Ratings: (See "Ratings" herein)

In the opinion of Co-Bond Counsel, under existing law, interest on the 2011 Bonds is excludable from gross income for federal income tax purposes and is not treated as an item of tax preference for purposes of the federal alternative minimum tax imposed on individuals and corporations. However, such interest is included in adjusted current earnings for purposes of the federal alternative minimum tax imposed on certain corporations (as defined for federal income tax purposes). Co-Bond Counsel is also of the opinion that, under existing law, the 2011 Bonds are exempt from personal property taxes in Pennsylvania, and the interest on the 2011 Bonds is exempt from Pennsylvania personal income tax and Pennsylvania corporate net income tax. For a more complete discussion, see "TAX MATTERS" herein.

PENNSYLVANIA TURNPIKE COMMISSION \$92,035,000 VARIABLE RATE TURNPIKE REVENUE BONDS, SERIES B OF 2011

Dated: Date of Delivery

Due: See inside cover

The Pennsylvania Turnpike Commission, Variable Rate Turnpike Revenue Bonds, Series B of 2011 (the "2011 Bonds") are being issued pursuant to a Supplemental Trust Indenture No. 21 dated as of April 1, 2011 (the "Supplemental Indenture No. 21") to the Amended and Restated Trust Indenture dated as of March 1, 2001, and as previously amended and supplemented (together with the Supplemental Indenture No. 21, the "Senior Indenture"), between the Pennsylvania Turnpike Commission (the "Commission") and U. S. Bank, National Association, as trustee (the "Trustee"). The 2011 Bonds are being issued to provide funds to refund certain outstanding bonds of the Commission issued under the Indenture.

The 2011 Bonds will be dated the date of initial issuance and delivery thereof. The 2011 Bonds will bear interest from their delivery date at a variable rate equal to the Adjusted SIFMA Rate, as further described herein. The Adjusted SIFMA Rate for each maturity of the 2011 Bonds shall equal the SIFMA Rate, as further described herein, plus the per annum spread set forth on the inside cover page hereof. The Adjusted SIFMA Rate will be adjusted Wednesday of each week, or if such day is not a U.S. Government Securities Business Day (as defined herein), the next succeeding U.S. Government Securities Business Day, and shall be effective each Thursday. See "DESCRIPTION OF THE 2011 BONDS - Determination of Interest Rate" herein. Interest on the 2011 Bonds is payable monthly on the first business day of each calendar month commencing on June 1, 2011. Principal of the 2011 Bonds is payable on June 1 of the years and in the amounts set forth on the inside cover page hereof, except that principal of the 2011 Bonds maturing in 2012 is payable on April 1* of that year. The 2011 Bonds are deliverable in fully registered form and, when issued, will be registered in the name of Cede & Co., as nominee of The Depository Trust Company, New York, New York, which will act as securities depository for the 2011 Bonds. Beneficial ownership interests in the 2011 Bonds will be recorded in book-entry only form in denominations of \$5,000 or any integral multiple thereof. Purchasers of the 2011 Bonds will not receive bonds representing their beneficial ownership in the 2011 Bonds, but will receive a credit balance on the books of their respective DTC Participants or DTC Indirect Participants. So long as Cede & Co. is the registered owner of the 2011 Bonds, principal of and interest on the 2011 Bonds will be paid to Cede & Co., as nominee of DTC, which will, in turn, remit such principal and interest to the Participants and Indirect Participants for subsequent disbursement to the Beneficial Owners, as described herein. The 2011 Bonds will be transferable or exchangeable to another nominee of The Depository Trust Company or as otherwise described herein. So long as Cede & Co. is the registered owner of the 2011 Bonds, payments of principal and interest on the 2011 Bonds will be made directly by the Trustee under the Senior Indenture, as described herein. See "DESCRIPTION OF THE 2011 BONDS - Book-Entry Only System." The 2011 Bonds will be subject to redemption prior to maturity as described herein. The 2011 Bonds are not Debt Service Reserve Fund Bonds and, accordingly, are not secured by moneys in the Debt Service Reserve Fund.

THE 2011 BONDS ARE LIMITED OBLIGATIONS OF THE COMMISSION AND SHALL NOT BE DEEMED TO BE A DEBT OF THE COMMONWEALTH OF PENNSYLVANIA (THE "COMMONWEALTH") OR A PLEDGE OF THE FAITH AND CREDIT OF THE COMMONWEALTH, BUT THE 2011 BONDS SHALL BE PAYABLE SOLELY FROM THE TRUST ESTATE (AS DEFINED HEREIN) WHICH CONSISTS PRIMARILY OF TOLLS FROM THE SYSTEM (AS DEFINED HEREIN). THE COMMONWEALTH IS NOT OBLIGATED TO LEVY OR PLEDGE ANY FORM OF TAXATION WHATSOEVER THEREFOR OR TO MAKE ANY APPROPRIATION FOR THE PAYMENT OF THE 2011 BONDS. THE COMMISSION HAS NO TAXING POWER.

THIS COVER PAGE CONTAINS CERTAIN INFORMATION FOR QUICK REFERENCE ONLY. IT IS NOT A SUMMARY OF THIS ISSUE. INVESTORS MUST READ THE ENTIRE OFFICIAL STATEMENT TO OBTAIN INFORMATION ESSENTIAL TO THE MAKING OF AN INFORMED INVESTMENT DECISION.

THE 2011 BONDS ARE BEING OFFERED WHEN, AS AND IF ISSUED AND ACCEPTED BY THE UNDERWRITERS, SUBJECT TO PRIOR SALE, WITHDRAWAL OR MODIFICATION OF THE OFFER WITHOUT NOTICE, TO CERTAIN LEGAL MATTERS BEING PASSED UPON BY REED SMITH LLP, PHILADELPHIA, PENNSYLVANIA, AND BY COHEN & GRIGSBY, P.C., PITTSBURGH, PENNSYLVANIA, CO-BOND COUNSEL, AND TO CERTAIN OTHER CONDITIONS. CERTAIN LEGAL MATTERS WILL BE PASSED UPON FOR THE UNDERWRITERS BY DUANE MORRIS LLP, PHILADELPHIA, PENNSYLVANIA, AND MCNEES WALLACE & NURICK LLC, HARRISBURG, PENNSYLVANIA, CO-COUNSEL FOR THE UNDERWRITERS. CERTAIN LEGAL MATTERS WILL BE PASSED UPON FOR THE COMMISSION BY ITS CHIEF COUNSEL, DOREEN A. MCCALL, ESQUIRE, AND BY DILWORTH PAXSON LLP, PHILADELPHIA, PENNSYLVANIA, DISCLOSURE COUNSEL TO THE COMMISSION. IT IS ANTICIPATED THAT DELIVERY OF THE 2011 BONDS IN BOOK-ENTRY FORM WILL BE MADE THROUGH THE FACILITIES OF DTC IN NEW YORK, NEW YORK ON OR ABOUT APRIL 28, 2011.

RBC Capital Markets

Boenning & Scattergood, Inc. BNY Mellon Capital Markets, LLC

Goldman, Sachs & Co.

Loop Capital Markets

Ouoin Capital LLC Stifel, Nicolaus & Company, Incorporated

\$92,035,000 VARIABLE RATE TURNPIKE REVENUE BONDS, SERIES B OF 2011

MATURITY SCHEDULE

Maturity	Principal Amount	Interest Rate (Variable)	Price	CUSIP*
April 1, 2012	\$22,175,000	SIFMA [†] Rate plus 0.02%	100.000	709223E56
June 1, 2013	22,820,000	SIFMA [†] Rate plus 0.51%	100.000	709223E64
June 1, 2014	23,270,000	SIFMA [†] Rate plus 0.65%	100.000	709223E72
June 1, 2015	23,770,000	SIFMA [†] Rate plus 0.77%	100.000	709223E80

^{*} Copyright 2011, American Bankers Association. CUSIP data herein is provided by Standard & Poor's, CUSIP Service Bureau, a division of the McGraw-Hill Companies, Inc. This data is not intended to create a database and does not serve in any way as a substitute for the CUSIP Services. CUSIP numbers are provided for convenience or reference only and no representation is made as to the accuracy of such CUSIP numbers. Neither the Commission nor the Underwriters take any responsibility for the accuracy of such CUSIP numbers. The CUSIP number for a specific maturity is subject to being changed after the issuance of the 2011 Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part of such maturity. Neither the Commission nor the Underwriters have agreed to, and there is no duty or obligation to, update this Official Statement to reflect any change or correction in such CUSIP numbers.

[†] See "DESCRIPTION OF THE 2011 BONDS – Determination of Interest Rate" herein for a description of the SIFMA Rate, the Adjusted SIFMA Rate and the determination thereof.

PENNSYLVANIA TURNPIKE COMMISSION

COMMISSIONERS

WILLIAM K. LIEBERMAN Chairman

A. MICHAEL PRATT Vice Chairman

J. WILLIAM LINCOLN Secretary/Treasurer

PASQUALE T. DEON, SR. Commissioner

BARRY J. SCHOCH Commissioner

ROGER E. NUTT Chief Executive Officer

CRAIG R. SHUEY Chief Operating Officer

NIKOLAUS H. GRIESHABER Chief Financial Officer

FRANK J. KEMPF, JR. Chief Engineer

DOREEN A. MCCALL Chief Counsel

U. S. BANK NATIONAL ASSOCIATION
Trustee and Authenticating Agent

PUBLIC FINANCIAL MANAGEMENT, INC. Financial Advisor



No dealer, broker, salesman or other person has been authorized by the Commission or the Underwriters to give any information or to make any representations, other than those contained in this Official Statement, and if given or made, such other information or representations must not be relied upon as having been authorized by any or either of the foregoing. This Official Statement does not constitute an offer to sell or the solicitation of an offer to buy, nor shall there be any sale of the 2011 Bonds by any person in any jurisdiction in which it is unlawful for such person to make such offer, solicitation or sale. The information set forth herein has been obtained from the Commission and other sources which are believed to be reliable but is not guaranteed as to accuracy or completeness by, and is not to be construed as representations by, the Underwriters. The information and expressions of opinion contained herein are subject to change without notice and neither the delivery of this Official Statement nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in any of the information set forth herein since the date hereof.

The 2011 Bonds are not and will not be registered under the Securities Act of 1933, or under any state securities laws, and the Senior Indenture has not been and will not be qualified under the Trust Indenture Act of 1939, as amended, because of available exemptions therefrom. Neither the Securities and Exchange Commission nor any federal, state, municipal, or other governmental agency will pass upon the accuracy, completeness, or adequacy of this Official Statement.

The Underwriters have provided the following sentence for inclusion in this Official Statement. The Underwriters have reviewed the information in this Official Statement in accordance with, and as part of, their responsibilities to investors under the federal securities laws as applied to the facts and circumstances of this transaction, but the Underwriters do not guarantee the accuracy or completeness of such information.

No quotations from or summaries or explanations of provisions of law and documents herein purport to be complete and reference is made to such laws and documents for full and complete statements of their provisions. This Official Statement is not to be construed as a contract or agreement between the Commission and the purchasers or holders of any of the securities described herein. Any statements made in this Official Statement involving estimates or matters of opinion, whether or not expressly, so stated, are intended merely as estimates or opinions and not as representations of fact. The cover page here, list of officials, this page and the Appendices attached hereto are part of this Official Statement.

If and when included in this Official Statement, the words "expects," "forecasts," "projects," "intends," "anticipates," "estimates," "assumes" and analogous expressions are intended to identify forward-looking statements, and any such statements inherently are subject to a variety of risks and uncertainties that could cause actual results to different materially from those that have been projected. Such risks and uncertainties which could affect the amount of tolls and other revenue collected by the Commission include, among others, changes in economic conditions and various other events, conditions and circumstances, many of which are beyond the control of the Commission. Such forward-looking statements speak only as of the date of this Official Statement. The Commission disclaims any obligation or undertaking to release publicly any updates or revision to any forward-looking statement contained herein to reflect any

changes in the Commission's expectations with regard thereto or any change in events, conditions or circumstances on which any such statement is based.

IN CONNECTION WITH THIS OFFERING, THE UNDERWRITERS MAY OVERALLOT OR EFFECT TRANSACTIONS THAT STABILIZE OR MAINTAIN THE MARKET PRICE OF THE 2011 BONDS AT A LEVEL ABOVE THAT WHICH MIGHT OTHERWISE PREVAIL IN THE OPEN MARKET. SUCH STABILIZING, IF COMMENCED, MAY BE DISCONTINUED AT ANY TIME. THE COMMISSION RESERVES THE RIGHT TO INCREASE THE SIZE OF THIS OFFERING SUBJECT TO PREVAILING MARKET CONDITIONS.

THE ORDER AND PLACEMENT OF MATERIALS IN THIS OFFICIAL STATEMENT, INCLUDING THE APPENDICES, ARE NOT TO BE DEEMED TO BE A DETERMINATION OF RELEVANCE, MATERIALITY, OR IMPORTANCE, AND THIS OFFICIAL STATEMENT, INCLUDING THE APPENDICES, MUST BE CONSIDERED IN ITS ENTIRETY. THE OFFERING OF THE 2011 BONDS IS MADE ONLY BY MEANS OF THIS ENTIRE OFFICIAL STATEMENT.

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APPENDIX B – AUDITED FINANCIAL STATEMENTS: 2010 AND 2009

APPENDIX C – SUMMARY OF CERTAIN PROVISIONS OF THE SENIOR INDENTURE

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OFFICIAL STATEMENT

PENNSYLVANIA TURNPIKE COMMISSION \$92,035,000 VARIABLE RATE TURNPIKE REVENUE BONDS, SERIES B OF 2011

INTRODUCTION

This Official Statement, which includes the cover page, the inside front cover and the Appendices hereto, is furnished by the Pennsylvania Turnpike Commission (the "*Commission*") in connection with the issuance of \$92,035,000 aggregate principal amount of Pennsylvania Turnpike Commission Turnpike Revenue Bonds, Series B of 2011 (the "*2011 Bonds*").

All capitalized terms not otherwise defined herein shall have the same meanings ascribed to them in the definitions set forth in APPENDIX C – "SUMMARIES OF CERTAIN PROVISIONS OF THE SENIOR INDENTURE - DEFINITIONS OF CERTAIN TERMS." All references herein to the Enabling Acts (as defined below), the 2011 Bonds, the Senior Indenture and the Continuing Disclosure Agreement are qualified in their entirety by reference to the complete texts thereof. Copies of drafts of such documents, except for the Enabling Acts, may be obtained during the initial offering period from the principal offices of the Underwriters and thereafter, executed copies may be obtained from U.S. Bank National Association, as trustee (the "*Trustee*"). All statements in this Official Statement involving matters of opinion, estimates, forecasts, projections or the like, whether or not expressly so stated, are intended as such and not as representations of fact. No representation is made that any of such statements will be realized.

THIS OFFICIAL STATEMENT PROVIDES CERTAIN INFORMATION CONCERNING THE 2011 BONDS AS OF THE DATE OF THIS OFFICIAL STATEMENT. OWNERS AND PROSPECTIVE PURCHASERS OF THE 2011 BONDS SHOULD NOT RELY ON THIS OFFICIAL STATEMENT FOR INFORMATION CONCERNING THE 2011 BONDS ON AND AFTER ANY SUCH DATE, BUT SHOULD LOOK TO ANY REVISIONS, AMENDMENTS, SUPPLEMENTS OR SUBSTITUTIONS HEREOF FOR INFORMATION CONCERNING THE 2011 BONDS ON OR AFTER ANY SUCH DATE.

Pennsylvania Turnpike Commission

The Commission is an instrumentality of the Commonwealth of Pennsylvania (the "*Commonwealth*") created by the Enabling Acts, with power to construct, operate and maintain the System (as defined below) and to perform other functions authorized by Act 44 (as defined below). Its composition, powers, duties, functions, duration and all other attributes are derived from the Enabling Acts as amended and supplemented from time to time. See APPENDIX A – "THE PENNSYLVANIA TURNPIKE COMMISSION."

Senior Indenture and Enabling Acts

The 2011 Bonds are being issued pursuant to Supplemental Trust Indenture No. 21 dated as of April 1, 2011 (the "Supplemental Indenture No. 21") between the Commission and U.S. Bank National Association (successor to First Union National Bank), as Trustee, which supplements the Amended and Restated Trust Indenture dated as of March 1, 2001, between the

Commission and the Trustee (as previously amended and supplemented, and as supplemented by Supplemental Indenture No. 21, the "Senior Indenture"), pursuant to and authorized by an Act of the General Assembly of Pennsylvania approved July 18, 2007, P. L. 169, No. 44 ("Act 44") and various Acts of the General Assembly approved on several dates, including the Act of May 21, 1937, P. L. 774, Act 211; the Act of May 24, 1945, P. L. 972; the Act of February 26, 1947, P. L. 17; the Act of May 23, 1951, P. L. 335; the Act of August 14, 1951, P. L. 1232; and the Act of September 30, 1985, P. L. 240, No. 61 ("Act 61") to the extent not repealed by Act 44 (collectively, the "Enabling Acts"), and the Resolution adopted by the Commission on December 7, 2010 (the "Bond Resolution").

Plan of Financing

The 2011 Bonds are being issued for the purpose of financing, together with other available funds of the Commission: (a) the current refunding of the Commission's Turnpike Revenue Refunding Bonds, Series S of 2001, currently outstanding in the aggregate principal amount of \$107,650,000 (the "Series S Bonds"); and (b) the payment of the costs of issuance of the 2011 Bonds.

DESCRIPTION OF THE 2011 BONDS

General

The 2011 Bonds shall bear interest at the variable rate described below under "Determination of Interest Rate", payable monthly on the first Business Day of each calendar month commencing on June 1, 2011 (each, an "*Interest Payment Date*" with respect to the 2011 Bonds), and mature on the dates and in the amounts set forth on the inside cover of this Official Statement. The 2011 Bonds shall bear interest from and including the Dated Date thereof until payment of the principal thereof shall have been made or provided for in accordance with the provisions thereof, whether at maturity, upon redemption or otherwise.

The 2011 Bonds shall have a Series Issue Date which shall be the date of original issuance and first authentication and delivery against payment therefor. 2011 Bonds issued on or subsequent to the first Interest Payment Date following the Series Issue Date shall have a "Dated Date" which is the same as the Interest Payment Date next preceding the date of authentication hereof, unless such date of authentication shall be an Interest Payment Date to which interest on the 2011 Bonds has been paid in full or duly provided for, in which case they shall have a "Dated Date" which is the same as such date of authentication; provided that if, as shown by the records of the Trustee, interest on any of the 2011 Bonds shall be in default, 2011 Bonds issued in exchange for such 2011 Bonds surrendered for transfer or exchange shall have a "Dated Date" which is the same as the date to which interest has been paid in full on such 2011 Bonds or, if no interest has been paid on such 2011 Bonds, the Series Issue Date of such 2011 Bonds.

A CUSIP number has been assigned by the Committee on Uniform Securities Identification Procedures Bureau, an organization not affiliated with the Commission. The CUSIP number is being provided solely for the convenience of the holders of the 2011 Bonds. The Commission is not responsible for the selection or uses of the CUSIP number, nor is any representation made as to the correctness or accuracy of the number on the 2011 Bonds or as referenced on the cover of this Official Statement.

<u>Payment of Principal of and Interest on the 2011 Bonds</u>. The principal of and interest on the 2011 Bonds shall be payable in any coin or currency of the United States of America which on the respective dates of payment thereof is legal tender for the payment of public and private debts. The principal of all 2011 Bonds shall be payable by check at maturity or upon earlier redemption to the Persons in whose names such 2011 Bonds are registered on the Bond Register at the maturity or redemption date thereof, upon the presentation and surrender of such 2011 Bonds at the Principal Office of the Trustee or of any Paying Agent named in the 2011 Bonds.

The interest payable on each 2011 Bond on any Interest Payment Date shall be paid by the Trustee to the Person in whose name such Bond is registered on the Bond Register at the close of business on the Record Date for such interest, such payment to be made: (i) by check mailed on the applicable Interest Payment Date to such Registered Owner at the address as it appears on such Bond Register or at such other address as is furnished to the Trustee in writing by such Owner or (ii) by electronic transfer in immediately available funds, if the 2011 Bonds are held by a Securities Depository, or at the written request addressed to the Trustee by any Owner of 2011 Bonds in the aggregate principal amount of not less than \$1,000,000, such request to be signed by such Owner, and containing the name of the bank (which shall be in the continental United States), its address, its ABA routing number, the name and account number to which credit shall be made and an acknowledgment by the Owner that an electronic transfer fee is payable. Any such written request must be filed with the Trustee no later than ten Business Days before the applicable Record Date preceding such Interest Payment Date.

The Record Date for determining the Owner entitled to payment of interest with respect to the 2011 Bonds on any given Interest Payment Date is the 15th day (whether or not a Business Day) of the month immediately preceding such Interest Payment Date.

Defaulted Interest with respect to any 2011 Bond shall cease to be payable to the Owner of such 2011 Bond on the relevant Record Date and shall be payable to the Owner in whose name such Bond is registered at the close of business on the Special Record Date for the payment of such Defaulted Interest, which Special Record Date shall be fixed in the following manner: The Commission shall notify the Trustee in writing of the amount of Defaulted Interest proposed to be paid on each 2011 Bond and the date of the proposed payment (which date shall be such as will enable the Trustee to comply with the next sentence hereof), and shall deposit with the Trustee at the time of such notice an amount of money equal to the aggregate amount proposed to be paid in respect of such Defaulted Interest or shall make arrangements satisfactory to the Trustee for such deposit prior to the date of the proposed payment; money deposited with the Trustee shall be held in trust for the benefit of the Owners of the 2011 Bonds entitled to such Defaulted Interest. Following receipt of such funds the Trustee shall fix a Special Record Date for the payment of such Defaulted Interest which shall be not more than 15 nor less than 10 days

prior to the date of the proposed payment and not less than 10 days after the receipt by the Trustee of the notice of the proposed payment. The Trustee shall promptly notify the Commission of such Special Record Date and, in the name and at the expense of the Commission, shall cause notice of the proposed payment of such Defaulted Interest and the Special Record Date therefor to be mailed, first-class postage prepaid, to each Owner of a 2011 Bond entitled to such notice at the address of such owner as it appears on the Bond Register not less than 10 days prior to such Special Record Date.

So long as the 2011 Bonds are in book-entry only form, the principal and redemption price of, and interest on, such 2011 Bonds is payable by check mailed or wire transferred to Cede & Co., as nominee for DTC and Registered Owner of the 2011 Bonds, for redistribution by DTC to its Participants and in turn to Beneficial Owners as described under "DESCRIPTION OF THE 2011 BONDS – Book-Entry Only System."

<u>Authorized Denominations</u>. The 2011 Bonds will be issued as fully registered bonds in authorized denominations of \$5,000 and any integral multiple thereof.

Registration, Transfer and Exchange. The Trustee has been appointed Bond Registrar and as such shall keep the Bond Register at its Principal Office. The Person in whose name any 2011 Bond shall be registered on the Bond Register shall be deemed and regarded as the absolute owner of such 2011 Bond for all purposes, and payment of or on account of the principal and interest on any such 2011 Bond shall be made only to or upon the order of the Registered Owner thereof or his legal representative. All such payments shall be valid and effectual to satisfy and discharge the liability upon such 2011 Bond, including the interest thereon, to the extent of the sum or sums so paid.

Any 2011 Bond may be transferred only upon the Bond Register upon surrender thereof to the Trustee duly endorsed for transfer or accompanied by an assignment duly executed by the Registered Owner or his attorney or legal representative in such form as shall be satisfactory to the Trustee. Upon any such transfer, the Commission shall execute and the Trustee shall authenticate and deliver in exchange for such 2011 Bond a new 2011 Bond or 2011 Bonds, registered in the name of the transferee, of any Authorized Denomination and of the same maturity and series and bearing interest at the same rate.

The Commissioner, the Securities Depository or the Trustee may charge an amount sufficient to reimburse it for any tax, fee or other governmental charge required to be paid in connection with any such transfer or exchange. The Trustee shall not be required to (i) transfer or exchange any 2011 Bond during a period beginning at the opening of business 15 days before the day of the mailing of a notice of redemption of such 2011 Bond and ending at the close of business on the day of such mailing, or (ii) transfer or exchange any 2011 Bond so selected for redemption in whole or in part, or (iii) transfer or exchange any 2011 Bond during a period beginning at the opening of business on any Record Date for such 2011 Bond and ending at the close of business on the relevant Interest Payment Date therefor. See also "DESCRIPTION OF THE 2011 BONDS - Book-Entry Only System" herein for further information regarding registration, transfer and exchange of the 2011 Bonds.

The 2011 Bonds provide that each Registered Owner, Beneficial Owner, Participant or Indirect Participant (as such terms are defined hereinafter) by acceptance of a 2011 Bond (including receipt of a book-entry credit evidencing an interest therein) assents to all of the provisions of the Senior Indenture.

Redemption of 2011 Bonds

Optional Redemption.

The 2011 Bonds maturing on April 1, 2012 are subject to optional redemption by the Commission, in whole or in part on or after October 1, 2011, at any time and from time to time, at a redemption price of 100% of the principal amount thereof to be redeemed plus, in each case, accrued interest on the 2011 Bonds to be redeemed to the redemption date.

The 2011 Bonds maturing on June 1, 2013 are subject to optional redemption by the Commission, in whole or in part on or after December 1, 2012, at any time and from time to time, at a redemption price of 100% of the principal amount thereof to be redeemed plus, in each case, accrued interest on the 2011 Bonds to be redeemed to the redemption date.

The 2011 Bonds maturing on June 1, 2014 are subject to optional redemption by the Commission, in whole or in part on or after December 1, 2013, at any time and from time to time, at a redemption price of 100% of the principal amount thereof to be redeemed plus, in each case, accrued interest on the 2011 Bonds to be redeemed to the redemption date.

The 2011 Bonds maturing on June 1, 2015 are subject to optional redemption by the Commission, in whole or in part on or after December 1, 2014, at any time and from time to time, at a redemption price of 100% of the principal amount thereof to be redeemed plus, in each case, accrued interest on the 2011 Bonds to be redeemed to the redemption date.

<u>Selection of 2011 Bonds to be Redeemed</u>. 2011 Bonds shall be redeemed only in Authorized Denominations. The particular 2011 Bonds within a maturity to be redeemed in part shall be determined by the Trustee by lot or by such other method as the Trustee deems fair and appropriate.

When 2011 Bonds of denominations greater than the minimum Authorized Denomination are then Outstanding, then for all purposes in connection with such redemption each principal amount equal to the minimum Authorized Denomination shall be treated as though it was a separate 2011 Bond of the minimum Authorized Denomination. If it is determined that a portion, but not all, of the principal amount represented by any 2011 Bond is to be selected for redemption, then upon notice of intention to redeem such portion, the Owner of such 2011 Bond or such Owner's attorney or legal representative shall forthwith present and surrender such 2011 Bond to the Trustee (1) for payment of the redemption price (including interest to the date fixed for redemption) of the principal amount called for redemption, and (2) for exchange, without charge to the Owner thereof for a new 2011 Bond or 2011 Bonds of the aggregate principal amount of the unredeemed portion of the principal amount of such 2011 Bond. If the Owner of any such 2011 Bond shall fail to present such 2011 Bond to the Trustee for payment and exchange as aforesaid, said 2011 Bond shall, nevertheless, become due and payable on the

redemption date to the extent of the principal amount called for redemption (and to that extent only).

Notice and Effect of Call for Redemption. Official notice of any such redemption shall be given by the Trustee on behalf of the Commission by mailing a copy of an official redemption notice by first class mail at least 30 days and not more than 60 days prior to the redemption date to each Registered Owner of the 2011 Bonds to be redeemed at the address shown on the Bond Register or at such other address as is furnished in writing by such Registered Owner to the Trustee. Official notice of redemption having been given as aforesaid, the 2011 Bonds or portions of 2011 Bonds so to be redeemed shall, on the redemption date, become due and payable at the redemption price specified therein, and from and after such date (unless the Commission shall default in the payment of the redemption price) such 2011 Bonds or portions of 2011 Bonds shall cease to bear interest.

As long as DTC remains the sole Registered Owner of the 2011 Bonds, notice of redemption shall be sent to DTC as provided in the Senior Indenture. Any failure of DTC to advise any DTC Participant, or of any DTC Participant or Indirect Participant to notify the Beneficial Owner, of any such notice and its content or effect will not affect the validity of the redemption of the 2011 Bonds called for redemption or of any other action premised on such notice. See "BOOK – ENTRY ONLY SYSTEM."

A redemption notice may state (1) that it is conditioned upon the deposit of moneys, in an amount equal to the amount necessary to effect the redemption, with the Trustee no later than the redemption date and/or (2) that the Commission retains the right to rescind such notice at any time prior to the scheduled redemption date if the Commission delivers a certificate of a Commission Official to the Trustee instructing the Trustee to rescind the redemption notice (in either case, a "Conditional Redemption"), and such notice and redemption shall be of no effect if such moneys are not so deposited or if the notice is rescinded as described below.

Any Conditional Redemption may be rescinded in whole or in part at any time prior to the redemption date if the Commission delivers a certificate of a Commission Official to the Trustee instructing the Trustee to rescind the redemption notice. The Trustee shall give prompt notice of such rescission to the affected Bondholders. Any Bonds subject to Conditional Redemption where redemption has been rescinded shall remain Outstanding, and the rescission shall not constitute an Event of Default.

Further, in the case of a Conditional Redemption, the failure of the Commission to make funds available in part or in whole on or before the redemption date shall not constitute an Event of Default.

Failure to give any notice to any Owner, or any defect therein, shall not affect the validity of any proceedings for the redemption of any other 2011 Bonds. Any notice mailed shall be

conclusively presumed to have been duly given and shall become effective upon mailing, whether or not any Owner receives the notice.

Determination of Interest Rate for 2011 Bonds

The 2011 Bonds shall bear interest at the Adjusted SIFMA Rate. Pursuant to the Senior Indenture, the "Adjusted SIFMA Rate" shall equal the sum of the SIFMA Rate, plus (i) for the 2011 Bonds maturing on April 1, 2012, 0.02% (2 basis points), (ii) for the 2011 Bonds maturing on June 1, 2013, 0.51% (51 basis points), (iii) for the 2011 Bonds maturing on June 1, 2014, 0.65% (65 basis points), and (iv) for the 2011 Bonds maturing on June 1, 2015, 0.77% (77 basis points). The Adjusted SIFMA Rate for each maturity shall be adjusted Wednesday of each week, or if such day is not a U.S. Government Securities Business Day, the next succeeding U.S. Government Securities Business Day (each an "Adjustment Date"), based upon changes in the SIFMA Rate, as further described below, with the effective date for each adjustment of the Adjusted SIFMA Rate to be each Thursday. Interest on the 2011 Bonds will be computed on the basis of the actual number of days elapsed over a year of 365 or 366 days, as the case may be. The Adjusted SIFMA Rate shall never exceed the Maximum Rate.

Pursuant to the Senior Indenture, "SIFMA Rate" means for any day the level of the most recently effective index rate which is compiled from the weekly interest rate resets of tax-exempt variable rate issues included in a database maintained by Municipal Market Data which meets specific criteria established from time to time by the Securities Industry and Financial Markets Association ("SIFMA") and is issued on Wednesday of each week, or if any Wednesday is not a U.S. Government Securities Business Day, the next succeeding U.S. Governmental Securities Business Day. If such index is no longer published or otherwise not available, the "SIFMA Rate" for any day will mean the level of the "S&P Weekly High Grade Index" (formerly the J.J. Kenny Index) maintained by Standard & Poor's Securities Evaluations Inc. for a 7-day maturity as published on the Adjustment Date or most recently published prior to the Adjustment Date. If at any time neither such index is available, the Calculation Agent shall calculate the SIFMA Rate as of the Adjustment Date based upon such index that the Calculation Agent, in consultation with the Commission, determines most closely approximates the SIFMA index.

"U.S. Government Securities Business Day" is defined in the Senior Indenture as any day other than (a) a Saturday, a Sunday, or (b) a day on which the Securities Industry and Financial Markets Association recommends that the fixed income departments of its members be closed for the entire day for purposes of trading in U.S. government securities, or (c) a day on which the Calculation Agent is required or permitted by law to close.

The Trustee is acting as the initial Calculation Agent with respect to the 2011 Bonds.

Except for the initial Adjusted SIFMA Rate applicable to the 2011 Bonds upon their issuance, which shall be determined by RBC Capital Markets, LLC, as representative of the underwriters on or prior to the date of issuance of the 2011 Bonds, the Adjusted SIFMA Rate will be determined by the Calculation Agent and the authority to so determine the rate is delegated by the Commission to the Calculation Agent; provided however the Adjusted SIFMA Rate shall not exceed the Maximum Rate. The Adjusted SIFMA Rate shall be adjusted on each

Adjustment Date, based upon the SIFMA Rate published for such week, with the effective date for each adjustment of the Adjusted SIFMA Rate to be each Thursday.

The "*Maximum Rate*" for the 2011 Bonds is equal to the lesser of the maximum rate permitted by law and 12% per annum.

The determination of the Adjusted SIFMA Rate (absent manifest error) shall be conclusive and binding upon the Commission and the Owners of the 2011 Bonds. If for any reason the Adjusted SIFMA Rate shall not be established, the 2011 Bonds shall bear interest at the Adjusted SIFMA Rate last in effect until such time as a new Adjusted SIFMA Rate shall be established pursuant to the terms of the Senior Indenture.

Book-Entry Only System

The Depository Trust Company ("**DTC**"), New York, NY, will act as securities depository for the 2011 Bonds. The 2011 Bonds will be issued as fully-registered securities registered in the name of Cede & Co. (DTC's partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully-registered 2011 Bond certificate will be issued in the aggregate principal amount of each maturity of the 2011 Bonds, and will be deposited with DTC.

DTC, the world's largest depository, is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934. DTC holds and provides asset servicing for over 3.6 million issues of U.S. and non-U.S. equity, corporate and municipal debt issues, and money market instrument from over 121 countries that DTC's participants ("Direct Participants") deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities through electronic computerized book-entry transfers and pledges between Direct Participants' accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U. S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC, in turn, is owned by a number of Direct Participants of DTC and Members of the National Securities Clearing Corporation, Fixed Income Clearing Corporation, and Emerging Markets Clearing Corporation (NSCC, FICC, and EMCC, also subsidiaries of DTCC), as well as by the New York Stock Exchange, Inc., NYSE Amex Equities, and the Financial Industry Regulatory Authority, Inc. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly ("Indirect Participants"). DTC has Standard & Poor's highest rating: AAA. The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at www.dtcc.com and www.dtc.org.

Purchases of 2011 Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the 2011 Bonds on DTC's records. The ownership interest of each actual purchaser of each 2011 Bond ("Beneficial Owner") is in turn to be recorded on the Direct and Indirect Participants' records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the 2011 Bonds are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in 2011 Bonds, except in the event that use of the book-entry system for the 2011 Bonds is discontinued.

To facilitate subsequent transfers, all 2011 Bonds deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co. or such other name as may be requested by an authorized representative of DTC. The deposit of 2011 Bonds with DTC and their registration in the name of Cede & Co. or such other nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the 2011 Bonds; DTC's records reflect only the identity of the Direct Participants to whose accounts such 2011 Bonds are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of 2011 Bonds may wish to take certain steps to augment transmission to them of notices of significant events with respect to the 2011 Bonds, such as redemptions, defaults, and proposed amendments to the security documents. For example, Beneficial Owners of 2011 Bonds may wish to ascertain that the nominee holding the 2011 Bonds for their benefit has agreed to obtain and transmit notices to Beneficial Owners, in the alternative, Beneficial Owners may wish to provide their names and addresses to the registrar and request that copies of the notices be provided directly to them.

Redemption notices shall be sent to DTC. If less than all of the 2011 Bonds within a maturity are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such maturity to be redeemed.

Neither DTC nor Cede & Co. (nor such other DTC nominee) will consent or vote with respect to the 2011 Bonds unless authorized by a Direct Participant in accordance with DTC's Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the Commission as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts the 2011 Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Payments of principal, premium, if any, and interest on the 2011 Bonds will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts, upon DTC's receipt of funds and corresponding detail information from the Commission or the Trustee on payable date in

accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC (nor its nominee), the Trustee, or the Commission, subject to any statutory or regulatory requirements as may be in effect from time to time. Payments of principal, premium, if any, and interest to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) are the responsibility of the Commission or the Trustee, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of Direct and Indirect Participants.

DTC may discontinue providing its services as securities depository with respect to the 2011 Bonds at any time by giving reasonable notice to the Commission or the Trustee. Under such circumstances, in the event that a successor securities depository is not obtained, 2011 Bond certificates are required to be printed and delivered.

The Commission may decide to discontinue use of the system of book-entry-only transfers through DTC (or a successor securities depository). In that event, 2011 Bond certificates will be printed and delivered to DTC.

The information in this section concerning DTC and DTC's book-entry system has been obtained from sources that the Commission believes to be reliable, but is not guaranteed as to accuracy or completeness by, and is not to be construed as a representation by, the Underwriters, the Trustee, or the Commission.

NEITHER THE COMMISSION NOR THE TRUSTEE WILL HAVE ANY RESPONSIBILITY OR OBLIGATION TO DIRECT OR INDIRECT PARTICIPANTS. BENEFICIAL OWNERS OR OTHER NOMINEES OF SUCH BENEFICIAL OWNERS FOR: (1) SENDING TRANSACTION STATEMENTS; (2) MAINTAINING, SUPERVISING OR REVIEWING, OR THE ACCURACY OF, ANY RECORDS MAINTAINED BY DTC OR ANY DIRECT OR INDIRECT PARTICIPANT OR OTHER NOMINEES OF SUCH BENEFICIAL OWNERS; (3) PAYMENT OR THE TIMELINESS OF PAYMENT BY DTC TO ANY DIRECT PARTICIPANT, OR BY ANY DIRECT OR INDIRECT PARTICIPANT OR OTHER NOMINEES OF BENEFICIAL OWNERS TO ANY BENEFICIAL OWNER, OF ANY AMOUNT DUE IN RESPECT OF THE PRINCIPAL OF OR REDEMPTION PREMIUM, IF ANY, OR INTEREST ON BOOK-ENTRY 2011 BONDS; (4) DELIVERY OR TIMELY DELIVERY BY DTC TO ANY DIRECT PARTICIPANT, OR BY ANY DIRECT OR INDIRECT PARTICIPANT OR OTHER NOMINEES OF BENEFICIAL OWNERS TO ANY BENEFICIAL OWNERS, OR ANY NOTICE (INCLUDING NOTICE OF REDEMPTION) OR OTHER COMMUNICATION WHICH IS REQUIRED OR PERMITTED UNDER THE TERMS OF THE SENIOR INDENTURE TO BE GIVEN HOLDERS OR OWNERS OF BOOK-ENTRY 2011 BONDS; (5) THE SELECTION OF THE BENEFICIAL OWNERS TO RECEIVE PAYMENT IN THE EVENT OF ANY PARTIAL REDEMPTION OF BOOK-ENTRY 2011 BONDS; OR (6) ANY ACTION TAKEN BY DTC OR ITS NOMINEE AS THE REGISTERED OWNER OF BOOK-ENTRY 2011 BONDS.

In the event that the Book-Entry Only System is discontinued and the Beneficial Owners become Registered Owners of the 2011 Bonds, the 2011 Bonds will be transferable in accordance with the provisions of the Senior Indenture.

PENNSYLVANIA TURNPIKE SYSTEM

The present System (as defined below) is composed of the following: a 359 mile Turnpike Mainline traversing the southern portion of Pennsylvania from east to west; a 110 mile north-south section identified as the Northeast Extension; a 16 mile north-south connection, known as the Beaver Valley Expressway which intersects the Turnpike Mainline in the southwestern portion of the Commonwealth; the 13 mile Amos K. Hutchinson Bypass, which adjoins the Turnpike Mainline near the New Stanton Interchange; a 39 mile section of the Mon/Fayette Project, encompassing segments between Interstate Route 70 and U.S. Route 40 in Washington County, the Pennsylvania/West Virginia border and Fairchance, Interstate Route 70 in Washington County and Pennsylvania Route 51 in Allegheny County and a portion of Uniontown to Brownsville in Fayette County; and a six mile segment of Southern Beltway, known as the Findlay Connector near Greater Pittsburgh International Airport. (Such roads, together with any other roads for which the Commission has operational responsibility and is collecting Tolls, presently constitute the "System"). When completed, the Mon/Fayette Expressway will extend 65 miles from Interstate Route 68 in West Virginia to Interstate Route 376 near Pittsburgh.

The Commission may in the future, under the terms of the Senior Indenture, identify in writing certain roads, other than the Mainline Section and the Northeast Extension, as not being part of the System for the purposes of the Senior Indenture.

The Turnpike Mainline connects with the Ohio Turnpike at its western terminus and with the New Jersey Turnpike at its eastern terminus. The Turnpike Mainline commences on the eastern boundary of Pennsylvania at the Delaware River Bridge which connects the Pennsylvania Turnpike System to the New Jersey Turnpike. The Turnpike Mainline traverses the state in a westerly direction generally paralleling the southern border of the state immediately north of Philadelphia and south of Harrisburg to the vicinity of Somerset. West of Somerset, the highway follows a northwesterly direction to the northeast of Pittsburgh and to the Ohio state line, south of Youngstown, Ohio.

The Pennsylvania Turnpike System has a total of 57 interchanges which connect it with major arteries and population centers in its 543 mile traffic corridor. Thirty of the interchanges are located on the Turnpike Mainline, including Turnpike Mainline barriers at the New Jersey and Ohio state lines, and 10 interchanges are situated on the Northeast Extension. The additional 17 interchanges are located on the three extensions previously noted. There are 19 service plazas along the Pennsylvania Turnpike System providing gasoline and diesel fuel, other automotive supplies and services, and restaurant services. See APPENDIX A – "THE PENNSYLVANIA TURNPIKE COMMISSION."

Revenue Sources of the Commission

Tolls. All rates, rents, fees, charges, fines or other income derived by the Commission from the vehicular usage of the System and all rights to receive the same (the "Tolls", as defined in the Senior Indenture) constitute one of the Commission's three principal streams of revenues. The Tolls are pledged to secure the 2011 Bonds and the Commission's other outstanding turnpike revenue bonds issued under the Senior Indenture (collectively, the "Turnpike Revenue **Bonds**") and other parity obligations under the Senior Indenture (including certain interest rate swap agreements), which are subject to or may be issued under the terms of the Senior Indenture. There are currently 2,825,665,000 aggregate principal amount of Turnpike Revenue Bonds Outstanding under the Senior Indenture. In addition, the Commission has entered into various interest rate swap agreements with a total current notional amount of \$2,122,851,675.68. The Tolls are not pledged to secure the Oil Franchise Tax Revenue Bonds (as defined below) and are not pledged to secure the Registration Fee Revenue Bonds (as defined below). Certain payments made from moneys in the General Reserve Fund and derived from Tolls are, however, pledged on a wholly subordinate basis to secure payments due on the Commission's Subordinate Bonds. See "ADDITIONAL INDEBTEDNESS OF THE COMMISSION - Subordinate Bonds" and APPENDIX A - "THE PENNSYLVANIA TURNPIKE COMMISSION - The Pennsylvania Turnpike – Financial Policies and Guidelines."

Toll increases in the amount of 25% were implemented in 2009, 2010 and 2011, and the Commission implemented a 3% toll increase for E-ZPass and a 10% increase for cash customers together with other fee adjustments to commercial accounts effective January 1, 2011. Future toll increases will be determined by the Commission taking into account the amount necessary to meet the then existing debt and operational obligations of the Commission. For further discussion, see APPENDIX A – "THE PENNSYLVANIA TURNPIKE COMMISSION – The Pennsylvania Turnpike – Toll Schedule and Rates." See "Act 44", "ADDITIONAL INDEBTEDNESS OF THE COMMISSION – Subordinate Bonds" and APPENDIX A – "THE PENNSYLVANIA TURNPIKE COMMISSION – The Pennsylvania Turnpike – Act 44," for a description of the subordinate obligations and Special Revenue Bonds (as defined in Section 9511.2 of Act 44) which the Commission is authorized to issue under Act 44.

Oil Franchise Tax Revenues. The Commission's second principal stream of revenues consists of that portion of the Commonwealth's Oil Franchise Tax revenues (the "Oil Franchise Tax Revenues") allocated by statute to the Commission or the holders of the Commission's Oil Franchise Tax Revenue Bonds (the "Oil Franchise Tax Revenue Bonds"), a total of \$799,436,246 of which are issued and outstanding. The Oil Franchise Tax Revenue Bonds, the proceeds of which were spent on portions of the Mon/Fayette Expressway and the Southern Beltway, are secured solely by Oil Franchise Tax Revenues. The Oil Franchise Tax Revenues are not pledged to secure the 2011 Bonds, other Turnpike Revenue Bonds, Subordinate Bonds or the Registration Fee Revenue Bonds.

<u>Registration Fee Revenues</u>. The Commission's third principal stream of revenues consists of that portion of the Commonwealth's vehicle registration fee revenues (the "*Registration Fee Revenues*") allocated by statute to the Commission or the holders of any of the Commission's Registration Fee Revenue Bonds (the "*Registration Fee Revenue Bonds*"), a total of \$436,140,000 of which are issued and outstanding. The Registration Fee Revenue

Bonds, the proceeds of which were spent on portions of the Mon/Fayette Expressway and the Southern Beltway, are secured by Registration Fee Revenues. Registration Fee Revenue Bonds are to be paid solely from the Registration Fee Revenues. The Registration Fee Revenues are not pledged to secure the 2011 Bonds, other Turnpike Revenue Bonds, Subordinate Bonds or the Oil Franchise Tax Revenue Bonds.

Neither the Oil Franchise Tax Revenue Bonds nor the Registration Fee Revenue Bonds are secured by or have any interest in the Trust Estate.

Act 44

On July 18, 2007, Act 44 was enacted creating a "public-public partnership" between the Commission and the Pennsylvania Department of Transportation ("*PennDOT*") to provide funding for roads, bridges and transit throughout the Commonwealth, thus greatly expanding the Commission's previous focus on operating and improving the Turnpike. The General Assembly enacted Act 44 after considering transportation funding proposals, including the leasing of the Turnpike Mainline to a private party.

As more fully discussed in APPENDIX A, Act 44 obligated the Commission, among other things, to enter into an agreement with PennDOT to effectuate the provisions of Act 44 requiring the Commission to make substantial annual payments to PennDOT to provide funds for various transportation needs in the Commonwealth and granting the Commission the option to lease the Pennsylvania portion of Interstate 80 ("I-80") and to convert I-80 to a toll road (the "Conversion") subject to certain federal approvals and other conditions. The Commission and PennDOT entered into a Lease and Funding Agreement, dated October 14, 2007 (the "Funding Agreement"), pursuant to which the Commission is required to make certain payments to PennDOT in quarterly installments (which payments in Fiscal Year 2009-2010 totaled \$900 million) and the Commission was granted the unilateral option to effectuate the Conversion at any time before the third anniversary of the Funding Agreement, which was October 14, 2010 (the "Conversion Period"), subject to extension as provided in the Funding Agreement. The term of the Funding Agreement is 50 years from its effective date, October 14, 2007.

The Federal Highway Administration's ("FHWA") approval of the tolling of I-80 was required in order for the Conversion to occur. On April 6, 2010, the FHWA denied the Commission's application to toll I-80. The Commission has not appealed the FHWA's decision and did not extend the Conversion Period during the notice period under the Funding Agreement or give notice of Conversion. See APPENDIX A for further discussion.

Act 44 provides that under certain circumstances, payments to PennDOT decrease to \$450 million annually for the remaining term of the Funding Agreement. It is the Commission's position that the reduced payment of \$450 million is effective beginning with Fiscal Year 2010-11. PennDOT has disputed this position arguing that the reduction to \$450 million does not occur until Fiscal Year 2011-2012. See APPENDIX A – "THE PENNSYLVANIA TURNPIKE – The Pennsylvania Turnpike – Act 44" for a complete discussion of the status of the dispute, the remedies available to PennDOT under the Funding Agreement and a further description of the communications between PennDOT and the Commission regarding this dispute.

The resolution of these matters and the timing of such resolution is uncertain. Furthermore, legislation may be introduced that would affect the Commission and its obligations pursuant to Act 44. However, it is not possible to predict the nature or content of any legislation that may be introduced. See APPENDIX A – "THE PENNSYLVANIA TURNPIKE COMMISSION – The Pennsylvania Turnpike – Act 44 and – Recent Developments and Future Legislation" for more detail. Consequently, the Commission may be required to make payments in amounts greater than \$450,000,000 for the current Fiscal Year, but the likelihood of such higher payments cannot be determined at this time.

Traffic and Revenue Study

Attached hereto as APPENDIX F is the Pennsylvania Turnpike 2009 Traffic and Revenue Update Study prepared by Wilbur Smith Associates dated January 6, 2009, together with a "2010 Bring Down" letter from Wilbur Smith Associated dated March 30, 2010 and a "2011 Bring Down" letter from Wilbur Smith Associated dated February 22, 2011 (collectively, the "Traffic Study"). The Traffic Study, which should be reviewed in its entirety, updates the study conducted by Wilbur Smith Associates in May 2004, which was prepared in anticipation of the then last toll increase, which took effect on August 1, 2004. The "2010 Bring Down" letter and the "2011 Bring Down Letter" incorporate events that have occurred since the Pennsylvania Turnpike 2009 Traffic and Revenue Update Study, including toll rate increases of 25% in January 2009, 3% in January 2010, and 3% (10% for cash customers) in January 2011, and the continuing effects of the current economic downturn. With respect to the ten-month period from March 2010 through December 2010, actual traffic experience outperformed estimates by 2.1% and actual toll revenue experience overperformed estimates by 3.6%. As set forth in the Traffic Study, total adjusted gross toll revenue is estimated to increase from \$598.9 million in Fiscal Year 2007-08 to \$2.7 billion by Fiscal Year 2035-36, representing 5.6% annualized growth. At the time that the forecasts were developed, it was not known that the toll increase implemented in January 2011 would include a 10% increase for non E-ZPass customers; the assumption was for a three percent toll increase for all customers. Because of this difference in tolling, the January 2011 actual experience was not included in the comparison of actual and estimated traffic and revenue. As noted in the Traffic Study, the recovery in traffic and revenue has occurred sooner than originally estimated, particularly for commercial vehicles. The traffic forecasts made in the Traffic Study assume a positive growth through the end of Fiscal Year 2010-11 (with eight months actual experience), due largely to the economic recovery, and for Fiscal Year 2011-12. See "CERTAIN RISK FACTORS" and APPENDIX F – "TRAFFIC AND REVENUE STUDY." The Commission believes that it will have sufficient revenue to meet the debt and operational obligations of the Commission in future years.

Act 44 Financial Plan

In accordance with Act 44, the Commission is required to provide a financial plan (the "Financial Plan") to the Secretary of the Budget of the Commonwealth no later than June 1 of each year. The Financial Plan must describe the Commission's proposed operating and capital expenditures, borrowings, liquidity and other financial management covenants and policies, estimated toll rates and all other revenues and expenditures for the ensuing Fiscal Year. The Financial Plan must also show that the operation of the System can reasonably be anticipated to result in the Commission's ability to meet its payment obligations to PennDOT pursuant to the

Funding Agreement and Act 44. It does not, however, address the funding needs for the Mon/Fayette or Southern Beltway projects (see "CAPITAL IMPROVEMENTS – Mon/Fayette Expressway and Southern Beltway" in APPENDIX A hereto).

The Commission's Financial Plan for Fiscal Year 2011 indicates that in Fiscal Year 2010 it was able to meet all of its financial covenants and Act 44 obligations and was able to progress with its capital plan. Given the slow recovery of the economy, which is expected to continue to negatively impact both traffic and revenue, added snow removal costs associated with severe snow storms during the winter of 2010, and additional contributions required by the State Employee Retirement System, the Commission plans to continue the cost containment and efficiency measures it implemented within the past few years. These measures, together with future toll increases, are expected to allow the Commission to meet its financial covenants, Act 44 obligations, and capital needs during Fiscal Year 2011.

The Financial Plan for Fiscal Year 2011 concludes that the Commission will continue to meet all of its indenture covenants and all of its other obligations through the 2057 Fiscal Year. However, as a forward-looking report, the Financial Plan for Fiscal Year 2011 makes certain assumptions, including future toll increases, to reach its conclusion that the financial covenants, Act 44 obligations and capital needs will be met beyond Fiscal Year 2011. Key among these assumptions is the Commission's ability to raise all tolls throughout the System. The Financial Plan for Fiscal Year 2011 reflects the full year effects of the 3% toll increase implemented in January 2010 and the partial year impacts of a planned toll increase of at least 3% in January 2011. The Financial Plan for Fiscal Year 2011 does not assume any tolling of I-80 and assumes a reduced level of funding obligations required by Act 44. No assurances can be made by the Commission with respect to the assumptions made or conclusions reached in any Financial Plan. A complete copy of the Financial Plan for Fiscal Year 2011 can be obtained by contacting the Commission. See APPENDIX A – "THE PENNSYLVANIA TURNPIKE COMMISSION – The Pennsylvania Turnpike – Act 44" for more detail.

PLAN OF FINANCING

The 2011 Bonds are being issued for the purpose of financing, together with certain other available funds of the Commission: (a) the current refunding of all of the Series S Bonds; and (b) the payment of costs of issuing the 2011 Bonds.

A portion of the proceeds of the 2011 Bonds, together with certain funds transferred from the Debt Service Fund under the Senior Indenture, will be deposited in escrow with the Trustee, invested in United States Treasury securities, and applied to the redemption of all of the Series S Bonds on June 1, 2011.

ESTIMATED SOURCES AND USES OF FUNDS

SOURCES OF FUNDS

Par Amount of 2011 Bonds	\$92,035,000.00
Transfer from Debt Service Fund	20,074,368.00
TOTAL SOURCES	\$112,109,368.00

USES OF FUNDS

Deposit to escrow fund for refunding of Series S Bonds	\$111,438,200.38
Costs of Issuance ¹	671,167.62
	\$112 100 368 00

TOTAL USES

SECURITY FOR THE 2011 BONDS

Security

The 2011 Bonds are limited obligations of the Commission. They are secured, along with the other outstanding Bonds and certain other Parity Obligations, under the Senior Indenture by the pledge by the Commission to the Trustee of (1) all Revenues (which includes all Tolls), (2) all moneys deposited into accounts or funds, other than the Rebate Fund, created by the Senior Indenture, (3) any insurance proceeds required to be deposited under the Senior Indenture, (4) all payments received pursuant to Parity Swap Agreements, and (5) all investment earnings on all moneys held in accounts and funds, other than the Rebate Fund, established by the Senior Indenture (all five of these items being collectively referred to as the "Trust Estate"). except that the 2011 Bonds are **not** Debt Service Reserve Fund Bonds, and accordingly, are **not** secured by moneys in the Debt Service Reserve Fund. OIL FRANCHISE TAX REVENUES AND REGISTRATION FEE REVENUES, AS WELL AS OTHER SOURCES OF THE COMMISSION'S REVENUES NOT DERIVED FROM TOLL REVENUE, INCLUDING CONCESSION REVENUE, ARE EXCLUDED FROM THE TRUST ESTATE. THE TRUST ESTATE ALSO EXCLUDES ALL MONEYS HELD IN THE REBATE FUND. ADDITIONAL BONDS AND PARITY OBLIGATIONS ISSUED PURSUANT TO THE SENIOR INDENTURE (OTHER THAN SUBORDINATE INDEBTEDNESS) WILL BE EQUALLY AND RATABLY SECURED UNDER THE SENIOR INDENTURE, EXCEPT TO THE EXTENT SUCH ADDITIONAL BONDS ARE NOT DEBT SERVICE RESERVE FUND BONDS.

THE 2011 BONDS SHALL NOT BE DEEMED TO BE A DEBT OF THE COMMONWEALTH OR A PLEDGE OF THE FAITH AND CREDIT OF THE COMMONWEALTH. THE COMMONWEALTH IS NOT OBLIGATED TO LEVY OR PLEDGE ANY FORM OF TAXATION WHATSOEVER THEREFOR OR TO MAKE ANY APPROPRIATION FOR THE PAYMENT OF ANY OF THE 2011 BONDS.

Payments of the principal of and the interest on the Bonds, including the 2011 Bonds and any Additional Bonds and payments on certain other Parity Obligations, are secured, pro rata and

Costs of Issuance include, but are not limited to, Underwriters' discount, Co-Bond Counsel fee, Underwriters' Co-Counsel fee and other legal fees, accounting fees, rating agency fees, printing expenses, Financial Advisor's fee and Trustee's fee.

without preference or priority of one Bond or Parity Obligation over another, by a valid pledge of the Trust Estate and by the Senior Indenture, except to the extent that such Bonds are not Debt Service Reserve Fund Bonds. The 2011 Bonds are **not** Debt Service Reserve Fund Bonds.

The Senior Indenture further provides that the Commission may not issue Additional Bonds or incur other Parity Obligations except upon satisfaction of various requirements as expressly provided in the Senior Indenture. See "SECURITY FOR THE 2011 BONDS – Additional Bonds Test" and APPENDIX C – "SUMMARY OF CERTAIN PROVISIONS OF THE SENIOR INDENTURE."

Rate Covenant

The Commission has agreed in the Senior Indenture that it will at all times establish and maintain schedules of Tolls for traffic over the System so that the Net Revenues of the System in each Fiscal Year will at all times be at least sufficient to provide funds in an amount not less than (1) the greater of (i) 130% of the Annual Debt Service for such Fiscal Year on account of all Applicable Long-Term Indebtedness then outstanding under the provisions of the Senior Indenture; or (ii) 100% of the Maximum Annual Debt Service on all Applicable Long-Term Indebtedness, plus (a) the amount of required transfers from the Revenue Fund to the credit of the Reserve Maintenance Fund pursuant to the Annual Capital Budget, and (b) an amount sufficient to restore any deficiency in the Debt Service Reserve Fund, if applicable, within an 18month period; plus (2) the amount of any Short-Term Indebtedness outstanding pursuant to the Senior Indenture for more than 365 consecutive days. In addition, the amount of Net Revenues in excess of the sum of the amounts set forth in clauses (1) and (2) above, together with Other Revenues pledged to the payment of Subordinated Indebtedness, shall be sufficient to pay the Annual Debt Service for any Subordinated Indebtedness. See also "SECURITY FOR THE 2011 BONDS - General Reserve Fund" below for discussion of the rate covenant applicable to Subordinate Bonds under the Subordinate Trust Indenture, dated as of April 1, 2008, between the Commission and TD Bank, National Association, as successor trustee, as heretofore amended and supplemented (the "Subordinate Indenture").

The Commission's failure to meet the Rate Covenant shall not constitute an Event of Default under the Senior Indenture if (i) no Event of Default occurred in debt service payments on Bonds or other Parity Obligations as a result of such failure and (ii) the Commission promptly after determining that the Rate Covenant was not met retains a Consultant to make written recommendations as to appropriate revisions to the schedules of Tolls necessary or appropriate to meet the Rate Covenant and advises the Trustee in writing of such retention. Anything in the Senior Indenture to the contrary notwithstanding, if the Commission shall comply with the recommendations of the Consultant in respect of Tolls, it will not constitute an Event of Default under the provisions of the Senior Indenture if the Commission fails to meet the Rate Covenant during the succeeding Fiscal Year as long as no Event of Default has occurred in debt service payments on Bonds or other Parity Obligations. If the Commission does not comply with the recommendations of the Consultant in respect of Tolls, the Trustee may, and upon the request of the holders of not less than 25% in Principal Amount of the Bonds then outstanding and upon being indemnified to its satisfaction shall, institute and prosecute in a court of competent jurisdiction any appropriate action to compel the Commission to revise the schedules of Tolls.

The Commission covenants that it will adopt and charge Tolls in compliance with any final order or decree entered in any such proceeding.

In the event that the Consultant shall fail to file with the Commission such recommendations in writing within 60 days after such retention, the Trustee may designate and appoint a different Consultant to make recommendations as to an adjustment of the schedules of Tolls, which recommendations shall be reported in writing to the Commission and to the Trustee within 60 days after such retention. Such written report shall for all purposes be considered to be the equivalent of and substitute for the recommendations of the Consultant retained by the Commission

In preparing its recommendations, the Consultant may rely upon written estimates of Revenues prepared by the other Consultants of the Commission. Copies of such written estimates signed by such Consultants shall be attached to such recommendations. The Commission covenants that promptly after receipt of such recommendations and the adoption of any revised schedules of Tolls, certified copies thereof will be filed with the Trustee. The ability of the Commission to collect tolls in an amount sufficient to comply with the Rate Covenant could be adversely affected by many factors, some of which are beyond the Commission's control.

The Commission covenanted in the Senior Indenture that Tolls will be classified in a reasonable way to cover all traffic, so that the Tolls may be uniform in application to all traffic falling within any reasonable class regardless of the status or character of any person, firm or corporation participating in the traffic; provided, however, that the foregoing shall not be interpreted to restrict the Commission's right, in its discretion in connection with its management of the System, to establish and maintain flexible Toll schedules including, but not limited to, provisions for, utilizing or otherwise taking into account, peak and nonpeak pricing, introductory pricing, weight, method of payment, frequency, carpooling, electronic or other Toll collection technologies, traffic management systems, and similar classifications. The Commission has covenanted in the Senior Indenture that it shall not grant free passage or reduced Tolls within a class, except in the limited manner permitted by the Senior Indenture, which includes, among others, for operational or safety reasons including, but not limited to, reasons arising out of a work stoppage, work slowdown or work action, and for use by Commission employees and the Army, Air Force, Navy, Coast Guard, Marine Corps or militia or any branch thereof in time of war or other emergency. Any reduced Toll or grant of free passage shall be reviewed by the Commission with a Consultant before implementing the same unless the same is temporary (e.g., having a duration of less than one year).

In the event the Commission did not meet the Rate Covenant for the preceding Fiscal Year, any classification resulting in a reduced Toll or new classification shall be subject to a Consultant approving the same before it is implemented. In all events, the Commission shall not make a change in classification or any new classification which would cause the Commission to fail to meet the Rate Covenant.

In addition, in the event the Commission did not meet the Rate Covenant for the preceding Fiscal Year, any reduced Toll or free passage shall be subject to a Consultant approving the same before it is implemented by the Commission unless the circumstances

require immediate implementation, in which event the Commission shall obtain such approval promptly following implementation. In all events, the Commission shall not reduce Tolls or grant free passage if it would cause the Commission to fail to meet the Rate Covenant.

The Commission's covenant as to uniformity of Tolls shall not be construed as requiring that Tolls for any given class of traffic be identical in amount throughout the entire System for trips of approximately identical lengths. The Commission may fix and place in effect schedules of Tolls for any given class of traffic wherein the Tolls charged for travel on a given section of the System shall be different from the Tolls charged on another section of the System notwithstanding the fact that both of said sections may be of identical or approximately identical length.

Revenue Fund

All Revenues will be deposited daily, as near as practicable, with the Trustee or in the name of the Trustee with a depositary or depositaries designated by the Commission and approved by the Trustee, to the credit of the Revenue Fund. The moneys in the Revenue Fund are to be held by the Trustee in trust and applied in accordance with the Senior Indenture.

Except as otherwise provided in the Senior Indenture, transfers from the Revenue Fund shall be made to the following funds and in the following order of priority:

- (a) Rebate Fund;
- (b) Operating Account;
- (c) Debt Service Fund;
- (d) Reserve Maintenance Fund;
- (e) Debt Service Reserve Fund, if applicable; and
- (f) General Reserve Fund.

Operating Account

The Commission shall establish an account known as the Operating Account which shall be held by the Commission in the name of the Commission outside of the Senior Indenture until applied as set forth in the Senior Indenture. The Trustee shall transfer from the Revenue Fund on or before the last Business Day of each month to the credit of the Operating Account an amount equal to (a) the amount shown by the Annual Operating Budget to be necessary to pay Current Expenses for the ensuing month and (b) an amount certified by a Commission Official as being reasonably necessary to pay Current Expenses which are expected for such month, after taking into account the amount on deposit in the Operating Account (including the amount described in clause (a) above).

Debt Service Fund

After first having made the foregoing specified deposits to the Operating Account, the Trustee is required to withdraw from the Revenue Fund and deposit to the applicable account in the Debt Service Fund held by the Trustee under the Senior Indenture, the amounts hereinafter specified which shall be applied by the Trustee for the purposes for which the same shall be deposited:

- (a) On or before the last business day preceding an Interest Payment Date, an amount which equals the interest due on such Interest Payment Date on any Bonds or Parity Obligations; provided, however, that in the case of any fixed rate bonds, term mode bonds and multi-modal fixed mode bonds (collectively, "Fixed Rate Bonds"), the withdrawal from the Revenue Fund and deposit to the Debt Service Fund shall be made on or before the first Business Day of each calendar month in an amount which equals the amount necessary to pay, and for the purpose of paying, one-sixth (1/6) of the interest due on any Fixed Rate Bonds issued under the Senior Indenture on the next succeeding Interest Payment Date (or, in the case of the period from the date of issuance of such Fixed Rate Bonds to the first Interest Payment Date for the applicable Fixed Rate Bonds, a monthly amount equal to the interest amount owed on such first Interest Payment Date divided by the number of months from the date of issuance of such Fixed Rate Bond to such first Interest Payment Date) plus any accumulated unfunded balance relating to prior months' deposit requirements;
- (b) On or before the last business day preceding a principal payment date, an amount which equals the principal amount of the Bonds or Parity Obligations maturing on such principal payment date; provided, however, that in the case of any Fixed Rate Bonds, the withdrawal from the Revenue Fund and deposit to the Debt Service Fund shall be made on or before the first Business Day of each calendar month in an amount which equals one-twelfth (1/12) of the amount necessary to pay and for the purpose of paying the principal amount of any Fixed Rate Bonds issued under the Senior Indenture maturing (including mandatory sinking fund installments) on the next succeeding principal payment date (or, in the case of the period from the date of issuance of such Fixed Rate Bonds to the first date on which principal is due on such Fixed Rate Bonds, a monthly amount equal to the principal amount owed on such first principal maturity date divided by the number of months from the date of issuance of such Fixed Rate Bond to such first principal maturity date) plus any accumulated unfunded balance relating to prior months' deposit requirements; and
- (c) On the dates specified in any Supplemental Indenture relating to Additional Bonds or Parity Obligations, the amounts required to be deposited on said dates to the credit of the Interest Account or Principal Account pursuant to the provisions of such Supplemental Indenture for the purpose of paying the interest on and the principal of such Additional Bonds.

The 2011 Bonds are **not** Fixed Rate Bonds.

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The Trustee is required to pay out of the Interest Account, from time to time, without further authorization from the Commission, and as the same shall become due and payable, the interest upon the Bonds, except to the extent payable from funds and accounts other than the Debt Service Fund, as provided in any Supplemental Indenture. The Trustee is required likewise to pay out of the Principal Account, from time to time, without further authorization from the Commission, as the same shall become due and payable, the principal of the Bonds, except to the extent payable from funds and accounts other than the Debt Service Fund, as provided in any Supplemental Indenture.

If at the time the Trustee is required to make a withdrawal from the Debt Service Fund and the moneys therein shall not be sufficient for such purpose, the Trustee shall withdraw the amount of such deficiency from the moneys on deposit in the following funds or accounts and transfer the same to the Debt Service Fund in the following order: the Debt Service Reserve Fund, if applicable, the General Reserve Fund, and the Reserve Maintenance Fund.

Reserve Maintenance Fund

In each Fiscal Year, after first having made the deposits provided by the Senior Indenture with respect to the Rebate Fund, the Operating Account and the Debt Service Fund, the Trustee shall transfer from the Revenue Fund on or before the last Business Day of each month to the credit of the Reserve Maintenance Fund the amount shown in the Annual Capital Budget for the ensuing month.

Except as otherwise provided in the Senior Indenture, or except in case of an emergency, as characterized in a certificate signed by a Commission Official stating that the moneys to the credit of the Operating Account are insufficient to meet such emergency, moneys in the Reserve Maintenance Fund shall be disbursed to pay current capital expenditures shown in the Annual Capital Budget for the System, plus the cost of unusual or extraordinary maintenance (as determined solely by the Commission) and shall be disbursed only for such purposes, except to the extent hereinafter provided. Such purposes shall include, but not be limited to, paying the cost of constructing, improving and reconstructing improvements and betterments to all parts of the System now or hereafter open to vehicular traffic, including, without limitation, additional lanes, tunnels, interchanges, toll plazas, bridges and connecting roads, transit interface facilities and any other improvements deemed necessary or desirable by the Commission.

Payments from the Reserve Maintenance Fund, except the transfers which the Trustee is authorized to make, shall be made pursuant to a requisition process which follows the process described in the Senior Indenture for payments from the Construction Fund.

The Trustee shall transfer any moneys from the Reserve Maintenance Fund to the credit of the General Reserve Fund from time to time upon the receipt of a certificate of a Commission Official certifying that the amount so to be transferred is not required for the purposes for which the Reserve Maintenance Fund has been created.

Debt Service Reserve Fund

A Debt Service Reserve Fund has been established under the Senior Indenture to provide additional security for Debt Service Reserve Fund Bonds. The 2011 Bonds are **not** Debt Service Reserve Fund Bonds and, accordingly, are **not** secured by moneys in the Debt Service Reserve Fund.

The Senior Indenture requires that the balance in the Debt Service Reserve Fund be maintained at the Debt Service Reserve Requirement, which is an amount equal to the Maximum Annual Debt Service on account of all the Debt Service Reserve Fund Bonds. Debt Service Reserve Fund Bonds include Long-Term Indebtedness specified by the Commission in the Senior Indenture as being secured by the Debt Service Reserve Fund. See APPENDIX C – "SUMMARY OF CERTAIN PROVISIONS OF THE SENIOR INDENTURE – THE SENIOR INDENTURE – Debt Service Reserve Fund" for information with respect to the Debt Service Reserve Fund under the Senior Indenture.

As a result of an amendment to the Senior Indenture effective November 9, 2010, the definition of Annual Debt Service was changed to provide for netting out of the cash subsidy payments received from the federal government attributable to Build America Bonds issued by the Commission in 2009 and 2010. This change reduced the debt service on such Build America Bonds which is taken into account in calculating the Debt Service Reserve Requirement and, therefore, reduced the amount required to be on deposit in the Debt Service Reserve Fund. Funds in excess of the Debt Service Reserve Requirement, in the amount of approximately \$17,000,000, will be transferred to the General Reserve Fund at the direction of the Commission as provided by the Senior Indenture. The Commission expects to use those funds to make capital expenditures for items included in its Ten-Year Capital Plan.

General Reserve Fund

After first having made the above specified deposits to the Operating Account, the Debt Service Fund, the Reserve Maintenance Fund and the Debt Service Reserve Fund, and while any Bonds are outstanding, the Trustee is required to transfer from the Revenue Fund on or before the last Business Day of each Fiscal Year (or more frequently if requested by a Commission Official) to the credit of the General Reserve Fund any funds which a Commission Official determines to be in excess of the amount required to be reserved therein for future transfers to the Debt Service Fund. Moneys in the General Reserve Fund may be expended by the Commission to restore deficiencies in any funds or accounts created under the Senior Indenture, and absent any such deficiency, for any of the following purposes, with no one item having priority over any of the others:

- (a) to purchase or redeem Bonds;
- (b) to secure and pay the principal or redemption price of, and interest on, any Subordinated Indebtedness;
- (c) to make payments into the Construction Fund;

- (d) to fund improvements, extensions and replacements of the System; or
- (e) to further any corporate purpose.

The Trustee has been directed to disburse from the General Reserve Fund, to the trustee under the Subordinate Indenture, funds sufficient to meet debt service requirements on the Subordinate Bonds. Under the Subordinate Indenture, the Commission has agreed that it will at all times establish and maintain Tolls for traffic over the System so that the amount paid into the General Reserve Fund in each Fiscal Year after deducting any liquidity reserve or other required holdback or deposit then in effect will be at least sufficient to provide funds in an amount not less than (i) 115% of the annual debt service on Subordinate Bonds (and obligations on parity with Subordinate Bonds), plus (ii) 100% of the annual debt service on Subordinate Bonds which are guaranteed by the Motor License Fund under Act 44, plus (iii) any amount required under the Subordinate Indenture to restore within 18 months any deficiency in the debt service reserve fund held under the Subordinate Indenture. Failure to meet this covenant will not constitute a default under the Subordinate Indenture (or the Senior Indenture), but will require the Commission to retain a consultant to advise with respect to schedules of Tolls in order to bring the Commission into compliance. The Trustee has never withdrawn funds from the General Reserve Fund to meet regularly scheduled debt service payments on Bonds outstanding under the Senior Indenture nor has the General Reserve Fund been used to restore any shortfalls in any Debt Service Reserve Fund for any Bonds. See also "ADDITIONAL INDEBTEDNESS -Subordinate Bonds."

Additional Bonds Test

The Commission is permitted to issue Additional Bonds and other Indebtedness under the terms of the Senior Indenture, having a parity lien on the Trust Estate, in the form of Short-Term Indebtedness, Long-Term Indebtedness, Subordinated Indebtedness and Approved Swap Agreements, provided that there is no default, that certain resolutions, opinions, supplemental indentures, certifications and moneys and securities, if necessary, are delivered to the Trustee and that the following conditions are met:

- (a) with respect to Short-Term Indebtedness, (1) immediately after the incurrence of such Short-Term Indebtedness, the outstanding principal amount of all Short-Term Indebtedness issued pursuant to the Senior Indenture may not exceed 30% of the Revenues for the most recent Fiscal Year for which audited financial statements are available; and (2) for a period of not fewer than seven consecutive days within each Fiscal Year, commencing with the Fiscal Year following the issuance of such Short-Term Indebtedness, the aggregate principal amount of all outstanding Short-Term Indebtedness is reduced to less than 5% of the Revenues for the immediately preceding Fiscal Year for which audited financial statements are available. Short-Term Indebtedness issued pursuant to the Senior Indenture will be on a parity with other Additional Bonds;
- (b) with respect to Long-Term Indebtedness, prior to or contemporaneously with the incurrence thereof (1) a certificate of a Commission Official certifying that the Historical Pro Forma Debt Service Coverage Ratio for the most recent Fiscal Year preceding the delivery of such certificate for which audited financial statements are

available was not less than 1.75; or (2) a report of a Consultant to the effect that (i) the Net Revenues of the Commission during the preceding Fiscal Year were at least 130% of the Maximum Annual Debt Service on all Applicable Long-Term Indebtedness then Outstanding and on any Applicable Long-Term Indebtedness proposed to be issued (which report may assume any revisions of the Tolls which have been approved by the Commission after the beginning of such Fiscal Year were in effect for the entire Fiscal Year) and (ii) the Projected Debt Service Coverage Ratio is not less than 1.30; or (3) if the Long-Term Indebtedness is being incurred solely for the purpose of refunding, repurchasing or refinancing (whether in advance or otherwise) any outstanding Long-Term Indebtedness, a certificate of a Commission Official certifying the Maximum Annual Debt Service on all Applicable Long-Term Indebtedness prior to the issuance of the proposed Long-Term Indebtedness is greater than the Maximum Annual Debt Service on all Applicable Long-Term Indebtedness after the issuance of such proposed Long-Term Indebtedness;

- (c) with respect to Subordinated Indebtedness, there is no limit, provided that the Subordinate Indebtedness is subordinate and junior in all respect to payment of all Bonds and other Parity Obligations incurred under the Senior Indenture so that the same is payable as to principal and interest once all other payments have been made under the Senior Indenture from amounts on deposit to the credit of the General Reserve Fund as long as prior to or contemporaneously with the incurrence there is delivered to the Trustee, a certificate of a Commission Official certifying that the Rate Covenant would have been met during the preceding Fiscal Year taking into account the Maximum Annual Debt Service on such Subordinated Indebtedness. Such Subordinated Indebtedness and the payment thereof may be secured by a lien and pledge (a) subordinate to that of the Bonds on the Revenues or (b) prior to, on a parity with or subordinate to, that of the Bonds on Other Revenues, in which event the Commission and the Trustee may establish such other accounts under the Senior Indenture as they deem necessary or appropriate; and
- (d) with respect to Approved Swap Agreements, no Approved Swap Agreement will be entered into unless prior to or contemporaneously with the incurrence thereof, a certificate of a Commission Official as described in (b)(1) above, or a report of a Consultant as described in (b)(2) above, which takes into account the expected payments by and to the Commission pursuant to such Approved Swap Agreement in calculating Annual Debt Service is delivered.

ADDITIONAL INDEBTEDNESS OF THE COMMISSION

Bonds and Other Parity Obligations

The Commission has previously issued Bonds and Notes under the terms of the Senior Indenture that have an equal claim to the Trust Estate with the 2011 Bonds. There are currently \$2,825,665,000 aggregate principal amount of such Bonds Outstanding. See APPENDIX C – "SUMMARY OF CERTAIN PROVISIONS OF THE SENIOR INDENTURE."

In addition to the Outstanding Bonds, the Commission has entered into various interest rate swap agreements with a total current notional amount of \$2,122,851,675.68 that constitute Parity Swap Agreements under the Senior Indenture. Under the terms of the Senior Indenture, regularly scheduled amounts payable under Parity Swap Agreements, and in certain cases termination payments, are secured on a parity with the Bonds by the Trust Estate. See APPENDIX A – "THE PENNSYLVANIA TURNPIKE COMMISSION – The Pennsylvania Turnpike – Financial Policies and Guidelines" and APPENDIX C – "SUMMARY OF CERTAIN PROVISIONS OF THE SENIOR INDENTURE."

Subordinate Bonds

Act 44 authorizes the Commission to issue bonds for the purpose of paying costs of PennDOT and bond-related expenses. Proceeds of such bonds may be applied toward the satisfaction of the Commission's annual payment obligations to PennDOT under the Funding Agreement. The Commission has \$2,897,684,367 of the Subordinate Bonds (the "Subordinate Bonds") outstanding under the Subordinate Indenture under the authorization of Act 44 to be paid solely from moneys released from the General Reserve Fund (such bonds are therefore subordinate to Bonds and other Parity Obligations under the Senior Indenture).

Upon fulfillment of conditions set forth in the Subordinate Indenture, the Commission may issue additional Subordinate Bonds under the terms of the Subordinate Indenture. In addition to any Subordinate Bonds, the Commission is authorized under the terms of the Subordinate Indenture to enter into various interest rate exchange agreements that will constitute parity swap agreements under the Subordinate Indenture. Under the terms of the Subordinate Indenture, amounts payable under parity swap agreements, including termination payments, may be secured on a parity with the Subordinate Bonds. The Commission has not entered into any parity swap agreements under the Subordinate Indenture.

There is no statutory limit on the amount of Subordinate Bonds that may be issued by the Commission. To date, the Commission has issued Subordinate Bonds under the Subordinate Indenture, but has not issued any Subordinated Indebtedness under the Senior Indenture. The Commission has no plans to issue any Subordinated Indebtedness under the Senior Indenture.

Under Act 44, the Commission may also issue up to \$5 billion of Special Revenue Bonds (the "Special Revenue Bonds") which are subordinate to Parity Obligations issued under the Senior Indenture and to the Subordinate Bonds issued under the Subordinate Indenture. The Special Revenue Bonds authorized by Act 44 are subject to various limitations, including, among others, the following: the aggregate amount of such Special Revenue Bonds is limited to \$5 billion; no more than \$600,000,000 of Special Revenue Bonds may be issued in any calendar year; debt service on the Special Revenue Bonds shall be payable from any available funds of the Commission, but are additionally secured by a pledge of amounts in the Motor License Fund created under Act 44 required to pay any debt service shortfall; all such debt service payments are subordinate obligations of the Commission payable solely from certain money in, or periodically released from, the General Reserve Fund after meeting all other Commission requirements pursuant to any financial documents, financial covenants, insurance policies, liquidity policies or agreements in effect at the Commission; and the proceeds from the issuance of the Special Revenue Bonds may only be used for roads and bridges. The Commission issued

its \$187,816,151.30 Motor License Fund-Enhanced Turnpike Subordinate Special Revenue Bonds, Series A of 2010 on July 28, 2010 and \$105,299,433.00 Motor License Fund-Enhanced Turnpike Subordinate Special Revenue Bonds, Series B of 2010 on October 28, 2010. The Commission intends to issue approximately \$106,000,000 of Motor License Fund-Enhanced Subordinate Special Revenue Bonds at the end of April, 2011 and may issue additional Special Revenue Bonds in the future. See APPENDIX A – "THE PENNSYLVANIA TURNPIKE COMMISSION – The Pennsylvania Turnpike – Act 44," for a description of the Subordinate Bonds and Special Revenue Bonds which the Commission is authorized to issue under Act 44.

Other Bonds Issued by Commission – No Claim on Trust Estate

The Commission has also issued Oil Franchise Tax Revenue Bonds that are currently outstanding in the aggregate principal amount of \$799,436,246 and Registration Fee Revenue Bonds that are currently outstanding in the aggregate principal amount of \$436,140,000. The Commission has entered into various interest rate exchange agreements (swaps) with respect to certain of the Oil Franchise Tax Revenue Bonds and Registration Fee Revenue Bonds. Neither the Oil Franchise Tax Revenue Bonds nor the Registration Fee Revenue Bonds are secured by or have any interest in the Trust Estate. Furthermore, neither the Oil Franchise Tax Revenues nor the Registration Fee Revenues are pledged to secure the 2011 Bonds.

Upcoming Commission Financings

The Commission intends to issue its Turnpike Revenue Bonds, Series A of 2011, in the aggregate principal amount of \$68,660,000, concurrently with the 2011 Bonds. Such Series A of 2011 Bonds will be issued under the Senior Indenture in order to refund a portion of the Commission's Turnpike Revenue Bonds, Series R of 2001.

The Commission expects to issue Turnpike Subordinate Revenue Bonds, Series A of 2011, in April 2011, and Series B of 2011, in calendar year 2011, to fund certain grants to mass transit agencies, and Motor License Fund-Enhanced Turnpike Subordinate Special Revenue Bonds, Series A of 2011, in April 2011, and Series B of 2011, in calendar year 2011, to make payments to PennDOT in accordance with Act 44 to fund various road, highway, bridge and capital projects, under the Subordinate Indenture. Those bonds are not being offered pursuant to this Official Statement

CERTAIN RISK FACTORS

There are various factors which could adversely affect the sufficiency of the Trust Estate and which, if present, may result in an inability to meet the debt service requirements on the 2011 Bonds. The following is intended only as a summary of certain risk factors attendant to an investment in the 2011 Bonds and is not intended to be exhaustive. In order to identify risk factors and make informed investment decisions, potential investors should be thoroughly familiar with the entire Official Statement (including each Appendix), and the Bond Documents in order to make a judgment as to whether the 2011 Bonds are an appropriate investment.

Certain Matters Relating to Enforceability of Obligations. The remedies available to an Owner upon an Event of Default under the Senior Indenture are in many respects dependent

upon judicial action which is subject to discretion or delay. Under existing law and judicial decisions, including specifically the United States Bankruptcy Code, the remedies specified in the Senior Indenture may not be readily available or may be limited.

The various legal opinions to be delivered concurrently with the original delivery of the 2011 Bonds will be qualified as to enforceability of the various legal instruments by, among other things, limitations imposed by bankruptcy, reorganization, insolvency or other similar laws or legal or equitable principles affecting creditors' rights.

Legislative Action. State legislation is introduced from time to time which, if adopted, may affect the Commission and/or the System. The Commission cannot predict whether or not these bills will be enacted into law or how such legislation may affect the Commission and its ability to pay debt service on the 2011 Bonds. See APPENDIX A – "THE PENNSYLVANIA TURNPIKE COMMISSION – The Pennsylvania Turnpike – Recent Developments and Future Legislation" for more detail.

Decline in Toll Revenues. The information provided with respect to toll revenues collected by the Commission is based on historical data. The amount of future toll revenues to be collected by the Commission depends upon a number of factors, some of which are not in the control of the Commission. Some of these factors include a decline in traffic on the System due to general economic conditions, diversion of traffic to alternative non-toll routes, increased fuel costs, availability of alternate forms of travel and shipping, and government regulations, such as Clean Air Act requirements, increased mileage standards or higher fuel taxes, which could significantly restrict motor vehicle use. The Commission is obligated to set tolls at a level that will generate revenues sufficient to pay all of its obligations, however, there is no certainty that the traffic on the System will continue to generate such revenues.

Adverse Changes to Third-Party Financial Institutions. Adverse changes in the financial condition of certain third-party financial institutions may adversely affect the Commission's financial position. Different types of investment and contractual arrangements may create exposure for the Commission to such institutions including: (a) risk to the Commission's investment portfolio due to defaults or changes in market valuation of the debt securities of such institutions, (b) counterparty risk related to swaps used by the Commission to hedge its cost of funds; and (c) risk of rating changes of the Commission's credit enhancers or liquidity providers which may adversely affect the interest costs on the Commission's variable rate debt or render such variable rate debt unmarketable.

Other Factors. Additional factors which may affect the financial condition of the Commission and the future operation of the System include the following:

- Increased and/or unanticipated costs of operating and maintaining the System;
- Work stoppage, slowdown or action by unionized employees;
- Increased mass transit systems;

- Complete or partial destruction or temporary closure of the System for extended periods of time; and
- Increased pension costs, unfunded healthcare and other non-pension postemployment benefits.

AUDITED FINANCIAL STATEMENTS

The financial statements of the Commission for the years ended May 31, 2010 and May 31, 2009 are set forth in APPENDIX B – "AUDITED FINANCIAL STATEMENTS: 2010 AND 2009" certified by Ernst & Young, in its capacity as Independent Auditor. The Commission has not asked Ernst & Young to perform any additional review in connection with this Official Statement.

VERIFICATION OF MATHEMATICAL COMPUTATIONS

The accuracy of the mathematical computations of the adequacy of the maturing principal amounts of and interest on the investments held in escrow to pay (1) interest when due on all refunded Series S Bonds and (2) the maturing principal and the applicable redemption price with respect to the refunded Series S Bonds on June 1, 2011, will be verified solely as to mathematical accuracy by Causey Demgen & Moore Inc., independent certified public accountants.

CONTINUING DISCLOSURE

The Commission will enter into a Continuing Disclosure Undertaking for the benefit of the Registered Owners from time to time of the 2011 Bonds (the "*Disclosure Undertaking*") pursuant to United States Securities and Exchange Commission ("*SEC*") Rule 15c2-12.

Pursuant to the Disclosure Undertaking, the Commission will provide to the appropriate national repository (currently, EMMA, as hereinafter defined) within 180 days of the end of each fiscal year of the Commission commencing with the fiscal year ending May 31, 2010, annual financial information, consisting of financial and operating data of the type set forth in this Official Statement in Tables I, II and III of APPENDIX A – "THE PENNSYLVANIA TURNPIKE COMMISSION" and in APPENDIX B – "AUDITED FINANCIAL STATEMENTS: 2010 AND 2009" as well as a summary of any material legislative or regulatory developments affecting Act 44. In the event that audited financial statements are not available within 180 days of the close of the applicable fiscal year, the Annual Financial Information will contain unaudited financial statements and the audited financial statements will be provided for filing when available.

The Disclosure Undertaking will also provide that the Commission will file in a timely manner, not to exceed ten business days after occurrence, with the Municipal Securities Rulemaking Board (the "MSRB") as set forth below, notice of the occurrence of any of the following events with respect to the 2011 Bonds: (i) principal and interest payment delinquencies; (ii) non-payment related defaults, if material; (iii) unscheduled draws on debt service reserves reflecting financial difficulties; (iv) unscheduled draws on credit enhancements

reflecting financial difficulties; (v) substitution of credit or liquidity providers, or their failure to perform; (vi) adverse tax opinions, the issuance by the Internal Revenue Service (the "IRS") of proposed or final determinations of taxability, notices of Proposed Issue (IRS Form 5701-TEB) or other material notices or determinations with respect to the tax status of the 2011 Bonds or other events affecting the tax status of the 2011 Bonds; (vii) modifications to rights of holders of the 2011 Bonds, if material; (viii) 2011 Bond calls, if material; (ix) defeasances; (x) release, substitution, or sale of property securing repayment of the 2011 Bonds, if material; (xi) rating changes; (xii) tender offers; (xiii) bankruptcy, insolvency, receivership or similar proceeding of the Commission; (xiv) consummation of a merger, consolidation or acquisition involving the Commission or the sale of all or substantially all of the assets of the Commission, other than in the ordinary course of business, the entry of a definitive agreement to undertake such an action or the termination of a definitive agreement relating to such others, other than pursuant to its terms, if material; and (xv) appointment of a successor or additional trustee or the change of name of a trustee, if material.

The SEC requires the listing of (i) through (xv) in the preceding paragraph, although some of such events are not applicable to the 2011 Bonds. For example, items (iv) and (v) are not applicable to the 2011 Bonds because there is no credit enhancement providing for the payment of the 2011 Bonds.

The Commission shall file in a timely manner with the MSRB's Electronic Municipal Market Access System ("*EMMA*"), accessible at http://emma.msrb.org, which is currently the only national repository.

The Commission may amend the Disclosure Undertaking and waive any of the provisions thereof, but no such amendment or waiver shall be executed and effective unless (i) the amendment or waiver is made in connection with a change in legal requirements, change in law or change in the identity, nature or status of the Commission or the governmental operations conducted by the Commission; (ii) the Disclosure Undertaking, as modified by the amendment or waiver, would have been the written undertaking contemplated by Rule 15c2-12 at the time of original issuance of the 2011 Bonds, taking into account any amendments or interpretations of Rule 15c2-12; and (iii) the amendment or waiver does not materially impair the interests of the Registered Owners of the 2011 Bonds. Evidence of compliance with the foregoing conditions shall be satisfied by delivery to the Commission of an opinion of counsel having recognized skill and experience in the issuance of municipal securities and federal securities law to the effect that the amendment or waiver satisfies the conditions set forth in the preceding sentence. Notice of any amendment or waiver shall be filed by the Commission with each Repository (presently only EMMA) and shall be sent to the Registered Owners of the 2011 Bonds.

The Disclosure Undertaking will recite that it is entered into for the benefit of the Registered Owners from time to time of the 2011 Bonds. For the purposes of the Disclosure Undertaking, for so long as the 2011 Bonds are registered in the name of DTC or its nominee, "Registered Owner" shall mean and include the holder of a book-entry credit evidencing an interest in the 2011 Bonds. Holders of book-entry credits may file their names and addresses with the Commission for the purposes of receiving notices or giving direction under the Disclosure Undertaking.

A default under the Disclosure Undertaking shall not be deemed to be a default under the 2011 Bonds or the Senior Indenture, and the sole remedy to enforce the provisions of the Disclosure Undertaking shall be the right of any Registered Owner, by mandamus, suit, action or proceeding at law or in equity, to compel the Commission to perform the provisions and covenants contained in the Disclosure Undertaking.

The Disclosure Undertaking will terminate (1) upon payment or provision for payment in full of the 2011 Bonds, (2) upon repeal or rescission of Section (b)(5) of Rule 15c2-12, or (3) upon a final determination that Section (b)(5) of Rule 15c2-12 is invalid or unenforceable. A copy of the Disclosure Undertaking is on file at the principal office of the Commission.

The Commission has complied with all of its continuing disclosure requirements pursuant to Rule 15c2-12 with respect to its other series of bonds.

RELATIONSHIPS OF CERTAIN PARTIES

Cohen & Grigsby, P.C., Co-Bond Counsel, and Duane Morris LLP and McNees Wallace & Nurick, LLC, Co-Counsel to the Underwriters, and Dilworth Paxson LLP, Disclosure Counsel, provide legal services to the Commission in various matters from time to time. Public Financial Management, Inc, Financial Advisor, and its affiliate PFM Asset Management, LLC are engaged to provide other services to the Commission.

UNDERWRITING

RBC Capital Markets, LLC, on behalf of itself and the other Underwriters shown on the cover hereof (the "*Underwriters*"), are expected to enter into a purchase contract (the "*Purchase Contract*") with the Commission pursuant to which the Underwriters will agree, subject to certain customary conditions precedent to closing, to purchase the 2011 Bonds from the Commission at a purchase price equal to \$91,733,996.92 (representing the par amount of the 2011 Bonds less an Underwriters' discount of \$301,003.08).

Pursuant to the Purchase Contract, the Underwriters will be obligated to purchase all of the 2011 Bonds if any of such 2011 Bonds are purchased. The 2011 Bonds may be offered and sold to certain dealers (including the Underwriters and other dealers depositing such 2011 Bonds into investment trusts) at prices lower than such public offering prices (and such public offering prices may be changed, from time to time, by the Underwriters) only after a public offering of the 2011 Bonds at the initial offering price. The Commission has agreed to be liable to the Underwriters to the extent of all losses, claims, damages and liabilities arising out of incorrect statements or information contained in this Official Statement or material omissions therein, except for information furnished by the Underwriters, and with respect to certain other matters.

Loop Capital Markets LLC ("Loop Capital Markets"), one of the Underwriters of the 2011 Bonds, has entered into an agreement (the "Distribution Agreement") with UBS Financial Services Inc. ("UBS") for the retail distribution of certain municipal securities offerings at the original issue prices. Pursuant to the Distribution Agreement, Loop Capital Markets will share a portion of its underwriting compensation with respect to the 2011 Bonds with UBS.

RATINGS

Moody's Investors Service, Standard & Poor's Rating Group, and Fitch Ratings, have assigned their municipal bond ratings of "Aa3", "A+", and "A+", respectively, to the 2011 Bonds maturing on June 1, 2013-2015, in each case based on the long-term underlying municipal bond rating of the Commission for such 2011 Bonds. Moody's Investors Service, Standard & Poor's Rating Group, and Fitch Ratings, have assigned their short-term municipal bond ratings of "MIG 1", "SP-1+", and "F1+", respectively, to the 2011 Bonds maturing on April 1, 2012.

An explanation of the significance of each of such ratings may be obtained from the rating agency furnishing the same at the following addresses: Moody's Investors Service, Inc., 7 World Trade Center at 250 Greenwich Street, New York, New York 10007; Standard & Poor's Ratings Services, 55 Water Street, New York, New York 10041; and Fitch Ratings, One State Street Plaza, New York, New York 10004. A rating is not a recommendation to buy, sell or hold securities. There is no assurance that such ratings will continue for any given period of time or that they may not be lowered or withdrawn entirely by the rating agencies, or either of them, if, in their or its judgment, circumstances so warrant. Any such downward change in or withdrawal of such ratings, or any of them, may have an adverse effect on the market price of the 2011 Bonds.

LITIGATION

There is no controversy or litigation of any nature now pending or threatened restraining or enjoining the issuance, sale, execution or delivery of the 2011 Bonds, or in any way contesting or affecting the validity of the 2011 Bonds or any proceedings of the Commission taken with respect to the offer or sale thereof, or the pledge or application of any moneys or security provided for the payment of the 2011 Bonds, the existence or powers of the Commission or the construction of the Commission's capital improvement program.

The Commission is covered by Act No. 152 approved September 28, 1978 which provides for a limited waiver of sovereign immunity by the Commonwealth. Damages for any loss are limited to \$250,000 for each person or \$1,000,000 in the aggregate.

There are currently approximately 122 open claims for personal injury and/or property damage pending against the Commission, none of which individually or in the aggregate are deemed to expose the Commission to a material risk of loss.

The Commission has received from the Pennsylvania Office of the Attorney General (the "PaAG") a grand jury document subpoena requesting a broad range of information. The Commission is cooperating with the PaAG in connection with such request for information. The Commission also understands that several former employees have appeared before the grand jury. The nature of the inquiry is unknown at this point. It is not possible for the Commission to predict what effect this inquiry and its eventual outcome may have.

LEGAL MATTERS

Certain legal matters with respect to the 2011 Bonds will be passed upon by Reed Smith LLP, Philadelphia, Pennsylvania, and by Cohen & Grigsby, P.C., Pittsburgh, Pennsylvania, Co-Bond Counsel. A copy of the proposed form of opinion of Co-Bond Counsel which will be delivered with the 2011 Bonds is set forth in APPENDIX D – "FORM OF OPINION OF CO-BOND COUNSEL." Certain other legal matters will be passed upon for the Underwriters by their Co-Counsel, Duane Morris LLP, Philadelphia, Pennsylvania, and McNees Wallace & Nurick, LLC, Harrisburg, Pennsylvania, and for the Commission by its Chief Counsel, Doreen A. McCall, Esquire, and Dilworth Paxson LLP, Philadelphia, Pennsylvania, Disclosure Counsel.

The various legal opinions to be delivered concurrently with the delivery of the 2011 Bonds express the professional judgment of the attorneys rendering the opinion as to the legal issues explicitly addressed therein. In rendering a legal opinion, the attorney does not become an insurer or guarantor of that expression of professional judgment, of the transaction opined upon, or the future performance of the parties to the transaction. In addition, the rendering of an opinion does not guarantee the outcome of any legal dispute that may arise out of the transaction.

FINANCIAL ADVISOR

The Commission has retained Public Financial Management, Inc., Philadelphia, Pennsylvania, as Financial Advisor with respect to the authorization and issuance of the 2011 Bonds. The Financial Advisor is not obligated to undertake or assume responsibility for, nor have they undertaken or assumed responsibility for, an independent verification of the accuracy, completeness or fairness of the information contained in this Official Statement. The Financial Advisor is an independent advisory firm and is not engaged in the business of underwriting, trading, or distributing municipal securities or other public securities.

TRUSTEE

The Commission has appointed U.S. Bank National Association (successor to First Union National Bank), Philadelphia, Pennsylvania, as the Trustee and Authenticating Agent under the Senior Indenture. The obligations and duties of the Trustee are as described in the Senior Indenture. The Trustee has not evaluated the risks, benefits or propriety of any investment in the 2011 Bonds, and makes no representation, and has reached no conclusions, regarding the validity of the 2011 Bonds, the security therefor, the adequacy of the provisions for payment thereof or the tax status of the interest on the 2011 Bonds. The Trustee has relied upon the opinion of Co-Bond Counsel for the validity and tax status of the interest on the 2011 Bonds as well as other matters set out in that opinion. Furthermore, the Trustee has no oversight responsibility, and is not accountable, for the use or application by the Commission of any of the 2011 Bonds authenticated or delivered pursuant to the Senior Indenture or for the use or application of the proceeds of such 2011 Bonds by the Commission.

Under the terms of the Senior Indenture, the Trustee shall not be responsible for any loss or damage resulting from any action or inaction taken in good faith in reliance upon an opinion of counsel and the Trustee is liable only for those damages caused by its gross negligence or

willful misconduct. Under the Senior Indenture, the Trustee is not required to take notice, and is not deemed to have notice, of any default under the Senior Indenture (except for defaults in payment of debt service by the Commission), unless the Trustee has been specifically notified in writing of such default by the owners of at least 25% in aggregate principal amount of the Outstanding Bonds. In the absence of any such notice, the Trustee may conclusively assume no Event of Default exists. The summary of the Trustee's rights, duties, obligations and immunities is not intended to be a complete summary and reference must be made to the Senior Indenture for a complete statement of the Trustee's rights, duties, obligations and immunities.

TAX MATTERS

Federal Tax Exemption

In the opinion of Co-Bond Counsel, under existing law, interest on the 2011 Bonds is excludable from gross income for federal income tax purposes and is not an item of tax preference for purposes of the federal alternative minimum tax imposed on individuals and corporations. However, such interest is includable in adjusted current earnings for purposes of the federal alternative minimum tax imposed on certain corporations (as defined for federal income tax purposes). For the purpose of rendering the opinion described in this paragraph, Co-Bond Counsel has assumed compliance by the Commission with the requirements of the Internal Revenue Code of 1986, as amended (the "*Code*") that must be met subsequent to the issuance of the 2011 Bonds in order that interest thereon be and remain excludable from gross income for federal income tax purposes. Failure to comply with such requirements could cause the interest on the 2011 Bonds to be included in gross income retroactive to the date of issuance of the 2011 Bonds.

Ownership of the 2011 Bonds may result in collateral federal income tax consequences to certain taxpayers, including, without limitation, financial institutions, property and casualty insurance companies, individual recipients of Social Security or Railroad Retirement benefits, S corporations with "excess net passive income" and taxpayers who may be deemed to have incurred or continued indebtedness to purchase or carry the 2011 Bonds. Co-Bond Counsel express no opinion as to such collateral federal income tax consequences.

The opinion of Co-Bond Counsel on federal tax matters will be based upon and will assume the accuracy of certain representations and certifications, and compliance with certain covenants, of the Commission to be contained in the transcript of proceedings for the issuance of the 2011 Bonds and that are intended to evidence and assure that the 2011 Bonds are and will remain obligations the interest on which is excludable from gross income for federal income tax purposes. Co-Bond Counsel will not independently verify the accuracy of those certifications and representations or that opinion.

The Code prescribes a number of qualifications and conditions for the interest on state and local obligations to be and to remain excludable from gross income for federal income tax purposes, some of which require future or continued compliance after issuance of the obligations in order for the interest to be and to continue to be so excluded from the date of issuance. Noncompliance with these requirements by the Commission may cause the interest on the 2011 Bonds to be included in gross income for federal income tax purposes and thus to be subject to

federal income tax retroactively to their date of issuance. The Commission has covenanted to take the actions required of it for the interest on the 2011 Bonds to be and to remain excludable from gross income for federal income tax purposes and not to take any actions that would adversely affect that exclusion.

Future legislation, if enacted into law, or clarification of the Code may cause interest on the 2011 Bonds to be subject, directly or indirectly, to federal income taxation, or otherwise prevent the owners of the 2011 Bonds from realizing the full current benefit of the tax status of such interest. The introduction or enactment of any such future legislation or clarification of the Code may also affect the market price for or marketability of the 2011 Bonds. Prospective purchasers of the 2011 Bonds should consult their own tax advisors regarding any pending or proposed federal tax legislation, as to which Co-Bond Counsel express no opinion.

The opinion of Co-Bond Counsel is based on current legal authority, covers certain matters not directly addressed by such authorities, and represents Co-Bond Counsel's judgment as to the proper treatment of the 2011 Bonds for federal income tax purposes. It is not binding on the IRS or the courts. Furthermore, Co-Bond Counsel cannot give and have not given any opinion or assurance about the future activities of the Commission, or about the effect of future changes in the Code, the applicable regulations, the interpretation thereof or the enforcement thereof by the IRS.

State Tax Exemption

In the opinion of Co-Bond Counsel, under existing law, the 2011 Bonds are exempt from personal property taxes in Pennsylvania, and the interest on the 2011 Bonds is exempt from Pennsylvania personal income tax and Pennsylvania corporate net income tax.

* * * * * *

THE FOREGOING IS NOT INTENDED AS AN EXHAUSTIVE DESCRIPTION OF THE PROVISIONS OF FEDERAL OR STATE TAX LAW OR OTHER FACTORS WHICH MAY HAVE AN EFFECT ON INDIVIDUALS AND CORPORATIONS HOLDING THE 2011 BONDS OR RECEIVING INTEREST THEREON. PROSPECTIVE PURCHASERS OF THE 2011 BONDS SHOULD CONSULT WITH THEIR TAX ADVISORS REGARDING THE EFFECT ON THEIR AFFAIRS OF HOLDING THE 2011 BONDS OR RECEIVING INTEREST THEREON, INCLUDING, BUT NOT LIMITED TO, THE EFFECT OF STATE AND LOCAL TAX LAWS.

MISCELLANEOUS

The financial data and other information contained herein have been obtained from the Commission's records, audited financial statements and other sources which are believed to be reliable. No guarantee is given that any of the assumptions, forecasts or estimates contained herein will be realized.

The references herein to the Enabling Acts, the 2011 Bonds, the Senior Indenture, Supplemental Indenture No. 21, the Subordinate Indenture and the Disclosure Undertaking are

brief summaries of certain provisions thereof. Such summaries do not purport to be complete and, accordingly, are qualified by reference and are subject to the full texts thereof.

Neither this Official Statement nor any other disclosure in connection with the 2011 Bonds is to be construed as a contract with the holders of the 2011 Bonds. Any statements made in this Official Statement involving matters of opinion or estimates, whether or not expressly so identified, are intended merely as such and not as representations of fact.

By:	/s/Nikolaus H. Grieshaber	
-	Chief Financial Officer	



APPENDIX A THE PENNSYLVANIA TURNPIKE COMMISSION



APPENDIX A

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APPENDIX A1

THE PENNSYLVANIA TURNPIKE COMMISSION

THE COMMISSION

General

The Commission is an instrumentality of the Commonwealth existing pursuant to an Act of the General Assembly of Pennsylvania approved July 18, 2007, P. L. 169, No. 44 ("Act 44") and various Acts of the General Assembly approved on several dates, including the Act of May 21, 1937, P. L. 774, Act 211, the Act of May 24, 1945, P. L. 972; the Act of February 26, 1947, P. L. 17; the Act of May 23, 1951, P. L. 335; the Act of August 14, 1951, P. L. 1232; and the Act of September 30, 1985, P. L. 240, No. 61 ("Act 61"), (collectively, the "Enabling Acts"). Pursuant to the Enabling Acts, the Commission has the power to construct, operate and maintain the System (as defined herein). Its composition, powers, duties, functions, duration and all other attributes are derived from the Enabling Acts as amended and supplemented by subsequent legislation. The Enabling Acts may be modified, suspended, extended or terminated at any time by further legislation.

The Commission is composed of five members, including one ex officio member, the Secretary of the Department of Transportation of the Commonwealth of Pennsylvania ("*PennDOT*"). Any vacancy in the membership of the Commission (other than the Secretary of Transportation) must be filled by appointment of the Governor, with the advice and consent of two thirds of the members of the Pennsylvania Senate.

The present members of the Commission and the dates on which their respective terms expire are as follows:

William K. Lieberman is the current Chairman of the Commission. He was appointed to serve as a Commissioner on July 1, 2010. Mr. Lieberman has been President of The Lieberman Companies, an insurance and pension provider, since 2003. He serves on the boards of AMPCO Pittsburgh and GENCO-ATC. A graduate of the Pennsylvania State University, State College, Pennsylvania, he is a University of Pittsburgh Trustee and former Chairman of the Manchester-Bidwell Corp., Pittsburgh. His term expires on July 1, 2014. ²

A. Michael Pratt, Esq. is the current Vice Chairman of the Commission. He is a partner in the law firm of Pepper Hamilton LLP and was originally named to the Commission in June 2009, becoming the first African-American Commissioner in the Commission's 70-year history. Mr. Pratt joined Pepper Hamilton in 1986 and is a partner in the Philadelphia and Harrisburg offices as well as the first African-American member of the firm's executive committee. He is an active member of the Philadelphia, Pennsylvania and American Bar Associations and has served as the Chancellor of the Philadelphia Bar Association and President of the Barristers' Association of Philadelphia, an organization of African-American lawyers. He received a B.A. in Economics and English from Washington & Jefferson College, Washington, Pennsylvania, in 1981 and earned a law degree from Harvard Law School in 1985. His term expires on June 24, 2013.²

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¹ Capitalized terms used in this Appendix A and not otherwise defined have the meanings ascribed in the forepart or Appendix C of this Official Statement.

² Or until a successor is appointed and qualified.

J. William Lincoln is the current Secretary/Treasurer of the Commission. He was initially appointed to the Commission in May 2004 and reappointed in May 2009. Mr. Lincoln, who was a state Senator for 16 years, and Senate Majority Leader during his final term, also served as a state Representative for six years. Mr. Lincoln, of Uniontown, Pennsylvania, also was a member of the State Transportation Advisory Committee and a University of Pittsburgh Trustee. He attended Pennsylvania State University and is owner of Linc Consultants. His term expires on June 24, 2013.³

Pasquale T. Deon, Sr., an established businessman and lifelong resident of Bucks County, Pennsylvania, has served as a member of the Commission since 2002. Mr. Deon is Chairman of the Board for the Southeastern Pennsylvania Transportation Authority (SEPTA). He is also a service-industry entrepreneur involved in real-estate development, beverage distribution and construction services. He is the owner of WBCB-1490AM Radio, Levittown, Pennsylvania, and co-owner of Temperance House Restaurant & Inn, Newtown, Pennsylvania. His term expired on June 30, 2010.³

Barry J. Schoch, P.E. is the Secretary of Transportation and an ex officio member of the Commission. Mr. Schoch was nominated by Governor Tom Corbett to be the Secretary of Transportation and was confirmed by the state Senate on April 12, 2011. Mr. Schoch, a Pennsylvania State University graduate with more than 25 years of experience in the engineering field, began his career with the Delaware Department of Transportation and worked for two private-sector firms before joining McCormick Taylor Inc., a Philadelphia based engineering-consulting firm, in 1995. He was Vice President for McCormick Taylor and Manager of its Harrisburg office Engineering Department when he accepted the Transportation Secretary position.

Act 44 extensively revised and modified earlier legislation, added new authorities and responsibilities and required adoption of a code of conduct for executive level employees, as well as members of the Commission.

As more fully discussed herein, pursuant to Act 44, the Commission and PennDOT entered into a Lease and Funding Agreement dated as of October 14, 2007 (the "Funding Agreement") providing for substantial payments to PennDOT to provide funds for various transportation needs in the Commonwealth. See particularly "The Pennsylvania Turnpike – Act 44 – Funding Agreement Between PennDOT and the Commission" and "– Act 44 Payments to PennDOT for Roads, Bridges and Transit." Act 44 granted the Commission the right to lease that portion of I-80 within the Commonwealth and the option to convert such portion of I-80 to a toll road subject to certain approvals from the Federal Highway Administration ("FHWA"), which, as further discussed below, were not obtained. See "The Pennsylvania Turnpike – Act 44 – Funding Agreement Between PennDOT and the Commission" herein.

The Enabling Acts provide that the Commission shall not be required to pay any taxes or assessments on any property acquired or used by it. It also provides that turnpike revenue bonds issued by the Commission shall not be deemed to be a debt of the Commonwealth or a pledge of the faith and credit of the Commonwealth and that the Commonwealth is not obligated to levy or pledge any form of taxation or make any appropriation for the payment of such bonds. The Commission has no taxing power.

Executive Personnel

Roger E. Nutt was named Chief Executive Officer of the Pennsylvania Turnpike Commission on March 15, 2011, effective March 21, 2011. He brings extensive experience as chief executive at various other transportation agencies. Nutt served as executive director of both the New Jersey Turnpike

³ Or until a successor is appointed and qualified.

Authority and the New Jersey Highway Authority. Before that, he was executive director of the New Jersey Transit Authority, executive director of the New Jersey Transportation Trust Fund, and assistant commissioner for finance and administration at the New Jersey Department of Transportation. He was also project director for the South Jersey Transportation Authority's \$330 million Atlantic City-Brigantine Connector — a 2.5 mile expressway P3.

Craig R. Shuey was named Chief Operating Officer in January 2011. Prior to that time, he was Director of Government Affairs with the Commission. Before joining the Commission in August 2009, he served as executive director of the Commonwealth Senate Transportation Commission, a post he held for eight years. He also served as a representative on the Senate Transportation Commission and various advisory committees on areas such as air, rail, freight movement and safety.

Nikolaus H. Grieshaber was named Chief Financial Officer in June 2008. Prior to that time, he held positions of Director of Treasury Management and Treasury Manager with the Commission. Before joining the Commission in 2000, he was a finance manager and portfolio manager for ADP Capital Management, assistant treasurer for BTR Dunlop Finance, cash manager for Silo, Inc. and investment analyst for American Life Insurance Company.

Frank J. Kempf, Jr. was named Chief Engineer in July 2007. Prior to that time, he held positions of Assistant Chief Engineer Design and Chief Bridge Engineer with the Commission. Before joining the Commission in 1986, he worked as a Bridge Design Engineer for a consulting engineering firm and with PennDOT.

Doreen A. McCall, Esq., has been the Chief Counsel since July 2005. Prior to that time, she served as Chief Counsel to the Pennsylvania Historical and Museum Commission from February 2003 to July 2005 and as Deputy General Counsel in the Governor's Office of General Counsel from April 2000 to January 2003. From September 1996 to April 2000, she was an Assistant General Counsel and from November 1993 to August 1996, she was a staff attorney in the Office of Inspector General.

THE PENNSYLVANIA TURNPIKE

General

The present Pennsylvania Turnpike System (the "System") is composed of:

- the 359 mile Turnpike Mainline traversing the southern portion of Pennsylvania from east to west;
- the 110 mile north south section identified as the Northeast Extension;
- the approximately 16 mile north south connection, known as the Beaver Valley Expressway, which intersects the Turnpike Mainline in the southwestern portion of the Commonwealth;
- the approximately 13 mile Amos K. Hutchinson Bypass which adjoins the Turnpike Mainline near the New Stanton Interchange;
- the 31 mile section of the Mon/Fayette Project and the 8 mile section from the Pennsylvania/West Virginia border to Fairchance, which is located just south of Uniontown; and

• the 6 mile Southern Beltway project from PA 60 to US 22.

The Turnpike Mainline connects with the Ohio Turnpike at its western terminus and with the New Jersey Turnpike at its eastern terminus. The Turnpike Mainline commences on the eastern boundary of Pennsylvania at the Delaware River Bridge which connects the System to the New Jersey Turnpike. The Turnpike Mainline traverses the state in a westerly direction generally paralleling the southern border of the state immediately north of Philadelphia and south of Harrisburg to the vicinity of Somerset. West of Somerset, the highway follows a northwesterly direction to the northeast of Pittsburgh and to the Ohio state line, south of Youngstown, Ohio.

The System was constructed prior to development of the National Interstate Highway System but portions have been designated as Interstate Routes. However, no Federal Highway Trust Fund monies have been utilized in the construction of the Turnpike Mainline, Northeast Extension, Beaver Valley Expressway or Amos K. Hutchinson Bypass section of the Turnpike. The Turnpike Mainline has been designated as Interstate Route 276 between the area where Interstate Route 95 crosses the Pennsylvania Turnpike System and the Valley Forge Interchange. The portion of the Turnpike Mainline west of the Valley Forge Interchange to the western terminus at the Ohio state line has been designated as Interstate Route 76. In addition, the Turnpike Mainline between the New Stanton and Breezewood Interchanges has been designated as Interstate Route 70. The Northeast Extension has been designated as Interstate Route 476.

The System was constructed and opened to traffic in sections. The original Turnpike Mainline segment between Irwin and Carlisle was opened in 1940. Ten years later, in 1950 the 100 mile section between Carlisle and King of Prussia, was completed and opened. After 1950, construction of new segments of the System occurred at more frequent intervals with the Turnpike Mainline segment in service as of May, 1956. The initial segment of the Northeast Extension between the Turnpike Mainline and the temporary interchange just south of the Lehigh Tunnel was opened in 1955. The final segment, from such interchange to Scranton, was completed and opened for traffic in November, 1957.

The Delaware River Bridge, which connects the Turnpike Mainline with the New Jersey Turnpike System, is owned jointly by the Commission and the New Jersey Turnpike Authority.

Revenue Sources of the Commission

Tolls. All rates, rents, fees, charges, fines and other income derived by the Commission from the vehicular usage of the System and all rights to receive the same (the "Tolls", as defined in the attached APPENDIX C) constitute one of the Commission's three principal streams of revenues. The Tolls are presently pledged to secure the Commission's outstanding turnpike senior revenue bonds (collectively, the "Senior Revenue Bonds") and the Parity Obligations (the Senior Revenue Bonds and the Parity Obligations, together with any Subordinated Indebtedness issued under the Senior Indenture, herein collectively the "Senior Indenture Obligations") which will be subject to or may be issued under the terms of the Senior Indenture. Currently, \$2,825,665,000 aggregate principal amount of Senior Revenue Bonds are Outstanding under the Senior Indenture. Other Parity Obligations include, among other things, interest rate swaps and reimbursement and standby bond purchase agreements. No Subordinated Indebtedness is currently outstanding under the Senior Indenture.

The Tolls are not pledged to secure the Oil Franchise Tax Revenue Bonds (as defined below), the Registration Fee Revenue Bonds (as defined below) or the bonds and other obligations issued under the Subordinate Indenture ("Subordinate Indenture Obligations"). All Subordinate Indenture Obligations are subordinated to the payment of the Senior Indenture Obligations issued under the Senior Indenture. See "Issuance of Bonds; Commission Payments."

The Commission may in the future, under the terms of the Senior Indenture, identify in writing certain roads, other than the Turnpike Mainline Section and the Northeast Extension, as not being part of the System for the purposes of the Senior Indenture which would eliminate toll revenues from these portions from the definition of Tolls under the Senior Indenture. However, the Commission currently has no plans to remove any roads from the System.

Oil Franchise Tax Revenues. The Commission's second principal stream of revenues consists of that portion of the Commonwealth's oil franchise tax revenues (the "Oil Franchise Tax Revenues") allocated by statute to the Commission or the holders of the Commission's Oil Franchise Tax Revenue Bonds (the "Oil Franchise Tax Revenue Bonds"), a total of \$799,436,246 of which are issued and outstanding. The Oil Franchise Tax Revenue Bonds, the proceeds of which were spent on portions of the Mon/Fayette Expressway and the Southern Beltway, are secured solely by Oil Franchise Tax Revenues. The Oil Franchise Tax Revenues are not pledged to secure any Senior Indenture Obligations, any Subordinate Indenture Obligations or any Registration Fee Revenue Bonds.

Registration Fee Revenues. The Commission's third principal stream of revenues consists of that portion of the Commonwealth's vehicle registration fee revenues (the "**Registration Fee Revenues**") allocated by statute to the Commission or the holders of any of the Commission's Registration Fee Revenue Bonds (the "**Registration Fee Revenue Bonds**"), a total of \$436,140,000 of which are issued and outstanding. The Registration Fee Revenue Bonds, the proceeds of which were spent on portions of the Mon/Fayette Expressway and the Southern Beltway, are secured by Registration Fee Revenues. Registration Fee Revenue Bonds are to be paid solely from the Registration Fee Revenues. The Registration Fee Revenues are not pledged to secure any Senior Indenture Obligations, Subordinate Indenture Obligations or the Oil Franchise Tax Revenue Bonds.

Neither the Indebtedness under the Subordinate Indenture, the Oil Franchise Tax Revenue Bonds nor the Registration Fee Revenue Bonds is secured by or has any interest in the Trust Estate.

Future Financing Considerations. The Commission may issue additional bonds under the Senior Indenture and the Subordinate Indenture. In addition, the Commission may, from time to time, issue other notes and bonds payable from such sources as may be available so long as the Tolls, the Oil Franchise Tax Revenues securing the Oil Franchise Tax Revenue Bonds or the Registration Fee Revenues securing the Registration Fee Revenue Bonds are not pledged to such other notes and bonds or, if pledged, are pledged on a subordinate basis. The most recent toll increase was effective January 2, 2011. See "Toll Schedule and Rates" for further information. For the foreseeable future, the Commission anticipates that it will borrow substantial additional funds for purposes of funding capital expenditures for the System and payments under Act 44 and the Funding Agreement. Such borrowings are expected to be undertaken principally under the Senior Indenture and the Subordinate Indenture. Any projected toll increases may be revised by the Commission if necessary to meet the then existing debt and operational obligations of the Commission.

The ability of the Commission to repay such borrowings could be adversely affected by many factors, some of which are beyond the control of the Commission. For example, economic circumstances which result in significant declines in motor vehicle acquisition or operating cost increases could adversely affect the number of motor vehicles in use. The cost of fuel could increase which could adversely affect both the number of motor vehicles using the System and the mileage that such vehicles travel. Government regulations, such as Clean Air Act requirements, might also significantly restrict motor vehicle use and therefore diminish Tolls. See "Toll Schedule and Rates" and "Five Year Financial History" for further information, including information on changes in traffic volume and gross fare revenues. See "CERTAIN RISK FACTORS" in the forepart of this Official Statement.

In addition, from time to time, legislation is introduced in the Pennsylvania General Assembly, with respect to Act 44 and otherwise, which may affect the Commission and, therefore, may affect certain of the assumptions made in the Official Statement. The Commission cannot predict if any such bills or other legislation will be enacted into law, or how any such legislation may affect the Commission's ability to pay debt service on its Senior Indenture Obligations and Subordinate Indenture Obligations. See "Recent Developments and Future Legislation."

Act 44

On July 18, 2007, Act 44 was enacted, creating a "public public partnership" between the Commission and PennDOT to provide funding for roads, bridges and transit throughout the Commonwealth. Under Act 44, the Funding Agreement was entered into by the Commission and PennDOT. Many of the terms of Act 44 are incorporated in the Funding Agreement. The term of the Funding Agreement is fifty years. See "Funding Agreement Between PennDOT and the Commission."

Funding Agreement Between PennDOT and the Commission. The Funding Agreement requires the Commission to make scheduled annual payments to PennDOT, payable in equal quarterly installments, to be used to provide funding for roads, bridges and transit. In Fiscal Year 2009-10 payments totaled \$900 million. The Funding Agreement also granted the Commission the option to lease the portion of I-80 located in the Commonwealth from PennDOT upon the FHWA's approval of the conversion of such portion of I-80 into a toll road (the "Conversion"). The Funding Agreement granted the unilateral option to the Commission to effectuate the Conversion at any time before the third anniversary of the Funding Agreement, which was October 14, 2010 (the "Conversion Period"). Under the Funding Agreement, the Commission had the option to extend the Conversion Period for up to three one-year periods.

Pursuant to Act 44, on October 13, 2007 the Commission and PennDOT submitted a joint application to the FHWA for approval of the Conversion. On various dates, the FHWA asked for and the Commission and PennDOT provided the FHWA with additional information. On September 11, 2008, FHWA sent the Commission and PennDOT a letter stating that it could not approve the I-80 application at that time, primarily because of insufficient information concerning how rental payments for I-80 were determined and whether they were related to the true costs of the leasehold interest. The Commission and PennDOT submitted additional supplemental information to the FHWA in support of its I-80 application on October 29, 2009. The FHWA ultimately denied the amended application on April 6, 2010, finding that the proposed lease payments to PennDOT under the Funding Agreement would have the effect of diverting toll revenues collected from the operation of I-80 to projects on other facilities, which it stated was contrary to the permitted uses of toll revenue under the Transportation Equity Act for the 21st Century.

The Commission has not appealed the FHWA's decision and does not currently expect to do so. In addition, the Commission did not extend the Conversion Period during the notice period under the Funding Agreement or give notice of Conversion. Therefore, the Conversion Period lapsed on October 14, 2010 without the Commission effectuating Conversion. Although the Commission could appeal the FHWA's decision, the Commission does not currently have statutory authority to revive the Conversion Period or effect Conversion. Under existing law, all legal, financial and operational responsibility for I-80 remains with PennDOT.

Act 44 provides that under certain circumstances, payments to PennDOT drop to \$450 million annually for the remaining term of the Funding Agreement. It is the Commission's position that the reduced payment of \$450 million is effective beginning with Fiscal Year 2010-11. The Commission intends to pay this amount on a quarterly basis as provided in Act 44, and made such payments in the

amount of \$112.5 million each on July 29, 2010, October 28, 2010 and January 31, 2011. In addition, the Commission's obligation under Act 44 to make annual surplus payments of the General Reserve Fund Surplus (as defined in Act 44) at the end of each Fiscal Year has terminated.

On August 4, 2010, the Commission received a letter from PennDOT, executed by the then Secretary of Transportation (also the then Chairman of the Commission), in which PennDOT acknowledged receipt of the Commission's first quarterly payment for Fiscal Year 2010-11 on July 29, 2010 in the amount of \$112.5 million but stated that it was not aware of a basis for a reduction in the Commission's annual payment obligation to \$450 million until the beginning of Fiscal Year 2011-12 (the "August 4th Letter"). The August 4th Letter requested that the Commission provide a written legal analysis of the basis for the Commission's determination that the amount of its July 2010 payment is consistent with Act 44 and the Funding Agreement given that the two parties are apparently not in agreement on the required amount of such payment.

The Commission received a second letter from PennDOT, executed by the then Secretary of Transportation, dated August 16, 2010 (the "August 16th Letter"), stating that the payment received on July 29, 2010 was less than PennDOT believed was owed. The remaining amount owed for the first quarterly payment made in July 2010 was stated to be \$118.125 million. PennDOT's stated position would apply to all Fiscal Year 2010-11 quarterly payments so that the total amount in dispute is \$472,500,000. Further, the August 16th Letter stated that PennDOT was invoking the remedies and sanctions available under Act 44 and the Funding Agreement, and that it was PennDOT's position that the August 4th Letter started the 45-day period under the Funding Agreement to cure the Commission's alleged failure to make the July 2010 quarterly payment required under the Funding Agreement. Because PennDOT has claimed that the Commission must pay the higher payment for Fiscal Year 2010-11, and the Commission disputes that claim, the Funding Agreement requires that the parties must enter into an informal dispute resolution process before pursuing other remedies. Assuming the 45-day period commenced on August 4, 2010, the 45-day period expired on September 18, 2010; however, if the Commission prevails in its position that invoking the informal dispute resolution procedures prior to September 18, 2010 tolled the cure period, the expiration of such period will be deferred (such 45-day period, as deferred, if applicable, the "Cure Period").

On August 31, 2010, the Commission sent PennDOT a response letter in which it disputed the claims made in the August 16th Letter and invoked the informal dispute resolution process. On September 16, 2010, PennDOT notified the Commission that it did not agree with the Commission's "characterization of the legal effect of our letters of August 4 and 16, 2010" and, pursuant to the Funding Agreement, named a "Designated Senior Person" to negotiate with the Commission under the informal dispute resolution procedures. PennDOT's Chief Counsel was named as its Designated Senior Person.

On September 24, 2010, the Commission notified PennDOT that it had designated its then CEO as its Designated Senior Person for negotiations pursuant to the Funding Agreement. The Commission has not yet appointed a replacement for its former CEO to serve as the Designated Senior Person for the Commission.

The Designated Senior Persons met on October 7, 2010. No resolution was reached at the meeting. No further discussions have occurred and no further discussions are currently scheduled.

If the Commission and PennDOT do not resolve the disagreement regarding the amount of the payments under Act 44 and the Funding Agreement due in Fiscal Year 2010-11 during the Cure Period, the Funding Agreement provides that PennDOT may seek and receive, as its sole and exclusive remedy pursuant to the Funding Agreement, to have all actions of the Commission taken by a vote of the Commissioners passed by a unanimous vote of all Commissioners until such time as the payment, as

agreed to by the Commission and PennDOT, is made. Under Act 44, a unanimous vote is not required if it would prevent the Commission from complying with covenants with "current bondholders, debt holders or creditors." The Funding Agreement does not refer to "current bondholders, debt holders or creditors," but provides that a unanimous vote is not required if it would prevent the Commission from complying with covenants with "bondholders, debt holders or creditors having such status as of the Effective Date" which under the Funding Agreement is defined as October 14, 2007.

The new administration of Governor Corbett has not yet advised the Commission of its position on this dispute. The resolution of these matters and the timing of such resolution is uncertain. There can be no assurance that PennDOT will not seek remedies in addition to the requirement of unanimous voting by the Commissioners. Furthermore, legislation may be introduced that could affect the Commission and its obligations pursuant to Act 44, however it is not possible to predict the nature or content of any legislation that may be introduced. See "Recent Developments and Future Legislation." Consequently, the Commission may be required to make payments in amounts aggregating more than \$450 million for the current Fiscal Year, but the likelihood of such higher payments cannot be determined at this time.

Further, Act 44 provides that if the Secretary of the Budget notifies the Commission of a failure to make a payment to PennDOT under Act 44 and Funding Agreement, all actions of the Commission taken by a vote of the Commissioners shall be passed by a unanimous vote of all Commissioners until such time as the payment is made. However, a unanimous vote shall not be required if it would prevent the Commission from complying with certain covenants, as described above. The Commission was advised during the prior administration that the Office of the Budget of the Commonwealth might assert that the reduced annual payment obligation was not effective until Fiscal Year 2011-12 and that a higher amount, a maximum of \$922,500,000, is payable in Fiscal Year 2010-11. To date, the Office of the Budget has not so asserted. It is not known what position the new administration will take regarding the payment dispute.

The Commission is required by the terms of the Funding Agreement and Act 44 to fix and adjust tolls at levels that will generate revenues (together with other available moneys) sufficient to pay, among other things, amounts to PennDOT pursuant to the Funding Agreement when due and other obligations of the Commission, and the Commission has covenanted in the Subordinate Indenture to set tolls at a level sufficient to meet its coverage obligations taking into account any additional debt incurred in order to make such payments. The Commission believes that System revenues should enable it to satisfy its reduced payment obligations as set forth in Act 44 without reliance on any I-80 toll revenues. However, if the Commission is required to make increased payments in Fiscal Year 2010-11, it is capable of doing so.

Act 44 Payments to PennDOT for Roads, Bridges and Transit. Act 44 provides that all required payments under the Funding Agreement or as required by Act 44 shall be subordinate obligations of the Commission payable solely from the General Reserve Fund after meeting all other Commission requirements pursuant to any financial documents, financial covenants, liquidity policies or agreements in effect at the Commission. Pursuant to the Funding Agreement, the Commission's payments to PennDOT in prior Fiscal Years have been allocated as follows: deposits to the Motor License Fund to be available for road and bridge work in the amounts of \$450 million in Fiscal Year 2007-08, \$500 million in Fiscal Year 2008-09 and \$500 million in Fiscal Year 2009-10; and deposits into the Public Transportation Trust Fund (as defined in the Funding Agreement) for distribution to Pennsylvania's local and regional public transportation agencies for operating and capital purposes in the amounts of \$300 million in Fiscal Year 2007-08, \$350 million in Fiscal Year 2008-09 and \$400 million in Fiscal Year 2009-10. Notwithstanding the foregoing, no portion of the payments of the Commission to be deposited into the Public Transportation Trust Fund may be made with proceeds of Special Revenue Bonds. It is the Commission's position that its payment obligation is \$450 million annually over the remaining term of the Funding Agreement, with \$200 million to be deposited annually in the Motor License Fund to be available for

roads and bridges and \$250 million to be deposited annually in the Public Transportation Trust Fund to be available for transit. However, although the Commission intends to make payments totaling \$450 million for Fiscal Year 2010-11, as discussed in "Funding Agreement Between PennDOT and the Commission," the resolution of the dispute with PennDOT and any potential dispute with the Office of the Budget of the Commonwealth may result in the Commission paying up to a maximum of \$922,500,000 in Fiscal Year 2010-11.

Fifteen payments have been made under the Funding Agreement to date, in the aggregate amount of \$2,837,500,000.

Issuance of Bonds; Commission Payments. Under the Enabling Acts, including Act 44, the Commission is authorized and empowered, among other things, to issue turnpike revenue bonds, notes or other obligations (either senior on a parity basis or subordinate) to pay (i) pursuant to the Funding Agreement, if applicable, the costs of construction, reconstructing, widening, expanding or extending I-80 or any other costs of I-80 and the System, (ii) certain amounts to PennDOT pursuant to the Funding Agreement for purposes of funding PennDOT highway, road and bridge construction and maintenance programs in the Commonwealth, (iii) costs of improvements to the System, and (iv) certain amounts into a Public Transportation Trust Fund pursuant to the Funding Agreement, to be used exclusively for mass transit programs (provided that, pursuant to the terms of the Funding Agreement, the proceeds of any Special Revenue Bonds may not be applied for payments to mass transit programs).

The bonds authorized to be issued by the Commission under Act 44, after execution of the Funding Agreement, include up to \$5 billion of Special Revenue Bonds, as described below. Proceeds of such bonds may be applied toward the satisfaction of the Commission's scheduled annual payment obligations under the Funding Agreement and Act 44, except, pursuant to the terms of the Funding Agreement, that portion of the annual payment obligations to be deposited in the Public Transportation Trust Fund. See "Statutory Limitations on the Incurrence of Special Revenue Bonds" below. The Funding Agreement provides that the Commission is obligated to pay all debt service due with respect to the Special Revenue Bonds.

Pursuant to the terms of the Subordinate Indenture, the Commission covenanted, after payment of all required debt service on all Senior Indenture Obligations and subject to the provisions of the Senior Indenture, to pay to the Trustee under the Subordinate Indenture (the "Subordinate Indenture Trustee"), and it instructed the Trustee to pay to the Subordinate Indenture Trustee, out of the General Reserve Fund established under the Senior Indenture, such amounts as are required by the Subordinate Indenture, by a supplemental indenture to the Subordinate Indenture or by a parity swap agreement to pay, at the times specified, debt service on all outstanding Subordinate Indenture Obligations under the Subordinate Indenture.

Accordingly, the Commission shall instruct and furnish a debt service schedule to the Trustee providing for the payment to the Subordinate Indenture Trustee out of available funds held in the General Reserve Fund the amount from time to time necessary to satisfy all required deposits under the Subordinate Indenture to the Commission Payments Fund established under the Subordinate Indenture and to pay debt service on the outstanding Subordinate Indenture Obligations and all other payments required from time to time under the Subordinate Indenture and in any supplemental indenture to the Subordinate Indenture (the "Commission Payments").

Under the Subordinate Indenture, the Commission may, from time to time, issue additional bonds, including "Revenue Bonds" and "Special Revenue Bonds" (each as defined in the Subordinate Indenture), to help satisfy its payment obligations under Act 44. The Commission intends any long-term indebtedness to be issued under the Subordinate Indenture to be paid solely from Commission Payments.

Such obligations, if issued, are subordinate to the Senior Revenue Bonds issued under the Senior Indenture. Such Revenue Bonds will be parity obligations with the outstanding Revenue Bonds under the Subordinate Indenture. The Special Revenue Bonds will have a subordinate right to payment from Commission Payments to the rights of payment in favor of the holders of the Revenue Bonds issued under the Subordinate Indenture. **APPENDIX E sets forth the existing debt service schedule for the Senior Revenue Bonds.**

Statutory Limitations on the Incurrence of Special Revenue Bonds. Under Act 44, the Commission is authorized to issue, by resolution, Special Revenue Bonds (as defined in §9511.2 of Act 44) up to an aggregate principal amount of \$5 billion, exclusive of original issue discount, for the purpose of paying bond related expenses and costs of PennDOT, including the costs of highway, road, tunnel and bridge construction, renovation and expansion, including acquisition of land, rights, machinery and equipment and certain finance charges relating thereto, public transportation systems, planning, engineering, administrative and other expenses, and debt service. No more than \$600 million in aggregate principal amount of such Special Revenue Bonds, exclusive of original issue discount, may be issued in any calendar year. No such bond may be issued unless the Funding Agreement is in effect, and no such bond may be outstanding beyond the stated term of the Funding Agreement at the time of issuance. Special Revenue Refunding Bonds (as defined in §9511.2 Act 44) shall not be deemed to count against the total or annual maximum issuance volume under Act 44.

Should the Commission fail to timely make required debt service deposits for Special Revenue Bonds, the Subordinate Indenture Trustee shall proceed under the terms of Act 44 and a Memorandum of Agreement between PennDOT, the Office of the Budget of the Commonwealth and the Pennsylvania State Treasurer, dated July 16, 2010 (the "MOA") to notify PennDOT of such default, and PennDOT shall give notice to the Treasurer of the Commonwealth of such deficiency and request the payment of funds necessary to cure such deficiency only from funds available for such purpose in the Motor License Fund. The appropriation of money in the Commonwealth's Motor License Fund in respect of Special Revenue Bonds issued by the Commission under Act 44 is continuing and non-lapsing. The Commonwealth has no obligation to appropriate any funds, other than available funds on deposit in the Motor License Fund, for the payment of any such Special Revenue Bonds. Pursuant to the MOA, certain funds equal to maximum annual debt service on outstanding Special Revenue Bonds are to be set aside (but not pledged) in the Motor License Fund for this purpose upon the issuance of Special Revenue Bonds. Funds in such amounts were set aside in the Motor License Fund in connection with the issuance of the Commission's Motor License Fund-Enhanced Turnpike Subordinate Special Revenue Bonds, Series A of 2010 and Series B of 2010, and are expected to be set aside with respect to the Motor License Fund-Enhanced Turnpike Subordinate Special Revenue Bonds, Series A of 2011. The Commission is obligated pursuant to the Funding Agreement to reimburse the Treasurer of the Commonwealth for any amounts withdrawn from the Motor License Fund in order to cure a default in the payment by the Commission with respect to the annual debt service on any such Special Revenue Bonds. This reimbursement obligation is subject and junior to the payment obligations of the Commission under the Special Revenue Bonds.

Rules Relating to Governance and Accountability Under Act 44. Act 44 sets forth certain rules relating to governance and accountability of the Commission, including, but not limited to, the filing of an annual financial plan of the Commission with the Pennsylvania Secretary of the Budget no later than June 1 of each year (the "Financial Plan"), providing updates to the Chairman and Minority Chairman of the Pennsylvania House and Senate Transportation Committees regarding the status of the I-80 conversion and conducting an audit by the Auditor General every four years to be paid for by the Commission. Under Act 44 the Commission is also required to adopt a comprehensive code of conduct for Commissioners and executive level employees, which was adopted with an effective date of October 31, 2007. The Commission completed its Financial Plan for the 2010-11 Fiscal Year and delivered it to the Secretary of the Budget by the June 1 deadline. A complete copy of the Financial Plan can be obtained

by contacting the Commission. See discussion in the forepart of the Official Statement under "Introduction – Act 44 Financial Plan." The Commission expects the Auditor General to begin the audit required by Act 44 during the 2011 calendar year. See "Budget Process."

Recent Developments and Future Legislation

From time to time, legislation is introduced in the Pennsylvania General Assembly and Congress which may affect the Commission and, therefore, may affect certain of the assumptions made in the Official Statement. The Commission cannot predict if any such bills or other legislation will be enacted into law, or how any such legislation may affect the Commission's ability to pay the Senior Indenture Obligations and Subordinate Indenture Obligations.

State Legislation. Various bills were introduced during the 2009-10 legislative session on a range of proposals that would have impacted the Commission had they been enacted including: authorizing the Commission to toll all or portions of other Pennsylvania interstates; prohibiting the Commission from having the authority to toll I-80; dedicating up to \$20 million in funds collected for certain fines and credited to the Motor License Fund to the Pennsylvania State Police for cadet training; authorizing publicprivate ventures and containing restrictions on the ability to enter into a lease that would transfer operational oversight of the System without additional legislative authorization; requiring the Commission to maintain its scheduled, increasing annual payments to PennDOT pursuant to Act 44 through Fiscal Year 2013-14 with an annual increase of 2.5%; increasing the Oil Company Franchise Tax; allowing private maintenance of state highways; adding two Commissioners to the board of the Commission and creating a Pennsylvania Turnpike Advisory Commission to advise the Commission on how best to toll interstates running through Pennsylvania. An additional bill would have authorized PennDOT to assume all powers and duties of the Commission that relate to the operation, maintenance, construction and reconstruction of the Pennsylvania Turnpike and related highways and receive all tolls and other money otherwise payable to the Commission, transferred all of the Commission's property to PennDOT, dissolved the Commission, and had the State Treasurer assume the Commission's bonds. Further proposed legislation called for the repeal of Act 44 and would have required the Commission to enter into a lease agreement with PennDOT relating to I-80 and authorized the Commission to reapply to the FHWA for approval to toll I-80. All bills introduced in the 2009-10 legislative session, including a Special Session on Transportation, expired on November 30, 2010.

To date during the 2011-12 legislative session, Senator John Rafferty introduced a bill that would allow the Commission, among other public entities, to enter public-private transportation partnerships for the construction of new infrastructure and facilities and for the lease of facilities through long-term agreements. This bill was reported out of the Transportation Committee to the Senate Appropriations Committee. A similar bill was introduced in the House by Representative Richard Geist and was referred to the Transportation Committee and was reported out as amended on March 7, 2011.

On February 9, 2011, Representative Jim Christiana served as primary sponsor in introducing legislation in the Pennsylvania General Assembly providing for the assumption by PennDOT of the operating functions of the Commission, for the assumption by the Commonwealth of the financing functions of the Commission, for transfer to PennDOT and the State Treasurer of certain assets of the Commission, and for the abolition of the Commission and the offices of Turnpike Commissioner. The bill was referred to the House Transportation Committee.

The Commission cannot predict what other legislation may be introduced during the 2011-12 legislative session or in the future or if any proposals may lead to the adoption of legislation that may affect the Commission.

Recent Correspondence from the Internal Revenue Service. The Commission received correspondence (the "Letter") from the Internal Revenue Service (the "Service") dated September 27, 2010; the Letter states that the Service "routinely examines municipal debt issuances to determine compliance." The Service requested certain documents and information with respect to the Commission's \$275,000,000 Turnpike Revenue Bonds, Series A of 2009 (Federally Taxable-Issuer Subsidy-Build America Bonds) (the "2009A Bonds"), which were issued under the Senior Indenture. The Letter states "[a]t this time we [Service] have no reason to believe that . . . [the 2009A Bonds] fails to comply with any of the applicable tax requirements." The Commission provided the documents and information requested in the Letter and in two additional information requests, and intends to continue to cooperate fully with the Service in the course of its examination.

Interchanges and Service Plazas

The System has a total of 57 interchanges which connect it with major arteries and population centers in its 531 mile traffic corridor. Thirty of the interchanges are located on the Turnpike Mainline, including Turnpike Mainline barriers at the New Jersey and Ohio state lines, and 10 interchanges are situated on the Northeast Extension. The additional 17 interchanges are located on the three extensions previously noted.

There are 17 service plazas along the System providing gasoline and diesel fuel, other automotive supplies and services, and restaurant services. The Commission has entered into long term service plaza redevelopment agreements with HMSHost Restaurants, LLC and Sunoco, Inc. to design, reconstruct, finance, operate and maintain all of the service plazas. The Commission has no responsibility for maintaining the service plazas under the agreements. Since the Commission entered the agreements in 2005, seven rebuilt service plazas have opened and two more facilities are under construction and scheduled to reopen in May 2011. The two companies are expected to invest approximately \$190 million in the project, at no cost to the Commission. The Commission received approximately \$2.9 million in annual income under the service plaza agreements in 2009 and 2010, which is based on rental payments plus a percentage of revenue generated.

Additional Services

In addition to 820 field personnel in 22 facilities available to keep the roadway open and safe in the event of unfavorable road conditions, the Commission has a 24/7 Traffic Operations Center which monitors conditions on the System and provides emergency dispatch.

A Turnpike Roadway Information Program provides real-time data to drivers. Travelers are alerted to roadway conditions via Variable Message Signs, Highway Advisory Radio and alerts via email and mobile phone.

With funding from the Pennsylvania Department of Environmental Protection, the Commission built its first Truck Space Electrification (TSE) facility in 2010 at the New Stanton Service Plaza. The TSE provides service towers equipped with modules that fit into truck cab windows to provide heat, air conditioning, internet, TV and electrical power while the truck's engine remains off. The TSE will help operators of diesel trucks comply with new environmental regulations while relieving surrounding neighborhoods from noise and pollution from idling diesel engines.

Toll Schedule and Rates

The current System generally employs a closed or ticket system method for toll collection. Tolls are determined on the basis of the length of the trip and vehicle class. There are 9 vehicle classes

determined either by axles or, in the case of commercial vehicles, by axles and weight. Historically, all drivers were issued a ticket upon entering the System and were required to surrender the ticket and pay the appropriate toll upon exiting. Electronic toll collection methods, however, have been implemented throughout the System. See "THE PENNSYLVANIA TURNPIKE – E-ZPass Lanes."

Between 1957 and 2008, the Commission implemented only five revisions in its toll schedule, effective on September 1, 1969, August 1, 1978, January 2, 1987, June 1, 1991 and August 1, 2004. On August 1, 2004, Turnpike tolls increased by 1.8 cents per mile for passenger vehicles from 4.1 to 5.9 cents per mile. Commercial vehicles had an average increase of 5.3 cents per mile. Such toll increase was consistent with the rate of inflation over the 13 years since the Commission's prior toll increase in 1991. All revenue generated by such toll increase have been used to fund capital improvements to the Turnpike's roads, tunnels and other system upgrades. On July 22, 2008, the Commission approved a toll increase in the amount of 25% which became effective on January 4, 2009, with the expectation that it would implement annual increases thereafter. The Commission approved a toll increase in the amount of 3% which became effective on January 3, 2010. At its meeting on July 13, 2010, the Commission adopted several revenue enhancement measures that took effect on January 2, 2011. For EZPass users, tolls increased by 3%. For cash customers, tolls increased by 10% (rounded to the nearest \$0.05). Annual fees for use of E-ZPass transponders increased from \$3 per transponder to \$6 per transponder. Finally, the commercial discount program, which provided for tiered discounts of 10%, 15% and 20% off published toll rates depending on total monthly fares, was adjusted to provide tiered discounts of 5%, 10% and 15%. These revenue enhancements will be used to provide funds for payments under the Funding Agreement and other Act 44 purposes, including funding of the Commission's capital expenditure program and normal operating expenditures.

Preliminary, unaudited traffic data for January, 2011 indicates a 4.1% increase in net fare revenue and a 2.7% decrease in traffic volume as compared to January 2010. For the month of February, 2011, the preliminary unaudited traffic data indicates a 20.7% increase in net fare revenue and a 12% increase in traffic volume as compared to February, 2010. It is too early to draw conclusions as to the impact of the toll increases implemented on January 2, 2011 based on this limited amount of data. Other factors that may have impacted traffic data and comparisons include severe winter storms in January, 2011 and February, 2010, economic conditions and gasoline price increases. For the nine-month period ended February, 2011, preliminary, unaudited traffic data indicates a 7.0% increase in net fare revenues and a 2.5% increase in traffic volume as compared to the nine month period ended February, 2010. See APPENDIX F- "TRAFFIC AND REVENUE STUDY" for a discussion of factors that may impact traffic volume and revenues.

The following Table I illustrates the current tolls and per mile rates applicable to each vehicle class for a trip on the Turnpike Mainline Section from Interchange 1 through Interchange 359.

TABLE I
Current Tolls and Per Mile Rates for a Turnpike Mainline
Roadway East – West Complete Trip
(Delaware River Bridge – Warrendale (Ticket System))

		Cash		EZPass	
Vehicle Toll	Gross Vehicle Weight	Toll Rate		Toll Rate	
Class	(Thousand Pound)	Effective 1/2011	Per Mile Rate	Effective 1/2011	Per Mile Rate
1	1-7	\$ 28.00	\$ 0.085	\$ 26.19	\$ 0.080
2	7-15	41.10	0.125	38.46	0.117
3	15-19	51.00	0.155	47.74	0.145
4	19-30	59.55	0.181	55.70	0.169
5	30-45	83.60	0.254	78.24	0.238
6	45-62	106.30	0.323	99.46	0.302
7	62-80	151.60	0.461	141.89	0.431
8	80-100	198.30	0.603	185.66	0.564
9	Over 100	1,124.55	3.418	1,052.95	3.200

Note: The above rates represent an "East West" trip for the ticket toll system between Warrendale (#30) and the Delaware River Bridge (#359) interchanges. The 30 mile Gateway to Warrendale roadway between Warrendale and the Ohio Turnpike has a barrier toll at the Gateway Mainline interchange (#2). For purposes of the Senior Indenture, the Mainline is the entire length of the roadway between Ohio and the Delaware River Bridge. The toll on the Gateway connector is payable only when traveling eastbound and is standard for all vehicles of a class, regardless of distance traveled. The cash rate as of January 2, 2011 is \$4.30 for the first two axles, \$8.55 for three axles, \$12.80 for four axles, \$17.00 for five axles and \$21.30 for six axles. The E-ZPass rate is \$3.98 for the first two axles, \$7.96 for three axles, \$11.94 for four axles, \$15.91 for five axles and \$19.89 for six axles.

Act 44 requires the Commission to fix toll rates such that revenues from tolls and other sources to the Commission are sufficient to pay the cost of the System's operation, construction, expansion and maintenance, all Commission obligations and interest thereon, sinking fund requirements of the Commission, other requirements in any trust indentures, notes or resolutions and payments to PennDOT under the Funding Agreement.

Five Year Financial History

The following Tables II and III summarize the financial history of the System for the Fiscal Years from 2006 to 2010. The financial statements are a combination of cash basis financial statements with certain accruals included. Tables II and III should be read in conjunction with the financial statements prepared in accordance with generally accepted accounting principles and related notes included in "APPENDIX B – AUDITED FINANCIAL STATEMENTS: 2010 AND 2009."

TABLE II
Number of Vehicles and Fare Revenues – Summarized by Fare Classification (000's Omitted)

	Number o	f Vehicles			Fare Rev	<u>venues</u>		
Year Ended								Net Fare
May 31:	<u>Passenger</u>	Commercial	<u>Total</u>	<u>Passenger</u>	Commercial	<u>Total</u>	Discount	Revenues
2006	160,421	25,403	185,824	\$321,268	\$286,140	\$607,408	\$18,771	\$588,637
2007	160,107	25,316	185,423	\$322,781	\$294,836	\$617,617	\$24,975	\$592,642
2008	164,097	25,455	189,552	\$327,761	\$291,389	\$619,150	\$20,224	\$598,926
2009	162,637	23,582	186,219	\$354,642	\$283,603	\$638,245	\$22,640	\$615,605
2010	163,599	22,933	186,532	\$407,368	\$310,670	\$718,038	\$24,211	\$693,827

TABLE III
Summary of System Revenues and Operating Expenditures
Before Interest and Other Charges⁴
(000's Omitted)

Years Ended May 31

	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>
Revenues					
Net Toll Revenues	\$588,637	\$592,642	\$598,926	\$615,605	\$693,827
Concession Revenues	8,486	3,877	3,212	3,087	2,868
Interest Income (non-bond	8,400	13,142	13,566	9,903	8,071
proceeds)	-,	,	,	2,52 0.2	-,
Miscellaneous	12,484	11,925	17,699	14,855	13,337
Total Revenues	\$618,007	\$621,586	\$633,403	\$643,450	\$718,103
Operating Expenditures					
Turnpike Patrol	\$ 28,965	\$ 30,735	\$ 31,977	\$ 34,127	\$ 34,337
General & Administrative	15,438	16,670	19,870	18,492	15,942
Normal Maintenance	53,095	57,110	63,653	61,327	64,347
Employee Benefits & Other	41,833	46,112	65,865	79,563	77,565
Misc. Items	•	•	•	,	,
Fare Collection	55,149	55,007	60,348	60,317	63,087
Traffic Services, Safety &					
Communications	37,339	<u>37,872</u>	37,295	39,008	41,071
Total Operating	\$231,819	\$243,506	\$279,008	\$292,834	\$296,349
Expenditures					
Revenues less Operating					
Expenditures	\$386,188	\$378,080	\$354,395	\$350,616	\$421,754
	\$200,100	<i>\$270,000</i>	Ψου .,ονο	4550,010	Ψ.=1,70.
Annual Senior Debt Service					
Requirement	\$ 97,654	\$111,543	\$126,058	\$159,756	\$139,360
-					
Coverage Ratio	3.95	3.39	2.81	2.19	3.03
Annual Subordinate Debt					
Service Requirement				\$12,066	\$58,390
Service requirement				Ψ12,000	Ψ50,570
Coverage Ratio				2.04	2.13

⁴ This summary of revenues and operating expenditures is not intended to present results of operations in conformity with generally accepted accounting principles.

Budget Process

The Commission's Finance Department develops preliminary budget information for all Commission departments. This information is provided to each of the respective departments for their review and to enable them to make any proposed revisions for their budget requests. The information is then returned to the Finance Department and a Commission wide preliminary budget is prepared. This budget is reviewed by senior management and, in cooperation with the respective departments, revisions are made when necessary to conform to the annual financial plan. The final recommended budget is then presented to the Board of Commissioners for formal approval.

In addition, Act 44 requires the Auditor General of the Commonwealth to conduct an audit of the accounts of the Commission and to review its performance, procedures, operating budget, capital budget and debt every four years. Act 122 of 1988 also requires the Auditor General to conduct a financial and compliance audit of the Commission once every four years. The last compliance/performance audit pursuant to Act 122 was issued in June 2008. The compliance portion of the 2008 audit covered the period January 1, 2003 through December 31, 2005 and the financial portion covered the period May 31, 2002 through May 31, 2005. The Auditor General's office did not conduct its own four-year financial audit but reviewed audits and supporting documentation of the independent firm who audits the Commission's financial statements annually, including work papers for the four fiscal years ending May 31, 2002 through May 31, 2005. The audit made recommendations based on findings concerning safety, information dissemination and E-ZPass collections. The Commission responded to the Auditor General's findings and has taken steps to address certain issues raised in the audit. For further information see http://www.auditorgen.state.pa.us/Reports/Performance/Special/speTurnpike061308.pdf. The next audit by the Auditor General is expected to begin in 2011.

Act 44 also requires the Commission to prepare and submit to the Secretary of the Budget a financial plan no later than June 1 of each year for the ensuing Fiscal Year, describing its proposed operating and capital expenditures, borrowings, liquidity and other financial management covenants and policies, estimated toll rates and all other revenues and expenses. The purpose of the financial plan is to demonstrate that the Commission's operation in accordance with the plan can be reasonably anticipated to have unencumbered funds sufficient to make all payments due to PennDOT under Act 44 and the Funding Agreement in the upcoming year after all other Commission Obligations have been met. Any deviations and the causes therefor in prior year plans must be explained.

Financial Policies and Guidelines⁵

The Commission's Investment Policy and Guidelines, adopted on June 6, 1997 and amended from time to time thereafter (the "*Investment Policy*"), sets forth the purpose, objectives and investment guidelines for eligible securities for the investment of financial assets of the Commission. Eligible securities include those that are consistent with the Senior Indenture. (See Note 4, "*Cash and Investments* – *Concentration of Credit Risk*" in the Notes to Financial Statements (Years Ended May 31, 2010 and 2009) in APPENDIX B for a discussion of the Commission's concentration of credit risk to particular issuers.)

The Investment Policy provides that appropriate benchmarks shall be developed for the various funds invested by the Commission and that the returns of the Commission's individual portfolio segments are to be compared to such benchmarks. Pursuant to the Investment Policy, the Commission's Investment Policy Committee must prepare an investment report for the Commissioners on a quarterly basis, including a management summary that provides a clear picture of the status of the current investment

⁵ All investment and financial policies are subject to change at any time at the discretion of the Commission.

portfolio and transactions made over the latest reporting period. The report is to include investment performance and conformity with the Investment Policy.

The Commission adopted three Financial Policies on April 20, 2004: a Debt Management Policy, an Interest Rate Swap Management Policy and a Liquidity Standard Policy. These financial management policies were developed in recognition of the increasing financial sophistication of the Commission with respect to its debt structure and to provide guidance governing the issuance, management, ongoing evaluation and reporting of all debt obligations.

The Liquidity Standard Policy requires that the Commission maintain sufficient year-end fund balances to ensure levels of uncommitted reserves necessary to secure and protect its long-term debt and other financial obligations. Under this policy the Commission budgets and maintains cumulative fund balances, including balances in the Reserve Maintenance Fund and the General Reserve Fund, equal to the greater of maximum annual debt service on those bonds not secured by a debt service reserve fund or 10% of annual budgeted revenues.

The Debt Management Policy establishes parameters and provides guidance governing the issuance and management of Commission debt. It addresses such issues as usage of unhedged variable rate debt, rate covenants and limitations on additional bonds and disclosure.

The Commission's Interest Rate Swap Management Policy ("Swap Policy") establishes guidelines for the use and management of all interest rate management agreements, including, but not limited to, interest rate swaps, swap options, caps, collars and floors (collectively "Swaps" or "Agreements") incurred in connection with the incurrence of debt. The Commission may change the Swap Policy in its sole discretion.

The Swap Policy authorizes the Commission to use Swaps to hedge interest rate movement, basis risk and other risks, to lock in a fixed rate or, alternatively, to create synthetic variable rate debt. Swaps may also be used to produce interest rate savings, limit or hedge variable rate payments, alter the pattern of debt service payments, manage exposure to changing market conditions in advance of anticipated bond issues (through the use of anticipatory hedging instruments) or for asset/liability matching purposes. Key elements of the Swap Policy include the following:

Swap Counterparties – **Credit Criteria**. The Commission will make its best efforts to work with qualified Swap counterparties that have a general credit rating of: (i) at least "A3" or "A" by two of the nationally recognized rating agencies and not rated lower than "A3" or "A" by any nationally recognized rating agency, or (ii) have a "non terminating" "AAA" subsidiary as rated by at least one nationally recognized credit rating agency.

Term and Notional Amount. For Swaps tied to an issued series of bonds, the term of the Swap agreement shall not extend beyond the final maturity date of the related bonds. The total net notional amount of all Swaps related to a bond issue should not exceed the aggregate principal amount of outstanding bonds. In calculating the net notional amount, netting credit shall be given to any Swaps that offset each other for a specific bond transaction.

Security and Source of Repayment. The Commission may use the same security and source of repayment (pledged revenues) for Swaps as is used for the bonds that are hedged by the Swap, if any, but shall consider the economic costs and benefits of subordinating the Commission's payments and/or termination payment under the Swap. The Commission shall consult with Bond Counsel regarding the legal requirements associated with making the payments under the Swap on a parity or non parity basis with outstanding Commission debt.

Prohibited Agreements. The Commission will not use Agreements that:

- Are speculative or create extraordinary leverage as risk;
- Lack adequate liquidity to terminate without incurring a significant bid/ask spread; or
- Provide insufficient price transparency to allow reasonable valuation.

Annual Swap Report. The Commission's Chief Financial Officer, in consultation with the Commission's Financial Consultant, Swap advisor and Bond Counsel, will evaluate the risks associated with outstanding Swaps at least annually and provide to the senior executives and the Commissioners a written report of the findings based upon criteria set forth in the Swap Policy.

Disclosure and Financial Reporting. The Commission will ensure that there is full and complete disclosure of all Swaps to rating agencies and in disclosure documents. Disclosure in marketing documents, including bond offering documents, shall provide a clear summary of the special risks involved with Swaps and any potential exposure to interest rate volatility or unusually large and rapid changes in market value. With respect to its financial statements, the Commission will adhere to the guidelines for the financial reporting of Swaps, as set forth by the Governmental Accounting Standards Board ("GASB") or other applicable regulatory agencies.

The Commission has interest rate exchange agreements with respect to its Senior Revenue Bonds, Series 2006A, Series 2008B, Series 2009A, Series 2009C and Series 2010B as well as with respect to its Registration Fee Revenue Bonds, Series 2005 and Oil Franchise Tax Revenue Bonds, Series 2003 C. See "APPENDIX B – AUDITED FINANCIAL STATEMENTS: 2010 AND 2009." As of March 31, 2011, with respect to Swaps associated with Senior Revenue Bonds, the aggregate market value of such Swaps to the counterparties thereto from the Commission (negative value to the Commission) was calculated to be approximately \$54 million.

There are a number of risks associated with Swaps that could affect the value of the Swaps, the ability of the Commission to accomplish its objectives in entering into the Swaps and the ability of the Commission to meet its obligations under the Swaps. These risks include, among others, the following: counterparty risk – the failure of the counterparty to make required payments; credit risk – the occurrence of an event modifying the credit rating of the Commission or its counterparty; termination risk – the need to terminate the transaction in a market that dictates a termination payment by the Commission; tax risk – the risk created by potential tax events that could affect Swap payments; and basis risk – the mismatch between actual variable rate debt service and variable rate indices used to determine Swap payments. The Commission actively monitors the degree of risk and exposure associated with the Swaps to which it is a party but can offer no assurances that compliance with its Swap Policy will prevent the Commission from suffering adverse financial consequences as a result of these transactions.

Credit Enhancement

Several series of the Commission's outstanding bonds have credit enhancement. These are:

Series \$202,840,000 Pennsylvania Turnpike Commission Turnpike Multi-Modal Revenue Refunding Bonds, Series A-1 and Series A-2 of	Maturity Range 2035	Credit Enhancement Standby Bond Purchase Agreements for each series provided by JPMorgan Chase Bank, National Association	Expiration July 29, 2013
2010 \$50,000,000 Pennsylvania Turnpike Commission Turnpike Multi-Modal Revenue Bonds, Series C of 2008	2036 - 2038	Letter of Credit provided by Bank of America, N.A.	August 19, 2011
\$398,330,000 Pennsylvania Turnpike Commission Turnpike Multi-Modal Revenue Bonds, Series B-1, Series B-2, Series B-3, Series B-4, Series B-5 and Series B-6 of 2008	2038	Letters of Credit for each series provided by Bank of America, N.A.	May 28, 2011
\$231,425,000 Pennsylvania Turnpike Commission Registration Fee Revenue Refunding Bonds, Series B, Series C and Series D of 2005	2031 - 2041	Bond insurance provided by FSA. Standby Bond Purchase Agreements for each series provided by JPMorgan Chase Bank, National Association.	August 16, 2015

On February 22, 2011, the Commission issued requests for proposals for the renewal of the letters of credit for the Turnpike Multi-Modal Revenue Bonds, Series C of 2008 and Multi-Modal Revenue Bonds, Series B-1 through Series B-6 of 2008 and is considering proposals for replacement of letters of credit and/or direct purchase of such bonds in a new mode.

E-ZPass Lanes

The Commission has installed E-ZPass, a form of electronic toll collection, throughout the System. Not only has E-ZPass enhanced safety and convenience for users of the System, but the technology has improved traffic flow and reduced congestion at the System's busiest interchanges, especially in southeastern Pennsylvania. Express E-ZPass lanes have been constructed at four interchanges and permit E-ZPass customers to travel through the toll plaza at highway speeds. In addition, E-ZPass customers traveling in fourteen other states that have implemented E-ZPass technology are able to use E-ZPass. Currently, E-ZPass is available on the entire Turnpike system, including the western extensions. The Commission has not experienced any material problems in connection with the installation or operation of the E-ZPass system.

To help ensure, protect and preserve the collection of toll revenue due to the Commission, a violation enforcement system (VES) has been installed at all interchanges where E-ZPass has been installed to identify violators (customers who travel through E-ZPass lanes and do not have E-ZPass) and motorists with problem tags that result in no reads. VES enables the Commission to collect appropriate tolls and other additional fees relating to violations. Legislation passed in 2000 included enforcement provisions for E-ZPass, including, among other things, certain evidentiary presumptions with respect to

whether the registered vehicle owner was the operator of the vehicle, procedures for notifying the vehicle owner of the violation charged and civil liability amounts of the vehicle owner for violations.

The Commission's annual revenues from E-ZPass users have increased to \$449.56 million during the Fiscal Year ending May 31, 2010 from \$389.46 million for the Fiscal Year ending May 31, 2009. The Commission's annual revenues from ticketed drivers (i.e., those not using E-ZPass) increased to \$268.47 million during the Fiscal Year ending May 31, 2010 from \$248.78 million for the Fiscal Year ending May 31, 2009. The Commission expects that E-ZPass usage will continue to increase. The use of electronic tolling has enhanced the overall efficiency of the Commission's toll collections operations and has resulted in a reduction in the number of required full-time and part-time toll collectors.

The Commission is a member of the E-ZPass Interagency Group (IAG), a coalition of toll authorities throughout the United States. The Interagency Group includes the following agencies: Peace Bridge Authority; Burlington County Bridge Commission; Skyway Concession Company LLC (Chicago Skyway); Delaware Department of Transportation; Delaware River and Bay Authority; Delaware River Joint Toll Bridge Commission; Delaware River Port Authority; Illinois State Toll Highway Authority; ITR Concession Company (Indiana Turnpike); Maine Turnpike Authority; Maryland Transportation Authority; Massachusetts Department of Transportation; Metropolitan Transportation Authority Bridges & Tunnels; New Hampshire Department of Transportation, Bureau of Turnpikes; New Jersey Turnpike Authority; New York State Bridge Authority; New York State Thruway Authority; Ohio Turnpike Commission; Port Authority of New York and New Jersey; Rhode Island Turnpike and Bridge Authority; South Jersey Transportation Authority; Virginia Department of Transportation; and West Virginia Parkways Authority.

New highway construction projects, such as the Mon/Fayette Expressway and Southern Beltway, are being designed and built to be compatible with the introduction of the E-ZPass system. The installation of the E-ZPass system has required the incorporation of innovative technologies into a single toll system that uses hardware and software adaptable to future technologies. The Commission has a contract, extending through 2019, with TransCore Company for the design, installation and maintenance of the E-ZPass system software and hardware and the operation of the E-ZPass Customer Service and Violations Processing Centers. The E-ZPass system implementation is a major component of the Commission's Ten Year Capital Plan. Plans call for enhancements to E-ZPass lane signage and design of additional Express E-ZPass lanes.

See "Toll Schedule and Rates" for a discussion of the January 2, 2011 toll revisions for EZPass customers.

In January 2011, the Commission began a yearlong feasibility study on the impact of converting the highway network to a cashless toll-collection system commonly known as All-Electronic Tolling.

All Electronic Interchanges

The Commission has constructed an all electronic tolling (AET) interchange near Fort Washington, Montgomery County designed for the exclusive use of E-ZPass customers. This AET interchange and other similar planned interchanges of this type are expected to reduce congestion at the System's busier interchanges and are expected to provide convenient access to industrial parks and job centers. An AET interchange is currently under construction at Route 29, six miles west of Valley Forge. Another AET interchange is currently in design at Route 903 in Carbon County. The Commission is considering the construction of AET interchanges in other growing areas as well.

E-ZPass Plus

In November 2009, the Commission began offering E-ZPass customers who meet specific criteria the ability to participate in E-ZPass Plus. E-ZPass Plus allows E-ZPass customers to use their transponder to pay for parking fees at participating facilities displaying the E-ZPass Plus logo.

Insurance

The Commission maintains All-Risk, Builder's Risk, Property, Workers' Compensation and General Liability insurance coverage and is self insured for Property, Workers' Compensation and General Liability claims.

For capital projects, the Commission maintains Builder's Risk Insurance that covers buildings and structures, including temporary structures, while being constructed, erected or fabricated on Commission property. This insurance provides coverage against risk of physical damage and/or loss (subject to policy exclusions) to all buildings and structures during construction. Upon completion, a project is then covered under an All Risk Insurance policy that has a \$125 million per occurrence policy limit.

Deductibles range in amount depending on the line of coverage and the nature of the claim. For bridges, tunnels, overpasses, underpasses and viaducts, the deductible is \$2 million. For buildings (including contents), toll plazas and equipment, warehouses and similar facilities, the deductible is \$1 million.

For additional information, see Note 11 to "APPENDIX B – AUDITED FINANCIAL STATEMENTS: 2010 AND 2009."

Personnel and Labor Relations

As of April 1, 2011, the Commission employed 2,112 persons, consisting of 446 management employees, 1,554 union members and 112 temporary employees. Seventy-seven and two-tenths percent (77.2%) of all employees are engaged in maintenance, operations, and fare collection. In an effort to meet funding obligations and contain costs, in 2008 the Commission reduced overhead by eliminating vacant positions, offered early retirement incentives to eligible staff members, implemented a reduction-in-force program for positions no longer required and reduced salary and benefit expenses by cutting 15 management positions. Subsequently, the Commission also reduced overtime by permanently shifting schedules, implemented a management pay freeze during Fiscal Years 2009-10, 2010-11 and 2011-12, and reduced expenses. As a result, the Commission currently employs 427, or 16.7%, fewer employees than it did in 2002, the peak employment year over the past 10 years.

The civil service requirements applicable to the state government do not apply to employees of the Commission.

The Commission is a party to three collective bargaining agreements and one memorandum of understanding with Teamsters' Local Unions covering central office, field and first level supervisory personnel. The three collective bargaining agreements became effective on October 1, 2007 and expire on September 30, 2011. The memorandum of understanding has no termination date. Since union representation began, the Commission has experienced one work stoppage which occurred on November 24, 2004 and lasted for 7 days.

Retirement Plan

The State Employee's Retirement System of the Commonwealth ("SERS") is one of the nation's oldest and largest statewide retirement plans for public employees. SERS administers both a defined benefit plan and a defined contribution plan. The defined benefit plan is funded through a combination of employee contributions, employer contributions and investment earnings. The defined contribution plan (Commonwealth of Pennsylvania Deferred Compensation Program) is funded by voluntary employee contributions and investment earnings.

Substantially all employees of the Commission are covered by SERS. The costs of the defined benefit plan are paid by the Commission quarterly based upon a stipulated contribution rate. Participating agency contributions, including those for the Commission, are mandated by statute and are based upon an actuarially determined percentage of gross pay that is necessary to provide the SERS with assets sufficient to meet the benefits to be paid to the SERS members.

The Commission's retirement contribution, as a percentage of covered payroll, for all Class A^6 and Class AA^7 member whose normal retirement age is any age upon accumulation of 35 years of eligibility points or age 60, with three years of service are as follows:

Year Ended June 30		
(Commonwealth's Fiscal Year)	<u>Class A</u>	Class AA
2011	3.29%	4.11%
2010	2.52%	3.15%
2009	2.64%	3.29%
2008	2.63%	3.28%
2007	2.59%	3.23%

The Commission's required contributions and percentage contributed are as follows:

	Commission Required	
	Contribution	
Year Ended May 31	(in millions)	Percent Contributed
2010	\$4.0	100%
2009	\$3.8	100%
2008	\$3.7	100%
2007	\$3.3	100%

A copy of the SERS's annual financial statements may be obtained by writing to: State Employees' Retirement System, 30 North Third Street, P.O. Box 1147, Harrisburg, Pennsylvania, 17108-1147

On July 6, 2010, Pennsylvania Act 2010-46 was enacted which reduced the employer contribution rates for Fiscal Year 2010-11, thus reducing the Commission's contribution rates for the 2010-11 Fiscal Year from 3.80% for Class A employees and 4.75% for Class AA employees to 3.29% for Class A employees and 4.11% for Class AA employees. This rate reduction is only for one year.

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⁶ Class A members are those members not assigned to one of the special class categories under SERS.

⁷ Class AA members are those who became members on or after July 1, 2001 and all Class A members who elected Class AA membership through Act 2001-9.

On November 23, 2010, Pennsylvania Act 120 of 2010 ("Act 120") was enacted. Under this legislation, effective January 1, 2011, benefit reductions are mandated for future SERS members, however benefits for current members are preserved. New employees are subject to a higher contribution rate, an increase in the vesting period from five to ten years, elimination of lump-sum withdrawals, and an increase to the normal retirement age to obtain full, unreduced pension benefits. Rather than the current full benefit provision of 35 years of credited service, new employees' age and combined years of service must equal 92, including a minimum of 35 years of credited service, before they may receive full benefits.

Act 120 also limits annual increases to the SERS composite employer contribution rate as follows: 3% for the fiscal year ending June 30, 2012, 3.5% for the fiscal year ending June 30, 2013 and 4.5% each year thereafter until no longer needed. These limitations are intended to reduce spikes in employer contributions.

For more information on SERS, including Act 120, see the SERS website http://www.portal.state.pa.us/portal/server.pt/community/pension_funding/19115 and the disclosure beginning on page 56 the Official Statement for the Commonwealth's General Obligation Bonds, Third Series B of 2010 (Taxable Build America Bonds-Issuer Subsidy), dated December 23, 2010, which may be found at http://emma.msrb.org/ER432998-ER336649-ER732486.pdf.

Other Post Employment Benefit Liabilities

The Pennsylvania Turnpike Commission Retiree Medical Trust (the "*Trust*") was established by the Commission to provide funding of other post-employment benefits ("*OPEB*" or the "*Benefits*").

The Benefits funded by the Trust include certain post-employment medical, prescription drug, dental and vision benefits to management employees who have reached 20 years of service and are under age 60; benefit eligibility changes from 20 to 10 years for retirees 60 years of age or older. The Benefits also include certain post-employment medical and prescription drug benefits to union employees who have reached 20 years of service and are under age 60; benefit eligibility changes from 20 to 10 years for retirees 60 years of age or older. The same coverage is provided to spouses of eligible retirees until the death of the retiree. Surviving spouses are required to contribute the full cost of coverage except for surviving spouses of management employees who retired after March 1, 2001. Medicare Parts A & B premiums are paid by the retiree, as are Medicare Part D premiums if this benefit is elected and applicable. Actuarial assumptions used for the actuarial valuation as of March 1, 2010 assumed that the average age at retirement is 61.7 and that all future eligible retirees will elect coverage under the health care benefits plans and considers likely participation by spouses of eligible employees. Benefit provisions and employee contributions are established and may be amended by the Commission.

The Commission established the Trust on May 30, 2007 as an irrevocable trust that is tax-exempt under the Internal Revenue Code. The Trust began making payments to benefit providers for retiree claims and related administrative fees in October 2008. Prior to that time, the Commission made such payments. Assets on deposit in the Trust for the year ended May 31, 2010 were approximately \$66 million. For the year ended May 31, 2010, claims and administration expenses totaled approximately \$8.9 million.

Historically, the Commission has funded its post-employment benefit liabilities on a pay as you go basis. In accordance with the pronouncements of the GASB applicable to the Commission, the Commission began reporting its unfunded actuarial accrued liabilities for OPEB and its annual OPEB cost each year commencing with its audited financial statements for the Fiscal Year ending May 31, 2008. The Commission's unfunded actuarial accrued liability (the "*UAAL*") as of March 1, 2010 was

\$196,962,000, using an 8% discount rate and assuming that the annual required contribution would be invested in an irrevocable separate trust account.

The Commission has adopted a Retiree Medical Trust Funding Policy, effective September 17, 2008, whereby the Commission anticipates approving an annual contribution to the Trust in the amount of the annual required contribution as determined by the Commission's actuary during the approval of its annual operating budget. The Commission's annual required contributions for Fiscal Years 2010-11 and 2011-12, which includes the normal costs for the year, a component for the level dollar amortization of the total UAAL and a mid-year contribution interest component, are estimated to be \$26.7 million and \$28.8 million, respectively. The annual required contribution for Fiscal Year 2009-10 was \$29.1 million. The Commission is required, pursuant to GASB rules, to have biennial actuarial valuations of its OPEB obligations.

The Trust's financial statements are not included in the financial statements of the Commission. For additional information regarding the Benefits and the Trust, see Note 10 to "APPENDIX B – AUDITED FINANCIAL STATEMENTS: 2010 AND 2009."

Commission Office of Inspector General

In 2009, an Office of Inspector General (OIG) within the Commission was created to further maintain public confidence, integrity and efficiency at the Commission. The OIG has conducted numerous investigations of fraud, waste, abuse and misconduct that have resulted in the termination of Commission employees and a vendor contract. When appropriate, the OIG refers cases to law enforcement authorities for possible criminal prosecution. The Inspector General is an employee of the Commission.

CAPITAL IMPROVEMENTS

Act 61 Projects

In 1985, the General Assembly of the Commonwealth enacted Act 61 that, among other things, authorized and empowered the Commission to undertake the construction of new projects and to operate them as part of the System. Although Act 44 repeals Act 61, it further provides that all activities initiated under Act 61 shall continue and remain in full force and effect and may be completed under Act 44.

System Maintenance and Inspection

The Commission's engineering and maintenance staff performs maintenance on and repairs to the System. In addition, the Commission also uses staff and consultants to perform periodic inspections of the System. Pursuant to Section 705 of the Senior Indenture, the Commission must arrange for the System to be inspected at least once every three years by engaging one or more consultants to conduct inspections and prepare a report. The report must state (a) whether the System has been maintained in good repair, working order and condition since the last inspection report and (b) any recommendations which such consultants may have as to revisions or additions to the Commission's annual capital budget. The most recent inspection report, the Consulting Engineer's 70th Annual Report: Maintenance and Operation of the Pennsylvania Turnpike System, dated, July 2010, was prepared by Michael Baker Jr., Inc. (the "Engineer's Report").

Based on reviews performed by others as well as their own observations, the Engineer's Report found "that, in spite of its age, the overall System is in satisfactory condition. Many elements have outlived their useful life and are in need of replacement, foremost of which is the roadway."

The following summarizes certain information found in the Engineer's Report and in inspection data gathered in the last half of 2010.

Roadway

A top priority of the Commission is to reconstruct the System roadways from the ground up, completely removing all original pavement and sub base and replacing it with an entirely new roadway, including all facets of the highway such as barriers and guide rails, noise and retention walls and drainage systems. To date, the Commission has rebuilt approximately 77 miles of roadways and bridges and widened much of the roadway to six lanes. An April 2010 Pavement Condition Survey indicates the average rating for System roadways was 88.8 (100 maximum), which was consistent with recent years. International Roughness Index (IRI) measurements support these results. Further, no roadway segments exceeded established criteria for skid resistance and rutting. The average age of the base pavement is 40 years.

Bridges

The percentage of structurally deficient bridges for 2010 was 8.3%, or 71 out of 856 bridges inspected, as compared to 7.4% in 2009, or 63 out of 855 bridges inspected. A structurally deficient bridge typically requires significant maintenance and repair to remain in service and eventual rehabilitation or replacement to address deficiencies. Structural deficiency (SD) is an indication of a bridge's overall status in terms of structural soundness. The fact that a bridge is classified as structurally deficient does not imply that it is unsafe. The percentage of structurally deficient bridges is below the national average for similar systems. Of the 71 bridges identified as SD, 13 are currently being replaced or repaired and an additional 33 are scheduled for repair or replacement and are currently in the design phase. The Commission is closely monitoring all SD bridges to assure that they are maintained in a satisfactory condition.

Tunnels

The ten System tunnels vary in age from 19 to 70 years, therefore the Commission is focusing on the maintenance and rehabilitation of the mechanical, electrical and structural elements of the tunnels. Creation of a Tunnel Management Committee, which is represented by all of the Commission's functional departments, has improved identification of concerns that need to be monitored.

Toll Facilities

The overall condition of toll facilities that provide access to the System is fair to good.

Ten Year Capital Plan

The Commission has a Ten Year Capital Plan for its facilities and equipment (exclusive of the Mon/Fayette and Southern Beltway projects), consisting of the Highway Program, Technology Program, Fleet Equipment and Facilities and Energy Management Operations, which it updates each year. The current Ten Year Capital Plan for Fiscal Year 2010-11 is discussed below. See also Exhibit I attached hereto for budget allocations by program. The current capital-spending plan calls for investment of \$4.5 billion over the coming decade and will support approximately 11,700 jobs each year for the next 10 years.

The Highway Program consists of roadway, bridge, tunnel and toll plaza/interchange projects. The Technology Program consists of toll collection, communication, and other electronic information management projects. The Fleet Program funds rolling stock that is required to maintain the system. The Facilities Program consists of buildings and large, heavy or high value equipment needs.

The highest priority highway project is the ongoing full depth roadway total reconstruction of the east/west Turnpike Mainline and Northeast Extension. This work includes the reconstruction of the roadway, the widening of the median, and the replacement of both mainline and overhead bridges. To date, approximately 77 miles of total reconstruction has been completed and approximately 31 miles are currently in construction. Reconstruction from Gateway Interchange (Milepost 1.5) to the New Castle/Beaver Falls Interchange (Milepost 10) as well as 5 miles in the Carlisle area (milepost 210-215) was completed in 2009. Total reconstruction projects from Irwin Interchange (Milepost 67.0) to New Stanton Interchange (Milepost 75.0), from Milepost 31 to Milepost 38, from Milepost 199 to Milepost 202, from Milepost 215 to Milepost 220, and from Milepost A20 to Milepost A30 on the Northeast Extension are currently under construction. The Commission currently plans to spend approximately \$1.8 billion on total reconstruction projects and about \$1 billion on various bridge and tunnel projects over the next ten years. The replacement of the Lehigh River and Pohopoco River Bridges on the Northeast Extension is a major bridge project currently under construction. The replacement of the Gettysburg, Lebanon/Lancaster and Harrisburg East Toll Plazas was completed in 2008.

The Technology Program includes funding of \$190 million over the next ten years to address the Commission's technology needs including toll collection projects, communication, application development and technical operational needs. One of the primary initiatives of the Technology Program is a project to replace the Commission's core financial and administrative systems with an Enterprise Resource Planning (ERP) system software package. The Commission is in the process of implementing SAP to provide a set of integrated business processes supported by multi module application software with a centralized data repository.

The Fleet Program includes funding of \$77 million to purchase rolling stock to insure adequate maintenance of the roadway system.

The Facilities and Energy Management Program includes funding of \$178 million to repair and replace the aging facilities of the Commission. This commitment will ensure that major equipment and facilities are in good repair to support ongoing Turnpike operations.

Mon/Fayette Expressway and Southern Beltway

Four projects constructed as part of the Mon/Fayette Expressway are in operation. One is a six mile toll road between Interstate Route 70 and U.S. Route 40 in Washington County. This project was built by PennDOT and turned over to the Commission upon its opening in 1990. The second is an eight mile section of toll road from the Pennsylvania/West Virginia border to Fairchance, which is located just south of Uniontown. The third project is a 17 mile section of the Mon/Fayette Expressway from Interstate Route 70 in Washington County to Pennsylvania Route 51 in Allegheny County. In 2008, approximately 8 miles of the Uniontown to Brownsville Mon/Fayette Project opened in Fayette County, north of Uniontown. These are now part of the System.

The remaining 7 miles of the Uniontown to Brownsville Project of the Mon/Fayette Expressway is now under construction and is scheduled to open in 2012. A 26 mile section of the Mon/Fayette Expressway, extending from Pennsylvania Route 51 to Interstate Route 376 in Pittsburgh, received environmental clearance in December 2004. Final design through design field view has been completed. Additional design, right-of-way acquisition and construction cannot progress until additional funding is identified.

When completed, the Mon/Fayette Expressway will extend from Interstate Route 68 in West Virginia to Interstate Route 376 near Pittsburgh, a distance of approximately 65 miles.

The proposed Southern Beltway is to be constructed from the Mon/Fayette Expressway, near Finleyville, extending as part of a beltway south of Pittsburgh to Pennsylvania Route 60 at the Pittsburgh International Airport. It is composed of three distinct projects. The project from PA 60 to U.S. 22 (also known as the Findlay Connector) opened to traffic in late 2006. The project from U.S. 22 to I-79 received environmental clearance for its 13.3 miles in September, 2008 and is in final design; right of way acquisition began in late 2008. The remaining Southern Beltway project, from I-79 to the Mon/Fayette Expressway, received environmental clearance in May 2009. Further advancement of the US 22 to I-79 project cannot proceed until additional funding is identified.

The proceeds of the Commission's Oil Franchise Tax Bonds, Series A and B of 1998 and Series A, B and C of 2003 and the Registration Fee Revenues Bonds, Series of 2001 were applied to fund construction of the Mon/Fayette and Southern Beltway projects. It is anticipated that the remaining costs to complete the Mon/Fayette Expressway and the Southern Beltway will be financed with Oil Franchise Tax Revenues and Registration Fee Revenues along with other funding sources. Although the open sections of the Mon/Fayette Expressway and the Southern Beltway are toll roads, Mainline System Revenues will not be pledged for the financing of their construction which will be funded by Oil Franchise Tax Revenues and Registration Fee Revenues.

The Commission has no legal obligation to complete the unfinished portions of the Mon/Fayette Expressway and Southern Beltway projects at this time. However, the Commission has considered other approaches to completing such projects, due in large part to an estimated cost of \$5.2 billion to complete them. On September 17, 2008, the Commission issued a Request for Concepts/Solutions (the "Request") to complete such projects. The Commission received and evaluated three responses and conducted oral interviews with all respondents in March 2009. Since that time, a number of significant events have occurred. World financial markets have become more uncertain resulting in less credit available to fund public-private partnership ("PPP") projects, proposed federal regulations for transportation PPP projects are more stringent, the content of future federal transportation and tax legislation is unclear, and a number of transportation PPPs nationwide have received no responses or have not been consummated. As a result of the evaluation of the three responses to the Request and the significant events listed above, the Commission will not move forward with a Request for Proposals at this time.

I-95 Interchange

I-95 north of Philadelphia was constructed in 1969 without an interchange connecting it to the Turnpike. Interstate travelers must either by-pass the Philadelphia area entirely or exit the interstate system and navigate a complex system of local roadways to access I-95 again in New Jersey.

The Commission is currently in the first of three phases of its Pennsylvania Turnpike/I-95 Interchange Project (the "*Interchange Project*"). The main objectives of the Interchange Project are to improve the linkage between I-95 and the Turnpike to create continuity in the interstate system, relieve congestion on local roads which are currently used by travelers to make the connection between I-95 and the Turnpike, create additional capacity on the Turnpike and I-95 to accommodate the transfer of traffic from the local roadway system, and improve travel times through the interchange area.

The first phase of the Interchange Project includes preparatory work and construction of a portion of the interchange between I-95 and the Turnpike Mainline, including northbound I-95 to the eastbound Turnpike Mainline and southbound I-95 to the westbound Turnpike Mainline. The second phase will include the completion of the reconstruction and widening of the remaining interchange connectors. The third phase will be the construction of an additional bridge over the Delaware River.

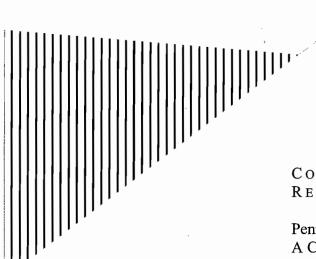
Exhibit I

			ennsylvan	ia Turnpi	Pennsylvania Turnpike Commission	sion							
	Fiscal Year		-2011Ten Y (I	Year Capital Pla (In Millions of \$)	2010-2011Ten Year Capital Plan - Annual Program Detail (In Millions of \$)	ınual Prog	ram Detail						
Program	Category	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	TOTALS	% of Total
Highway	Roadway/Safety	63.7	62.4	41.4	40.9	53.5	51.3	50.3	50.9	52.7	54.5	521.5	11.5%
Highway	Bridge, Tunnels & Misc Structure	92.5	48.8	84.9	113.2	82.7	79.2	137.7	164.8	149.5	108.4	1,061.7	23.4%
Highway	Total Reconstruction	152.3	201.1	171.2	200.7	214.8	212.7	158.2	129.8	158.8	224.6	1,824.1	40.2%
Highway	Interchange	27.4	29.7	44.5	28.2	21.6	29.2	30.8	31.2	15.8	9.6	6'29Z	5.9%
Highway	Highway Miscellaneous	26.4	17.4	14.9	15.5	16.3	17.2	18.3	19.3	20.1	21.0	186.4	4.1%
Highway	Facilities - Design	12.6	40.9	43.4	15.1	24.7	24.0	22.7	21.9	21.2	-	226.6	5.0%
Highway	Total Highway	374.8	400.2	400.2	413.6	413.6	413.6	418.0	418.0	418.0	418.0	4,088.1	90.2%
Facilities Energy Management Operations	Re-capitalization	1.6	3.4	0.4	-		-	-	-	-	-	5.4	0.1%
Facilities Energy Management Operations	Sustainment	10.9	10.6	11.7	12.2	12.6	13.1	13.5	14.0	14.5	15.0	128.0	2.8%
Facilities Energy Management Operations	Compliance	4.7	4.6	4.2	4.4	4.6	2.4	2.5	2.5	2.6	2.7	35.3	0.8%
Facilities Energy Management Operations	New Energy Initiative	1.6	0.3	3.5	3.5	-	-	-	-	-	-	6.8	0.2%
Facilities Energy Management Operations		18.8	18.9	19.8	20.1	17.2	15.4	16.0	16.5	17.1	1.71	177.6	3.9%
Fleet Equipment	Fleet Equipment	9.8	9.2	9.1	6'9	8.7	8.7	9.8	8.7	9.8	-	0.77	1.7%
Fleet Equipment	Total Fleet Equipment	9.8	9.5	9.1	6.9	8.7	8.7	9.8	8.7	9.8	-	0.77	1.7%
Technology	Functional Business Software	5.0	8.1	12.8	13.4	23.6	11.5	12.1	12.9	13.8	11.6	124.7	2.8%
Technology	Infrastructure HW / SW	6.3	6.4	4.2	4.2	4.6	4.7	5.1	5.0	5.5	2.8	48.8	1.1%
Technology	Toll Collect / Operations	6.5	4.6	1.4	1.4	9.0	9.0	9.0	0.6	0.7	-	17.0	0.4%
Technology	Total Technology	17.8	19.1	18.4	19.1	28.7	16.8	17.8	18.5	19.9	14.4	190.6	4.2%
Total Capital Plan		420.0	447.5	447.6	459.6	468.3	454.5	460.4	461.7	463.6	450.1	4,533.3	100.0%



APPENDIX B AUDITED 2010 AND 2009 FINANCIAL STATEMENTS





COMPREHENSIVE ANNUAL FINANCIAL REPORT

Pennsylvania Turnpike Commission A Component Unit of the Commonwealth of Pennsylvania Fiscal Years Ended May 31, 2010 and 2009

Ernst & Young LLP



Comprehensive Annual Financial Report

Fiscal Years Ended May 31, 2010 and 2009

Prepared by:

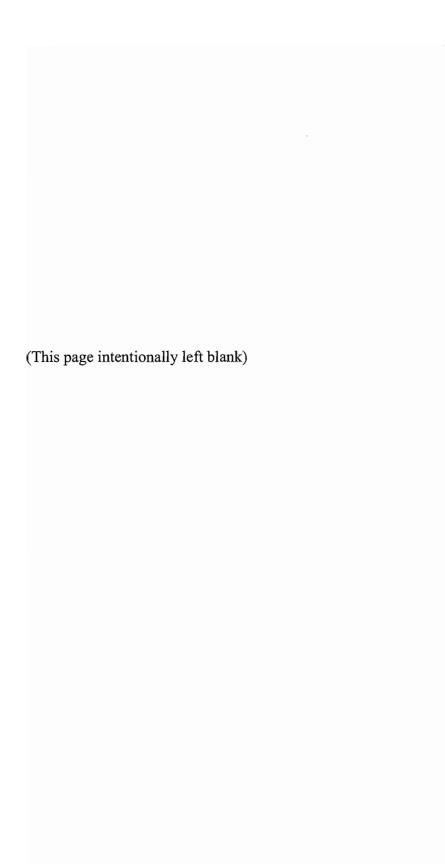
Lynn R. Stakem, General Accountant
Laura M. Quick, Senior General Accountant
Catherine L. Sabo, Manager of Investments and Debt Accounting
Theodore A. Rusenko, Manager of Financial Reporting, Planning and Analysis
Sharon S. Jones, Manager of Revenue and Asset Accounting
Anthony Q. Maun, Director of Accounting and Financial Reporting

Comprehensive Annual Financial Report

Fiscal Years Ended May 31, 2010 and 2009

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Introductory Section

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Our Mission:

To operate and manage a safe, reliable, cost effective and valued toll road system.



Pennsylvania Turnpike Commission

America's First Superhighway

October 14, 2010

To the Bondholders of the Pennsylvania Turnpike Commission:

Introduction

The comprehensive annual financial report of the Pennsylvania Turnpike Commission (Commission) for the fiscal year ended May 31, 2010, is hereby submitted. Responsibility for both the accuracy of the data and the completeness and fairness of the presentation, including all disclosures, rests with the Commission. To the best of our knowledge and belief, the enclosed data are accurate in all material respects and are reported in a manner designed to present fairly the financial position, changes in financial position, and cash flows of the Commission. All disclosures necessary to enable the reader to gain an understanding of the Commission's financial activities have been included.

The Pennsylvania Turnpike Commission was created as an instrumentality of the Commonwealth of Pennsylvania on May 21, 1937, with powers to construct, operate, and maintain the Turnpike System, and to issue Turnpike revenue bonds, repayable solely from tolls and other Commission revenues. The Commission is considered a component unit of the Commonwealth of Pennsylvania and presents its financial statements on the accrual basis of accounting. There were no other entities that would potentially qualify for inclusion in the Pennsylvania Turnpike Commission's financial reporting entity under accounting principles generally accepted in the United States.

In evaluating how to define the Commission for financial reporting purposes, management has considered all potential component units in accordance with Governmental Accounting Standards Board (GASB) Statements No. 14, *The Reporting Entity*, and No. 39, *Determining Whether Certain Organizations are Component Units*, an amendment of GASB 14. GASB Statement No. 14 defines the reporting entity as the primary government and those component units for which the primary government is financially accountable. GASB Statement No. 39 provides additional guidance to determine whether certain organizations for which the primary government is not financially accountable should be reported as component units based on the nature and significance of their relationship with the primary government. The Commission believes it has no component units, based on its review of GASB Statements No. 14 and No. 39.

The Commission consists of five members, one of whom is the Commonwealth of Pennsylvania's Secretary of Transportation. The others are appointed by the Governor with the approval of the Senate.



Turnpike System

The present Pennsylvania Turnpike System is composed of a 359-mile mainline section traversing the southern portion of Pennsylvania from east to west identified as the Turnpike Mainline and a 111-mile north-south section identified as the Northeast Extension. A north-south connection, known as the Beaver Valley Expressway, is approximately 16 miles in length and intersects the Turnpike Mainline. The Amos K. Hutchinson Bypass is approximately 13 miles in length and adjoins the Turnpike Mainline near the New Stanton Interchange. The Mon/Fayette Expressway consists of an initial six-mile section from U.S. 40 to I-70 which was opened as part of the Pennsylvania Turnpike System in 1990. The eight-mile Mason-Dixon link of the Mon/Fayette Expressway was opened on March 1, 2000, and a four-mile section, from Interstate 70 to Coyle Curtain Road, was opened on May 11, 2001. A 13-mile section of the Mon/Fayette Expressway, connecting I-70 to SR 51, was opened in April 2002. An eight-mile section from Uniontown to Brownsville was opened in October 2008. When completed, the Mon/Fayette Expressway will extend from Interstate Route 68 in West Virginia to Interstate Route 376 near Pittsburgh, a distance of 68 miles. The first of three sections of the Southern Beltway was opened on October 11, 2006. This six-mile section, known as the Findlay Connector, connects Route 22 to the Pittsburgh International Airport.

The Turnpike Mainline connects with the Ohio Turnpike at its western terminus and with the New Jersey Turnpike at its eastern terminus. Its total length is approximately 359 miles. The Turnpike Mainline commences on the eastern boundary of Pennsylvania at the Delaware River Bridge, which connects the Pennsylvania Turnpike System to the New Jersey Turnpike. The Turnpike Mainline traverses the state in a westerly direction generally paralleling the southern border of the state immediately north of Philadelphia and south of Harrisburg to the vicinity of Somerset. West of Somerset, the highway follows a northwesterly direction to the northeast of Pittsburgh and to the Ohio state line, south of Youngstown, Ohio.

The Northeast Extension is approximately 111 miles in length and connects the Turnpike Mainline and the area north of Scranton. The Northeast Extension meets the Turnpike Mainline at a point north of Plymouth Meeting and traverses the eastern portion of Pennsylvania in a northerly direction through Allentown and Scranton to its northern terminus where it connects with U.S. Route 6 and Interstate Route 81.

The Pennsylvania Turnpike was constructed prior to development of the National Interstate Highway System; however, portions have been designated as Interstate Routes. The Turnpike Mainline has been designated as Interstate Route 276 between the Valley Forge Interchange, Exit 326 and the Delaware River Bridge, Exit 359. The portion of the Turnpike Mainline west of the Valley Forge Interchange to the western terminus at the Ohio State line has been designated as Interstate Route 76. In addition, the Turnpike Mainline segment between the New Stanton and Breezewood Interchanges, Exits 75 through 161, respectively, has been designated as Interstate Route 70/76. The Northeast Extension is designated as Interstate Route 476. No Federal Highway Trust Fund monies have been used for the construction of the Turnpike Mainline, Northeast Extension, Beaver Valley Expressway, or the Amos K. Hutchinson Bypass sections of the Turnpike.

The Pennsylvania Turnpike System was constructed and opened to traffic in sections. The original Turnpike Mainline section between Irwin and Carlisle, Exits 67 through 226, respectively, was opened in 1940. Ten years later, in 1950, the 100-mile section between Carlisle and Valley Forge, Exits 226 through 326, was completed and opened for traffic. After 1950, construction of new sections of the Pennsylvania Turnpike System occurred at more frequent intervals with the Turnpike Mainline segment in service as of May 1956. The initial section of the Northeast Extension between the Turnpike Mainline and the temporary interchange just south of the Lehigh Tunnel was opened in 1955. The final section, from the interchange south of the Lehigh Tunnel to Scranton, was completed and opened for traffic in November 1957.

The Delaware River Bridge, which connects the Turnpike Mainline with the New Jersey Turnpike System, is owned jointly by the Pennsylvania Turnpike Commission and the New Jersey Turnpike Authority and was opened for traffic in May 1956.

The Pennsylvania Turnpike Commission opened E-ZPass for passenger vehicles on December 2, 2000 in southeastern and south central Pennsylvania. E-ZPass is a comprehensive electronic toll collection system that allows account holders to pass through designated toll lanes at Commission facilities without stopping to pay a toll collector. The process begins with customers opening accounts with a customer service center offering E-ZPass. The customers are then issued transponders that are electronically linked to their established accounts. The transponders are mounted in or on the customers' vehicles. As the customers' transponder-equipped vehicles pass through the E-ZPass toll lanes, the transponder numbers are read by equipment mounted in the lanes and ultimately the required toll is calculated and deducted from the respective customer's account.

The initial E-ZPass opening was a regional implementation that included interchanges 242 (Harrisburg West) to 56 (Lehigh Valley) on the Northeast Extension. Six additional interchanges (226 – Carlisle, 236 – Gettysburg Pike, and 74 – Mahoning Valley to 115 – Wyoming Valley on the Northeast Extension) were added to the E-ZPass system on May 19, 2001. On December 15, 2001, the Commission opened E-ZPass for passenger vehicles on the remainder of the Mainline ticket system. The Commission opened E-ZPass to trucks and buses on the entire ticket system on December 15, 2002.

In November 2004, the E-ZPass system was expanded to two additional interchanges, 122–Keyser Avenue and 131–Clarks Summit on the Northeast Extension, Mid-County. Expansion of E-ZPass to the extensions in the western portion of the state began with the opening of E-ZPass lanes at the Amos K. Hutchinson Bypass (Turnpike 66) mainline interchange in June 2006. During fiscal year 2007, Beaver Valley Expressway and Amos K. Hutchinson Bypass were completely equipped with E-ZPass.

In June 2004, the E-ZPass system was improved by the opening of the Commission's first express E-ZPass lane at the Warrendale interchange. The express E-ZPass lanes allow traffic to travel at normal speeds (55 mph). Express lanes eliminate the need for travelers to enter and exit the turnpike system through the normal toll plaza interchanges. A second interchange, Mid-County, was improved by the opening of express E-ZPass lanes in October 2005.

Long-Range Financial Planning Process

Annually, the Commission prepares an Operating Budget and a Ten-Year Financial Plan. This plan is a long-term operating outlook developed to serve as the fundamental basis for the long-range planning process that includes a priority programming capital plan and a strategic plan of finance.

The annual Operating Budget is part of the Ten-Year Financial Plan and must be approved by the Commissioners before the start of the next fiscal year. The 2010 fiscal year Operating Budget was approved for \$291.5 million and supports the achievement of the short-term and long-term goals specified in the Ten-Year Financial Plan. The annual Operating Budget is a statement of the expenses to maintain, support, and operate the roadway and facilities. The information is presented on a department basis, consistent with levels of service provided and reflects expenses on a monthly basis.

A capital budget process (more commonly referred to as the Ten-Year Capital Plan) is prepared in addition to the annual Operating Budget. The Ten-Year Capital Plan includes such expenses as the cost of resurfacing, replacing or reconstructing the existing turnpike system, including roadway, bridges, toll plazas, maintenance buildings and various other assets. The Ten-Year Capital Plan is comprised of projects managed in four separate groupings: highway program, technology program, fleet equipment program and facilities program. The 2010-2019 Ten-Year Capital Plan proposes capital expenditures of more than \$4.6 billion and is allocated 90% highway, 4% technology, 2% fleet equipment and 4% facilities. The Ten-Year Capital Plan, including all final projects, must be adopted by the Commission.

Capital Improvements Program

Act 61 Projects

In 1985, the General Assembly of the Commonwealth enacted legislation, which among other things, authorized and empowered the Commission to undertake the construction of new projects and to operate them as part of the Pennsylvania Turnpike System. This legislation, known as the "Turnpike Organization, Extension and Toll Road Conversion Act," also known as Act 1985-61 (Act 61), included several groups of projects for the Pennsylvania Turnpike System. Act 61 grouped the improvement and extension authorizations into four major groups of projects. The initial group of projects included, among others, the following, a portion of which have been financed and completed with bond proceeds: the Beaver Valley Climbing Lane, the Downingtown Interchange, the Fort Washington, Willow Grove and Philadelphia Interchanges, the Mid-County Expressway Connection (Montgomery County), the Mon/Fayette Expressway and Southern Beltway, the Beaver Valley Expressway, the Amos K. Hutchinson Bypass (formerly the Greensburg (North-South) Bypass), the Keyser Avenue Interchange (Wilkes-Barre/Scranton Area) and an additional tube at the Lehigh Tunnel on the Northeast Extension.

Act 26 of 1991 made certain changes to Act 61 of 1985, by shifting priority of certain projects and adding provisions regarding new projects. Act 26 also increased the Commonwealth's Oil Company Franchise Tax by 55 mills, with 14% of such increase being dedicated to toll road projects under Act 61.

Act 3 of 1997 appropriated to the Commission annual allocations from the Commonwealth's Motor License Fund for the purpose of funding capital improvement projects authorized by Act 61.

Mon/Fayette Expressway and Southern Beltway

The Pennsylvania portion of the proposed Mon/Fayette Expressway is a series of independent projects that extend from the West Virginia border, near Cheat Lake, in a generally northern direction paralleling the Monongahela River and connecting with Interstate Route 376 in Allegheny County. Three projects constructed as part of the Mon/Fayette Expressway are in operation. One is a six-mile toll road between U.S. Route 40 and Interstate Route 70 in Washington County. This project was built by the Pennsylvania Department of Transportation and turned over to the Commission upon its opening in 1990. The second is an eight-mile section of toll road from the Pennsylvania/West Virginia border to Fairchance, known as the Mason-Dixon Link which is located just south of Uniontown, Fayette County. Phase 1 of the Uniontown to Brownsville project, an 8.4-mile section from Pittsburgh Road to U.S. 40, was completed in October 2008. The third is a 17-mile section of toll road from Interstate Route 70, Washington County to PA Route 51 in Allegheny County. All three sections are part of the Pennsylvania Turnpike System.

Two other projects will complete the Mon/Fayette Expressway. Phase 2 of the Uniontown to Brownsville project, a 7-mile section, will complete the Mon/Fayette Expressway from the West Virginia line in Fayette County to PA 51 in Washington County. Preliminary design of Phase 2 is continuing along with the entire SR 51 to Pittsburgh project, with construction pending the availability of funding. Phase 2 will be bid as soon as resources are allocated to the project.

The proposed Southern Beltway will be constructed from the Mon/Fayette Expressway, near Finleyville, extending as part of a beltway south of Pittsburgh to Pennsylvania Route 60 at the Pittsburgh International Airport. It is presently planned for construction in three sections. I-79 to Mon/Fayette Expressway has completed the environmental phase and is inactive until additional resources are found. The section from US 22 to I-79 is in final design, and acquisition of right-of-way for 108 total take parcels is underway. The total take parcels for US 22 to I-79 have been authorized and acquisition should begin in late 2010. One section, Route 22 to the Pittsburgh International Airport, was completed and opened to traffic in October 2006.

The total estimated cost to complete the Mon/Fayette Expressway and the Southern Beltway projects sponsored by the Pennsylvania Turnpike Commission is approximately \$5.3 billion. The proceeds of the Commission's Oil Company Franchise Tax Revenue Bonds of 2006, 2003 and 1998, and Registration Fee Revenue Bonds Series 2005, have been pledged toward the construction of these projects. Additional financing includes reimbursements from Federal Highway Administration funds. The funds received from these sources are maintained in

separate accounts and are segregated from all mainline revenues and projects. Once the Mon/Fayette and Southern Beltway are built, toll revenues will be used to maintain and operate them.

Economic Conditions and Outlook

The Commonwealth of Pennsylvania is one of the most populous states, ranking sixth behind California, Texas, New York, Florida and Illinois. With a population of over 12.6 million, Pennsylvania has the sixth largest state economy with a Gross State Product of \$553 billion. Pennsylvania is an established state with a diversified economy. Pennsylvania had been historically identified as a heavy industry state. That reputation has changed over the last 30 years as the coal, steel and railroad industries declined and the Commonwealth's business environment readjusted with a more diversified economic base. Currently, the major sources of growth in Pennsylvania are in the service sector, with the largest industry employer in the Health Care & Social Assistance sector.

Pennsylvania's agricultural industries remain an important component of the Commonwealth's economic structure, accounting for \$8 billion in crop and livestock products in 2008. Exports of Pennsylvania food, agricultural and forestry related products are more than \$1.5 billion annually according to the Pennsylvania Department of Agriculture. Over 63,000 farm families continue to be the stewards of more than 7.7 million acres of farmland. With \$6.1 billion in cash receipts annually from production agriculture, Pennsylvania farmers and agribusinesses are the leading economic driver in the state. Agricultural diversity in the Commonwealth is demonstrated by the fact that Pennsylvania ranks highly among the states in the production of a number of agricultural products, with the top commodity being milk valued at \$2.1 billion.

In addition to production agriculture, the industry also raises revenue and supplies jobs through support services such as food processing, marketing, transportation and farm equipment. In total, production agriculture and agribusiness contributes nearly \$61 billion to Pennsylvania's economy.

Pennsylvania's extensive public and private forests of 17 million acres provide a vast source of material for the lumber, furniture and paper products industries. The forestry and related industries employ more than 92,000 workers with economic activity of nearly \$5 billion. Pennsylvania ranks number one among the 50 states in hardwood lumber exports. Total exports of Pennsylvania forest products in 2002 were \$715 million, according to the Pennsylvania Department of Agriculture. Additionally, the Commonwealth derives a good water supply from underground sources, abundant rainfall, and a large number of rivers, streams and lakes. Other natural resources include major deposits of coal, petroleum and natural gas. Annually, about 80 million tons of anthracite and bituminous coal, 168 billion cubic feet of natural gas and about 3.9 million barrels of crude oil are extracted from Pennsylvania.

Human resources are plentiful in Pennsylvania with a labor force estimated at over 6 million people. The high level of education embodied in the Commonwealth's workforce fosters a wide variety of employment capabilities. Pennsylvania's basic and higher education statistics compare favorably with other states in the nation. Approximately 87% of adults have earned the minimum

of a high school degree. In addition, approximately 26% of adults have earned a bachelor's degree or higher, which is consistent with national averages. The per capita personal income was \$40,140. The unemployment rate in Pennsylvania has been close to the national average for the past 10 years.

Pennsylvania is a Middle Atlantic State within easy reach of the populous eastern seaboard and, as such, is a gateway to the Midwest. A comprehensive transportation grid enhances the Commonwealth's strategic geographic position. The Commonwealth's water systems afford the unique feature of triple port coverage, a deep-water port at Philadelphia, a Great Lakes port at Erie and an inland water port at Pittsburgh. Pennsylvania combines characteristics of both the northeastern and Midwestern regions, with the major cities of Philadelphia in the Southeastern part of the state and Pittsburgh in the Southwestern part of the state.

Pennsylvania has over 121 thousand miles in its highway system and is ranked 9th among the states in the proportion of its workforce that commutes via public transportation. Pennsylvania also has 69 railroads, more than any other state.

Internal Control

Management of the Commission is responsible for establishing and maintaining internal controls designed to ensure that the assets of the Commission are protected from loss, theft, or misuse and to ensure that adequate accounting data are compiled to allow for the preparation of financial statements in conformity with accounting principles generally accepted in the United States. The internal controls are designed to provide reasonable, but not absolute, assurance that these objectives are met. The concept of reasonable assurance recognizes that (1) the cost of a control should not exceed the benefits likely to be derived; and (2) the valuation of costs and benefits requires estimates and judgments by management.

Trust Indentures

Operations of the Commission are substantially controlled by the provisions of a Trust Indenture, dated July 1, 1986, which has been amended and restated as of March 1, 2001; a Trust Indenture dated August 1, 1998; and a Trust Indenture dated July 1, 2005 (collectively referred to as the Indentures) and a Subordinate Trust Indenture dated April 1, 2008 between the Commission and TD Bank, N.A. as trustee, as amended and supplemented July 1, 2009 and April 1, 2010. The Indentures require, among other things, the establishment and maintenance of various accounts, which are restricted to use for construction, Turnpike System maintenance and operation, and debt service.

As demonstrated by the statements included in the financial section of this report, the Commission continues to meet its responsibility for sound financial management and compliance with the Indentures.

Other Information

Awards

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Pennsylvania Turnpike Commission for its comprehensive annual financial report for the fiscal year ended May 31, 2009, which was the 22nd consecutive year that the Commission has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized comprehensive annual financial report. The report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe that our current comprehensive annual financial report continues to meet the Certificate of Achievement Program's requirements, and we are submitting it to the Government Finance Officers Association to determine its eligibility for another certificate.

Independent Audit

The Trust Indentures require an annual audit by independent certified public accountants. The accounting firm of Ernst & Young LLP was engaged by the Commission to perform the audit for the fiscal year ended May 31, 2010. The auditors' report on the financial statements is included in the financial section of this report.

Acknowledgments

The timely preparation of the comprehensive annual financial report was made possible through the assistance of Lynn R. Stakem, Sharon S. Jones, Catherine L. Sabo, Theodore A. Rusenko and Laura M. Quick of the Accounting and Financial Reporting Department and Anthony Q. Maun, Director of Accounting and Financial Reporting. We express our sincere appreciation for the contributions made by these individuals in the preparation of this report.

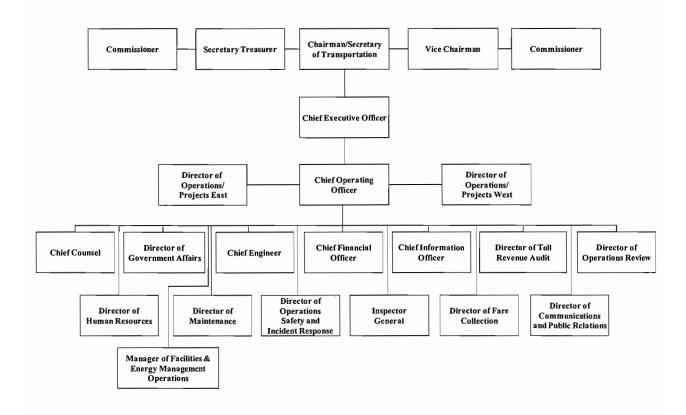
In addition, without the leadership and support of the Commissioners and executive staff of the Pennsylvania Turnpike Commission, preparation of this report would not have been possible.

Nikolaus Grieshaber Chief Financial Officer

MAHALI

Organization Chart

May 31, 2010



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List of Principal Officials

At May 31, 2010

Title Name

Commission Chairman/Secretary of Transportation

Commission Vice Chairman Commission Secretary Treasurer

Commissioner Commissioner

Chief Executive Officer Chief Operating Officer

Chief Counsel Chief Engineer

Chief Financial Officer Chief Information Officer

Director of Operations/Projects – East Director of Operations/Projects – West

Director of Communications & Public Relations

Director of Fare Collection Director of Human Resources Director of Government Affairs

Director of Maintenance

Director of Operations Review

Director of Operations Safety and Incident Response

Director of Toll Revenue Audit

Allen Biehler

Open

J. William Lincoln
Pasquale T. Deon, Sr.
A. Michael Pratt
Joseph G. Brimmeier
George M. Hatalowich
Doreen A. McCall
Frank J. Kempf, Jr.
Nikolaus H. Grieshaber
Jeffrey J. Mesaric

Robert F. Brady
Jeffrey L. Hess
William J. Capone
Richard S. DiPiero
Patricia F. Schlegel
Craig R. Shuey
Michael P. Haney
Michael D. Begler
Allen W. Baldwin

Brenda L. Szeles-Bratina

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Certificate of Achievement for Excellence in Financial Reporting

Presented to

Pennsylvania Turnpike Commission

For its Comprehensive Annual
Financial Report
for the Fiscal Year Ended
May 31, 2009

A Certificate of Achievement for Excellence in Financial Reporting is presented by the Government Finance Officers Association of the United States and Canada to government units and public employee retirement systems whose comprehensive annual financial reports (CAFRs) achieve the highest standards in government accounting and financial reporting.



President

Executive Director

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Financial Section

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Ernst & Young LLP
Two Commerce Square
Suite 4000
2001 Market Street
Philadelphia, Pennsylvania 19103-7096

Tei: + 1 215 448 5000 Fax: + 1 215 448 4069 www.ey.com

Report of Independent Auditors

The Commissioners Pennsylvania Turnpike Commission

We have audited the accompanying basic financial statements of the Pennsylvania Turnpike Commission, a component unit of the Commonwealth of Pennsylvania, as of May 31, 2010 and 2009, and for the years then ended as listed in the table of contents. These financial statements are the responsibility of the Pennsylvania Turnpike Commission's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. We were not engaged to perform an audit of the Commission's internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Commission's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Pennsylvania Turnpike Commission as of May 31, 2010 and 2009, and the changes in its financial position and its cash flows for the years then ended, in conformity with accounting principles generally accepted in the United States.

As discussed in Note 2 to the accompanying financial statements, the 2009 financial statements have been restated to correct errors in depreciation of capital assets, the classification of capital contributions, and the classification of net assets invested in capital assets, net of related debt.

As more fully explained in Note 8, the Commission has committed to making significant payments under a Lease and Funding Agreement as required under the terms of Act 44. The Commission's ability to make such payments is dependent on its continuing capability to issue bonds to fund such payments and ultimately to raise tolls sufficient to repay its bonded debt.

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Management's Discussion and Analysis and the schedule of funding progress – postemployment healthcare benefits are not a required part of the basic financial statements but are supplementary information required by the Governmental Accounting Standards Board. We have applied certain limited procedures, which consisted principally of inquiries of management regarding the methods and presentation of the required supplementary information. However, we did not audit the information and express no opinion on it.

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Commission's basic financial statements. The introductory section and statistical section listed in the Table of Contents are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The introductory section and statistical section have not been subjected to the auditing procedures applied by us in the audit of the basic financial statements and, accordingly, we express no opinion on them.

October 14, 2010

Ernst + Young LLP

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Management's Discussion and Analysis

May 31, 2010

The management of the Pennsylvania Turnpike Commission (hereinafter referred to as the Commission) offers this narrative overview and analysis of the Commission's financial activities for the year ended May 31, 2010, which should be read in conjunction with the Commission's basic financial statements.

Overview of the Basic Financial Statements

This discussion and analysis is intended to serve as an introduction to the Commission's basic financial statements. While the Commission is considered a component unit of the Commonwealth of Pennsylvania, it is also an enterprise fund. Therefore, the Commission's financial statements are presented in a manner similar to a private-sector business and have been prepared according to accounting principles generally accepted in the United States (GAAP). All of the current year's revenues are recorded when earned and expenses are recorded as they are incurred, regardless of when the cash is received or disbursed.

The balance sheet presents information on all of the Commission's assets and liabilities, with the difference being reported as net assets. Over time, increases or decreases in net assets serve as a relative indicator of the change in financial position of the Commission.

The statement of revenues, expenses, and changes in net assets shows the result of the Commission's total operations during the fiscal year and reflects both operating and nonoperating activities. Changes in net assets (increases or decreases) reflect the current fiscal period's operating impact upon the overall financial position of the Commission.

The statement of cash flows provides a detailed analysis of all sources and uses of cash. The direct method of cash flows is presented, ending with a reconciliation of operating income to net cash provided by operating activities. The statement of cash flows is divided into the following activities sections—operating, investing, capital and related financing, and noncapital financing.

Notes to the basic financial statements contain supplemental information and offer explanations to the basic financial statements. The notes are intended to assist the reader in understanding the Commission's basic financial statements.

Management's Discussion and Analysis (continued)

Financial Analysis

Comparative Condensed Balance Sheets

				May 31		
		2010		2009		2008
				(Rest	ated	$d)^1$
			(Ir	n Thousands)		
Assets						
Current assets	\$	834,547	\$	745,690	\$	909,211
Long-term investments		627,767		311,219		362,065
Capital assets, net of accumulated depreciation		4,390,675		4,066,209		3,746,191
Other assets		66,874		50,512		38,819
Total assets	\$	5,919,863	\$	5,173,630	\$	5,056,286
Liabilities and net assets Current liabilities	\$	488,003	\$	955,938	\$	214,790
Debt, net of unamortized premium and unamortized refunding losses	•	6,244,919	•	4,047,102	•	3,755,287
Other noncurrent liabilities		52,383		39,851		37,880
Total liabilities		6,785,305		5,042,891		4,007,957
Net assets:						
Invested in capital assets, net of related debt		1,028,238		1,186,269		1,287,419
Restricted		332,110		306,402		278,802
Unrestricted (deficit)		(2,225,790)		(1,361,932)		(517,892)
Total net assets (deficit)		(865,442)		130,739		1,048,329
Total liabilities and net assets	\$	5,919,863	\$	5,173,630	\$	5,056,286

¹ Certain 2009 and 2008 amounts were restated as discussed in Note 2.

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Management's Discussion and Analysis (continued)

Financial Analysis (continued)

The Commission's total net assets were \$(865.4) million, \$130.7 million, and \$1,048.3 million as of May 31, 2010, 2009, and 2008, respectively. The large decreases in net assets in the fiscal years 2010 and 2009 were the result of \$900 million and \$850 million paid to the Pennsylvania Department of Transportation (PennDOT) as required by Act 44 and the Lease and Funding Agreement (Funding Agreement) between the Commission and PennDOT. These payments were recorded as nonoperating expenses. Please refer to Note 8 (Commitments and Contingencies) of the financial statements and to the Events That Will Impact Financial Position section of this MD&A for additional information regarding Act 44 and the Funding Agreement between the Commission and PennDOT. Restricted net assets are restricted for projects defined in Trust Indentures and applicable bond issue official statements.

Total assets increased by \$746.2 million and \$117.3 million in fiscal 2010 and fiscal 2009, respectively. The 2010 increase is mostly related to increases in capital assets and long-term investments of \$324.5 million and \$316.5 million, respectively. The capital asset increase is the result of completion of several total reconstruction and bridge projects. The long-term investment increase is related to new bond issues which include Series 2009 A Build America Bonds and Series B, C, D and E Subordinate Bonds. The 2009 increase is mostly related to an increase of \$320.0 million in capital assets which was partially offset by a decrease in cash and investments of \$216.2 million. The increase in capital assets was due mainly to the completion of phase 1 of the Uniontown to Brownsville section of the Mon-Fayette project which is included in infrastructure.

Total liabilities increased by \$1,742.4 million in fiscal 2010 and by \$1,034.9 million in fiscal 2009. The fiscal 2010 increase is due mainly to the issuance of new bonds. The new issuances include: Series 2009 A Build America Bonds, Series B, C, D and E Subordinate Bonds, Series B and C Senior Bonds and Series 2010 A-1 and A-2 Bond Anticipation Notes.

The fiscal 2009 increase is due mainly to the issuance of new bonds. The new issuances include: Series 2008 B Subordinate, 2008 C, 2008 C Subordinate and 2009 A Subordinate.

Management's Discussion and Analysis (continued)

Financial Analysis (continued)

Comparative Statements of Revenues and Expenses

	Year Ended May 31						
	2010		2009		2008		
			(Rest	atea	\mathcal{D}^1		
		(In	Thousands)				
Operating:							
Operating revenues	\$ 710,101	\$	633,547	\$	620,205		
Cost of services	(378,426)		(393,364)		(372,959)		
Depreciation	(260,316)		(241,701)		(214,334)		
Operating income (loss)	 71,359		(1,518)		32,912		
Nonoperating revenues (expenses):							
Investment earnings	22,921		27,672		50,488		
Other nonoperating revenues (expenses)	7,174		660		(135)		
Act 44 payments to PennDOT	(900,000)		(850,000)		(750,000)		
Capital assets transferred to PennDOT	(64,058)		_		_		
Interest and bond expense	(263,749)		(191,553)		(146,250)		
Nonoperating expenses, net	(1,197,712)		(1,013,221)		(845,897)		
Loss before capital contributions	(1,126,353)		(1,014,739)		(812,985)		
Capital contributions	130,172		97,149		101,166		
Decrease in net assets	\$ (996,181)	\$	(917,590)	\$	(711,819)		

¹ Certain 2009 and 2008 amounts were restated as discussed in Note 2.

For fiscal years ended May 31, 2010, 2009, and 2008, operating and nonoperating revenues totaled \$740.2 million, \$661.9 million, and \$670.7 million, respectively, while expenses totaled \$1,866.5 million, \$1,676.6 million, and \$1,483.7 million, respectively.

Total revenues for fiscal 2010 were \$78.3 million or 11.8% higher than 2009. The increase in total revenues was the result of an increase in operating revenues caused by a 3% toll increase implemented in January 2010 and the full-year effects of a 25% toll increase implemented in January 2009. In addition, other nonoperating revenues increased by \$6.5 million which was the result of an \$8.5 million interest subsidy received from the Federal Government for the Build America Bonds. This increase was offset by a \$4.8 million reduction in investments earnings.

Management's Discussion and Analysis (continued)

Financial Analysis (continued)

Total expenses for fiscal 2010 were \$189.9 million higher than 2009 primarily due to increases in Act 44 payments, interest and bond expenses, and depreciation expense. The Commission paid an additional \$50.0 million to PennDOT in fiscal 2010 as required by Act 44. In addition, interest and bond expenses increased by \$72.2 million, which was mainly the result of fiscal 2010 and 2009 bond issuances. An increase in depreciation expense of \$18.6 million resulted from the completion of several total reconstruction and bridge projects.

Total revenues for fiscal 2009 were \$8.8 million or 1.3% lower than 2008. The decrease in total revenues was mostly the result of a decrease in investment earnings. Investment earnings were down \$22.8 million resulting from a decline in market interest rates and lower investment balances throughout the year.

Total expenses for fiscal 2009 were \$192.9 million higher than 2008 primarily due to increases in Act 44 payments, interest and bond expenses, cost of services and depreciation expense. The Commission paid an additional \$100.0 million to PennDOT in fiscal 2009 as required by Act 44. In addition, interest and bond expenses increased by \$45.3 million, which was mainly the result of fiscal 2009 and 2008 bond issuances. The \$20.4 million increase in cost of services is mostly attributable to an \$8.4 million increase in annual Other Post-Employment Benefits (OPEB) costs and a \$7.9 million increase in I-80 related expenses. An increase in depreciation expense of \$27.4 million resulted from completion of phase 1 of the Uniontown to Brownsville (Mon/Fayette) and total reconstruction projects and a full year of depreciation expense for the new Enterprise Resource Planning (ERP) system also added to the overall increase in expenses.

Capital Assets and Debt Administration

Capital Assets

The Commission's investment in capital assets at May 31, 2010 amounted to \$8.4 billion of gross asset value with accumulated depreciation of \$4.0 billion, leaving a net book value of \$4.4 billion. This investment represents 74.2% of the Commission's total assets compared with 78.6% in 2009. Capital assets consist of land, buildings, improvements, equipment, infrastructure, and assets under construction. Infrastructure assets are typically items that are immovable such as highways, bridges, and tunnels. The net book value of capital assets at May 31, 2009 was \$4.1 billion.

Management's Discussion and Analysis (continued)

Financial Analysis (continued)

Assets under construction at the end of fiscal 2010 were \$1.2 billion, which was \$80.1 million more than fiscal 2009.

In fiscal 2010, \$478.7 million of constructed capital assets were completed which was \$164.3 million less than the \$643.0 million of constructed capital assets completed in fiscal 2009. In addition to constructed capital assets, the Commission had capital asset additions totaling more than \$62.6 million and \$14.3 million in fiscal 2010 and 2009, respectively.

The Commission added \$447.2 million of capital improvements to the existing mainline system and \$211.3 million to the Mon/Fayette Expressway and Southern Beltway roadway expansion (Act 61) projects during fiscal year 2010.

Roadway reconstruction totaling 75 miles has been completed. An additional 14 miles of roadway reconstruction has been initiated, and another 72 miles of reconstruction is currently in design. The Commission also completed 42 miles of roadway resurfacing, helping to maintain a quality-riding surface with a system-wide median International Roughness Index (IRI) of 78.

The Commission completely replaced 18 aging original bridges with new bridges, and rehabilitated another 18 bridges in fiscal 2010 and fiscal 2009. Construction of the new Allegheny River Bridge is substantially complete and was open to traffic on September 7, 2010. The old Allegheny River Bridge was demolished on July 13, 2010.

Facility projects continue to focus on environmental and safety compliance, and on the maintenance and repair of existing buildings including HVAC, electrical and plumbing systems. Equipment purchases and regular maintenance of existing equipment is ongoing to ensure the Turnpike fleet of dump trucks, plows, and other equipment is of sufficient number and functioning properly so that maintenance staff will be adequately equipped to maintain the roadway.

Phase 2 of the Uniontown to Brownsville project, a 7 mile section, will complete the Mon/Fayette Expressway from the West Virginia Line in Fayette County to PA 51 in Washington County, a distance of 54 miles. Phase 2 major construction projects have been bid and this segment is currently under construction. As of June 1, 2010, 63% of the construction work has been completed and the Pennsylvania Turnpike Commission anticipates completion for phase 2 in late 2011 or early 2012.

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Management's Discussion and Analysis (continued)

Financial Analysis (continued)

The Mon/Fayette Expressway project, extending from PA Route 51 to Interstate Route 376 in Pittsburgh, is completed through preliminary design phase and is waiting for additional funding.

The proposed Southern Beltway is planned to be constructed from the Mon/Fayette Expressway, near Finleyville, extending as part of a beltway south of Pittsburgh to Pennsylvania Route 60 at the Pittsburgh International Airport. It is presently planned for construction in three sections. I-79 to Mon/Fayette Expressway has completed the environmental phase and is inactive until additional resources are found. The section from US 22 to I-79 is in final design, and acquisition of right-of-way for 108 total take parcels is underway. The total take parcels for US 22 to I-79 have been authorized and acquisition should begin in late 2010. Additional funding is needed to continue the US 22 to I-79 project to complete the design and for all of its construction.

A federal Environmental Impact Statement Record of Decision was issued for the I-95 Turnpike interchange project in late 2004 and preliminary design for the project has been completed. Final design has been initiated for the proposed Stage 1 construction which would include the tolling modifications (such as a new mainline toll plaza near Milepost 352, open road tolling – westbound at the Delaware River Bridge and elimination of tolls at Delaware Valley Interchange) and the I-95 ramps which will bring the I-95 designation on the PA and NJ Turnpikes. There are also several early action overhead bridge replacements required prior to mainline construction. Two of the early action bridges were bid in July 2010 and will be paid for by 100% Turnpike funds. Additional funding is needed for the construction of the remainder of the project. A draft Financial Plan is being developed to utilize federal funds and PTC funds for the Stage 1 construction.

The above paragraphs describe the changes in capital assets occurring during the fiscal years ended May 31, 2010 and 2009. Please refer to the capital assets section in the notes to the financial statements (Note 5) for more detailed capital asset schedules.

Debt Administration

In May 2010, the Commission issued \$79,900,000 2010 Sub-Series A-2 Turnpike Bond Anticipation Notes and, in April 2010, \$225,095,000 Sub-Series A-1 Bond Anticipation Notes. The A-2 Series Anticipation Notes were issued primarily to refund the 2008 C-4 Series Bond Anticipation Notes. The 2010 A-1 Series Anticipation Notes were issued primarily to make payments to PennDOT in accordance with Act 44 to fund certain grants to mass transit agencies and various road, highway, bridge and capital projects of PennDOT. Both Series have a final maturity of July 15, 2011. Additionally, the Series A-2 Anticipation Notes are federally taxable.

Management's Discussion and Analysis (continued)

Financial Analysis (continued)

In December 2009, the Commission issued \$208,280,000 Turnpike Senior Revenue Refunding Bonds Series C of 2009. The bonds were issued at a variable rate and were used to refund Series Q of 1998 and partially refund Series A of 2002.

In December 2009, the Commission also issued \$375,010,000 Turnpike Senior Revenue Refunding Bonds Series B of 2009. The bonds were issued at a fixed rate and were used to refund Series U of 2001, Series B of 2002 and partially refund Series A of 2002.

In October 2009, the Commission issued \$324,745,000 Turnpike Subordinate Revenue Bonds Series D and \$200,004,558.45 Turnpike Subordinate Revenue, Capital Appreciation Bonds (CABs) Series E of 2009. The Series D and E bonds are at a fixed rate. The Series E CABs interest will compound until the conversion date of December 1, 2017. The Series D and E bonds were issued primarily to make payments to PennDOT in accordance with Act 44.

In October 2009, the Commission issued \$21,550,000 Oil Franchise Tax Senior Revenue Bonds, Series A of 2009, consisting of Sub-Series A-1 of 2009 (Refunding) and Sub-Series A-2 of 2009; \$127,170,000 Pennsylvania Turnpike Commission Oil Franchise Tax Senior Revenue Bonds, Series B of 2009 (Federally Taxable—Issuer Subsidy—Build America Bonds); \$15,461,246 Pennsylvania Turnpike Commission Oil Franchise Tax Senior Revenue Capital Appreciation Bonds, Series C of 2009; \$31,560,000 Pennsylvania Turnpike Commission Oil Franchise Tax Subordinated Revenue Bonds, Series D of 2009, consisting of Sub-Series D-1 of 2009 (Refunding) and Sub-Series D-2 of 2009; and \$102,505,000 Pennsylvania Turnpike Commission Oil Franchise Tax Subordinated Revenue Bonds, Series E of 2009 (Federally Taxable—Issuer Subsidy—Build America Bonds). The Commission has designated the 2009 B and E bonds as "Build America Bonds" for purposes of the American Recovery and Reinvestment Act of 2009 and has elected to receive a cash subsidy from the United States Treasury equal to 35% of the interest payable on the 2009 B and E bonds. All of the Oil Franchise 2009 bonds are at a fixed rate. The A and D bonds were issued primarily to refund the Oil Franchise Tax Series 1998 A&B. The B, C, and E bonds were issued primarily to provide funds to finance the cost of constructing the Mon/Fayette Expressway and the Southern Beltway.

In July 2009, the Commission issued \$856,735,000 Turnpike Subordinate Revenue Bonds, Series B and \$99,998,204.25 Capital Appreciation Bonds Series C of 2009. The B&C bonds were issued at a fixed rate. The B&C bonds were issued to make payments to PennDOT in accordance with Act 44 and to refund Series 2007 A&B Bond Anticipation Notes.

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Management's Discussion and Analysis (continued)

Financial Analysis (continued)

In July 2009, the Commission issued \$275,000,000 Turnpike Revenue Bonds Series A of 2009, (Federally Taxable—Issuer Subsidy—Build America Bonds). The Commission has designated the 2009 A bonds as "Build America Bonds" for purposes of the American Recovery and Reinvestment Act of 2009 and has elected to receive a cash subsidy from the United States Treasury equal to 35% of the interest payable on the 2009 A bonds. The 2009 Series A bonds were issued at a fixed rate and were issued primarily to finance the cost of the capital projects set forth in the Commission's Ten Year Capital Plan.

In January 2009, the Commission issued \$308,035,000 Turnpike Subordinate Revenue Bonds Series A of 2009. The 2009 A Subordinate Bonds were issued primarily to make payments to PennDOT in accordance with Act 44.

On December 18, 2008, the Commission entered into two forward starting swap agreements with two counterparties. Each swap agreement had a notional amount of \$150,000,000 with an effective date of June 1, 2010 and a termination date of June 1, 2039. The Commission entered into these forward starting interest rate swaps to hedge its exposure to interest rate variations and interest rate costs with respect to the Series 2009 A and Series 2010 B Mainline Revenue Bonds. The Commission issued its Series 2009 A revenue bonds in June 2009 and issued its Series 2010 B revenue bonds in September 2010.

In October 2008, the Commission issued \$411,110,000 Turnpike Subordinate Revenue Bonds, Series C of 2008. The bonds consist of Sub-Series C-1 Subordinate Revenue Bonds issued for \$231,335,000, Sub-Series C-3 Subordinate Revenue Bond Anticipation Notes issued for \$102,060,000 and Sub-Series C-4 Subordinate Revenue Bond Anticipation Notes (federally taxable) issued for \$77,715,000. These bonds were issued to make payments to PennDOT in accordance with Act 44.

On August 19, 2008, the Commission issued \$50,000,000 Turnpike Multi-Modal Revenue Bonds, Series C of 2008 maturing June 1, 2038. These bonds bear interest at a variable rate and were issued primarily to finance the costs of various Mainline capital expenditures to fund the reconstruction of roadbed and roadway and the widening, replacing and redecking of certain bridges and/or the rehabilitation of certain interchanges.

In July 2008, the Commission issued \$233,905,000 Turnpike Subordinate Revenue Bonds, Series B of 2008. Subseries B-1 of 2008 bonds total \$164,915,000 and Subseries B-2 of 2008 bonds total \$68,990,000 (federally taxable). These bonds were issued to make payment to PennDOT in accordance with Act 44.

Management's Discussion and Analysis (continued)

Financial Analysis (continued)

The above paragraphs describe debt and swap activity occurring during the fiscal years ended May 31, 2010 and 2009. Please refer to the bonds payable and commitments and contingencies sections in the notes to the financial statements (Notes 6 and 8) for more detailed schedules and descriptions of long-term debt and swap activity.

Events That Will Impact Financial Position

On July 18, 2007, Pennsylvania Governor Rendell signed Act 44 into law, creating a "public-public partnership" between the Commission and PennDOT to provide funding for roads, bridges and transit throughout the Commonwealth. Under Act 44, a Lease and Funding Agreement (Funding Agreement) was entered into by the Commission and PennDOT. Many of the terms of Act 44 are incorporated in the Funding Agreement. The term of the Funding Agreement is fifty years.

The Funding Agreement (i) requires the Commission to make scheduled annual payments to PennDOT, payable in equal quarterly installments to be used to provide funding for roads, bridges and transit, and (ii) grants the Commission the option to lease the portion of I-80 located in the Commonwealth from PennDOT, assuming approval by the Federal Highway Administration (FHWA) of the conversion of I-80 into a toll road (the "Conversion"). The Funding Agreement grants the unilateral option to the Commission to effectuate the Conversion at any time before the third anniversary of the Funding Agreement, which is October 14, 2010 (the "Conversion Period"). Under the Funding Agreement, the Commission may extend the Conversion Period for up to three one-year periods. FHWA's approval of the tolling of I-80 is required in order for the Conversion to occur.

On April 6, 2010, the FHWA denied the Commission's application to toll I-80. The Commission has not appealed the FHWA's decision or pursued the tolling of I-80 further and, barring unforeseen circumstances, does not expect to do so. The Commission did not extend the Conversion Period during the notice period provided under the Funding Agreement. Thus, the Conversion Period will terminate on October 14, 2010 and, barring any unforeseen circumstances, the Commission does not intend to give notice of Conversion prior to the end of the Conversion Period. Provided that the Commission does not give notice of Conversion by October 14, 2010, all legal, financial and operational responsibility for I-80 will remain with PennDOT barring any new statutory authority. Act 44 provides that under certain circumstances, payments to PennDOT drop to \$450 million annually for the remaining term of the Funding

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Management's Discussion and Analysis (continued)

Events That Will Impact Financial Position (continued)

Agreement. It is the Commission's position that the reduced payment of \$450 million is effective beginning with the 2010-11 Fiscal Year. The Commission intends to pay this amount on a quarterly basis as provided in Act 44, and made the first such payment in the amount of \$112.5 million on July 29, 2010. In addition, the Commission's obligation under Act 44 to make annual surplus payments of the General Reserve Fund Surplus (as defined in Act 44) at the end of each Fiscal Year, which would have commenced upon Conversion, also terminates if the Conversion does not occur.

On August 4, 2010, the Commission received a letter from PennDOT, executed by the Secretary of Transportation (also the Chairman of the Commission), in which PennDOT acknowledged receipt of the Commission's first quarterly payment for Fiscal Year 2010-2011 on July 29, 2010 in the amount of \$112.5 million but stated that it was not aware of a basis for a reduction in the Commission's quarterly payments until the beginning of Fiscal Year 2011-2012 (the "August 4th Letter"). The August 4th Letter requested that the Commission provide a written legal analysis of the basis for the Commission's determination that the amount of its July 2010 payment is consistent with Act 44 and the Funding Agreement given that the two parties are apparently not in agreement on the required amount of such payment.

The Commission received a second letter from PennDOT, executed by the Secretary of Transportation, dated August 16, 2010 (the "August 16th Letter"), stating that the payment received on July 29, 2010 was less than PennDOT believes is owed. The remaining amount owed for the first quarterly payment made in July 2010 was stated to be \$118.125 million. PennDOT's stated position would apply to the remainder of the Fiscal Year 2010-2011 quarterly payments. Further, the August 16th Letter stated that PennDOT was invoking the remedies and sanctions available under Act 44 and the Funding Agreement, and that it was PennDOT's position that the August 4th Letter started the 45-day period under the Funding Agreement to cure the Commission's alleged failure to make the July 2010 quarterly payment required under the Funding Agreement. Assuming the 45-day period commenced on August 4, 2010, the 45-day period expired on September 18, 2010; provided, however, that the conclusion of such period will be deferred if the Commission prevails in its position that invoking the informal dispute resolution procedures provided for under the Funding Agreement prior to September 18, 2010 tolled the cure period (such 45-day period, as deferred, if applicable, the "Cure Period"). Because PennDOT has claimed that the Commission must pay the higher payment for Fiscal Year 2010-11, and the Commission disputes that claim, the Funding Agreement requires that the parties must enter an informal dispute resolution process before pursuing other remedies.

Management's Discussion and Analysis (continued)

Events That Will Impact Financial Position (continued)

If the Commission and PennDOT do not resolve the disagreement regarding the amount of the payments due in Fiscal Year 2010-2011 under Act 44 and the Funding Agreement during the Cure Period, the Funding Agreement provides that PennDOT may seek and receive, as its sole and exclusive remedy pursuant to the Funding Agreement, to have all actions of the Commission taken by a vote of the Commissioners passed by a unanimous vote of all Commissioners until such time as the payment, as agreed to by the Commission and PennDOT, is made. Under Act 44, a unanimous vote is not required if it would prevent the Commission from complying with covenants with "current bondholders, debt holders or creditors." The Funding Agreement does not refer to "current bondholders, debt holders or creditors," but provides that a unanimous vote is not required if it would prevent the Commission from complying with covenants with "bondholders, debt holders or creditors having such status as of the Effective Date" which under the Funding Agreement is defined as October 14, 2007.

On August 31, 2010, the Commission sent PennDOT a response letter in which it disputed the claims made in the August 16th Letter and invoked the informal dispute resolution process. The Commission has not yet determined whether it will provide the legal analysis requested by PennDOT in the August 4th Letter.

It is anticipated that there will be further communications between the parties concerning these matters. The resolution of these matters and the timing of such resolution is uncertain. There can be no assurance that PennDOT will not seek remedies in addition to the requirement of unanimous voting by the Commissioners. Furthermore, legislation has been proposed and may be introduced to amend Act 44 to require that the Commission make payments in excess of \$450,000,000 to PennDOT for one or more additional years. Consequently, the Commission may be required to make payments in amounts greater than \$450,000,000 for one or more Fiscal Years, but the likelihood of such higher payments cannot be determined at this time.

Further, Act 44 provides that if the Secretary of the Budget notifies the Commission of a failure to make a payment to PennDOT under the Act and Funding Agreement, all actions of the Commission taken by a vote of the Commissioners shall be passed by a unanimous vote of all Commissioners until such time as the payment is made. However, a unanimous vote shall not be required if it would prevent the Commission from complying with certain covenants, as described above. The Commission has been advised that the Office of the Budget of the Commonwealth may assert that the reduced annual payment obligation is not effective until Fiscal Year 2011-12 and that a higher amount, a maximum of \$922,500,000, is payable in Fiscal Year 2010-11.

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Management's Discussion and Analysis (continued)

Events That Will Impact Financial Position (continued)

The Commission is required by the terms of the Funding Agreement and Act 44 to fix and adjust tolls at levels that will generate revenues (together with other available moneys) sufficient to pay, among other things, amounts to PennDOT pursuant to the Funding Agreement when due and other obligations of the Commission, and the Commission has covenanted in the Subordinate Indenture to set tolls at a level sufficient to meet its coverage obligations taking into account any additional debt incurred in order to make such payments.

The Commission continued to meet its funding commitments in full and on time during fiscal 2010, the third year of Act 44. As the Commission carries out its new Act 44 responsibilities, it also continues its efforts to maintain and improve the Turnpike. Meeting Act 44 and Turnpike funding commitments in a constrained financial environment requires carefully managing financial obligations while maintaining financial flexibility.

The Commission plans to debt finance its quarterly payments to PennDOT as required under Act 44 for the foreseeable future. As a part of its financing plan, the Commission will continue to increase its toll rates on an annual basis to fund debt service payments associated with its Act 44 payment obligations and Capital Improvement Program.

The above paragraphs provide a brief overview of Act 44 and its requirements. Please refer to the commitments and contingencies section in the notes to the financial statements (Note 8) for additional information regarding the Commission's commitments under the Funding Agreement.

Balance Sheets (In Thousands)

	May 31				
	2010			2009	
			(1	Restated)	
Assets					
Current assets:					
Cash and cash equivalents	\$	105,934	\$	118,623	
Short-term investments		_		2,031	
Accounts receivable		27		595	
Accrued interest receivable		178		152	
Inventories		22,302		19,144	
Restricted current assets:					
Cash and cash equivalents		509,496		473,512	
Short-term investments		154,351		92,117	
Accounts receivable		38,061		36,471	
Accrued interest receivable		4,198		3,045	
Total current assets		834,547		745,690	
Noncurrent assets: Long-term investments:		27.140		14.546	
Long-term investments unrestricted		27,148		14,546	
Long-term investments restricted		600,619		296,673	
Total long-term investments		627,767		311,219	
Capital assets not being depreciated: Land		224 542		204 665	
Assets under construction		234,543		204,665	
		1,200,456		1,120,359	
Capital assets being depreciated: Buildings		765 722		742 015	
Improvements other than buildings		765,723 87,312		742,815 70,886	
Equipment		472,246		454,609	
Infrastructure		5,653,976		5,245,845	
mnastructure		8,414,256		7,839,179	
Less accumulated depreciation		4,023,581		3,772,970	
Less accumulated depreciation		4,390,675		4,066,209	
Other assets:		4,390,075	-	4,000,209	
Other assets Other assets		1,840		2,332	
Deferred issuance costs		65,034		48,180	
Total other assets		66,874		50,512	
Total assets		5,085,316		4,427,940	
Total assets	3	<u>5,919,863</u>	<u> </u>	5,173,630	

	May 31			
		2010	2009	
T. 1			(Restated)
Liabilities and net assets				
Current liabilities:	\$	200 562	\$ 217,66	0
Accounts payable and accrued liabilities Current portion of debt	Ф	300,563 155,555	\$ 217,66 709,71	
Unearned income		31,885	28,55	
Total current liabilities	_	488,003	955,93	
Total current hadrities		400,003	933,93	O
Noncurrent liabilities: Debt, less current portion, net of unamortized premium of \$85,206 and \$50,337 in 2010 and 2009, respectively, and net of unamortized refunding loss of \$114,703 and \$65,855 in 2010				
and 2009, respectively		6,244,919	4,047,10	
Other noncurrent liabilities		52,383	39,85	
Total noncurrent liabilities		6,297,302	4,086,95	
Total liabilities		6,785,305	5,042,89	1
Net assets (deficit): Invested in capital assets, net of related debt Restricted for construction purposes Unrestricted (deficit) Total net assets (deficit)		1,028,238 332,110 (2,225,790) (865,442)	1,186,26 306,40 (1,361,93 130,73)2 32)_
Total liabilities and net assets See accompanying notes.	\$	5,919,863	\$ 5,173,63	<u> </u>

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Statements of Revenues, Expenses, and Changes in Net Assets (In Thousands)

	Year Ended May 31 2010 2009				
			(R	estated)	
Operating revenues:				·	
Fares – net of discounts of \$24,211 and \$22,640 for the years					
ended May 31, 2010 and 2009, respectively	\$	693,827	\$	615,604	
Other		16,274		1 7 ,943	
		710,101		633,547	
Operating expenses:					
Cost of services		378,426		393,364	
Depreciation		260,316		241,701	
		638,742		635,065	
Operating income (loss)		71,359		(1,518)	
Nonoperating revenues (expenses):					
Investment earnings		22,921		27,672	
Other nonoperating (expenses) revenues		7,174		660	
Act 44 payments to PennDOT		(900,000)	((850,000)	
Capital assets transferred to PennDOT		(64,058)		-	
Interest and bond expenses		(263,749)		(191,553)	
Nonoperating expenses, net		l,197,712)		,013,221)	
Loss before capital contributions	(1	1,126,353)	(1	,014,739)	
Capital contributions		130,172		97,149	
Decrease in net assets		(996,181)	((917,590)	
Net assets at beginning of year		130,739	1	,048,329	
Net assets (deficit) at end of year	\$	(865,442)	\$	130,739	

See accompanying notes.

Statements of Cash Flows (In Thousands)

	Year Endo 2010	ed May 31 2009 (Restated)
Operating activities Cash received from customer tolls and deposits Cash payments for goods and services Cash payments to employees Cash received from other operating activities Net cash provided by operating activities	\$ 699,626 (242,426) (132,030) 8,363 333,533	\$ 629,760 (252,946) (135,476) 12,939 254,277
Investing activities Proceeds from sales and maturities of investments Interest received on investments Purchases of investments Net cash (used in) provided by investing activities	1,350,132 18,337 (1,723,476) (355,007)	780,732 26,343 (665,189) 141,886
Capital and related financing activities Capital grants received Cash proceeds from motor license grant Cash proceeds from oil company franchise tax Construction and acquisition of capital assets Proceeds from sale of capital assets Payments for bond expenses Payments for redemption of debt Interest paid on debt Interest subsidy — Build America Bonds Swap suspension payments received Proceeds from debt issuances Net cash used in capital and related financing activities	10,685 28,000 59,733 (629,851) 1,140 (12,454) (662,230) (119,458) 8,457 20,708 1,191,396 (103,874)	12,584 28,000 57,379 (528,560) 1,225 (1,032) (67,555) (107,800)
Noncapital financing activities Cash payments to PennDOT Payments for bond expenses Payments for redemption of debt Interest paid on debt Proceeds from debt issuances Net cash provided by noncapital financing activities Increase (decrease) in cash and cash equivalents Cash and cash equivalents at beginning of year Cash and cash equivalents at end of year	(900,000) (1,154) (636,470) (84,422) 1,770,689 148,643 23,295 592,135 \$ 615,430	(850,000) (1,250) ————————————————————————————————————

 $Continued\ on\ the\ following\ page-see\ accompanying\ schedule\ of\ reconciliation.$

Statements of Cash Flows (continued) (In Thousands)

		1ay 31 2009			
		(Restated			
Reconciliation of operating income (loss) to net cash provided by operating activities					
Operating income (loss)	\$	71,359	\$	(1,518)	
Adjustments to reconcile operating income (loss) to net cash provided by operating activities:					
Depreciation		260,316		241,701	
Change in operating assets and liabilities:					
Accounts receivable		(3,257)		(641)	
Inventories		(3,158)		(3,772)	
Other assets		492		(939)	
Accounts payable and accrued liabilities		3,809		17,475	
Other noncurrent liabilities		3,972		1,971	
Net cash provided by operating activities	\$	333,533	\$	254,277	

Noncash Activities

The Commission recorded an increase of \$3.7 million and \$3.4 million in the fair value of its investments for the years ended May 31, 2010 and 2009, respectively.

The Commission recognized \$4.4 million in income for bond premium amortization for each of the years ended May 31, 2010 and 2009.

The Commission recorded \$10.7 million and \$8.8 million in expenses for amortization of deferred refunding losses, amortization of bond issuance costs and amortization of swap agreement costs for the years ended May 31, 2010 and 2009, respectively.

The Commission has entered into contracts with the operators of service plaza restaurants and service stations to totally reconstruct several service plazas. The service plaza operators provide the capital for the reconstruction in exchange for lower rental rates. The Commission assumes ownership of the reconstructed assets upon completion and records the assets as capital contributions. For the year ended May 31, 2010, the Commission received assets with a total fair value of \$34.0 million.

The Commission and PennDOT entered into an agreement regarding ownership of overhead bridges that carry state roads. Per the agreement, once the Commission replaces these overhead bridges, and after final inspections and supplemental agreements are signed by both parties, ownership and maintenance responsibilities of the bridges are transferred from the Commission to PennDOT. The Commission transferred assets with a net book value of \$64.1 million to PennDOT during the fiscal year ended May 31, 2010.

See accompanying notes.

Notes to Financial Statements

May 31, 2010

1. Financial Reporting Entity

The Pennsylvania Turnpike Commission (the Commission) was created as an instrumentality of the Commonwealth of Pennsylvania on May 21, 1937, with powers to construct, operate, and maintain the Turnpike System and to issue Turnpike revenue bonds, repayable solely from tolls and other Commission revenues. The Commission is considered a component unit of the Commonwealth of Pennsylvania (Commonwealth).

In evaluating how to define the Commission for financial reporting purposes, management has considered all potential component units in accordance with Governmental Accounting Standards Board (GASB) Statements No. 14, The Reporting Entity, and No. 39, Determining Whether Certain Organizations Are Component Units—an amendment of GASB Statement No. 14. GASB Statement No. 14 defines the reporting entity as the primary government and those component units for which the primary government is financially accountable. GASB Statement No. 39 provides additional guidance to determine whether certain organizations for which the primary government is not financially accountable should be reported as component units based on the nature and significance of their relationship with the primary government. The Commission believes it has no component units based on its review of GASB Statements No. 14 and No. 39.

The Commission consists of five members, one of whom is the Secretary of Transportation. The others are appointed by the Governor with the approval of a majority of the Senate.

2. Summary of Significant Accounting Policies

The financial statements of the Pennsylvania Turnpike Commission have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP) as applied to government units. GASB is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The more significant of the Commission's accounting policies are described below:

Application of FASB Pronouncements

The Commission has elected not to apply any FASB statements or interpretations issued after November 30, 1989.

Notes to Financial Statements (continued)

2. Summary of Significant Accounting Policies (continued)

Basis of Accounting

The Commission's basic financial statements are presented on the accrual basis of accounting.

Cash Equivalents

For purposes of the statements of cash flows, the Commission considers all highly liquid debt investment securities that mature within three months of acquisition to be cash equivalents.

Investments

Investments are stated at fair value with the exception of certain nonparticipating contracts such as repurchase agreements and other agreements structured as repurchase agreements that are reported at cost, which does not materially differ from fair value. Fair values are based on quoted market prices.

Capital Assets

Capital assets are stated at cost. Donated capital assets are valued at their estimated fair value on the date received. Interest is capitalized based on average construction costs and the average bond interest rate, less interest earned on invested construction funds. Acquisitions of capital assets valued at \$15,000 or greater are capitalized. Depreciation is computed using the straight-line method over the estimated useful lives of the assets. The following lives are used:

Buildings	10-45 years
Improvements other than buildings	15-20 years
Equipment	3-40 years
Infrastructure	10-50 years

Inventories

Inventories are valued at the lower of average cost (determined on a first-in, first-out method) or market.

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Notes to Financial Statements (continued)

2. Summary of Significant Accounting Policies (continued)

Debt Premium/Discount and Issuance Costs

Debt premium/discount and issuance costs are being amortized using the effective interest rate method over the varying terms of the bonds issued.

Unearned Income

E-ZPass customers of the Turnpike Commission are required to deposit funds in advance of anticipated travel. Since this money is collected prior to the customers' travel and revenue recognition, it is recorded as unearned income. Unearned income related to E-ZPass customers was \$31.7 million and \$28.4 million for the years ended May 31, 2010 and 2009, respectively. Unearned income also includes deferred revenues related to microwave tower leases.

Operating Revenues

Revenues associated with operations of the toll road are considered operating revenues. The principal operating revenues of the Commission are fare revenues from customers. Other operating revenues include: service station, restaurant, property and other rental income as well as electronic toll collection and violation enforcement fees related to the E-ZPass program. Also included is revenue from various sponsorship agreements.

Fare Revenues

Fare revenues are recognized when vehicles exit the Turnpike System. As of May 31, 2010 and 2009, approximately 62.6% and 61.0%, respectively, of the fare revenues were realized through electronic toll collection; the remainder was realized through cash collection or a credit card program for military and class 9 vehicles.

Operating Expenses

Operating expenses relate directly to operating and maintaining the toll road. The principal operating expenses of the Commission are cost of services and depreciation. Other expenses are considered nonoperating expenses.

Notes to Financial Statements (continued)

2. Summary of Significant Accounting Policies (continued)

Cost of Services

Cost of services includes: wages and salaries, benefits, utilities, fuels, professional fees and services, PA State Police services, and purchased goods, including materials and supplies.

Utilization of Resources

When both restricted and unrestricted resources are available for use, it is the Commission's policy to use restricted resources first and then unrestricted resources as needed.

Nonoperating Revenues (Expenses)

Nonoperating revenues include: investment earnings and other miscellaneous revenues not associated with the operations of the toll road. Nonoperating expenses include: Act 44 payments to PennDOT, capital assets transferred to PennDOT, interest and bond expenses, and other miscellaneous expenses not associated with the operations of the toll road.

Act 44 Payments to PennDOT

The Commission and PennDOT entered into a Lease and Funding Agreement as required under the terms of Act 44. See Note 8 for more information regarding this Lease and Funding Agreement.

Capital Assets Transferred to PennDOT

The Commission and PennDOT entered into an agreement regarding ownership of overhead bridges that carry state roads. Per the agreement, once the Commission replaces these overhead bridges, and after final inspections and supplemental agreements are signed by both parties, ownership and maintenance responsibilities of the bridges are transferred from the Commission to PennDOT. The Commission transferred assets with a net book value of \$64.1 million to PennDOT during the fiscal year ended May 31, 2010.

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Notes to Financial Statements (continued)

2. Summary of Significant Accounting Policies (continued)

Capital Contributions

Capital contributions include: Oil Company Franchise Tax revenues, Motor License Registration Fee revenues, grants from other governments restricted for reimbursement of capital costs for various highway construction projects and capital assets received from other third parties.

Oil Company Franchise Tax Revenues

The Commission receives 14% of the additional 55 mills of the Commonwealth's Oil Company Franchise Tax revenues pursuant to Act 26 established in 1991. The revenues totaled \$59.7 million and \$57.4 million for the fiscal years ended May 31, 2010 and 2009, respectively. These revenues are kept in a separate fund as required by the applicable bond indenture. This fund's assets equaled \$406.5 million and \$277.3 million as of May 31, 2010 and 2009, respectively, and consisted essentially of cash, investments, and assets under construction. These funds are restricted for capital expenditures.

Motor License Registration Fee Revenues

The Commission received \$28.0 million in grants during each of the fiscal years ended May 31, 2010 and 2009 from the Commonwealth's Motor License Fund. The Commission has elected to account for this grant in a separate fund. This fund's assets totaled \$49.6 million and \$87.1 million as of May 31, 2010 and 2009, respectively, and consisted essentially of cash, investments, and assets under construction. These funds are restricted for capital expenditures.

Reimbursements from Other Governments

The Commission receives grants from other governments for reimbursement of costs for various highway construction projects. During the fiscal years ended May 31, 2010 and 2009, the Commission received \$8.5 million and \$11.8 million, respectively, in reimbursements from the Federal government.

Notes to Financial Statements (continued)

2. Summary of Significant Accounting Policies (continued)

Other Capital Contributions

The Commission has entered into contracts with the operators of service plaza restaurants and service stations to totally reconstruct several service plazas. The service plaza operators provide the capital for the reconstruction in exchange for lower rental rates. The Commission assumes ownership of the reconstructed assets upon completion and records the assets as capital contributions. For the fiscal year ended May 31, 2010, the Commission received assets with a total fair value of \$34.0 million.

Derivatives

The Commission enters into various interest rate swaps in order to manage risks associated with interest on its bond portfolio. As currently allowed under accounting principles generally accepted in the United States, the Commission does not record the fair value or changes in the fair value of interest rate swaps in its financial statements. See Note 8 for relevant disclosures.

Restatement Due to Correction of Errors

During fiscal year 2010, the Commission determined that certain assets in service were improperly classified as assets under construction in prior year financial statements. This error resulted in an understatement of depreciation expense and a corresponding overstatement of capital assets (net of accumulated depreciation), total assets and total net assets. The accompanying 2009 financial statements have been restated to correct these errors. The cumulative effect of the depreciation errors at June 1, 2008, the beginning of the earliest financial statement period presented, reduced net assets by \$20.6 million. Depreciation expense for the fiscal year ended May 31, 2009 was increased by \$4.6 million to \$241.7 million, and accumulated depreciation at May 31, 2009 was increased by \$25.2 million to \$3,773.0 million.

The Commission in fiscal year 2010 determined that certain receipts from the Commonwealth related to oil company franchise taxes and motor license registration fees previously classified as nonoperating revenues should have been classified as capital contributions. These receipts are capital contributions under generally accepted accounting principles because the amounts received are legally restricted to capital projects of the Commission. The accompanying 2009 financial statements have been restated to correct these classification errors, which resulted in an increase in reported capital contributions of \$85.4 million and a corresponding reduction in

Notes to Financial Statements (continued)

2. Summary of Significant Accounting Policies (continued)

nonoperating revenues of \$85.4 million. This reclassification, including the effects of correcting prior year classification errors, increased the reported amounts of restricted net assets by \$200.0 million and \$222.7 million at June 1, 2008 and May 31, 2009, respectively. Unrestricted net assets at June 1, 2008 and May 31, 2009 were reduced by equal amounts. In addition, the 2009 statement of cash flows has been restated to reclassify the 2009 cash receipts related to these capital contributions of \$85.4 million as cash provided from capital and related financing activities rather than noncapital financing activities.

The Commission in fiscal year 2010 also determined, based on the Governmental Accounting Standards Board's 2010 Question and Answer Guide, that payables related to capital project costs previously classified as restricted and unrestricted net assets should have been classified as net assets invested in capital assets, net of related debt, while deferred bond issuance costs previously reported as net assets invested in capital assets, net of related debt should have been classified as restricted or unrestricted net assets. The accompanying 2009 financial statements have been restated to correct these classification errors. These reclassifications, including the effects of correcting classification errors prior to 2009, decreased reported amounts of net assets invested in capital assets, net of related debt by \$19.0 million and \$52.4 million at June 1, 2008 and May 31, 2009, respectively. Restricted net assets were increased by \$21.1 million and \$33.8 million at June 1, 2008 and May 31, 2009, respectively. Unrestricted net assets were decreased by \$2.1 million and increased by \$18.6 million at June 1, 2008 and May 31, 2009, respectively.

Adoption of New Accounting Pronouncements

In June 2007, GASB issued Statement No. 51, Accounting and Financial Reporting for Intangible Assets. This statement is effective for periods beginning after June 15, 2009. The Commission did not early adopt Statement No. 51. The objective of this Statement is to establish accounting and financial reporting requirements for intangible assets and to enhance the comparability of the accounting and financial reporting of such assets among state and local governments by reducing inconsistencies.

In June 2008, GASB issued Statement No. 53, Accounting and Financial Reporting for Derivative Instruments. This statement is effective for periods beginning after June 15, 2009. The Commission did not early adopt Statement No. 53. Under this statement, the fair value of swaps will be recorded and an evaluation will be made as to the effectiveness of the swaps as hedge transactions. Ineffective hedge transactions will be recognized currently in the Statements of Revenues, Expenses and Changes in Net Assets while recognition of effective hedges will be deferred.

Notes to Financial Statements (continued)

3. Indenture Requirements and Restrictions

The Commission's debt has been issued under the provisions of a Trust Indenture, dated July 1, 1986, which was amended and restated as of March 1, 2001; a Trust Indenture dated August 1, 1998 (1998 Indenture); and a Trust Indenture dated July 1, 2005 (collectively referred to as the Indentures) between the Commission and the Trustee (U.S. Bank Corp., successor to Wachovia Bank); and a Subordinate Trust Indenture dated April 1, 2008, between the Commission and TD Bank, N.A. as Trustee, as amended and supplemented July 1, 2009 and April 1, 2010. Accordingly, certain activities of the Commission are restricted by the Indentures.

The Commission is required to maintain certain accounts with the Trustees as specified by the Indentures. Funds maintained in such accounts are restricted to use for construction, Turnpike System maintenance and operation, Act 44 payments and debt service.

4. Cash and Investments

Cash deposits are in various financial institutions. The Indentures require that cash deposits be either insured or collateralized by a pledge of direct obligations of the United States Government or the Commonwealth of Pennsylvania or otherwise in accordance with the laws of the Commonwealth of Pennsylvania governing trust funds of public bodies.

The following summary presents the amount of Commission deposits all of which are fully insured or collateralized with securities held by the Commission or its agent in the Commission's name.

	<u></u>	Total Bank Balance	Total Book Balance	
		(In Thousands)		
May 31, 2010 Demand deposits	\$	610,538	\$ 615,430	
May 31, 2009 Demand deposits	\$	588,223	\$ 592,135	

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Notes to Financial Statements (continued)

4. Cash and Investments (continued)

The Indentures permit investments in obligations of, or guaranteed by, the United States of America, its agencies, and its instrumentalities (United States Government obligations); certificates of deposit issued by institutions insured by the FDIC or fully collateralized with United States Government obligations; investment agreements with certain financial institutions; commercial paper and asset-backed securities rated in the highest category by applicable rating agencies; money market funds and auction rate certificates rated in one of the two highest categories by applicable rating agencies; corporate bonds and medium term notes with a minimum rating of AA-; investments in long-term debt obligations of any state or political subdivision but only to the extent that the applicable rating agency has assigned a rating to such obligations, which at the time of purchase is not lower than the highest underlying rating assigned to any series of Commission bonds then outstanding; and repurchase agreements with banks or primary government dealers reporting to the Federal Reserve Bank of New York collateralized with obligations of, or guaranteed by, the United States of America.

Debt insurers have placed additional restrictions on construction funds. For these funds, corporate bonds, auction rate certificates, asset-backed securities, and medium term notes are not allowed.

The Commission has an investment policy that defines guidelines and operational factors governing the investment of financial assets. The policy generally has the same restrictions regarding permitted investments as the Indentures. Permitted investments include:

- U.S. Treasury Bills, Notes, Bonds, Strips;
- Time Deposits issued by a banking association organized and doing business under the laws of the United States of America or of any state that may have a combined capital and surplus of at least \$50,000,000;
- Certificates of Deposit that are fully collateralized and issued by a bank, savings and loan or trust company organized under the laws of the United States or any state thereof;
- Investment Agreements with a bank, a bank holding company or a financial institution that has outstanding long-term indebtedness rated "AA" or better by Moody's and S&P;
- Obligations of any federal agencies which obligations are backed by the full faith and credit of the United States of America;

Notes to Financial Statements (continued)

4. Cash and Investments (continued)

- Senior debt obligations rated "AAA" by S&P and "Aaa" by Moody's and issued by government-sponsored enterprises which include Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation; and Federal National Mortgage Association;
- Mortgage-backed securities issued by an approved Federal agency and collateralized mortgage obligations with ratings of Aaa by Moody's and AAA by S&P's;
- Debt obligations of any state or local government entity with securities rated in the Aa/AA category;
- Commercial paper rated not less than "A-1/P-1/F-1", corporate bonds rated "Aa3/AA-" or better, and asset-backed securities rated "AAA";
- Repurchase agreements with banks or primary government dealers reporting to the Federal Reserve Bank of New York, collateralized by investments with a minimum 102% valuation in securities of U.S. Treasury bills, notes, bonds, strips, or obligations of any of federal agencies or senior debt obligations described above; and
- Share or Certificates in any short-term investment fund investing not less than 90% of its assets in obligations of U.S. treasury bills, notes, bonds, strips or time deposits.

All investment ratings shall be based on security ratings at the time of purchase. The portfolio's average credit quality should be rated Aa3/AA- or better by Moody's/S&P. Investments are generally purchased with the intent of holding to maturity with flexibility to restructure and rebalance portfolio holdings to manage risk and benefit from market opportunities.

The investment policy imposes the following additional limitations:

- Investments in any single Federal agency are limited to 35% of the portfolio.
- Investments in certificates of deposit and investment agreements are limited to 30% of the portfolio.

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Notes to Financial Statements (continued)

4. Cash and Investments (continued)

- Combined exposure to commercial paper, corporate bonds, and asset-backed securities, in aggregate, is limited to 35% of the total portfolio.
- Investments in any single issuer, excluding U.S. Treasury and Federal Agencies, are limited to 5% of the portfolio.

The Commission's investment policy also limits investments to those issues expected to mature within five years, taking into consideration call, prepayment, or other features that may impact maturity.

Credit Risk

The Commission's exposure to credit risk as of May 31, 2010 is as follows:

	Quality Rating								
Debt Investments	AAA		AA		\mathbf{A}	A -	1	*	Unrated
				(In	Thousands)				
Government agency securities Corporate obligations	\$ 376,735 54,507	\$	1,957 87,315	\$	- -	\$	-	\$	22,332 5,894
Municipal bonds	36,451		170,997		_		_		_

^{*}Unrated debt investments are securities that are not rated by the NRSROs.

Investments guaranteed by the full faith of the U.S. Government, such as U.S. Treasuries and GNMA mortgages, are not considered to have credit risk and do not require disclosure of credit quality.

Notes to Financial Statements (continued)

4. Cash and Investments (continued)

Concentration of Credit Risk

As of May 31, 2010, the Commission had investments of more than 5% of its consolidated portfolio with the following issuers:

	Total	Percent
Issuer	Investme	ents of Total
	(In Thouse	unds)
Federal Home Loan Bank Federal National Mortgage Association	\$ 133,2 170,9	

Interest Rate Risk

On May 31, 2010, the effective duration of the Commission's investments, by type, was as follows:

Tr.	air Value	Effective Duration (Years)
	(Tears)	
\$	23,991	2.1726
	1,939	1.6300
	401,024	1.0101
	207,448	1.2712
	147,716	1.5043
\$	782,118	
	(In	1,939 401,024 207,448 147,716

Notes to Financial Statements (continued)

4. Cash and Investments (continued)

The following is a summary of cash and cash equivalents and investments by type:

	May 31					
	2010 20					
	(In Thousands)					
U.S. Treasuries	\$	23,991	\$	34,212		
GNMA mortgages		1,939		7,677		
Government agency securities		401,024		196,202		
Municipal bonds		207,448		19,861		
Corporate obligations		147,716		130,966		
Guaranteed investment contracts		_		16,449		
Total investment securities and cash equivalents		782,118		405,367		
Demand deposits		615,430	_	592,135		
Total cash and cash equivalents and investments	\$ 1	,397,548	\$	997,502		

Notes to Financial Statements (continued)

5. Capital Assets

A summary of changes to capital assets for the years ended May 31, 2010 and 2009 (restated) is as follows:

	<u>J</u>	Balance une 1, 2009	Additions	(1	Transfers n Thousands)	Retiremen	ts	M	Balance (ay 31, 2010
Capital assets not being				(1)	i i nousanas)				
depreciated (cost)						_			
Land	\$	204,665	\$ 30,224	\$	_	\$ 3	46	\$	234,543
Assets under construction		1,120,359	 558,748		(478,651)		_		1,200,456
Total capital assets not being									
depreciated		1,325,024	588,972		(478,651)	3	46		1,434,999
Capital assets being depreciated (cost)									
Buildings		742,815	27,498		354	4,9	44		765,723
Improvements other than buildings		70,886	5,434		10,992	4,2	-		87,312
Equipment Equipment		454,609	11,185		10,303	3,8	51		472,246
Infrastructure		5,245,845	18,526		457,002	67.3			5,653,976
Total capital assets being	_	3,2 13,043	 10,520		437,002				3,033,770
depreciated		6,514,155	62,643		478,651	76,1	92		6,979,257
Less accumulated depreciation for:									
Buildings		250,243	20,509		_	2,8	02		267,950
Improvements other than		,	,			,			,
buildings		50,404	3,551		_		_		53,955
Equipment		313,800	23,359		_	3,5	64		333,595
Infrastructure		3,158,523	212,897		_	3,3	39		3,368,081
Total accumulated depreciation		3,772,970	260,316			9,7			4,023,581
Total capital assets being								_	
depreciated, net		2,741,185	(197,673)		478,651	66,4	87		2,955,676
Total capital assets	\$	4,066,209	\$ 391,299	\$		\$ 66,8		\$	4,390,675

Notes to Financial Statements (continued)

5. Capital Assets (continued)

	Ju	Balance ne 1, 2008 ¹	 Additions ¹	,	Transfers ¹	Re	tirements	M	Balance ay 31, 2009 ¹
				(Ir	n Thousands)				
Capital assets not being depreciated (cost)									
Land	\$	181,846	\$ 23,209	\$	_	\$	390	\$	204,665
Assets under construction		1,237,242	526,137		(643,020)				1,120,359
Total capital assets not being									
depreciated		1,419,088	549,346		(643,020)		390		1,325,024
Capital assets being depreciated (cost)									
Buildings		697,816	29		49,917		4,947		742,815
Improvements other than buildings		70,046	751		89		_		70,886
Equipment		450,142	5,664		14,006		15,203		454,609
Infrastructure		4,658,932	7,905		579,008		_		5,245,845
Total capital assets being		-							
depreciated		5,876,936	14,349		643,020		20,150		6,514,155
Less accumulated depreciation for:									
Buildings		233,845	19,981		_		3,583		250,243
Improvements other than									•
buildings		47,835	2,569		_		_		50,404
Equipment		284,593	44,188		_		14,981		313,800
Infrastructure		2,983,560	174,963		_		_		3,158,523
Total accumulated depreciation		3,549,833	241,701				18,564		3,772,970
Total capital assets being									
depreciated, net		2,327,103	(227,352)		643,020		1,586		2,741,185
Total capital assets	\$	3,746,191	\$ 321,994	\$		\$	1,976	\$	4,066,209

¹ Note that amounts for the fiscal year ended May 31, 2009 have been restated as discussed in Note 2.

For the fiscal years ended May 31, 2010 and 2009, the Commission incurred interest costs of \$16.9 million and \$17.1 million, respectively, which qualified for capitalization. For 2010, the interest expense was offset by \$0.3 million of interest income resulting in a net capitalization of \$16.6 million. For 2009, the interest expense was offset by \$9.2 million of interest income resulting in a net capitalization of \$7.9 million.

During fiscal year 2010, certain useful lives were extended to more closely approximate the actual useful lives resulting in a reduction in depreciation expense of \$21.0 million.

Notes to Financial Statements (continued)

6. Debt

Debt consists of the following:

		y 31	2000
	 2010 (In Tho	110,010	2009
Mainline Debt	(1n 1no	usun	13)
1998 Series Q: Issued \$53,000 in July 1998 at a variable rate (based on SIFMA, reset daily, paid the 1 st of each month); refunded.	\$ _	\$	53,000
2001 Series R: Issued \$186,025 in March 2001 at 5.00% to 5.125%, due in varying installments through December 1, 2030. Interest paid each June 1 and December 1.	186,025		186,025
2001 Series S: Issued \$244,925 in May 2001 at 3.40% to 5.60%, due in varying installments through June 1, 2015. Interest paid each June 1	126.015		1.42.520
and December 1. 2001 Series T: Issued \$86,660 in September 2001 at 4.13% to 5.50%, due in varying installments through December 1, 2013. Interest paid	126,015		143,530
each June 1 and December 1. 2001 Series U: Issued \$169,820 in September 2001 at a variable rate	64,415		72,755
(based on SIFMA, reset weekly, paid the 1 st of each month); refunded. 2002 Series A: Issued \$288,265 in September 2002 at a variable rate	-		169,820
(based on SIFMA, reset weekly, paid the 1 st of each month); refunded. 2002 Series B: Issued \$160,880 in September 2002 at a variable rate	-		288,265
(based on SIFMA, reset weekly, paid the 1 st of each month); refunded. 2004 Series A: Issued \$269,245 in June 2004 at 5.00% to 5.50%, due in varying installments through December 1, 2034. Interest paid each	_		49,470
June 1 and December 1. 2006 Series A: Issued \$118,015 in June 2006 at 5.00%, due in varying installments through December 1, 2026. Interest paid each June 1 and	269,245		269,245
December 1. 2007 Series A: Issued \$280,830 in October 2007 at 4.00%, due in varying installments through October 15, 2009. Interest paid each	118,015		118,015
April 15 and October 15; refunded. 2007 Series B (Federally Taxable): Issued \$251,025 in October 2007 at 5.29% due in varying installments through October 15, 2009. Interest	-		280,830
paid each April 15 and October 15; refunded. 2008 Series A Subordinate (Subseries A-1): Issued \$176,565 in	-		251,025
April 2008 at 4.125% to 5.00%, due in varying installments through June 1, 2038. Interest paid each June 1 and December 1.	176,565		176,565

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Notes to Financial Statements (continued)

6. Debt (continued)

	May 31			
	2010		2009	
	(In Tho	usan	ds)	
Mainline Debt (continued)	•		·	
2008 Series A Subordinate (Subseries A-2 Federally Taxable): Issued \$68,290 in April 2008 at 3.74% to 6.41%, due in varying installments				
through June 1, 2022. Interest paid each June 1 and December 1.	\$ 65,735	\$	68,290	
2008 Series B Multi-Modal: Issued \$402,000 in May 2008 at a variable rate (based on SIFMA, reset weekly, paid the 1 st of each month) due	ŕ			
in varying installments through December 1, 2038.	400,200		402,000	
2008 Series A Multi-Modal Refunding: Issued \$233,455 in May 2008 at a variable rate (based on SIFMA, reset weekly, paid the 1 st of each				
month) due in varying installments through December 1, 2022. 2008 Series B Subordinate (Subseries B-2 Federally Taxable): Issued	208,615		221,705	
\$233,905 in July 2008 at 5.00% to 7.47% due in varying installments				
through June 1, 2036. Interest paid each June 1 and December 1.	233,905		233,905	
2008 Series C Multi-Modal Revenue: Issued \$50,000 in August 2008 at				
a variable rate (based on SIFMA, reset weekly, paid the 1st of each	= 0.000		5 0.000	
month) due in varying installments through June 1, 2038.	50,000		50,000	
2008 Series C Subordinate; C-1, C-2, C-4 (Subseries C-4 Federally Taxable): Issued \$411,110 in October 2008 at 4.00% to 6.25% due in				
varying installments through June 1, 2038. Interest paid each June 1				
and December 1 (Subseries C-3 interest due on July 31, 2009); C-3				
refunded.	309,050		411,110	
2009 Series A Subordinate: Issued \$308,035 in January 2009 at 3.00%	203,020		,	
to 5.00% due in varying installments through June 1, 2039. Interest				
paid each June 1 and December 1.	308,035		308,035	
2009 Series A Build America Bonds: Issued \$275,000 in June 2009 at	ŕ		ŕ	
6.105% due in varying installments through December 1, 2039.				
Interest paid each June 1 and December 1.	275,000		_	
2009 Series B Subordinate: Issued \$856,735 in July 2009 at 3.00% to				
5.75% due in varying installments through June 1, 2039. Interest paid	0			
each June 1 and December 1.	856,735		_	
2009 Series C Subordinate Capital Appreciation: Issued \$99,998 in July 2009 at 6.25% due in varying installments through June 1, 2033.				
Interest to be compounded semi-annually from July 2009 until June 1,				
2016, thereafter paid each June and December 1. Series C issued as Capital Appreciation Bonds (CABs). Compounded interest to be paid				
at maturity or earlier redemption.	105,314		_	
at maturity of our not redemption.	105,517		_	

Notes to Financial Statements (continued)

6. Debt (continued)

2010 2000	
2010 2009	
(In Thousands)	
Mainline Debt (continued)	
2009 Series D Subordinate: Issued \$324,745 in October 2009 at 4% to	
5.5% due in varying installments through December 1, 2041. Interest	
paid each June 1 and December 1. \$ 324,745 \$	_
2009 Series E Subordinate: Issued \$200,005 in October 2009 at 6% to	
6.375% due in varying installments through December 1, 2038.	
Interest to be compounded semi-annually from October 2009 to	
December 1, 2017, thereafter paid each June and December 1. Series	
E issued as Capital Appreciation Bonds (CABs). The compounded	
interest to be paid at maturity or earlier redemption. 207,494	_
2009 Series B Senior: Issued \$375,010 in December 2009 at 3% to 5%	
due in varying installments through December 1, 2025. Interest paid	
each June 1 and December 1. 375,010	_
2009 Series C Senior: Issued \$208,280 in December 2009 at variable	
rate (based on SIFMA + .52% to 1.05%, paid the 1 st of each month)	
due in varying installments through December 1, 2014. 208,280	_
2010 Sub-Series A-1 Subordinate (BAN): Issued \$225,095 in	
April 2010 at a variable rate (based on SIFMA + .75% to 9.5%) due	
July 15, 2011. 225,095	_
2010 Sub-Series A-2 Subordinate (BAN): Issued \$79,900 in May 2010	
at a variable rate (based on LIBOR + 125 basis points to 9.5%) due	
July 15, 2011. 79,900	
Total Mainline debt payable 5,173,393 3,753,59	90
Oil Company Franchise Tax Debt	
1998 Series A Oil Company Franchise Tax Revenue: Issued \$310,475	
in August 1998 at 3.85% to 5.50%, partially defeased in July 2003	
and November 2006. Interest paid each June 1 and December 1;	
refunded. – 18,50	05
1998 Series B Oil Company Franchise Tax Revenue: Issued \$228,405 in	••
August 1998 at 3.85% to 5.25%, partially defeased in July 2003 and	
November 2006. Interest paid each June 1 and December 1; refunded. – 28,84	45
2003 Series A Oil Company Franchise Tax Revenue: Issued \$124,730	-
in August 2003 at 2.50% to 5.25%, partially defeased in	
November 2006, due in varying installments through December 1,	
2024. Interest paid each June 1 and December 1. 49,300 53,40	05

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Notes to Financial Statements (continued)

6. Debt (continued)

		Ma			
		2010		2009	
		(In The	ousar	ids)	
Oil Company Franchise Tax Debt (continued)					
2003 Series B Oil Company Franchise Tax Revenue: Issued \$197,955 in					
August 2003 at 2.38% to 5.50%, partially defeased in					
November 2006, due in varying installments through December 1,	e	66 120	₽	60.010	
2032. Interest paid each June 1 and December 1.2003 Series C Oil Company Franchise Tax Multi-Modal Revenue:	\$	66,420	\$	69,910	
Issued \$160,000 in August 2003 at a variable rate, were converted to a					
fixed rate of 5.00% in May 2008, due in varying installments through					
December 1, 2032. Interest paid each June 1 and December 1.		160,000		160,000	
2006 Series A Oil Company Franchise Tax Revenue Refunding: Issued		100,000		100,000	
\$98,705 in November 2006 at 5.00%, due in varying installments					
through December 1, 2023. Interest paid each June 1 and December 1.		98,705		98,705	
2006 Series B Oil Company Franchise Tax Revenue Refunding: Issued		,		,	
\$141,970 in November 2006 at 3.75% to 5.00%, due in varying					
installments through December 1, 2031. Interest paid each June 1 and					
December 1.		141,370		141,670	
2009 Series A, B, C Senior Oil Company Franchise Tax Revenue					
Bonds: Issued \$164,181 in October 2009. Series A issued at 2.00% to					
5.85% due in varying installments through December 1, 2023. Series					
B (Build America Bonds, Issuer Subsidy) issued at 5.85% due in					
varying installments through December 1, 2037. Interest paid each					
June 1 and December 1. Series C issued as Capital Appreciation					
Bonds (CABs) at 5.30%. Interest on the CABs is deferred until		164600			
maturity on December 1, 2039.		164,698		_	
2009 Series D&E Subordinate Oil Company Franchise Tax Revenue Bonds: Issued \$134,065 in October 2009. Series D issued at 2.00%					
to 5.00% due in varying installments through December 1, 2027.					
Series E (Issuer Subsidy, Build America Bonds) issued at 6.378%					
due in varying installments through December 1, 2037.		134,065		_	
Total Oil Company Franchise Tax debt payable		814,558		571,040	
The second of th		3- 1,250		,	

Notes to Financial Statements (continued)

6. Debt (continued)

	Ma	y 31	l
	2010		2009
	(In Tho	usa	nds)
Motor License Registration Fee Debt			
2005 Series A: Issued \$234,135 in August 2005 at 3.25% to 5.25%, due			
in varying installments through July 15, 2030. Interest paid each			
January 15 and July 15.	\$ 210,595	\$	216,280
2005 Series B, C, and D: Issued \$231,425 in August 2005 at a variable			
rate (based on SIFMA, reset weekly, paid the 15th of each month) due			
in varying installments through July 15, 2041.	 231,425		231,425
Total Motor License Registration Fee debt payable	442,020		447,705
Total debt payable	6,429,971		4,772,335
Unamortized premium	85,206		50,337
Unamortized deferred loss on refundings	(114,703)		(65,855)
Total debt, net of unamortized premium and deferred loss on refundings	6,400,474		4,756,817
Less current portion	155,555		709,715
Debt, noncurrent portion	\$ 6,244,919	\$	4,047,102

As disclosed in Note 3, the Commission's Trust Indentures impose certain restrictions and requirements. The Commission's Trust Indenture for the Series 2008 A Turnpike Subordinate Revenue Bonds imposes that the Commission establish and maintain schedules of tolls for traffic over the System as required by the Senior Indenture, and in addition, the amount paid into the General Reserve Fund of the Senior Indenture in each fiscal year and for each Commission Payment, will be at least sufficient to provide funds in an amount not less than: (1) 115% of the Annual Debt Service for each fiscal year on account of all outstanding Revenue Bonds and Revenue Bonds Parity Obligations; (2) 100% of the Annual Debt Service for such fiscal year on account of all Outstanding Guaranteed Bonds, Guaranteed Bonds Parity Obligations and Subordinated Indebtedness; and (3) any payment by the Commission required by the Subordinate Indenture for restoring a deficiency in the Debt Service Fund within an eighteen (18) month period.

The Amended and Restated Trust Indenture of 2001 requires that tolls be adequate to provide funds to cover current expenses and (1) provide funds in an amount not less than the greater of 130% of the maximum principal and interest requirements for the succeeding year, or (2) 100% of the maximum principal and interest payments for the next fiscal year plus the amount required for maintenance of the Turnpike System as determined by the Commission's Consulting Engineer. If any deficiencies occur, the Commission is authorized to raise tolls accordingly.

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Notes to Financial Statements (continued)

6. Debt (continued)

The Oil Company Franchise Tax Revenue Bonds are secured by a pledge and assignment by the Commission to the Trustee of: (1) all proceeds from the Commission's allocation of the Commonwealth of Pennsylvania's Oil Company Franchise Tax; (2) the Commission's right to receive its allocation of the Oil Company Franchise Tax and any portion of the allocation actually received by the Commission; (3) all monies deposited into accounts or funds created by the 1998 Indenture, as supplemented; and, (4) all investment earnings on all monies held in accounts and funds established by the 1998 Indenture.

The 1998 Indenture requires the Commission to petition the General Assembly of the Commonwealth of Pennsylvania for additional funds in the event that the Commission's allocation of the Oil Company Franchise Tax is inadequate to pay maximum principal and interest payments for the succeeding year.

Pursuant to Section 20 of Act 3, the Commonwealth appropriates \$28,000,000 of Act 3 revenues to the Commission annually. The \$28,000,000 is payable to the Commission in the amount of \$2,333,333 per month. The Registration Fee Revenue Bonds are secured by a pledge and assignment by the Commission to the Trustee of any receipts, revenues and other moneys received by the Trustee on or after the date of the Indenture from the Commission's allocation of Act 3 revenues and any income earned on any fund or account established pursuant to the Indenture.

Changes in debt are as follows:

	Balance at June 1, 2009		Additions		Reductions		Balance at May 31, 2010			ue Within One Year
					(In	Thousands)				
Mainline debt Oil Company Franchise Tax debt Motor License Registration Fee	\$	3,753,590 571,040	\$	2,657,573 298,763	\$	1,237,770 55,245	\$	5,173,393 814,558	\$	135,070 14,605
debt		447,705		_		5,685		442,020		5,880
Premium (discount), net		4,772,335 50,337		2,956,336 38,732		1,298,700 3,863		6,429,971 85,206		155,555
Unamortized deferred loss on refundings		(65,855)		(69,721)		(20,873)		(114,703)		_
_	\$	4,756,817	\$	2,925,347	<u>\$</u>	1,281,690	\$	6,400,474	\$_	155,555

Notes to Financial Statements (continued)

6. Debt (continued)

	Balance at June 1, 2008		Additions		Reductions		_	Balance at ay 31, 2009	_	ue Within One Year
					(In	Thousands)				
Mainline debt	\$	2,800,035	\$	1,003,050	\$	49,495	\$	3,753,590	\$	690,955
Oil Company Franchise Tax debt		583,600		_		12,560		571,040		13,075
Motor License Registration Fee										
debt		453,205				5,500		447,705		5,685
		3,836,840		1,003,050		67,555		4,772,335		709,715
Premium (discount), net		56,906		(2,151)		4,418		50,337		_
Unamortized deferred loss on										
refundings		(70,904)				(5,049)		(65,855)		
		3,822,842	\$_	1,000,899	\$	66,924	\$	4,756,817	\$_	709,715

The issuance of new debt is conducted in accordance with the terms of the applicable Trust Indenture and approval of the Commissioners.

In July 2008, the Commission issued \$233,905,000 Turnpike Subordinate Revenue Bonds, Series B of 2008. These bonds were issued primarily to finance the costs of making payments to fund certain grants to mass transit agencies and to fund various road, highway and bridge capital projects of PennDOT in accordance with Act 44.

In August 2008, the Commission issued \$50,000,000 Turnpike Multi-Modal Revenue Bonds, Series C of 2008 maturing June 1, 2038. These bonds bear interest at a variable rate and were issued primarily to finance the costs of various capital expenditures to fund the reconstruction of roadbed and roadway and the widening, replacing and redecking of certain bridges and/or the rehabilitation of certain interchanges.

In October 2008, the Commission issued \$411,110,000 Turnpike Subordinate Revenue Bonds, Series C of 2008. The bonds consist of Subseries C-1 Subordinate Revenue Bonds issued for \$231,335,000, Subseries C-3 Subordinate Revenue Bond Anticipation Notes issued for \$102,060,000 and Subseries C-4 Subordinate Revenue Bond Anticipation Notes (federally taxable) issued for \$77,715,000. These bonds were issued primarily to make payments to PennDOT in accordance with Act 44 to fund certain grants to mass transit agencies and various road, highway, bridge and capital projects of PennDOT.

Notes to Financial Statements (continued)

6. Debt (continued)

In January 2009, the Commission issued \$308,035,000 Turnpike Subordinate Revenue Bonds, Series A of 2009. The 2009 A Subordinate Bonds were issued primarily to make payments to PennDOT in accordance with Act 44 to fund certain grants to mass transit agencies and various road, highway, bridge and capital projects of PennDOT.

In July 2009, the Commission issued \$275,000,000 Turnpike Revenue Bonds Series A of 2009, Federally Taxable, Issue Subsidy, Build America Bonds. The 2009 Series A bonds were issued at a fixed rate and were issued primarily to finance the cost of the capital projects set forth in the Commission's Ten Year Capital Plan.

In July 2009, the Commission issued \$856,735,000 Turnpike Subordinate Revenue Bonds, Series B and \$99,998,204.25 Capital Appreciation Bonds Series C of 2009. The B&C bonds were issued at a fixed rate. The B&C bonds were issued to make payments to PennDOT in accordance with Act 44 and to provide funds to redeem the Series 2007 A&B Bond Anticipation Notes and the 2008 C-3 Bond Anticipation Notes.

In October 2009, the Commission issued \$21,550,000 Oil Franchise Tax Senior Revenue Bonds, Series A of 2009; \$127,170,000 Pennsylvania Turnpike Commission Oil Franchise Tax Senior Revenue Bonds, Series B of 2009 (Federally Taxable—Issuer Subsidy—Build America Bonds); \$15,461,246 Pennsylvania Turnpike Commission Oil Franchise Tax Senior Revenue Capital Appreciation Bonds, Series C of 2009 (Capital Appreciation Bonds); \$31,560,000 Pennsylvania Turnpike Commission Oil Franchise Tax Subordinate Revenue Bonds, Series D of 2009; and \$102,505,000 Pennsylvania Turnpike Commission Oil Franchise Tax Subordinate Revenue Bonds, Series E of 2009 (Federally Taxable—Issuer Subsidy—Build America Bonds). The Commission has designated the 2009 B and E bonds as "Build America Bonds" for purposes of the American Recovery and Reinvestment Act of 2009 and has elected to receive a cash subsidy from the United States Treasury equal to 35% of the interest payable on the 2009 B and E bonds.

The 2009 A bonds were issued primarily to refund the Oil Franchise Tax Series 1998 A and to provide funds to finance a portion of the costs of constructing the Mon/Fayette Expressway and Southern Beltway. The 2009 B & C bonds were issued to finance a portion of the costs of constructing the Mon/Fayette Expressway and Southern Beltway. The D and E bonds were issued primarily to refund the Series B of 1998 and to provide funds to finance a portion of the cost of constructing the Mon/Fayette Expressway and Southern Beltway. The reacquisition price exceeded the net carrying amount of the 1998 A&B bonds by \$1,268,140 and will be amortized over the life of the old bonds. These advance refundings resulted in a net present value savings of \$1,700,000 for the 1998 A bonds and \$1,100,000 for the 1998 B bonds.

Notes to Financial Statements (continued)

6. Debt (continued)

In October 2009, the Commission issued \$324,745,000 Turnpike Subordinate Revenue Bonds Series D and \$200,004,558.45 Turnpike Subordinate Revenue, Capital Appreciation Bonds (CABs) Series E of 2009. The D&E bonds were issued primarily to make payments to PennDOT in accordance with Act 44.

In December 2009, the Commission issued \$375,010,000 Turnpike Senior Revenue Refunding Bonds Series B of 2009. The bonds were issued to refund Series U of 2001, Series B of 2002 and partially refund Series A of 2002. In addition, the 2009 B bonds were issued to fund the termination fees of certain swaps related to the 2001 U, 2002 A and 2002 B bonds. The termination fees amounted to \$25,250,000 for the 2001 U bonds, \$24,887,900 for the 2002 A bonds and \$2,528,000 for the 2002 B bonds. The reacquisition price exceeded the net carrying amount of the 2001 U bonds by \$7,023,455; the 2002 A bonds by \$2,979,426 and the 2002 B bonds by \$1,866,873. The net carrying amount along with the swap termination fees will be amortized over the life of the old bonds for the 2001 U and 2002 B Series and over the life of the new bonds for the 2002 A Series. This refunding was undertaken to limit the Commission's exposure to credit facility providers and to reduce its interest rate derivative portfolio. The 2009 B refunding produced in excess of \$10.8 million in net present value savings, assuming bond support costs for the refunded bonds at market levels at the time of the refunding.

In December 2009, the Commission also issued \$208,280,000 Turnpike Senior Revenue Refunding Bonds Series C of 2009. The bonds were issued to refund Series Q of 1998 and partially refund Series A of 2002. The reacquisition price exceeded the net carrying amount of the 1998 Q bonds by \$447,956 and the 2002 A bonds by \$3,359,779 and will be amortized over the life of the new bonds. This refunding was undertaken to limit the Commission's exposure to credit facility providers and to reduce its interest rate derivative portfolio. The 2009 C bonds are anticipated to be refinanced as they come due at then prevailing market levels.

In April 2010, the Commission issued \$225,095,000 Turnpike Bond Anticipation Notes 2010 A-1. The 2010 A-1 Series Anticipation Notes were issued primarily to make payments to PennDOT in accordance with Act 44 to fund certain grants to mass transit agencies and various road, highway, bridge and capital projects of PennDOT.

In May 2010, the Commission issued \$79,900,000 2010 Series A-2 Turnpike Bond Anticipation Notes. The A-2 Series Anticipation Notes were issued primarily to provide funds to redeem the 2008 Series C-4 Bond Anticipation Notes by their maturity date.

Notes to Financial Statements (continued)

6. Debt (continued)

In prior years, the Commission defeased certain revenue bonds by placing funds in irrevocable trusts to provide for all future debt service payments on the defeased bonds. Accordingly, the trust account assets and the liability for the defeased bonds were not included in the Commission's financial statements. At May 31, 2010 and 2009, the Commission had \$881.6 million and \$895.5 million, respectively, of defeased bonds outstanding.

Total debt service requirements subsequent to May 31, 2010 are as follows:

Year Ending May 31	Principal Maturities		Interest_	Total
		(In	Thousands)	
2011	\$ 155,555	\$	251,969	\$ 407,524
2012	438,395		243,110	681,505
2013	137,385		239,030	376,415
2014	180,225		234,535	414,760
2015	170,340		228,323	398,663
2016 - 2020	670,950		1,138,297	1,809,247
2021 - 2025	868,675		1,047,001	1,915,676
2026 - 2030	891,628		837,200	1,728,828
2031 - 2035	1,219,497		662,232	1,881,729
2036 - 2040	1,368,811		336,752	1,705,563
2041 - 2045	328,510		22,294	350,804
	\$ 6,429,971	\$	5,240,743	\$ 11,670,714

Notes to Financial Statements (continued)

6. Debt (continued)

Debt service requirements subsequent to May 31, 2010 related to the Mainline debt are as follows:

		Principal				
Year Ending May 31	1	<u>Maturities</u>		<u>Interest</u>	<u>Total</u>	
			(In	Thousands)		
2011	\$	135,070	\$	199,609	\$	334,679
2012		417,105		191,554		608,659
2013		115,140		188,418		303,558
2014		156,955		184,932		341,887
2015		146,000		179,786		325,786
2016 - 2020		530,560		914,103		1,444,663
2021 – 2025		689,280		861,551		1,550,831
2026 - 2030		661,873		702,242		1,364,115
2031 - 2035		927,452		587,444		1,514,896
2036 - 2040		1,116,173		268,792		1,384,965
2041 - 2045		277,785		22,213		299,998
	\$	5,173,393	\$	4,300,644	\$_	9,474,037

Notes to Financial Statements (continued)

6. Debt (continued)

Debt service requirements subsequent to May 31, 2010 related to Oil Company Franchise Tax debt are as follows:

Year Ending May 31	rincipal laturities		Interest	Total
		(În	Thousands)	
2011	\$ 14,605	\$	40,965	\$ 55,570
2012	15,195		40,420	55,615
2013	15,850		39,788	55,638
2014	16,550		39,107	55,657
2015	17,290		38,386	55,676
2016 - 2020	99,335		179,405	278,740
2021 - 2025	126,390		152,931	279,321
2026 - 2030	161,285		118,299	279,584
2031 - 2035	204,470		71,703	276,173
2036 - 2040	 143,588		66,636	210,224
	\$ 814,558	\$	787,640	\$ 1,602,198

Notes to Financial Statements (continued)

6. Debt (continued)

Debt service requirements subsequent to May 31, 2010 related to Motor License Registration Fee debt are as follows:

Year Ending May 31	rincipal laturities		Interest	Total
		(In	Thousands)	
2011	\$ 5,880	\$	11,395	\$ 17,275
2012	6,095		11,136	17,231
2013	6,395		10,824	17,219
2014	6,720		10,496	17,216
2015	7,050		10,151	17,201
2016 - 2020	41,055		44,789	85,844
2021 - 2025	53,005		32,519	85,524
2026 - 2030	68,470		16,659	85,129
2031 - 2035	87,575		3,085	90,660
2036 - 2040	109,050		1,324	110,374
2041 - 2045	 50,725		81	50,806
	\$ 442,020	\$	152,459	\$ 594,479

Notes to Financial Statements (continued)

6. Debt (continued)

Swap Payments and Associated Debt

Net swap payments and related debt service requirements subsequent to May 31, 2010, assuming current interest rates remain the same for the term of the agreements are as follows:

	 Variable-l Principal	Rate	Bonds	– Int	Fixed erest Rate	
Year Ending May 31	laturities	J	nterest		waps, Net	Total
· · · · · · · · · · · · · · · · · · ·			(In The	ousa	nds)	
2011	\$ 1,870	\$	1,723	\$	24,874	\$ 28,467
2012	1,940		1,717		24,874	28,531
2013	2,035		1,712		24,874	28,621
2014	2,110		1,705		23,085	26,900
2015	2,195		1,699		21,155	25,049
2016 – 2020	12,385		8,393		105,907	126,685
2021 - 2025	15,130		8,194		108,401	131,725
2026 - 2030	77,215		7,719		107,653	192,587
2031 - 2035	214,475		5,626		80,746	300,847
2036 - 2040	251,545		2,126		30,652	284,323
2041 - 2045	50,725		81		1,179	51,985
	\$ 631,625	\$	40,695	\$	553,400	\$ 1,225,720

Notes to Financial Statements (continued)

6. Debt (continued)

		Fixed-Ra	ate I	Bonds		Variable			
	_1	Principal	_		In	terest Rate			
Year Ending May 31	\mathbf{N}	<u> Iaturities</u>]	<u>Interest</u>	Swaps, Net			Total	
				(In The	ousa	inds)			
2011	\$	_	\$	13,901	\$	(5,542)	\$	8,359	
2012		_		13,901		(5,531)		8,370	
2013		_		13,901		(5,518)		8,383	
2014		_		13,901		(5,505)		8,396	
2015		_		13,900		(8,391)		5,509	
2016 - 2020		_		69,504		(41,726)		27,778	
2021 - 2025		72,040		66,358		(37,464)		100,934	
2026 - 2030		141,825		33,873		(14,945)		160,753	
2031 - 2035		64,150		6,504		(3,300)		67,354	
2036 - 2040		_		-		(441)		(441)_	
	\$	278,015	\$	245,743	\$	(128,363)	\$	395,395	

As rates vary, variable rate bond interest payments and net swap payments will vary. Please refer to Note 8 Commitments and Contingencies – Interest Rate Swaps for additional information pertaining to the individual swaps.

7. Retirement Benefits

Substantially all employees of the Commission participate in the Commonwealth of Pennsylvania State Employees' Retirement System (System), a cost-sharing multiple-employer public employee retirement system that was established under the provisions of Public Law 858, No. 331.

Membership in the System is mandatory for most Commission employees. The System provides retirement, death, and disability benefits, which were established by and can be amended according to statute. Retirement benefits vest after 5 years of credited service. Employees who retire at age 60 with three years of service or with 35 years of service if under age 60 are entitled to an unreduced annual retirement benefit.

Notes to Financial Statements (continued)

7. Retirement Benefits (continued)

Article II of the Pennsylvania Constitution provides the General Assembly the authority to establish or amend benefit provisions. Act 2001-9, signed into law on May 17, 2001, established Class AA membership whereby, generally, annual full retirement benefits for electing active members is 2.5% of the member's highest three-year average salary (final average salary) multiplied by years of service. Commission employees hired after June 30, 2001 are Class AA members. Members hired on or before June 30, 2001 had the option, but were not required, to elect Class AA membership. Those members not electing Class AA membership are considered Class A. The general annual benefit for full retirement for Class A members is 2% of the member's final average salary multiplied by years of service.

Covered Class A and Class AA employees are required by statute to contribute to the System at a rate of 5% and 6.25%, respectively, of their gross pay. Employees' contributions are recorded in individually identified accounts, which are also credited with interest, calculated quarterly to yield 4% per annum, as mandated by statute. Accumulated employee contributions and credited interest vest immediately and are returned to the employee upon termination of service if the employee is not eligible for other benefits.

Participating agency contributions, including those for the Commission, are also mandated by statute and are based upon an actuarially determined percentage of gross pay that is necessary to provide the System with assets sufficient to meet the benefits to be paid to System members.

The Commission's retirement contribution, as a percentage of covered payroll, for all Class A and Class AA members whose normal retirement age is any age upon accumulation of 35 years of eligibility points or age 60, with three years of service is as follows:

	Year Ended June 30	Class A	Class AA		
2010		2.520/	2.150/		
2010		2.52%	3.15%		
2009		2.64%	3.29%		
2008		2.63%	3.28%		

Notes to Financial Statements (continued)

7. Retirement Benefits (continued)

The Commission's required contributions and percentage contributed are as follows:

	Year Ended May 31	Commission Required Contribution	% Contributed
		(In Millions)	
2010		\$ 3.9	100%
2009		\$ 3.8	100%
2008		\$ 3.7	100%

A copy of the System's annual financial statements can be obtained by writing to: State Employees' Retirement System, 30 North Third Street, P.O. Box 1147, Harrisburg, Pennsylvania 17108-1147.

8. Commitments and Contingencies

Litigation

The Commission is a defendant in a number of legal proceedings pertaining to matters normally incidental to routine operations. Such litigation includes, but is not limited to, claims asserted against the Commission arising from alleged torts, alleged breaches of contracts, and condemnation proceedings. Tort claims against the Commission are generally barred by sovereign immunity, except as waived by statute. Further, to the extent waived, damages for any loss are limited by sovereign immunity to \$250,000 for each person and \$1,000,000 for each accident. Based on the current status of all of the Commission's legal proceedings, it is the opinion of Commission management and counsel that they will not have a material effect on the Commission's financial position.

Notes to Financial Statements (continued)

8. Commitments and Contingencies (continued)

Recent Correspondence from the Internal Revenue Service

The Commission received correspondence from the IRS dated September 27, 2010. In that letter, the IRS states that the Commission's \$275,000,000 Turnpike Revenue Bonds, Series A of 2009 (Federally Taxable-Issuer Subsidy-Build America Bonds) have been named for examination. The IRS further states that it "routinely" examines municipal debt issuances to determine compliance with Federal tax requirements and that at this time, the IRS has no reason to believe that the Commission's debt issuance fails to comply with any of the applicable tax requirements.

The IRS letter requests that certain documents and information from the Commission be supplied to the IRS by November 1, 2010. The Commission intends to cooperate fully with the IRS letter and any additional requests made by the IRS.

Open Purchase Order Commitments

The Commission had open purchase order commitments of approximately \$676,740,000 and \$1,166,707,000 at May 31, 2010 and 2009, respectively.

Lease and Funding Agreement between the Commission and PennDOT

On October 14, 2007, the Commission and PennDOT entered into a Lease and Funding Agreement (the Funding Agreement) as required under the terms of Act 44. The Funding Agreement provides for an option to the Commission to lease the portion of Interstate 80 located in the Commonwealth from PennDOT. In addition, the Funding Agreement contains certain provisions set forth in Act 44, including provisions dealing with the terms and conditions of the conversion of Interstate 80 into a toll road (the Conversion), subject to the requisite approval of the Federal Highway Administration (FHWA), and the operation, maintenance, repair and improvement of Interstate 80. The term of the Funding Agreement is fifty years.

The Funding Agreement grants the unilateral option to the Commission to effectuate the Conversion at any time before the third anniversary of the Agreement (the Conversion Period), provided that the Commission may elect to extend such Conversion Period for three additional one-year periods. FHWA's approval of the tolling of I-80 is required in order for the Conversion to occur.

Notes to Financial Statements (continued)

8. Commitments and Contingencies (continued)

On April 6, 2010, the FHWA denied the Commission's application to toll I-80. Barring any unforeseen circumstances, the Commission does not expect to appeal the FHWA's decision or pursue the tolling of I-80 further. Also, the Commission does not plan to extend the Conversion Period during the notice period provided under the Funding Agreement. The Conversion Period will terminate on October 14, 2010.

In addition, the Funding Agreement commits the Commission to make certain payments to PennDOT. The Commission made payments of \$900 million and \$850 million (recorded as nonoperating expense) in fiscal 2010 and fiscal 2009, respectively.

Act 44 provides that under certain circumstances, payments to PennDOT drop to \$450 million annually for the remaining term of the Funding Agreement. It is the Commission's position that the reduced payment of \$450 million is effective beginning with the 2010-11 Fiscal Year. The Commission intends to pay this amount on a quarterly basis as provided in Act 44, and made the first such payment in the amount of \$112.5 million on July 29, 2010. In addition, the Commission's obligation under Act 44 to make annual surplus payments of the General Reserve Fund Surplus (as defined in Act 44) at the end of each Fiscal Year, which would have commenced upon Conversion, also terminates if the Conversion does not occur.

On August 4, 2010, the Commission received a letter from PennDOT, executed by the Secretary of Transportation (also the Chairman of the Commission), in which PennDOT acknowledged receipt of the Commission's first quarterly payment for Fiscal Year 2010-2011 on July 29, 2010 in the amount of \$112.5 million but stated that it was not aware of a basis for a reduction in the Commission's quarterly payments until the beginning of Fiscal Year 2011-2012 (the "August 4th Letter"). The August 4th Letter requested that the Commission provide a written legal analysis of the basis for the Commission's determination that the amount of its July 2010 payment is consistent with Act 44 and the Funding Agreement given that the two parties are apparently not in agreement on the required amount of such payment.

The Commission received a second letter from PennDOT, executed by the Secretary of Transportation, dated August 16, 2010 (the "August 16th Letter"), stated that the payment received on July 29, 2010 was less than PennDOT believes is owed. The remaining amount owed for the first quarterly payment made in July 2010 was stated to be \$118.125 million. PennDOT's stated position would apply to the remainder of the Fiscal Year 2010-2011 quarterly payments. Further, the August 16th Letter stated that PennDOT was invoking the remedies and sanctions available under Act 44 and the Funding Agreement, and that it was PennDOT's

Notes to Financial Statements (continued)

8. Commitments and Contingencies (continued)

position that the August 4th Letter started the 45-day period under the Funding Agreement to cure the Commission's alleged failure to make the July 2010 quarterly payment required under the Funding Agreement. Assuming the 45-day period commenced on August 4, 2010, the 45-day period expired on September 18, 2010; provided, however, that the conclusion of such period will be deferred if the Commission prevails in its position that invoking the informal dispute resolution procedures provided for under the Funding Agreement prior to September 18, 2010 tolled the cure period (such 45-day period, as deferred, if applicable, the "Cure Period"). Because PennDOT has claimed that the Commission must pay the higher payment for Fiscal Year 2010-11, and the Commission disputes that claim, the Funding Agreement requires that the parties must enter an informal dispute resolution process before pursuing other remedies.

If the Commission and PennDOT do not resolve the disagreement regarding the amount of the payments due in Fiscal Year 2010-2011 under Act 44 and the Funding Agreement during the Cure Period, the Funding Agreement provides that PennDOT may seek and receive, as its sole and exclusive remedy pursuant to the Funding Agreement, to have all actions of the Commission taken by a vote of the Commissioners passed by a unanimous vote of all Commissioners until such time as the payment, as agreed to by the Commission and PennDOT, is made. Under Act 44, a unanimous vote is not required if it would prevent the Commission from complying with covenants with "current bondholders, debt holders or creditors". The Funding Agreement does not refer to "current bondholders, debt holders or creditors", but provides that a unanimous vote is not required if it would prevent the Commission from complying with covenants with "bondholders, debt holders or creditors having such status as of the Effective Date" which under the Funding Agreement is defined as October 14, 2007.

On August 31, 2010, the Commission sent PennDOT a response letter in which it disputed the claims made in the August 16th Letter and invoked the informal dispute resolution process. The Commission has not yet determined whether it will provide the legal analysis requested by PennDOT in the August 4th Letter.

It is anticipated that there will be further communications between the parties concerning these matters. The resolution of these matters and the timing of such resolution is uncertain. There can be no assurance that PennDOT will not seek remedies in addition to the requirement of unanimous voting by the Commissioners. Furthermore, legislation has been proposed and may be introduced to amend Act 44 to require that the Commission make payments in excess of \$450,000,000 to PennDOT for one or more additional years. Consequently, the Commission may be required to make payments in amounts greater than \$450,000,000 for one or more Fiscal Years, but the likelihood of such higher payments cannot be determined at this time.

Notes to Financial Statements (continued)

8. Commitments and Contingencies (continued)

Further, Act 44 provides that if the Secretary of the Budget notifies the Commission of a failure to make a payment to PennDOT under the Act and Funding Agreement, all actions of the Commission taken by a vote of the Commissioners shall be passed by a unanimous vote of all Commissioners until such time as the payment is made. However, a unanimous vote shall not be required if it would prevent the Commission from complying with certain covenants, as described above. The Commission has been advised that the Office of the Budget of the Commonwealth may assert that the reduced annual payment obligation is not effective until Fiscal Year 2011-12 and that a higher amount, a maximum of \$922,500,000, is payable in Fiscal 2010-2011.

The Commission is required by the terms of the Funding Agreement and Act 44 to fix and adjust tolls at levels that will generate revenues (together with other available moneys) sufficient to pay, among other things, amounts to PennDOT pursuant to the Funding Agreement when due and other obligations of the Commission, and the Commission has covenanted in the Subordinate Indenture to set tolls at a level sufficient to meet its coverage obligations taking into account any additional debt incurred in order to make such payments.

As part of its operating plan, the Commission plans to continue to increase toll rates to meet its obligations. However, because of the significance of the quarterly payments that are due to PennDOT, and insufficient sources of cash flows from current operations, the Commission plans to issue debt for the foreseeable future to finance its required payments to PennDOT. There can be no assurance that the Commission will be able to continue to issue debt on terms that are acceptable, or at all, to finance these obligations. As previously discussed, the sole and exclusive remedy for the failure to make the required payments to PennDOT under the Funding Agreement is that all actions of the Commission require unanimous vote of the Commissioners until such time that required payments are made. This requirement for a unanimous vote of the Commission does not apply if it would prevent the Commission from complying with debt covenants.

The payment obligations of the Commission under the Funding Agreement are subordinate obligations of the Commission, payable from amounts in the General Reserve Fund only as permitted by any financing documents, financial covenants, liquidity policies, or other agreements in effect for the Commission. However, the Commission is required by the terms of the Funding Agreement to fix and adjust tolls at levels that will generate revenues (together with other available moneys) sufficient to pay, among other things, amounts to PennDOT pursuant to the Funding Agreement when due and other obligations of the Commission.

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Notes to Financial Statements (continued)

8. Commitments and Contingencies (continued)

Interest Rate Swaps

On December 18, 2008, the Commission entered into two forward starting swap agreements. Each swap agreement had a notional amount of \$150,000,000 with an effective date of June 1, 2010 and a termination date of June 1, 2039. The Commission entered into these forward starting interest rate swaps to hedge its exposure to interest rate variations and interest rate costs with respect to the Series 2009 A and Series 2010 B Mainline Revenue Bonds. The Commission issued its Series 2009 A revenue bonds in June 2009 and issued its Series 2010 B revenue bonds in September 2010.

In December 2009, the Commission fully terminated the swaps related to the Mainline 2002 B and the 2001 U bonds. The Commission partially terminated the 2002 A swaps. The remaining portion of the 2002 A swap contracts are now associated with the 2009 C bonds which were used in part to refund the 2002 A bonds. Termination fees of \$52.7 million were paid to the counterparties. Such fees were added to the basis of the refunded bonds in calculating the gain/loss on extinguishment, which will be amortized over the shorter of the term of the new bonds or the old bonds.

In May 2010, the Commission executed suspensions of approximately three to four years with counterparties related to certain constant maturity swaps. The suspensions provided for lump-sum payments to the Commission totaling \$20.7 million. These payments were in lieu of interest payments that may have been received by the Commission during the term of the suspensions and will be recognized over the term of the suspensions. At the end of the suspensions, these constant maturity swaps will revert back to their original terms.

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Notes to Financial Statements (continued)

8. Commitments and Contingencies (continued)

Following is a summary of the swaps in place as of May 31, 2010. These swap agreements contain certain risks as described below.

Receivable Payable	Fair Value
	xed (to) from
Associated Debt Notional Value Maturity Rate Index ⁽¹⁾ Rate Rate Index ⁽¹⁾ R	ate Counterparty
Series C 2009 \$ 38,520,000 12/01/2030 67.00% of 1-month LIBOR 4.4	40% \$ (9,804,107)
(formerly 2002 A) 76,990,000 12/01/2030	(19,604,533)
38,520,000 12/01/2030	(9,804,057)
CMS 2001U & 2002A	
Suspended until 7/1/2013 107,784,000 12/01/2030 60.08% of 10-year LIBOR 67.00% of 1-month	1,251,126
107,784,000 12/01/2030 LIBOR	6,697,948
Suspended until 7/1/2014 106,563,676 12/01/2030	670,916
134,733,000 12/01/2030	8,369,012
Series C 2003 48,000,000 12/01/2032 63.00% of 1-month LIBOR SIFMA	(5,129,722)
112,000,000 12/01/2032 Plus 20 basis points	(11,970,533)
CMS Series C 2003	
Suspended until 5/15/2014 80,000,000 11/15/2032 60.15% of 10-year LIBOR 67.00% of 1-month	587,853
Suspended until 5/15/2014 80,000,000 11/15/2032 LIBOR	587,853
	227,000
Series B, C, D 2005 57.860,000 07/15/2041 SIFMA 4.2	.0% (6,748,840)
57.845,000 07/15/2041	(6,734,827)
57,860,000 07/15/2041	(6,743,043)
57,860,000 07/15/2041	(6,743,043)
0.100,000	(0,7 15,0 15)
Series A 2006 118,015,000 12/01/2026 4.19% SIFMA	14,385,059
100,000,000 12/01/2038 SIFMA 4.8	9% (22,828,250)
Series B 2008 100,000,000 12/01/2038	(22,852,422)
100,000,000 12/01/2038	(22,828,244)
	(22,020,211)
Series A 2009 150,000,000 06/01/2039 99.68% of 3-month LIBOR SIFMA	9,844,390
Series B 2010 150,000,000 06/01/2039 99.80% of 3-month LIBOR SIFMA	9,944,221

^{(1) 1-}month LIBOR was .35125% at May 31, 2010. 3-month LIBOR was .53625% at May 31, 2010. 10-year LIBOR was 3.404% at May 31, 2010. SIFMA was .29 % at May 31, 2010.

Notes to Financial Statements (continued)

8. Commitments and Contingencies (continued)

• Credit Risk – The Commission is exposed to credit risk for swaps that have positive fair values. The Commission was exposed to credit risk with respect to the Series U of 2001 and Series A of 2002 constant maturity swaps, the Series C of 2003 constant maturity swaps, the Series A of 2006 swaps, the Series A of 2009, and the Series B of 2010 forward starting swaps at May 31, 2010. However, should interest rates change and the fair values of the other swaps become positive, the Commission would have additional credit risk exposure.

The Commission had eleven counterparties at May 31, 2010. The credit ratings of the swap providers as of May 31, 2010 were A to AAA and A2 to Aaa by Standard & Poor's and Moody's, respectively. To mitigate the exposure to credit risk, the swap agreements include collateral provisions in the event of downgrades to the swap counterparties' credit ratings. Collateral would be posted with a third-party custodian and would be in the form of cash, U.S. Treasury Obligations, or U.S. Government Agency Securities.

- Interest Rate Risk The Commission is exposed to variable interest rates with respect to the fixed-to-variable swap agreement associated with the Series A of 2006 Revenue Bonds. Additionally, the Commission will be exposed to variable interest rates if the swap provider for a variable-to-fixed swap agreement defaults or if a variable-to-fixed swap is terminated.
- Basis Risk The Commission is exposed to basis risk related to Series C of 2003, and Series A of 2009, and the constant maturity swap agreements. The exposure for the agreement associated with the Series C 2003 is to the extent that SIFMA exceeds 63% of one-month LIBOR plus 20 basis points. The risk for the Series A of 2009 is to the extent SIFMA exceeds 99.68% of 3-month LIBOR and the Series B of 2010 is to the extent SIFMA exceeds 99.80% of 3-month LIBOR. The exposure for the Series C 2003 constant maturity swap is to the extent 67% of one-month LIBOR exceeds 60.15% of 10-year LIBOR. The exposure for Series U of 2001 and Series A of 2002 constant maturity swaps is to the extent 67% of one-month LIBOR exceeds 60.08% of 10-year LIBOR.

Notes to Financial Statements (continued)

8. Commitments and Contingencies (continued)

• Termination Risk – The swap agreements may be terminated due to a number of circumstances and the Commission retains the option to terminate the swaps at any time. If a swap agreement is terminated (by either party), the respective variable-rate bond would no longer carry a synthetic fixed interest rate. Also, if at the time of termination, the swap had a negative fair value, the Commission would be liable to the swap counterparty for a liability equal to the swap's fair value. It is generally the Commission's intent at the time of swap execution to maintain the swap transactions for the life of the financing.

9. Related Party Transactions

The Commission incurred costs of \$36.4 million in each of the fiscal years ended May 31, 2010 and 2009 related to its use of the Commonwealth's State Police in patrolling the Turnpike System.

10. Postemployment Benefits

Plan Description

The Commission maintains a welfare plan program (the Plan), one purpose of which is to provide benefits to eligible retirees and their dependents. The Plan is a single employer, defined benefit plan. The Plan's financial statements are not included in the financial statements of a public employee retirement system. The Plan issues a stand-alone financial report, which can be obtained by contacting the Commission's Accounting Department.

Plan benefit provisions and employee contribution rates are established and may be amended by the Commission. The Plan provides certain postemployment medical, prescription drug, dental and vision benefits to management employees who have reached 20 years of service and are under age 60; benefit eligibility changes from 20 to 10 years for retirees 60 years of age or older. The Plan provides certain postemployment medical and prescription drug benefits to union employees who have reached 20 years of service and are under age 60; benefit eligibility changes from 20 to 10 years for retirees 60 years of age or older.

Notes to Financial Statements (continued)

10. Postemployment Benefits (continued)

The Commission established The Pennsylvania Turnpike Commission Retiree Medical Trust to provide these postemployment benefits other than pensions (OPEB). The Trust is administered by PNC Bank, which acts as a third-party administrator and administers the Trust under an administrative agreement with the Commission.

Funding Policy

The Commission approved a Retiree Medical Trust Funding Policy whereby the Commission anticipates approving an annual contribution to the Trust in the amount of the Annual Required Contribution (ARC) as determined by the Commission's actuary during the approval of each Operating Budget.

Annual OPEB Cost and Net OPEB Asset

The Commission's ARC for fiscal 2010 was \$29,144,000. The Commission made contributions towards the ARC totaling \$28,677,160. The contributions towards the ARC consisted of \$30,000,000 transferred to the Retiree Medical Trust offset by \$1,322,840 in contributions from retirees. The contributions were also offset by a \$45,299 ARC adjustment which resulted in an ending OPEB asset of \$1,764,182 which was recorded as an other asset on the balance sheet at year end. The Commission's net OPEB cost for fiscal 2010 was \$29,189,299.

The ARC for fiscal 2009 was \$27,835,000. The Commission made contributions towards the ARC totaling \$29,033,699. The contributions towards the ARC consisted of \$28,000,000 transferred to the Retiree Medical Trust plus \$2,167,629 paid to retiree medical benefit providers for current premiums offset by \$1,133,930 in contributions from retirees. The contributions were offset by a \$16,675 ARC adjustment which resulted in an ending OPEB asset of \$2,276,321, which was recorded as an other asset on the balance sheet at year end and a net OPEB cost of

Notes to Financial Statements (continued)

10. Postemployment Benefits (continued)

\$27,851,675 for fiscal 2009. The following chart summarizes the components of the Commission's annual OPEB cost for the years ended May 31, 2010, 2009 and 2008 and the amount contributed to the Plan.

			A	Year Level Dollar mortization of the Unfunded Actuarial Accrued		(id-Year									
Fiscal Year		Normal		Liability		ntribution		ARC		Annual	C-	Actual	Percentage		ling Net
Ended May 31,		Cost		(UAAL)		interest (n Thousan		ontributions	Contributed	OPI	LB Asset
2010 2009 2008	\$ \$ \$	6,655 6,373 4,920	\$ \$ \$	21,389 20,391 13,800	\$ \$ \$	1,100 1,071 735	\$ \$ \$	45 17	\$ \$ \$	29,189 27,852 19.455	\$ \$ \$	28,677 29,034 20,549	98.25% 104.2% 105.6%	\$ \$ \$	1,764 2,276 1,094

The ARC and its components (normal cost, UAAL, and mid-year contribution interest) were obtained from an actuarial valuation, prepared by an independent actuary, as of March 1, 2008 using census data collected as of March 1, 2008 and health care claims for the period ended March 1, 2008.

Retiree and spouse contribution rates at May 31, 2010 are as follows:

- Management employees and union employees who retired prior to July 1, 1998 and October 1, 1997, respectively—the retiree/spouse contributes the full cost of coverage less the Commission's monthly subsidy of \$19.28 once the retiree turns 65.
- Union employees who retired on October 1, 1997 or later—the retiree/spouse contributes the full cost of coverage less the Commission's monthly subsidy of \$73.50 when the retiree or spouse reach age 65.
- Surviving spouses are paying 100% of the premiums, except for surviving spouses of Management employees who retired after March 1, 2001.

Notes to Financial Statements (continued)

10. Postemployment Benefits (continued)

Funding Status and Funding Progress

Fiscal Year Ended May 31	-	Unfunded									UAAL as a Percentage of Covered Payroll
	(Dollar Amounts in Thousands)										
2010	\$	66,436	\$	263,398	\$	196,962		25.2%	\$	123,754	159.2%

The actuarial value of assets, AAL, and UAAL amounts for the fiscal year ended May 31, 2010 in the above chart was obtained from an actuarial valuation, prepared by an independent actuary, as of March 1, 2010.

The schedule of funding progress, presented as required supplementary information (RSI) following the notes to the financial statements, is to present multiyear trend information about whether the actuarial value of Plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits.

Actuarial Methods and Assumptions

The valuation measurements in the above charts are, in part, the result of estimates of the value of reported amounts and assumptions about the probability of events far into the future and such actuarially determined estimates are subject to continual revision as actual results are compared to past expectations and new estimates are made about the future. Also, the valuation measurements are based, in part, on the types of benefits provided under the terms of the substantive plan at the time of the valuation and on the pattern of sharing of costs between the Commission and the plan members through the respective valuation dates. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term

Notes to Financial Statements (continued)

10. Postemployment Benefits (continued)

volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations. Following is a summary of the actuarial methods and assumptions used in the March 1, 2010 valuation.

Actuarial cost method	Projected Unit Credit
Discount rate	8%
Rate of return on assets	8%
Amortization method	Level dollar
Amortization period	30 years (closed)
Asset valuation method	Fair value

		Prescription		
Health Care Trend	Medical	Drugs	Dental	Vision
Initial Rate	10%	12%	5%	4%
Ultimate Rate	5% in 2020	5% in 2024	5%	4%
Annual Change	0.5% decrease	0.5% decrease	NA	NA
Cost	Incurred costs	Incurred costs	Incurred costs	Incurred costs

Salary increases were not considered as OPEB benefits are not based upon pay.

11. Self-Insurance

The Commission is exposed to various risks of losses such as theft of, damage to, and destruction of assets, errors and omissions, third-party torts, injuries to employees, injuries to third parties due to accidents caused by Commission automobiles, and natural disasters. The Commission has purchased commercial insurance for all risks of losses, including employee medical benefits, except for torts, injuries to employees and injuries to third parties due to accidents caused by Commission automobiles. No settlements exceeded insurance coverage for each of the past three years.

The Commission recorded a liability of \$30.3 million and \$26.8 million for loss and loss adjustment expenses on claims relating to self-insurance that have been incurred but not reported as of May 31, 2010 and 2009, respectively. This liability is based on GASB Statement No. 10, Accounting and Financial Reporting for Risk Financing and Related Insurance Issues, which

Notes to Financial Statements (continued)

11. Self-Insurance (continued)

requires that a liability for claims be recorded if information prior to the issuance of the financial statements indicates that it is probable that a liability has been incurred at the date of the financial statements and the amount of the loss can be reasonably estimated. The liability is calculated based on the Commission's past loss experience. The liability was discounted using a rate of 4.05% for each of the fiscal years ended May 31, 2010 and 2009. The liability includes amounts for claims adjustment expense and is net of any salvage and subrogation. Salvage and subrogation were not material for the years ended May 31, 2010 and 2009. The Commission believes the liability established is reasonable and appropriate to provide for settlement of losses and related loss adjustment expenses.

Management believes that its reserve for claims incurred but not reported is determined in accordance with generally accepted actuarial principles and practices. However, estimating the ultimate liability is a complex and judgmental process inasmuch as the amounts are based on management's informed estimates and judgments using data currently available. As additional experience and data become available regarding claim payments and reporting patterns, legislative developments and economic conditions, the estimates are revised accordingly and the impact is reflected currently in the Commission's financial statements.

The following summary provides aggregated information on self-insurance liabilities:

	June 1, 2009 iability	J	fects of iscount as of une 1, 2009	Incurred Claims Paid Claims Current Prior Current Prior Year Years Year Years (In Thousands)								D	ffects of piscount as of May 31, 2010	May 31, 2010 Liability	
Year ended May 31, 2010 Workers' compensation Automobile/general tort	\$ 7,724 19,061 26,785	\$ \$	2,099 - 2,099	\$ \$	902 2,810 3,712	\$ \$	1,133 1,384 2,517	\$	(491) (21) (512)	\$	(2,208) (53) (2,261)	\$	(1,995) - (1,995)	\$	7,164 23,181 30,345
			fects of	Current								Eí	ffects of		
	June 1, 2008		iscount as of une 1, 2008				Prior		Paid C urrent Year		Prior		iscount as of Aay 31, 2009		Iay 31, 2009 iability
Year ended May 31, 2009 Workers' compensation	,		as of						urrent Year				as of	L	-

Notes to Financial Statements (continued)

11. Self-Insurance (continued)

		June 1,		ffects of iscount as of		Incurre	d C	laims		Paid C	Clai	ims	-	ffects of discount as of	N	1ay 31,
	L	2007 iability	J	une 1, 2007	Current Year			Prior Years	Current Year			Prior Years	May 31, 2008		L	2008 iability
								(In Tho	usai	nds)				_		
Year ended May 31, 2009																
Workers' compensation	\$	7,541	\$	2,023	\$	1,218	\$	589	\$	(706)	\$	(1,863)	\$	(1,732)	\$	7,070
Automobile/general tort		11,029		-		40		4,497		(20)		(346)		_		15,200
	\$	18,570	\$	2,023	\$	1,258	\$	5,086	\$	(726)	\$	(2,209)	\$	(1,732)	\$	22,270

The foregoing reflects an adjustment for a deficiency of \$2.5 million, \$6.5 million, and \$5.1 million for the fiscal years ended May 31, 2010, 2009, and 2008, respectively, for prior years' incurred claims that resulted from a change in estimate as more information became available.

12. Compensated Absences

Sick leave is earned at a rate of 3.08 hours every two weeks, or ten days per year. Unused sick leave may be carried over from year to year up to a maximum of 18 days. In November of each year, employees are reimbursed for all accumulated unused sick leave above the maximum. Sick leave payouts were \$2.0 million in both November 2009 and 2008.

Vacation leave is earned at varying rates, depending on years of service. Management employees earn between 4.62 and 8.93 hours every two weeks. Union employees earn between 3.08 and 8.93 hours every two weeks.

Upon termination of employment, all unused sick and vacation leave is paid to the employee. A summary of changes to compensated absences for the years ended May 31, 2010 and 2009 is as follows:

Fiscal Year Ended May 31	eginning Balance	A	dditions	R	eductions		Ending Balance	ue Within Ine Year
				(In	Thousands)		_
2010	\$ 16,908	\$	12,944	\$	12,882	\$	16,970	\$ 10,145
2009	\$ 16,847	\$	12,713	\$	12,652	\$	16,908	\$ 10,108

Notes to Financial Statements (continued)

13. Segment Information

The Pennsylvania Turnpike Commission consists of three segment types. These segments are based on the types of revenues and the associated bond issues. The Mainline consists of income and expenses directly associated with the operations of the toll road. In addition, all bonds pledged against this revenue source are included in this segment.

The Oil Company Franchise segment consists of revenues received from the Commission's allocation of the Commonwealth's Oil Company Franchise Tax. This revenue is pledged against the associated 2003 Series A, B, and C Oil Company Franchise Tax Revenue Bonds, the 2006 Series A and B Oil Company Franchise Tax Revenue Bonds and the 2009 A, B, C, D and E Oil Company Franchise Tax Revenue Bonds.

The Motor License segment consists of an annual income of \$28 million which has been provided to the Commission pursuant to Section 20 of Act 3 of the Commonwealth of Pennsylvania. This income is pledged against the Registration Fee Revenue Bonds 2005 Series.

Notes to Financial Statements (continued)

13. Segment Information (continued)

Balance Sheet

				May 3	1, 20	010	
				Oil		Motor	
]	Mainline	F	Franchise		License	Total
				(In The	usar	ıds)	
Assets							
Current assets:							
Cash and cash equivalents	\$	105,934	\$		\$	_	\$ 105,934
Accounts receivable		27		_		_	27
Accrued interest receivable		178		_		_	178
Inventories		22,302				_	22,302
Restricted current assets:							
Cash and cash equivalents		389,006		98,513		21,977	509,496
Short-term investments		94,546		57,210		2,595	154,351
Accounts receivable		37,943		118		_	38,061
Accrued interest receivable		1,620		2,427		151	4,198
Total current assets		651,556		158,268		24,723	834,547
Noncurrent assets: Long-term investments: Long-term investments unrestricted		27,148		_		_	27,148
Long-term investments unrestricted		345,592		234,626		20,401	600,619
Total long-term investments		372,740		234,626	_	20,401	627,767
Total long-term investments		3/2,/40		254,020		20,101	027,707
Capital assets not being depreciated:							
Land		234,543				_	234,543
Assets under construction		1,200,456		_		_	1,200,456
Capital assets being depreciated:		_, ,					, ,
Buildings		765,723		_		_	765,723
Improvements other than buildings		87,312		_		_	87,312
Equipment		472,246		_		_	472,246
Infrastructure		5,653,976		_			5,653,976
		8,414,256		_		_	8,414,256
Less accumulated depreciation		4,023,581		_		_	4,023,581
-		4,390,675		_			4,390,675
Other assets:							
Other assets		1,840					1,840
Deferred issuance costs		46,946		13,637_		4,451	65,034
Total other assets		48,786		13,637		4,451	66,874
Total noncurrent assets		4,812,201		248,263		24,852	5,085,316
Total assets	\$	5,463,757	\$	406,531	\$	49,575	\$ 5,919,863

Continued on the following page.

Notes to Financial Statements (continued)

13. Segment Information (continued)

Balance Sheet (continued)

	May 31, 2010							
				Oil		Motor		
		Mainline	F	Franchise		License		Total
				(In Tho	usai	nds)		
Liabilities and net assets								
Current liabilities:								
Accounts payable and accrued								
liabilities	\$	246,016	\$	42,301	\$	12,246	\$	300,563
Current portion of debt		135,070		14,605		5,880		155,555
Unearned income		31,885						31,885
Total current liabilities		412,971		56,906		18,126		488,003
Noncurrent liabilities: Debt, less current portion, net of unamortized premium/discount Other noncurrent liabilities Total noncurrent liabilities Total liabilities		5,008,926 45,636 5,054,562 5,467,533		806,457 6,747 813,204 870,110		429,536 - 429,536 447,662		6,244,919 52,383 6,297,302 6,785,305
Net assets (deficit): Invested in capital assets, net of related debt Restricted for construction purposes Unrestricted (deficit)		2,222,014 - (2,225,790)		(750,703) 287,124		(443,073) 44,986		1,028,238 332,110 (2,225,790)
Total net assets (deficit)		(3,776)		(463,579)		(398,087)		(865,442)
Total liabilities and net assets	\$	5,463,757	\$	406,531	\$	49,575	\$	5,919,863

Notes to Financial Statements (continued)

13. Segment Information (continued)

Statement of Revenues, Expenses, and Changes in Net Assets

	Year Ended May 31, 2010							
		Oil	Motor					
	Mainline	Franchise	License	Total				
		(In The	ousands)					
Operating revenues:			•					
Net fares	\$ 693,827	\$ -	\$ -	\$ 693,827				
Other	16,274	_	_	16,274				
	710,101	_	_	710,101				
Operating expenses:	ŕ							
Cost of services	375,819	2,193	414	378,426				
Depreciation	260,316	_	_	260,316				
•	636,135	2,193	414	638,742				
Operating income (loss)	73,966	(2,193)	(414)	71,359				
Nonoperating revenues (expenses):								
Investment earnings	11,044	10,630	1,247	22,921				
Other nonoperating revenues	4,103	3,071	_	7,174				
Act 44 payments to PennDOT	(900,000)	-	_	(900,000)				
Capital assets transferred to								
PennDOT	(64,058)	_	_	(64,058)				
Interest and bond expenses	(213,513)	(31,327)	(18,909)	(263,749)				
Nonoperating expenses, net	(1,162,424)	(17,626)	(17,662)	(1,197,712)				
Loss before capital contributions	(1,088,458)	(19,819)	(18,076)	(1,126,353)				
Capital contributions	40,894	61,030	28,248	130,172				
(Decrease) increase in net assets	(1,047,564)	41,211	10,172	(996,181)				
Net assets (deficit) at beginning of year	822,532	(324,156)	(367,637)	130,739				
Intersegment transfers	221,256	(180,634)	(40,622)					
Net assets (deficit) at end of year	\$ (3,776)	\$ (463,579)	\$ (398,087)	\$ (865,442)				

Notes to Financial Statements (continued)

13. Segment Information (continued)

Statement of Cash Flows

	Year Ended May 31, 2010							
	35.4.4	Oil	Motor					
	<u>Mainline</u>	Franchise	License	<u>Total</u>				
		(In Tho	usands)					
Operating activities								
Cash received from customer tolls and	\$ 699,626	\$ -	\$ -	\$ 699,626				
deposits Cash payments for goods and services	(240,794)	(1,313)	(319)	(242,426)				
Cash payments to employees	(131,120)	(794)	(116)	(132,030)				
Cash received from other operating	(131,120)	(194)	(110)	(132,030)				
activities	8,363	_	_	8,363				
Net cash provided by (used in)	0,505							
operating activities	336,075	(2,107)	(435)	333,533				
of orma-B months		(-,,-)	()	,				
Investing activities								
Proceeds from sales and maturities of								
investments	1,105,454	219,040	25,638	1,350,132				
Interest received on investments	9,255	8,064	1,018	18,337				
Purchases of investments	(1,410,643)	(305,237)	(7,596)	(1,723,476)				
Net cash (used in) provided by								
investing activities	(295,934)	(78,133)	19,060	(355,007)				
Conital and maletal financine activities	_							
Capital and related financing activities Capital grants received	2,888	6,813	984	10,685				
Cash proceeds from motor license grant	2,000	0,013	28,000	28,000				
Cash proceeds from oil company	_	_	20,000	20,000				
franchise tax	_	59,733	_	59,733				
Construction and acquisition of capital		37,733		57,755				
assets	(419,685)	(170,764)	(39,402)	(629,851)				
Proceeds from sale of capital assets	1,140	_	_	1,140				
Payments for bond expenses	(11,934)	(174)	(346)	(12,454)				
Payments for redemption of debt	(601,300)	(55,245)	(5,685)	(662,230)				
Interest paid on debt	(73,381)	(25,130)	(20,947)	(119,458)				
Interest subsidy – Build America Bonds	5,386	3,071	_	8,457				
Swap suspension payments	11,835	8,873	-	20,708				
Proceeds from debt issuances	894,109	297,287		1,191,396				
Net cash (used in) provided by capital								
and related financing activities	(190,942)	124,464	(37,396)	(103,874)				

Continued on the following page.

Notes to Financial Statements (continued)

13. Segment Information (continued)

Statement of Cash Flows (continued)

	Year Ended May 31, 2010							
				Oil		Motor		
		Mainline		Franchise		License		Total
				(In Tho	usa	nds)		
Noncapital financing activities								
Cash payments to PennDOT	\$	(900,000)	\$	_	\$		\$	(900,000)
Payments for bond expenses		(1,154)		_		_		(1,154)
Payments for redemption of debt		(636,470)		_		_		(636,470)
Interest paid on debt		(84,422)		_		_		(84,422)
Proceeds from debt issuances		1,770,689		_		_		1,770,689
Net cash provided by (used in)								
noncapital financing activities		148,643		_				148,643
(Decrease) increase in cash and cash								
equivalents		(2,158)		44,224		(18,771)		23,295
-								
Cash and cash equivalents at beginning								
of year		497,098		54,289		40,748		592,135
Cash and cash equivalents at end of								
year	\$	494,940	\$	98,513	\$	21,977	\$	615,430

Continued on the following page – see accompanying schedule of reconciliation.

Notes to Financial Statements (continued)

13. Segment Information (continued)

Statement of Cash Flows (continued)

	Year Ended May 31, 2010							
				Oil		Motor		
	I	<u> Mainline</u>		Franchise		License	Total	
				(In Tho	usa	nds)		
Reconciliation of operating income (loss) to net cash provided by (used in) operating activities								
Operating income (loss)	\$	73,966	\$	(2,193)	\$	(414) \$	71,359	
Adjustments to reconcile operating income (loss) to net cash provided by (used in) operating activities:								
Depreciation		260,316		_		_	260,316	
Change in operating assets and liabilities:								
Accounts receivable		(3,257)		_		_	(3,257)	
Inventories		(3,158)		_		_	(3,158)	
Other assets		492		_		_	492	
Accounts payable and accrued								
liabilities		3,744		86		(21)	3,809	
Other noncurrent liabilities		3,972		_		_	3,972	
Net cash provided by (used in)		_						
operating activities	\$	336,075	\$	(2,107)	\$	(435) \$	333,533	

Notes to Financial Statements (continued)

13. Segment Information (continued)

Statement of Cash Flows (continued)

Noncash activities

The Commission recorded an increase of \$3.7 million in the fair value of its investments for the year ended May 31, 2010. Increases by segment were: Mainline, \$1.1 million; Oil Franchise, \$2.2 million and Motor License, \$0.4 million.

The Commission recorded \$4.4 million for the amortization of bond premium for the year ended May 31, 2010. Amortization by segment was: Mainline, \$2.6 million; Oil Franchise, \$1.1 million and Motor License, \$0.7 million.

The Commission recorded \$10.7 million for the amortization of deferred refunding losses, amortization of bond issuance costs and amortization of swap agreement costs for the year ended May 31, 2010. Amortization by segment was: Mainline, \$8.4 million; Oil Franchise, \$1.2 million and Motor License, \$1.1 million.

The Commission recorded \$34.0 million in total fair value for capital contributions for the year ended May 31, 2010. The capital contributions were recorded for the Mainline segment only.

The Commission records intersegment activity related to revenue, expense, asset and liability transfer between its segments. Some of the intersegment entries are related to cash transfers; others are noncash transfers as required. Net intersegment transfers for the year ended May 31, 2010 were: to Mainline, \$221.2 million; from Oil Franchise, \$180.6 million; and from Motor License, \$40.6 million.

Notes to Financial Statements (continued)

13. Segment Information (continued)

Balance Sheet (Restated)¹

	May 31, 2009									
				Oil		Motor				
		Mainline_]	Franchise		License		Total		
				(In The	ousa	ınds)				
Assets										
Current assets:	_		_					440.600		
Cash and cash equivalents	\$	118,623	\$	_	\$	_	\$	118,623		
Short-term investments		2,031		_		_		2,031		
Accounts receivable		595		_		_		595		
Accrued interest receivable		152		_		_		152		
Inventories		19,144		_		_		19,144		
Restricted current assets:		250 455		54500		40.540		450 510		
Cash and cash equivalents		378,475		54,289		40,748		473,512		
Short-term investments		69,535		21,679		903		92,117		
Accounts receivable		30,100		5,635		736		36,471		
Accrued interest receivable		602		2,114		329		3,045		
Total current assets		619,257		83,717		42,716		745,690		
Noncurrent assets:										
Long-term investments:										
Long-term investments unrestricted		14,546		_		_		14,546		
Long-term investments restricted		75,238		181,706		39,729		296,673		
Total long-term investments		89,784		181,706		39,729		311,219		
7 00m 10mB 00mm		0,,,0,		101,.00		,		0 , 2		
Capital assets not being depreciated:										
Land		204,665		_		_		204,665		
Assets under construction		1,120,359		_		_		1,120,359		
Capital assets being depreciated:										
Buildings		742,815		_		_		742,815		
Improvements other than buildings		70,886		_		_		70,886		
Equipment		454,609		_		_		454,609		
Infrastructure		5,245,845		_		_		5,245,845		
		7,839,179		_		_		7,839,179		
Less accumulated depreciation		3,772,970		_		_		3,772,970		
		4,066,209		_		_		4,066,209		
Other assets:										
Other assets		2,332		_		_		2,332		
Deferred issuance costs		31,690		11,884		4,606		48,180		
Total other assets		34,022		11,884		4,606		50,512		
Total noncurrent assets		4,190,015		193,590		44,335		4,427,940		
Total assets	\$	4,809,272	\$	277,307	\$	87,051	\$	5,173,630		

Continued on the following page.

Notes to Financial Statements (continued)

13. Segment Information (continued)

Balance Sheet (Restated)¹ (continued)

	May 31, 2009								
				Oil		Motor			
		Mainline	I	Franchise		License		Total	
				(In Tho	usar	ıds)			
Liabilities and net assets									
Current liabilities:									
Accounts payable and accrued									
liabilities	\$	179,763	\$	24,106	\$	13,799	\$	217,668	
Current portion of debt		690,955		13,075		5,685		709,715	
Unearned income		28,555						28,555	
Total current liabilities		899,273		37,181		19,484		955,938	
Noncurrent liabilities:									
Debt, less current portion, net of									
unamortized premium/discount		3,047,807		564,091		435,204		4,047,102	
Other noncurrent liabilities		39,660		191				39,851	
Total noncurrent liabilities		3,087,467		564,282		435,204		4,086,953	
Total liabilities		3,986,740		601,463		454,688		5,042,891	
Net assets (deficit):									
Invested in capital assets, net of									
related debt		2,184,464		(587,016)		(411,179)		1,186,269	
Restricted for construction purposes				262,860		43,542		306,402	
Unrestricted (deficit)		(1,361,932)						(1,361,932)	
Total net assets (deficit)		822,532		(324,156)		(367,637)		130,739	
Total liabilities and net assets	\$	4,809,272	\$	277,307	\$	87,051	\$	5,173,630	

Notes to Financial Statements (continued)

13. Segment Information (continued)

Statement of Revenues, Expenses, and Changes in Net Assets (Restated)¹

	Year Ended May 31, 2009								
			Oil		Motor				
	Mainline		I	Franchise	License		Total		
	(In Thousands)								
Operating revenues:									
Net fares	\$	615,604	\$	_	\$ -	- :	\$ 615,604		
Other		17,904		38	1		17,943_		
		633,508		38	1		633,547		
Operating expenses:									
Cost of services		384,261		7,874	1,229)	393,364		
Depreciation		241,701		_		-	241,701		
		625,962		7,874	1,229)	635,065		
Operating income (loss)		7,546		(7,836)	(1,228	3)	(1,518)		
Nonoperating revenues (expenses):									
Investment earnings		12,869		11,481	3,322	2	27,672		
Other nonoperating revenues		660		_	-	-	660		
Act 44 payments to PennDOT		(850,000)		_	-	-	(850,000)		
Interest and bond expenses		(144,457)		(24,952)	(22,144	<u> </u>	(191,553)		
Nonoperating expenses, net		(980,928)		(13,471)	(18,822	2)	(1,013,221)		
Loss before capital contributions		(973,382)		(21,307)	(20,050))	(1,014,739)		
Capital contributions		10,869		58,280	28,000)	97,149		
(Decrease) increase in net assets		(962,513)		36,973	7,950)	(917,590)		
Net assets (deficit) at beginning of year		1,186,498		59,084	(197,253	3)	1,048,329		
Intersegment transfers		598,547		(420,213)	(178,334	l)			
Net assets (deficit) at end of year	\$	822,532	\$	(324,156)	\$ (367,637	7) 5	\$ 130,739		

Notes to Financial Statements (continued)

13. Segment Information (continued)

Statement of Cash Flows (Restated)¹

	Year Ended May 31, 2009 Oil Motor								
	1	Mainline	Franchise			License		Total	
	(In Thousands)								
Operating activities				(211 2110					
Cash received from customer tolls and									
deposits	\$	629,760	\$	_	\$	- \$,	629,760	
Cash payments for goods and services		(245,187)		(6,858)		(901)		(252,946)	
Cash payments to employees		(134,415)		(852)		(209)		(135,476)	
Cash received from other operating activities		12,900		38		1		12,939	
Net cash provided by (used in)									
operating activities		263,058		(7,672)		(1,109)		254,277	
Investing activities									
Proceeds from sales and maturities of									
investments		328,198		326,934		125,600		780,732	
Interest received on investments		9,737		12,550		4,056		26,343	
Purchases of investments		(367,403)		(219,041)		(78,745)		(665,189)	
Net cash (used in) provided by									
investing activities		(29,468)		120,443		50,911		141,886	
Capital and related financing									
activities									
Capital grants received		11,312		1,272		_		12,584	
Cash proceeds from motor license grant		_		_		28,000		28,000	
Cash proceeds from oil company				67.270				57.270	
franchise tax		_		57,379		_		57,379	
Construction and acquisition of capital assets		(333,204)		(153,349)		(42,007)		(528,560)	
Proceeds from sale of capital assets		1,225		(155,545)		(42,007)		1,225	
Payments for bond expenses		(523)		(135)		(374)		(1,032)	
Payments for redemption of debt		(49,495)		(12,560)		(5,500)		(67,555)	
Interest paid on debt		(64,618)		(21,658)		(21,524)		(107,800)	
Proceeds from debt issuances		64,921		_				64,921	
Net cash (used in) capital and related		•							
financing activities		(370,382)		(129,051)		(41,405)		(540,838)	
Continued on the following page.									
96								1006-1164687	

Notes to Financial Statements (continued)

13. Segment Information (continued)

Statement of Cash Flows (Restated)¹ (continued)

			7	Year Ended	Ma	y 31, 2009	
				Oil		Motor	
	1	Mainline		Franchise		License	Total
				(In Tho	usa	nds)	
Noncapital financing activities							
Cash payments to PennDOT	\$	(850,000)	\$	_	\$	- \$	(850,000)
Payments for bond expenses		(1,250)		_		-	(1,250)
Payments for redemption of debt		_		_		_	_
Interest paid on debt		(45,643)		_		_	(45,643)
Proceeds from debt issuances		938,129		-		_	938,129
Net cash provided by noncapital							
financing activities		41,236		_		_	41,236
(Decrease) increase in cash and cash							
equivalents		(95,556)		(16,280)		8,397	(103,439)
Cash and cash equivalents at beginning							
of year		592,654		70,569		32,351	695,574
Cash and cash equivalents at end of							
year	\$	497,098	\$	54,289	\$	40,748 \$	592,135

Continued on the following page – see accompanying schedule of reconciliation.

Notes to Financial Statements (continued)

13. Segment Information (continued)

Statement of Cash Flows (Restated)¹ (continued)

			Year Ended	May	31, 2009	
			Oil		Motor	
	I	Mainline	Franchise		License	Total
			(In Tho	usar	ids)	
Reconciliation of operating income (loss) to net cash provided by (used in) operating activities						
Operating income (loss)	\$	7,546	\$ (7,836)	\$	(1,228) \$	(1,518)
Adjustments to reconcile operating income (loss) to net cash provided by (used in) operating activities:						
Depreciation		241,701	_		_	241,701
Change in operating assets and liabilities:						
Accounts receivable		(641)	_		_	(641)
Inventories		(3,772)	_		_	(3,772)
Other assets		(939)	_		_	(939)
Accounts payable and accrued liabilities		17,185	171		119	17,475
Other noncurrent liabilities		1,978	(7)_			1,971
Net cash provided by (used in) operating activities	\$	263,058	\$ (7,672)	\$	(1,109) \$	254,277

¹ Note that amounts for 2009 have been restated as discussed in Note 2.

Notes to Financial Statements (continued)

13. Segment Information (continued)

Statement of Cash Flows (continued)

Noncash activities

The Commission recorded an increase of \$3.4 million in the fair value of its investments for the year ended May 31, 2009. Increases by segment were: Mainline, \$3.1 million; Oil Franchise, \$0.1 million and Motor License, \$0.2 million.

The Commission recorded \$4.4 million for the amortization of bond premium for the year ended May 31, 2009. Amortization by segment was: Mainline, \$2.8 million; Oil Franchise, \$0.9 million and Motor License, \$0.7 million.

The Commission recorded \$8.8 million for the amortization of deferred refunding losses, amortization of bond issuance costs and amortization of swap agreement costs for the year ended May 31, 2009. Amortization by segment was: Mainline, \$5.0 million; Oil Franchise, \$0.2 million and Motor License, \$3.6 million.

The Commission records intersegment activity related to revenue, expense, asset and liability transfer between its segments. Some of the intersegment entries are related to cash transfers; others are noncash transfers as required. Net intersegment transfers for the year ended May 31, 2009 were: to Mainline, \$598.5 million; from Oil Franchise, \$420.2 million; and from Motor License, \$178.3 million.

Notes to Financial Statements (continued)

14. Subsequent Events

In July 2010, the Commission issued \$209,230,000 Turnpike Multi-Modal Revenue Refunding Bonds, Series A of 2010. The bonds were issued at a variable rate and mature on December 1, 2035. The 2010 A bonds were issued to provide funds to refund the Commission's outstanding Turnpike Multi-Modal Revenue Refunding bonds, Series A-1, A-2, A-3 of 2008.

In July 2010, the Commission issued \$273,526,108 Turnpike Subordinate Revenue Bonds Series B of 2010, consisting of Subseries B-1 and B-2. The 2010 B bonds will bear interest at fixed rates from 5.00% to 6.00%. The B-1 Series will mature December 1, 2037 and the B-2 Series will mature December 1, 2034. The 2010 B bonds were used to finance the costs of redeeming a portion of the Subordinate Revenue Bond Anticipation Notes, Subseries A-1 of 2010 and all of the Subordinate Revenue Bond Anticipation Notes, Subseries A-2 of 2010 and also for making payments to the Pennsylvania Department of Transportation in accordance with Act 44.

Also issued in July were \$187,816,151 Motor License Fund-Enhanced Turnpike Subordinate Special Revenue Bonds, Series A of 2010, consisting of Sub-Series A-1, A-2 and A-3 (MLF Special Revenue Bonds). The 2010 A bonds will bear interest at fixed rates from 4.50% to 5.50%. The Subseries A-1 Series will mature on December 1, 2038, the Subseries A-2 will mature December 1, 2034 and the Subseries A-3 will mature on December 1, 2029.

The proceeds of the 2010 A MLF bonds were used to redeem a portion of the Subseries A-1 Subordinate Revenue Bond Anticipation Notes and for making payments to PennDOT in accordance with Act 44.

The 2010 B-2 Revenue Bonds and the 2010 A-2 MLF Special Revenue bonds consist of Convertible Capital Appreciation Bonds. Interest on the Convertible Capital Appreciation Bonds will compound from their date of delivery to December 1, 2015. Prior to the current interest date, interest will not be paid on a current basis, but will be added to the principal on each June 1 and December 1, commencing on December 1, 2010, and will be treated as if accruing in equal daily amounts between compounding dates until payable at maturity or upon prior redemption. After the current interest commencement date, interest will be payable on a current basis on each June 1 and December 1 starting on June 1, 2016.

Notes to Financial Statements (continued)

14. Subsequent Events (continued)

The 2010 A-3 MLF Special Revenue Bonds consist of Capital Appreciation Bonds. Interest on the Capital Appreciation Bonds will compound from their date of delivery. Interest on the Capital Appreciation Bonds will not be paid on a current basis, but will be added to the principal on each June 1 and December 1, commencing on December 1, 2010, and will be treated as if accruing in equal daily amounts between compounding dates until payable at maturity or upon prior redemption.

In September 2010, the Commission issued \$600,000,000 Federally Taxable Build America Bonds Series B of 2010. The Commission has designated the 2010 B bonds as "Build America Bonds" for purposes of the American Recovery and Reinvestment Act of 2009 and has elected to receive a cash subsidy from the United States Treasury equal to 35% of the interest payable on the 2010 B bonds. The 2010 B Build America Bonds will bear interest at fixed rates between 5.511% and 5.561%. The bonds will mature on December 1, 2049. The 2010 B Build America Bonds are Debt Service Reserve Fund Bonds and, accordingly, are secured by monies in the Debt Service Reserve Fund. The proceeds of the 2010 B Bonds will be used to finance the costs of various capital expenditures set forth in the Commission's current Ten Year Capital Plan.

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Required Supplementary Information

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Schedule of Funding Progress – Postemployment Healthcare Benefits (Dollar Amounts in Thousands)

Actuarial Valuation Date	V	ctuarial alue of Assets	1	Actuarial Accrued Liability (AAL)	_	nfunded AAL (UAAL)	Fund Rati	_	overed Payroll	UAAL as a Percentag of Covered Payroll	e
March 1, 2010 March 1, 2008 February 28, 2006	\$ \$	66,436 14,000		263,398 228,067 167,785		196,962 214,067	25.2 6.54	3	123,754 118,559 109,022	159.2% 180.6% 153.9%	

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Statistical Section

This part of the Commission's Comprehensive Annual Financial Report presents detailed information as a context for understanding the information in the financial statements, note disclosures, required supplementary information and the Commission's overall financial health.

Financial Trends Pages 109-110

These schedules contain trend information to help the reader understand how the Commission's financial performance and viability have changed over time.

Debt Capacity Pages 111-112

These schedules present information to help the reader assess the affordability of the Commission's current levels of outstanding debt and the Commission's ability to issue additional debt in the future.

Revenue Capacity Pages 113-115

These schedules contain information to help the reader assess the Commission's most significant revenue source, toll collection.

Demographic and Economic Information

Pages 116-118

These schedules offer demographic and economic indicators to help the reader understand the environment within which the Commission's financial activities take place.

Operating Information

Pages 119-126

These schedules contain service and infrastructure data to help the reader understand how the information in the Commission's financial report relates to the services it provides and the activities it performs.

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Summary of Revenues and Expenses (000s Omitted)

Fiscal Years Ended May 31

	2001	11	2002	2003	2004	2005	2006	2007	*2008	*2009	2010
Operating revenues: Net fares	\$ 36	365,900 \$	375,751 \$	387,222 \$	408,744 \$	545,158 \$	588,637 \$	592,641 \$	598,926 \$	615,604 \$	693,827
Other	_	12,/41	12,320	17,534	19,034	20,310	20,971	13,803	6/7,17	17,943	10,2/4
Total operating revenues	37	378,641	388,071	404,756	427,778	571,474	809,609	608,444	620,205	633,547	710,101
Operating expenses:											
Cost of services	21	212,365	216,077	234,092	237,385	270,706	362,618	369,855	372,959	393,364	378,426
Depreciation	15	156,180	183,707	229,485	229,548	211,401	214,885	198,414	214,334	241,701	260,316
Total operating expenses	36	368,545	399,784	463,577	466,933	482,107	577,503	568,269	587,293	635,065	638,742
Operating income (loss)	I	960,01	(11,713)	(58,821)	(39,155)	89,367	32,105	40,175	32,912	(1,518)	71,359
Nonoperating revenues (expenses):											
Oil company franchise tax revenues	4	44,379	45,512	46,288	47,062	51,551	55,749	67,071	1	ı	ı
Motor license registration fee											
revenues	2	28,000	28,000	28,000	28,000	28,000	28,000	28,000	1	ı	1
Investment earnings	9	67,474	60,783	58,704	30,901	38,927	905'09	64,689	50,488	27,672	22,921
Other nonoperating revenues		ı	1	3,692	1,453	658	1,789	1,405	(135)	099	7,174
Act 44 payments to PennDOT		ı	ı	I	I	ı	1	I	(750,000)	(820,000)	(000,000)
Capital assets transferred to PennDOT		ı	ı	ı	ı	ı	ı	1	ı	ı	(64,058)
Interest and bond expenses	(5	(55,696)	(115,279)	(105,079)	(120,895)	(118,373)	(127,565)	(135,415)	(146,250)	(191,553)	(263,749)
Change in net assets before capital											
contributions	6	94,253	7,303	(27,216)	(52,634)	90,130	50,584	68,925	(812,985)	(1,014,739)	(1,126,353)
Capital contributions	1	11,920	8,197	7,135	14,787	9,647	23,030	24,306	101,166	97,149	130,172
Change in net assets	\$ 10	\$ 106,173 \$	15,500 \$	(20,081) \$	(37,847) \$	\$ 22,777	73,614 \$	93,231 \$	(711,819) \$	(917,590) \$	(996,181)

Source: Pennsylvania Turnpike Commission

^{*}Certain 2009 and 2008 amounts were restated as discussed in Note 2.

Schedule of Net Assets (000s Omitted)

Fiscal Years Ended May 31

	Cap	ivested in pital Assets, Net of		Danksii oka J	T T			Total
	Ke	lated Debt	1	Restricted_	Un	restricted	Ţ	Net Assets
2001 2002 2003 2004 2005 2006	\$	920,839 548,893 580,281 470,592 408,557 666,356	\$	405,740 788,468 700,912 934,108 1,092,830 830,412	\$	209,375 214,093 250,180 88,825 91,916 170,149	\$	1,535,954 1,551,454 1,531,373 1,493,525 1,593,303 1,666,917
2007 2008		772,709 1,287,419		731,995 278,802		255,444 (517,892)		1,760,148 1,048,329
2008		1,186,269		306,402	((1,361,932)		130,739

1,028,238

(2,225,790)

(865,442)

332,110

Source: Pennsylvania Turnpike Commission

2010

Certain 2009 and 2008 amounts were restated as discussed in Note 2.

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Debt Coverage – All Segments (000s Omitted)

Fiscal Years Ended May 31

					Ž	et Revenues							
	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	Revenues		Direct	A	Available for							
	an	and Capital	_	Operating	Ā	ebt Service		Principal		Interest		Total	
	CO	Contributions		Expenses		Payments		ayments	1	Payments	P	Payments	Coverage
2001	8	501,891	↔	213,902	8	287,989	8	39,120	↔	84,079	8	123,199	2.34
2002		519,160		217,653		301,507		31,650		103,007		134,657	2.24
2003		529,608		234,187		295,421		43,050		107,116		150,166	1.97
004		561,075		240,144		320,931		46,135		112,467		158,602	2.02
5005		898,669		273,384		426,484		44,160		111,349		155,509	2.74
900		781,738		370,316		411,422		43,645		117,687		161,332	2.55
2007		781,919		375,543		406,376		57,080		121,952		179,032	2.27
800		762,161		379,309		382,852		52,645		140,368		193,013	1.98
600		757,509		396,248		361,261		67,555		153,443		220,998	1.63
010		867,934		387,185		480,749		75,800		203,880		279,680	1.72

Source: Pennsylvania Turnpike Commission

Revenues and capital contributions, direct operating expenses, principal payments and interest payments listed on this schedule include all segments (Mainline, Oil Franchise and Motor License) of the Pennsylvania Turnpike Commission. Amounts listed for the principal and interest payments include both senior and subordinate debt.

Certain 2009 and 2008 amounts were restated as discussed in Note 2.

Ratios of Mainline Outstanding Debt and Debt Service Payments (000s Omitted)

Fiscal Years Ended May 31

	Mainline Bonds	Oil Franchise Bonds	Motor License Bonds	Total Bonds	Mainline Debt Service	Oil Franchise Debt Service	Motor License Debt Service	Total Debt Service	*Mainline Outstanding Debt Per	*Mainline Debt Service Payments
Outstanding Outstandin	Outst	anding	Outstanding	Outstanding	Payments	Payments	Payments	Payments	Vehicle	
69	69	517,455	⊗	\$ 1,936,365	\$ 88,245	\$ 34,954	ا چ	\$ 123,199	8.69	\$ 0.5
٠.	٠.	096'/	476,065	2,151,235	85,280	34,592	14,785	134,657	6.75	0.4
7	7	080	472,035	2,130,550	87,378	34,978	27,810	150,166	6.47	0.4
Ĭ	Ĭ	485	467,735	2,226,875	81,060	49,628	27,914	158,602	6.02	0.4
·	·	885	463,265	2,451,960	88,111	39,473	27,925	155,509	7.29	0.47
Ĭ	Ĭ	325	231,425	2,176,475	97,654	39,433	24,245	161,332	7.21	0.5
` '	` '	945	231,425	2,481,640	111,543	39,195	28,294	179,032	8.93	9.0
•	•	009	453,205	3,836,840	126,058	40,211	26,744	193,013	14.77	9.0
٠.	٠.	040	447,705	4,772,335	159,756	34,218	27,024	220,998	20.16	8.0
5,173,393 814,		,558	442,020	6,429,971	214,843	38,205	26,632	279,680	27.73	1.1

Source: Pennsylvania Turnpike Commission

*Oil Franchise and Motor License outstanding bonds and debt service payments are not included in these calculations since fare revenues are not pledged or used to service this debt.

Traffic Statistics (000s Omitted)

Fiscal Years Ended May 31

	Number of Vehicles	ross Fare Revenue	R	oss Fare evenue Vehicle	Revenue Miles	Re	oss Fare evenue r Mile
Class 1 (Passenger)							
2001	140,777	\$ 199,991	\$	1.42	4,121,689	\$	0.05
2002	150,496	212,765		1.41	4,494,885		0.05
2003	156,220	219,201		1.40	4,604,731		0.05
2004	163,612	230,356		1.41	4,515,417		0.05
2005	163,316	302,738		1.85	4,393,196		0.07
2006	160,590	328,807		2.05	4,419,609		0.07
2007	160,107	322,780		2.02	4,433,565		0.07
2008	164,096	329,072		2.01	4,464,114		0.07
2009	162,638	353,885		2.18	4,383,017		0.08
2010	163,599	407,368		2.49	4,424,566		0.09
Classes 2-9 (Commercia	al)						
2001	22,588	\$ 178,353	\$	7.90	1,186,919	\$	0.15
2002	22,298	175,476		7.87	1,178,514		0.15
2003	23,179	180,299		7.78	1,229,094		0.15
2004	24,407	189,960		7.78	1,218,841		0.16
2005	25,109	258,391		10.29	1,228,114		0.21
2006	25,311	278,600		11.01	1,272,915		0.22
2007	25,316	294,836		11.65	1,312,445		0.22
2008	25,455	290,078		11.40	1,306,678		0.22
2009	23,582	284,359		12.06	1,170,736		0.24
2010	22,933	310,670		13.55	1,092,970		0.28
Total							
2001	163,365	\$ 378,344	\$	2.32	5,308,608	\$	0.07
2002	172,794	388,241		2.25	5,673,399		0.07
2003	179,399	399,500		2.23	5,833,825		0.07
2004	188,019	420,316		2.24	5,734,258		0.07
2005	188,425	561,129		2.98	5,621,310		0.10
2006	185,901	607,407		3.27	5,692,524		0.11
2007	185,423	617,616		3.33	5,746,010		0.11
2008	189,551	619,150		3.27	5,770,792		0.11
2009	186,220	638,244		3.43	5,555,753		0.11
2010	186,532	718,038		3.85	5,517,536		0.13

Source: Pennsylvania Turnpike Commission

Refer to page 120 for vehicle class definitions.

Revenue Composition as a Percentage of Total Revenue

Fiscal Years Ended May 31

	Class 1 (Passenger)	Classes 2-9 (Commercial)	Total	Toll Collection (ETC)	Non-ETC	Total
2001	52.86%	47.14%	100.00%	2.78%	97.22%	100.00%
2002	54.80	45.20	100.00	9.69	90.31	100.00
2003	54.87	45.13	100.00	20.87	79.13	100.00
2004	54.81	45.19	100.00	36.02	63.98	100.00
2005	53.95	46.05	100.00	43.77	56.23	100.00
2006	54.13	45.87	100.00	51.15	48.85	100.00
2007	52.26	47.74	100.00	56.08	43.92	100.00
2008	53.63	46.37	100.00	58.93	41.07	100.00
2009	55.45	44.55	100.00	61.09	38.91	100.00
2010	56.73	43.27	100.00	62.61	37.39	100.00

Note: The PTC began a phased-in implementation of ETC in fiscal year 2001.

Source: Pennsylvania Turnpike Commission

Refer to page 120 for vehicle class definitions.

Traffic Composition as a Percentage of Total Vehicles

Fiscal Years Ended May 31

				Electronic Toll		
	Class 1	Classes 2-9		Collection		
	(Passenger)	(Commercial)	Total	(ETC)	Non-ETC	Total
2001	86.17%	13.83%	100.00%	5.45%	94.55%	100.00%
2002	87.10	12.90	100.00	18.49	81.51	100.00
2003	87.08	12.92	100.00	25.12	74.88	100.00
2004	87.02	12.98	100.00	31.23	68.77	100.00
2005	86.67	13.33	100.00	36.83	63.17	100.00
2006	86.38	13.62	100.00	41.91	58.09	100.00
2007	86.35	13.65	100.00	46.42	53.58	100.00
2008	86.57	13.43	100.00	52.40	47.60	100.00
2009	87.34	12.66	100.00	53.40	46.60	100.00
2010	87.71	12.29	100.00	56.61	43.39	100.00

Note: The PTC began a phased-in implementation of ETC in fiscal year 2001.

Source: Pennsylvania Turnpike Commission

Refer to page 120 for vehicle class definitions.

Ten Largest Commercial Customers (000s Omitted)

Fiscal Years Ended May 31

Heavy Vehicle Electronic License Plate, Inc.
New York State Motor Truck Association
United Parcel Service, Inc
J. B. Hunt Transport, Inc.
FedEx Ground
ABF Freight System, Inc.
U.S. Xpress Leasing
PJAX, Inc.
Con-Way Freight, Inc.
Estes Express Lines
Schneider National Carriers
Overnite Transportation
Werner Enterprises, Inc.
Roadway Express, Inc.
Consolidated Freightways
Yellow Freight System, Inc
M.S. Carriers, Inc

	2010			2001	
Anı	nual Fares	Rank	Ann	ual Fares	Rank
\$	44,034	1	\$		
	24,336	2			
	3,328	3		3,101	2
	3,038	4			
	2,757	5			
	2,338	6	1	1,433	5
	1,909	7		1,298	7
	1,769	8			
	1,604	9			
	1,338	10			
				3,231	1
				1,055	10
				2,394	3
				1,617	4
				1,371	6
				1,184	8
				1,087	9
\$	86,451		\$	17,771	

Source: Pennsylvania Turnpike Commission

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Percentage of PA Turnpike ETC Traffic by IAG Agency

Fiscal Years Ended May 31

ı	2010	2009	2008	2007	2006	2005	2004
Pennsylvania	68.25%	67.27%	65.85%	64.65%	62.70%	61.46%	59.77%
New Jersey Agencies*	16.18	16.58	16.65	17.02	17.60	17.92	19.45
New York State Thruway	3.03	3.23	3.47	3.59	3.88	3.69	3.48
Port Authority NY & NJ	2.66	2.89	3.06	3.28	3.62	4.00	4.34
MTA Bridges & Tunnels	2.24	2.31	2.47	2.66	2.88	3.02	3.14
Delaware River Port Authority	1.45	1.74	2.65	3.28	4.32	5.83	6.99
Delaware River Joint Toll							
Bridge Commission	1.27	1.32	1.31	1.28	1.21	1.09	06.0
Maryland Transportation							
Authority	1.20	1.26	1.22	1.13	1.04	98.0	0.62
Delaware DOT	1.03	1.04	1.05	1.03	1.03	96.0	0.37
Illinois State Toll Highway							
Authority	0.83	0.80	0.72	09.0	0.33	0.00	0.00
Virginia DOT	0.62	0.59	0.56	0.50	0.44	0.20	0.00
Massachusetts Turnpike							
Authority	0.39	0.35	0.36	0.35	0.36	0.40	0.41
Delaware River & Bay Authority	0.27	0.29	0.32	0.33	0.34	0.33	0.31
Other	0.58	0.33	0.31	0.30	0.25	0.24	0.22
Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

^{*} Includes: New Jersey Highway Authority, New Jersey Turnpike Authority, South Jersey Transportation Authority, and Burlington County Bridge Commission.

Source: Pennsylvania Turnpike Commission

Data is not available for years prior to fiscal 2004.

Employment by Nonfarm Related Industries - Demographic and Economic

For the Last Ten Calendar Years

	2000	2001	2002	2003	2004	2005	2006	2002	2008	2009
Employment by nonfarm related industry (1)(2): Total nonfarm:	(2):									
Private earnings: Goods producing:										
Natural resources and mining	19,400	19,500	18,800	17,900	18,700	19,700	20,400	21,100	22,200	22,200
Construction	247,700	250,300	248,500	246,000	250,200	255,700	261,000	262,300	254,600	225,300
Manufacturing	864,000	821,900	759,800	712,400	690,700	679,400	670,400	659,100	643,800	573,600
Total goods producing	1,131,100	1,091,700	1,027,100	976,300	929,600	954,800	951,800	942,500	920,600	821,100
service providing:										
Trade	1,129,600	1,123,200	1,112,900	1,108,200	1,113,600	1,120,300	1,125,800	1,133,900	1,125,900	1,078,900
Information	135,900	135,600	128,400	120,600	112,200	109,500	108,200	107,500	105,900	006'66
Financial activities	338,700	338,900	336,800	338,500	336,200	335,700	335,000	332,800	329,800	318,900
Professional and business services	612,300	613,400	605,700	610,500	638,100	660,500	685,300	705,700	709,400	670,500
Education and health services	918,600	940,700	965,000	980,500	999,200	1,030,000	1,054,400	1,075,100	1,101,000	1,119,900
Leisure and hospitality	449,600	455,500	466,700	471,000	477,300	484,800	491,800	499,900	503,300	493,800
Other services	250,400	255,200	259,300	260,100	263,700	261,600	258,400	255,800	254,300	249,700
Total service providing	3,835,100	3,862,500	3,874,800	3,889,400	3,940,300	4,002,400	4,058,900	4,110,700	4,129,600	4,031,600
Total private earnings	4,966,200	4,954,200	4,901,900	4,865,700	4,899,900	4,957,200	5,010,700	5,053,200	5,050,200	4,852,700
Government	725,100	728,300	738,900	745,600	744,400	745,100	745,600	744,800	749,300	755,900
Total nonfarm	5,691,300	5,682,500	5,640,800	5,611,300	5,644,300	5,702,300	5,756,300	5,798,000	2,799,500	5,608,600

Source: Information provided by the Pennsylvania Department of Labor and Industry-Center for Workforce Information & Analysis. The information for the 2007,2008 and 2009 calendar years was obtained from the Center for Workforce Information & Analysis website.

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(1)-Due to statutory requirements (confidentiality provisions), the Commonwealth of Pennsylvania does not disclose the number employed by the ten largest employers. Since the Pennsylvania Turnpike Commission is a component unit of the Commonwealth, it will follow the same practice. As an alternative comparison, this schedule presents the number employed by nonfarm related industries. The ten largest employers are nonfarm related; therefore, the number employed by those employers could be expected to fall within this schedule. Farming related employment is not included on this schedule because most farms are not large enough to be required to provide the necessary data to the Pennsylvania Department of Labor and Industry.

Number of Employees by Functional Area

Fiscal Years Ended May 31

Union and Management - Number of Employees

	Management	<u>U</u> nion	Total
2001	383	2,027	2,410
2002	385	2,165	2,550
2003	392	1,951	2,343
2004	402	1,928	2,330
2005	469	1,775	2,244
2006	480	1,779	2,259
2007	481	1,798	2,279
2008	471	1,815	2,286
2009	401	1,980	2,381
2010	397	1,746	2,143

Bargaining Unit Affiliation: International Brotherhood of Teamsters, Chauffeurs, Warehousemen, and Helpers of America

Source: Pennsylvania Turnpike Commission

Employee Statistics by Functional Area

	Fare Collection	Maintenance	Other	Total
2003	1,094	803	446	2,343
2004	972	747	611	2,330
2005	919	726	599	2,244
2006	937	774	548	2,259
2007	972	786	521	2,279
2008	971	792	523	2,286
2009	1,060	813	508	2,381
2010	902	759	482	2,143

Source: Pennsylvania Turnpike Commission

Data is not available for years prior to fiscal 2003.

Vehicle Class Definitions (Class Determines Fare)

<u>C</u> lass	Weight Classification
1	Passenger vehicles
2*	7,001 - 15,000 lbs.
3	15,001 - 19,000 lbs.
4	19,001 - 30,000 lbs.
5	30,001 - 45,000 lbs.
6	45,001 - 62,000 lbs.
7	62,001 - 80,000 lbs.
8	80,001 - 100,000 lbs.
9**	100,001 lbs. and over or over dimensional

- * Also includes any vehicle combination with more than two axles but weighing less than 7,000 lbs., except motorcycles with sidecar and/or trailer.
- ** Permits may be required. Permits are required if the vehicle exceeds any of the following:

Length: 85 feet Weight: 125,000 lbs. Axle weight: 22,400 lbs. Height: 13 feet 6 inches

Width: Over 10 feet to a maximum of 11 feet 6 inches

Note: Some exceptions may apply. For additional information regarding these exceptions, visit our website at www.paturnpike.com or call our Customer Assistance Center.

Classes 2 through 9 may also be referred to as commercial vehicles.

Source: Pennsylvania Turnpike Commission

Miscellaneous Statistics

Fiscal Year Ended May 31, 2010

Length of Highway:	Delaware River to Ohio Line Northeast Extension Southwestern Expansions	359 miles 111 miles 75 miles 545 miles
Number of Interchanges:	Delaware River to Ohio Line Northeast Extension Southwestern Expansions	30 10 17 57
Number of Maintenance Facilities		21
Number of Service Plazas:	Delaware River to Ohio Line Northeast Extension	$\frac{18}{2}$
Average Traffic Volume:	Vehicles per day (FY 2010) Vehicles per year (FY 2010) Vehicles in 1941 (first full year of operation)	511.0 thousand 186.5 million 2.4 million
Number of Miles Traveled on Turnpike:	Revenue miles (FY 2010)	5.5 billion

Source: Pennsylvania Turnpike Commission

Technical Data

Fiscal Year Ended May 31, 2010

D' 1. Avv. vvila	201	200.0
Right-of-Way Width:	Minimum	200 feet
Turnpike Width:	Delaware River to Ohio Line (4 lanes)	78 feet
	Northeastern Extension Junction to	1066
	Philadelphia Interchange (6 lanes)	106 feet
	Northeastern Extension (4 lanes)	72 feet
	Southwestern Expansion	132 feet
Lane Width:	Standard	10 feet
	Northeastern Extension Junction to	
	Philadelphia Interchange	12 feet
	Width of double lanes	24 feet
Curves:	Maximum (approximately 955 feet minimum	
	radius) on Allegheny Mountain climbing	
	lanes only	6 degrees
	Western Extension (Irwin – Ohio Line)	4 degrees
	Remainder of Turnpike	3 degrees
Grades:	Mainline	3 percent
	Ramps	6 percent
	Extensions	5 percent
Tunnels:	Blue Mountain	4,339 feet
	Kittatinny	4,727 feet
	Tuscarora	5,326 feet
	Allegheny	6,070 feet
	Lehigh	4,461 feet
Major Bridges:	Delaware River	6,571 feet
	Schuylkill River	1,228 feet
	Susquehanna River	5,910 feet
	Allegheny River	2,186 feet
	Beaver River	1,546 feet
	Mahoning River (Twin Bridges)	1,700 feet
	Lehigh River South Crossing	1,494 feet
	Clarks Summit	1,627 feet
	Joe Montana (Twin Bridges)	2,507 feet
	Maple Creek	1,010 feet
	Bogdon Road	1,412 feet
	Pigeon Creek/Park Avenue	1,780 feet
	Hazelkirk Road	1,353 feet
Highest Elevation:	Milepost 100.45	2,603.33 feet above sea level
Mainline Interchanges:		
Largest	Mid-County	17 lanes
Most Heavily Used	Mid-County	1,182,657 vehicles per month
Least Heavily Used	Willow Hill	14,595 vehicles per month
ž		•

Source: Pennsylvania Turnpike Commission

Chronology, Turnpike Construction

May 31, 2010

Turnpike Section	Length (Miles)	Construction Cost (Millions)	Bill Signed	Ground- breaking	Open to Traffic
Original Turnpike: Carlisle – Irwin	159	\$ 76	May 21, 1937	Oct. 27, 1938	Oct. 1, 1940
Philadelphia Extension: Carlisle – Valley Forge	100	87	• ,	Sept. 28, 1948	·
Western Extension: Irwin – Ohio Line	67	77.5	June 11, 1941	Oct. 24, 1949	Dec. 26, 1951
Delaware River Extension: Valley Forge – Delaware River	33	65	May 23, 1951	Nov. 20, 1952	Nov. 17, 1954
Delaware River Bridge	1.5	Not available	May 23, 1951	June 22, 1954	May 23, 1956
Northeastern Extension: East/West Turnpike to Scranton	111	233	Sept. 27, 1951	Mar. 25, 1954	Nov. 7, 1957
Mon/Fayette Expressway – California Interchange	6	7	Sept. 1985	June 9, 1988	Oct. 12, 1990
Beaver Valley Expressway	16	240	Sept. 1985	Oct. 20, 1989	Nov. 20, 1992
Mid-County Interchange	_	80	Sept. 1985	Dec. 20, 1989	Dec. 15, 1992
Amos K. Hutchinson Bypass	13	271	Sept. 1985	Aug. 20, 1990	Dec. 9, 1993
Keyser Avenue Interchange	_	47	Sept. 1985	Not available	Feb. 1, 1995
Mon/Fayette Expressway – Mason- Dixon Link	8	132	Sept. 1985	Nov. 1, 1994	Mar. 1, 2000
Mon/Fayette Expressway – I-70 to Coyle Curtain Road	4	90	Sept. 1985	June 19, 1997	May 11, 2001
Mon/Fayette Expressway – Coyle Curtain Road to SR 51	13	604	Sept. 1985	Sept. 1997	Apr. 12, 2002
Southern Beltway Findlay Connector	6	234	Aug. 1991	Nov. 12, 2003	Oct. 11, 2006
Uniontown to Brownsville	8	Not available	Sept. 1985	April 1, 2006	Oct. 23, 2008

Source: Pennsylvania Turnpike Commission

Chronology, Turnpike Improvements

May 31, 2010

Date	Improvement
September 6, 1962	Groundbreaking on Laurel Hill Bypass and boring of second Allegheny Tunnel
October 30, 1964	Laurel Hill Bypass (3.1 miles) opened, eliminating two-lane 4,541-foot-long Laurel Hill tunnel
March 15, 1965	Second Allegheny Tunnel opened; original tunnel closed for refurbishing
December 1965	Median barriers completed on entire east-west turnpike
April 1966	Work begins at second tunnels at Blue, Kittatinny, and Tuscarora Mountains
August 25, 1966	Original Allegheny Tunnel reopened
November 26, 1968	Sideling Hill Bypass (13.3 miles) opened, eliminating two two-lane tunnels: Ray's Hill (3,532 feet) and Sideling Hill (6,782 feet)
November 26, 1968	Second Blue, Kittatinny, and Tuscarora Tunnels opened
August 14, 1969	Median barrier completed on entire Turnpike
December 2, 1981	Completion of three climbing lane projects (Allegheny, Indian Creek, and Jacob's Creek)
May 20, 1982	Computerization and renovation of toll collection system begins
March 10, 1986	Six-lane widening project begins (junction of Northeastern Extension to Philadelphia Interchange)
July 22, 1987	Computerized toll collection system placed into service
November 27, 1987	Opening of six-lane section near Philadelphia
June 9, 1988	Groundbreaking on the Mon/Fayette, six-mile link between I-70 and U.S. 40
February 14, 1989	Groundbreaking for second Lehigh Tunnel
October 20, 1989	Groundbreaking for Mahoning River Bridge
December 19, 1989	Groundbreaking for Mid-County Interchange
June 14, 1990	Groundbreaking for Beaver Valley Expressway
August 15, 1990	Groundbreaking for Amos K. Hutchinson Bypass
October 12, 1990	Opening of the first six-mile section of the Mon-Valley/Fayette Expressway linking I-70 and U.S. 40 in Washington County
November 22, 1991	Complete installation of call boxes along the Turnpike System
November 22, 1991	Opening of the second Lehigh Tunnel
November 20, 1992	Opening of the Beaver Valley Expressway (Toll 60, James E. Ross Highway), the world's first weigh barrier toll system
December 15, 1992	Opening of the new Mid-County Interchange
December 9, 1993	Opening of Amos K. Hutchinson Bypass
November 1, 1994	Groundbreaking on first section of the Mon/Fayette Expressway, at Fairchance
February 1, 1995	Opening of the Keyser Avenue Interchange
May 26, 1995	Opening of the Allentown and Sideling Hill Farmers' Markets
June 2, 1995	Groundbreaking on the Mon/Fayette Route 70 to Route 51 Transportation project
November 1, 1996	Northeast Extension designated I-476
March 1, 2000	Opening of Mon/Fayette Expressway – Mason-Dixon Link
August 25, 2000	Completion of total reconstruction MP 94 – 99
December 2, 2000	Implementation of E-ZPass (electronic toll collection system) for passenger vehicles in southeastern and south central PA (interchanges 242 – 56)
May 7, 2001	Reopening of the newly renovated and expanded central office administration building in Highspire, PA
May 11, 2001	Opening of I-70 to Coyle Curtain Road section of the Mon/Fayette Expressway

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Chronology, Turnpike Improvements (continued)

May 31, 2010

Date	Improvement
May 19, 2001	Expansion of E-Zpass system to six additional interchanges, 226, 236, and 74 (Mahoning
,,	Valley) to 115 (Wyoming Valley) Toll Plaza on the Northeast Extension
August 17, 2001	Completion of total reconstruction MP 186 – 199
November 2001	Interchange dual-numbering system installation completed
December 15, 2001	E-Zpass lanes for passenger vehicles available at all of the Turnpike's Mainline Interchanges
April 12, 2002	Opening of Coyle Curtain Road to SR 51 section of the Mon/Fayette Expressway
June 1, 2002	Implementation of a Wide Area Network (WAN)
August 23, 2002	Completion of total reconstruction MP 75 – 85
December 15, 2002	E-Zpass lanes for commercial vehicles available at all of the Turnpike's Mainline Interchanges
June 1, 2003	Opening of the new Warrendale Interchange
November 12, 2003	Groundbreaking for Southern Beltway Findlay Connector (PA-60 to US 22)
June 2, 2004	Opening of the first express E-Zpass lane at Warrendale Interchange (eastbound)
June 26, 2004	Opening of the second express E-Zpass lane at Warrendale Interchange (westbound)
November 23, 2004	Expansion of E-Zpass system to two additional interchanges, 122–Keyser Avenue and 131–Clarks Summit on the Northeast Extension
December 9, 2004	Electronic bar code scanners installed at all interchanges
January 19, 2005	Implementation of the Tag Teller program
April 1, 2005	Completion of total reconstruction MP 110 – 120
October 12, 2005	Express E-Zpass lanes opened at Mid County Interchange
November 28, 2005	Fog warning system between Breezewood Interchange and Sideling Hill Service Plaza installed
January 2, 2006	One way tolling (eastbound) at Gateway Interchange (free westbound)
April 1, 2006	Groundbreaking for Mon/Fayette Uniontown to Brownsville project
June 2, 2006	Expansion of E-Zpass system to the AKH mainline interchange
October 2006	Opening of Findlay Connector
January 2007	Reconstruction of Norristown Interchange, MP 333.28 (completed)
February 2007	Amos K. Hutchinson and Beaver Valley Expressway completely equipped with E-Zpass
May 2007	Westbound span of the Susquehanna River Bridge was opened to traffic
May 2007	Opening of reconstructed Oakmont Service Plaza
June 2007	Eastbound span of the Susquehanna River Bridge was opened to traffic
June 2007	Gateway Express E-Zpass opened
August 2007	Reconstruction of Lebanon-Lancaster Interchange, MP 266.45 (completed)
September 2007	Reconstruction of Gettysburg Interchange, MP 236.22 (completed)
October 2007	Reconstruction of Harrisburg East Interchange, MP 247.38 (completed)
October 2008	Completion of Uniontown to Brownsville portion of Mon/Fayette
June 2009	Total Reconstruction of MP 1.85 – 9.29, 123-129, 210.92 – 215.29
September 2009	Opening of reconstructed new Stanton Service Plaza
November 2009	Total Reconstruction MP 67-74
May 2010	Opening of Reconstructed King of Prussia Service Plaza

Source: Pennsylvania Turnpike Commission

Chronology, Speed Limits

May 31, 2010

Date_	Speed Limit
October 1, 1940	No speed limit established by law
April 15, 1941	70 MPH; various lower commercial speeds depending on vehicle weight
December 1941	Wartime restriction of 35 MPH for all traffic
August 1945	Wartime restriction lifted. Speed limits revert to those of April 15, 1941
July 9, 1951	70 MPH for cars, buses, motorcycles 50 MPH for all other traffic
January 15, 1953	Gateway to Breezewood: 60 MPH for cars, buses 45 MPH for trucks
May 7, 1956	Breezewood to Valley Forge: 70 MPH for cars, buses 50 MPH for trucks Bridges: 45 MPH for all traffic
July 24, 1966	65 MPH for cars, buses, motorcycles 55 MPH for commercial vehicles
November 1973	55 MPH restriction nationwide, enforced on Turnpike beginning December 2, 1973
July 13, 1995	65 MPH for cars, buses, motorcycles, and commercial vehicles, except in urban areas where speed limit is 55 MPH
April 3, 2001	55 MPH from milepost 75 to milepost 130 for all vehicles
April 11, 2005	65 MPH for all vehicles, except tunnels, MP 122-130, and approaches to main-line toll plazas will remain at 55 MPH

Source: Pennsylvania Turnpike Commission

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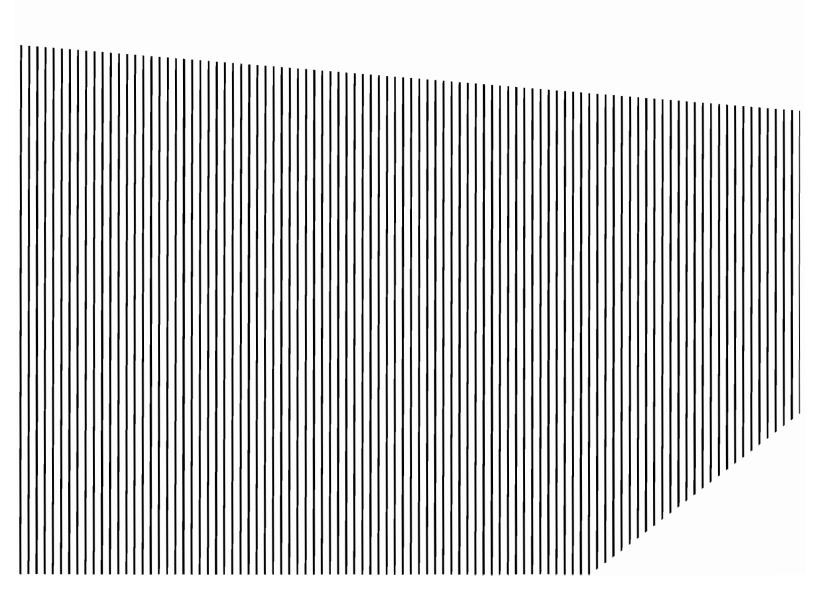
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APPENDIX C SUMMARY OF CERTAIN PROVISIONS OF THE SENIOR INDENTURE



APPENDIX C

SUMMARY OF CERTAIN PROVISIONS OF THE SENIOR INDENTURE

The following sets forth the definitions of certain terms used in the Senior Indenture and a summary of certain provisions of the Senior Indenture. Certain other provisions of the Senior Indenture relating to the 2011 Bonds are summarized in the Official Statement under the sections captioned "DESCRIPTION OF THE 2011 BONDS" and "SECURITY FOR THE 2011 BONDS". Reference should be made to the Senor Indenture for a complete statement of all of these provisions and other provisions which are not summarized in this Official Statement. A copy of the Senior Indenture may be obtained from the Trustee.

DEFINITIONS OF CERTAIN TERMS

In addition to words and terms elsewhere defined in this Official Statement, the following words and terms as used in this Appendix C and the Senior Indenture shall have the following meanings unless the context clearly indicates otherwise:

"Additional Bonds" -- Bonds of any Series authorized to be issued under the Senior Indenture.

"Annual Capital Budget" -- the budget adopted by the Commission pursuant to the provisions described under the heading "The Senior Indenture—Covenants of Commission--Annual Operating Budget; Capital Budget" in this Appendix C.

"Annual Debt Service" -- (i) the amount of principal and interest paid or payable with respect to Bonds in a Fiscal Year plus (ii) Reimbursement Obligations paid or payable by the Commission in such Fiscal Year (but only to the extent they are not duplicative of such principal and interest), plus (iii) the amounts, if any, paid or payable by the Commission in such Fiscal Year with respect to Approved Swap Agreements, minus (iv) the amounts, if any, paid or payable to the Commission in such Fiscal Year with respect to Approved Swap Agreements, provided that the difference between the amounts described in clauses (iii) and (iv) shall be included only to the extent that such difference would not be recognized as a result of the application of the assumptions set forth below. The following assumptions shall be used to determine the Annual Debt Service becoming due in any Fiscal Year: (a) in determining the principal amount paid or payable with respect to Bonds or Reimbursement Obligations in each Fiscal Year, payment shall be assumed to be made in accordance with any amortization schedule established for such Indebtedness, including amounts paid or payable pursuant to any mandatory redemption schedule for such Indebtedness; (b) if any of the Indebtedness or proposed Indebtedness constitutes Balloon Indebtedness, then such amounts thereof as constitute Balloon Indebtedness shall be treated as if such Indebtedness is to be amortized in substantially equal annual installments of principal and interest over a term of 25 years from the date of issuance of such Indebtedness; anything to the contrary in the Senior Indenture notwithstanding, during the year preceding the final maturity date of such Indebtedness, all of the principal thereof shall be considered to be due on such maturity date unless the Commission provides to the Trustee a certificate of a Financial Consultant certifying that, in its judgment, the Commission will be able to refinance such Balloon Indebtedness, in which event the Balloon Indebtedness shall be amortized over the term of such refinancing and shall bear the interest rate specified in the certificate of the Financial Consultant; (c) if any of the Indebtedness or proposed Indebtedness constitutes Variable Rate Indebtedness, then interest in future periods shall be based on the Assumed Variable Rate; (d) termination or similar payments under an Approved Swap Agreement shall not be taken into account in any calculation of Annual Debt Service; and (e) if any cash subsidy payments (the "Subsidy Payments") from the United States Treasury pursuant to Section 54AA or 6431 of the Code (as such Sections were added by Section 1531 of the American Recovery and Reinvestment Act of 2009 (Pub.L. 111-5) pertaining to "Build America Bonds") are scheduled to be received by the Commission with respect to any Bonds which are eligible for such Subsidy Payments, each of the Subsidy Payments may be deducted from the interest payable on such Bonds in the period in which such Subsidy Payment is scheduled to be received.

"Annual Operating Budget" -- the budget adopted by the Commission pursuant to the provisions described under the heading "The Senior Indenture--Annual Operating Budget; Capital Budget" in this Appendix C.

"Applicable Long-Term Indebtedness" -- includes Bonds, Additional Bonds, Reimbursement Obligations and obligations of the Commission under Approved Swap Agreements, to the extent the same constitute Long-Term Indebtedness, and excludes Subordinated Indebtedness.

"Approved Swap Agreement" -- shall have the meaning set forth below under the heading "The Senior Indenture-Approved and Parity Swap Obligations" in this Appendix C.

"Assumed Variable Rate" -- in the case of (1) Outstanding Variable Rate Indebtedness, the average interest rate on such Indebtedness for the most recently completed 12-month period; and (2) proposed Variable Rate Indebtedness, (a) which

will, in the opinion of Bond Counsel delivered at the time of the issuance thereof be excluded from gross income for federal income tax purposes, the average of the Bond Market Association Swap Index ("BMA Index") for the 12 months ending 7 days preceding the date of calculation plus 100 basis points, or (b) in the case of Bonds not described in clause (a), the London Interbank Offered Rate ("LIBOR") most closely resembling the reset period for the Variable Rate Indebtedness plus 100 basis points; provided that if the BMA Index or LIBOR shall cease to be published, the index to be used in its place shall be that index which the Commission in consultation with the Financial Consultant determines most closely replicates such index, as set forth in a certificate of a Commission Official filed with the Trustee.

"Authenticating Agent" -- that Person designated and authorized to authenticate any series of Bonds or such Person designated by the Authenticating Agent to serve such function, and shall initially be the Trustee.

"Authorized Denominations" - for the 2011 Bonds are described in the forepart of this Official Statement.

"Balloon Indebtedness" -- Long-Term Indebtedness of which 25% or more of the principal matures in the same Fiscal Year and is not required by the documents pursuant to which such Indebtedness was issued to be amortized by payment or redemption prior to that Fiscal Year, provided that such Indebtedness will not constitute Balloon Indebtedness if the Trustee is provided a certificate of a Commission Official certifying that such Indebtedness is not to be treated as Balloon Indebtedness (because, by way of example, such Indebtedness is intended to serve as "wrap around" Indebtedness).

"Bank" -- as to any particular Series of Bonds, each Person (other than a Bond Insurer) providing a letter of credit, a line of credit, a guaranty or another credit or liquidity enhancement facility as designated in the Supplemental Indenture providing for the issuance of such Bonds.

"Bankruptcy Law" -- Title 9 of the United States Code, as amended from time to time, and any successor to or replacement of such Title and any other applicable federal or state bankruptcy, insolvency or similar law.

"Bond" or "Bonds" -- Bonds outstanding under the Prior Senior Indenture and indebtedness of any kind or class, including bonds, notes, bond anticipation notes, commercial paper and other obligations, issued as Additional Bonds under the applicable provisions of the Senior Indenture, other than Additional Bonds issued as Subordinated Indebtedness.

"Bond Buyer Index" -- shall mean the Bond Buyer 20-Bond Index as published weekly in "The Bond Buyer". If such Index shall cease to be published, the Financial Consultant shall select another index which shall be reflective of the Commission's fixed borrowing cost.

"Bond Counsel" -- any attorney or firm of attorneys whose experience in matters relating to the issuance of obligations by states and their political subdivisions is nationally recognized.

"Bond Documents" means Supplemental Indenture No. 21, the 2011 Bonds and any and all future renewals and extensions or restatements of, or amendments or supplements to, any of the foregoing.

"Bond Insurer" -- as to any particular maturity or any particular Series of Bonds, the Person undertaking to insure such Bonds as designated in a Supplemental Indenture providing for the issuance of such Bonds.

"Bond Owner," "Bondholder," "Holder," "Owner" or "Registered Owner" (or the lower case version of the same) -- the Person in whose name any Bond or Bonds are registered on the books maintained by the Registrar.

"Bond Register" -- the register maintained pursuant to the applicable provisions of the Senior Indenture.

"Bond Registrar" -- with respect to any series of Bonds, that Person which maintains the bond register or such other entity designated by the Bond Registrar to serve such function and initially shall be the Trustee.

"Book-Entry-Only System" -- a system similar to the system described in the Senior Indenture and in the forepart of this Official Statement under "Description of the 2011 Bonds--Book-Entry Only System" pursuant to which Bonds are registered in book-entry form.

"Business Day" -- a day other than: (i) a Saturday, Sunday, legal holiday or day on which banking institutions in the city in which the Trustee has its Principal Office are authorized or required by law or executive order to close; or (ii) a day on which the New York Stock Exchange is closed.

"Chief Engineer" -- the employee of the Commission designated its "Chief Engineer" or any successor title.

"Code" -- the Internal Revenue Code of 1986, as amended, and the regulations proposed or in effect with respect thereto.

"Commonwealth" -- the Commonwealth of Pennsylvania.

"Commission Official" -- any commissioner, director, officer or employee of the Commission authorized to perform specific acts or duties by resolution duly adopted by the Commission.

"Conditional Redemption" – a redemption of Bonds (1) that is conditioned upon the deposit of moneys, in an amount equal to the amount necessary to effect the redemption, with the Trustee no later than the redemption date, or (2) that the Commission retains the right to rescind such redemption at any time prior to the scheduled redemption date if the Commission delivers a certificate of a Commission Official to the Trustee instructing the Trustee to rescind the applicable redemption notice.

"Consultant" -- a Person who shall be independent, appointed by the Commission as needed, qualified and having a nationwide and favorable reputation for skill and experience in such work for which the Consultant was appointed. In those situations in which a Consultant is appointed to survey risks and to recommend insurance coverage, such Consultant may be a broker or agent with whom the Commission transacts business.

"Consulting Engineers" -- the engineer or engineering firm or corporation at the time employed by the Commission under the Senior Indenture.

"Cost" -- all or any part of: (a) the cost of construction, reconstruction, restoration, repair and rehabilitation of a Project or portion thereof (including, but not limited to, indemnity and surety bonds, permits, taxes or other municipal or governmental charges lawfully levied or assessed during construction); (b) the cost of acquisition of all real or personal property, rights, rights-of-way, franchises, easements and interests acquired or used for such Project or portion thereof; (c) the cost of demolishing or removing any structures on land so acquired, including the cost of acquiring any land to which the structures may be removed; (d) any cost of borings and other preliminary investigations necessary or incident to determining the feasibility or practicability of constructing such Project and any cost necessary or desirable to satisfy conditions associated with the issuance of any permit for the construction thereof (including the costs of environmental mitigation required in connection therewith); (e) the cost of all machinery and equipment, vehicles, materials and rolling stock; (f) Issuance Costs; (g) interest on Bonds and on any Reimbursement Obligation for the period prior to, during and for a period of up to one year after completion of construction as determined by the Commission, provisions for working capital, reserves for principal and interest and for extensions, enlargements, additions, replacements, renovations and improvements; (h) the cost of architectural, engineering, environmental feasibility, financial and legal services; (i) plans, specifications, estimates and administrative and other expenses which are necessary or incidental to the determination of the feasibility of constructing such Project or portion thereof or incidental to the obtaining of construction contracts or to the construction (including construction administration and inspection), acquisition or financing thereof and which constitute capital costs; (j) Current Expenses, provided that, if applicable, the Trustee has received an opinion of Bond Counsel (which opinion may address either specific Current Expenses or categories of Current Expenses) to the effect that the treatment of such Current Expenses as a Cost will not adversely affect the exclusion of interest on the Bonds from gross income for federal income tax purposes; (k) the repayment of any loan or advance for any of the foregoing; and (l) with respect to the use of Bond proceeds, such other costs and expenses as are permitted by the Enabling Acts at the time such Bonds are issued.

"Counsel" -- an attorney or law firm (who may be counsel for the Commission) not unsatisfactory to the Trustee.

"Credit Facility" -- any letter of credit, line of credit, standby letter of credit, indemnity or surety insurance policy or agreement to purchase a debt obligation or any similar extension of credit, credit enhancement or liquidity support obtained by the Commission from a responsible financial or insurance institution, to provide for or to secure payment of principal and purchase price of, and/or interest on Bonds pursuant to the provisions of a Supplemental Indenture under which such Bonds are issued. The use of such definition is not intended to preclude the Commission from providing the credit or liquidity support with respect to one or more series of Bonds directly rather than through a financial or insurance institution.

"Current Expenses" -- the Commission's reasonable and necessary current expenses of maintenance, repair and operation of the System, including, without limiting the generality of the foregoing, all premiums for insurance and payments into any self-insurance reserve fund, all administrative and engineering expenses relating to maintenance, repair and operation of the System, fees and expenses of the Trustee and of the Paying Agents, Policy Costs, legal expenses and any other expenses required to be paid by the Commission as shown in the Annual Operating Budget for the System.

"Debt Service Fund" -- the fund created by the Senior Indenture and described under "The Senior Indenture—Debt Service Fund" in this Appendix C.

"Debt Service Reserve Fund" -- the fund created by the Senior Indenture and described under "The Senior Indenture—Debt Service Reserve Fund" in this Appendix C.

"Debt Service Reserve Fund Bonds" -- shall mean the Long-Term Indebtedness specified by the Commission that is secured by the Debt Service Reserve Fund as described under "The Senior Indenture—Debt Service Reserve Fund" in this Appendix C.

"Debt Service Reserve Requirement" -- the amount equal to the Maximum Annual Debt Service on account of all the Debt Service Reserve Fund Bonds.

"Defeasance Securities" -- Cash, Government Obligations, Government Obligations which have been stripped by the U.S. Treasury and CATS, TIGRS and similar securities, Resolution Funding Corp. strips which have been stripped by the Federal Reserve Bank of New York, pre-refunded obligations of a state or municipality rated in the highest rating category by the Rating Agency, and Obligations issued by the following agencies which are backed by the full faith and credit of the U.S.: Farmers Home Administration (Certificates of beneficial ownership), Federal Financing Bank, General Services Administration (Participation certificates), U.S. Maritime Administration (Guaranteed Title XI financing), U.S. Department of Housing and Urban Development (Project Notes, Local Authority Bonds and New Communities Debentures - U.S. government guaranteed debentures) and U.S. Public Housing Notes and Bonds (U.S. government guaranteed public housing notes and bonds).

"Depositary" -- a bank or trust company designated as such by the Commission to receive moneys under the provisions of the Senior Indenture and approved by the Trustee, and shall include the Trustee.

"DSRF Security" -- shall have the meaning set forth under "The Senior Indenture—Debt Service Reserve Fund" in this Appendix C.

"DTC" – The Depository Trust Company, New York, New York.

"Event of Bankruptcy" -- the filing of a petition in bankruptcy (or other commencement of a bankruptcy or similar proceedings) by or against the Commission as debtor, under Bankruptcy Law.

"Event of Default" -- those events specified under "The Senior Indenture—Events of Default" in this Appendix C and such other events specified in any Supplemental Indentures.

"Financial Consultant" -- any financial advisor or firm of financial advisors of favorable national reputation for skill and experience in performing the duties for which a Financial Consultant is required to be employed pursuant to the provisions of the Senior Indenture and who is retained by the Commission as a Financial Consultant for the purposes of the Senior Indenture.

"Fiscal Year" -- the period commencing on the first day of June and ending on the last day of May of the following year.

"Fitch" – Fitch, Inc., its successors and assigns, and, if such corporation shall for any reason no longer perform the functions of a securities rating agency, "Fitch" shall be deemed to refer to any other nationally recognized rating agency designated by the Commission.

"General Reserve Fund" -- the fund created by the Senior Indenture and described under "The Senior Indenture—General Reserve Fund" in this Appendix C.

"Government Obligations" – (a) direct obligations of, or obligations the principal of and interest on which are unconditionally guaranteed as to full and timely payment by, the United States of America, (b) obligations issued by a Person controlled or supervised by and acting as an instrumentality of the United States of America, the payment of the principal of and interest on which is fully and unconditionally guaranteed as a full faith and credit obligation of the United States of America (including any securities described in clause (a) above issued or held in book-entry form in the name of the Trustee only on the books of the Department of Treasury of the United States of America), (c) any certificates or any other evidences of an ownership interest in obligations or specified portions thereof (which may consist of specified portions of the interest thereon) of the character described in clause (a) or (b) above, which obligations are held by a bank or trust company organized and existing under the laws of the United States of America or any state thereof in the capacity of custodian, (d) stripped obligations of interest issued by the Resolution Funding Corporation pursuant to the Financial Institutions Reform, Recovery and Enforcement Act of 1989 ("FIRREA"), the interest on which, to the extent not paid from other specified sources, is payable when due by the Secretary of the Treasury pursuant to FIRREA, and (e) obligations of any state or political subdivision thereof or any agency or instrumentality of such a state or political subdivision, provided that cash, obligations described in clause (a), (b), (c) or (d) above, or a combination thereof have been irrevocably pledged to and deposited into a segregated escrow account for the payment when due of the principal or redemption price of and interest on

such obligations, and provided further that, at the time of purchase, such obligations are rated by the Rating Service in its highest rating category.

"Historical Debt Service Coverage Ratio" -- for any period of time, the ratio determined by dividing Net Revenues for such period by the Annual Debt Service for all Applicable Long-Term Indebtedness which is Outstanding during such period.

"Historical Pro Forma Debt Service Coverage Ratio" -- for any period of time, the ratio determined by dividing Net Revenues for such period by the Maximum Annual Debt Service for all Applicable Long-Term Indebtedness then Outstanding and the Applicable Long-Term Indebtedness proposed to be issued pursuant to the Senior Indenture pursuant to the provisions described under the section in the forepart of this Official Statement captioned "SECURITY FOR THE 2011 BONDS – Additional Bonds Test".

"Immediate Notice" -- notice transmitted by electronic means, in writing, by telecopier or other electronic means or by telephone (promptly confirmed in writing) and received by the Person to whom it was addressed.

"Indebtedness" -- any obligation or debt incurred for money borrowed.

"Interest Payment Date" – for the 2011 Bonds is described in the forepart of this Official Statement. If the Interest Payment Date is not a Business Day then the Interest Payment Date shall be the Business Day next succeeding the date specified above.

"Issuance Cost" -- costs incurred by or on behalf of the Commission in connection with the issuance of Additional Bonds including, without limitation, the following: payment of financial, legal, accounting and appraisal fees and expenses, the Commission's fees and expenses attributable to the issuance of the Bonds, the cost of printing, engraving and reproduction services, fees and expenses incurred in connection with any Credit Facility and any Approved Swap Obligation, legal fees and expenses for Bond Counsel, Commission's counsel, Trustee's counsel and Underwriter's counsel relating to the issuance of the Bonds, the initial or acceptance fee of the Trustee, and all other fees, charges and expenses incurred in connection with the issuance of the Bonds and the preparation of the Senior Indenture.

"Letter of Representations" -- the letter of representations or similar document executed by the Commission and delivered to the Securities Depository (and any amendments thereto or successor agreements) for one or more Series of Book Entry Bonds.

"Long-Term Indebtedness" -- all Indebtedness, which is not (a) Short-Term Indebtedness or (b) Subordinated Indebtedness.

"Maximum Annual Debt Service" -- at any point in time the maximum amount of Annual Debt Service on all Applicable Long-Term Indebtedness, as required by the context (e.g., whether relating to all such Applicable Long-Term Indebtedness or only specified Applicable Long-Term Indebtedness) paid or payable in the then current or any future Fiscal Year.

"Moody's" -- Moody's Investors Service, a corporation organized and existing under the laws of the State of Delaware, its successors and their assigns, and, if such corporation shall for any reason no longer perform the functions of a securities rating agency, "Moody's" shall be deemed to refer to any other nationally recognized rating agency designated by the Commission.

"Net Revenues" -- the amount by which total Revenues exceed Current Expenses for any particular period.

"Other Revenues" -- any funds received or payable to the Commission, other than Revenues, which the Commission chooses to include as security for Parity Obligations and/or Subordinated Indebtedness pursuant to a Supplemental Indenture.

"Original Senior Indenture" – the Indenture of Trust dated as of July 1, 1986 between the Commission and the Trustee.

"Outstanding" or "outstanding" in connection with Bonds -- all Bonds which have been authenticated and delivered under the Senior Indenture, except: (a) Bonds theretofore cancelled or delivered to the Trustee for cancellation under the Senior Indenture; (b) Bonds which are deemed to be no longer Outstanding in accordance with the provisions described under "The Senior Indenture—Defeasance" in this Appendix C; and (c) Bonds in substitution for which other Bonds have been authenticated and delivered pursuant to the Senior Indenture. In determining whether the owners of a requisite aggregate principal amount of Bonds Outstanding have concurred in any request, demand, authorization, direction, notice, consent or waiver under the provisions of the Senior Indenture, Bonds which are held by or on behalf of the Commission

(unless all of the Outstanding Bonds are then owned by the Commission) shall be disregarded for the purpose of any such determination.

"Parity Obligations" -- includes Bonds and other obligations of the Commission owed to Secured Owners and excludes Subordinated Indebtedness.

"Parity Swap Agreement" -- shall have the meaning set forth under the heading "The Senior Indenture--Approved and Parity Swap Obligations" in this Appendix C.

"Parity Swap Agreement Counterparty" -- the counterparty to a Parity Swap Agreement with the Commission or with the Trustee.

"Paying Agent" -- with respect to any series of Bonds, that Person appointed pursuant to the Senior Indenture to make payments to Bondholders of interest and/or principal pursuant to the terms of the Senior Indenture, which initially shall be the Trustee.

"Permitted Investments" -- (to the extent permitted by law): (a) Government Obligations; (b) obligations issued or guaranteed as to full and timely payment of principal and interest by any agency or Person controlled or supervised by and acting as an instrumentality of the U.S., pursuant to authority granted by the U.S. Congress; (c) obligations of the Governmental National Mortgage Association, Farmers Home Administration, Federal Financing Bank, Federal Housing Administration, Maritime Administration and Public Housing Authorities, provided that the full and timely payment of the principal and interest on such obligations shall be unconditionally guaranteed by the U.S.; (d) obligations of the Federal Intermediate Credit Corporation and of the Federal National Mortgage Association; (e) obligations of the Federal Banks for Cooperation; (f) obligations of Federal Land Banks; (g) obligations of Federal Home Loan Banks; provided that the obligations described in clauses (c) through (g) above shall constitute Permitted Investments only to the extent that the Rating Agency has assigned a rating to such obligations which is not lower than the highest rating assigned by such Rating Agency to any series of comparable Bonds then Outstanding; (h) certificates of deposit of any bank, savings and loan or trust company organized under the laws of the U.S. or any state thereof, including the Trustee or any holder of the Bonds, provided that such certificates of deposit shall be fully collateralized (with a prior perfected security interest), to the extent they are not insured by the Federal Deposit Insurance Corporation, by Permitted Investments described in (a), (b), (c), (d), (e), (f) or (g) above having a market value at all times equal to the uninsured amount of such deposit; (i) money market funds registered under the Investment Company Act of 1940, whose shares are registered under the Securities Act of 1933, including funds for which the Trustee, its parent, its affiliates or its subsidiaries provide investment advisory or other management services, and which are rated by S&P, Moody's and Fitch in one of their two highest rating categories; (j) investment agreements (which term, for purposes of this clause, shall not include repurchase agreements) with a Qualified Financial Institution; (k) repurchase agreements with banks or primary government dealers reporting to the Federal Reserve Bank of New York ("Repurchasers"), including but not limited to the Trustee and any of its affiliates, provided that each such repurchase agreement results in transfer to the Trustee of legal and equitable title to, or the granting to the Trustee of a prior perfected security interest in, identified Permitted Investments described in (a), (b), (c), (d), (e), (f) or (g) above which are free and clear of any claims by third parties and are segregated in a custodial or trust account held either by the Trustee or by a third party (other than the Repurchaser) as the agent solely of, or in trust solely for the benefit of, the Trustee, provided that Government Obligations acquired pursuant to such repurchase agreements shall be valued at the lower of the then current market value of such Government Obligations or the repurchase price thereof set forth in the applicable repurchase agreement; (1) bonds or notes issued by any state or municipality which are rated by S&P, Moody's and Fitch in one of their two highest rating categories; (m) commercial paper rated in the highest short-term, note or commercial paper Rating Category by S&P, Moody's and Fitch; (n) any auction rate certificates which are rated by S&P, Moody's and Fitch in one of their two highest rating categories; (o) corporate bonds and medium term notes rated at least "AA-" by Moody's and S&P; (p) asset-backed securities rated in the highest rating category by Moody's and S&P; and (q) any other investment approved by the Commission for which confirmation is received from the Rating Agency that such investment will not adversely affect such Rating Agency's rating on such Bonds.

"Person" -- an individual, public body, a corporation, a partnership, an association, a joint stock company, a trust and any unincorporated organization.

"Policy Costs" -- a periodic fee or charge required to be paid to maintain a DSRF Security.

"Principal Office" means, with respect to any entity performing functions under any Bond Document, the principal office of that entity or its affiliate at which those functions are performed.

"Prior Senior Indenture" – the Original Senior Indenture as supplemented and amended.

"Project" -- any improvements to the System or refundings which are authorized by the Enabling Acts or which may be hereafter authorized by law.

"Projected Annual Debt Service" -- for any future period of time, shall equal the amount of Maximum Annual Debt Service on all Applicable Long-Term Indebtedness then Outstanding and on any Applicable Long-Term Indebtedness proposed to be issued.

"Projected Debt Service Coverage Ratio" -- for the two Fiscal Years following the end of any period during which interest was fully capitalized on the Applicable Long-Term Indebtedness proposed to be issued, the ratio determined by dividing Projected Net Revenues for such period by the Projected Annual Debt Service for such period.

"Projected Net Revenues" -- projected Net Revenues for the period in question, taking into account any revisions of the Tolls which have been approved by the Commission and which will be effective during such period and any additional Tolls which the Commission or the Consultant, as appropriate, estimates will be received by the Commission following the completion of any Project then being constructed or proposed to be constructed.

"Purchase Price" -- shall mean the purchase price payment described in paragraph (a) of the definition of Tender Indebtedness.

"Qualified Financial Institution" (a) any U.S. domestic institution which is a bank, trust company, national banking association or a corporation, including the Trustee and any of its affiliates, subject to registration with the Board of Governors of the Federal Reserve System under the Bank Holding Company Act of 1956, or a member of the National Association of Securities Dealers, Inc. whose unsecured obligations or uncollateralized long-term debt obligations have been assigned a rating within the two highest rating categories by the Rating Agency or which has issued a letter of credit, contract, agreement or surety bond in support of debt obligations which have been so rated; (b) an insurance company with a claims-paying ability or a corporation whose obligations are guaranteed by an insurance company (in the form of an insurance policy) or by an insurance holding company rated in the highest rating category by the Rating Agency or whose unsecured obligations or uncollateralized long-term debt obligations have been assigned a rating within the highest rating category by the Rating Agency; or (c) any banking institution whose unsecured obligations or uncollateralized long-term debt obligations have been assigned a rating Agency.

"Rate Covenant" -- the requirement to establish and maintain a schedule of Tolls sufficient to provide the funds required pursuant to the Senior Indenture provisions described under "The Senior Indenture—Rate Covenant" in this Appendix C.

"Rating Agency" -- Fitch, Moody's or S&P or such other nationally recognized securities rating agency as may be so designated in writing to the Trustee by a Commission Official.

"Rating Category" -- each major rating classification established by the Rating Agency, determined without regard to gradations such as "1," "2" and "3" or "plus" and "minus."

"Rebate Fund" -- the fund created by the Senior Indenture and described under "The Senior Indenture—Rebate Fund" in this Appendix C.

"Rebate Regulations" -- the Treasury Regulations issued under Section 148(f) of the Code.

"Record Date" -- for the 2011 Bonds is described in the forepart of this Official Statement. If the Record Date is not a Business Day, then the Record Date shall be the Business Day next preceding the date specified above.

"Reimbursement Agreement" -- an agreement between the Commission and one or more Banks pursuant to which, among other things, such Bank or Banks issue a Credit Facility with respect to Bonds of one or more series and the Commission agrees to reimburse such Bank or Banks for any drawings made thereunder.

"Reimbursement Obligation" – an obligation of the Commission pursuant to a Reimbursement Agreement to repay any amounts drawn under a Credit Facility and to pay interest on such drawn amounts pursuant to such Reimbursement Agreement.

"Reserve Maintenance Fund" -- the fund created by the Senior Indenture and described under "The Senior Indenture—Reserve Maintenance Fund" in this Appendix C.

"Reserve Maintenance Fund Requirement" -- the amount to be deposited to the credit of the Reserve Maintenance Fund from the Revenues of the Commission pursuant to the provisions described under "The Senior Indenture—Reserve Maintenance Fund" in this Appendix C.

"Revenue Fund" -- the fund created by the Senior Indenture and described under "The Senior Indenture—Revenue Fund; Agreements with Other Turnpikes" in this Appendix C.

"Revenues" -- (a) all Tolls received by or on behalf of the Commission from the System, (b) any other sources of revenues or funds of the Commission which the Commission chooses to include in the Trust Estate pursuant to a Supplemental Indenture, and (c) the interest and income earned on any fund or account where said interest or income is required to be credited to the Revenue Fund pursuant to the Senior Indenture. As more fully provided by the provisions described below under "The Senior Indenture—Revenue Fund; Agreements with Other Turnpikes," in the event the Commission receives advances or prepayments or otherwise operates or participates in a system in which funds are collected prior to the actual usage of the System, such funds shall not be deemed to be Revenues until the usage occurs or the funds are earned pursuant to the agreement under which the Commission receives such funds.

"S&P" -- Standard & Poor's, a division of McGraw-Hill, Inc., a corporation organized and existing under the laws of the State of New York, its successors and their assigns, and, if such corporation shall for any reason no longer perform the functions of a securities rating agency, "S&P" shall be deemed to refer to any other nationally recognized securities rating agency designated by the Commission.

"Secured Owner" -- each Person who is a Bondholder of any Bonds, each Parity Swap Agreement Counterparty providing a Parity Swap Agreement, each Bank providing a Credit Facility and each Bond Insurer providing a bond insurance policy with respect to a Parity Obligation.

"Securities Depository" -- a Person that is registered as a clearing agency under Section 17A of the Securities Exchange Act of 1934 or whose business is confined to the performance of the functions of a clearing agency with respect to exempted securities, as defined in Section 3(a)(12) of such Act for the purposes of Section 17A thereof.

"Series" -- one or more Bonds issued at the same time, or sharing some other common term or characteristic, and designated as a separate series of Bonds.

"Series Issue Date" means, with respect to the 2011 Bonds, the date of original issuance and delivery of the 2011 Bonds.

"Short-Term Indebtedness" -- all Indebtedness which matures in less than 365 days and is designated as Short-Term Indebtedness pursuant to the provisions described under "The Senior Indenture—Limitation on Issuance of Additional Bonds and Execution of Swap Agreements" in this Appendix C. In the event a Bank has extended a line of credit or the Commission has undertaken a commercial paper or similar program, only amounts actually borrowed under such line of credit or program and repayable in less than 365 days shall be considered Short-Term Indebtedness and the full amount of such commitment or program shall not be treated as Short-Term Indebtedness to the extent that such facility remains undrawn.

"Special Record Date" -- for the 2011 Bonds is described in the forepart of this Official Statement.

"Subordinated Indebtedness" -- Indebtedness incurred pursuant to paragraph (c) of the section in the forepart of this Official Statement captioned "SECURITY FOR THE 2011 BONDS – Additional Bonds Test".

"Supplemental Indenture" -- any Supplemental Indenture to (a) the Senior Indenture, now or hereafter duly authorized and entered into in accordance with the provisions of the Senior Indenture or (b) the Prior Senior Indenture, including any Supplemental Indenture pursuant to which (and only for so long as) Bonds are outstanding thereunder.

"Swap Agreement" -- shall have the meaning set forth under the heading "The Senior Indenture--Approved and Parity Swap Obligations" in this Appendix C.

"System" – is described in the forepart of this Official Statement under "Pennsylvania Turnpike System."

"Tender Indebtedness" -- any Indebtedness or portion thereof: (a) the terms of which include (i) an option or an obligation on the part of the Secured Owner to tender all or a portion of such Indebtedness to the Commission, the Trustee, the Paying Agent or another fiduciary or agent for payment or purchase and (ii) a requirement on the part of the Commission to purchase or cause to be purchased such Indebtedness or portion thereof if properly presented; and (b) which is rated in either (i) one of the two highest long-term Rating Categories by the Rating Agency or (ii) the highest short-term, note or commercial paper Rating Category by the Rating Agency.

"Tolls" -- all rates, rents, fees, charges, fines or other income derived by the Commission from vehicular usage of the System, and all rights to receive the same.

"Trust Estate" -- (i) all Revenues, (ii) all monies deposited into accounts or funds created by the Senior Indenture and held by or on behalf of the Trustee (other than the Rebate Fund), (iii) any insurance proceeds and other moneys required to be deposited in the Senior Indenture, (iv) all payments received by the Commission pursuant to Parity Swap Agreements, and (v) all investment earnings on all moneys held in accounts and funds established by the Senior Indenture, other than the Rebate Fund.

"Trustee" -- the Trustee at the time in question, whether the initial Trustee or a successor.

"U.S." -- United States of America.

"Variable Rate Indebtedness" -- any Indebtedness the interest rate on which fluctuates from time to time subsequent to the time of incurrence. Variable Rate Indebtedness may include, without limitation, (a) "auction rate" Indebtedness, that is, Variable Rate Indebtedness (i) the interest rate applicable to which (after an initial period following the issuance thereof or the conversion thereof to such an interest rate mode) is reset from time to time through an auction or bidding system and (ii) which the Commission has no obligation to repurchase in connection with the resetting of the interest rate applicable thereto except to the extent proceeds are available for such purpose either from the remarketing of such Variable Rate Indebtedness or from such other sources as identified in the Supplemental Indenture pursuant to which such Variable Rate Indebtedness was issued, (b) Tender Indebtedness, (c) commercial paper Indebtedness which is intended to be reissued and refinanced periodically, or (d) other forms of Indebtedness on which the interest fluctuates or is subject to being set or reset from time to time.

THE SENIOR INDENTURE

LIMITED OBLIGATIONS

The Bonds shall be limited obligations of the Commission, payable solely from the Trust Estate. The Bonds shall constitute a valid claim of the respective owners thereof against the Trust Estate, which is pledged to secure the payment of the principal of, redemption premium, if any, and interest on the Bonds, and which shall be utilized for no other purpose, except as expressly authorized in the Senior Indenture. The Bonds shall not constitute general obligations of the Commission and under no circumstances shall the Bonds be payable from, nor shall the holders thereof have any rightful claim to, any income, revenues, funds or assets of the Commission other than those pledged under the Senior Indenture as security for the payment of the Bonds.

ADDITIONAL BONDS

The Commission agrees in the Senior Indenture that it will not issue or incur any other Indebtedness having a parity lien on the Trust Estate except for Additional Bonds issued pursuant to the provisions described below and other Parity Obligations. Additional Bonds may be issued and the Trustee shall authenticate and deliver such Additional Bonds when there have been filed with the Trustee the following:

- (a) A copy certified by a Commission Official of the resolution or resolutions of the Commission authorizing (1) the execution and delivery of a Supplemental Indenture providing for, among other things, the date, rate or rates of interest on, interest payment dates, maturity dates and redemption provisions of such Additional Bonds, and (2) the issuance, sale, execution and delivery of the Additional Bonds;
 - (b) An original executed counterpart of the Supplemental Indenture;
- (c) An opinion or opinions of Bond Counsel, addressed to the Commission and the Trustee, to the effect that (1) issuance of the Additional Bonds is permitted under the Senior Indenture, (2) each of the Supplemental Indenture and the Additional Bonds has been duly authorized, executed and delivered and is a valid, binding and enforceable obligation of the Commission, subject to bankruptcy, equitable principles and other standard legal opinion exceptions and (3) subject to the last paragraph of this Section, interest on the Additional Bonds is not included in gross income for federal income tax purposes under the Code;
- (d) A request and authorization of the Commission, signed by a Commission Official, to the Trustee to authenticate and deliver the Additional Bonds to such Person or persons named therein after confirmation of payment to the Trustee for the account of the Commission of a specified sum (which may include directions as to the disposition of such of such sum);

- (e) A certificate of the Commission, signed by a Commission Official, that the Commission is not in default under the Senior Indenture and evidence satisfactory to the Trustee that, upon issuance of the Additional Bonds, amounts will be deposited in the Funds under the Senior Indenture adequate for the necessary balances therein after issuance of the Additional Bonds (including an amount sufficient to satisfy the Debt Service Reserve Requirement if the Additional Bonds constitute Debt Service Reserve Fund Bonds);
- (f) A certificate of the Commission, signed by a Commission Official, identifying the Additional Bonds as Short-Term Indebtedness, Long-Term Indebtedness or Subordinated Indebtedness and demonstrating with reasonable detail that the applicable Senior Indenture provisions described in the section in the forepart of this Official Statement captioned "SECURITY FOR THE 2011 BONDS Additional Bonds Test" have been met for the issuance of such Additional Bonds; and
- (g) Such further documents, moneys and securities as are required by the provisions of the Supplemental Indenture.

Anything in the Senior Indenture to the contrary notwithstanding, Additional Bonds may bear interest which is included in gross income for federal income tax purposes under the Code, in which event provisions in the Senior Indenture requiring or referencing the exclusion of interest on Bonds of gross income for federal income tax purposes may be ignored or modified, as appropriate, as set forth in an opinion of Bond Counsel.

APPROVED AND PARITY SWAP OBLIGATIONS

The Commission may enter into one or more contracts having an interest rate, currency, cash-flow, or other basis desired by the Commission (a "Swap Agreement"), including, without limitation, interest rate swap agreements, currency swap agreements, forward payment conversion agreements, futures contracts, contracts providing for payments based on levels of or changes in interest rates, currency exchange rates, stock or other indices, or contracts to exchange cash flows or a series of payments, and contracts including, without limitation, interest rate floors or caps, options, puts or calls to hedge payment, currency rate, spread or similar exposure. In the event the Commission wishes the payments to be made and received by the Commission under the Swap Agreement to be taken into account in any calculation of Annual Debt Service under the Senior Indenture, the Commission shall file with the Trustee the following on or before entering into the Swap Agreement (in which event such Swap Agreement shall constitute an "Approved Swap Agreement"):

- (a) A copy certified by a Commission Official of the resolution or resolutions of the Commission authorizing the execution and delivery of the Swap Agreement (no Supplemental Indenture being required unless the Commission determines it to be necessary or appropriate);
 - (b) An original executed counterpart of the Swap Agreement;
- (c) An opinion of Bond Counsel addressed to the Commission and to the Trustee, to the effect that execution of the Swap Agreement is permitted under the laws of the Commonwealth and will not adversely affect the exclusion from gross income from interest on any Bonds for federal income tax purposes; provided that if the Swap Agreement relates to Bonds being issued and the Swap Agreement is entered into prior to the issuance of such Bonds, the portion of the opinion of Bond Counsel referring to tax-exempt status of the Bonds need not be delivered until such Bonds are issued;
- (d) A certificate of the Commission, signed by a Commission Official, that the Commission is not under default under the Senior Indenture:
- (e) Evidence that the execution of the Swap Agreement will not result in a reduction or withdrawal of the rating then assigned to any Bonds by the Rating Agency;
- (f) Evidence that the provisions with respect to Approved Swap Agreements described in the section in the forepart of this Official Statement captioned "SECURITY FOR THE 2011 BONDS Additional Bonds Test" have been met; and
 - (g) Such further documents as are required by the Swap Agreement or Bond Counsel.

In the event the Commission wishes to enter into an Approved Swap Agreement and to have its obligations thereunder be on parity with all Bonds and other Parity Obligations, it shall file with the Trustee the items set forth above, together with a Supplemental Indenture granting such parity position (in which event, such Swap Agreement shall constitute a "Parity Swap Agreement"). Upon entering into a Parity Swap Agreement, unless otherwise provided in the Supplemental

Indenture, the Commission shall pay to the Trustee for deposit into the Interest Account the net amount payable, if any, to the Parity Swap Agreement Counterparty as if such amounts were additional amounts of interest due; and the Trustee shall pay on behalf of the Commission to the Parity Swap Agreement Counterparty, to the extent required under the Parity Swap Agreement, amounts deposited in the Interest Account. Net amounts received by the Commission or the Trustee from the counterparty pursuant to a Parity Swap Agreement shall be deposited to the credit of the Interest Account or to such other account as designated by a Commission Official.

Amounts paid by or to the Commission pursuant to Approved Swap Agreements which do not constitute Parity Swap Agreements shall not be required to be made through the Trustee as described in the preceding paragraph (but shall be taken into account in calculation of Annual Debt Service as provided in the definition of such term).

CONVERSIONS OF VARIABLE RATE INDEBTEDNESS TO FIXED RATE INDEBTEDNESS

The Senior Indenture provides that the Commission may convert Variable Rate Indebtedness to a fixed rate if permitted pursuant to the terms thereof and if the Commission was in compliance with the Rate Covenant for the most recently completed Fiscal Year. If the Commission did not meet the Rate Covenant for such Fiscal Year, the Commission must treat the proposed conversion as if it constituted the issuance of Additional Bonds by meeting the requirements set forth in the section in the forepart of this Official Statement captioned "SECURITY FOR THE 2011 BONDS – Additional Bonds Test" (computing the Annual Debt Service with respect to such Variable Rate Indebtedness proposed to be converted as bearing interest at the Bond Buyer Index or such other rate as identified by a Financial Consultant as being more appropriate under the circumstances).

REDEMPTION OF BONDS

The Bonds of any Series issued under the provisions of the Senior Indenture shall be subject to redemption, in whole or in part, and at such times and prices as may be provided in the Supplemental Indenture pursuant to which such Bonds are issued. The provisions for redemption of the 2011 Bonds are described in the forepart of this Official Statement under "DESCRIPTION OF THE 2011 BONDS -- Redemption of 2011 Bonds."

NOTICE OF REDEMPTION

When Bonds (or portions thereof) are to be redeemed, the Commission shall give or cause to be given notice of the redemption of the Bonds to the Trustee no later than 15 days prior to the last date on which notice of such redemption can be given or such shorter time as may be acceptable to the Trustee. In the case of an optional redemption, the notice may state (1) that it is conditioned upon the deposit of moneys, in an amount equal to the amount necessary to effect the redemption, with the Trustee no later than the redemption date or (2) that the Commission retains the right to rescind such notice at any time prior to the scheduled redemption date if the Commission delivers a certificate of a Commission Official to the Trustee instructing the Trustee to rescind the redemption notice (in either case, a "Conditional Redemption"), and such notice and optional redemption shall be of no effect if such moneys are not so deposited or if the notice is rescinded.

The provisions for notice of redemption for the 2011 Bonds are further described in the forepart of this Official Statement under "DESCRIPTION OF THE 2011 BONDS -- Redemption of 2011 Bonds."

On or before the date fixed for redemption, subject to the provisions described above, moneys shall be deposited with the Trustee to pay the principal of, redemption premium, if any, and interest accrued to the redemption date on the Bonds called for redemption. Upon the deposit of such moneys, unless the Commission has given notice of rescission as described herein, the Bonds shall cease to bear interest on the redemption date and shall no longer be entitled to the benefits of the Senior Indenture (other than for payment and transfer and exchange) and shall no longer be considered Outstanding.

Any Conditional Redemption may be rescinded in whole or in part at any time prior to the redemption date if the Commission delivers a certificate of a Commission Official to the Trustee instructing the Trustee to rescind the redemption notice. The Trustee shall give prompt notice of such rescission to the affected Bondholders. Any Bonds subject to Conditional Redemption where redemption has been rescinded shall remain Outstanding, and the rescission shall not constitute an Event of Default. Further, in the case of a Conditional Redemption, the failure of the Commission to make funds available in part or in whole on or before the redemption date shall not constitute an Event of Default.

CONSTRUCTION FUND

The Senior Indenture creates a special fund known as the "Construction Fund", which shall be held in trust by the Trustee. Money shall be deposited to the Construction Fund pursuant to the provisions of the Senior Indenture and from any other sources identified by the Commission. Payment of the costs of the construction portion of any Project shall be made from the Construction Fund. A special account shall be created and identified for each such construction project, although funds, at the written direction of the Commission, may be transferred from one such account in the Construction Fund to another account in such Fund. Moneys in the Construction Fund may be disbursed by the Trustee to the Commission upon the filing by the Commission of a requisition, signed by the Chief Engineer (or his designee) and a Commission Official meeting the requirements of the Senior Indenture.

If at any time a Commission Official shall file with the Trustee a certificate stating that the cost of a Project has been finally determined and that the funds remaining in the account established for such Project exceed the remaining costs of the Project, then an amount equal to such excess shall be transferred to such fund or account as directed in the certificate, provided the same is accompanied by an opinion of Bond Counsel to the effect that such transfer and/or application will not adversely effect the tax-exempt status of the interest of the applicable Bonds.

RATE COVENANT

The Senior Indenture contains the Rate Covenant which is described in the section in the forepart of this Official Statement captioned "SECURITY FOR THE 2011 BONDS—Rate Covenant."

COVENANTS AS TO TOLLS

The Commission covenants with respect to Tolls as described in the section in the forepart of this Official Statement captioned "SECURITY FOR THE 2011 BONDS—Rate Covenant."

COVENANTS OF THE COMMISSION

In addition to the Rate Covenant and covenants as to Tolls described above, in the Senior Indenture the Commission also makes various other covenants, including the following covenants:

Payment of Principal, Interest and Premium. The Commission covenants in the Senior Indenture that it will promptly pay the principal of, premium, if any, and the interest on every Bond issued under the provisions of the Senior Indenture at the places, on the dates and in the manner provided in the Senior Indenture and in said Bonds. Except as otherwise provided in the Senior Indenture, the principal, interest and premium are payable solely from Revenues, which Revenues are hereby pledged to the payment thereof in the manner and to the extent provided in the Senior Indenture. Neither the general credit of the Commission nor the general credit nor the taxing power of the Commonwealth or any political subdivision, agency or instrumentality thereof is pledged for the payment of the Bonds.

Annual Operating Budget; Capital Budget. The Commission covenants in the Senior Indenture that on or before the 31st day of May (or such other date as is consistent with the Commission's policies then in effect) in each Fiscal Year it will adopt a budget for the ensuing Fiscal Year (the "Annual Operating Budget"). Copies of each Annual Operating Budget shall be provided to the Trustee. Prior to adopting the Operating Budget, the Commission shall provide a draft of such budget to the Consulting Engineer sufficiently in advance of the adoption of such Annual Operating Budget in order for the Consulting Engineer to provide comments before such adoption. The Commission further covenants in the Senior Indenture that it will prepare each such Annual Operating Budget on the basis of monthly requirements, so that it will be possible to determine the Current Expenses for each month during the Fiscal Year.

If for any reason the Commission shall not have adopted the Annual Operating Budget before the first day of any Fiscal Year, the budget for the preceding Fiscal Year, shall, until the adoption of the Annual Operating Budget, be deemed to be in force and shall be treated as the Annual Operating Budget.

The Commission may adopt an amended or supplemental Annual Operating Budget at any time for the remainder of the then current Fiscal Year. Copies of any such amended or supplemental Annual Operating Budget shall be provided to the Trustee.

The Commission further covenants in the Senior Indenture that it will adopt a capital budget (the "Annual Capital Budget) on or before May 31st of each Fiscal Year. The Annual Capital Budget will detail the Commission's planned capital expenditures over a period of up to 10 years and the portion of capital expenditures expected to be funded from the Reserve Maintenance Fund. The Annual Capital Budget shall include the expected beginning balance in the Reserve Maintenance Fund, the amounts to be transferred by the Trustee to the Reserve Maintenance Fund from the General Reserve Fund, the amount of bond proceeds expected to become available during the Fiscal Year, the amounts expected to be transferred monthly by the Trustee from the Revenue Fund, and the desired year-end balance in the Reserve Maintenance Fund. Prior to adopting the Annual Capital Budget, the Commission shall provide a draft of the capital budget to the Consulting Engineer a sufficient time in advance of the Commission's adoption of the Annual Capital Budget in order for the Consulting Engineer to provide comments before the date of such adoption. The Commission may adopt amendments or supplements to the Annual Capital Budget at any time. Copies of the Annual Capital Budget shall be made available to the Trustee.

Limitations on Issuance of Additional Bonds and Execution of Approved Swaps. The Commission has covenanted in the Senior Indenture with respect to issuance of Additional Bonds and execution of Approved Swap Agreements as described in the section in the forepart of this Official Statement captioned "SECURITY FOR THE 2011 BONDS—Additional Bonds Test."

Use and Operation of System. The Commission covenants in the Senior Indenture that (a) it will maintain and operate the System in an efficient and economical manner, (b) it will maintain the System in good repair and will make all necessary repairs, renewals and replacements, to the extent funds are available therefor under the Senior Indenture, and (c) it will comply with laws and all rules, regulations, orders and directions of any legislative, executive, administrative or judicial body applicable to such System, subject to the right of the Commission to contest the same in good faith and by appropriate legal proceedings.

Inspection of the System. The Commission shall make arrangements for the System to be inspected at least once every three years by engaging one or more Consultants to conduct the actual inspections and to prepare a report. Such report shall state (a) whether the System has been maintained in good repair, working order and condition since the last inspection report pursuant to this Section and (b) any recommendations which such Consultants may have as to revisions or additions to the Commission's Annual Capital Budget. Copies of such reports shall be filed with the Trustee.

Construction of Projects. The Commission covenants in the Senior Indenture that it will proceed with diligence to construct any Projects in conformity with law and all requirements of all governmental authorities having jurisdiction thereover. Before entering into any construction contract it will secure the approval of the plans and specifications for such contract by a certified engineer or architect, who may be an employee of the Commission, and that it will require each Person, firm or corporation with whom it may contract in connection with the construction of any Project to furnish (1) a performance bond for 100% of the contract amount, and (2) a payment bond for 100% of the contract amount. Each of such bonds shall be executed by one or more responsible surety companies authorized to do business in the Commonwealth. Any proceeds received from such bonds first shall be applied toward the completion of the applicable Project and second shall be deposited in the General Reserve Fund. Construction contracts for labor and/or materials also shall provide that payments thereunder shall not be made by the Commission in excess of 95% of current estimates except that once the work is at least 50% complete, such retainage may be reduced by the Chief Engineer or another Commission Official to the extent such officer deems such reduction to be necessary or appropriate.

The Commission shall involve the Consulting Engineer or another Consultant to assist in quality assurance matters in connection with design and/or construction of any Project or portion thereof to the extent the Commission determines necessary or appropriate. For purposes of this subsection, "quality assurance" shall be defined to mean those activities, from inception to completion of a Project, which are necessary to ensure that the processes are in place to produce a quality product.

Employment of Consulting Engineers. The Commission covenants in the Senior Indenture to employ an independent engineer or engineering firm or corporation having a national reputation for skill and experience in such work to perform any functions of the Consulting Engineer under the Senior Indenture.

Insurance. The Commission covenants in the Senior Indenture that it will keep the System and its use and operation thereof insured (including through self-insurance) at all times in such amounts, subject to such exceptions and deductibles and against such risks, as are customary for similar organizations. All insurance policies shall be carried with a responsible insurance company or companies authorized to do business in the Commonwealth or shall be provided under a self-insurance program; any self-insurance program shall be actuarially sound in the written opinion of an accredited actuary, which opinion shall filed with the Trustee at least annually. At any time and from time to time, the Commission may elect to terminate self-insurance of a given type. Upon making such election, the Commission shall, to the extent then deemed necessary by a Consultant, obtain and maintain comparable commercial insurance.

On July 1, 2003 and every three years thereafter (except with respect to self-insurance, which shall be annually), the Commission shall cause a Consultant to certify to the Trustee that (a) it has reviewed the adequacy of the Commission's insurance, listing the types and amounts of insurance, and (b) it finds such coverage to be reasonable and customary for similar organizations. If the Consultant concludes that coverage other than that which is currently carried by the Commission should be carried, the Commission shall obtain such insurance coverage unless it determines in good faith that it is unreasonable or uneconomical to obtain such coverage and certifies the same in writing to the Trustee.

All insurance policies maintained by the Commission shall be available at reasonable times for inspection by the Trustee, its agents and representatives.

The Commission covenants that it will take actions as it deems necessary to demand, collect and sue for any proceeds that may become due and payable to it under any policy

Damage or Destruction. Immediately after any damage to or destruction of any part of the System which materially adversely affects the Revenues of the Commission, the Commission will promptly take action to repair, reconstruct or replace the damaged or destroyed property or to otherwise ameliorate the adverse impact on Revenues.

Annual Audit. The Commission covenants in the Senior Indenture that it will cause an annual audit to be made of its books and accounts of each Fiscal Year by an independent certified public accountant. A copy of such audit shall be filed with the Trustee promptly after the receipt by the Commission for such purpose.

Encumbrance of Revenues; Sale, Lease or Other Disposition of Property. The Commission covenants in the Senior Indenture that so long as any Bonds are Outstanding under the Senior Indenture:

- (a) (1) It will not create or suffer to be created any lien or charge upon any Revenues, except the lien and charge of the Bonds secured by the Senior Indenture and any Subordinated Indebtedness permitted pursuant to the provisions of the Senior Indenture; and (2) from such Revenues or other funds available under the Senior Indenture, it will pay or cause to be discharged, or will make adequate provision to pay or discharge, within ninety (90) days after the same shall accrue, all lawful claims and demands for labor, materials or supplies which, if unpaid, might by law become a lien upon any Revenues; provided, however, that the Commission shall not be required to pay or discharge, or make provision for such payment or discharge of, any such lien or charge so long as the validity thereof shall be contested in good faith and by appropriate legal proceedings.
- (b) The Commission will not sell or otherwise dispose of any real estate or personal property comprising a portion of the System unless the Commission determines (1) such property (i) has become obsolete or worn out or is reasonably expected to become so within one year after the date of such disposition, (ii) is no longer used or useful in the operation of the System or in the generation of Revenues or (iii) is to be or has been replaced by other property or (2) by resolution that such action will not materially adversely affect the Net Revenues of the Commission. The Commission shall have the discretion to deposit the proceeds of such sale or disposition in a fund or account held under the Senior Indenture or a Commission account held outside the Senior Indenture, as it deems appropriate. In the event the Commission did not meet the Rate Covenant during the preceding Fiscal Year, however, then the Commission shall notify the Trustee of the sale or disposition of any property which generated Net Revenues in excess of one percent of the Commission's Net Revenues during the prior Fiscal Year and all proceeds from such sale or disposition shall be deposited in the Revenue Fund.
- (c) The Commission will not lease any real estate or personal property comprising a portion of the System unless the Commission determines by resolution that such action will not materially adversely affect the Net Revenues of the

Commission. The rental and other proceeds from any lease shall not be required to be deposited in the Revenue Fund unless the effect of such lease is to reduce Tolls.

Without intending to limit the foregoing, the Commission also may enter into contracts or other forms of agreement for the use of any real estate comprising a portion of the System including, but not limited to, rights of way for telephone, telegraph, optic fiber and other forms of communication, electric, gas transmission and other lines or facilities for utilities, and other uses which do not materially adversely affect the operation of the System and the payments received in connection with the same shall be deposited in such accounts (which may be outside the Senior Indenture) as the Commission shall determine.

CREATION OF FUNDS

In addition to the Construction Fund and any other funds created by Supplemental Indentures, the Senior Indenture creates the following funds: Operating Account; Revenue Fund; Debt Service Fund; Debt Service Reserve Fund; Reserve Maintenance Fund; General Reserve Fund; and Rebate Fund. Amounts deposited therein shall be held in trust by the Trustee until applied as directed in the Senior Indenture.

REVENUE FUND; AGREEMENTS WITH OTHER TURNPIKES

The Commission covenants in the Senior Indenture that all Revenues will be deposited daily, as far as practicable, with the Trustee or in the name of the Trustee with a Depositary or Depositaries, to the credit of the Revenue Fund.

The Senior Indenture provides that, to the extent authorized by law, the Commission may enter into agreements with any commission, authority or other similar legal body operating a turnpike, whether or not connected to the System, (1) with respect to the establishment of combined schedules of Tolls and/or (2) for the collection and application of Tolls charged for trips over all or a portion of both turnpikes combined, which on the basis of the Revenues to be received by any such agreement will result in the receipt by the Commission of its allocable portion of such Tolls (less fees and expenses associated with such arrangement). To the extent now or hereafter authorized by law, the Commission also may enter into agreements with other Persons with respect to the collection of Tolls or advances or prepayment of Tolls charged for trips over all or a portion of the System, which on the basis of the Revenues to be received by any such agreement will result in the receipt by the Commission of the appropriate Tolls for such trips. Unless approved by a Consultant, no agreement establishing a combined schedule of Tolls shall restrict the ability of the Commission to implement an increase in its Tolls at least annually.

Amounts received by the Commission from such other commission, authority or other similar legal body or Person, in accordance with such agreements, shall be deposited in the Revenue Fund when they constitute Revenues. Such amounts may be held with a Depository or Depositories until they constitute Revenues. Amounts received by the Commission and deposited in the Revenue Fund which are payable by the Commission to such other commission, authority or other similar legal body or Person, in accordance with any such agreements, shall be withdrawn by the Trustee from the Revenue Fund upon delivery to the Trustee of a certificate of a Commission Official that such withdrawal is required pursuant to the terms of an agreement entered into pursuant to this Section and shall be paid by the Trustee in accordance with directions contained in such certificate.

Except as otherwise provided in the provisions described above, transfers from the Revenue Fund shall be made to the following funds and in the following order of priority: (1) Rebate Fund; (2) Operating Account; (3) Debt Service Fund; (4) Reserve Maintenance Fund; (5) Debt Service Reserve Fund; and (6) General Reserve Fund (after retaining such funds in the Revenue Fund as are identified in the certificate described below under "General Reserve Fund").

OPERATING ACCOUNT

The Senior Indenture provides that the Commission shall establish an account known as the "Operating Account" which is described in the section in the forepart of this Official Statement captioned "SECURITY FOR THE 2011 BONDS--Operating Account."

DEBT SERVICE FUND

The Senior Indenture creates two separate accounts in the Debt Service Fund to be known as the "Interest Account" and the "Principal Account."

The Trustee and the Commission may create such additional accounts in the Debt Service Fund pursuant to a Supplemental Indenture as they deem necessary or appropriate, including, but not limited to, (a) an account into which drawings on a Credit Facility are to be deposited and from which principal (including redemption price) and Purchase Price of and interest on the Series of Bonds secured by such Credit Facility are to be paid (and upon such payment, amounts on deposit in the Principal and Interest Accounts for such Bonds shall be used to repay the provider of the Credit Facility for such payments), and (b) an account into which payments to the Commission to any Parity Swap Counterparty are to be deposited and from which payments to such Parity Swap Counterparty are to be paid.

The Trustee shall make deposits into the Debt Service Fund as described in the section in the forepart of this Official Statement captioned "SECURITY FOR THE 2011 BONDS--Debt Service Fund."

The moneys in the Interest and Principal Accounts shall be held by the Trustee in trust for the benefit of the Bonds, to the extent the foregoing are payable from such accounts, and, to said extent and pending application, shall be subject to a lien and charge in favor of the Owners of the Bonds until paid out or transferred as provided in the Senior Indenture. There shall be withdrawn from the Interest Account (and any available capitalized interest) and the Principal Account from time to time and set aside or deposited with the Trustee sufficient money for paying the interest on and the principal of and premium on the Bonds as the same shall become due, except to the extent such interest, principal or other amounts are payable from a fund or account other than the Debt Service Fund as provided in any Supplemental Indenture.

If at the time the Trustee is required to make a withdrawal from the Debt Service Fund the moneys therein shall not be sufficient for such purpose, the Trustee shall withdraw the amount of such deficiency from the moneys on deposit in the following funds or accounts and transfer the same to the Debt Service Fund in the following order: the Debt Service Reserve Fund, the General Reserve Fund, and the Reserve Maintenance Fund.

With respect to any Bonds for which Subsidy Payments are scheduled to be received by the Commission, the Commission shall deposit or cause to be deposited all such Subsidy Payments, as and when received, into a separate account of the Debt Service Fund held for each such Series of Bonds, and such Subsidy Payments shall be applied to pay debt service on the corresponding Series of Bonds with respect to which such Subsidy Payments are received.

RESERVE MAINTENANCE FUND

In each Fiscal Year, after first having made the deposits to the Revenue Fund, Operating Account and Debt Service Fund provided by the provisions described above, the Trustee shall transfer from the Revenue Fund on or before the last Business Day of each month to the credit of the Reserve Maintenance Fund the amount shown in the Annual Capital Budget for the ensuing month. The provisions regarding the Reserve Maintenance Fund are further described in the section in the forepart of this Official Statement captioned "SECURITY FOR THE 2011 BONDS—Reserve Maintenance Fund."

DEBT SERVICE RESERVE FUND

The Senior Indenture establishes a Debt Service Reserve Fund and provides that a special account within the Debt Service Reserve Fund may be created with respect to each series of Debt Service Reserve Fund Bonds issued under the Senior Indenture and any Supplemental Indenture.

In each Fiscal Year, after first having made the deposits to the Operating Account, Debt Service Fund and Reserve Maintenance Fund described above, the Trustee shall transfer from the Revenue Fund on or before the last day of each month to the credit of the Debt Service Reserve Fund (a) the amount, if any, required to make the amount on deposit in the Debt Service Reserve Fund equal to the Debt Service Reserve Requirement which restoration, as implied by the Rate Covenant, is intended to occur within eighteen (18) months; and (b) the amount set forth in a Supplemental Indenture if an amount different from the Debt Service Reserve Requirement is required.

To the extent accounts are created in the Debt Service Reserve Fund for Debt Service Reserve Fund Bonds, the funds and DSRF Security, as hereinafter defined, held therein shall be available to make payments required under the Senior Indenture for the benefit of all Debt Service Reserve Fund Bonds.

Moneys held in the Debt Service Reserve Fund shall be used for the purpose of paying interest on, maturing principal and mandatory sinking fund redemption price of Debt Service Reserve Fund Bonds whenever and to the extent that the moneys held for the credit of the Debt Service Fund shall be insufficient for such purpose. If at any time the moneys and the principal amount of any DSRF Security held in the Debt Service Reserve Fund shall exceed the Debt Service Reserve Requirement, the Commission shall direct whether such excess moneys shall be transferred by the Trustee to the credit of the General Reserve Fund or used to reduce the principal amount of any DSRF Security.

In the event the Trustee shall be required to withdraw funds from the Debt Service Reserve Fund to restore a deficiency in the Debt Service Fund arising with respect to Debt Service Reserve Fund Bonds, the amount of such deficiency shall be allocated pro rata among such Bonds except to the extent provided in the last sentence of the next paragraph.

In lieu of the deposit of moneys into the Debt Service Reserve Fund, the Commission may cause to be provided a surety bond, an insurance policy, a letter of credit or similar financial instrument satisfactory to the Rating Agency (as evidenced by a letter from the Rating Agency confirming that the DSRF Security will not result in the rating on any outstanding Bonds being downgraded) (each, a "DSRF Security") payable to the Trustee for the benefit of the Bondholders in an amount equal to the difference between the Debt Service Reserve Requirement and the amounts then on deposit in the Debt Service Reserve Fund. The DSRF Security shall be payable (upon the giving of notice as required thereunder) on any Interest Payment Date on which moneys will be required to be withdrawn from the Debt Service Reserve Fund and applied to the payment of the principal of or interest on any Bonds to the extent that such withdrawals cannot be made by amounts on deposit in the Debt Service Reserve Fund.

If a disbursement is made pursuant to a DSRF Security, the Commission shall be obligated either (a) to reinstate the maximum limits of such DSRF Security or (b) to deposit into the Debt Service Reserve Fund, funds in the amount of the disbursement made under such DSRF Security, or a combination of such alternatives, as shall provide that the amount credited to the Debt Service Reserve Fund equals the Debt Service Reserve Requirement within a time period of eighteen (18) months.

If the DSRF Security shall cease to have a rating described in the second preceding paragraph, the Commission shall use reasonable efforts to replace such DSRF Security with one having the required rating, but shall not be obligated to pay, or commit to pay, increased fees, expenses or interest in connection with such replacement or to deposit Revenues in the Debt Service Reserve Fund in lieu of replacing such DSRF Security with another.

GENERAL RESERVE FUND

After first having made the deposits to the Operating Account, Debt Service Fund, Reserve Maintenance Fund and Debt Service Reserve Fund described above, the Trustee shall transfer from the Revenue Fund on or before the last Business Day of each year (or more frequently if the Commission determines that excess funds are on deposit in the Revenue Fund) to the credit of the General Reserve Fund any funds which a Commission Official determines to be in excess of the amount required to be reserved therein for future transfers to the Debt Service Fund. The provisions regarding the General Reserve Fund are further described in the section in the forepart of this Official Statement captioned "SECURITY FOR THE 2011 BONDS—General Reserve Fund."

REBATE FUND

The Senior Indenture authorizes the creation of a Rebate Fund. The Commission covenants in the Senior Indenture to calculate and to pay directly to the government of the United States of America all amounts due for payment of "arbitrage rebate" under Section 148(f) of the Code with respect to any Bonds. Nevertheless, the Commission in the future may deposit with the Trustee or direct the Trustee to deposit in the Rebate Fund amounts held in any Fund under the Senior Indenture for any or all Series of Bonds (which direction shall specify the procedures for collection and payment of amounts due in respect of arbitrage rebate) if (a) required under any amendments to Section 148(f) of the Code or (b) the Commission otherwise determines that the funding of the Rebate Fund is necessary or appropriate. The Rebate Fund is a trust fund but the amounts

therein do not constitute part of the Trust Estate. Amounts on deposit in the Rebate Fund may be used solely to make payments to the United States of America under Section 148 of the Code and to pay costs related to the calculation of the amounts due. Upon satisfaction of the Commission's covenants described above, any amounts remaining in the Rebate Fund shall be deposited in the General Reserve Fund.

ADDITIONAL SECURITY; PARITY WITH OTHER PARITY OBLIGATIONS

Except as otherwise provided or permitted in the Senior Indenture, the Trust Estate securing all Bonds issued under the terms of the Senior Indenture shall be shared on a parity with other Parity Obligations on an equal and ratable basis. The Commission may, however, in its discretion, provide additional security or credit enhancement for specified Parity Obligations with no obligation to provide such additional security or credit enhancement to other Parity Obligations, except that no additional security or credit enhancement shall be provided unless there shall have been first delivered to the Trustee an opinion of Bond Counsel that the exclusion from gross income of interest on any Bonds for federal income tax purposes will not be adversely affected thereby. Moreover, the Commission may provide in a Supplemental Indenture that Bonds issued thereunder are not secured, or are secured only in part or only under certain circumstances, by the Trust Estate.

DEPOSITARIES; INVESTMENT OF MONEYS

Except as otherwise provided in the Senior Indenture, all moneys received by the Commission under the provisions of the Senior Indenture shall be deposited with the Trustee or with one or more Depositaries. All moneys deposited under the provisions of the Senior Indenture with the Trustee or any other Depositary shall be held in trust, credited to the particular fund or account to which such moneys belong and applied only in accordance with the provisions of the Senior Indenture. No moneys shall be deposited with any Depositary, other than the Trustee, in an amount exceeding fifty per centum (50%) of the amount which an officer of such Depositary shall certify to the Commission as the combined capital and surplus of such Depositary. All moneys deposited with the Trustee or any other Depositary under the Senior Indenture shall, to the extent not insured, be secured in the manner required or permitted by applicable law.

Moneys held in any of the funds or accounts under the Senior Indenture may be retained uninvested, if deemed necessary by the Commission, as trust funds and secured as provided above or may be invested in Permitted Investments. All investments made pursuant to the Senior Indenture shall be subject to withdrawal or shall mature or be subject to repurchase or redemption by the holder, not later than the earlier of (a) the date or dates set forth for similar investments in the applicable Supplemental Indenture or (b) the date on which the moneys may reasonably be expected to be needed for the purpose of the Senior Indenture.

Investments acquired with the moneys in any fund or account shall be a part of such fund or account and, for the purposes of determining the amount in such fund or account, shall be valued at their then fair market value. The interest or income received on an investment shall remain in the fund or account to which the investment is credited except to the extent otherwise provided in the applicable Supplemental Indenture.

The Trustee shall withdraw, redeem or sell all or a portion of any investment upon receipt of the written direction from the Commission or upon a determination by the Trustee that moneys in such fund or account are to be applied or paid by the Trustee pursuant to the provisions of the Senior Indenture, and the proceeds thereof shall be deposited by the Trustee in the appropriate fund or account. Neither the Trustee nor the Commission shall be liable or responsible for any depreciation in the value of the Permitted Investments or for any losses incurred upon any unauthorized disposition thereof.

Each fund held under the Senior Indenture shall be valued by the Trustee at least once annually within thirty days after the end of each Fiscal Year.

EVENTS OF DEFAULT

Each of the following is an "Event of Default" under the Senior Indenture:

(a) Default in the payment of any installment of principal, redemption premium, if any, interest or other amount due on any Bond when the same becomes due and payable;

- (b) Default in the payment by the Commission of any other Parity Obligation;
- (c) Subject to the provisions relating to notice and opportunity to cure certain defaults, default in the performance or breach of any covenant, warranty or representation of the Commission contained in the Senior Indenture (other than a default under (a) and (b) above);
 - (d) The occurrence of any Event of Default under any Supplemental Indenture; or
- (e) (1) The occurrence of an Event of Bankruptcy of the Commission; (2) the appointment of a receiver, liquidator, assignee, custodian, trustee, sequestrator or other similar official of the Commission or of any substantial portion of its property, which appointment shall not have been rescinded or stayed within ninety (90) days after taking effect; or (3) the ordering of the winding up or liquidation of the affairs of the Commission.

No default under paragraph (c) above under "Events of Default" shall constitute an Event of Default until written notice of such default shall have been given to the Commission by the Trustee or by the holders of at least 25% in aggregate principal amount of the Bonds Outstanding, and the Commission shall have had thirty (30) days after receipt of such notice to correct such default or cause such default to be corrected, and shall have failed to do so. In the event, however, that the default is such that it cannot be corrected within such thirty (30) day period, it shall not constitute an Event of Default if corrective action is instituted by the Commission within such period and diligently pursued (as determined by the Trustee) until the default is corrected.

REMEDIES UPON DEFAULT

If an Event of Default occurs and is continuing, the Trustee may, and upon the written request to the Trustee by the holder or holders of not less than a majority in aggregate principal amount of the Bonds then Outstanding shall, subject to the requirement that the Trustee be provided with indemnity satisfactory to it, by written notice to the Commission, declare the principal and interest on of the Bonds to the date of acceleration to be immediately due and payable.

At any time after such a declaration of acceleration has been made and before the entry of a judgment or decree for payment of the money due, the Trustee may, or the holders of not less than a majority in aggregate principal amount of the Bonds then Outstanding, may by written notice to the Commission and the Trustee, and subject to the provision to the Trustee of satisfactory indemnity, direct the Trustee to rescind and annul such declaration and its consequences if: (1) there has been paid to or deposited with the Trustee by or for the account of the Commission, or provision satisfactory to the Trustee has been made for the payment of a sum sufficient to pay: (i) all overdue installments of interest on the Bonds; (ii) the principal of and redemption premium, if any, on any Bonds which have become due other than by such declaration of acceleration and interest thereon; (iii) all amounts due on other Parity Obligations; (iv) to the extent lawful, interest upon overdue installments of interest and redemption premium, if any; and (v) all sums paid or advanced by the Trustee under the Senior Indenture, together with the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel prior to the date of notice of rescission; and (2) all Events of Default, other than those described in paragraphs (a) and (b) above under "Events of Default", if any, which have occasioned such acceleration, have been cured or waived.

No such rescission and annulment shall affect any subsequent default or impair any consequent right.

ADDITIONAL REMEDIES

The Trustee, upon the occurrence of an Event of Default may, and upon the written request of the holders of not less than a majority in aggregate principal amount of the Bonds Outstanding and subject to the requirement that the Trustee be provided with satisfactory indemnity, shall proceed to protect and enforce its rights and the rights of the holders of the Bonds under the Senior Indenture by a suit or suits in equity or at law, either for the specific performance of any covenant or agreement contained in the Senior Indenture or in aid of the execution of any power in the Senior Indenture granted, or for the enforcement of any other appropriate legal or equitable remedy, and the Trustee in reliance upon the advice of counsel may deem most effective to protect and enforce any of the rights or interests of the Bondholders under the Bonds or the Senior Indenture.

TRUSTEE MAY FILE PROOFS OF CLAIM

In case of the pendency of any receivership, insolvency, liquidation, bankruptcy, reorganization, arrangement, adjustment, composition or other judicial proceeding under the Bankruptcy Law relating to the Commission, any other obligor upon the Bonds or any property of the Commission, the Trustee (whether or not the principal of the Bonds shall then be due and payable by acceleration or otherwise, and whether or not the Trustee shall have made any demand upon the Commission for the payment of overdue principal, redemption premium, if any, and interest) shall be entitled and empowered, by intervention in such proceeding or other means: (1) to file and prove a claim for the whole amount of the principal, redemption premium, if any, and interest owing and unpaid in respect of the Bonds then Outstanding or for breach of the Senior Indenture and to file such other papers or documents as may be necessary or advisable in order to have the claims of the Trustee (including any claim for the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel) and of the holders allowed in such proceeding; and (2) to collect and receive any moneys or other property payable or deliverable on any such claims and to distribute the same; and any receiver, assignee, trustee, liquidator, sequestrator or similar official in any such judicial proceeding is hereby authorized by each holder to make such payments to the Trustee and, in the event that the Trustee shall consent to the making of such payments directly to the holders, to pay to the Trustee any amount due it for the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel, and any other amounts due the Trustee under the Senior Indenture. No provision of the Senior Indenture empowers the Trustee to authorize or consent to or accept or adopt on behalf of any Bondholders any plan of reorganization, arrangement, adjustment or composition affecting any of the Bonds or the rights of any holder thereof, or to authorize the Trustee to vote in respect of the claim of any holder in any proceeding described in the preceding sentence.

PRIORITY OF PAYMENT FOLLOWING EVENT OF DEFAULT

Any portion of the Trust Estate held or received by the Trustee, by any receiver or by any Bond Owner pursuant to any right given or action taken under the provisions of the Senior Indenture, after payment of the costs and expenses of the proceedings resulting in the collection of such moneys and of the fees, expenses and liabilities incurred by the Trustee and the transfer to Secured Owners (other than Owners of the Bonds) of amounts to which they are entitled by virtue of their parity position, shall be deposited and applied as follows:

- (a) If the principal of all the Bonds then Outstanding and the interest accrued thereon has been declared to be due and payable immediately pursuant to the acceleration provisions described above (or, but for any legal prohibition on such declaration of acceleration, such principal and interest would have been declared to be due and payable immediately pursuant to such Section or the provisions of any applicable Reimbursement Agreement) and such declaration has not been rescinded and annulled, there shall be deposited into the Debt Service Fund moneys sufficient to pay the amounts described in clauses (i), (ii) and (iii) below, and all such moneys shall be applied, as promptly as practicable (but subject to the provisions of the last paragraph of this Section), proportionately to:
 - (i) the payment to the persons entitled thereto of all payments of interest then due on the Bonds with interest on overdue installments, if lawful, at their respective rates from the respective dates upon which they became due, in the order of maturity of the installments of such interest and, if the amount available shall not be sufficient to pay in full any particular installment of interest, then to the payment ratably, according to the amounts due on such installment;
 - (ii) the payment to the persons entitled thereto of the unpaid principal of any of the Bonds which shall have become due (or which but for any legal prohibition on such declaration of acceleration would have become due) with interest on such Bonds at their respective rates from the respective dates upon which they became due and, if the amount available shall not be sufficient to pay in full the Bonds due on any particular date, together with such interest, then to the payment ratably, according to the amount of principal and interest due on such date, in each case to the persons entitled thereto, without any discrimination or privilege;
 - (iii) the payment of any other amounts then owing under the Senior Indenture; and, after said deposit into the Debt Service Fund, there shall be paid the Subordinated Indebtedness issued or incurred by the Commission pursuant to the Senior Indenture.
- (b) If the principal of and interest on all Bonds then Outstanding and has not been declared to be due and payable immediately pursuant to the acceleration provisions described above (or deemed to be due and payable as

contemplated in paragraph (a) above) or if such a declaration has been rescinded and annulled, then there shall be deposited into the Debt Service Fund moneys sufficient to pay the amounts described in clauses (i), (ii) and (iii) below, and all such moneys shall be applied, as promptly as practicable (but subject to the provisions of the last paragraph of this Section),

- (i) first, to the payment to the persons entitled thereto of all installments of interest then due on the Bonds, with interest on overdue installments, if lawful, at their respective rates from the respective dates upon which they became due, in the order of maturity and, if the amount available shall not be sufficient to pay in full any particular installment of interest, then to the payment ratably, according to the amounts due on such installment;
- (ii) second, to the payment to the persons entitled thereto of the unpaid principal of any of the Bonds which shall have become due with interest on such Bonds at their respective rates from the respective dates upon which they became due and, if the amount available shall not be sufficient to pay in full the Bonds due on any particular date, together with such interest, then to the payment ratably, according to the amount of principal and interest due on such date, in each case to the persons entitled thereto, without any discrimination or privilege; and
- (iii) third, to the payment of any other amounts then owing under the Senior Indenture, and, after said deposit into the Debt Service Fund, there shall be paid the Subordinated Indebtedness issued or incurred by the Commission pursuant to the Senior Indenture.

Whenever moneys are to be applied pursuant to the above provisions, such moneys shall be applied at such times, and from time to time, as the Trustee shall determine, having due regard to the amount of such moneys available for application and the likelihood of additional moneys becoming available for such application in the future. Whenever the Trustee shall apply such funds, it shall fix the date (which shall be an Interest Payment Date unless it shall deem another date more suitable) upon which such application is to be made and upon such date interest on the amounts of principal and interest to be paid on such date shall cease to accrue. The Trustee shall give notice of the deposit with it of any such moneys and of the fixing of any such date by mail to all Owners of Bonds with respect to which the Event of Default occurred and shall not be required to make payment to any Bond Owner until such Bonds shall be presented to the Trustee for appropriate endorsement or for cancellation if fully paid.

BONDHOLDERS MAY DIRECT PROCEEDINGS

The owners of a majority in aggregate principal amount of the Bonds Outstanding shall, subject to the requirement that the Trustee be provided with satisfactory indemnity, have the right, by an instrument or instruments in writing executed and delivered to the Trustee, to direct the method and place of conducting all remedial proceedings by the Trustee under the Senior Indenture, provided that such direction shall not be in conflict with any rule of law or the Senior Indenture and that the Trustee shall have the right to decline to follow any such direction which in the opinion of the Trustee would be unduly prejudicial to the rights of Bondholders not parties to such direction or would subject the Trustee to personal liability or expense. Notwithstanding the foregoing, the Trustee shall have the right to select and retain counsel of its choosing to represent it in any such proceedings. The Trustee may take any other action which is not inconsistent with any direction under this provision.

LIMITATIONS ON RIGHTS OF BONDHOLDERS

No Bondholder shall have any right to pursue any other remedy under the Senior Indenture or the Bonds unless: (1) an Event of Default shall have occurred and is continuing; (2) the owners of not less than a majority in aggregate principal amount of all Bonds then Outstanding have requested the Trustee, in writing, to exercise the powers hereinabove granted or to pursue such remedy in its or their name or names; (3) the Trustee has been offered indemnity satisfactory to it against costs, expenses and liabilities reasonably anticipated to be incurred; (4) the Trustee has declined to comply with such request, or has failed to do so, within sixty (60) days after its receipt of such written request and offer of indemnity; and (5) no direction inconsistent with such request has been given to the Trustee during such 60-day period by the holders of a majority in aggregate principal amount of the Bonds Outstanding.

The provisions of the preceding paragraph are conditions precedent to the exercise by any Bondholder of any remedy under the Senior Indenture. The exercise of such rights is further subject to the provisions described under "Bondholders May Direct Proceedings" and "Delay or Omission Not Waiver" and certain other provisions of the Senior

Indenture. No one or more Bondholders shall have any right in any manner whatever to enforce any right under the Senior Indenture, except in the manner provided in the Senior Indenture. All proceedings at law or in equity with respect to an Event of Default shall be instituted and maintained in the manner provided in the Senior Indenture for the equal and ratable benefit of the Bondholders of all Bonds Outstanding.

RIGHTS AND REMEDIES CUMULATIVE

No right or remedy in the Senior Indenture conferred upon or reserved to the Trustee is intended to be exclusive of any other right or remedy, but each such right or remedy shall, to the extent permitted by law, be cumulative of and in addition to every other right or remedy given under the Senior Indenture or now or hereafter existing at law, in equity or otherwise. The assertion or employment of any right or remedy under the Senior Indenture shall not prevent the concurrent assertion or employment of any other appropriate right or remedy.

DELAY OR OMISSION NOT WAIVER

No delay or omission by the Trustee or any Bondholder to exercise any right or remedy accruing upon any Event of Default shall impair any such right or remedy or constitute a waiver of such Event of Default. Every right and remedy given by the Senior Indenture or by law to the Trustee or the Bondholders may be exercised from time to time, and as often as may as deemed expedient, by the Trustee or the Bondholders, as the case may be.

WAIVER OF DEFAULTS

The holders of a majority in aggregate principal amount of the Outstanding Bonds may, by written notice to the Trustee and subject to the requirement that the Trustee be provided with satisfactory indemnity, waive any existing default or Event of Default and its consequences, except an Event of Default under paragraph (a) or (b) under "Events of Default." Upon any such waiver, the default or Event of Default shall be deemed cured and shall cease to exist for all purposes. No waiver of any default or Event of Default shall extend to or effect any subsequent default or Event of Default or shall impair any right or remedy consequent thereto.

Notwithstanding any provision of the Senior Indenture, in no event shall any Person, other than all of the affected Bondholders, have the ability to waive any Event of Default under the Senior Indenture if such event results or may result, in the opinion of Bond Counsel, in interest on any of the Bonds becoming includable in gross income for federal income tax purposes if the interest on such Bonds was not includable in gross income for federal income tax purposes prior to such event.

NOTICE OF EVENTS OF DEFAULT

If an Event of Default occurs of which the Trustee has or is deemed to have notice under the Senior Indenture, the Trustee shall give Immediate Notice thereof to the Commission. Within 90 days thereafter (unless such Event of Default has been cured or waived), the Trustee shall give notice of such Event of Default to each Bondholder then Outstanding, provided, however, that except in the instance of an Event of Default described in paragraph (a) or (b) above under "Events of Default," the Trustee may withhold such notice if and so long as the Trustee in good faith determines that the withholding of such notice does not materially adversely affect the interests of Bondholders, and provided, further, that notice to Bondholders of any Event of Default under paragraph (c) under "Events of Default" shall be subject to the provisions described above relating to cure of such defaults and shall not be given until the grace period has expired.

THE TRUSTEE; QUALIFICATIONS OF TRUSTEE

The Senior Indenture contains provisions relating to the appointment and duties of the Trustee. The trustee under the Senior Indenture shall be a corporation or banking association organized and doing business under the laws of the United States of America or of any state, authorized under such laws to exercise corporate trust powers, which has a combined capital and surplus of at least \$50,000,000, or is an affiliate of, or has a contractual relationship with, a corporation or banking association meeting such capital and surplus requirement which guarantees the obligations and liabilities of the proposed trustee, and which is subject to supervision or examination by federal or state banking authority. If at any time the

Trustee shall cease to be eligible in accordance with the provision described above, it shall resign promptly in the manner and with the effect specified in the Senior Indenture.

RESIGNATION OR REMOVAL OF TRUSTEE; APPOINTMENT OF SUCCESSOR TRUSTEE

No resignation or removal of the Trustee and no appointment of a successor Trustee pursuant to the Senior Indenture shall become effective until the acceptance of appointment by the successor Trustee under the Senior Indenture.

The Trustee may resign at any time by giving written notice to the Commission. Upon receiving such notice of resignation, the Commission shall promptly appoint a successor Trustee by an instrument in writing. If an instrument of acceptance has not been delivered to the resigning Trustee within 30 days after the giving of such notice of resignation, the resigning Trustee or any Bondholder may petition a court of competent jurisdiction for the appointment of a successor Trustee.

Prior to the occurrence and continuance of an Event of Default under the Senior Indenture, or after the curing or waiver of any such Event of Default, the Commission or the holders of a majority in aggregate principal amount of the Outstanding Bonds, may remove the Trustee and shall appoint a successor Trustee. In the event there shall have occurred and be continuing an Event of Default under the Senior Indenture, the holders of a majority in aggregate principal amount of the Outstanding Bonds may remove the Trustee and shall appoint a successor Trustee. In each instance, such removal and appointment shall be accomplished by an instrument or concurrent instruments in writing signed by the Commission or such holders, as the case may be, and delivered to the Trustee, the Commission, the holders of the Outstanding Bonds and the Successor Trustee.

If at any time: (1) the Trustee shall cease to be eligible and qualified under the Senior Indenture and shall fail or refuse to resign after written request to do so by the Commission or the holder of any Bond, or (2) the Trustee shall become incapable of acting or shall be adjudged insolvent, or a receiver of the Trustee or its property shall be appointed, or any public officer shall take charge or control of the Trustee, its property or affairs for the purpose of rehabilitation, conservation or liquidation, then in either such case (i) the Commission may remove the Trustee and appoint a successor Trustee in accordance with the provisions of the immediately preceding paragraph; or (ii) any holder of a Bond then Outstanding may, on behalf of the holders of all Outstanding Bonds, petition a court of competent jurisdiction for removal of the Trustee and appointment of a successor Trustee.

The Commission shall give written notice of each resignation or removal of the Trustee and each appointment of a successor Trustee to each holder of Bonds then Outstanding as listed in the Bond Register. Each such notice shall include the name and address of the applicable corporate trust office of the successor Trustee.

SUPPLEMENTAL INDENTURES WITHOUT BONDHOLDERS' CONSENT

The Senior Indenture provides that the Commission and the Trustee may from time to time and at any time enter into Supplemental Indentures, without the consent of or notice to any Bondholder, to effect any one or more of the following: (a) cure any ambiguity, defect or omission or correct or supplement any provision in the Senior Indenture or in any Supplemental Indenture; (b) grant to or confer upon the Trustee for the benefit of the Bondholders any additional rights, remedies, powers, authority or security that may lawfully be granted to or conferred upon the Bondholders or the Trustee which are not contrary to or inconsistent with the Senior Indenture as then in effect or to subject to the pledge and lien of the Senior Indenture additional revenues, properties or collateral including Defeasance Obligations; (c) add to the covenants and agreements of the Commission in the Senior Indenture other covenants and agreements thereafter to be observed by the Commission or to surrender any right or power in the Senior Indenture reserved to or conferred upon the Commission which are not contrary to or inconsistent with the Senior Indenture as then in effect; (d) permit the appointment of a co-trustee under the Senior Indenture; (e) modify, alter, supplement or amend the Senior Indenture in such manner as shall permit the qualification of the Senior Indenture, if required, under the Trust Indenture Act of 1939, the Securities Act of 1933 or any similar federal statute hereafter in effect; (f) make any other change in the Senior Indenture that is determined by the Trustee not to be materially adverse to the interests of the Bondholders; (g) implement the issuance of Additional Bonds permitted under the Senior Indenture; or (h) if all Bonds in a series are Book Entry Bonds, amend, modify, alter or replace any Letter of Representations or other provisions relating to Book Entry Bonds. The Trustee shall not be obligated to enter into any such Supplemental Indenture which adversely affects the Trustee's own rights, duties or immunities under the Senior Indenture.

SUPPLEMENTAL INDENTURES REQUIRING BONDHOLDERS' CONSENT

The Commission and the Trustee, at any time and from time to time, may execute and deliver a Supplemental Indenture for the purpose of making any modification or amendment to the Senior Indenture, but only with the written consent, given as provided in the Senior Indenture, of the holders of at least a majority in aggregate principal amount of the Bonds Outstanding at the time such consent is given, and in case less than all of the Bonds then Outstanding are affected by the modification or amendment, of the holders of at least a majority in aggregate principal amount of the Bonds so affected and Outstanding at the time such consent is given; provided, however, that if such modification or amendment will, by its terms, not take effect so long as any Bonds so affected remain Outstanding, the consent of the holders of such Bonds shall not be required and such Bonds shall not be deemed to be Outstanding for the purpose of any calculation of Outstanding Bonds under these provisions. Notwithstanding the foregoing, no modification or amendment contained in any such Supplemental Indenture shall permit any of the following, without the consent of each Bondholder whose rights are affected thereby: (a) a change in the terms of stated maturity or redemption of any Bond or of any installment of interest thereon; (b) a reduction in the principal amount of or redemption premium on any Bond or in the rate of interest thereon or a change in the coin or currency in which such Bond is payable; (c) the creation of a lien on or a pledge of any part of the Trust Estate which has priority over or parity with (to the extent not permitted under the Senior Indenture) the lien or pledge granted to the Bondholders under the Senior Indenture (but this provision shall not apply to the release of any part of the Trust Estate as opposed to the creation of a prior or parity lien or pledge); (d) the granting of a preference or priority of any Bond or Bonds over any other Bond or Bonds, except to the extent permitted in the Senior Indenture; (e) a reduction in the aggregate principal amount of Bonds of which the consent of the Bondholders is required to effect any such modification or amendment; or (f) a change in the provisions of the Senior Indenture provisions relating to amendments and supplements. Notwithstanding the foregoing, the holder of any Bond may extend the time for payment of the principal of or interest on such Bond; provided, however, that upon the occurrence of an Event of Default, funds available under the Senior Indenture for the payment of the principal of and interest on the Bonds shall not be applied to any payment so extended until all principal and interest payments which have not been extended have first been paid in full. Notice of any Supplemental Indenture executed pursuant to the provisions described above shall be given to the Bondholders promptly following the execution thereof.

CONSENTS OF BONDHOLDERS AND OPINIONS

Each Supplemental Indenture executed and delivered pursuant to the provisions described under "Supplemental Indentures Requiring Bondholders' Consent" shall take effect only when and as provided below. A copy of such Supplemental Indenture (or brief summary thereof or reference thereto in form approved by the Trustee), together with a request to Bondholders for their consent thereto in form satisfactory to the Trustee, shall be sent by the Trustee to Bondholders, at the expense of the Commission, by first class mail, postage prepaid, provided that a failure to mail such request shall not affect the validity of the Supplemental Indenture when consented to as provided in the Senior Indenture. Such Supplemental Indenture shall not be effective unless and until there shall have been filed with the Trustee (a) the written consents of Bondholders of the percentage of Bonds specified above under "Supplemental Indentures Requiring Bondholders' Consent" given as provided in the Senior Indenture, and (b) an opinion of counsel acceptable to the Trustee stating that (1) the execution of such Supplemental Indenture is authorized or permitted by the Senior Indenture and (2) all conditions precedent to the execution and delivery of such Supplemental Indenture have been complied with, and an opinion of Bond Counsel that the execution and performance of such Supplemental Indenture shall not, in and of itself, adversely affect the federal income tax status of any Bonds, the interest on which is not included in gross income for federal income tax purposes. Any such consent shall be binding upon the Bondholder giving such consent and upon any subsequent holder of such Bonds and of any Bonds issued in exchange therefor or in lieu thereof (whether or not such subsequent Bondholder has notice thereof), unless such consent is revoked in writing by the Bondholder giving such consent or a subsequent holder of such Bonds by filing such revocation with the Trustee prior to the date the Trustee receives the material required in clauses (a) and (b) above.

Notwithstanding anything else in the Senior Indenture, if a Supplemental Indenture is to become effective on the same date as the date of issuance of Additional Bonds, the consents of the underwriters or purchasers of such Additional Bonds shall be counted for purposes of the Senior Indenture.

The Senior Indenture provides that Bonds which are to be disregarded under the last sentence of the definition of "Outstanding" shall not be deemed Outstanding for the purpose of consent or other action or any calculation of Outstanding Bonds provided for in this Article. At the time of any consent or other action taken under this Article or elsewhere in the

Senior Indenture, the Commission shall furnish the Trustee a certificate of a Commission Official, upon which the Trustee may rely, describing all Bonds so to be excluded.

DISCHARGE OF BONDS

If (a) the principal of any Bonds and the interest due or to become due thereon, together with any redemption premium required by redemption of any of the Bonds prior to maturity, shall be paid, or is caused to be paid, or is provided for as described below under "Defeasance," at the times and in the manner to which reference is made in the Bonds, according to the true intent and meaning thereof, or the outstanding Bonds shall have been paid and discharged in accordance with the Senior Indenture, and (b) all of the covenants, agreements, obligations, terms and conditions of the Commission under the Senior Indenture shall have been kept, performed and observed and there shall have been paid to the Trustee, the Bond Registrar and the Paying Agents all sums of money due or to become due to them in accordance with the terms and provisions of the Senior Indenture, then the right, title and interest of the Trustee in the Trust Estate shall thereupon cease and the Trustee, on request of the Commission and at the expense of the Commission, shall release the Senior Indenture and the Trust Estate and shall execute such documents to evidence such release as may be reasonably required by the Commission and shall turn over to the Commission, or to such other Person as may be entitled to receive the same, all balances remaining in any Funds under the Senior Indenture except for amounts required to pay such Bonds or held unclaimed in respect of Bonds which have matured or been redeemed pursuant to the Senior Indenture.

If payment or provision therefor is made with respect to less than all of the 2011 Bonds of a maturity within a particular series, the particular 2011 Bonds within such maturity for which provision for payment shall have been made shall be selected by lot or by such other method as the Trustee deems fair and appropriate.

DEFEASANCE

Provision for the payment of 2011 Bonds shall be deemed to have been made when the Trustee holds in the Debt Service Fund (1) cash in an amount sufficient to make all payments (including principal, premium, if any, and interest) specified above with respect to such 2011 Bonds, or (2) direct non-callable obligations of the United States of America and securities fully and unconditionally guaranteed as to the timely payment of principal and interest by the United States of America, to which direct obligation or guarantee the full faith and credit of the United States of America has been pledged, Refcorp interest strips, CATS, TIGRS, STRPS, or defeased municipal bonds rated "AAA" by S&P or "Aaa" by Moody's (or any combination of the foregoing), or (3) any combination of cash and obligations described in clause (2) above the amounts of which and interest thereon, when due, are or will be, in the aggregate, sufficient (together with any earnings thereon) to make all such payments.

Neither the moneys nor the obligations deposited with the Trustee as provided above shall be withdrawn or used for any purpose other than, and such obligations and moneys shall be segregated and held in trust for, the payment of the principal or redemption price of, premium, if any, on and interest on, the 2011 Bonds (or portions thereof) to be no longer entitled to the lien of the Senior Indenture; provided that such moneys, if not then needed for such purpose, shall, to the extent practicable, be invested and reinvested in Government Obligations maturing on or prior to the Interest Payment Date next succeeding the date of investment or reinvestment.

Whenever moneys or obligations shall be deposited with the Trustee for the payment or redemption of 2011 Bonds more than 60 days prior to the date that such 2011 Bonds are to mature or be redeemed, the Trustee shall mail a notice to the Owners of 2011 Bonds for the payment of which such moneys or obligations are being held at their registered addresses stating that such moneys or obligations have been deposited. Such notice shall also be sent by the Trustee to each Rating Agency then rating the 2011 Bonds at the request of the Commission. Notwithstanding the foregoing, no provision for payment shall be deemed to have been made with respect to any 2011 Bonds which are to be redeemed prior to their stated maturity until such 2011 Bonds shall have been irrevocably called or designated for redemption on a date thereafter on which such 2011 Bonds may be redeemed and proper notice of such redemption shall have been given or the Commission shall have given the Trustee, in form satisfactory to the Trustee, irrevocable instructions to give proper notice of such redemption.

In the event of a deposit of moneys or obligations for the payment or redemption of the 2011 Bonds described above, the Commission shall cause to be delivered a verification report of an independent, nationally recognized certified public accountant confirming that the above-described requirements have been satisfied. If a forward supply contract is employed in connection with the advance refunding, (i) such verification report shall expressly state that the adequacy of the

escrow to accomplish the refunding relies solely on the initial escrowed investments and the maturing principal thereof and interest income thereon and does not assume performance under or compliance with the forward supply contract, and (ii) the applicable escrow agreement shall provide that in the event of any discrepancy or difference between the terms of the forward supply contract and the escrow agreement (or the authorizing document, if no separate escrow agreement is utilized), the terms of the escrow agreement or authorizing document, if applicable, shall be controlling.

At such times as a 2011 Bond shall be deemed to be paid under the Senior Indenture, as aforesaid, it shall no longer be secured by or entitled to the benefits of the Senior Indenture, except for the purposes of any such payment from such money or Defeasance Obligations.

[End of Appendix C]

APPENDIX D FORM OF OPINION OF CO-BOND COUNSEL



[FORM OF OPINION OF CO-BOND COUNSEL]

[Date of Issuance of 2011B Bonds]

RE: \$92,035,000 Pennsylvania Turnpike Commission Variable Rate Turnpike Revenue Bonds, Series B of 2011

To the Purchasers of the within-described 2011B Bonds:

We have acted as Co-Bond Counsel in connection with the issuance and sale by the Pennsylvania Turnpike Commission (the "Commission") of \$92,035,000 aggregate principal amount of its Variable Rate Turnpike Revenue Bonds, Series B of 2011 (the "2011B Bonds") pursuant to the Amended and Restated Trust Indenture dated as of March 1, 2001, as amended and supplemented prior to the date hereof (the "Existing Senior Indenture"), and as further supplemented by Supplemental Trust Indenture No. 21 dated as of April 1, 2011 ("Supplemental Indenture No. 21" and, together with the Existing Senior Indenture, the "Senior Indenture"), between the Commission and U.S. Bank National Association, as successor trustee (the "Trustee"). Capitalized terms used herein and not otherwise defined shall have the meanings ascribed to such terms in the Senior Indenture.

We have examined (i) an executed copy of Supplemental Indenture No. 21, (ii) the form of the 2011B Bonds, and (iii) such constitutional and statutory provisions and such other resolutions, certificates, instruments and documents as we have deemed necessary or appropriate in order to enable us to render an informed opinion as to the matters set forth herein.

In rendering the opinions set forth below, we have assumed the genuineness of all signatures, the authenticity of all documents submitted to us as originals and the conformity to the original documents of all documents submitted to us as copies. As to any facts material to such opinions, we have, when relevant facts were not independently established, relied upon the aforesaid instruments, certificates and documents without undertaking to verify the same by independent investigation.

Based upon the foregoing, it is our opinion, under existing law and as of the date hereof, subject to the qualifications and limitations set forth herein, that:

- 1. The Commission is a validly existing instrumentality of the Commonwealth of Pennsylvania and has the power to enter into the transactions contemplated by Supplemental Indenture No. 21 and to carry out its obligations thereunder.
- 2. Supplemental Indenture No. 21 has been duly authorized, executed and delivered by the Commission and constitutes the valid and binding obligation of the Commission, enforceable against the Commission in accordance with its terms.
- 3. The 2011B Bonds have been duly and validly authorized and issued by the Commission and constitute the valid and binding limited obligations of the Commission, enforceable against the Commission in accordance with their terms, payable from the sources provided therefor in the Senior Indenture.

- 4. The 2011B Bonds are exempt from personal property taxes in Pennsylvania, and the interest on the 2011B Bonds is exempt from Pennsylvania corporate net income tax and from Pennsylvania personal income tax.
- 5. Interest on the 2011B Bonds is excludable from gross income for federal income tax purposes and is not an item of tax preference for purposes of the federal alternative minimum tax imposed on individuals and corporations. It should be noted, however, that for the purpose of computing the alternative minimum tax imposed on corporations (as defined for federal income tax purposes), such interest is taken into account in determining adjusted current earnings. The opinion set forth in the preceding sentence is subject to the condition that the Commission comply with all requirements of the Internal Revenue Code of 1986, as amended (the "Code"), that must be satisfied subsequent to the issuance of the 2011B Bonds in order that interest thereon be, or continue to be, excluded from gross income for federal income tax purposes. The Commission has covenanted to comply with all such requirements of the Code. Failure to comply with certain of such requirements may cause interest on the 2011B Bonds to become included in gross income for federal income tax purposes retroactively to the date of issuance of the 2011B Bonds. We express no opinion regarding any other federal tax consequences arising with respect to the 2011B Bonds.

The opinions set forth above as to the enforceability of the 2011B Bonds and Supplemental Indenture No. 21 are subject to applicable bankruptcy, reorganization, moratorium, insolvency or other laws affecting creditors' rights or remedies generally (including, without limitation, laws relating to fraudulent conveyances or transfers) and are subject to general principles of equity and the exercise of judicial discretion in appropriate cases (regardless of whether such enforceability is considered in a proceeding in equity or at law).

The opinions set forth above are rendered on the basis of, and limited to, federal law and the laws of the Commonwealth of Pennsylvania as enacted and construed on the date hereof. We express no opinion herein as to any matter not set forth in the numbered paragraphs above. In particular, we assume no responsibility for, and express no opinion herein with respect to, the accuracy, adequacy or completeness of the Preliminary Official Statement or the Official Statement prepared in respect of the 2011B Bonds, including the appendices thereto, and we make no representation that we have independently verified any such information.

The opinions set forth above are given solely for your benefit and may not be relied on by any other person or entity without our express prior written consent. The opinions set forth above are given solely as of the date hereof, and we do not undertake to update or supplement this opinion to reflect any facts or circumstances that may hereafter come to our attention or any changes in law that may hereafter occur.

Very truly yours,

APPENDIX E TOTAL DEBT SERVICE FOR TOLL REVENUE BONDS



APPENDIX E

ESTIMATED DEBT SERVICE REQUIREMENTS OF THE TURNPIKE REVENUE BONDS¹

Series 2011 B Bonds

Fiscal Year Ending	existing Debt Service on Senior Indenture Bonds ^{2,3,4,5,6}		Interest ⁷	Total	Aggregate Senior Indenture Debt Service ^{2,3,4,5,6}
May 31st		Principal			
2011	\$151,023,934	\$ -	\$ -	\$ -	\$151,023,934
2012	188,187,622	22,175,000	1,623,582	23,798,582	211,986,204
2013	206,262,515	-	1,340,004	1,340,004	207,602,519
2014	216,724,330	22,820,000	969,619	23,789,619	240,513,949
2015	197,911,475	23,270,000	524,656	23,794,656	221,706,131
2016	144,185,439	23,770,000	41,325	23,811,325	167,996,764
2017	168,431,464	-	-	-	168,431,464
2018	168,441,638	-	-	-	168,441,638
2019	168,650,929	-	-	-	168,650,929
2020	168,637,167	-	-	-	168,637,167
2021	168,104,875	-	-	-	168,104,875
2022	168,117,131	-	-	-	168,117,131
2023	182,064,585	-	-	-	182,064,585
2024	183,267,628	-	-	-	183,267,628
2025	183,864,890	-	-	-	183,864,890
2026	183,862,388	-	-	-	183,862,388
2027	146,505,469	-	-	_	146,505,469
2028	126,961,649	-	-	_	126,961,649
2029	127,219,078	-	-	_	127,219,078
2030	153,172,107	-	-	_	153,172,107
2031	153,372,797	-	-	_	153,372,797
2032	180,185,232	-	-	_	180,185,232
2033	180,394,750	-	-	_	180,394,750
2034	180,635,049	-	-	_	180,635,049
2035	180,880,221	-	-	_	180,880,22
2036	178,191,194	-	-	_	178,191,194
2037	156,970,742	-	-	_	156,970,742
2038	155,627,228	-	-	_	155,627,228
2039	154,527,900	-	-	_	154,527,900
2040	73,518,968	-	<u>-</u>	_	73,518,968
2041	83,979,068	_	_	_	83,979,068
2042	83,035,582	_	_	_	83,035,582
2043	82,054,867	_	_	_	82,054,867
2044	81,038,341	_	_	_	81,038,341
2045	79,982,146	_	-	_	79,982,146
2046	78,892,424	_	-	_	78,892,424
2047	77,769,767	_	_	-	77,769,767
2048	76,588,006	_	_	-	76,588,006
2049	75,357,229	_	_	_	75,357,229
2050	74,087,988	_	_	_	74,087,988
TOTAL	\$5,788,685,812 \$	92,035,000 \$	4,499,187 \$	96,534,187	

- (1) Does not include debt service on Subordinate Bonds and Special Revenue Bonds issued under the Subordinate Indenture
- (2) All variable rate debt, unless subject to an interest rate swap agreement, is shown at an assumed rate of 4.0%. All variable rate debt which is swapped to a fixed rate is shown at the fixed swap rate. Interest on the 2009C Turnpike Revenue Bonds (SIFMA Index Notes) is calculated at 4.0% plus the fixed spread for unhedged bonds and the fixed swap rate plus the fixed spread for the hedged bonds which are swapped to a fixed rate.
- (3) All fixed rate debt, unless subject to an interest rate swap agreement, is shown at the actual interest rate. All fixed rate debt which is swapped to a floating rate is shown at an assumed rate of 4.0% plus the fixed spread.
- (4) Interest does not reflect anticipated receipt of Federal Subsidy.
- (5) Does not reflect any likely refunding of Series 2009C Turnpike Revenue Bonds (SIFMA Index Notes) at their maturity
- (6) Interest net of capitalized Interest; does not reflect any expected earnings credited against debt service
- (7) Per Senior Trust Indenture, assumes 12-month SIFMA average + 100 bps



APPENDIX F TRAFFIC AND REVENUE STUDY





900 Chapel St., Suite 1400 New Haven, CT 06510-2802 (203) 865-2191 (203) 624-0484 fax www.wilbursmith.com

January 6, 2009

Mr. Tim Scanlon, P.E. Project Director Pennsylvania Turnpike Commission P.O. Box 67676 Harrisburg, PA 17106-7676

Re: Pennsylvania Turnpike 2009 Traffic and Revenue Update Study

Dear Mr. Scanlon:

This letter report summarizes Wilbur Smith Associates' (WSA) work related to updated traffic and revenue projections for the various toll facilities that make up the Pennsylvania Turnpike System (the Turnpike). In addition to considering normal growth forecasts for the Turnpike, this study also analyzes the estimated impacts of various future toll rate increases proposed, or recently implemented, by the Pennsylvania Turnpike Commission (PTC). A 25 percent rate increase was implemented on January 4, 2009; beyond this, three percent annual inflationary adjustments are to be assumed thereafter on or about each January 1st. All of these have been incorporated into the forecasts developed in this report.

The last study conducted by WSA for the PTC was in May 2004. That study was in anticipation of the toll increase which took place on August 1, 2004. Updated traffic modeling and actual experience from the 2004 toll increase were used to estimate likely impacts resulting from the upcoming rate adjustments. Though the 25 percent increase took effect on January 4, 2009, not enough information is available yet to estimate its impact on traffic and toll revenue. In addition, this analysis has taken into account a detailed review of Turnpike traffic trends, trends and forecasts of socioeconomic data, as well as an assessment of the near term impacts of the current economic recession. Traffic and revenue forecasts were developed through 2030. Estimates were developed for cars and trucks separately and for the ticket system and the various barrier toll systems that make up the entire Pennsylvania Turnpike System. Actual Turnpike experience through November 2008 has been incorporated into this study.

Only currently funded Turnpike capital projects are assumed in this study. Several major potential improvements are under study, but not included here. No revenue forecasts have been included in this analysis regarding conversion of the east end of the Turnpike to a barrier system or the potential future direct connection between the Turnpike and Interstate 95 in Philadelphia. Both of these would likely have significant positive revenue impacts should they be implemented. Likewise, full build-out of the

Albany NY, Anabelin CA, Atlanta GA, Baltimore MD, Bangkok Thatland, Burlington VT, Charleston SC, Charleston WV, Chicago IL, Cincinnati OH, Cleveland OH Columbia SC, Columbus OH, Daltas TX, Dubai UAE, Falls Cliurch VA, Greenville SC, Flong Kong, Flouston TX, Isefin NJ, Kansas City MO, Knoxville TN, Lansing MI, Lexington KY, London UK, Milwanisee WI, Mumbai India, Myrtle Beach SC, New Haven CT, Orlando FL, Philadelphia PA, Plitsburgh FA, Portland ME Poughkeepsie NY, Raleigh NC, Richmond VA, Salt Lake City UT, San Francisco CA, Tallahassee FL, Tampa FL, Tempe AZ, Trenton NJ, Washington DC



Southern Beltway is not assumed in this study. Only the existing portion and that currently under construction are considered for revenue purposes here. Finally, no additional sections of the Mon Fayette Expressway (PA 43), beyond that already under construction, is assumed in the traffic and revenue projections.

TURNPIKE TRAFFIC AND REVENUE TRENDS

Figure 1 provides an overview of the Turnpike. By far, the greatest proportion of traffic and toll revenue is generated on the 1-76/276 East-West section (from Interchange 2 near the Ohio border to Interchange 359 near the New Jersey border) and the Northeastern Extension (from Interchange 20 to Interchange 131). Toll collection on the majority of these two sections is based on a ticket system. The exceptions to this are for Gateway barrier plaza at Interchange 2 and the two northernmost tolling locations on the Northeastern Extension, which are also barrier plazas (Interchanges 122 and 131, in Figure 1).

All remaining tolls are collected at fixed barrier locations, though these account for less than 5 percent of total Systemwide toll revenue. In addition to the three barrier locations mentioned above, additional barrier systems include the PA 43, PA 60, PA 66 and PA 576 systems. These are identified in Figure 1.

TICKET SYSTEM TRAFFIC TRENDS BETWEEN 1987 AND 2007

Table 1 identifies average annual daily traffic trends for each of the ticket system locations between 1987 and 2007. Gateway barrier plaza (Interchange 2) is also shown in this table. More recent trends will be discussed in Table 3. Please note that in 2003 the west end of the system converted from a ticket system to a barrier system. Thus, volumes shown at Gateway are not comparable between 2002 and 2003. Also at this time, exit toll plazas were removed from Interchanges 10, 13 and 28 as the new endpoint of the ticket system (identified in this table as Interchange 30) was shifted to between Interchanges 28 and 39. Also as footnoted in Table 1, two-way toll collection was replaced by one-way toll collection at Gateway in 2006. Traffic values in Table 1 were doubled from that point forward to simulate total two-way traffic volumes in order to be comparable to historical trends.

Passenger car trends are shown in the upper portion of Table 1. Average annual percent changes (AAPC) are shown for various periods. Relatively strong growth was exhibited for the 1987-1993 and 1994-2002 periods (3.7 and 3.4 AAPC, respectively). Growth between 2003 and 2007 averaged only 0.7 percent per year for passenger cars. Low to negative growth was experienced over much of the western half of the tickets system, and low, positive growth was experienced on the eastern section and Northeastern Extension. Average annual passenger car growth on the ticket system has been 3.3 percent over the 20 years of historical trends shown in Table 1.

The second portion of Table 1 shows commercial vehicle historical traffic trends on the ticket system. Over the entire 20 year period, commercial vehicles have grown at an average annual rate very similar to that for passenger cars (3.5 percent for commercial vehicles versus 3.3 percent for passenger cars). But it is interesting to note that commercial vehicle growth was quite low (1.5 percent per annum) during the earliest period shown between 1987 and 1993. On the other hand, commercial vehicle growth was considerably higher than that for passenger cars for the more recent period between 2003 and 2007 (3.4 AAPC for commercial vehicles versus 0.7 AAPC for passenger cars).

January 6, 2009 Page 2

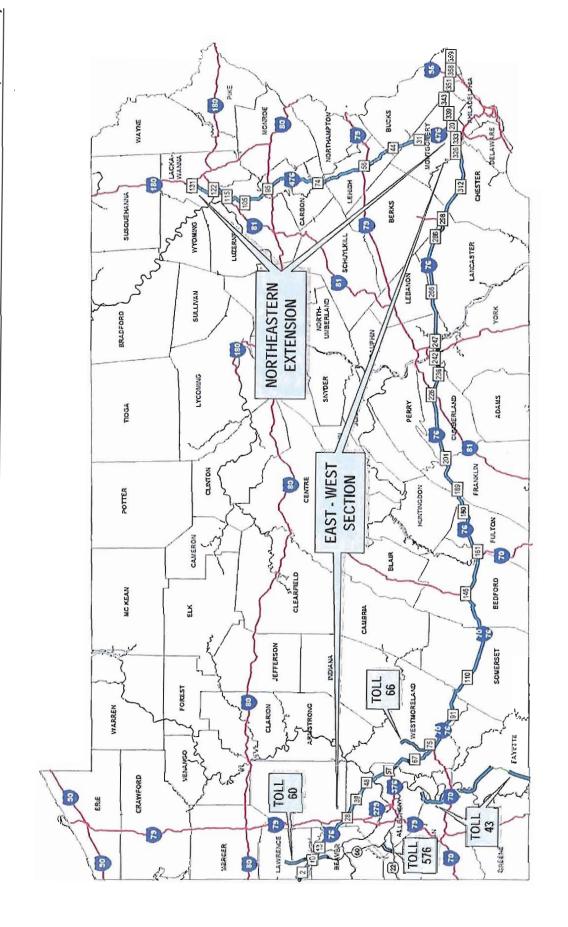






Table 1
Summary of Annual Ticket System and Gateway Average Daily Toll Transaction Trends
Pennsylvania Tumpike System

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Total vehicle traffic trends are shown in the lower portion of Table 1. Because passenger cars make up about 85 percent of total ticket system toll transactions, the trends and growth rates for total vehicles closely mirror those for passenger cars. It should also be noted that three toll increases have occurred over the time frame shown in Table 1. Rate increases were implemented in 1987, 1991 and 2004. These would have had some negative impact on traffic levels and this will be discussed in more detail below.

BARRIER SYSTEM TRAFFIC TRENDS BETWEEN 1994 AND 2007

Table 2 identifies average annual daily traffic trends for each of the Turnpike barrier systems. As mentioned above, these contribute relatively little to overall traffic and revenue (about 15 percent of traffic and 5 percent of revenue), but, as shown in Table 2, they have been growing at a slightly greater level than the ticket system. The higher growth in these corridors is likely related to the fact that they are newer facilities than the ticket system, and that the potential for "induced" and "ramp-up" growth is greater. These facilities tend to be on the fringe of urban areas and are benefiting from the increasing spread of development into their corridors.

Table 2
Barrier System: Average Dally Transactions by Interchange
Ponnsylvania Turopiko

			-				-						name in the last	Pa	essenger	Cars			-									
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1999	4,500			7,264	310	520	4,130	828	13,061	303	6,411	1.977	573		10,021			5,941					5,942					39,00
1994	6,491			7,897 8,407	338	579	4,964	1,097	15,497	413	7,255	2,421	1,017		12,67L			7,364					7.314					45,84
1991	6,461			0.724	399	612	5,192	1,313	16,201	437	8,911	3.020	1,123		(4,016			0.043					0.643					50.00
1999	5,064			0.794	370	610	5,298	1,345	110,401	409	B, III(A)	3,105	od		13,844			7,312					7.312					49,15
2000	5,527			9,390	392	682	5,481	1,454	17,943	478	9,513	3,330	1.00.1		14,499	24	1.05%	6,274	054				0,274					50,88
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2004	6,719		13,400	51,621			9,365		(0, 203		10.058				10,854	29	1,684	9,365	909	730	2,543	6,320	21,789					62,32
2009	6,489			9,698			6,812 7,047		10,700	217	12.053	891	270		11,121	24	2,005	0,364	888 £80	750	2,790	6,746	23,602	60	89	637	671	67,76
2007	6.734			10,331	434	7194	7,524	1,277		597	12,100	2.889	1.200		17,031	31	2.151	10,224	1,030	745	3,213	7,179	24,580	166	263	7.914		79.3
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1994	0	480	480	719	35	35	409	63	1,352	134	908	346	56	60	1,305	D	0	227	D				227					3,2
1995	782		1,723	819	34	90	491	50	1.454	159	1,024	157	29	27	1,396	٥	0	245	0				245					8,4
1996	0.113	1,272	2,38%	1,110	39 44	72	914	101	2,029	322	1,215 1,457	172 225	30	30 35	1,010	0	0	3:05	0				305					6,8
1998	1,038			1,147	45	91	723	10%	2,117	110	9,518	250	36	32	2.040	ø	ů.	227	Ď				277					6.7
1.999	936			1,283	52	62	1.02	1.0%	2,341	330	1,552	260	'50	29	2,129	0	0	256	0				305					6.0
2000	819			1,304	91	944	062	145	2,440	232	1,729	296 345	72	27	2.535	2	110	743	0 30				34/1 506					7.4
2002	905			1,332	95	7.44	673		2,204	431	Y 743	249		10.	1,743	2	135	310	41				395					3.2
5002	918		1,875	1,304			676		2,174		1,613				1.013		151	64	52			02	302					4.2
2004121	1,092		1,869	0,320			DIE		2,239		1,610				1,818	r	136	303	21 23	37 34	197	107	7.24 69¢					4.6 6.9
2000	1,227			5.351			000		2.309	129	17820	142	17	٥	2,229	î	450	321	26	42	139	160	70	2		24	25	7.6
2001	1,404	1,162	3,570	1,420	36	00	1,133	98	2,084	511	2,370	290	28	(g	2,623	10	440	384	32	40	698	un:	77%	19	20	210	240	9.0
994 H . 00				10.4	43.5	171	(3.3	173	110	دەر	11.3	132	3.0		16-4	HA	IJΛ	72	114	UA		HA						
300-67	6.1			2.0	(40.2)	06	441	(40)	22	(1.0)	2.0	(0.3)	(7.0)	(13.8) (7.7)	1,0	HA.	NA.	15	MA	NA.	NA NA	HY	123	117	NA NA	λγ	114	14.
1014 1 - 07	5.0	1.B	3.4	55	(D.B)	78	6.2	44	06	3.5	0.5	5.7	(0.0)	(10.6)	80	NV	1/A	4.1	MA	11A	WA	HA	100	DA.	NA	NA	HA	ō
			e			TSII	1000					Y-1	64-1		Total Vol	sicies.												
nibnals	624 IF 64	Clarks	P BCC INDE	touth	Bearet	Moters		64 Jackson			AKH	101	V4 .						Mon Fa	yetto				Route	Southern I	Rova		Total
AGM	Ave	Symen4			Falts Rite (SE)		Cel 60	Fitz 10ê	Stytkolai					Rode 65	THE RESERVE OF THE PERSON NAMED IN	Necro #e	V3		Ramp U39	Rampsitte		_	Suttotal	30	hR denN	22	Subtota	Facilitie
1994	0	3,311	3,311	7,684	306	517	4,324	773		429	6,662	1,782	878		10.239	4	0	5,563	0	0	a	0	2,551	(3	٥	0	0	32,80
		0 110		A ARE	VIII.78	47550									cr 416	-				-		-	¥ 100			0	0	45.82
1995	7.604			188.0	253 373	500	5.226	1,152	14,617	595	0.474	2.134	1,047		11,419	đ	0	6,100	0	0	0	0	0.190	(3	ě	0		
1995 1996 1997	0.144	8,630	15,095	0.881 0.517	363	672	5,224 5,649	1,182	69.204 67.520	595 685	8,474 9,536	2,563	1.235	53f 558	12,958 14,652	0	0	6,994 7,619	0	0	0	0	7,519	60	ō		0	56,5
1 995 1 996 1 996 1 996	7,601 d.144 7,409	8,030 8,024	15,695 16,734 15,573	0,881 0,517 9,871	363 414	610 672 768	5,224 5,645 5,917	1,102 1,512 1,402	10.204 17.520 16.31£	595 615 655	6,474 9,536 16,428	2,763 2,696 3,276	1.047 1.225 1.166	53f 558 559	12,959 14,652 16,053	0	0	6,100 6,994 7,619 6,625	0	0	0	0	7,519 6,935	0	8	0	0	56,5
1 095 1 095 1 097 1 998 1 998	0.144	8,630 8,630 8,024 6,969	15,695 16,734 15,573 13,591	0.881 9.517 9.873 10.988	373 369 414 422	610 672 761 693	5,224 5,649 5,917 5,091	(,102 (,512 (,402 (,596	10.284 17.526 16.31£ 18.77£	695 699	6,474 9,536 16,428 10,408	2,563 2,696 3,276 3,373	6.047 6.226 1.166 1.316	53f 558 559 48€	12,958 14,652 16,058 15,977	0	0	6,100 6,994 7,619 6,625 7,617		0 0	0 0	0	6,994 7,619 6,935 7,612	000	8	0	0	56,5 56,6 55,9
1995 1996 1996 1996 1998 2003 2006	7,604 8,144 7,409 6,622 6,446 6,516	8,024 8,024 8,024 6,760 6,760	15,695 16,734 15,573 63,591 13,206 63,503	0.88J 0.517 9.87 10.565 10.369 10.769	373 363 414 422 463 464	610 672 761 693 7.12.	5,224 5,648 5,917 5,091 6,346 6,746	1,102 1,512 1,602 1,606 1,606 1,707	10,204 17,520 16,318 18,772 19,306 20,520	595 685 699 719 750	6,474 9,536 65,428 10,408 11,012 11,200	2,863 2,696 3,276 3,373 3,686 6099	1.047 1.225 1.166	53f 558 559 48F 483 544	12,958 14,652 16,058 15,977 16,853 17,752	0 0 0 0 0	0 0 0 0 0 0	6,190 6,994 7,619 6,625 7,617 18,610 6,789	0 0 0 0 0 0 0	0	0 0 0	0	6,994 7,619 6,925 7,619 6,619	0000	0	0	0	56,5: 56,6: 55,9: 58,0: 63,3:
1995 1996 1997 1995 1992 2002 2002 2002	7,604 6,144 7,409 6,622 6,446 6,516 8,858	8,086 8,630 8,024 8,969 6,760 6,989 7,310	15,695 16,734 15,573 13,591 13,206 13,503 14,072	0.88J 0.517 9.823. 10.368 10.369 10.369	383 414 422 483 464 0	610 672 741 693 732 636 0	5,224 5,645 5,917 5,091 G,346 G,746 G,895	1,102 1,512 1,602 1,506 1,506 1,507 0,707	10.204 17.520 16.31£ 16.77£ 19.39£ 20.520 17.81£	595 685 699 719 750 0	6,474 9,536 65,422 10,408 11,012 11,265 (1,765	2,563 2,696 3,276 3,373 3,686 60'99	1,047 1,235 1,161 1,00 1,00 1,00	53f 558 559 48 <i>E</i> 483 544	12,958 64,652 76,058 15,977 16,853 17,152 11,767	37 0 0 0 0 0	0 0 0 0 0 0 1,773 1,692	6,190 6,994 7,619 6,625 7,617 13,610 6,789 6,789	0 0 0 084 084	0	0 0 0 0	0 0 0 0 0	6,994 7,619 6,925 7,615 6,619 (1,50) 4,068	00000	0	0000	0 0 0	56,5 56,6 55,9 58,0 63,3 52,7
1995 1996 1996 1996 1998 2003 2006	7,604 8,144 7,409 6,622 6,446 6,516	8,630 8,630 8,024 6,969 6,760 6,989 7,449	15,695 16,734 15,573 13,591 13,206 63,503 14,072 14,641	0.88J 0.517 9.87 10.565 10.369 10.769	373 363 414 422 463 464	610 672 761 693 7.12.	5,224 5,648 5,917 5,091 6,346 6,746	1,102 1,512 1,602 1,606 1,606 1,707	10,204 17,520 16,318 18,772 19,306 20,520	595 685 699 719 750	6,474 9,536 65,428 10,408 11,012 11,200	2,863 2,696 3,276 3,373 3,686 6099	1,047 1,235 1,161 1,00 1,00 1,00	53f 558 559 48 <i>f</i> 453 544 0	12,958 14,652 16,058 15,977 16,853 17,752	0 0 0 0 0	0 0 0 0 0 0	6,190 6,994 7,619 6,625 7,617 18,610 6,789	0 0 0 0 0 0 0	0	0 0 0	0	6,994 7,619 6,925 7,619 6,619	0000	٥	0	0 0	56,5 56,6 55,9 58,0 63,3 52,7 57,4
1995 1996 1997 1998 1992 2002 2002 2002 2004 2004 2005	7,604 6,144 7,499 6,622 6,446 6,516 3,853 7,197 7,657 7,501	8,086 8,024 8,059 6,760 6,069 7,350 7,449 7,576	15,695 16,734 15,573 13,591 13,206 13,503 14,072 14,641 15,335 15,138	0: 881 0: 517 9: 821 10: 368 10: 329 10: 729 10: D17 11: 336 11: 140 11: 249	373 369 414 422 483 464 0 0	610 672 761 695 7.12 636 0	5,224 5,645 5,917 5,091 6,346 6,746 6,746 7,296 7,296 7,727	(,182 (,51.2 (,62) (,592 (,592 (,592 (,594	16,284 67,526 66,31£ 16,772 19,368 20,526 17,811 18,133 18,445 18,972	595 635 635 699 719 750 0 0	6,474 9,536 69,432 10,408 11,012 11,265 11,765 12,268 12,676 12,995	2,263 2,696 3,276 3,373 3,686 4,099 8 9	1.047 1.225 1.106 1.006 1.006 1.006 0 0	53f 558 559 48F 453 544 0	12,958 (4,652 (6,059 15,977 16,853 17,752 11,767 12,268 12,678 12,005	0 0 0 0 0 0 31 31 31 30 20	0 0 0 0 0 0 1,778 1,692 1,692 1,695 2,620 7,110	6,100 6,994 7,619 6,925 7,617 13,610 6,789 6,000 2,612 0,609	0 0 0 084 0.404 0,019 479 1034	0 0 0 773 753	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6,994 7,619 6,925 7,617 6,619 (1,582 4,008 17,387 22,516 23,180	000000000000000000000000000000000000000	0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	56,5 56,6 55,9 58,0 63,3 52,7 57,4 68,9 70,2
1095 1098 1097 1098 1092 2008 2008 2008 2004 2004 2005 2005	7,604 6,144 7,409 6,622 6,446 6,516 8,858 7,197 7,657 7,800	8,086 8,630 8,024 8,969 6,760 6,969 7,349 7,849 7,878 7,557 7,656	15,695 16,734 15,573 13,591 13,206 13,503 14,072 14,641 15,335 15,138	0: 883 0: 517 9: 821 10: 565 10: 569 10: 749 10: D17 11: 586 11: 140 11: 249 11: 665	373 389 424 422 483 464 0 0	610 672 761 695 7.12 636 0 0	5,224 5,649 5,917 5,091 G,346 G,746 G,893 7,096 7,296 7,296 7,727 R,044	(,102 (,51,2 (,40,2 (,59) (,59	105.204 17.526 16.31£ 16.772 19.308 20.526 17.811 18.133 18.445 18.976 19.215	595 635 635 699 719 750 0 0	6,474 9,536 69,432 10,402 11,012 11,265 11,765 12,268 12,676 12,995 18,986	2,263 2,696 3,276 3,373 3,686 4,099 8 9 0 1,009	6.047 6.225 6.466 6.00 6.426 0 0 0 0 4.265	53f 558 559 48F 483 544 0 0 0	12,958 (4,652 16,058 15,977 16,853 17,782 11,787 12,268 12,678 12,678 15,660	0 0 0 0 31 31 30 20 33	0 0 0 0 0 0 1,778 1,662 1,665 2,620 7,110 2,210	6,160 6,994 7,619 6,925 7,617 13,610 6,789 6,789 5,000 7,612 9,609 10,675	6 0 084 (.401 (.017) 979 697 949	0 0 0 0 773 750 760	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6,994 7,619 6,925 7,619 6,619 (1,582 4,008 17,307 22,516 23,100 24,309	00000000000000000000000000000000000000	0 0 0 0 0	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	56,5; 56,6; 55,9; 58,0; 63,3; 52,7; 57,4; 68,9; 70,2; 75,3;
1995 1996 1996 1996 1992 2006 2002 2004 2004 2005 2006 2006 2006	7,604 6,144 7,409 6,622 6,446 6,516 8,655 7,197 7,657 7,600 0,146	8,086 8,024 8,969 6,760 6,969 7,310 7,449 7,878 7,557 7,656 7,903	15,690 16,734 15,573 13,591 13,206 13,603 14,072 14,641 15,335 15,138 15,456 16,047	0: 881 0: 517 9: 821 10: 368 10: 329 10: 729 10: D17 11: 336 11: 140 11: 249	373 369 414 422 483 464 0 0	610 672 761 695 7.12 636 0	5,224 5,645 5,917 5,091 6,346 6,746 6,746 7,296 7,296 7,727	(,182 (,51.2 (,62) (,592 (,592 (,592 (,594	105.204 17.526 16.31£ 16.772 19.308 20.526 17.811 18.133 18.445 18.976 19.215	595 635 635 699 719 750 0 0	6,474 9,536 69,432 10,408 11,012 11,265 11,765 12,268 12,676 12,995	2,263 2,696 3,276 3,373 3,686 4,099 8 9	1.047 1.225 1.106 1.006 1.006 1.006 0 0	53f 558 559 48F 483 544 0 0 0	12,958 (4,652 (6,059 15,977 16,853 17,752 11,767 12,268 12,678 12,005	0 0 0 0 0 0 31 31 31 30 20	0 0 0 0 0 0 1,778 1,692 1,692 1,695 2,620 7,110	6,100 6,994 7,619 6,925 7,617 13,610 6,789 6,000 2,612 0,609	0 0 0 084 0.404 0,019 479 1034	0 0 0 773 753	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6,994 7,619 6,925 7,617 6,619 (1,582 4,008 17,387 22,516 23,180	000000000000000000000000000000000000000	0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	56,5 56,6 55,9 58,0 63,3 52,7 57,4 68,9 70,2 75,3
1995 1996 1996 1996 1992 1992 2006 2006 2006 2006 2006 2006 2006 2	7,604 6,144 7,409 6,622 6,446 6,516 8,053 7,102 7,657 7,802 0,146	8,086 8,630 8,024 8,969 6,760 6,969 7,449 7,678 7,557 7,656 7,903	15,690 16,734 15,573 13,591 13,206 13,603 14,072 14,641 15,335 15,138 15,456 16,047	0.884 0.517 9.824 10.398 10.399 10.017 11.389 11.149 11.49 11.65 11.824	373 383 434 422 443 454 0 0 0 0 0 471	610 672 764 685 7.72 636 6 6 6 6 6 6 6 7.83 7.83 7.83 7.83 7.83 7.83 7.83 7.83	5,224 5,645 5,917 5,001 G,344 6,744 7,234 7,234 7,234 7,234 1,727 1,644 10,046	1,102 (.02) (.02) (.02) (.02) (.02) (.02) (.02) (.03)	67,284 67,526 66,318 16,772 19,368 20,526 17,811 18,133 18,445 18,976 19,215 28,160	595 635 635 699 719 750 0 0	6,474 9,536 10,402 10,402 11,012 11,012 11,203 12,676 12,995 18,906 14,678	2,263 2,696 3,276 3,373 3,586 4,096 2 0 0 1,008 1,578	6.047 6.225 6.466 6.00 6.426 0 0 0 0 4.265	53f 558 559 48F 483 544 0 0 0	12,058 14,652 16,058 15,977 16,852 17,782 17,782 12,268 12,678 12,678 12,678 13,005 15,692 30,258 47	0 0 0 0 31 31 30 20 33	0 0 0 0 0 0 1,778 1,662 1,665 2,620 7,110 2,210	6,190 6,994 7,619 6,937 7,617 6,519 6,789 8,009 7,612 9,609 10,600 10,600	6 0 084 (.401 (.017) 979 697 949	0 0 0 0 773 750 760	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6,994 7,619 6,925 7,619 6,619 (1,582 4,008 17,307 22,516 23,100 24,309	00000000000000000000000000000000000000	0 0 0 0 0	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	56,5 56,6 55,9 58,0 63,3 52,7 57,4 68,9 70,2 75,3 88,4
1995 1997 1997 1998 1992 2002 2002 2000 2004 2005 2005	7,604 d.1d4 7,409 6,622 6,446 6,516 8,853 7,192 7,657 7,657 7,800 0,146 0,79 9,44	8,086 8,630 8,024 8,969 6,760 6,969 7,449 7,676 7,676 7,676 7,903	15,690 16,734 15,573 13,591 13,206 13,603 14,072 14,641 15,335 15,138 15,456 16,047	0.884 9.517 9.853 10.365 10.369 10.765 11.569 (1.140 11.249 11.665 (1.824	373 365 424 422 463 464 0 0 0 0 0 0	610 672 764 683 7.72 636 0 0 0 0 0	5,224 5,645 5,917 5,091 6,346 6,746 6,493 7,136 7,296 7,727 8,44 8,66	(.312 (.402	65.284 67.526 66.314 18.772 19.368 20.526 17.811 18.445 18.972 19.214 28.160	595 685 699 719 750 0 0 0 0 508	6,474 9,536 10,402 10,402 11,012 11,705 12,268 12,676 12,998 14,578	2,263 2,696 3,276 3,373 3,686 4,096 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,042 1,225 1,436 1,436 1,436 0 0 0 0 0 0 0 4 4 3,65 1,298	53f 558 559 48F 483 544 0 0 0 4 132 599	12,958 14,652 16,058 15,977 10,853 17,752 11,757 12,268 12,676 12,676 12,676 15,600 70,258	0 0 0 0 31 31 32 32 33 40	0 0 0 0 0 0 1,778 1,865 1,865 2,620 2,110 2,210 2,210 2,210	6,160 6,994 7,619 6,625 7,617 18,619 6,589 2,61,2 0,679 9,609 10,600 10,600	6 0 0 0 0 8 1,40 1,01 9 17 19 19 1,03 2	0 0 0 773 753 762	0 0 0 0 0 0 0 0 0 0 2,849 2,872 2,922 3,217	0 0 0 0 0 0 0 0 0,481 0,481 7,201 7,201	6,994 7,619 6,925 7,617 6,619 (1,502 4,008 17,38) 22,516 23,180 24,309 21,379	00 00 00 00 00 00 00 00 00 00 00 00 00	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	51,9 55,5: 55,9: 58,0: 63,3: 52,7: 57,4: 68,9: 70,2: 75,3: 88,4:



RECENT MONTHLY TRAFFIC AND REVENUE TRENDS

Table 3 provides monthly traffic volumes on all facilities for FY 2005-06 through mid FY 2008-09. Information is also provided for passenger cars and commercial vehicles separately. Similar to the longer term historical trends shown in Tables 1 and 2, the ticket system has exhibited much lower growth compared to the barrier locations. The effect of the current negative economic climate is evident in the most current monthly traffic trends. As shown, total ticket system transactions have been trending negative for some time and are currently lower by 2.7 percent for the first half of FY 2008-09. Though more positive, the contribution of the barrier locations still results in a total Turnpike traffic loss of 1.8 percent for the first half of FY 2008-09. A review of other toll facilities in the area has shown the same trends.

It should be pointed out that the impact on commercial vehicles was especially negative in November 2008. Total commercial traffic declined by 12.3 percent in November 2008 compared to November 2007. Part of this decline is real and part due to the fact that November 2008 had two more weekend days than November 2007. Commercial traffic is typically much lower on weekend days and this likely contributed to the especially large negative growth in the most recent month.

Monthly gross toll revenue trends over the same time period are shown in Table 4 for each toll facility. The same general trends are seen here as exhibited in the transaction trends. Because of the higher average commercial vehicle toll rates, however, the effect of larger negative commercial vehicle growth has a bigger impact on total revenue growth. Thus, while total ticket system transactions were down by 2.7 percent in the first half of FY 2008-09, revenue growth is down by 5.2 percent over the same period.

On a total Systemwide basis, gross toll revenue grew by 1.7 percent between FY 2005-06 and FY 2006-07. Growth amounted to only 0.2 percent between FY 2006-07 and FY 2007-08. In the most recent six month period (June through November) revenue growth has continued to decrease and amounted to a decrease of 4.8 percent over the same period in the last fiscal year.



Table 3
Pennsylvania Turnpike Monthly Traffic Volume Trends By Facility and Vehicle Class
Volumes in Thousands

Part									\	/olum	os In YII	อนรล	ebn									
Mary									Ticket	Syste				erlor P	laza)			20				
Column	Month	2005-06 5	6 Chg	2005-07 5	Giger Oa		Chg	2008-09	2005-00 9	4 Chg				6 Chg	2008-09	2005-06 9	6 Chg				Chg	2008-09
Section 1,200 1,000 1,		12,480	(5.7)			11,992			2,103	(4.5)	2,009	(0.9)										
Section 11.00 20 11.00 20 12.00 10.00		12,668		12,345				12,502	2,133	(2.4)	2,081	(0.1)	2.079	(8.5)	1,902	15,001	(3.6)	14,420	27	14,810	(2.7)	14,404
Second 11-98 11-																						
1.50	November	11,418	(1.4)	11,262	(0.2)	11,236			1,887	(3.8)	1,816	(0.7)	1,803			13,305						
Part																						
Part 11,000 10,																						
Column C		11.003		11,022	0.5	11,078			1,783	20	1,016	4.3	1,897			12,846	(0.0)	12,840	1.1	12,975		
Part			_				-							15							-	
Column							(2.3)	69,947						(5.5)	11,053						(2.7)	81,000
Marcha M										PA 4	(Mon F	yetto	Expressy	ay)								
Control Cont	Month	2005.03 8	Cha				Cha	2008-02	2005.08 5	L Cha	Comme	Cho.		6 Chri	2000-00	2005-06	4 Chn				Cha	2008-09
Part		666	1.2	674	56	712	1.3	723	23	4.3	24	12.5	27	722	33	689	1.3	698		739	2.3	750
Second Column																						
September Column	September	717	0.1	761	2.5	780	40	811	21	4.8	22	9.5	24	37.5	33	738	6.1	703	2.7	804	50	044
Charles Column																						
Part	Decomber		6.0																			
Part Column Col	February	613	0.7	617	9.6	676			14	21.4	17	17,6	20			0.27	1.3	834	9.8	696		
Part																						
Part	May .	696	70	750	(0.1)_	749			22	9.1	24	20.8	29			710		-		770		
Part							0.5	4,507						20.0	205						8.4	5.012
Part												DA BB										
Part	Month	2006.00	Cha		enger C	2007.00	Cha	2009.00	2005.06	K Cha	Comme	relat Ve		- Chn	2008.00	2005-06	r Cha				Cha	2008.00
Page 19-6 29-6																						
Part																						
Processing 1		340	37.9	459	20.5	565	74	607	84	21.9	7.0	64	03	6.0	80	404	35.4	547	18.5	648	7.3	695
December 1900 30 41 48 204 598 50 50 50 50 50 50 50 5																						
Figure 1	December		43.1	458	26.4				45													
Part March											55		47			331	20.7	420	36 D	683		
Part																						
Part				547					01	45 9	89	(5.0)	84			422	50.7	630	9.3	605		
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Part	June July August September October November December	430 524 507 390 392 380 337	(3.7) (3.8) 0.2 6.4 11.0 7.6 8.0	2006-07 414 504 508 416 435 409 367	3.6 1.4 8.7 2.9 (3.4) (4.4) (9.5)	2007-08 5 429 511 552 427 420 301 332	1.4 1.2 2.3 (6.1) 2.6	435 517 570 401 431	2005-00 1 71 71 76 70 68 64 58	7.0 8.5 7.9 10.0 16.2 9.4 5.9	2000-07 176 76 77 82 77 79 70 62	7.3 7.3 7.3 7.3 7.5 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3 7.3	2007-08 80 80 80 88 70 80 66	(2.5) 3.8 (6.8) 1.3 (2.6)	2008-09 78i 83 92 80 70	501 505 503 460 460 444 305	(2.2) (2.4) 1.2 7,0 11.7 7.9 0.6	2006-07 490 581 580 492 514 479 429	3.9 1.7 8.5 2.8 (2.7) (4.6) (0.6)	509 591 640 606 600 457 302	0.8 1.5 3.0 (4.0)	513 600 652 481 500
Marit 92 449 13 455 77 162 60 62 63 83 465 63 535 65 538 77 785 17 785 67 785 67 785	June July August September October November December January	430 524 507 390 392 380 337 290 283	(3.7) (3.8) 0.2 6.4 11.0 7.6 8.9 4.8 (5.3)	2006-07 414 504 508 415 435 409 367 304 268	3.6 1.4 8.7 2.9 (3.4) (4.4) (9.5) (2.3) 5.7	429 511 552 427 420 301 332 207 286	1.4 1.2 2.3 (6.1) 2.6	435 517 570 401 431	2005-00 1 71 71 76 70 68 64 68 64 58	7.0 8.5 7.0 10.0 16.2 9.4 5.9 13.6 16.1	2000-07 176 76 77 82 77 79 70 62 66 65	7.3 3.9 7.3 2.6 1.3 (5.7) (2.2) (1.5)	80 80 88 70 80 66 60 65 63	(2.5) 3.8 (6.8) 1.3 (2.6)	2008-09 78i 83 92 80 70	501 595 503 460 460 444 295 348	(2.2) (2.4) 1.2 7.0 13.7 7.9 6.6 6.3 (1.8)	2006-07 4 490 581 590 492 514 479 429 376 303	3.9 1.7 8.5 2.8 (2.7) (4.6) (8.8) (2.2) 4.0	509 591 640 600 457 392 362 349	0.8 1.5 3.0 (4.0)	513 600 652 481 500
Part	June July August September October November December January February March	430 524 507 390 392 380 337 290 283 336	(3.7) (3.8) 0.2 6.4 11.0 7.6 8.0 4.6 (5.3) 6.5	2006-07 414 504 508 415 435 409 367 304 268 358	3.6 1.4 8.7 29 (3.4) (4.4) (9.5) (2.3) 6.7 (0.8)	429 511 552 427 420 301 332 207 285 356	1.4 1.2 2.3 (6.1) 2.6	435 517 570 401 431	2005-00 1 71 71 76 70 68 64 58 88 88	7.0 8.6 7.0 10.0 16.2 9.4 6.9 13.6 16.1 12.3	2000-07 5 76 77 82 77 79 70 62 56 65 73	relat Ve 6 Chg 5.3 3.9 7.3 2.6 1.3 (5.7) (2.2) (1.5) (3.1)	80 80 80 88 70 80 66 66 66 65 63	(2.5) 3.8 (6.8) 1.3 (2.6)	2008-09 78i 83 92 80 70	501 595 583 450 460 444 395 348 339	(2.2) (2.4) 1.2 7.0 13.7 7.9 6.6 6.3 (1.8) 7.5	2006-07 4 490 581 590 492 514 479 479 376 303 431	3.9 1.7 8.5 2.6 (2.7) (4.6) (0.6) (2.2) 4.0 (2.6)	509 591 640 606 600 457 392 362 349 420	0.8 1.5 3.0 (4.0)	513 600 652 481 500
Manth	June July August September October November December January February March April May	430 524 507 390 392 380 337 290 283 336 333 411	(3.7) (3.8) 0.2 6.4 11.0 7.6 8.9 4.8 (5.3) 6.5 5.5	2008-07 414 504 508 416 435 409 367 304 268 258 404	3.6 1.4 8.7 2.9 (3.4) (4.4) (9.5) (2.3) 6.7 (0.8) (1.7)	429 511 552 427 420 301 332 207 285 355 397 456	1.4 1.2 2.3 (6.1) 2.6	435 517 570 401 431	2005-00 1 71 70 70 68 64 58 56 55 04	7 0 8.5 7.9 10 0 16 2 9.4 5.9 13.6 16.1 12.3 17.2 16.2	2000-07 176 77 82 777 79 70 62 66 85 73 75 66	1.3 (5.7) (1.5) (1.0) (1.0) (1.0) (1.0) (1.0) (1.0)	80 80 80 80 80 80 80 80 80 80 80 80 80 8	(2.5) 3.8 (6.8) 1.3 (2.6)	2008-09 78i 83 92 80 70	501 595 503 450 460 444 395 348 339 401 447	(2.2) (2.4) 1.2 7,0 13.7 7.9 6.6 6.3 (1.8) 7.5 7.2	2008-07 1 490 581 380 492 514 479 479 370 203 431 479 535	3 9 1 7 8 5 2 8 (2.7) (4 6) (8 0) (2 2) 4 0 (2 6) (0 6) 0.6	2007-08 5 509 591 640 600 457 392 362 349 420 475 538	0.8 1.5 3.0 (4.0)	513 600 652 481 500
March	June July August Septembar Octobar Novembar December Januacy Februssy March April May Total Year	430 524 507 390 392 380 337 290 283 330 363 411	(3.7) (3.8) 0.2 6.4 11.0 7.6 8.9 4.8 (5.3) 6.5 5.5 9.2	2008-07 414 504 508 416 435 409 367 304 269 358 404 449	3.6 1.4 8.7 2.9 (3.4) (4.4) (9.5) (2.5) (2.5) (1.7) 1.3 0.4	2007-08 1 429 511 552 427 420 301 332 207 286 355 357 455	1.4 1.2 2.3 (6.1) 2.6 0.0	435 617 570 401 431 394	2005-00 71 71 76 70 68 64 58 88 56 65 04 74	7.0 8.6 7.8 10.0 16.2 9.4 5.9 13.8 16.1 12.3 17.2 16.2	2000-07 1 76 77 82 77 79 70 62 66 85 73 75 66	7.3 2.6 1.3 (5.7) (2.2) (1.5) (3.1) (11.0) 4.0 (3.5) (0.1)	80 80 80 80 80 80 80 80 80 80 80 80 80 8	(2.5) 3.8 (6.6) 1.3 (2.6) (7.6)	2008-09 781 833 82 86 70 01	501 595 583 460 460 444 395 348 339 401 447 485 5,458	(2.2) (2.4) 1.2 7.0 13.7 7.9 6.6 6.3 (1.8) 7.5 7.2 10.3 4.9	2008-07 1 490 581 590 492 514 479 479 370 203 431 479 535	3.9 1.7 8.5 2.8 (2.7) (4.6) (0.0) (2.2) 4.0 (2.6) (0.0) 0.6	509 591 640 606 600 467 392 362 349 420 475 538	0.8 1.5 1.0 (4.0) 1.8 (0.4)	513 600 652 451 509 456
Annex 553 2.29 541 2.29 605 2.4 649 76 2.6 80 25.0 100 (2.6 98 631 (1.6) 671 23.2 765 (2.4) 747	June July August Septembar Octobar Novembar December Januacy Februssy March April May Total Year	430 524 507 390 392 380 337 290 283 330 363 411	(3.7) (3.8) 0.2 6.4 11.0 7.6 8.9 4.8 (5.3) 6.5 5.5 9.2	2008-07 414 504 508 416 435 409 367 304 269 358 404 449	3.6 1.4 8.7 2.9 (3.4) (4.4) (9.5) (2.5) (2.5) (1.7) 1.3 0.4	2007-08 1 429 511 552 427 420 301 332 207 286 355 357 455	1.4 1.2 2.3 (6.1) 2.6 0.0	435 617 570 401 431 394	2005-00 71 71 76 70 68 64 58 88 56 65 04 74	7.0 8.6 7.8 10.0 16.2 9.4 5.9 13.8 16.1 12.3 17.2 16.2	Comme 2003-07 1 76 77 82 77 79 70 62 66 65 73 75 66 888 461	7.3 2.6 1.3 (5.7) (1.5) (3.1) (11.0) 4.0 (3.5) (0.1) 2.5	80 80 80 80 80 80 80 80 80 80 80 80 80 8	(2.5) 3.8 (6.6) 1.3 (2.6) (7.6)	2008-09 781 833 82 86 70 01	501 595 583 460 460 444 395 348 339 401 447 485 5,458	(2.2) (2.4) 1.2 7.0 13.7 7.9 6.6 6.3 (1.8) 7.5 7.2 10.3 4.9	2006-07 * 490 581 580 492 514 479 479 370 333 431 479 535 6,723 3,146	3.9 1.7 8.5 2.6 (2.7) (4.6) (0.0) (2.2) 4.0 (2.6) (0.0) 0.6 0.3	507-58 5 509 501 649 506 600 457 302 349 420 475 538 5,739 3,263	0.8 1.5 1.0 (4.0) 1.8 (0.4)	513 600 652 451 509 456
Aggist 507 21 603 265 712 (11) 704 78 28 82 20,7 90 3.0 102 654 (1.4) 645 257 611 (0.6) 605	June July August September October November January February March April May Total Year June-Nov	430 524 507 390 392 380 337 290 283 335 353 411 4,663 2,623	(3.7) (3.8) 0.2 6.4 11.0 7.6 8.9 4.8 (5.3) 6.5 5.5 9.2 3.7 2.4	2008-07 414 504 504 416 435 409 357 304 268 258 404 449 4,835 2,685	6 Chg 3.6 1.4 8.7 2.9 (3.4) (4.4) (9.5) (2.3) 6.7 (0.8) (1.7) 1.3 0.4 1.7	2007-08 4 429 511 55-2 427 420 301 332 207 286 305 307 455 4,85-2 2,730	1.4 1.2 2.3 (6.1) 2.6 0.8	435 517 570 401 431 394	2005-00 - 71 71 70 70 68 64 58 55 65 64 77 705	7.0 0.5 7.0 10.0 10.2 9.4 5.9 13.6 10.1 12.3 17.2 16.2 11.7 0.8	Comme 2000-07 1 76 77 77 82 77 79 62 86 86 95 73 75 88 88 461	(5.7) (1.5) (1.6) (2.6) (3.7) (1.6) (3.1) (1.0) (3.5) (0.1) (2.6) (0.1) (2.6) (0.1)	hicles 80 80 80 88 70 80 86 66 66 66 67 78 88 473	(2.5) 3.8 (6.6) 1.3 (2.6) (7.6)	2008-03 78 83 92 96 70 91	501 595 583 460 460 444 395 348 339 401 447 485 5,458 3,043	(2.2) (2.4) 1.2 7,0 13.7 7.9 4.6 6.3 (1.8) 7.5 7.2 10.3 4.9 3.4	2006-07 * 490 591 590 492 514 479 429 370 331 431 479 535 5,723 3,146	3.9 1.7 8.5 2.8 (2.7) (4.6) (8.0) (2.2) 4.0 (2.6) (0.0) 0.6 0.3 1.8	3007-56 9 509 591 640 606 600 457 302 302 349 420 475 538 5,739 3,203	0.8 1.5 1.0 (4.9) 1.8 (0.4)	513 600 652 431 509 436
Collabor System	Juna July August September Cotebar Flovember January Februssy March April May Total Year June-Hov	430 524 507 390 392 390 383 283 383 383 411 4,063 2,023	(3.7) (3.8) 0.2 6.4 11.0 7.6 8.9 4.8 (5.3) 6.5 5.5 9.2 3.7 2.4	414 504 508 415 409 367 304 409 367 304 409 404 409 408 268 258 404 409 408 508 508 508 508 508 508 508 508 508 5	6 Chg 3.6 1.4 8.7 2.9 (3.4) (4.4) (9.5) 6.7 (0.8) (1.7) 1.3 0.4 1.7 enger C: 6 Chg 22.9	2007-08 1 429 511 552 427 420 301 332 207 426 356 356 356 357 4552 2,730	1.4 1.2 2.3 (6.1) 2.6 0.0 0.7	435 617 570 401 431 394 2,748 2908-09 649	2005-00 171 71 76 68 64 68 65 65 64 74 720	7.0 8.5 7.8 10.0 16.2 9.4 5.9 13.6 16.1 12.3 17.2 16.2 11.7 0.8	Comme 2000-07 1 70 77 82 77 79 70 62 77 79 66 65 73 75 66 888 461	1.0 (5.7) (7.5) (7	80 80 88 70 86 66 66 67 87 87 87 87 87 87 87 87 87 87 87 87 87	(2.5) 3.6 (6.8) 1.3 (2.5) (7.6)	2008-09 78 83 92 90 70 91 452 2008-09 98	501 595 583 460 464 295 348 339 401 447 485 5,458 3,043	(2.2) (2.4) 1.2 7.0 13.7 7.9 4.6 6.3 (1.8) 7.5 7.2 10.3 4.9 3.4	2006-07 * 621 * 62	3 9 1 7 8.5 2 8 (2.7) (4 6) (0 8) (2 2) 4 0 (2 6) (0 6) 0.6 0.3 1 8 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9	3007-56 9 509 509 509 501 640 606 600 457 202 349 420 475 538 5,739 3,203	0.8 1.5 3.0 (4.9) 1.8 (0.4)	513 600 652 431 509 406 406 2008-09 747
Note	June July August September October November Docember January February March April Nay Total Year June-Nov Manth June July August	430 524 507 390 392 380 337 790 283 336 333 341 411 4,053 2,023	(3.7) (3.8) 0.2 6.4 11.0 7.6 8.9 4.8 (5.3) 6.5 5.5 5.5 5.7 2.4 (2.4) (2.4) (2.1)	2008-07 414 504 508 415 409 367 304 268 258 404 449 4,835 2,685 Pass 2005-07 541 561	6 Chg 3.6 1.4 8.7 2.9 (3.4) (4.4) (9.5) (2.3) 6.7 (D.8) (1.7) 1.3 0.4 1.7 eenger C: 6 Chg 22.9 23.7 20.5	2007-08 1 429 511 552 427 420 301 332 207 285 395 397 455 4,852 2,730	1.4 1.2 2.3 (6.1) 2.6 0.8 0.7 4 Chg (2.4) 0.3 (1.1)	435 517 570 401 431 394 2,748 2908-03 690 704	2005-08 1 76 70 88 64 88 65 65 64 74 706 420 76 76 77 76 77 76 77 76 77 77 77 77 77	7.0 6.6 7.0 10.0 10.2 9.4 5.9 13.6 10.1 12.2 16.2 11.7 0.8 4 Chg 2.6 (2.7) 3.6	Comme 2006-07 1 76 77 82 77 79 70 62 56 65 73 75 86 461 Comme 2006-07 1 60 73 83 84 85 86 86 87 88 88 88 88 88 88 88 88 88	1.3 (2.6 1.3	Nicles 80 80 80 80 80 80 80 80 80 66 67 70 83 887 473 hicles 2007-08	(2.5) (6.6) (1.3) (2.5) (7.6) (2.0) (2.0) (2.0)	2008-09 78 93 92 90 70 61 462 2008-09 98 103 102	501 595 593 460 444 205 338 401 447 447 447 465 5,458 3,043	(2.2) (2.4) 1.2 7.0 11.7 7.5 6.5 7.5 7.2 10.3 4.9 3.4 (1.6) (4.2) (1.6)	2008-07 * 490 581 582 582 582 582 582 582 582 582 582 582	3.9 1.7 8.5 2.8 (2.7) (4.6) (0.6) (2.6) (0.6) 0.6 0.3 1.8 (2.6) (0.6) 0.6 0.3 1.8	3007-08 9 509 509 509 509 509 606 600 457 502 302 302 3420 475 538 5,739 3,203	0.8 1.5 1.0 (4.9) 1.8 (0.4) 0.2	513 600 652 451 509 485 3,210 2008-09 747 790 806
January Add 0.0	June July Auguel September Octobar Novembar Docember January February March April May Total Year June-Nov Manth June Juny Auguel September	430 524 507 390 392 380 337 290 283 335 411 4,053 2,023 2005-06 553 567 575 507	(3.7) (3.8) 0.2 6.4 11.0 7.6 8.9 4.0 (5.3) 6.5 9.2 3.7 2.4 (2.2) (4.4) (2.1) 2.0	2008-07 414 504 504 508 416 608 416 435 409 367 304 268 404 4,835 2,685	6 Chg 3.6 1.4 8.7 2.9 (3.4) (9.5) (2.3) 6.7 (0.6) (1.7) 1.3 0.4 1.7 enger C. 6 Chg 22.9 23.7 20.5 25.7	2007-08 1 429 511 552 427 420 301 332 297 286 397 4852 2,730 ans 605 694 712 650	1.4 1.2 3.3 (6.1) 2.6 0.8 0.7 0.7 (2.4) 0.3 (3.1) (2.9)	435 517 570 401 431 394 2,748 2908-09 696 704 631	2005-00 171 71 70 70 68 64 68 55 64 74 705-06 176 76 76 77	7.0 8.5 7.9 10.0 16.2 9.4 5.9 13.6 16.1 12.3 17.2 16.2 11.7 6.8	Comme 2005-07 1 76 77 79 79 70 92 66 85 73 75 66 888 461 Comme 2006-07 1 80 73 82 72	1.0 (3.5) (1.0) (1.0) (2.6) (2	Nicles 2007-08 80 80 80 80 86 80 86 80 85	(2.5) (2.5) (5.6) (2.5) (7.6) (2.5) (2.0) (2.0) (2.0) (2.0)	2008-09 78 93 92 96 70 61 462 2008-09 98 103 102 98	501 505 503 460 444 305 505 401 447 455 5,450 3,043 2005 08 651 654 551	(2.2) (2.4) 1.2 7.0 13.7 7.9 6.3 (1.8) 7.5 7.2 10.3 4.9 3.4 (3.6) (4.2) (1.6) (4.2) (1.4)	490 490 591 540 490 492 514 479 429 370 333 431 479 5.723 3.140 7008-07 9 634 645 505	1.7 8.6 (2.7) (4.6) (2.6) (0.6) 0.6 0.3 1.8 (2.7) 23.2 23.2 23.5 7 25.0	3007-08 9 509 509 509 509 509 640 600 600 457 3092 349 420 475 538 3,203	0.8 1.5 1.0 (4.0) 1.8 (0.4) 0.2 6 Chg (2.4) 1.7 (0.6) (1.4)	513 600 552 431 509 485 2008-09 747 790 806 720
March 409 17.9 588 1.4 599 17.1 596 17.1 596 17.5 50 17.5 65.5 1.0 67.7 67.5 6	June July August Septembar Octobar Rovembar Dacembar January February March Aprā May Untel·Nov Manih June August Septembar August Septembar Celebar Rivembar	430 \$24 507 390 392 390 393 397 290 293 303 303 411 4,663 2,023 2005-66 567 575 567 575 567 519 507	(3.7) (3.8) 0.2 6.4 11.0 7.6 8.9 4.8 (5.3) 5.5 5.5 9.2 3.7 2.4 (2.2) (4.2) (2.1) 2.0 2.9 1.2	2008-07 414 504 508 416 608 416 435 409 367 304 268 258 404 449 2006-07 541 661 663 617 534	6 Chg 3.6 1.4 8.7 2.9 (3.4) (9.5) (2.3) 6.7 (0.8) (1.7) 1.3 0.4 1.7 enger C. 6 Chg 22.9 23.7 26.5 25.7 26.5 25.7 21.3	2007-08 1 429 511 552 427 420 301 332 207 286 355 356 4,852 2,730 388 2007-08 1 605 694 712 650 660 816	1.4 1.2 2.3 (6.1) 2.6 0.0 0.7 6.7 (2.4) 0.3 (1.1) (2.8)	435 517 570 401 431 394 2,748 2908-09 949 660 704 631 655	2005-08 : 71 71 76 70 69 64 88 80 65 64 74 776 78 78 78 78 78	7.0 8.5 7.9 100 100 9.4 59 138 101 12.3 17.2 16.2 11.7 0.8 (2.7) 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2	Comme 2003-07 1 7 82 2 77 79 70 62 66 65 73 75 66 888 461 Comme 2006-07 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	7.3 (11.0) (11.0	Nicles 80 80 80 80 80 80 80 80 80 80 80 80 80	(2.5) (6.8) (1.3) (2.6) (7.6) (2.0) (2.0) (2.0) (2.0) (2.0) (2.0)	2008-09 78 83 92 96 70 91 462 2008-09 98 103 102 85 97	501 505 503 460 444 447 405 5,450 3,043 2005 08 611 652 654 501 505 505 505 505	(2.2) (2.4) 1.2 7.0 15.7 7.9 6.3 (1.8) 7.5 7.5 7.5 10.3 4.9 3.4 (1.6) (4.2) (1.6) 1.4 3.1	490 490 5811 590 492 514 479 429 370 333 431 478 595 6,723 3,146 701 6034 645 509 608 573	5 Chg 3 9 1.7 8.5 2.8 (2.7) (4.6) (2.2) 4.0 (2.2) 4.0 (0.6) 0.5 1.8 11 Vehicle 23.2 24.0 25.7 25.7 26.2 22.3	3007-08 9 509 501 640 506 600 600 497 202 302 349 420 475 538 5,739 3,203	0.8 1.5 1.0 (4.9) 1.8 (0.4) 0.2 6 Chg (2.4) 1.7 (0.6) (1.4) (1.8)	513 600 552 451 509 485 3,210 2008-09 747 769 806 720 753
April Apri	June July August September Cotenber Frebrush January Frebrush Apri March	430 524 507 390 392 380 337 290 333 411 4,663 2,623 2005-06 553 567 575 507 501 452	(3.7) (3.8) 0.2 6.4 11.0 7.8 8.9 4.8 (5.3) 5.5 9.2 3.7 2.4 (2.2) (4.4) (2.1) 2.0 2.9 1.2	2008-07 4 414 504 508 415 409 367 304 426 268 258 409 4,335 2,685 Pass 2006-07 5 641 661 663 507 634 507	6 Chg 3.6 1.4 8.7 2.0 (3.4) (4.4) (9.5) (2.3) 6.7 (0.8) (1.7) 0.4 1.7 enger C. 6 Chg 22.9 23.7 26.7 26.7 26.7 21.3 21.3 21.3	2007-08 1 429 511 552 427 420 301 332 287 426 355 397 455 4,852 2,730 605 608 712 650 660 816 509	1.4 1.2 2.3 (6.1) 2.6 0.0 0.7 6.7 (2.4) 0.3 (1.1) (2.8)	435 517 570 401 431 394 2,748 2908-09 949 660 704 631 655	2005-08 : 71 71 76 70 69 64 58 65 64 74 76 76 77 78 78 78 78 78 78 78 78 78 78 78 78	% Chg 7.0 8.6 7.0 100 162 9.4 15.1 12.3 15.1 12.3 15.1 17.2 15.2 11.7 0.8 (2.7) 2.6 (2.7) 2.6 (2.7) 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6	2003-07 1 76 77 79 79 70 62 86 86 86 86 86 86 1 70 70 70 70 70 70 70 70 70 70 70 70 70	recisi Ve 6 Chg 5.3 3.9 7.3 2.6 5.7) (3.2) (5.7) (3.2) (5.7) (3.2) (5.7) (4.6) (5.6) (6.6)	Nicles 80 80 80 80 80 80 80 80 80 65 63 65 63 70 83 887 473 hicles 2007-08 100 92 99 80 80 80 80 80 80 80 80 80	(2.5) (6.8) (1.3) (2.6) (7.6) (2.0) (2.0) (2.0) (2.0) (2.0) (2.0)	2008-09 78 83 92 96 70 91 462 2008-09 98 103 102 85 97	501 595 593 460 460 444 444 405 336 336 401 447 485 5,498 3,043 612 654 591 595 555 559 559	(2.2l) (2.4) 1.2 7.0 13.7 7.5 6.5 6.3 (1.8) 7.5 7.2 10.3 4.9 3.4 (1.6) 1.4 4.2) 1.4 4.2 2.0	2008-07 * 490	3.9 1.7 8.5 2.8 (2.7) (6.6) (6.0) (2.2) 4.0 (2.0) (6.0) (6.0) 1.8 Vohlc 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	3007-08 9 509 501 501 500 501 600 600 600 407 302 302 302 309 420 475 538 5,739 3,203	0.8 1.5 1.0 (4.9) 1.8 (0.4) 0.2 6 Chg (2.4) 1.7 (0.6) (1.4) (1.8)	513 600 552 451 509 485 3,210 2008-09 747 769 806 720 753
Total Year June-Hill J.742 (6.6) 3.23 203 4.065 (1.8) 3.070 823 8.4 892 19.8 1.067 Total Year June-Hill J.742 (6.6) 3.223 203 4.065 (1.8) 3.070 824 8.4 892 19.8 1.067 Fasterness Cairs Commercial Vehicles Total Year Commercial Vehicles Total Year June-Hill J.745 (7.6) 1.764 9.066 9.067 June-Hill J.745 (7.6) 1.764 9.067 June-Hill J.745 (7.7) 1.765 9.067 June-H	June July August September Cotteber February February Apri March Apri May March Apri May March August June-Hor Menul June June June June June June June June	2005-06 1 503 503 503 503 503 503 503 503 503 503	(3.7) (3.8) 0.2 6.4 11.0 7.6 8.9 4.8 15.3) 5.5 5.5 5.7 2.4 (2.2) (4.4) (2.1) 2.0 2.9 0.0 2.9	2008-07 4 414 504 508 415 435 409 367 304 449 4,835 2,655 Pass 2005-07 5 641 663 517 534 449	3.6 3.6 1.4 8.7 2.9 (0.5) (2.3) 6.7 (0.8) 1.3 0.4 1.7 2.9 2.0 5.6 7 2.0 6.7 2.0 2.0 3.0 4.1 7 2.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5	2007-08 1 429 511 552 427 420 301 332 207 286 355 397 455 4,852 2,730 605 608 816 509 549 549 559	1.4 1.2 2.3 (6.1) 2.6 0.0 0.7 6.7 (2.4) 0.3 (1.1) (2.8)	435 517 570 401 431 394 2,748 2908-09 949 660 704 631 655	2005-08 1 71 70 70 68 88 88 89 44 74 705 420 2005-08 7 7 7 7 7 7 8	% Chg 7.9 8.5 7.9 10.0 10.2 9.4 15.2 11.7 0.8 (2.7) 2.8 (2.7) 4.2 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10	Comme 2003-07 * 76 * 77 * 82 2 77 79 9 70 82 86 85 461 * 869 461 * 800 800 7 7 3 82 7 2 7 4 6 6 6 6 1 6 4 6 6 6 6 6 6 6 6 6 6 6 6	retail Ve 6 Chg 5.3 3.9 7.3 3.9 7.3 1.0 (5.7) (2.2) (1.5) (3.1) (2	Nicles 2007-08 80 80 80 80 80 80 80 80 80 80 80 80 8	(2.5) (6.8) (1.3) (2.6) (7.6) (2.0) (2.0) (2.0) (2.0) (2.0) (2.0)	2008-09 78 83 92 96 70 91 462 2008-09 98 103 102 85 97	501 505 503 400 400 444 444 205 308 309 401 447 465 5,450 3,043 662 654 551 550 555 559 652	(22) (2.4) 1.2 7.0 13.7 7.6 6.5 6.3 (1.8) 10.3 4.9 (1.9) 14.4 3.1 4.2 2.0 3.7	2008-07 5 490 591 590 591 590 492 514 479 370 333 431 479 5,723 3,146 Toly 500 608 572 517 500	39 1.7 8.5 2.8 (2.7) (0.0) (0.0) (2.2) (0.0) (0.0) (2.6) (0.0) 5.6 6.0 23.2 24.0 25.7 25.7 25.7 25.7 27.0 15.2 27.3 15.2 27.3 15.2 27.3 15.2 27.3 15.2 27.3 15.2 27.3 15.2 27.3 15.2 27.3 15.2 27.3 15.2 27.3 27.3 27.3 27.3 27.3 27.3 27.3 27	3007-08 9 509 501 600 600 600 600 407 302 302 302 309 425 538 5,739 3,203	0.8 1.5 1.0 (4.9) 1.8 (0.4) 0.2 6 Chg (2.4) 1.7 (0.6) (1.4) (1.8)	513 600 552 451 509 485 3,210 2008-09 747 769 806 720 753
Abortion 1,242 0.6 2.23 26.3 2.05 2.0	June July August September Cotenber Februar Jenery Februar Apri Merch Apri Merch Apri Merch August June-Hor Merch August September December January February March Apri Apri Apri Apri Apri Apri Apri Apri	2005-06 1 2005-06 449 428 429 428 429 450 500 500 500 500 500 500 500 500 500	(3.7) (3.8) 0.2 6.4 11.0 8.9 4.8 8.9 4.8 (5.3) 6.5 5.5 5.5 2.2 3.7 2.4 (4.4) (2.1) 2.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9	2008-07 1 414 504 508 415 429 367 306 425 409 367 404 4,835 2,685 Pass 2006-07 541 601 663 567 611 453 440 588 596	3.6 (Ac) (Ac) (Ac) (Ac) (Ac) (Ac) (Ac) (Ac)	2007-08 1 429 511 552 427 420 301 331 207 286 355 397 4,852 2,730 338 2007-08 1 606 606 816 616 619 559 559 559 608	1.4 1.2 2.3 (6.1) 2.6 0.0 0.7 6.7 (2.4) 0.3 (1.1) (2.8)	435 517 570 401 431 394 2,748 2908-09 949 660 704 631 655	2005-08 171 71 76 70 68 68 68 68 68 68 68 69 76 70 70 70 70 70 70 70 70 70 70 70 70 70	% Chg 7.0 8.5 7.0 10.0 10.0 10.0 9.4 5.9 12.3 12.2 11.7 0.8 4 Chg (2.7) 2.6 (2.7) 2.6 (2.7) 2.6 (2.7) 4.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	2003-07 * 76 77 79 70 62 2 66 6 60 77 74 66 60 77 77 78 60 77 79 79 70 70 70 70 70 70 70 70 70 70 70 70 70	retal Ve 6 Chg 5 3 3 9 7 3 3 9 7 3 3 9 1 3	Nicles 2007-08 80 80 80 80 80 80 80 80 80 80 80 80 8	(2.5) (6.8) (1.3) (2.6) (7.6) (2.0) (2.0) (2.0) (2.0) (2.0) (2.0)	2008-09 78 83 92 96 70 91 462 2008-09 98 103 102 85 97	501 505 505 505 505 505 505 505 505 505	(2-2) (2-4) 1.2 7.0 11.7 7.5 6.5 7.2 10.3 (1.8) 7.5 7.5 4.9 3.4 (1.6) (1.4) 1.4 4.2 (1.4) 1.4 4.2 1.4 4.2 1.4 1.4 4.2 1.5 1.4 4.2 1.5 1.4 1.4 4.2 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	2008-07 * 490 581 580 580 492 514 479 370 303 401 479 572 3,146 Tol. 2008-07 * 621 634 645 589 603 573 572 500 665 677 500 665	3 9 1.7 8.5 2.6 (C.2) (4.6) (0.0) 0.6 (2.5) 1.8 (2.7) 2.7 2.8 (2.7) 2.7 2.7 2.7 3.1 19.0 1.8 (0.0) 1.9 (0.	\$507-08 9 \$509 \$501 \$606 \$606 \$600 \$457 \$502 \$302 \$302 \$475 \$3.203 \$5.739 \$3.203 \$65 \$765 \$765 \$765 \$765 \$767 \$701 \$559 \$626 \$677 \$720	0.8 1.5 1.0 (4.9) 1.8 (0.4) 0.2 6 Chg (2.4) 1.7 (0.6) (1.4) (1.8)	513 600 552 451 509 485 3,210 2008-09 747 789 806 720 753
March Marc	June July August September Octobar Rovember January Februsy March April Mey Manut June-Hov Menth June June June June June June June June	430 524 507 390 392 380 337 290 337 293 335 411 4,003 2,023 203 507 519 507 519 601 442 449 449 449 498 521	(3.7) (3.8) (3.0) (3.0) (3.0) (4.0) (5.3) (5.5) (5.3) (5.5) (5.3) (5.5) (5.3) (5.5) (6.4) (2.1)	2008-07 1 414 504 504 409 405 409 367 304 449 4,835 2,685 Pass 2006-07 1 641 661 663 617 654 507 611 453 440 469 669	3.6 chg 3.6 (4.4) (4.4) (4.5) (2.5) (2.5) (2.5) (2.7) (2.5) (2.7) (2.5) (2.7)	2007-08 1 429 511 552 427 420 301 332 207 285 355 357 4852 2,730 318 2007-08 1 2007-08 1 656 668 619 519 596 6116 659 519 596 624 650	1.4 1.2 2.3 (6.1) 2.6 0.0 0.7 6.7 (2.4) 0.3 (1.1) (2.8)	435 517 570 401 431 394 2,748 2908-09 949 660 704 631 655	2005-08 1 71 70 76 70 68 64 89 85 65 64 77 76 76 76 76 76 76 76 76 76 76 76 76	% Chg 7.0 8.6 7.8 9.4 13.6 5.9 13.6 5.9 12.3 12.2 11.7 0.8 4. Chg 2.8 (2.7) 4.2 2.8 (2.7) 4.2 2.8 (2.7) 4.2 2.8 (2.7) 4.2 2.8 (2.7) 4.2 2.8 4.2 2.8 4.2 2.8 4.2 2.8 4.2 2.8 4.2 2.8 4.2 2.8 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2	Comme 2003-07 * 76 77 82 77 79 70 62 66 85 55 73 , 76 66 808 461 Comme 2008-07 * 80 73 82 74 66 61 60 77 82	7.3 2.5 2.5 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6	Nicles 80 80 80 86 86 86 86 86 86 86 86 86 86 86 86 86	(2.5) (6.8) (1.3) (2.6) (7.6) (2.0) (2.0) (2.0) (2.0) (2.0) (2.0)	2008-09 78 83 92 96 70 91 462 2008-09 98 103 102 85 97	501 505 505 505 505 505 505 505 505 505	(22) (24) 112 7.0 117 7.9 66 63 7.5 103 49 3.4 (1.6) (42) 1.4 4.2 2.0 3.7 11.4 4.2 2.0 3.7 11.4 4.2 2.0 11.4 11.4 11.4 11.4 11.4 11.4 11.4 11	2008-07 5 490 591 390 492 51-14 479 376 333 431 479 5555 5,723 3,146 761 2008-07 7 614 645 560 663 573 575 6775	3.9 1.7 8.5 2.8 (2.7) 1.7 8.5 (2.7) (1.6)	5007-08 9 501 600 501 600 606 600 407 202 349 420 475 538 5,739 3,203	0.8 1.5 1.0 (4.9) 1.8 (0.4) 0.2 6 Chg (2.4) 1.7 (0.6) (1.4) (1.8)	513 600 552 451 509 485 3,210 2008-09 747 789 806 720 753
August Subsect Subse	June July August September September Jonabry February February Apri May Manh June June June June June June June June	2005-06 1 2005-06 449 428 429 6129 6129 6129 6129 6129 6129 6129 61	(3.7) (3.8) 0.2 6.4 11.0 8.9 (5.3) 5.5 9.2 3.7 2.4 (4.4) (2.1) 2.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9	2008-07 1 504 504 504 406 406 406 406 406 406 407 408 408 408 408 408 408 408 408 408 408	3.6 3.6 1.4 8.7 2.9 (3.4) (4.4) (2.3) 6.7 (0.8) (1.7) 2.9 0.4 1.7 2.9 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3	2007-08 1 429 511 552 427 420 301 332 207 286 355 397 455 2,730 338 2007-08 1 606 606 616 609 545 519 596 624 656 624 712 656 667 7,533	0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	435 517 570 401 431 394 2,748 2908-09 649 660 704 631 655 593	2005-08 · 71 71 70 70 68 88 88 80 60 44 74 705 705-08 · 76 705 70 70 74 74 75 64 67 76 76 76 76 76 76 76 76 76 76 76 76	% Chg 7:0 8.5 7:0 8.5 7:0 8.5 7:0 8.5 8.5 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6	Communication	retal Ve 6 Chg 5.3 3.9 7.3 5.3 3.9 7.3 5.6 5.7 (2.2) (1.5) (2.7) (1.2) (1.6) (hicles 2007-08 60 80 86 86 86 86 86 86 86 86 86 86 86 86 86	(2.5) 2.6 (4.6) 1.3 (2.0) (7.6) (2.0) (8.0) (7.6) (2.0) (2.0) (2.0) (3.0) (3.0) (4.0) (7.0) (1.0)	2008-09 78 83 92 80 70 91 462 2008-09 98 103 102 98 97 75	501 505 505 505 505 505 505 505 505 505	(2.23) (2.4) 1.0 11.7 7.5 6.5 6.7 (1.8) 7.5 6.7 2 10.3 4.9 3.4 (1.6) (4.2) (1.4) 1.4 4.2 2.0 3.7 19.8 19.8 19.8 19.8 19.8 19.8 19.8 19.8	2008-07 * 490 591 590 492 514 479 370 303 401 676 5,723 3,146 760 695 677 500 665 677 500 678 7,352	39 1.7 0.6 Chg 3.9 1.7 0.5 2.8 (2.7) (4.6) (0.0) 0.6 (2.5) 1.0 0.5 2.2 2.1 0.2 2.5 2.2 2.1 1.9 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	\$507-08 9 509 509 509 509 509 509 509 509 509 50	0.8 1.5 1.0 (4.9) 1.0 (0.4) 0.2 (2.4) 1.7 (0.9) (1.4) (1.4) (4.7)	\$133 600 652 431 500 485 3,210 2008-09 747 780 780 720 753 660
Heat	June July August September September Jonabry February February Apri May Manh June June June June June June June June	2005-06 1 2005-06 449 428 429 6129 6129 6129 6129 6129 6129 6129 61	(3.7) (3.8) 0.2 6.4 11.0 8.9 (5.3) 5.5 9.2 3.7 2.4 (4.4) (2.1) 2.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9	2009-07 1 414 414 500 500 500 415 405 405 405 405 406 406 407 408 408 408 408 408 408 408 408 408 408	4 Chg 3.6 1.4 8.7 1.9 (3.4) (4.4) (4.5) (2.3) 6.7 (0.6) 6.7 (0.6) 1.3 0.4 1.7 22.9 23.7 25.1 16.3 20.3 19.3 20.3 19.3 20.3 20.4 47 00.9 19.3	2007-08 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	435 517 570 401 431 394 2,748 2908-09 649 660 704 631 655 593	2005-08 · 71 71 70 70 68 88 88 80 60 44 74 705 705-08 · 76 705 70 70 74 74 75 64 67 76 76 76 76 76 76 76 76 76 76 76 76	% Chg 7:0 8.5 7:0 8.5 7:0 8.5 7:0 8.5 8.5 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6	Communication (Communication (Commun	retal Ve 6 Chg 5.3 3.9 7.3 2.6 1.3 7.3 (2.2 1.3 7.3 (2.2 1.3 7.3 1.3 7.3 1.3 7.3 1.3 7.3 1.3 7.3 1.3 7.3 1.3 7.3 1.3 7.3 1.3 7.3 1.3 7.3 1.3 7.3 1.3 7.3 1.3 7.3 1.3 7.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1	Nicles 2007-09 - 00 - 00 - 00 - 00 - 00 - 00 - 0	(2.5) 2.6 (4.6) 1.3 (2.0) (7.6) (2.0) (8.0) (7.6) (2.0) (2.0) (2.0) (3.0) (3.0) (4.0) (7.0) (1.0)	2008-09 78 83 92 80 70 91 462 2008-09 98 103 102 98 97 75	501 505 505 505 505 505 505 505 505 505	(2.23) (2.4) 1.0 11.7 7.5 6.5 6.7 (1.8) 7.5 6.7 2 10.3 4.9 3.4 (1.6) (4.2) (1.4) 1.4 4.2 2.0 3.7 19.8 19.8 19.8 19.8 19.8 19.8 19.8 19.8	2008-07 * 490 490 490 490 591 590 303 431 479 595 6,723 3,146 595 6,723 5,723	6 Chg 3 9 1.7 8.5 2.8 (2.7) (x.6) (2.2) 4.0 (2.2) 4.0 (0.0) (2.2) 4.0 0.5 6 Chg 23.2 24.0 1.8 19 Vehic 6 Chg 23.2 24.0 1.8 24.5	3007-08 9 509 509 509 509 509 600 600 600 309 420 420 425 538 5,739 3,200 87 765 765 765 765 765 767 701 659 620 6,600 4,669	0.8 1.5 1.0 (4.9) 1.0 (0.4) 0.2 (2.4) 1.7 (0.9) (1.4) (1.4) (4.7)	\$133 600 652 431 500 485 3,210 2008-09 747 780 780 720 753 660
Major Majo	June July August September Octobar Investig December Juneary Februsy March April May Mann June-Hov Mann June June June June June June June Ju	430 524 527 390 392 390 337 290 337 290 333 333 383 383 383 383 383 38	(3.7) (3.8) 0.2 6.4 11.0 7.6 8.9 4.8 (5.3) 6.5 5.5 5.5 5.2 2.4 (2.1) 2.0 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9	2009-07 14 14 14 14 14 14 14 1	4 Chg 3.6 1.4 8.7 2.9 (3.4) 8.7 (3.4) 8.7 (0.6) 6.7 (0.6	2007-08 1 2 2007-08 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1.4 1.2 2.3 (6.1) 2.6 0.0 0.7 6.7 0.3 (7.1) (2.9) (2.9) (2.7)	415 517 517 520 401 431 394 2,748 2008-09 606 606 606 605 5593	2005-06 171 71 71 76 70 68 64 58 85 65 65 64 72 7005-08 76 70 76 7	% Chg 7.0 0.b 100 100 19.4 59.9 10.1 12.3 17.2 2.6 2.7 2.8 4. Chg 2.8 2.8 2.8 1.0 1.1 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8 2.8	Communication (Communication (Commun	retal Ve 5 Chg 5 S 3 S 5 S 3 S 5 S 3 S 5 S 5 S 5 S 5 S	Nicles 2007-09 1001 1001 1001 1001 1001 1001 1001 1	(2.5) 3.0 (6.8) 1.3 (2.6) (7.6) (2.3) (2.0) (7.6) (2.0) (2.0) (1.0) (2.0) (1.0	2008-09 70 93 92 90 90 90 91 462 2008-09 98 103 102 99 97 75	501 595 513 460 460 460 3168 3168 3168 3168 3168 3168 3168 3168	(2.21) (2.41) 1.2 7.0 6.5 (1.8) (1.8) 3.4 (1.9) 3.4 (2.9) (3.9) 3.4 (4.2) (4.2) 1.4 4.2 2.0 3.7 5 1.7,5 5 6.3 4.9 3.4 4.2 3.1 1.3 4.2 3.1 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	2006-07 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	6 Chg 3 9 3 9 1 7 8 5 2 8 (2.7) (46) 2 8 (2.7) (40) (2.2) (2.0) (2	3007-08 9 509 509 509 509 509 600 600 600 600 2002 309 420 475 5,38 5,738 705 705 705 706 707 707 709 620 620 6300 6409	0.8 1.5 1.0 (4.9) 1.8 (0.4) 1.7 (0.6) (1.4) (4.7)	\$113 6800 6552 4513 5516 435 2008-09 747 790 806 720 720 753 660
October 13,944 23 34,045 30 45,744 400 2724 400 2,224 407 2,547 2,	June July August September Gefeber Hovember Lovember Love	2005-06 1 2005-06 1 2005-06 1 2005-06 1 2005-06 1 2005-06 1 2005-06 1 2005-06 1 2005-06 1 2005-06 1 2005-06 1	(3.7) (3.8) 0.2 6.4 11.0 7.6 8.9 4.0 (5.3) 5.5 5.5 5.5 5.7 2.4 (4.4) (2.1) (2.	2009-07 1-2009-0	4 Chg 3.6 1.4 8.7 1.4 8.7 2.9 (3.4) (9.5) 6.7 (0.8) 1.3 1.3 2.9 2.0 2.0 2.0 2.3 2.6 2.6 2.7 2.6 2.7 2.6 2.7 2.6 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7 2.7	2007-08 1 2 512 2007-08 1 2 2007-08 1 2 2007-08 1 2 2007-08 1 2 2007-08 2 20	1.4 1.2 2.3 (6.1) 2.6 0.0 0.7 2.6 0.3 (2.4) 0.3 (3.1) (2.8) (3.7) (1.8) (2.7)	415 517 570 401 411 394 2,748	2005-08 1 71 71 70 68 64 44 65 65 64 72 705-08 7 76 76 76 76 77 74 71 64 67 76 68 68 68 72 74 74 74 75 76 76 76 76 76 76 76 70 70 70 70 70 70 70 70 70 70 70 70 70	% Chg 7.9 8.5 9.4 9.4 9.9 10.2 9.4 12.3 12.2 16.2 16.2 16.2 16.2 16.2 16.2 16.2	Common Co	retal Ve 5 6 Chg 5 3 3 9 7 3 3 6 7 3 3 6 7 3 3 9 1 2 6 7 3 3 9 1 2 6 7 3 3 9 1 2 6 7 3 3 9 1 2 6 7 3 3 9 1 2 6 7 3 3 8 1 2 6 7 3 3 8 1 2 6 7 3 3 8 1 2 6 7 5 2 6 8 1 3 7 5 2 6 8 1 7 1 7 5 2 6 7 5 2 6 7 5 2 6 7 5 2 6 7 5 2 6 7 5 2 6 7 5 2 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6	Nicles 2007-09 00 00 00 00 00 00 00 00 00 00 00 00 0	(2.5) 3.8 (6.8) 1.3 (2.6) (2.5) (2.5) (2.7.6) (2.0) (2	2008-09 78 93 90 90 90 90 91 462 2008-09 98 103 102 89 97 78	501 505 503 400 400 444 447 445 5,458 3,043 2005 08 652 654 501 500 505 505 505 505 505 505 505 505	(2.22) (2.4) (1.2) (2.6) (1.6)	2006-07 * 490 490 490 490 490 491 491 491 491 491 491 491 491	6 Chg 3 9 1,7 8,5 2 8 (2,7) (40) (40) (22) 4,0 (20) 1,0 0,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0 1,0	5007-08 9 500 501 501 501 500 500 500 500 500 500	0.8 1.5 1.0 (4.9) 1.6 (0.4) 0.2 4 0.2 (0.4) (1.8) (1.8) (4.7)	\$133 600 652 491 509 509 486 3,210 2008-09 747 780 806 720 720 747 760 866 866
Transmitter 17,000 0-1 17,000 0-1 17,000 17	June July August September Gefebrung Gefebrung Gerebrung Horember Deember January February Hard Manih June July Manih June June June Horember June Horember June Horember June Horember June Horember June June June June June June June June	2005-06 1 14,403 14,403 14,645 15,242	(3.7) (3.8) 0.2 6.4 11.0 7.6 8.9 4.8 9.2 3.7 2.4 (2.1) 2.0 9.7 (2.1) 2.0 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7 9.7	2009-07 1-2700-0	4 Chg 3.6 3.6 3.6 3.7 3.6 3.7 3.6 3.6 3.6 3.6 3.6 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7	2007-08 1 2 512 207-08 1 2 52 207-08 1 2 55 2 56 2 57 307 30 30 30 30 30 30 30 30 30 30 30 30 30	0.7 6.1) (6.1) (6.1) (6.1) (6.1) (6.1) (6.1) (7.4) (7.4) (7.4) (7.5) (7.5) (7.5) (7.5) (7.5) (7.6) (7.7)	435 517 570 401 431 394 2,748	2005-08 171 771 76 76 76 76 76 76 76 76 76 76 76 76 76	# Chy T 0 8.5 8.7 9.7 9.7 9.4 10.1 10.1 11.2 11.2 11.7 9.8 4.6hg 2.6 (2.7) 4.6hg 11.1 14.9 2.6 3.1 14.9 2.6 3.1 14.9 2.6 3.1 14.9 2.6 3.1 14.9 2.6 3.1 14.9 2.6 3.1 14.9 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6 3.6	Communication (Communication (Commun	rectal Ve 6 Chg 5.3 3.9 7.3 3.9 7.3 3.9 (5.7) (3.2) 1.2 (5.7) (3.1) 2.6 (7.1	Nicles 2007-09 00 00 00 00 00 00 00 00 00 00 00 00 0	(2.5) 3.0 (2.5) 3.0 (2.5) 1.3 (2.6) (2.0) (2.0) (2.0) 12 0 12 0 12 0 12 0 12 0 12 0 12 0 12 0	2008-09 78 93 90 90 90 91 462 2008-09 98 103 103 103 103 75 573	501 505 505 503 400 404 444 205 336 401 447 445 5,458 3,043 2005 08 652 654 551 550 555 557 482 559 652 563 565 574 682 574 682 583 583 583 583 583 583 583 583 583 583	(2.2) (2.4) 1.2 7.0 13.7 7.5 6.6 6.3 (1.6) 10.3 4.9 3.4 (1.6) (1.6	2006-07 * 4 400 407 * 4 400 407 * 4 400 407 * 4 401 407 407 407 407 407 407 407 407 407 407	6 Chg 3-9 1.7 8.5 2-8 (2.7) 8.5 2-8 (2.7) 8.6 2-8 (2.7) 8.6 2-8 2-8 2-8 2-8 2-8 2-8 2-8 2-8 2-8 2-8	5007-08 9 500 501 604 506 606 607 407 302 302 302 407 407 407 408 5709 6709 666 617 701 659 626 617 720 666 617 720 666 617 720 666 617 720 666 617 720 666 617 720 666 617 720 666 617 720 666 617 720 666 617 720 666 617 720 666 617 720 666 617 720 666 617 720 666 617 720 666 617 720 666 617 720 666 617 720 720 666 617 720 720 666 617 720 720 720 720 720 720 720 720 720 72	0.8 1.5 1.0 (4.9) 1.8 (0.4) 0.2 6 Chg (2.4) 1.7 (0.6) (1.8) (4.7)	\$133 600 652 451 556 485 556 486 3,210 2008-09 747 780 720 720 720 666 4,592 2008-09 10,15-1 16,94-4 20,94-9
Description 10.019 1.2 12.168 2.0 12.410 17.647 18.8 1.099 10.8 1.090 1.000	June July August September Octobar Investig December Junery Februsy March Apri March June-Hov Manth June June-Hov Manth June June June June June June June June	430 524 507 390 392 380 337 293 383 383 383 383 383 587 575 507 519 501 492 449 428 499 428 499 521 6,129 3,247 3,247 3,366 3,37 3,366 3,37 3,366 3,37 3,366 3,37 5,67 5,75 5,77 5,75 5,77	(3.7) (3.8) (0.2) (5.4) (1.0) (7.6) (8.9) (4.8) (5.3) (5.5) (5.3) (5.5) (5.2) (2.2) (3.2) (3.2) (3.2) (4.4)	2009-07 414 414 414 414 414 414 414 414 414 414 414 415 41	4 Chg 3.6 3.6 1.4 8.7 20 (3.4) (9.5) 6.7 (0.8) (1.7) 1.3 20 0.4 1.7 20 20 1.4 1.7 20 20 1.7 20 20 1.7 20 20 1.7 20 20 20 1.7 20 20 20 20 20 20 20 20 20 20 20 20 20	2007-08 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1.4 1.2 2.3 2.6 2.6 0.8 0.7 0.7 0.7 (1.5) (2.9) (1.8) (2.7) (1.8) (2.7)	435 517 517 520 401 431 394 2,748 2008-09 666 704 433 655 553 3,020 2008-09 13,004 14,005 15,234 13,644	2005-08 171 71 71 76 70 68 64 64 64 65 65 64 72 705 705 705 705 705 705 706 74 71 64 67 74 71 64 67 72 72 73 73 73 73 73 73 73 73 73 73 73 73 73	# Chg 2.0 8.5 8.7 8.7 8.7 8.7 9.8 9.4 10.0 12.2 9.4 12.2 16.2 16.2 16.2 16.2 16.2 16.2 16.2	Common Co	recial Ve 6 Chg. 5.3 3.9 7.3 (5.7) (1.5) (2.2) (1.5) (2.2) (2.7) (2.2) (2.7) (2.3) (2.7) (Nicles 2007-09 00 00 00 00 00 00 00 00 00 00 00 00 0	(2.5) 3.8 (6.6) 1.3 (2.6) (7.6) (2.0) (7.6) (2.0) (1.0) (2.0) (1.0) (2.0) (1.0	2008-09 78 90 90 90 90 91 462 2008-09 98 103 103 103 103 208 97 78	501 505 505 503 400 444 444 205 348 401 447 445 5,458 3,043 2005 08 652 654 551 550 555 557 482 556 557 482 557 482 558 558 558 559 558 559 558 558 558 558	(2.24) 1.2 7.0 7.5 6.3 7.5 6.3 7.5 7.5 7.2 7.3 8.6 8.3 8.6 8.3 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6 8.6	2006-07 1 4900 407 1 4	6 Chg 3-9 3-9 1.7 8.5 2-8 (2.7) 8.5 2-8 (2.7) 8.6 (0.0) (0.0) 6.0 2-6 2-7 2-7 2-7 2-7 2-7 2-7 2-7 2-7 2-7 2-7	5007-08 9 500 501 640 506 506 507 407 302 340 420 420 420 420 420 420 420 420 420 4	0.8 1.5 1.0 (4.9) 1.8 (0.4) 0.2 (2.4) 1.7 (0.6) (1.4) (1.5) 4.7)	\$133 600 6552 457 556 486 556 486 2008-09 747 780 720 720 720 720 720 720 720 720 720 72
Heret (1,00% (9.3)) 10.000 (2.0 13.310 2.001 (9.5)) 2.004 (9.7) 1.905 15.165 (1.03) 15.165 (1.03) 15.302 (9.04 1.05) 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.0	June July August September October Investig June June June June June June June June	430 524 507 390 392 380 337 290 383 383 383 383 567 575 507 519 501 492 449 428 499 428 499 324 499 324 499 324 499 324 499 324 499 324 499 324 499 498 521 6,129 531 542 543 544 544 544 544 544 544 544	(3.7) (3.8) (0.2) (5.4) (1.0) (7.6) (8.9) (8.9) (8.5)	2000-07 414 414 414 414 414 414 414 414 414 414 414 414 415 41	6 Chg 3.6 1.4 8.7 2.9 (3.4) (4.4) (9.5) 6.7 (1.7) 1.3 6.7 1.4 1.5 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	2007-08 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1.4 12 2.3 2.6 0.8 0.7 0.7 0.7 (2.4) 0.3 (2.1) (2.9) (3.7) (1.8) (4.8) (4.8) (5.1) (6.8) (6.1) (415 517 577 570 401 431 394 2,748 2,	2005-08 · 71 71 71 76 70 68 64 64 68 65 65 64 76 76 76 76 76 68 76 78 64 67 68 78 823 441 \$5005-08 2,1309 2,1008 2,377 2,233 2,224 2,2265	# Chg 20 8.5 8.7 8.7 8.7 8.7 8.7 8.8 100 8.6 8.6 12.3 16.1 12.3 16.2 16.2 16.2 16.2 16.3 11.1 14.9 6.3 14.0 6.3 14.0 6.3 14.0 6.3 14.0 6.3 14.0 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3	Communication (Communication (Commun	recial Ve 6 Chg 5.3 3.9 7.3 2.6 (5.7) (12.2) (5.7) (12.2) (5.7) (12.2) (5.7) (12.2) (5.7) (12.2) (5.7) (12.2) (5.7) (12.2) (5.7) (12.2) (5.7) (12.2) (5.7) (Nicles 2007-09 - 00 - 00 - 00 - 00 - 00 - 00 - 0	(2.5) 3.6 (5.6) (2.5) (2.6) (2.0) (2.0) (2.0) (2.0) (2.0) (2.0) (2.0) (2.0) (2.0) (2.0) (2.0) (2.0) (2.0) (2.0) (2.0) (2.0) (3.0) (4	2008-09 78 90 90 90 90 91 462 2008-09 98 103 103 103 103 208 97 78	501 595 593 460 460 460 318 318 318 318 318 318 318 318 318 318	(2.24) 1.2 2.4) 1.2 2.0 2.6 6.3 7.5 6.6 6.3 7.5 7.2 10.3 4.9 4.0 1.4 3.1 1.4 4.2 2.0 2.0 17 17 17 18 10 18 18 18 18 18 18 18 18 18 18 18 18 18	2006-07 9 460-06 492-06	6 Chg 3 9 1.7 8.5 2 8 (2.7) 8.5 (2.6) (0.0) (0.0) (0.0) 1.0 (0.0) 1.0 (0.0) 1.0 (0.0) 1.0 (0.0) 1.0 (0.0) 1.0 (0.0) 1.0 (0.0) 1.0 (0.0) 1.0 (0.0) 1.0 (0.0) 1.0 (0.0) 1.0 (0.0) 1.0 (0.0) 1.0 1.0 (0.0) 1.0 (0.0) 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	3007-08 9 509 509 509 509 509 600 600 600 600 600 600 600 600 600 6	0.8 1.5 1.0 (4.9) 1.8 (0.4) 0.2 (2.4) 1.7 (0.6) (1.4) (1.5) 4.7)	\$133 600 6552 457 556 486 556 486 2008-09 747 780 720 720 720 720 720 720 720 720 720 72
Popul 11.901 1.80 19.229 2.7 19.429 1.901 245 2.009 8.5 2.179 44.902 2.1 6.560 2.2 15.001 Resy (1.01a) 4.3 12.11 (0.5) 40.995 2.224 5.1 2.338 6.6 2.208 35.034 45.02 10.301 Intraffered (0.5) (0.5) (0.5) (0.5) 2.2 16.4097 25.110 0.0 22.315 0.8 25.455 48.5049 (0.3) 18.423 22 169.5552	June July August September Cotenber Lovember Junery Februsy March Apri Mey Manth June-Hov Jun	\$205-66 1 1,024 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	(37) (38) (38) (38) (54) (110) (78) (84) (84) (85) (85) (85) (85) (85) (85) (85) (85	2009-07 1 414 504 504 614 508 615 620 615 620 620 620 620 620 620 620 620 620 620	6 Chg 1.4 8.7 2.9 (3.4) (4.4) (9.5) (6.7) (6.7) (6.7) (7.7)	2007-08 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1.4 12 2.3 2.6 0.8 0.7 0.7 0.7 (2.4) 0.3 (2.1) (2.9) (3.7) (1.8) (4.8) (4.8) (5.1) (6.8) (6.1) (415 517 577 570 401 431 394 2,748 2,	2005-06 1 71 71 76 70 68 64 65 65 64 76 76 76 76 76 76 76 76 76 76 76 76 76	\$ Chg 200 8.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9	Communication (Communication (Commun	rectal Ve 6 Chg 5.3 3.9 3.7.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	Nicles 2007-08 - 0	(2.5) 3.6 (5.6) (2.5) 1.3 (2.6) (2.0) (3.0) (3.0) (4.0	2008-09 78 90 90 90 90 91 462 2008-09 98 103 103 103 103 208 97 78	501 595 593 460 460 444 447 407 407 407 407 407 407 407 40	(2-2) (2-4) 1.2 7.0 7.5 6.6 6.3 7.5 7.2 10.3 4.6 (1.8) 7.5 7.2 10.3 4.6 4.7 10.3 10.3 10.3 10.3 10.3 10.3 10.3 10.3	2006.07 ° 4 400 0	6 Chg 3 9 1.7 8.5 2.8 (2.7) 8.5 2.8 (2.7) 8.5 3.9 1.7 8.5 3.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	3007-08 9 509 509 509 509 509 600 600 600 600 600 600 600 600 600 6	0.8 1.5 1.0 (4.9) 1.8 (0.4) 0.2 (2.4) 1.7 (0.6) (1.4) (1.5) 4.7)	\$133 600 6552 457 556 486 556 486 2008-09 747 780 720 720 720 720 720 720 720 720 720 72
This in the contract of the co	June July August September October August Junuary February Kach August June-Hor June	2005-06 1 1,1,946. 1,2,006 12,1,006 12,	(3.7) (3.8) (3.8) (3.8) (3.8) (3.8) (4.8) (4.8) (5.3) (5.5) (5.3) (5.5) (5.7) (2.4) (2.1) (2.1) (2.1) (2.1) (2.2) (2.4) (2.1) (2.1) (2.1) (2.1) (2.1) (2.1) (2.1) (2.1) (2.1) (2.1) (2.1) (2.1) (3.1) (3.1) (3.1) (3.1) (4.1)	2000-07 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 Chg 3.6 1.4 8.7 2.9 3.6 (3.4) (4.4) (9.5) (9.5) (9.5) (1.7) 3.6 6.7 (1.7) 2.0 6.6 6.7 (2.9 2.0 2.0 1.7 2.0 6.6 6.7 2.0 6.7 2	2007-68 1 3200 511 2007-68 1 3200 52 2007-68 1 3200 50 30 30 30 30 30 30 30 30 30 30 30 30 30	1.4 12 2.3 2.6 0.8 0.7 0.7 0.7 (2.4) 0.3 (2.1) (2.9) (3.7) (1.8) (4.8) (4.8) (5.1) (6.8) (6.1) (415 517 577 570 401 431 394 2,748 2,	2005-08 171 71 71 76 70 68 64 64 64 65 65 64 72 705 78 78 78 78 78 78 74 71 64 67 78 68 62 3 441 5005-08 2,339 2,108 2,377 2,233 2,224 2,226 1,882 1,887	# Chg	Common Co	relati Ve 6 Chg 5.3 3.9 3.7 3.7 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	Nicles 2007-08 - 0	(2.5) 3.6 (5.6) (2.5) 1.3 (2.6) (2.0) (3.0) (3.0) (4.0	2008-09 78 90 90 90 90 91 462 2008-09 98 103 103 103 103 208 97 78	501 595 593 460 460 464 460 318 318 318 318 318 318 318 318 318 318	(22)(24)(1)(2)(2)(1)(1)(2)(2)(1)(2)(2)(2)(2)(2)(2)(2)(2)(2)(2)(2)(2)(2)	2006-07 9 4900 407 9 407	6 Chg 1 7 8 5 3 9 19 19 18 5 2 9 19 19 18 5 2 9 19 19 19 19 19 19 19 19 19 19 19 19 1	3007-08 9 509 509 509 509 509 600 600 600 600 600 600 600 600 600 6	0.8 1.5 1.0 (4.9) 1.8 (0.4) 0.2 (2.4) 1.7 (0.6) (1.4) (1.5) 4.7)	\$113 600 6552 457 556 486 556 486 2008-09 747 780 720 720 720 720 720 720 720 720 720 72
	June July August September October Manual Manual Manual June June June June June June June June	\$205.66 1 \$2005.66 1 \$2005.66 1 \$300.60 1 \$300	(37) 022 64 61 110 89 48 63 65 65 92 24 (44) (22) (44) (22) (44) (22) (44) (22) (44) (22) (44) (23) (44) (24) (25) (44) (26) (46) (27) (47) (28) (4	2000-07 414 414 414 414 414 414 414 414 414 414 414 414 414 414 415 41	6 Chg 3.6 1.4 8.7 2.9 3.6 1.4 8.7 2.9 (3.4) (4.4) (9.5) 9.5 (1.7) 1.5 6 Chg 22.9 22.9 22.1 26.5 6 Chg 16.7 20.6 3.5 20.9 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	2007-68 1 2007-68 1 3250 4 5 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.4 12 2.3 2.6 0.8 0.7 0.7 0.7 (2.4) 0.3 (2.1) (2.9) (3.7) (1.8) (4.8) (4.8) (5.1) (6.8) (6.1) (415 517 577 570 401 431 394 2,748 2,	2005-08 - 71 71 71 76 70 68 64 64 68 60 65 64 74 705 76 76 76 76 76 76 76 76 77 74 71 74 77 77	多 Chg	Communication (Communication (Commun	relat Ve 6 chg	Nicles 2007-09	(2.5) 3.6 (5.6) (2.5) 1.3 (2.6) (2.0) (3.0) (3.0) (4.0	2008-09 78 90 90 90 90 91 462 2008-09 98 103 103 103 103 208 97 78	501 505 503 400 404 444 205 348 304 318 401 447 455 5,458 3,043 2005 08 652 554 550 555 557 482 559 659 659 659 659 659 659 659 659 659	(22)(2-4) 12(2-4) 13-7 7-9 6-5 6-3 7-5 6-3 7-5 6-3 14-3 1-4 42 2-3 17-5 19-8 6-0-9 (4-7) (4-9) (2006-07 * 0 4900 4900 4900 4900 4900 4900 4900 49	6 Chg 3 9 1 7 1 7 1 7 1 7 1 7 1 8 1 7 1 8 1 7 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8	5007-08 9 500 501 640 506 606 606 607 407 302 340 420 420 420 420 420 420 420 420 420 4	0.8 1.5 1.0 (4.9) 1.8 (0.4) 0.2 (2.4) 1.7 (0.6) (1.4) (1.5) 4.7)	\$113 600 6552 457 556 486 556 486 2008-09 747 780 720 720 720 720 720 720 720 720 720 72
	June July August September October Investig Junery Februsy March Apri March Apri March June-Hov	\$2005-06 1 1,2654 18,206 18,20	(37) (38) (38) (38) (54) (110) (78) (84) (85) (85) (85) (85) (85) (87) (84) (87) (87) (87) (87) (87) (87) (87) (87	2009-07 414 414 414 414 414 414 414 414 415 41	6 Chg 3.6 3.6 3.6 3.7 20 3.6 3.7 20 3.6 3.4 (4.4) (4.4) (4.5) (2.3) 6.7 (0.8	2007-08 1 4 5 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6	1.4 12 2.3 2.6 0.8 0.7 0.7 0.7 (2.4) 0.3 (2.1) (2.9) (3.7) (1.8) (4.8) (4.8) (5.1) (6.8) (6.1) (415 517 570 401 431 394 2,748	2005-08 171 71 71 76 70 68 88 88 86 65 64 76 77 70 70 70 70 70 70 70 70 70 70 70 70	# Chg 200 8.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9	Community	rectal Versital Section 1 (20) (10) (10) (10) (10) (10) (10) (10) (1	Nicles 2007-09	(2.5) (2.5) (4.6) (2.5) (7.6) (2.3) (7.6) (2.3) (7.6) (1.6) (1.6) (1.6) (1.6) (1.6) (1.6) (1.6) (1.6) (1.6) (1.6) (1.6) (1.6) (1.6) (1.6) (1.6) (1.6) (1.6)	2008-09 78 90 90 90 90 90 91 462 2008-09 98 103 103 103 103 107 75 573 208-09 208-0	501 505 503 400 404 444 405 536 536 546 547 556 556 557 462 556 557 462 557 462 558 559 550 550 550 550 550 550 550 550 550	(22)(24) 12(24) 12(24) 13(27) 466 633 633 755 72 1033 4 46,04) 14.4 4.3 1.3 1.4 4.4 4.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6	2006-07 * 0 4800 4800 4800 4800 4800 4800 4800 48	6 Chg 1.7 9.5 2.8 8 (2.7) 9.5 2.8 8 (2.7) 9.5 2.8 9 (2.7) 9.5 2.8 9 (2.7) 9.5 2.8 9 (2.7) 9.5 3.0 9.5 3.1 Yenkic 6 Chg 2.1 19.0 2.2 2.1 1 19.0 2.5 0 Chg 2.1 2.4 5 2.7 9.6 1 2.8 0.5 2.7 9.6 1 3.6 6 Chg 2.7 9.7 1 3.6 6 Chg 2.7 1 3.6 6 Chg 3.6	5007-08 9 500 501 640 506 606 600 477 302 302 302 302 302 303 5709 420 420 420 420 420 420 420 420 420 420	0.8	\$133 600 6552 491 509 509 485 509 486 727 780 720 720 720 720 720 720 720 720 720 72



Table 4
Pennsylvania Turnpike Monthly Gross Toli Revenue Trends By Facility and Vehicle Class
Revenue in Thousands

								F	Ravon	uo in Th	оцвц	nds									
								Tickat	Syste	nı (Includ			rilet P	loza)			12.0				
Honth	2005-08 9	Cha		Glid Click	2007-06 9	Chg	2008-09	2005-06 %	Cha	2006-07 9	Chg	2007-08 5	6 Chp	2008-09	2005-06 1	, Chg		4 Chg		4 Chg	2008-09
Juno	\$28,374	(2.6)	\$27,631	3.7	\$28,665	(5.4)	\$27,110	\$24,105	35	\$24,945	(0.9)	\$24,714	(5.6)	\$23,324 23,824	\$52,479 53,429	0.2	\$52,570 52,663	1.5	153,379 54,143	(5.5)	\$50,434 \$3,068
August	30,961	(1.2)	30,032	5.4	29,035 31,655	(2.3)	29,244 30,972	24,617	16	22,82 3 25,642	1.6	24,208 26,055	(1.6)	23,439	55,027	1.2	55,674	3.7	67,710	(2.0) (5.7)	64,411
September October	25,148 26,278	1.3	25,960 26,628	(0.6)	26,218	(59)	24,682	23,181	30	23,655	3.0	23,716 25,828	(3.9)	23,787	48,327 50,283	2.7	49,615	1.3	49,934 52,238	(4.4)	47,459
November	25,590	1.8	26,055	(1.5)	25,673	(2.8)	24,956	22,450	18	22,647	0.1	22,865	(16.0)	19,202	48,045	1.8	48,902	(0.7)	48,538	(9.0)	44,158
January	24,088 21,621	(0.0)	25,160 21,434	(6.3) (1.2)	23,564			21,640	4.7	21,378 22,636	(0.9)	21,193			45,928 43,239	1.0	46,538	(2.0)	44,767		
February	19,904	(0.0)	18,197	0.5	19,687			24,279	00	22,507	(4.5)	21,504			48,101	(0.4)	46,008	(2.2)	46,950		
April	21,728	34	22,408	6.7	23.981			26,057	(0.3)	25,903	(0.0)	23,568			47,763	1.4	48,449	(1.0)	47,549		
May Total Year	\$304,202	(0.0)	27,118 3304,052	(1.5)	26,706 \$307,298			\$279,635	20	\$287,402	(1.7)	\$283,597	-		\$9,738 \$583,837	38	\$2,677 \$591,454	(4.5)_	\$590,811	-	-
June-Har	\$166,759	(0.4)	\$166,166	1.4	\$168,656	(3.0)	1163,446	\$140,826	29	\$144,842	1,0	\$147,386	(7.7)	\$136,053	\$307,885	1.3	\$311,008		\$315,942	(5.2)	\$299,499
									PA 4	3 (Mon Fa			ay)								
Month	2005-06 5	6 Chg		enger C	2007-00 5	6 Chg	2008-09	2005-06 9	(Chg	2000-07 4			4 Chg	2008-09	2005-06 5	6 Chg	2006-07	al Vehicl	2007-08	& Chg	2008-09
June	\$518	1.0	\$523	8.0	\$549	1.0	\$559	\$54	1.9	\$55	9,1	\$60	25.0	\$75	\$572 574	1.0	\$578 590	5.4 5.1	\$609 620	4.1	\$634 663
July August	523 554	50	53 8 565	3.7	55 8	4.5 3.5	629	51 55	1.0	52 56	12,6	63	29.0	70	609	5.3	641	4.7	671	5.5	708
September October	556 573	0.6 7.6	59.2 616	2.6	632	4.2 7.0	625 681	49	140	50	10.0	62	36.4	76 79	605 621	6.1	642	3.4	655	9.5	700
Movember	532	5.0	56.2	1.2	569	13.9	646	42	143	46	4.2	63	440	72	574	6.3	610	1.5	619	16.3	720
December January	520 490	4.3	555	(3.2)	537 525			37 38	0.0	39	15.4	45			557 526	7.0	598 550	3.6	577 570		
February March	478 538	4.8	479 562	(1.4)	522 554			35 46	0.0	38 46	20.3	48			513 584	4.1	605	(1.0)	670 602		
April	539	3.3	557	5.2	586			47	2.1	48	20.5	58			580	3.2	605	0.4	644		
Total Year	\$0,362	4.7	\$8,65B	0.3	\$6,820	-		1952	5.8	3554	17.9	\$657	0.		56,914	4.7	\$7,242	3.2	\$7,477		
June-Nav	\$3,250	4.0	\$3,416	29	\$3,516	5.0	\$3,725	\$299	6.7	\$316	11.4	8352	30.7	\$460	\$3,555	5.0	13,732	3.6	\$3,008	8.2	\$4,185
											PA 68										
Month	2005-06 9	5 Chn		enger C 4 Chg		6 Chg	2008-09	2005-06 9	4 Chg	2000-07 5	Chg		4 Chg	2008-09	2005-06	A Chg	2005-07	al Vehicl		% Chg	2008-09
Juna	\$357	7.0	\$382	26.7	\$464	8.5	\$525	\$182	13.2	\$200	12.6	\$232	(0.9)	\$230	\$539	9.1	\$580	21.8	\$710	5.4	\$765
July August	358	18,7	425 459	15.8	492 514	10.4	543 587	184	22.8	210	9.5	230	(2.5)	237	529 549	20.0	695	13.7	722 751	63	780 798
Soplem bot	340	30.9	445	128	563	6.6	535 563	183	12.6	208	3.4	213	9.4 (7.4)	233	523 519	24.5 32.4	651 687	19.4	716 820	7.4	768 801
October November	345	34.5	434	21.3 18.9	510	(0.6)	613	146	29.1	191	7.3	205	(9.6)	185	474	31.9	625	15.4	721	(3.2)	698
December	319	34.5	420 391	18.2	475			130	26.9	153	121	170			440	32.3	504	18.0	677		
February	267	20.2	345	30.7	451			126	16.7	147	252	164			413	19.1	492	29.1	635		
Maigh Anni	341	26.1 25.0	430	17.0	522			159	21.0	100	13.3	272			498 511	24.5	620 636	12.7	699 744		
Мау	360	35.8	489	98	537			173	36.4	230	(4 2)	228	15		533	36.0 25.8	725 \$7.513	52	763		
June-Mov	\$4,051 \$2,090	20.7	15,133	18.2	\$6,066	8.7		31,922	53 8	\$2,380	78	12,568	44.00		\$5,073			14 P	18,632		\$4,600
	34,000	24.6	52,600	17.7	\$3,071	0,7	\$3,240	\$1,042	22.2	\$1,273	70	\$1,374	(1.5)	\$1,354	13,132	53 0	\$3,882	145	\$4,445	3,5	24,000
	\$2,000	24.0	52,609	17.7	\$3,071	57	\$3,240								\$3,132	239	\$3,882	145	\$4,445	3,5	14,000
		0.704.54	Pass	enger G	ais			No	orthea	st Extens	on Ba	rrior Plaz bicles	ns Onl	у			Tol	al Vehici	les .		
Educatia Dates		6 Chg (3.7)	Pass		ais	6 Chg	2608-09 \$218	No		st Extens	on Ba	rrior Plaz bicles			2005-06 1			al Vehici	les .	% Chg (0.5)	2008-09
Educatia Danse July	2005-06 1 \$215 263	6 Chg (3.7) (4.2)	Pass 2006-07 1 \$207 257	enger C % Chg 3.9 1.6	2007-08 5 \$215 256	4 Chg 1.4 1.2	2008-09 \$218 259	2005-08 5 \$198 188	chg 86 11.8	2008-07 1 \$215 208	on Ba Iclat Ve Chg 4.7 5.8	riler Plaz hicles 2007-08 \$225 220	6 Chg (2.2) 5.0	2008-09 \$220 231	2005-06 5 \$413 449	6 Chg 22 24	Tol 2006-07 1422 460	al Vehicl % Chg 4.3 3.5	2007-08 1440 470	% Chg (0.5) 2.9	2008-09 \$438 490
Educatio Dans Daly Vogust Supplember	2005-06 5 \$215 263 255 190	6 Chg (3.7) (4.2) 0.0 6.1	Pass 2006-07 5 \$207 257 255 208	enger G % Chg 3.9 1.6 8.6 2.0	2007-08 5 \$215 256 277 214	1.4 1.2 2.9 (6.1)	2008-09 \$218 259 285 201	2005-06 5 \$198 186 207 194	8 6 11.8 11.1	St Extens Comme 2006-07 1 \$215 208 230 217	1 Chg 6 Chg 4.7 5.8 5.2 1.8	rior Plaz hicles 2007-08 \$225 220 242 221	6 Chg (2.2) 5.0 (6.6) 3.6	2008-09 \$220 231 226 229	2005-06 5 \$413 449 462 390	6 Chg 22 24 50 90	Tot 2006-07 1422 460 485 425	al Vehicl % Chg 43 35 70 24	2007-98 \$440 476 519 435	% Chg (0.5) 2.9 (1.5) (1.1)	2008-09 \$438 490 613 430
Alembia Date Daly Rogust	2005-06 5 \$215 263 255	(3.7) (4.2) 0.0	Pass 2006-07 5 \$207 257 255	enger G % Chg 3.9 1.6 8.6	2007-08 5 \$215 256 277	1.4 1.2 2.9	2008-09 \$218 259 285	2005-06 5 \$198 100 207	6 the	Comme 2006-07 5 \$215 208 230	on Ba Iclat Ve 6 Chg 4.7 5.8 5.2	rior Plaz hicles 2007-08 \$225 220 242	6 Chg (2.2) 5.0 (6.6)	2008-09 \$220 231 226	2005-06 5 \$413 449 462	6 Chg 22 24 50	761 2006-07 1422 460 485	al Vehicle % Chg 4.3 3.5 7.0	2007-98 \$440 476 519	% Chg (0.5) 2.9 (1.5)	2008-09 \$438 490 613
Munitis Barep July Rogust Septimeter October 14 weekber December	2005-06 1 \$215 263 255 190 196 160	(3.7) (4.2) 0.0 6.1 11.2 7.8 8.0	Pass 2006-07 1 \$207 292 255 208 218 205 104	enger G 5 Chg 3.0 1.6 8.6 2.0 (3.7) (4.4) (9.6)	2007-08 5 \$215 256 277 214 210 195	1.4 1.2 2.9 (6.1) 2.4	2008-09 \$218 259 285 201 215	2005-08 5 198 198 207 194 197 190 172	66 11.0 11.1 11.9 16.2 6.9 7.6	St Extens Comme 2006-07 1 \$215 208 230 217 229 207 165	on Ba iclat Ve 6 Chg 4.7 5.8 6.2 1.6 2.6 (5.3) (2.7)	rior Plaz hicles 2007-08 \$225 220 242 221 235 196 180	6 Chg (22) 5,0 (66) 3,6 (3.0)	2008-09 \$220 231 226 229 228	2005-06 1 \$413 449 462 390 393 380 341	6 Chg 22 24 50 90 13.7 8.4 82	Tel 2008-07 1422 460 485 425 447 412 369	43 35 70 24 (04) (62)	\$440 470 519 435 445 202 346	(0.5) 2.9 (1.5) (1.1) (0.4)	2008-09 \$438 490 613 430 443
Month Jates July August September October Hayember December January February	2005-06 1 3215 263 255 196 196 196 145 142	(3.7) (4.2) 0.0 6.1 11.2 7.0 8.0 4.6 (0.0)	Pass 2006-07 1 \$207 282 255 208 218 205 104 152 128	enger C 4. Chg 3.0 1.6 8.6 2.0 (3.7) (4.4) (9.0) (2.0) 11.7	2007-08 3 \$215 256 277 214 210 195 165 149	1.4 1.2 2.9 (6.1) 2.4	2008-09 \$218 259 285 201 215	2005-08 9 1198 109 207 1094 107 100 172 174 165	6 Chg 8 6 11.8 11.1 11.9 16.2 6.9 7.6 13.2 6.7	St Extens Comme 2008-07 1 \$215 208 230 217 229 207 165 197	on Ba Iclaf Ve 6 Chg 4.7 5.8 6.2 1.6 (5.3) (2.7) (2.0) 5.7	rilor Plaz bicles 2007-08 \$225 220 242 221 235 196 180 193	6 Chg (22) 5,0 (66) 3,6 (3.0)	2008-09 \$220 231 226 229 228	2005-06 1 \$413 449 462 390 393 360 341 319 307	6 Chg 22 2.4 50 90 13.7 8.4 8.2 9.4 (1.0)	Tel 2006-07 1422 460 485 425 447 412 369 340 304	al Vehicl % Chg 43 35 70 24 (0.4) (4.9) (6.2) (2.0) 8.2	2007-98 \$440 470 519 435 445 302 346 342 329	(0.5) 2.9 (1.5) (1.1) (0.4)	2008-09 \$438 490 613 430 443
Identis June July August Septumber Occobe December Juneary February Rates	2005-06 1 \$215 263 255 190 196 160 169 145 142	(3.7) (4.2) 0.0 6.1 11.2 7.8 8.0 4.6 (0.0)	Pass 2006-07 1 \$207 252 255 208 218 205 104 162 128 179	enger G 6 Chg 3.0 1.6 8.6 2.0 (3.7) (4.4) (9.6) (2.0) 11.7 (1.1)	2007-08 3 \$215 256 277 214 210 195 165 149 143	1.4 1.2 2.9 (6.1) 2.4	2008-09 \$218 259 285 201 215	\$198 199 207 194 197 190 194 197 190 172 174 165 195	6 Chg 8 6 11.8 11.1 11.9 16.2 8.9 7.6 13.2	\$1 Extens Comme 2006-07 1 \$215 208 230 217 229 207 165 107	6 Chg 4.7 5.8 6.2 1.6 2.6 (5.3) (2.7) (2.0) 5.7 (10.6)	rrier Plaz bicles 2007-08 \$225 220 242 221 235 196 180	6 Chg (22) 5,0 (66) 3,6 (3.0)	2008-09 \$220 231 226 229 228	2005-06 1 3413 449 462 390 393 360 341 319	6 Chg 22 2.4 50 90 13.7 8.4 82 9.4	Tel 2006-07 \$422 460 485 425 447 412 369 340	al Vehicl % Chg 4.3 3.5 7.0 2.4 (0.4) (4.0) (6.2) (2.0)	\$440 470 519 435 445 392 346 342	(0.5) 2.9 (1.5) (1.1) (0.4)	2008-09 \$438 490 613 430 443
Identita Junty July J	2005-06 1 \$215 263 255 196 196 160 145 142 168 192 205	(3.7) (4.2) 0.0 6.1 11.2 7.B 8.B 4.B (0.0) 6.B 5.2 h.y	Pass 2006-07 1 \$207 287 255 208 218 205 104 152 128 179 202 224	enger G 4 Chg 3 D 1.6 8.6 2.0 (3.7) (4.4) (8.0) (2.0) (1.7) (1.1) (1.5) 1.6	2007-08 5 \$215 256 277 214 210 195 165 149 143 177 199 228	1.4 1.2 2.9 (6.1) 2.4	2008-09 \$218 259 285 201 215	2005-08 5 198 100 207 104 107 100 172 174 165 101 214	6 Chg 8 6 11.8 11.1 11.9 16.2 7 6 13.2 6.7 11.0 16.2 15.4	St Extensi	6 Chg 4.7 5.8 6.2 1.6 (5.3) (2.7) (2.0) 5.7 (10.6) 5.4 (4.5)	rifor Plaz hicles \$2007-08 ' \$226 242 221 235 196 180 193 166 195 234 234 235	6 Chg (22) 5,0 (66) 3,6 (3.0)	2008-09 \$220 231 226 229 228	2005-06 1 3413 449 462 390 393 380 341 319 307 363 363 420	6 Chg 22 2.4 50 9.0 13.7 8.4 8.2 9.4 (1.0) 9.4	Total 2006-07 \$422 \$460 \$485 \$426 \$412 \$369 \$340 \$304 \$304 \$304 \$424 \$471	al Vehicle % Chg 4.3 3.5 7.0 2.4 (0.4) (4.9) (6.2) (2.0) 6.2 (6.3) 2.1 (1.5)	2007-08 1 440 470 519 435 445 302 346 342 329 372 433 464	(0.5) 2.9 (1.5) (1.1) (0.4)	2008-09 \$438 490 613 430 443
Munits June July August September Octobe Hawander Decades January Hariet Apie	2005-06 1 \$215 263 285 196 196 160 160 145 142 168 192	(3.7) (4.2) 0.0 6.1 11.2 7.9 8.0 4.6 (0.0) 6.5	Pass 2006-07 1 \$207 292 255 208 218 205 104 152 128 179 202	enger G 6 Chg 3.0 1.6 8.6 2.0 (3.7) (4.4) (8.0) 11.7 (1.1) (1.5)	2007-08 1 \$215 256 277 214 210 195 165 149 143 177 109	1.4 1.2 2.9 (6.1) 2.4	2008-09 \$218 259 285 201 215	No. 2005-08 9 198 198 199 199 199 199 199 199 199	66 11.0 11.1 11.9 16.2 6.9 7.6 13.2 6.7 11.0	st Extens Comms 2006-07 1 \$215 208 230 217 229 207 165 197 178 218 222	6 Chg 4.7 5.8 6.2 1.6 2.6 (5.3) (2.7) (2.0) 5.7 (10.6) 5.4	rilor Plaz bicles 2007-08 \$225 220 242 221 235 196 180 193 186 195 234	6 Chg (22) 5,0 (66) 3,6 (3.0)	2008-09 \$220 231 226 229 228	2005-06 1 3-413 449 462 390 393 380 3-41 319 307 363 363	6 Chg 22 2.4 50 9.0 13.7 8.4 8.2 9.4 (1.0) 9.4	To! 2006-07 \$422 460 465 425 447 412 369 340 304 397 424	al Vehicle (6 Chg 4.3 3.5 7.0 2.4 (0.4) (4.9) (6.2) (2.0) 8.2 (6.3) 2.1	2007-98 1440 476 519 435 445 302 346 342 329 372 433	(0.5) 2.9 (1.5) (1.1) (0.4)	2008-09 \$438 490 613 430 443
Mandis Jame July August Sapfundor Octobre Hovember Janosig February Harith April Litary Tuna York	2005-06 7 \$215 263 275 190 196 196 145 142 168 192 205	(3.7) (4.2) 0.0 6.1 11.2 7.8 8.9 4.6 (0.0) 6.5 5.2 8.7	Pass 2006-07 1 297 297 295 208 218 205 104 162 128 170 202 2724	enger G 5 Chg 3.9 1.6 8.6 2.0 (3.7) (4.4) (8.0) (2.0) (1.1) (1.5) 1.6 0.7	2007-08 1 5215 250 277 214 210 195 165 149 143 177 199 228 57,430	1.4 1.4 1.2 2.9 (6.1) 2.4 0.5	2008-09 \$218 259 285 201 215 197	3005-06 15 198 199 207 1094 107 190 172 174 165 195 191 214 \$2,203	6 Chg 8 6 11.8 11.1 11.9 16.2 8.9 7.6 13.2 6.7 11.0 16.2 15.4	SI Extensi Comme 2008-07 * \$215	1 Con Bai 1 Claf Ve 6 Chg 4.7 5.8 6.2 1.6 (5.3) (2.7) (2.0) 5.7 (10.6) 5.4 (4.5)	rilar Piaz hicles 2007-08 : \$225 220 242 221 235 196 183 186 195 234 236 242	(2 2) (2 2) 5,0 (6 6) 3,0 (3.0) (6.1)	2008-09 \$220 231 226 229 226 184	2005-06 1 \$413 449 462 390 393 380 341 319 307 363 383 3420 \$4,020	6 Chg 22 2.4 50 9.0 13.7 6.4 6.2 9.4 (1.0) 9.4 10.7 12.1 7.5	Total 2006-07 3422 460 485 425 447 412 369 340 304 397 421 471 34,065	at Vehicle % Ghg 43 35 70 24 (0.4) (4.9) (6.2) (2.0) 8.2 (6.3) 2.1 (1.5)	2007-08 3440 476 519 445 302 346 342 329 372 433 4664 34,003	(0.5) 29 (1.5) (1.1) (0.4) (2.8)	2008-09 \$436 490 611 430 443 381
Mandis Date July Rogard September October Havensber December January February Harith April May Tuma Year Jeros Flov	2005-08 9 \$215 263 255 190 196 196 145 145 145 205 205 \$2,337 \$1,315	6 Chg (3.7) (4.2) 0.0 6.1 11.2 7.B 8.0 4.6 (0.0) 6.5 5.2 8.7 3.3 2.3	Pass 2006-07 1 \$207 252 255 208 218 205 104 152 128 170 202 224 \$1,345	enger C 6 Chg 3.0 1.6 8.6 2.0 (3.7) (4.4) (8.0) (2.0) 11.7 (1.1) (1.5) 1.6 0.7 1.7	2007-08 1 \$215 250 277 214 210 195 165 149 143 177 190 228 \$2,420 \$1,368	6 Chg 1.4 12 29 (61) 24 05	2008-09 \$218 259 285 201 215 217 197	Note	6 Chg 86 11.0 11.1 11.9 16.2 6.7 11.6 16.2 16.2 16.4 11.7	SI Extensi Comme 2008-07 1 5215 200 217 229 207 165 197 178 218 222 247 \$2,651 \$1,306 Comme Comm	6 Chg 6 Chg 4.7 5.8 6.2 1.6 (5.3) (2.7) (2.0) 5.7 (10.6) 5.4 (4.5) 0.5 2.5 PA 60 relal Ve	rifer Plez hicles 2007-08 5 225 226 242 221 235 196 180 193 188 195 234 236 32,563 \$1,339	(1.6)	2008-09 \$220 231 226 229 226 184	2005-06 1 3-413 449 462 390 393 3800 341 319 307 363 383 383 383 383 384 325 420 52,487	6 Chg 22 24 50 90 13.7 8.4 82 9.4 (1.0) 9.4 10.7 12.1 7.6 6.6	Total 2006-07 1422 460 485 425 447 412 369 340 304 424 471 \$4,065 \$2,651	al Vehicle % Chg 43 35 70 24 (0.4) (4.9) (6.2) (2.0) 8.2 (6.3) 2.1 (1.5) 0.6 2.1	101 2007-08 3440 476 519 435 345 392 346 342 329 372 433 464 34,093 32,707	(0.5) 2.9 (1.5) (1.1) (0.4) (2.8)	2008-09 \$435 490 611 430 443 381
Mandis Jame July August Sapfundor Octobre Hovember Janosig Fehruany Haists Apis Liay Tuna Year	2005-06 7 \$215 263 275 190 196 196 145 142 168 192 205	6 Chg (3.7) (4.2) 0.0 6.1 11.2 7.B 8.0 4.6 (0.0) 6.5 5.2 8.7 3.3 2.3	Pass 2006-07 5 2007 282 255 208 218 205 104 162 170 202 224 31,345	enger C 6 Chg 3.0 1.6 8.6 2.0 (3.7) (4.4) (8.0) (2.0) 11.7 (1.1) (1.5) 1.6 0.7 1.7	2007-08 1 \$215 250 277 214 210 195 165 149 143 177 190 228 \$2,420 \$1,368	1.4 1.4 1.2 2.9 (6.1) 2.4 0.5	2008-09 \$218 259 285 201 215 197	3005-06 15 198 199 207 1094 107 190 172 174 165 195 191 214 \$2,203	6 Chg 86 11.0 11.1 11.9 16.2 6.7 11.6 16.2 16.2 16.4 11.7	SI Extensi Comme 2008-07 1 5215 230 217 729 207 165 197 218 218 222 247 12.651 11.306	on Ba Iclaf Ve 6 Chg 4.7 5.8 2.6 (5.3) (2.7) (2.0) 5.7 (10.6) 5.4 (4.5), 0.5 2.5	rifer Plez hicles 2007-08 5 225 226 242 221 235 196 180 193 188 195 234 236 32,563 \$1,339	(2 2) (2 2) 5,0 (6 6) 3,0 (3.0) (6.1)	2008-09 \$220 231 226 229 226 184	2005-06 1 \$413 449 462 390 393 380 341 319 307 363 383 3420 \$4,020	6 Chg 22 24 50 90 13.7 8.4 82 9.4 (1.0) 9.4 10.7 12.1 7.6 6.6	Total 2006-07 1422 460 485 425 447 412 369 340 304 424 471 \$4,065 \$2,651	al Vehicle % Chg 43 3.5 7.0 2.4 (0.4) (6.2) (2.0) 8.2 (6.3) 2.1 (1.5) 0.6 2.1	101 2007-08 3440 476 519 435 345 392 346 342 329 372 433 464 34,093 32,707	(0.5) 29 (1.5) (1.1) (0.4) (2.8)	2008-09 \$436 490 611 430 443 381
Abouts Jame July August Septimaber October Havenber December Januaria	2005-06 1 5216 263 255 255 190 190 160 145 142 160 192 295 52,337 \$1,315	6 Chg (3.7) (4.2) 0.0 0.0 11.2 7.9 8.6 (0.0) 6.5 2 8.7 2.3 2.3 (4.5) (4.5) (4.5) (4.5) (4.5)	Pass 2006-07 1 5207 2 255 208 218 218 205 104 162 128 170 202 224 52.414 51.345 Pass 2006-07 1 5383 3088 3088 3088 3088 3088 3088 3088	enger C 6 Chg 3.0 1.6 8.6 2.0 (3.7) (4.4) (8.0) 11.7 (1.1) (1.5) 1.6 0.7 1.7 1.9	2007-08 1 5215 254 217 214 210 195 165 149 149 129 52,430 31,368 148 2007-08 1 5475 475	6 Chg 1.4 1.2 2.0 (6 1) 2.4 0.5	2008-09 \$218 259 285 201 215 197 \$1,375 2008-09 \$443 477	Net 2005-06 1 160 207 172 172 172 172 172 172 172 172 172 17	orlica & Chg 86 11.8 11.1 11.9 76 19 20 76 11.6 10 20 10 20 11.6 11.7 11.4 11.7 11.4 11.6 11.	SI Extensi Comme 2008-07 1 5215 208 230 217 7 229 207 165 197 178 218 225 247 52,551 \$1,300 Comme 2009-07 1 5170 1544	ion Ba relat Vec 6 Chg 4.7 5.8 6.2 7.6 (6.3) (2.7) (2.0) 5.7 (4.5) 0.5 2.5 2.5 2.6 (4.5) 2.6 2.6 2.7 2.6 2.6 2.7 2.6 2.6 2.7 2.6 2.6 2.6 2.7 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6	rior Plaz Notes 2007-08	(1.6) (1.9)	2008-09 \$220 231 226 229 226 184 \$1,316	2005-06 1 3413 449 462 390 393 3803 341 319 307 363 420 \$1,000 \$2,407	6 Chg 22 24 50 90 13.7 84 82 9.4 (1.0) 9.4 10.7 12.1 76 66	Total 2006-07 3422 485 425 447 412 369 340 394 471 34,065 \$2,651 Total 2006-07 \$555 552	al Vehicle 4 3 3 5 7 0 2 4 (0 4) (4 9) (6 2) (2 0) 5 2 1 (1 5) 0 6 2 1 al Vehicle 20 1 10 1	\$ 2007-08 1004	(0.5) (0.5) (1.5) (1.1) (0.4) (2.8) (0.5)	2008-09 \$439 490 611 430 443 381 \$2,693
Abodis Jamp Jaly August Saplinaber October Ilivaniba Janualy Latus Apil Apil Apil Janualy Lutal Tunal Year Janualy Lutal Apil	2005-06 1 5215 263 265 196 196 196 146 142 168 192 205-06 1 5337 414 405 357	(3.7) (4.2) (9.0) (4.2) (9.0) (1.2) (1.2) (1.2) (1.3) (1.5) (1.5) (1.5) (1.0) (1.7) (1.7)	Pass 2006-07 1 5207 2 255 208 2 18 205 208 2 104 162 128 170 202 224 52.414 51.345 2 2006-07 1 533 333 398 398 398 398 398 398	3.9 1.6 8.6 2.0 (3.7) (4.4) (2.0) (2.0) (2.0) 11.7 (1.1) 1.7 (1.5) 1.8 0.7 1.7 (1.8) 19.3 (2.4 4.2) 19.3 (2.4 4	2007-08 1 5215 254 277 214 210 195 165 149 149 228 52,430 \$1,369 475 407 445	0.5 Chg (2.6) (2.6) (2.6) (2.6) (2.6) (2.6) (2.6) (2.6) (2.9)	2008-09 \$218 259 265 201 215 197 \$11,375 \$2098-09 \$443 477 463 442	Nos-06 1 108 109 109 109 109 109 109 109 109 109 109	britea 86 11.0 10.2 6.9 10.2 6.7 10.2 6.7 10.2 6.7 11.4 6.6 Chg 11.4 6.6 Chg 11.4 6.6 Chg 11.4 6.6 Chg 11.4 6.6 Chg 11.4 6.6 Chg 11.4 6.7 6.7 6.7 6.7 6.7 6.7 6.7 6.7	SI Extensi Comme 2008-07 1 5215 208 230 217 229 207 165 197 218 222 247 \$2,651 \$1,300 Comme 2008-07 1 5170 154 173 165	icol Bai relat Ve 6 chg 1.6 chg 1.6 chg 2.6 (5.3) (2.0) 5.7 (2.0) 5.7 (4.5) 0.5 (4.5) 0.5 chg (4.5) 2.9 chg (5.3) 11.9 chg (5.3)	rior Plaz Notes 2007-08 - \$225 220 242 221 235 196 180 193 195 234 236 \$2,603 \$1,339 hickes \$207-08 - \$207-08 - \$	(1.6) (1.0)	2008-09 \$220 231 226 229 226 184 \$1,316 2008-09 \$180 198 198	2005-06 1 5413 449 462 390 390 390 391 319 307 363 4400 \$4,000 \$4,000 \$2,487	22 24 50 50 157 84 62 94 (1.0) 94 107 12.1 75 66	Tell 2006-07 \$422 460 485 426 447 412 359 340 397 424 471 \$4,065 \$52,651 Toll 2006-07 \$553 552 571 5100	al Vehicle % Chg 43 355 70 24 (0.4) (62) (20) 62 (63) 21 (1.5) 06 21 al Vehicle % Chg 20.1 10.1 10.6 16.7	\$\frac{1}{2007-08} \times \\ \frac{3440}{470} \\ \times \\ \frac{45}{493} \\ \frac{346}{342} \\ \frac{329}{372} \\ \frac{329}{372} \\ \frac{433}{3464} \\ \frac{342}{32,707} \\ \frac{168}{602} \\ \frac{677}{016} \\ 67	(0.5) (0.5) (1.5) (1.1) (0.4) (2.6) (0.6)	2008-09 \$435 490 611 430 443 381 \$2,693 2008-09 675 679 621
Manth Jane Jaly Angush Angush Angush Angush Angush Angush Jinaman Jina	2005-06 1 5215 263 265 190 190 190 190 190 190 190 190 190 190	(3.7) (4.2) (0.0) (4.1) (1.2) (0.0) (1.2) (0.0) (1.2) (1.2) (1.2) (1.2) (1.2)	Pass 2006-07 1 5207 2 257 2 258 2 208 2 18 205 1 104 152 128 179 202 2 224 51,345 2 205-07 1 52,345 2 2006-07 1 3383 398 398 398 398 398 398 398 398 398	enger G 6 Chg 3.0 1.6 8.5 2.0 (3.7) (4.4) (9.0) (2.0) 11.7 (1.1) (1.5) 1.6 0.7 1.7 1.9	2007-08 2 5215 250 277 214 210 195 100 149 143 177 199 228 52,430 31,365 455 467 467	6 Chg 1.4 1.2 20 (61) 2.4 0.5 0.5 (2.6) (2.6) (2.9) (2.9)	2008-09 \$218 259 285 201 215 197 \$1,375 \$408-09 \$443 477 463	No.5-08 9 1198 1198 1297 1297 1297 1297 1297 1297 1297 1297	6 Cbg	SI Extensi Comme 2006-07 1 5215 208 230 217 229 207 165 197 218 222 247 42,651 13,306 Comme 2006-07 1 174 175	ion Bai relat Ve 6 Chg 4.7 5.8 5.2 6.3 (2.7) 1.6 (5.3) (2.7) (2.0) 5.7 (4.5) 0.5 2.5 PA 60 relat Ve 6 Chg 22.9 14.9 9.8	rifer Plaz hicles 2007-08 (\$225 225 225 242 221 235 196 193 196 195 234 235 \$2,503 \$1,339 hicles 2007-08 (\$777 190	(1.6) (1.6) (1.6) (1.6)	2008-09 \$220 231 226 229 228 184 \$1,316	2005-06 1 \$413 449 402 390 393 300 341 319 307 307 307 307 307 307 308 308 309 309 309 309 309 309 309 309	22 2.4 50 90 13.7 8.4 82 9.4 (1.0) 9.4 10.7 7.5 66	Tell 2006-07	at Vehicle % Chg 43 355 70 24 (0.4) (4.9) (6.2) (2.0) 6.2 (6.3) 2.1 (1.5) 0.6 2.1 at Vehicle % Chg 20.1 10.1 10.1 10.1	161 2007-08 3440 470 519 435 445 302 346 342 372 372 372 372 372 433 34,093 32,707	(0.5) 29 (1.5) (1.1) (0.4) (2.8) (0.6)	2008-09 \$439 490 611 430 443 381 \$2,693
Manth June July Adjust Adjust Adjust Adjust Decembe Jinarahy Litith Apit May Jinarahy Litith May Jinarahy Litith May Jinarahy Jinar	2009-06 9 2216 263 265 265 265 265 265 265 265 265 265 265	6 Chg (3.7) (4.2) 0.0 0.1 11.2 7.9 8.6 (8.0) 6.5 2.3 2.3 (1.5) (1.0) (1.7) 2.6 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	Pass 2006-07 5 207 257 257 208 218 205 218 205 104 152 205 218 218 218 218 218 218 218 218 218 218	enger G 6 Chg 3.9 1.6 8.6 2.9 (3.7) (4.4) (8.0) (2.0) (3.1) 1.7 (1.1) 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	2007-08 1 5215 256 277 214 210 195 106 149 149 128 278 32,430 \$1,450 475 467 445 445 445 445 445 445 445 445 445 44	0.5 Chg (2.6) (2.6) (2.6) (2.6) (2.6) (2.6) (2.6) (2.6) (2.9)	2008-09 \$218 259 265 201 215 197 \$1,375 \$7008-09 \$443 477 463 442 445	No.5-08 9 1103 1103 1103 1103 1103 1103 1103 11	brities 6 Chg 86 11.8 11.9 162 89 76 67 11.6 152 67 11.6 6 Chg 66 1.3 61 1.4 6 Chg 64 96 96	SI Extensi Comme 2008-07 : \$215	lon Bai relat Ve 6 Chg 4.7 5.8 6.2 2.6 (5.3) (2.7) (2.0) 5.7 (4.5) 0.5 2.5 (4.5) 0.5 2.6 (4.5) 0.5 2.6 (4.5) 0.5 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.7 (4.5) 0.5 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6	riar Plaz Nctes 2007-08 - \$225 220 242 221 235 196 180 193 196 \$2,563 \$1,339 \$1	(3.6) (1.6) (1.6) (1.6) (1.6) (1.6) (1.6) (2.2) (3.0) (6.1)	2008-09 \$1,316 2008-09 \$1,000 \$1,0	2005-06 1 5413 4419 449 449 452 393 393 390 344 319 395 324 4620 52,487 2005-06 568 513 513 488 468	22 2.4 50 90 13.7 8.4 82 9.4 (1.0) 9.4 10.7 7.6 6.6 0.5 (2.5) 0.5 1.2 3.0 9.3 9.4 10.7 6.6	Tol. 2006-07 460 485 425 447 412 369 340 397 424 4,065 \$2,651 \$70 2006-07 \$553 552 571 510 360 502 499	al Vehicle (% Chg) 43 55 70 24 (34) (40) (62) (20) 62 21 (15) 21 (15) 20 11 10.1 10.1 10.1 10.7 20.0 17.7	161 2007-09 1 3440 476 519 435 445 302 346 346 342 329 372 433 464 34,03 32,707 108 2007-08 1 604 002 677 618	(0.5) (0.5) (1.5) (1.1) (0.4) (2.8) (0.5)	2008-09 \$435 490 611 430 443 381 \$2,693 2008-09 675 679 621 637
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Manufis Just Just Angus Angus Angus Angus Interview Interv	2005-06 9 2216 263 265 265 265 265 265 265 265 265 265 265	(3.7) (4.2) (0.0) (6.1) (1.1) (1.2) (1.2) (1.5)	Pass 2006-07 5 207 252 252 255 208 218 205 104 152 205 218 205 104 152 224 152 214 51.345 308 308 367 387 380 381 392 307 380 381 372 307 300 301 307 300 307 300 307 300 307 300 307 300 307 300 307 300 307 300 307 300 307 300 307 300 307 300 307 300 307 300 307 300 307 300 307 300 307 300 307 300 300	enger G 6 Chg 3.9 3.9 3.9 3.9 3.9 (4.4) (4.2) (4.2) (1.1) (1.5) 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	2007-08 1 5215 256 277 214 210 195 100 100 149 149 149 128 149 149 149 149 149 149 149 149 149 149	6 Chg 1.4 1.2 20 (61) 2.4 0.5 0.5 (2.6) (2.6) (2.9) (2.9)	2008-09 \$218 259 265 201 215 197 \$1,375 \$7008-09 \$443 477 463 442 445	No.5 08 9 1108 1108 1108 1108 1108 1108 1109 1107 1107 1107 1107 1107 1105 1105 1101 1101	onhea & Chg & 6 Chg & 6 11.0 11.1 11.9 10.2 6.7 6.7 6.7 11.4 6.7 11.4 6.7 11.4 6.7 11.4 6.7 11.4 6.7 11.4 6.7 11.5	SI Extens	on Ba relat Ve 6 Chg 4.7 5.8 5.2 6.5 2.6 (5.3) (2.7) (2.0) 5.7 (4.5) 2.5 70.6 (4.5) 2.5 72.5 72.5 72.6 73.6 74.6 74.6 75.7 76.7 76.7 76.7 76.7 76.7 76.7 76	rifer Plaz hictes 2007-08 \$225 220 220 221 235 106 103 106 193 106 195 234 236 \$1,309 171 190 171 191 161 138 166 137 166 167 167 167 167 167 167 167 167 16	(3.6) (1.6) (1.6) (1.6) (1.6) (1.6) (1.6) (2.2) (3.0) (6.1)	2008-09 \$1,316 2008-09 \$1,000 \$1,0	2005-06 1 5413 4419 449 490 393 390 344 319 319 319 319 310 52,407 2005-06 1 5550 568 913 513 488 499 444 459	22 2.4 50 90 13.7 8.4 82 9.4 (1.0) 9.4 11.21 7 5 6 6 12.39 6.4 4.7 3.8	Tel 2006-07 3422 460 485 425 447 412 369 340 397 424 471 34,065 52,651 510 336 502 499 195 455	al Vehicle % Chg 4 3 3 5 7 0 0 2 4 (0.4) (1.6) (161 2007-09 1 3440 476 519 435 445 302 346 346 342 329 372 433 464 34,03 32,707 168 2007-08 1 608 608 608 608 608 608 608 608 608 608	(0.5) (0.5) (1.5) (1.1) (0.4) (2.8) (0.5)	2008-09 \$435 490 611 430 443 381 \$2,693 2008-09 675 679 621 637
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January 6, 2009



SOCIOECONOMIC TRENDS AND FORECASTS

A detailed analysis of longer term economic trends and forecasts in the corridor was conducted as part of this analysis. These were used as input to the corridor growth analysis. Tables 5-8 provide a summary of various economic measures reviewed for this study, including population, employment, retail sales and gross state product. Additional detailed information is provided regarding monthly unemployment levels in the Turnpike corridor as well as weekly gasoline price trends.

The nation is now, according to most economists, in a recession. Traffic and revenue trends on the Pennsylvania Turnpike, and on most other toll facilities, clearly show the effect of the current economic downturn. Actual long term traffic and revenue trends along with the information provided in Tables 5-8 provide a good indication of the longer term growth potential for the Pennsylvania Turnpike, but short term (one to two year) adjustments are required to reflect the likely continued negative effects of the recession.

While there is no "crystal ball", it is widely expected that, on a national level, negative GDP growth will continue for the next one to two quarters, with low to flat GDP growth for another one to two quarters before an economic recovery begins to take effect. For purposes of developing the current forecasts, WSA has assumed continued negative growth through the middle of FY 2009-10. And then flat to no growth through the middle of FY 2010-11. Thereafter, we expect some recovery and then a continuation of more "normal" growth patterns as would be expected by the longer term economic growth forecasts shown in Tables 5-8.

POPULATION TRENDS AND FORECASTS

Historic population data were obtained from the U.S. Census, and future rates of growth were obtained from an economic research firm, Woods and Poole, for counties and states that significantly contribute to Pennsylvania Turnpike traffic demand. The historic and forecast rates of growth in total population are presented in Table 5, from 1980 through 2030. Historic data were available up to 2007. The rates of growth are summarized as the AAPC between the following time periods:

- 1980 through 1990;
- 1990 through 2000;
- 2000 through 2007;
- 2007 through 2010;
- 2010 through 2020;
- 2020 through 2030; and
- 2007 through 2030.

The rates of growth are presented for the following five states: New Jersey, New York, Ohio, Pennsylvania, and West Virginia. Information for the United States is provided as well. The county level data were summarized into the following four groups:



- Pittsburgh Area Counties: Allegheny, Armstrong, Beaver, Butler, Indiana, Lawrence, Washington and Westmoreland,
- Interurban Area Counties: Adams, Bedford, Blair, Cambria, Cumberland, Dauphin, Franklin, Fulton, Huntingdon, Juniata, Lancaster, Lebanon, Mifflin, Perry, Somerset and York,
- Philadelphia Area Counties: Berks, Bucks, Chester, Delaware, Montgomery and Philadelphia, and
- Northeastern Corridor Counties: Carbon, Lackawanna, Lehigh, Luzerne, Northampton and Wyoming.

Table 5
Population Trends and Forecast

				Average A	nnual Perce	nt Change		
Area		1980 - 90	1990 - 00	2000 - 07	2007 - 10	2010 - 20	2020 - 30	2007 - 30
Pittsburgh Area	(1)	(0.7)	(0.2)	(0.3)	0.3	0.4	0.5	0.4
Interurban Area	(2)	0.6	0.7	0.7	0.7	0.4	0.8	0.8
Philadelphia Area	(3)	0.2	0.4	0.3	0.3	0.4	0.5	0.4
Northeastern Corridor	(4)	0.2	0.2	0.6	0.3	0.4	0.5	0.4
Subtotal		0.0	0.3	0.3	0.4	0.5	0.6	0.5
New Jersey		0.5	8.0	0.6	0.8	8.0	0.9	0.8
New York		0.3	0.5	0.3	0.3	0.4	0.4	0.4
Ohio		0,1	0.5	0.2	0.2	0.3	0.4	0.3
Pennsylvania		0.0	0.3	0.3	0.4	0.5	0.6	0.5
West Virginia		(0.9)	0.1	0.1	0.2	0.2	0.4	0.3
Subtotal		0.2	0.5	0.3	0.4	0.4	0.5	0.5
United States		0.9	1.2	1.0	1.0	1.0	1.0	1.0

⁽¹⁾ Pittsburgh Area Counties: Allegheny, Armstrong, Beaver, Butler, Indiana, Lawrence, Washington, and Westmoreland.

Note: Years 1980 to 2000 represents U.S. Census data. Forecast year growth rates were obtained from Woods & Poole CEDDS, 2007 edition.

These groups of counties were used to describe areas of the Turnpike centered on the Pittsburgh metropolitan area, mid-state Pennsylvania, the Philadelphia metropolitan area, and the Northeastern Extension corridor. The data helped WSA to analyze the longer term growth potential of traffic demand on the Turnpike through 2030.

As can be seen in Table 5, population growth is very moderate in the Turnpike subregion, the states and the United States. Historically, Pennsylvania population has increased by between 0.0 and 0.3 percent per year between 1980 and 2007; this is about the same as population growth in the Turnpike corridor as

⁽²⁾ Interurban Counties: Adams, Bedford, Blair, Cambria, Cumberland, Dauphin, Franklin, Fulton, Huntingdon, Juniata, Lancaster, Lebanon, Mifflin, Perry, Somerset, and York.

⁽³⁾ Philadelphia Area Counties: Berks, Bucks, Chester, Delaware, Montgomery, and Philadelphia.

⁽⁴⁾ Northeastern Corridor Counties: Carbon, Lackawana, Lehigh, Luzerne, Northhampton, and Wyoming.



well. For comparative purposes, population growth in the Unites States has averaged about 1.0 percent growth per year over the same period.

It is interesting to note that, as shown in Table 1, traffic growth on the Turnpike grew at 3.3 percent between 1987 and 2007; a much greater level than population growth, even in spite of multiple toll increases over this period. This demonstrates the ability of the Turnpike to attract a greater and greater share of travel in the corridor. It is also indicative of the nature of a facility of this type to both attract and generate its own traffic as motorists and businesses choose to locate along the Turnpike corridor to take advantage of the high level of service it offers.

Future population growth in the Turnpike corridor is forecast to increase slightly compared to historical levels. As shown, estimates average about 0.5 percent per year through 2030. This is more or less comparable to that for the states in the region, but only about half of the longer term population forecasts for the U.S.

EMPLOYMENT AND UNEMPLOYMENT TRENDS AND FORECASTS

Rates of growth in employment are shown in Table 6. Historical data are from the U.S. Department of Commerce, and the future growth rates are based on data from Woods & Poole.

Table 6
Employment Trends and Forecast

				Average A	nnual Perce	nt Change		
Атеа		1980 - 90	1990 - 00	2000 - 07	2007 - 10	2010 - 20	2020 - 30	2007 - 30
Pittsburgh Area	(1)	0.4	0.9	0.5	1.4	1,3	1.1	1.2
Interurban Area	(2)	1.9	1.2	1.0	1.3	1,2	1.1	1.2
Philadelphia Area	(3)	1.3	8.0	0.6	1,1	1.0	0.9	1.0
Northeastern Corridor	(4)	1.1	0.9	8.0	1.2	1.1	1.0	1.1
Subtotal		1.2	0.9	0.7	1.2	1.1	1.0	1.1
New Jersey		1.9	0.9	1.1	1.3	1.2	1.0	1.1
New York		1.3	0.6	0.7	0.8	8.0	0.7	8.0
Ohio		1.2	1.5	0.3	1.3	1.2	1.1	1.2
Pennsylvania		1.2	1,0	0.7	1.2	1.1	1.0	1.1
West Virginia		(0.0)	1.3	8.0	1.4	1.3	1.1	1.2
Subtotal		1.3	1.0	0.7	1.1	1.1	1.0	1.0
United States		2.0	1.8	1.1	1.6	1.4	1.3	1.4

⁽¹⁾ Pittsburgh Area Counties: Allegheny, Armstrong, Beaver, Butler, Indiana, Lawrence, Washington, and Westmoreland.

Note: Historical data through 2000 are based on the U.S. Department of Commerce. Forecast data are based on growth rates obtained from Woods & Poole CEDDS, 2007 edition.

⁽²⁾ Interurban Counties: Adams, Bedford, Blair, Cambria, Cumberland, Dauphin, Franklin, Fulton, Huntingdon, Juniata, Lancaster, Lebanon, Mifflin, Perry, Somerset, and York.

⁽³⁾ Philadelphia Area Counties: Berks, Bucks, Chester, Delaware, Montgomery, and Philadelphia.

⁽⁴⁾ Northeastern Corridor Counties: Carbon, Lackawana, Lehigh, Luzerne, Northhampton, and Wyoming.



Historically, employment growth has averaged between 0.7 and 1.2 percent per year in Pennsylvania and the Turnpike corridor from 1980 through 2007. Employment growth in the United States increased at a faster rate, averaging between 1.1 and 2.0 percent per year during this time period. As with historical population growth, the 3.3 percent annual growth in traffic on Turnpike toll facilities is more than triple the average annual rate of growth in employment.

From 2000 through 2030, employment growth is estimated to increase by 1.4 percent per year in the Unites States, 1.1 percent in Pennsylvania, and 1.1 percent in the Turnpike corridors. Within the Turnpike corridor, employment growth rates are fairly consistent, estimated to average between 1.0 percent and 1.2 percent per year through 2030.

Figure 2 provides a detailed monthly trend in unemployment levels for various segments of the Turnpike, for the state and the U.S. Data are shown from January 1998 through November 2008 for the state and the U.S., and through October 2008 for the state sub-regions. This graph shows both the seasonal variations in unemployment levels during each year as well as the longer, multi-year, cyclical patterns.

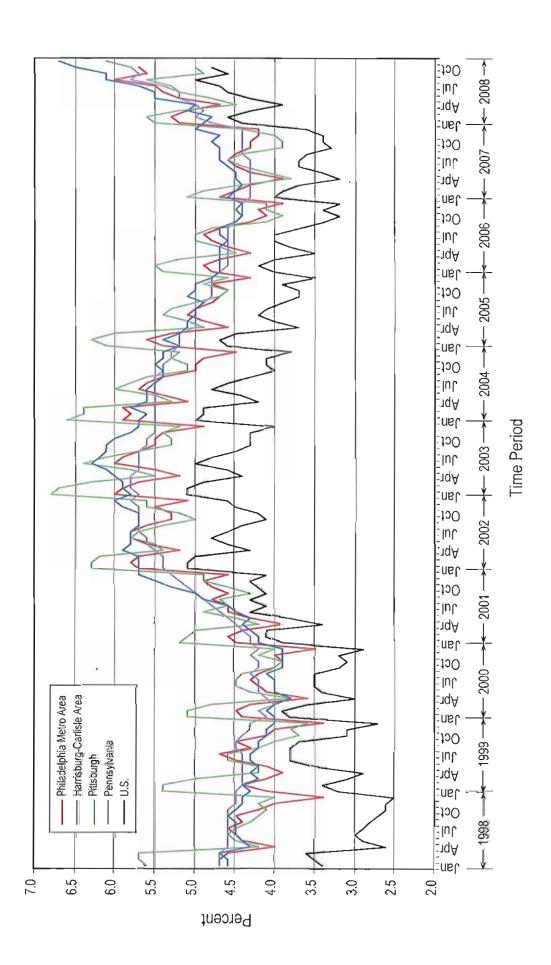
Historically, the Harrisburg-Carlisle area has exhibited the lowest unemployment rates. This is probably a result of state government employment in the state capitol. Unemployment levels for the state, Philadelphia metro area and Pittsburgh have generally tended to vary at, or near, levels for the U.S. Only in the last few months has there been a divergence where unemployment levels for the U.S. have begun to exceed those for the state and corridor areas. Estimated November 2008 unemployment for the US reached 6.7 percent while that for Pennsylvania was 6.1 percent. October 2008 unemployment estimates totaled 5.7 percent for the Philadelphia metro area, 4.8 percent for Harrisburg-Carlisle, and 5.0 percent for Pittsburgh.

Economists are estimating continued short term increases in unemployment levels for the U.S. before a recovery to pre-recession levels. Various estimates for national unemployment levels reach the 9 to 10 percent level. This would put unemployment rates at levels not seen since 1982 when they averaged 9.7 percent. However, based on recent historical trends, it would appear that unemployment levels for Pennsylvania, and particularly for the Turnpike corridor itself, will be lower than those at the national level.

RETAIL SALES TRENDS AND FORECASTS

Retail sales trend and forecast information is shown in Table 7. Trends for Pennsylvania and the Turnpike corridor are very similar with the surrounding states, though lower than those for the U.S. as a whole.

Growth rates in retail sales are estimated to be slightly lower in the future, averaging 2.0 percent per year in the United States, 1.6 percent in Pennsylvania, and 1.6 percent in the Turnpike corridor between 2007 and 2030. The strongest growth in retail sales within the Turnpike corridor is forecast to occur in the Interurban Area (1.9 percent per year), followed by the Philadelphia Area (1.7 percent per year). The Northeastern Corridor is forecast to experience growth in retail sales averaging 1.4 percent per year from



WilburṢṃith –



2007 through 2030, and retail sales in the Pittsburgh Area are forecast to average 1.4 percent per year through the same time period.

Table 7
Retail Sales Trends and Forecast

				Average A	Annual Perce	nt Change		
Area		1980 - 90	1990 - 00	2000 - 07	2007 - 10	2010 - 20	2020 - 30	2007 - 30
DW. b A	441	0.0	0.0	0.0	4.0		4.5	4.4
Pillsburgh Area	(1)	0.3	2.2	0.8	1.3	1,4	1.5	1.4
Interurban Area	(2)	2.1	2.7	1.8	1.8	1.8	1.9	1.9
Philadelphia Area	(3)	2.0	2.5	1.6	1.6	1.6	1.7	1.7
Northeastern Corridor	(4)	1.5	2.3	1.7	1.3	1.4	1.5	1.4
Subtotal		1.5	2.4	1.5	1.5	1.6	1.7	1.6
New Jersey		2.1	2.4	1.8	1.9	2.0	2.0	2.0
New York		1.4	2.0	1.5	1.4	1.5	1.6	1.5
Ohio		1.1	3.1	1.4	1.3	1.4	1.5	1.4
Pennsylvania		1.5	2.4	1.5	1.5	1.6	1,7	1.6
West Virginia		(0.3)	2.7	1.3	1.3	1,4	1.5	1.4
Subtotal		1.4	2.4	1.5	1.5	1.6	1.7	1.6
United States		1.8	3.3 ·	2.0	2.0	2.0	2.0	2.0

⁽¹⁾ Piltsburgh Area Countles: Allegheny, Armstrong, Beaver, Butter, Indiana, Lawrence, Washington, and Westmoreland.

Note: Data is based on Woods & Poole, CEDDS, 2007 Edition.

GROSS STATE PRODUCT TRENDS AND FORECASTS

Another economic indicator that can reflect changing traffic demand is gross state product (GSP) and the gross domestic product (GDP) of the United States. The historic and forecast rates of growth for these variables are shown in Table 8. U.S. GDP increased by an average of about 3.0 percent per year between 1980 through 2007. Pennsylvania's GSP increased by an average 2.4 percent during the same time period. The growth rate of the combined five states averaged 2.6 percent per year, though much of this average growth was fueled by the high 4.5 percent growth exhibited by New Jersey between 1980 and 1990.

Future growth rates are estimated to decrease somewhat, averaging 2.3 percent for the US GDP from 2007 through 2030. Pennsylvania is estimated to experience an average increase in GSP of about 2.0 percent per year, while the combined five states are forecast to average an increase in GSP of 1.9 percent during that time period. Increasing GSP and GDP are positive indicators reflecting the potential for increasing traffic demand on the Turnpike.

⁽²⁾ Interurban Counties: Adams, Bedford, Blair, Cambria, Cumberland, Dauphin, Franklin, Fulton, Huntingdon, Juniata, Lancaster, Lebanon, Mifflin, Perry, Somerset, and York.

⁽³⁾ Philadelphia Area Counties: Berks, Bucks, Chester, Delaware, Montgomery, and Philadelphia.

⁽⁴⁾ Northeastern Corridor Counties: Carbon, Lackawana, Lehigh, Luzerne, Northhampton, and Wyoming.



Table 8
Gross State Product Trends and Forecast

		Average Annual Percent Change										
State	1980 - 90	1990 - 00	2000 - 07	2007 - 10	2010 - 20	2020 - 30	2007 - 30					
New Jersey	4.5	2.4	2.5	2.0	2.1	2.2	2.2					
New York	3.3	2.4	2.0	1.5	1.6	1.8	1.7					
Ohio	1.9	2.5	2.2	1.9	2.0	2.1	2.0					
Pennsylvania	2.2	2.3	2.6	1.9	2.0	2.1	2.0					
West Virginia	(0.4)	1.6	3.1	2.1	2.1	2.2	2.1					
Subtotal	2.9	2.4	2.3	1.8	1.9	2.0	1.9					
United States	3.1	3.2	2.5	2.3	2.3	2.4	2.3					

Note: Data was obtained from Woods & Poole, CEDDS, 2007 Edition.

It should be pointed out that these longer term forecasts are about one year old at this time. Current short term GDP forecasts are much more pessimistic than those shown in Table 8 for the 2007 to 2010 period. In their December 10, 2008 report, the Wachovia Economic Group is estimating negative US GDP growth of 2.0 percent in 2009 and positive 1.4 percent growth in 2010.

As discussed at the beginning of this section (Socioeconomic Trends and Forecasts), WSA has assumed continued short term negative growth for purposes of developing traffic and revenue forecasts for the Pennsylvania Turnpike. As discussed above, we assume continued negative growth through the middle of FY 2009-10 and then flat to no growth through the middle of FY 2010-11. Thereafter, we expect some recovery and then a continuation of more "normal" growth patterns as would be expected by the longer term economic growth forecasts shown for the economic indicators in Tables 5 through 8.

HISTORICAL GASOLINE PRICES

Another variable that can influence driver behavior is the price of gasoline. Figure 3 shows the weekly price per gallon of regular unleaded gasoline from January 5, 1998 through December 15, 2008. Data are shown for the U.S., the East Coast, New England, Central Atlantic (including Pennsylvania) and Midwest states. The most obvious characteristic is how consistent prices are for all of these regions. Prices tend not to vary more than about \$0.10 to \$0.20 between the five regions shown.

Prices peaked in June and July 2008 at just over \$4.00 per gallon. This price increase was accompanied by decreasing traffic volumes on the Pennsylvania Turnpike and other toll and non-toll roads around the country. Many attributed this decline in trip making to high gas prices. Since July 2008, gas prices have dropped dramatically to a U.S. average of \$1.65 per gallon by December 15, 2008. Averages for the Central Atlantic region are slightly higher at about \$1.80 per gallon.

Trip making has continued to decline, however, even as gasoline prices have declined to levels not seen in the last five years. Thus, it is clear that the primary cause of declining traffic volumes was, and is, the underlying economic conditions of the region (and the US as a whole) and not simply gasoline prices. That said, however, low fuel costs do result in real savings to the consumer, and longer term that can only be positive in terms of future trip making.

WEEKLY REGULAR UNLEADED GASOLINE PRICES

FIGURE 3



DEVELOPMENT OF NORMAL GROWTH ASSUMPTIONS

All of the socioeconomic data described above was used in the development of estimated growth rates on the Turnpike. Regression analyses were used to develop a relationship between these various measures and historical Turnpike traffic growth. While the data shown in Tables 5-8 are summarized into the four county groupings, WSA actually analyzed each interchange and barrier location based on the market area it serves. Using data collected as part of the 1999 origin and destination survey, WSA developed an interchange level profile (for both cars and commercial vehicles) identifying the Pennsylvania counties and states that contribute traffic to each Turnpike interchange.

As these types of data were not available for the barrier locations, county data were used based on the surrounding counties at each barrier location. Based on the analysis of the ticket system market share, this probably reflects an accurate reflection of actual barrier usage.

It should be emphasized again, however, that the regression analysis was used to develop longer term normal growth estimates beyond FY 2011-12. Shorter term estimates were developed recognizing the current economic recession and assumed continued negative growth through the middle of FY 2009-10 and zero to very low growth through the end of FY 2010-11.

ESTIMATED TRAFFIC AND TOLL REVENUE

This section of the report summarizes the study findings. Estimates of toll transaction and gross and net toll revenue are presented through FY 2030-31. These forecasts take into account the recent 25 percent toll rate increase on January 4, 2009 as well as the 3.0 percent annual toll rate adjustments on or about each subsequent January 1. A brief discussion is also provided of historical toll rate increases on the Pennsylvania Turnpike and the estimated effect they have had on traffic. Lastly, the currently proposed future rate structure will be discussed.

HISTORICAL AND PROPOSED PENNSYLVANIA TURNPIKE TOLL RATES

Table 9 provides a historical summary of all past rate increases on the Turnpike, up to and including the one implemented on January 4, 2009. Since 1940, when the Turnpike's first section opened to traffic, there have only been five rate increases. The one on January 4, 2009 was the sixth. Table 9 also shows the average annual percent rate of growth in the per mile rate charged to use the Turnpike. Since 1940 the rate of growth has averaged 2.9 percent per year.

To keep up with inflation and to improve funding capability for proposed capital projects, the Turnpike will now implement a 3.0 percent toll adjustment that occurs each year (beginning on or about January 1, 2010) instead of a toll increase once every 10 years, at a compounded rate of 3.0 percent per year. Table 10 shows an example of how rates will increase through 2030 for various rates, including a current \$1.00, \$2.50 and \$10.00 toll. This table begins with hypothetical rates just prior to the January 4, 2009 rate increase. As shown, the rounding convention will be different for cash and E-ZPass transactions. Today, there is no difference between these two payment types. E-ZPass tolls will be rounded to the nearest \$0.01 while cash rates will be rounded up to the nearest \$0.05.



Table 9
Historical and Future Per Mile Toll Rates
Pennsylvania Turnpike System

Year	Car Per Mile Toll	Total Percent Increase	Average Annual Increase
1940 (1)	\$0.010		
1969	0.020	100.0%	2.4%
1978	0.022	10.0	1.1
1987	0.031	40.9	3.9
1991	0.041	32.3	7.2
2004	0.059	43.9	2.8
2009 (2)	0.074	25.4	4.6
1940 - 2009			2.9

⁽¹⁾ The first section of the Turnpike opened in October 1940.

Table 10
Sample of Future Cash and E-ZPass Toll Rates
Pennsylvania Turnpike System

Calendar	Toll Rate	\$1.0	O Toll	\$2,5	0 Toll	\$10.0	00 Toll
Year (1)	Increase (2)	Cash (3)	E-ZPass (3)	Cash (3)	E-ZPass (3)	Cash (3)	E-ZPass (3
2008 (4)		\$1,00	\$1.00	\$2.60	\$2.50	\$10.00	\$10.00
2009 (5)	25.0%	1.25	1.25	3.15	3.13	12.50	12.50
2010	3.0	1.30	1.29	3.25	3.22	12.90	12.88
2011	3.0	1.35	1,33	3.35	3.32	13.30	13.27
2012	3.0	1,40	1.37	3.45	3.42	13,70	13.67
2013	3.0	1.45	1.41	3.55	3.52	14,10	14.08
2014	3.0	1.45	1.45	3.65	3,63	14,50	14.50
2015	3.0	1.50	1.49	3,75	3.74	14.95	14.94
2016	3.0	1.55	1,53	3,85	3.85	15.40	15.39
2017	3.0	1.60	1.58	4.00	3.97	15.85	15.85
2018	3.0	1,65	1.63	4.10	4.09	16.35	16.33
2019	3,0	1.70	1.68	4.25	4.21	16.85	16.82
2020	3.0	1.75	1.73	4,35	4.34	17.35	17.32
2021	3.0	1.80	1.78	4.50	4.47	17.85	17,84
2022	3.0	1.85	1.83	4.60	4.60	18,40	18,38
2023	3.0	1.90	1,88	4.76	4.74	18.95	18.93
2024	3.0	1.95	1.94	4.90	4.88	19.50	19,50
2025	3.0	2.00	2.00	5.05	5.03	20.10	20,09
2026	3.0	2,10	2.06	5.20	5.18	20.70	20.69
2027	3.0	2.15	2.12	5.35	5.34	21.35	21.31
2028	3.0	2,20	2.18	5.50	5.50	21.95	21.95
2029	3.0	2.25	2.25	5.70	5.67	22.65	22.61
2030	3.0	2,35	2.32	5.85	5.84	23.30	23.29

⁽¹⁾ The 25 percent rate increase occurred on January 4, 2009; all other rate increases are assumed to occur on or about January 1 of the indicated year.

⁽²⁾ This is the most recent rate increase which took place on January 4, 2009. Annual 3.0 percent rate increases will occur on or about January 1 of each succeeding year.

⁽²⁾ These rate increases apply to all Turnpike toll facilities except for tolls on the Findlay Connector, Passenger Car toll rates on the Findlay Connector are currently \$0.50 (with higher rates for commercial vehicles) and are assumed to remain unchanged over the forecast period.

⁽³⁾ Cash rates are rounded up to the nearest \$0.05 and E-ZPess rates are rounded to the nearest \$0.01.

⁽⁴⁾ These rates reflect those that would have been in effect prior to January 4, 2009.

⁽⁶⁾ These are the rates that would currently be in effect subsequent to the January 4, 2009 rate increase.



Table 11 shows the historical growth in E-ZPass transactions. Over the last five years, passenger car E-ZPass market share has increased from almost 32 percent to nearly 47 percent of toll transactions. Commercial vehicle market share growth has been even greater, growing from about 40 percent in FY 2003-04 to over 70 percent by FY 2007-08. The actual rate of growth has been declining each year and we would expect that trend to continue. Some toll facilities offer toll discounts to those who pay electronically, that is not the case on the Pennsylvania Turnpike. Though the new rate schedules will introduce a very small toll savings for some E-ZPass users, that difference will never be greater than \$0.04 and is not, therefore, expected to create an inducement to join the E-ZPass program. All of the other benefits of E-ZPass (no need for cash, faster toll transactions, payment accountability, etc.) will be the driving factors behind continued growth in the E-ZPass program.

Table 11
E-ZPass Transaction
Market Share Trends
Pennsylvania Turnpike System

Fiscal Year	Passenger Car	Commercial Vehicle	Total
2003-04	31.9%	40.1%	33.0%
2004-05	36.4	49.1	38.1
2005-06	40.4	60.2	43.2
2006-07	44.3	67.9	47.6
2007-08	46.8	71.1	50.1

As shown in Table 9, the most recent toll increase for which data are available on the Pennsylvania Turnpike occurred in 2004 (August 1st). Impact information is not yet available for the January 4, 2009 increase. Table 12 provides a summary of the estimated impact the 42.5 percent rate increase had on toll transactions. Traffic volumes for the June and July period just before the toll increase (2004) were compared to the June and July period following the toll increase (2005). The impact between these two periods would include both normal growth between 2004 and 2005 and the impact of the toll increase.

As shown in Table 12, passenger car traffic decreased by 1.2 percent and commercial vehicle transactions dropped by 0.6 percent. Based on general growth trends after the toll increase, we estimate normal growth between 2004 and 2005 to have been 0.5 percent for passenger cars and about 3.0 percent for commercial vehicles. The difference between observed growth and estimated normal growth reflects the impact of the toll rate increase. In this case, the passenger car toll rate increase impact is estimated at negative 1.7 percent and a loss of about 3.6 percent for commercial vehicles. The elasticity measure is a way to benchmark these impacts. Thus, for each 100 percent increase in rates, passenger car traffic would be expected to decrease by about 4.0 percent and commercial vehicle trips by about 8.5 percent.



Table 12 Estimated Impact of 2004 Toll Rate Increase (1) Pennsylvania Turnpike System

	Passenger	Commercial	
Time Perlod/Impact Estimates	Car	Vehicle	Total
Toll Increase plus Normal Growth Impact (2)	-1.2%	-0.6%	-1.1%
Estimated Normal Growth Only	0.5%	3.0%	0.8%
Estimated Toll Increase Impact (3)	-1.7%	-3.6%	-1.9%
Percent Toll Increase	42.5%	42.5%	42.5%
Elasticity of Demand (4)	-4.0%	-8.5%	-4.5%

- (1) A rate increase of 42.5 percent was implemented for all vehicle classes on August 1, 2004.
- (2) This reflects growth between June/July 2005 compared to June/July 2004. The June/July 2004 period excludes the toll increase impact while the June/July 2005 period does include the toll increase impact. Thus, the percent impacts shown in this row reflect the impact of the toll increase plus normal growth. between 2004 and 2005
- (3) The estimated toll impact is calculated by subtracting normal growth (row two) from the toll increase plus normal growth estimates in row one.
- (4) Elasticity of demand is calculated by dividing the estimated toll increase impact by the percent toll rate increase.

ESTIMATED TRAFFIC AND TOLL REVENUE

Tables 13 through 15 show the resulting estimates of annual traffic and gross toll revenue. Table 13 provides information for the ticket system only (including Gateway barrier plaza information as well) while Table 14 shows estimated traffic and gross toll revenue for the barrier systems (excluding Gateway). Table 15 provides a summary of total Turnpike traffic and toll revenue. All data for FY 2007-08 are actual and FY 2008-09 includes actual data for the first six months of the year (June through November 2008).

As shown in Table 13, total ticket transactions are expected to increase from about 158 million in FY 2007-08 to 233.1 million by FY 2030-31, an average annual growth rate of 1.7 percent. Estimated annual toll revenue increases from \$571.5 million (after accounting for discounts and adjustments) to approximately \$2,004.3 million over the same period. This represents an average annual growth rate of 5.6 percent and reflects the impact of both normal growth and the effects of annual toll rate increases.

Barrier system toll traffic (Table 14) is expected to increase from almost 31.3 million in FY 2007-08 to 61.4 million by the last forecast year, reflecting an average growth rate of about 3.0 percent per year. Growth rates on these facilities are higher than those on the ticket system due to the new market areas these facilities tend to serve. They are located on the fringes of urban areas where new suburban growth rates exceed those of the more developed areas served by the ticket system. Annual barrier toll revenue



is shown to grow from about \$27.4 million to \$125.1 million over the forecast period; this represents an annualized growth of 6.8 percent.

Table 15 shows total Turnpike traffic and toll revenue. Total toll transactions are estimated to increase from 189.6 million in FY 2007-08 to almost 294.5 million by FY 2030-31. This represents annual growth of 1.9 percent. Total adjusted gross toll revenue is estimated to increase from \$598.9 million to \$2,129.5 million over the same period, representing 5.7 percent annualized growth.

Table 13
Estimated Annual Traffic and Gross Toll Revenue
Ticket System Only

	,	Annual Trafflo (1,000s)		Annu	al Gross Revi	Revenue Discounts and	Adjusted Annual Gross		
Fiscal	Passenger	Commercial	Total	Passenger	Commercial	Total	Adjustments	Revenue	
Year	Cars	Vehicles	Vehicles	Cars	Vehicles	Vehicles	(1,000s) (4)	(1,000s)	
2007-08 (1)	136,018	22,253	158,272	\$307,299	\$283,511	\$590,810	(\$19,296)	\$571,514	
2008-09 (2)	132,241	20,788	153,029	323,715	285,714	609,430	(19,904)	589,526	
2009-10 (3)	129,996	19,887	149,883	366,066	314,577	680,643	(22,230)	658,413	
2010-11 (3)	130,618	19,984	150,601	378,797	325,641	704,438	(23,007)	681,431	
2011-12 (3)	135,189	20,883	156,072	403,817	350,503	754,320	(24,636)	729,684	
2012-13 (3)	139,245	21,718	160,963	428,409	375,459	803,869	(26,254)	777,614	
2013-14 (3)	142,726	22,479	165,205	452,293	400,258	852,551	(27,844)	824,707	
2014-15 (3)	146,009	23,153	169,162	476,577	424,634	901,211	(29,434)	871,777	
2015-16 (3)	149,075	23,824	172,899	501,183	450,057	951,239	(31,067)	920,172	
2016-17 (3)	152,205	24,515	176,721	527,059	477,002	1,004,060	(32,793)	971,268	
2017-18 (3)	155,402	25,202	180,604	554,271	505,068	1,059,339	(34,598)	1,024,741	
2018-19 (3)	158,510	25,907	184,417	582,317	534,787	1,117,103	(36,485)	1,080,619	
2019-20 (3)	161,680	26,607	188,287	611,782	565,703	1,177,485	(38,457)	1,139,028	
2020-21 (3)	164,914	27,325	192,239	642,738	598,406	1,241,144	(40,536)	1,200,608	
2021-22 (3)	168,047	28,063	196,110	674,599	633,000	1,307,598	(42,706)	1,264,892	
2022-23 (3)	171,240	28,793	200,033	708,039	668,941	1,376,980	(44,972)	1,332,008	
2023-24 (3)	174,493	29,541	204,035	743,136	706,924	1,450,060	(47,359)	1,402,701	
2024-25 (3)	177,809	30,309	208,118	779,973	747,063	1,527,036	(49,873)	1,477,163	
2025-26 (3)	181,009	31,097	212,107	817,833	789,481	1,607,315	(52,495)	1,554,820	
2026-27 (3)	184,268	31,875	216,142	857,531	833,495	1,691,026	(55,229)	1,635,797	
2027-28 (3)	187,584	32,672	220,256	899,155	879,962	1,779,118	(58,106)	1,721,012	
2028-29 (3)	190,961	33,488	224,449	942,800	929,020	1,871,821	(61,134)	1,810,687	
2029-30 (3)	194,398	34,326	228,724	988,564	980,813	1,969,377	(64,320)	1,905,057	
2030-31 (3)	197,897	35,184	233,081	1,036,549	1,035,493	2,072,042	(67,673)	2,004,369	

⁽¹⁾ Reflects actual traffic and revenue experience.

⁽²⁾ Assumes implementation of the 25 percent rate increase on January 4, 2009. FY 2008-09 contains six months of actual experience.

⁽³⁾ Assumes implementation of a 3 percent rate increase on or about January 1 of the indicated year.

⁽⁴⁾ Discounts and adjustments are based on actual experience in FY 2007-08 and reflect approximately 3.3 percent of gross toll revenue.



Table 14 Estimated Annual Traffic and Gross Toll Revenue Barrier System Only

	,	Annual Traffic (1,000s)	:	A	nnual Revenu (1,000s)	e	Discounts and	Adjusted Annual Gross
Fiscal	Passenger	Commercial	Total	Passenger	Commercial	Total	Adjustments	Revenue
Year	Cars	Vehicles	Vehicles	Cars	Vehicies	Vehicles	(1,000s) (4)	(1,000s)
2007-08 (1)	28,078	3,201	31,280	\$20,462	\$7,878	\$28,340	(\$926)	\$27,415
2008-09 (2)	28,438	3,200	31,639	22,811	8,590	31,402	(1,026)	30,376
2009-10 (3)	28,316	3,135	31,451	26,157		35,847	(1,171)	34,676
2010-11 (3)	28,557	3,159	31,717	27,175	10,057	37,232	(1,216)	36,016
2011-12 (3)	29,912	3,297	33,210	29,340	10,809	40,149	(1,311)	38,838
2012-13 (3)	31,182	3,425	34,607	31,528	11,561	43,089	(1,407)	41,682
2013-14 (3)	32,352	3,550	35,901	. 33,717	12,338	46,055	(1,504)	44,551
2014-15 (3)	33,539	3,869	37,209	36,040	13,133	49,173	(1,606)	47,567
2015-16 (3)	34,733	3,783	38,516	38,483	13,943	52,426	(1,712)	50,714
2016-17 (3)	35,971	3,891	39,863	41,093	14,770	55,863	(1,824)	54,038
2017-18 (3)	37,220	3,997	41,217	43,839	15,622	59,460	(1,942)	57,519
2018-19 (3)	38,514	4,105	42,619	46,771	16,517	63,288	(2,067)	61,221
2019-20 (3)	39,855	4,212	44,068	49,900	17,453	67,353	(2,200)	65,153
2020-21 (3)	41,205	4,322	45,527	53,190	18,436	71,626	(2,339)	69,287
2021-22 (3)	42,604	4,434	47,038	56,699	19,475	76,174	(2,488)	73,686
2022-23 (3)	44,009	4,546	48,555	60,383	20,559	80,942	(2,644)	78,298
2023-24 (3)	45,425	4,661	50,086	64,253	21,703	85,955	(2,807)	83,148
2024-25 (3)	46,889	4,778	51,667	68,372	22,911	91,283	(2,981)	88,302
2025-26 (3)	48,362	4,899	53,261	72,694	24,186	96,881	(3,164)	93,717
2026-27 (3)	49,841	5,019	54,860	77,224	25,516	102,740	(3,355)	99,384
2027-28 (3)	51,317	5,142	56,459	81,958	26,918	108,876	(3,556)	105,321
2028-29 (3)	52,839		58,107	86,985	28,398	115,383	(3,768)	111,615
2029-30 (3)	54,362	5,398	59,759	92,241	29,959	122,200	(3,991)	118,209
2030-31 (3)	55,882		61,413	97,729	31,607	129,335	(4,224)	125,111

⁽¹⁾ Reflects actual traffic and revenue experience.

⁽²⁾ Assumes implementation of the 25 percent rate increase on January 4, 2009. FY 2008-09 contains six months of actual experience. (3) Assumes implementation of a 3 percent rate increase on or about January 1 of the indicated year.

⁽⁴⁾ Discounts and adjustments are based on actual experience in FY 2007-08 and reflect approximately 3.3 percent of gross toll revenue.



Table 15 **Estimated Annual Traffic and Gross Toll Revenue** Total Turnpike System

	ļ	Annual Traffic (1,000s)		А	nnual Revent (1,000s)	Discounts and	Adjusted Annual Gross	
Fiscal	Passenger	Commercial	Total	Passenger	Commercial	Total	Adjustments	Revenue
Year	Cars	Vehicles	Vehicles	Cars	Vehicles	Vehicles	(1,000s) (4)	(1,000s)
2007-08 (1)	164,097	25,455	189,652	\$327,761	\$291,389	\$619,150	(\$20,221)	\$598,929
2008-09 (2)	160,679	23,988	184,667	346,527	294,305	640,831	(20,930)	619,902
2009-10 (3)	158,312	23,022	181,334	392,223	324,266	716,489	(23,401)	693,089
2010-11 (3)	159,175	23,143	182,318	405,972	335,698	741,670	(24,223)	717,447
2011-12 (3)	165,101	24,181	189,282	433,157	361,312	794,469	(25,947)	768,522
2012-13 (3)	170,427	25,143	195,571	459,938	387,020	846,958	(27,662)	819,296
2013-14 (3)	175,078	26,028	201,106	486,011	412,596	898,607	(29,348)	869,258
2014-15 (3)	179,548	26,822	206,370	512,617	437,767.	950,384	(31,040)	919,344
2015-16 (3)	183,808	27,607	211,415	539,665	464,000	1,003,665	(32,780)	970,885
2016-17 (3)	188,177	28,407	216,584	568,151	491,772	1,059,923	(34,617)	1,025,306
2017-18 (3)	192,622	29,199	221,821	598,110	520,690	1,118,800	(36,540)	1,082,260
2018-19 (3)	197,024	30,012	227,036	629,087	551,304	1,180,391	(38,552)	1,141,840
2019-20 (3)	201,535	30,819	232,355	661,682	583,156	1,244,838	(40,656)	1,204,181
2020-21 (3)	206,119	31,647	237,766	695,928	616,842	1,312,770	(42,875)	1,269,895
2021-22 (3)	210,651	32,497	243,148	731,298	652,475	1,383,772	(45,194)	1,338,578
2022-23 (3)	215,249	33,339	248,587	768,422	689,500	1,457,922	(47.616)	1.410,306
2023-24 (3)	219,918	34,202	254,120	807,389	728,627	1,536,015	(50,166)	1,485,849
2024-25 (3)	224,698	35,088	259,785	848,346	769,974	1,618,319	(52,854)	1,565,465
2025-26 (3)	229,371	35,996	265,367	890,528	813,668	1,704,195	(55,659)	1,648,536
2026-27 (3)	234,108	36,894	271,002	934,755	859,011	1,793,765	(58,584)	1,735,181
2027-28 (3)	238,901	37,814	276,715	981,114	906,880	1,887,994	(61,662)	1,826,332
2028-29 (3)	243,800	38,757	282,556	1,029,785	957,418	1,987,203	(64,902)	1,922,301
2029-30 (3)	248,760	39,723	288,483	1,080,804	1,010,772	2,091,577	(68,311)	2,023,266
2030-31 (3)	253,780	40,714	294,494	1,134,277	1,067,100	2,201,377	(71,897)	2,129,480

⁽¹⁾ Reflects actual traffic and revenue experience.

⁽²⁾ Assumes Implementation of the 25 percent rate increase on January 4, 2009. FY 2008-09 contains six months of actual experience.

⁽³⁾ Assumes implementation of a 3 percent rate increase on or about January 1 of the indicated year.
(4) Discounts and adjustments are based on actual experience in FY 2007-08 and reflect approximately 3.3 percent of gross toll revenue.



DISCLAIMER

Current professional practices and procedures were used in the development of these findings. However, there is considerable uncertainty inherent in future traffic and revenue forecasts for any toll facility. There may sometimes be differences between forecasted and actual results caused by events and circumstances beyond the control of the forecasters. These differences could be material. Also, it should be recognized that traffic and revenue forecasts in this document are intended to reflect the overall estimated long-term trend. Actual experience in any given year may vary due to economic conditions and other factors.

Respectfully submitted,

WILBUR SMITH ASSOCIATES

Edward J. Regan, III Executive Vice President



900 Chapel St., Suite 1400 New Haven, CT 06510-2802 (203) 865-2191 (203) 624-0484 fax www.wilbursmith.com

March 30, 2010

Mr. Nikolaus Grieshaber Chief Financial Officer Pennsylvania Turnpike Commission 700 South Eisenhower Boulevard Middletown, PA 17057

Re: Pennsylvania Turnpike 2010 Traffic and Toll Revenue Bring Down Letter

Dear Mr. Grieshaber:

It is our understanding that the Pennsylvania Turnpike Commission (PTC) will be going to the bond market in the next few months in order to support the Turnpike's ongoing capital improvement program and other funding requirements. Wilbur Smith Associates (WSA) developed a detailed Traffic and Toll Revenue Update Study for PTC dated January 6, 2009. Several significant events have occurred since the development of WSA's prior forecasts. Toll rate increases of 25 percent in January 2009 and three percent in January 2010, as well as the continuing effects of the recent economic recession, have all occurred in the period since WSA's last update. The purpose of this Bring Down Letter is to provide an update of Turnpike System traffic and toll revenue trends since the January 2009 study, review actual versus estimated traffic and revenue over that period, and to provide updated forecasts of Turnpike traffic and toll revenue.

The forecast period in this update is extended to FY 2034-35 (the forecast period in the January 2009 study ended in FY 2030-31). Consistent with the January 2009 analysis, and the actual January 2010 increase, it is assumed that an annual three percent toll rate increase would be implemented on or around January 1 of each year.

While this Bring Down Letter provides details on the Turnpike System, the original January 2009 report should be consulted for a detailed summary and review of socioeconomic trends and forecasts for the state, region and country. Additional information regarding the Turnpike, such as historical toll rate increases, sample toll rates, E-ZPass market share, and more, are also provided in the January 2009 report. The underlying economic assumptions in that report remain unchanged from this point forward regarding the assumed length and severity of the economic downturn. The purpose of this analysis is to update the forecast to reflect the most current actual traffic and toll revenue experience and to make any necessary short term adjustments to the forecasts based on that experience.

Albany NY, Anaheim CA, Atlanta GA, Baltimore MD, Bangkok Thailand, Burlington VT, Charleston SC, Charleston WV, Chicago IL, Cincinnati OH, Cleveland OH Columbia SC, Columbus OH, Dallas TX, Dubai UAE, Falls Church VA, Greenville SC, Hong Kong, Houston TX, Iselin NJ, Kansas City MO, Knoxville TN, Lansing MI, Lexington KY, London UK, Milwaukee WI, Mumbai India, Myrtle Beach SC, New Haven CT, Orlando FL, Philadelphia PA, Pittsburgh PA, Portland ME Poughkeepsie NY, Raleigh NC, Richmond VA, Salt Lake City UT, San Francisco CA, Tallahassee FL, Tampa FL, Tempe AZ, Trenton NJ, Washington DC



TICKET SYSTEM TRAFFIC TRENDS BETWEEN 1990 AND 2009

Table 1 identifies average annual daily traffic trends for each of the ticket system locations between 1990 and 2009. Gateway barrier plaza (Interchange 2) is also shown in this table. More recent trends will be discussed in Table 3. Please note that in 2003 the west end of the system converted from a ticket system to a barrier system. Thus, volumes shown at Gateway are not comparable between 2002 and 2003. Also at this time, exit toll plazas were removed from Interchanges 10, 13 and 28 as the new endpoint of the ticket system (identified in this table as Interchange 30) was shifted to between Interchanges 28 and 39. Also as footnoted in Table 1, two-way toll collection was replaced by one-way toll collection at Gateway in 2006. Traffic values in Table 1 were doubled from that point forward to simulate total two-way traffic volumes in order to be comparable to historical trends.

Passenger car trends are shown in the upper portion of Table 1. Average annual percent changes are shown for various periods. Relatively strong growth was experienced during the first decade (1990-2000) where total passenger car traffic grew at an annual rate of 3.2 percent. The second decade of this trend period has shown much more moderate annual growth at 1.4 percent. This is particularly affected by the most recent four year period (2005-2009) when annual growth averaged just 0.1 percent. This is clearly the result of the recent economic downturn that has affected Pennsylvania as well as the rest of the country. Overall passenger car growth between 1990 and 2009 has averaged 2.4 percent, including the impacts of the most recent downturn. It should also be noted that three toll increases have occurred over the time frame shown in Table 1. Rate increases were implemented in 1991 (32 percent), 2004 (43 percent) and 2009 (25 percent). These have had some negative impact on traffic levels over time, though as will be discussed in more detail below, the more recent impacts of the economic recession have been greater than impacts associated with the most recent toll increases.

The second portion of Table 1 shows commercial vehicle historical traffic trends on the ticket system. As with passenger cars, the strongest period of growth for commercial vehicles has been between 1990 and 2000. Commercial traffic increased at a 3.6 percent annual rate over that period. Over the most recent nine year period (2000-2009) traffic grew at an annual rate of 1.1 percent. This is heavily influenced by the negative 2.6 percent annual growth between 2005 and 2009 when commercial activity was particularly hard hit by the economic recession plus toll increase related impacts. Still, over the entire historical period shown, commercial traffic has increased at an average annual rate of 2.4 percent.

Total vehicle traffic trends are shown in the lower portion of Table 1. Because passenger cars make up about 85 percent of total ticket system toll transactions, the trends and growth rates for total vehicles closely mirror those for passenger cars.

BARRIER SYSTEM TRAFFIC TRENDS BETWEEN 1994 AND 2009

Table 2 identifies average annual daily traffic trends for each of the Turnpike barrier systems. These contribute relatively little to overall traffic and revenue (about 15 percent of traffic and 5 percent of revenue), but, as shown in Table 2, they have been growing at a slightly greater level than the ticket system. The higher growth in these corridors is likely related to the fact that they are newer facilities than the ticket system, and that the potential for "induced" and "ramp-up" growth is greater. These facilities tend to be on the fringe of urban areas and are benefiting from the increasing spread of development into their corridors.



RECENT MONTHLY TRAFFIC AND REVENUE TRENDS

Table 3 provides monthly traffic volumes on all facilities for FY 2005-06 through February FY 2009-10. Information is also provided for passenger cars and commercial vehicles separately. Similar to the longer term historical trends shown in Tables 1 and 2, the ticket system has exhibited generally lower growth compared to the barrier locations. The effects of the current negative economic climate are clearly shown in this data. What is especially clear, however, is that the biggest decline was between FY 2007-08 and FY 2008-09. During that period, total passenger car transactions declined by 0.9 percent and commercial vehicle traffic declined by 7.4 percent. It should be pointed out that the January 2009 twenty-five percent toll increase most likely negatively impacted traffic during this period, but the biggest impact was due to the general economic climate.

Transaction data for the most recent period, FY 2009-10, is shown for the period June through February. Subtotals for this period are also shown for each fiscal year. Traffic trends for the most recent period (FY 2009-10 over FY 2008-09) show a clear improvement in Turnpike activity. Total passenger car transactions are essentially unchanged over this period and commercial vehicle activity is down by a more modest 5.5 percent. Even more encouraging is that the last four months of data for commercial vehicles have shown much improved activity. Over this period (November-February) commercial activity is negative by an average of only 2.4 percent. It should be pointed out that car and truck travel demand was negatively impacted by two particularly severe winter storms in February 2010. Normal, unimpacted, traffic volumes in February 2010 would have been much higher than those shown absent the effects of February's inclement weather.

Figure 1 provides another perspective to recent traffic trends on the Pennsylvania Turnpike by comparing its experience with those of other toll facilities around the country. Monthly passenger car and commercial vehicle traffic trends are shown for the last three full calendar years for the Pennsylvania Turnpike, Oklahoma Turnpike, New Jersey Turnpike, and Illinois Tollway.

Two features are especially prominent in this figure. First are the nearly identical patterns exhibited by commercial vehicles over the last two years. Most show a peaking in negative impact by late 2008 or early 2009, with peak declines approaching 15 percent. Since then, the negative impacts have been in decline, such that during the last quarter of 2009, most facilities show negative growth as less than three percent, or even slightly positive as in the case of the Illinois Tollway. As shown in Table 3, the positive growth trend in passenger-car volumes and the smaller reductions in commercial vehicle trips are continuing on the Pennsylvania Turnpike in the current fiscal year. As recently as January 2010, passenger traffic was up by 2.4 percent and commercial traffic down by only 1.8 percent over the same month in 2009. February data does show relatively large negative growth, but, as explained above, this was heavily influenced by multiple snow storms during that period.

The second interesting feature of these graphs is that two of the facilities had toll increases near the beginning of the economic downturn (Pennsylvania Turnpike and New Jersey Turnpike) and two did not (Oklahoma Turnpike and Illinois Tollway). Yet, the overall patterns of growth are nearly identical (especially for commercial vehicles) among all four facilities. This would indicate that the impact of the rate increases have been minimal and totally eclipsed by the impact of the economic downturn.



Monthly gross toll revenue trends over the same time period are shown in Table 4 for each toll facility. The effects of the January 2009 twenty-five percent toll increase are clearly evident in this data. Passenger car revenue growth generally ranges between 20 percent and 30 percent in calendar year 2009 over calendar year 2008. Though positive, commercial vehicle toll revenue growth over the same period was much lower due to the larger negative traffic impacts resulting from the economic downturn. The improving picture for commercial vehicles, however, is evident by the increasingly large revenue growth throughout calendar year 2009. January 2009 commercial vehicle toll revenue was only 0.6 percent greater than January 2008 revenue. Those percents progressively increase through December, when commercial revenue growth in 2009 was 17.6 percent greater than in 2008. On a Systemwide basis, total toll revenue increased by 3.1 percent in FY 2008-09 over FY 2007-08, including a five month impact of the January 2009 toll increase. Thus far in FY 2009-10 (through February) total toll revenue has increased by 15.0 percent over the previous fiscal year. This includes seven month's impact of the 25 percent toll increase and two months (January and February) of the three percent toll increase that was implemented in January 2010.

ACTUAL VERSUS ESTIMATED TRAFFIC AND TOLL REVENUE

Table 5 provides a comparison of actual traffic and toll revenue versus estimated traffic and toll revenue from WSA's January 2009 Study. The analysis period in this table is from December 2008 through February 2010. This 15 month period corresponds to the period for which actual data currently exists, but was estimated at the time of the last study.

In general, the effect of the economic downturn has not affected passenger car traffic as much as originally estimated. Total actual passenger car traffic was about 2.6 percent greater than estimated, while actual toll revenue outpaced WSA estimates by 5.3 percent. Most of the differences fall within a relatively narrow range, with the exception being for PA 43. Here, actual experience was 6.7 percent greater than WSA estimates. This is because a significant capital improvement was completed during this period. A four-lane, limited access extension over ten miles in length was constructed at the southern terminus of this corridor. While not tolled, it significantly improves access to PA 43. WSA underestimated the positive impact of this improvement in the January 2009 Study.

As shown in Table 5, actual passenger car toll revenue exceeded WSA estimates by 5.3 percent. Again, the impact of the limited access extension at PA 43 resulted in the largest difference between actual and forecasted revenue, with actual experience outperforming WSA estimates by 6.4 percent.

With the exception of PA 43 (for reasons explained above) actual commercial vehicle experience underperformed WSA estimates on all sections of the Turnpike. On a traffic basis, the worst performer was PA 60, which was nearly 10 percent under WSA estimates. Overall, however, commercial traffic was just 2.1 percent below WSA estimates. The fact that commercial vehicle revenue was down by 7.8 percent on the ticket system, versus only 2.1 percent on a traffic basis, indicates that the effect of the economic downturn affected longer distance (higher paying) trips much more than shorter distance (lower paying) trips. In addition, the average weight classification (and thus toll rate) has shifted downward slightly in calendar year 2009 compared to 2008. Class 2 and 3 vehicles now make up a slightly greater proportion of commercial vehicles and Classes 4-8 make up a slightly lower proportion.



This has resulted in slightly less toll revenue per vehicle being collected. Total commercial vehicle toll revenue underperformed WSA estimates by 7.6 percent.

The over performance of passenger car activity and the underperformance of commercial vehicle activity nearly cancel each other out on a total Systemwide basis. For all vehicles combined, actual traffic experience outperformed WSA estimates by 2.0 percent, with actual toll revenue experience underperforming WSA estimates by 0.6 percent.

UPDATED NEAR AND LONG TERM GROWTH ESTIMATES

The comparison of WSA's recent estimates with actual experience (shown in the previous section) helped to fine tune the near term forecasts for passenger cars and commercial vehicles. Compared to the January 2009 forecast, passenger vehicle growth was increased slightly and commercial vehicle growth was decreased slightly. It must be remembered that while the impact of the economic downturn has been especially severe for commercial vehicles, the last four months of actual data have shown dramatic improvement and are essentially back to growth levels that were previously assumed. Longer term growth estimates, beyond 2012, remain unchanged from the assumptions in WSA's January 2009 Study.

Table 6 provides a comparison of actual (2008 and 2009) and estimated (2010 through 2014) growth in gross domestic product (GDP) and updated traffic growth forecasts. As shown, GDP is projected to spike in 2012 to 5.0 percent. It is important to note (as footnoted in this table) that the Turnpike traffic growth estimates are on a fiscal year basis, such that 2008 reflects the growth in traffic in FY 2007-08. The first WSA estimate year is for FY 2009-10; as shown traffic is still estimated to show a decline of 0.5 percent compared to the previous year. A slight improvement to positive 1.3 percent traffic growth is forecast for FY 2010-11. The 3.8 percent growth in FY 2011-12 reflects both normal growth plus a "bump" in growth due to recovery from the several years of low to negative growth. Beyond FY 2013-14, average Turnpike traffic growth is estimated to average about 2 percent growth; again, this is consistent with assumptions in the January 2009 study.

ESTIMATED TRAFFIC AND GROSS TOLL REVENUE

Traffic and toll revenue forecasts for the Pennsylvania Turnpike were refined and extended through FY 2034-35. Consistent with WSA's January 2009 Study, annual rates adjustments of 3 percent were assumed to be implemented on, or about, January 1st of each year.

Table 7 shows the traffic and toll revenue for only the ticket system, assuming 3 percent annual toll increases. FY 2007-08 and FY 2008-09 reflect actual data and FY 2009-10 includes actual data through February 2010. Total toll transactions increase from 158.3 million to 256.2 million over the forecast period, an average annual increase of 1.8 percent. Gross toll revenue increases from \$590.8 million to nearly \$2.5 billion by FY 2034-35. This amounts to an average annual increase of 5.4 percent, reflecting the impact of normal growth plus the annual rates adjustments and the 25 percent toll increase in January 2009.

The same information is shown for the barrier toll systems in Table 8. Compared to the ticket system, total annual toll transactions are estimated to grow at a slightly higher average annual rate, averaging 3.0 percent over the period shown. Total barrier revenue increases at an annual rate of 6.7 percent. In FY



2007-08 barrier revenue amounts to about 4.6 percent of total Systemwide toll revenue. By FY 2034-35 that percent has increased slightly to about 6.2 percent due to the higher growth rates.

Table 9 identifies total combined gross toll revenue and also factors in estimated toll discounts and adjustments. The vast majority of the discounts and adjustments results from commercial account toll adjustments due to the Turnpike's volume discount program. The final column in Table 9 shows total adjusted annual gross toll revenue. As shown, total adjusted gross toll revenue is estimated to grow from approximately \$598.9 million in FY 2007-08 to nearly \$2.6 billion by FY 2034-35. This reflects an average annual growth rate in gross toll revenue of 5.5 percent. Again, this includes the impact of normal growth, annual three percent toll adjustments and the January 2009 twenty-five percent toll increase. The net impact of including the most recent traffic and revenue experience and short term growth adjustments is that total estimated toll revenue is about 1 percent lower than the estimates developed as part of the January 2009 Study.

DISCLAIMER

Current professional practices and procedures were used in the development of these findings. However, there is considerable uncertainty inherent in future traffic and revenue forecasts for any toll facility. There may sometimes be differences between forecasted and actual results caused by events and circumstances beyond the control of the forecasters. These differences could be material. Also, it should be recognized that traffic and revenue forecasts in this document are intended to reflect the overall estimated long-term trend. Actual experience in any given year may vary due to economic conditions and other factors.

Respectfully submitted,

WILBUR SMITH ASSOCIATES

Scott a. allaire

Scott A. Allaire Division Manager – New Haven Operations

Transportation, Finance, and Technology Group

Gary T. Quinlin Project Manager

Table 1 Summary of Annual Ticket System and Gateway Average Daily Transaction Trends Pennsylvania Tumpike System

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ŀ	30	7,374 11,585 11,290 11,940 11,940		30(2)	1,885 3,196 3,570 3,505 2,412 2,994		3051	9.239 14.781 14.809 15.488 15.226	\$ \$ <u>9</u> \$
1		6,232 6,669 9,211 9,389 9,390 10,183	2 3 3 3	2619	1,385 1,372 1,355 1,334 1,334 1,433 1,576 1,693 1,708 1,708 1,708 1,708 1,708 1,708	2	26(3)	6,748 8,766 6,885 6,906 9,211 10,071 11,053 11,163 11,653	2333
		1,516 1,604 1,743 1,759 1,759 1,850	86 (5.0) AN AN AN	13(8)	200 200 200 200 200 200 200 200 200 200	20 2,2 × × ×	1319)	2,229 2,111 1,893 1,893 1,811 1,762 1,907 2,038 2,048 2,048 2,048 2,048 2,143	(9) ≨ ≨ ≨ 8(
		1,836 1,911 2,010 2,064 2,302 2,344	K K K	1069	225 2415 302 303 303 304 304 402	NA NA	10[3]	1,781 1,932 2,117 2,324 2,427 2,427 2,548 2,548 2,748	M K K K
1		7,292 7,496 7,815 7,650 7,033 8,062 13,628 13,628 16,378 16,345 16,345 16,345	9.7 9.7 1.5 4.9	214	2,370 2,370 2,356 2,346 2,404 2,317 2,46 2,605 2,608 2,709 2	1.1 6.1 (5.9) 3.4	244	9,191 9,243 9,243 9,412 9,682 9,682 9,642 10,688 9,982 10,768 12,019 12,019 12,019 12,019 21,676 21,676 21,474 21,470	0.8 0.8 6.6 (0.3)
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Cale	1 -	8 8	2000 2000 2005 1990	3, 3	- N Ñ	Average 1990-00 2000-09 2005-09 1990-09	S ×	- 8 6	Average 1990-00 2000-09 2005-09 1990-09

(1) A foll increase of 22% were implemented on Autor 1, 1991.
(2) A foll increase of 22% were implemented on Autor 1, 1992.
(3) A foll increase of 25% were implemented on Autor 1, 2000. To clear and Principly Connection Polyship in English English and the Mon-Payrine English and th

Table 2

Barrier System: Average Daily Transactions by Interchange
Pennsylvania Turnpike

	Barrier	Mittos	29,544 39,008 45,841 49,711 50,092 50,886 55,890 55,890 51,205	2,320 3,328 7,785 9,221 2,569	9.55 8.55 1.7	late	urfer	3,264 4,821 6,077 6,820 6,727 6,806 7,188	6.297 6.244 6.650 6.967	7,608 9,060 9,385 8,601	14.1 2.3 6.8 6.8	i	urier	32,808 43,829 51,816 56,531	5,957 3,363	7,448 8,970 0,295	5,373 8,281 1,371	0.01 5.2 8.8 1.7	
1	. 8	뼥	N 4 4 5 4 5 5 5 6 6		2222			1			2222	۴	1 a	00000				2222	
1761		Sublocal		3 671 4 3,204 7 4,142	2222		Subtotal			2300 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2222		Subsect		0000		7 899 4 3,438 9 3,883 4 4,517	2222 2222	
a log	Route	z		533 2,914 3,320 3,727	2222	1.3	Route 22			249 249 287	2222	3elfway	Roule 22				3,124 3,589 4,014	2222	
Southern Reliven (Toll 578)	ss s	Westport Rd		82 130 130 130	A A A A	Southern	Sald Knob Rd			- o ± 8	N N N N	Southern Be	Roob Rd	00000	0000	0000	131 144 209	2 2 2 2	
South	Sa Route	- 1		80 168 282 282	X		SB Rocto			18 27 31	X X X X		SB Route 30	00000	0000		29 <u>28</u> 52 29 28	A A A A	
		Subtotal	5,438 5,942 6,714 7,314 6,643 7,312 8,274 11,079 6,699 12,006	21,789 22,489 23,602 24,581 25,273 24,931	7.3 13.0 2.6 10.7		Sublotal	227 248 305 277 305 345	395 382 724 697	707 977 179 20,1	7.2 12.9 10.1 10.6		Subtotal	5,663 8,190 6,894 7,619	7,617	22,513 22,513 23,196	24,309 25,360 26,245 25,956	22 28 29 107	
		MS2	5,689	6,326 6,746 7,098 7,179 7,351	\$ \$ <u>\$</u> \$		uss		107 118	108 117 125	A 4 5 3		MS2	00000	0000	5,781 6,433 6,863	7,209 7,289 7,478 7,306	2 2 <u>9</u> 2	
	Ramp	M48		2,543 2,790 2,836 3,213 3,356	\$ \$ 5 \$		Ramp		107	85 68 69	¥ ¥ € ¥		Rump M48		0000	2,649 2,872	2,995 3,277 3,368 3,416	3 4 4 8	
Toll 43)	Ramp	ž		736 720 745 749	A A (6.8)	all a	Rump		8.8	45 68 33	A & (5. A	olte	Ramp NA44		0000	773	267 278 718 857	A A (6.6)	
County of	Ramp	NG9	954 1,360 1,766	906 868 963 1,030 1,052	NA PA NA NA	Mon Faus	Ramp	0000000	2222	8 8 8 8	NA 10.9 NA	Mon Faye	Ramp Ramp	00000	98000	1,401 1,819 928 891	989 1,062 1,087	¥ ¥ 0. ¥	
٤	501	alfornia	5,438 6,714 7,314 9,843 7,314 7,312 7,312 8,274 8,437 5,562	9,365 9,368 9,754 0,224 0,530	7.3 2.5 4.4		M35	22 28 30 30 30 30 30 30 30 30 30 30 30 30 30	33 4 6 58	321 476 532	7.2 4.9 15.1 5.6		M35 affomia	5,663 6,190 6,894 7,618	8,619 8,789	2,812 9,679 9,669	0,075 0,608 1,008 0,849	7.3 2.9 4.4	72
		SN Q		1,664 2,060 2,151 1,255 1,257	¥ \$ g ¥		3		£ 25 25 55	5 5 5 6 29 5 6	¥ ¥ 5 ¥		- £				2,210 1 2,292 1 2,453 1 2,541 1	5 X & X	unchange
		Ramp MA	& & &	22222	ર ર જુ ક	JICI03	Ramo M4	000000	v ~		₹ 5°.5 ₹	lee	Rump M4	00000	.005	8 8 3 3	នទន	₹ ¥ ÷ ₹	ville remained
- A - A - A - A - A - A - A - A - A - A		Sectional	8,925 10,023 11,334 12,676 14,018 13,848 14,499 15,399 10,044	10,858 11,123 17,633 18,883	8.4 15.2 5.4	ercial ver	James de la	1,305 1,396 1,816 1,974 2,129 2,380	1,743 1,813 1,616 1,872	2,226 2,623 2,658 2,468	10.4 7.2 4.3	Total Vehicle	Subtotal	10,230 11,419 12,950 14,652	15,977	12,286 12,576 12,576	15,699 20,256 22,539 22,062	7.8 0.6 1.3 6.3	o Browns
	Route	- 1	413 458 523 527 527 458 455 516	117 560 762 736	8.5.8 8.8.4 8.6.	COBE	Route	37388848	8	s 51 12	(5.1) (5.1) NA (8.7)	ř	Route 66	00-00				2.28 A 2.	ojouville
(8)37	Route	001	973 973 1,190 1,123 966 993 1,001	226 1,260 1,370	45 48 85 35	(8)	Route	8288886	2	8882	3.0 NA (8.4)	(1)99	Roule 130	878 740,1 822,1 821,1	960 970,1	0000	243 1,299 1,399	3.5 ₹ 5. 2.5 ¥ 5.5	Toke 43 to
Toll 6	Ramp	- 1	1,641 1,977 2,191 2,471 3,020 3,380 3,751	881 2,869 4,617 4,645	12.9 3.6 7.2	Tell 6		2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3	142 290 282 265	13.2 (1.2) 4.3	Toil 6	S Smg	1,782 2,134 2,363 2,896	3,373		1,003 3,176 4,699 4,910	3.2 NA 7.0	tte Exov
	A/CH	Mainfine	5,764 6,411 7,259 6,061 8,911 8,850 8,850 9,613 10,044	10,856 11,123 12,053 12,306 12,327 12,327	88 82 82 83 83 83 83 83 83 83 83 83 83 83 83 83		AVGH	908 1,024 1,215 1,457 1,518 1,532 1,729	1,743 1,813 1,616 1,672	1,835 2,070 2,146 2,010	11.3		AKH	6,662 7,435 6,474 9,538	11,012	12,286 12,678 12,678	13,986 14,376 14,473	2.6 2.1 5.1	fon-Fave
		-1	295 303 388 413 437 476 518	217 597 806 727	8.4 A 5.6		Rie 136	£ 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	75	126 211 183 146	10.3 (5.4) NA 0.8		Rie 136	535 535 635 633				0.5 4 8.5 8 4 8.5	and the M
		Sublota	12,352 13,063 14,488 15,497 16,461 16,944 17,943 15,807	16,206 16,709 16,901 20,328 20,744	8.1. 8.1. 8.5.		Subleta	2,029 2,029 2,117 2,311 2,448	2,204 2,239 2,239 2,268	2,309 2,854 3,010 2,580	3.3 3.3 4.9		Subtotal	13,804 14,517 18,264 17,526	19,390 20,526	16,132 16,445 16,976	19,210 23,180 23,754 22,820	8.1 7.7 3.4	ctor/PA-576
	MI Jackson	Rts 106	720 626 1,097 1,211 1,313 1,385 1,454 1,806	1,277 1,557 1,390	12.4 (0.5) NA 4.5		1 Jackson Re 108	8885658	<u> </u>	98 108 113	17.3 (2.2) NA 5.2		I Jackson Rte 106	677 878 1,162 1,312	1,592	0000	1,375 1,665 1,503	12.8 NA NA	fic data. 12.5%.
1	Æ	Ted 50	3,915 4,814 4,814 4,964 5,192 5,481 5,868 8,021 6,176	6,385 6,812 7,047 7,524 7,833	5.8 3.7 2.6 4.5	(4)	North M	68 1 4 4 9 9 1 4 4 9 9 1 4 4 9 9 1 4 4 9 9 1 4 4 9 9 1 4 4 9 9 1 4 4 9 9 1 4 4 9 9 1 4 4 9 9 1 4 4 9 9 1 4 4 9 9 1 1 1 1	872 872 911 915	988 1,133 1,170 1,034	13.3 2.0 3.1 8.4	124	Morth M	4,324 4,621 5,228 5,845 5,947	6,344	7,296	6,044 6,656 8,803 8,851	8.6 2.9 4.7	2 3 2
Toll RO	1	. (520 578 613 619 882	758 606 706	4.3 NA 2.6	Toll A	Moravia Re 168	8858288	<u> </u>	8 2 8	17.1 (4.8) NA 3.4	Toil 60*	Moravia Rte 168	517 580 618 672	626	0000	853 853 766	5.5 0.8 NA 2.7	001 and 2 are increa
		5	271 318 334 336 359 370 382 382	458 430 430	8.1. AN 1.8		Beaver M	8884882	2	888	6.5 NA (0.9)		Beaver N ets Rie 551 R	353 373 373 404	2 2 4 4	0000	471 497 461	6.0 NA 2.8	averaging 2: 24. Rates we v 4. 2009. T
	South	~1	6,965 7,288 7,897 8,724 8,788 9,008 9,390 9,588 8,762	9,896 9,896 10,334 10,286 9,897	4:82		South	719 966 1,110 1,147 1,283	1,332 1,328 1,328 1,358	1,311 1,490 1,548 1,342	0.0 0.2 4.2		South Toll 60	7,884 6,067 6,683 9,517	10.309	11,066 11,149 11,249	11,165 11,624 11,836 11,239	5.0 0.0) 2.6	ugust 1, 200 d on Januar
Milae		Subtolal	2,631 9,980 13,305 14,222 13,230 11,169 11,169 12,117	13,466 13,008 13,117 13,572 13,862	25.7 2.4 1.6 11.2	Think	Subsolal	480 1,723 2,385 2,512 2,061 2,061	2,034 1,954 1,675 1,869 2,130	2,338 2,570 2,459 2,353	272 1.6 2.5 11.2	libes	Subtotal	3,311 11,703 15,690 16,734	13,591	14,641 15,335 15,138	15,456 16,047 16,031 18,215	25. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2	inday. Au
solition Englished	Clarks		2,631 5,177 7,281 6,769 6,769 5,844 5,847 6,169 6,492		12.2 12.2 2.2 1.2 6.1	lam flas	Clarks Summit Subsola	252 1,349 1,125 1,125 1,125	957 957 1.038	1,162	Change 15.1 (0.7) 0.2 5.3	tem Faci	Clarks	3,311 6,118 6,086 8,630				12.6 1.7 1.1 6.0	Tective S Sective S Sective S
Modboo	Kelser	Ave.	0 4,803 6,491 6,461 5,686 5,527 5,527 5,946 6,274		al Percent NA 2.7 2.0 NA		Korser	782 1,113 1,183 1,038 938 918	905 918 936 1,092	1,306	al Percent NA 4.0 4.8 NA	Northeas	Keiser Clarks Ave. Summir Subjoist	0 5,585 7,604 8,104			7,800 8,144 8,144 8,316	NA NA 2.8 2.3 NA	dala is no became of
1	Calendar	Year	1994 1995 1996 1998 1998 2000 2001 2007 2003	2004 ^{ct} 2005 2006 2007 2008 2008	Average Annus 1994 ⁽⁰⁾ - 00 2000 - 09 2005 - 09 1994 ^(s) - 09	1	Celendar	1984 1985 1996 1998 1998 2000	2002 ¹¹ 2003 2004 ⁶⁹ 2005	2006 2007 2008 2009 ⁷³	Average Annus 1994 ⁽⁶⁾ - 00 2000 - 09 2005 - 09 1994 ⁽⁶⁾ - 09	1		1984 1985 1996 1997	2000 2001	2002 2004 2004	2005 2007 2008 2009 ⁽²⁾	Average Annua 1994 ⁽⁴⁾ - 00 2000 - 09 2005 - 09 1994 ⁽⁴⁾ - 09	(1) 2002 traffic (2) New rates to (3) A tell increa

Table 3 Pennsylvania Turnpike Monthly Traffic Volume Trends By Facility and Vehicle Class Volumes in Thousands										
		Ticket System (Including Gateway Barrier Plaza)								
Month	Passenger Cars 2005-06 % Chg 2006-07 % Chq 2007-08 % Chg 2008-09 % Chg 2009-10	Commercial Vehicles 2005-06 % Chg 2006-07 % Chg 2007-08 % Chg 2008-09 % Chg 2009-10	Total Vehicles 2005-06 % Chg 2006-07 % Chg 2007-08 % Chg 2008-09 % Chg 2009-10							
June July Aug. Sept. Oct. Nov. Dec. Jan. Feb. March April May Yotal Year	12,466 (5.7) 11,769 1.9 11,952 (3.8) 11,561 2.4 11,856 12,805 (5.5) 11,979 1.8 12,197 (3.8) 12,100 2.7 12,425 12,666 (4.1) 12,245 3.1 12,731 (1.8) 12,502 (0.5) 12,431 11,401 (1.3) 11,253 1.8 11,431 (1.8) 11,043 (3.3) 11,762 11,418 (1.4) 11,762 (2.0) 11,268 (3.8) 10,945 (3.8) 11,418 (1.4) 11,762 (2.0) 11,268 (3.8) 10,945 (3.8) 11,418 (1.8) 10,454 (3.8) (3.8) 10,454 (3.8) (3.8) (3.8) 10,454 (3.8)	2,103	14,589 (5.6) 13,778 1.5 13,983 (3.8) 13,456 1.0 13,596 (4.774 (6.2) 13,851 2.0 14,133 (6.8) 4,047 1.1 1,14,165 (5.0) (3.8) 14,426 2.7 14,810 (2.7) 14,404 (1.5) 14,165 (1.3,455 (2.7) 13,174 (2.2) 13,174 (2.2) 14,173 (2.2) 12,849 (1.5) 1.3,175 (1.8) 13,512 (1.3,656 (1.7) 13,076 (3.0) 13,039 (1.2) 13,076 (1.7) 13,076 (3.0) 13,039 (1.2) 12,859 (0.6) 12,779 (4.4) 12,211 2.2 12,481 (1.6) 12,285 (1.7) 13,078 (0.0) 12,092 (5.5) 11,340 2.2 11,555 (1.1) 13 (2.9) 10,009 (4.9) 11,342 (3.7) (10,921 (11.6) 9,649 (1.1) 11,111 (2.6) 12,768 (4.1) 12,426 (3.6) 12,345 (4.1) 12,426 (3.6) 12,440 (4.1) 12,427 (3.6) 12,440 (4.1) 12,427 (3.6) 12,440 (4.1) 12,427 (3.6) 12,440 (4.1) 12,427 (3.6) 12,440 (4.1) 12,427 (3.6) 12,440 (4.1) 12,427 (3.6) 12,440 (4.1) 12,427 (3.6) 12,440 (4.1) 12,427 (3.6) 12,440 (4.1) 12,427 (3.6) 12,440 (4.1) 12,427 (3.6) 12,440 (4.1) 12,427 (3.6) 12,440 (4.1) 12,427 (3.6) 12,440 (4.1) 12,427 (3.6) 12,440 (4.1) 12,427 (3.6) 12,440 (4.1) 12,427 (3.6) 12,440 (4.1) 12,427 (3.6) 12,440 (4.1) 12,427 (3.6) 12,440 (4.1) 12,427 (3.6) 12,440 (4.1) 13,441 (4.1) 13							
		PA 43 (Mon Fayette Expressway)								
Month	Passenger Cars 2005-06 % Chg 2006-07 % Chg 2007-06 % Chg 2008-09 % Chg 2009-10	Commercial Vehicles 2005-06 % Chg 2006-07 % Chg 2007-08 % Chg 2008-09 % Chg 2009-10	Total Vehicles 2005-06 % Chg 2006-07 % Chg 2007-08 % Chg 2008-09 % Chg 2009-10							
June July Aug. Sept. Oct. Nov. Dec. Jan, Feb. March April May Total Year June-Feb	666 1.2 674 5.6 712 1.5 723 11.5 806 671 3.3 693 4.2 722 4.8 735 11.5 642 710 6.1 753 4.5 787 3.7 616 6.5 669 717 6.1 751 2.5 780 4.0 811 8.4 679 736 7.8 792 3.4 819 7.4 880 4.4 919 681 6.0 722 1.8 735 11.8 822 0.2 624 664 6.8 709 (2.4) 692 17.5 813 (2.1) 796 628 4.6 657 3.3 679 7.4 729 (10) 722 613 0.7 617 9.6 876 8.7 735 (9.9) 652 692 4.9 726 (1.5 715 14.5 619 695 3.7 721 5.1 756 11.1 842 696 7.8 758 759 (1.1) 749 6.5 813 8199 5.0 6.575 2.9 6.624 8.3 9.558 8.169 5.0 6.575 2.9 6.624 8.3 9.558	23 4.3 24 12.5 27 22.2 33 9.1 36 22 4.5 22 21.7 28 28.8 38 139 41 24 0.0 24 20.8 29 24.1 36 27.8 46 21 4.6 22 9.1 24 37.5 33 33.3 44 20 20.0 24 12.5 27 29.8 35 20.0 42 16 11.1 20 10.0 22 45.5 32 15.8 37 16 6.3 17 0.0 17 56.8 27 14.8 31 15 6.7 16 18.8 19 31.6 25 12.0 28 14 21.4 17 17.6 20 40.0 28 (14.3) 24 19 5.3 20 5.0 21 52.4 32 20 0.0 20 25.0 25 24.0 31 22 9.1 24 20.8 29 69 31 22 9.1 24 20.8 29 69 31 23 24 17.3 251 14.7 288 31.5 379 173 8.1 187 139 213 33.8 285 15.4 329	689 1.3 688 5.9 739 2.3 756 11.4 842 683 3.3 716 4.7 750 55 791 11.5 883 734 5.9 777 5.0 816 4.4 852 7.4 915 733 8.1 783 2.7 804 6.0 849 923 766 7.9 816 3.7 686 6.2 915 5.0 961 699 6.2 742 2.0 757 12.8 854 0.6 61 643 4.7 676 6.2 915 5.0 961 80 764 0.0 764 0.0 764 0.0 764 0.0 764 0.0 764 0.0 764 0.0 764 0.0 754 0.0 764 0.0 754 0.0 754 0.0 764 0.0 754 0.0 754 0.0 <t< td=""></t<>							
30/10-1 60	0,000 4.0 0,070 0.0 0,002 7.0 7,004 0.0 7,019	PA 66								
Month	Passenger Cers 2005-06 % Chg 2008-07 % Chg 2007-08 % Chg 2008-09 % Chg 2009-10	Commercial Vehicles 2005-06 % Chg 2006-07 % Chg 2007-06 % Chg 2008-09 % Chg 2009-10	Total Vehicles 2005-06 % Chg 2006-07 % Chg 2007-08 % Chg 2008-09 % Chg 2009-10							
June July Aug. Sept. Oct. Nov. Dec. Jan. Feb, March April May Total Year June-Feb	358 6.1 387 38.0 538 10.8 596 2.0 608 358 23.7 443 2.3 547 11.3 642 (3.1) 622 364 33.5 486 18.7 577 11.3 642 (3.1) 622 364 37.9 469 20.5 565 7.4 607 (0.3) 605 345 42.6 492 30.1 640 0.0 640 (4.1) 614 226 41.4 461 27.3 567 (0.7) 533 (1.2) 576 320 43.1 458 26.4 579 5.0 680 (4.3) 562 320 43.1 458 26.4 579 5.0 680 (6.5) 623 320 33.8 38.0 412 22.3 557 (0.7) 633 (4.3) 562 321 35.8 478 24.3 544 (2.7) 576 381 35.8 478 24.3 544 (2.7) 576 381 51.5 547 11.7 611 (0.3) 600 4.56 400 400 400 400 400 400 400 400 400 40	54 156 74 17.8 87 (1.1) 86 (3.1) 79 61 225.5 79 10.1 87 3.4 90 (8.9) 82 65 36.9 89 1.1 90 (2.2) 88 (11.4) 78 64 22.9 76 6.4 83 4.8 87 (6.9) 81 60 40.0 40.1 44.3 96 (7.3) 89 (5.6) 84 52 38.5 72 69 77 (3.1) 70 1.4 71 45 35.5 61 3.3 83 2.6 65 6.2 69 46 39.9 64 9.4 77 (11.4) 62 4.5 65 2.3 1 74 (2.2) 89 (7.3) 89 (1.7) 99 55 32.1 74 (2.2) 89 (1.7) 99 55 32.1 74 (2.2) 89 (1.7) 99 56 32.1 74 (2.2) 89 (1.7) 99 57 32.1 74 (2.2) 89 (1.7) 89 (5.7) 89 67 32.4 890 (8.8) 84 (11.9) 74 672 32.4 890 7.8 959 (5.9) 911 500 31.2 656 9.8 720 (3.2) 697 (4.2) 868	422 9.2 461 35.6 625 9.1 662 0.7 887 419 245 522 21.5 634 11.5 707 (0.4) 774 429 34.0 575 16.0 667 9.4 730 (4.1) 700 404 35.4 547 18.5 648 7.1 654 (1.2) 668 405 42.2 578 27.8 736 (1.0) 729 (4.3) 698 376 41.0 533 24.5 664 (1.7) 633 (0.9) 647 365 42.2 519 23.7 642 4.6 673 (3.3) 651 343 38.7 452 79 512 4.8 684 (1.7) 633 (0.9) 647 349 38.7 462 79 612 4.8 653 (7.8) 552 (3.3) 561 340 38.7 462 27.0 612 (4.8) 552 (3.3) 561 361 43.8 534 20.8 645 (1.2) 637 (7.8) 517 408 353 552 22.5 677 (4.1) 649 422 50.7 638 9.3 995 (1.7) 683 4728 546 6.363 23.0 7.828 19 7.980 3,502 32.5 4,641 25.2 5.811 3.4 6,011 (2.3) 5,874							
	Passenger Cars	Northeast Extension Barrier Plazas Only Commercial Vehicles	Total Vehicles							
Month June July Aug. Sapl. Oct. Nov. Oec. Jan. Feb. March April May Total Year June-Feb	2005-06 X-Chg 2006-07 X-Chg 2007-08 X-Chg 2008-09 X-Chg 2009-10									
Month	Passenger Cars 2005-06 % Chg 2006-07 % Chg 2007-05 % Chg 2008-09 % Chg 2009-10	PA 60 Commercial Vehicles 2005-06 % Chg 2006-07 % Chg 2007-08 % Chg 2008-09 % Chg 2009-10	Total Vehicles 2005-06 % Chg 2006-07 % Chg 2007-08 % Chg 2008-09 % Chg 2009-10							
June July Aug, Sept. Oct. Nov. Oec. Jan. Feb. March April May Total Year June-Feb	\$53 (22) \$641 22.9 \$655 (2.4) \$649 (1.4) \$640 \$87 (4.4) \$651 23.7 \$694 0.3 \$666 (3.3) \$673 \$755 (2.1) \$681 23.7 \$694 0.3 \$666 (3.3) \$673 \$757 (2.1) \$682 28.5 \$716 (1.1) \$704 (6.1) \$683 \$759 2.9 \$344 5.1 \$668 (3.9) \$660 (1.9) \$640 \$750 1.2 \$97 2.1 \$816 2.7 \$983 0.3 \$695 \$492 3.9 \$11 15.3 \$89 4.1 \$613 (4.9) \$633 \$449 0.9 \$453 2.3 \$455 (5.4) \$490 1.2 \$500 \$428 2.6 \$440 18.0 \$199 (4.2) \$497 (10.9) \$443 \$499 117.8 \$588 1.4 \$966 (2.2) \$577 \$499 117.8 \$588 1.4 \$966 (2.2) \$577 \$499 19.7 \$96 4.7 \$624 (5.0) \$530 \$521 246 \$649 0.9 \$655 (8.8) \$630 \$6,129 5.4 \$6,460 16.6 \$7.533 (2.8) \$7.338 \$4,611 0.3 \$4,627 22.3 \$5,658 (2.1) \$5,538 (3.1) \$5,368	78 2.5 60 25.0 100 (2.0) 98 (14.3) 84 75 (2.7) 73 26.0 92 12.0 103 (15.5) 67 75 (2.7) 73 26.0 92 12.0 103 (15.5) 68 77 (2.7) 73 26.0 92 12.0 103 (15.5) 68 77 (2.7) 74 (2.7) 75 (2.7) 7	631 (16) 621 232 765 (24) 747 (31) 749 (4.5) 750 (62) (4.2) 634 24.0 786 1.7 799 (4.5) 750 654 (1.4) 845 25.7 811 (1.6) 858 (6.2) 759 (6.2) 1.4 85 25.7 811 (1.6) 858 (6.2) 759 (6.2) 1.5 850 (6.2) 759 (6.2) 1.5 850 (6.2) 759 (6.2) 1.5 850 (6.2) 759 (6.2) 1.5 850 (6.2) 759 (6.2) 1.5 850 (6.2) 759 (6.2) 1.5 850 (6.2) 759 (6.2) 1.5 850 (6.2) 759 (6.2) 1.5 850 (6.2) 759 (6.2) 750 (6.2) 75							
Month	Passenger Cers 2005-06 % Chg 2006-07 % Chg 2007-08 % Chg 2006-09 % Chg 2009-10	Commercial Vehicles 2005-06 % Chg 2006-07 % Chg 2007-08 % Chg 2008-09 % Chg 2009-10	Total Vehicles 2005-06 % Chg 2006-07 % Chg 2007-08 % Chg 2008-09 % Chg 2009-10							
June July Aug. Sept. Oct. Nov. Oec. Jan. Feb. Merch April May Total Year	14,943	2.398 (3.2) 2.265 1.0 2.285 (4.2) 2.190 (7.0) 2.036	16,822 477 16,046 3.6 16,821 (2.9) 16,154 1.3 16,366 17,143 (4) 16,304 3.6 16,894 0.3 16,944 1.5 17,205 17,401 (2.2) 17,013 4.3 17,444 (1.7) 17,444 (1.2) 17,222 15,598 (2.2) 15,595 (2.7 15,975 (2.4) 15,597 (2.1 15,256 3.9 16,896 (1.4) 16,661 (1.6) 16,399 15,391 0.1 15,405 3.9 16,896 (1.4) 16,661 (1.6) 16,399 13,847 1.2 15,296 1.3 18,395 1.3							

X:\TFT Group\Projects\PA-103207 PA Tumpike 2008 T&R Update Study\2010 Bring Down Letter\Tables To UpDate\Table 3 and 4 (Monthly Y&R) with Ted Rosenko's dataTrans Table

NOTES:
(1) A fail increase of 25% was implemented on January 4, 2009. Toti rates on Findley Connector/PA-576 and the Mon-Fayette ExpyTybe 43 Unionville to Brownsville remained unchanged.
(3) Fobrany traffic was negatively impacted several fines due to severe snowtoms.
(4) I also to 19 hours by trajected several fines due to severe snowtoms.
(5) Fobrany traffic was negatively impacted several fines due to severe snowtoms.
(6) I also to 19 hours by trajected of the Mon-Fayette Expressway. Uncincincut to Brownsville Project were completed in the fall of 2008, Phase 1 was open to traffic on October 30, 2008. This had positive traffic impacts on the Mon-Fayette Expressway.

PA 103207 / Graphics / Powerpoint / PC & CV Percent Change in Monthly Trans.ppl / 3-18-10

Table 4
Pennsylvania Turnpike Monthly Gross Toll Revenue Trends By Facility and Vehicle Class
Revenue in Thousands
Ticket System (including Gateway Barrier Plaza)

					ssenger Ca	_					Tick	et System	(Inclu	ding Gate	way B	arrier Pla	za)					т.	otal Vehicles				
Month June July Aug. Sept. Oct. Nov. Dec. Jan. Feb. March April May Total Year June-Feb	2005-06 9 \$28,374 30,961 30,410 25,146 26,276 25,590 24,088 21,621 19,904 23,902 21,726 26,202 \$304,202 \$232,372	(2.6) (3.6) (1.2) 3.2 1.3 1.8 4.5 (0.9) (6.6) (1.6) 3.4 3.5 (0.0)	2006-07 9 \$27,631 29,860 30,032 25,960 26,626 26,055 25,160 21,434 16,197 23,511 22,466 27,118 \$304,052 \$230,957	3.7 0.3 5.4 1.0 (0.8) (1.5) (6.3) (1.2) 6.2 0.5 6.7 (1.5)	\$28,665 29,935 31,655 26,218 26,410 25,673 23,564 21,182 19,587 23,622 23,961	(5.4) (2.3) (2.2) (5.9) 0.3 (1.5) 4.4 20.8 26.4 22.4 31.4 26.5 8.4	2008-09 *\$27,110	27.5 30.8 25.1 31.7 25.3 27.8 22.6 7.6 (11.8)	2009-10 \$34,578 38,194 38,769 32,509 33,193 32,323 30,228 27,544 21,950 \$269,279	2005-06 9 \$24,105 22,458 24,617 23,181 24,005 21,840 21,618 20,479 24,279 26,057 24,538 \$279,635 \$204,763	3.5 1.6 4.2 2.0 3.9 1.8 (2.1) 4.7 9.9 0.9 (0.3) 4.2 2.8 3.2	\$24,945 22,823 25,642 23,655 24,930 22,847 21,378 22,636 22,507 24,497 25,983 25,559 \$287,402 \$211,363	(0.9) 8.1 1.6 0.3 3.6 0.1 (0.9) 1.3 (4.5) (4.7) (9.3) (7.7) (1.4) 0.8	\$24,713 24,208 26,055 23,716 25,828 22,865 21,193 22,929 21,504 23,336 23,587 \$283,512 \$213,011 \$23,011	(5.6) (1.6) (10.0) (3.9) (9.1) (15.7) (9.2) 0.4 1.0 3.6 4.4 4.5 (3.5) (6.1)	\$23,324 23,824 23,439 22,787 23,477 19,267 19,244 23,010 21,716 24,179 24,604 24,657 \$273,528 \$200,088	10.1 6.8 7.8 9.6 8.1 14.7 17.3 (3.1) (5.0)	2009-10 \$25,874 25,449 25,276 24,979 25,385 22,107 22,568 22,295 20,628	2005-06 9 \$52,479 \$53,429 \$5,027 48,327 \$0,283 48,040 45,926 43,239 40,383 48,181 47,783 50,738 \$583,837 \$437,135	0.2 (1.4) 1.2 2.7 2.5 1.8 1.9 0.8 (0.4) 1.4 3.8 1.3	2006-07 9 \$52,576 52,683 55,674 49,615 51,558 48,902 46,538 44,070 40,704 46,008 46,449 \$5,677 \$591,454 \$442,320	1.5 2.8 3.7 0.6 1.3 (0.7) (3.8) 0.1 1.2 (2.2) (1.9) (4.5)	2007-08 9 \$53,378 54,143 57,710 49,934 52,238 48,538 44,757 44,111 41,191 46,958 47,549 50,303	(5.5) (2.0) (5.7) (4.9) (4.4) (8.2) (2.0) 10.2 13.1 18.0 16.2 2.7	2008-09 \$50,434 53,088 54,411 47,469 49,959 44,563 43,856 46,610 53,104 58,115 \$806,648 \$438,978	% Chg 19.5 19.9 17.7 21.1 17.3 22.1 20.4 2.5 (8.7)	2009-10 \$60,252 63,643 64,036 57,488 58,578 54,430 52,796 49,839 42,578
	000F 00 A			Pe	ssenger Ca 2007-06	rs	2008-09	V 61-	2000 40	2005.00.0	Cha	2008-07 %	Comn	nercial Vehi	cles		V CL-	2009-10	2005.05.0	V Cha	2006-07 9	Te 6 Cha	2007-06	6 Cha	2008-09	- Ch	2000.10
Month June July Aug. Sopt. Oct. Nov. Dec. Jan, Feb. March April May Total Year June-Feb	2005-06 9 \$518 523 554 556 573 532 520 490 476 536 539 541 56.362 \$4,744	1.0 2.9 5.6 6.5 7.5 5.6 6.7 4.3 0.2 4.5 3.3 6.6 4.7 4.6	2006-07 5 \$523 538 585 592 616 562 \$55 511 479 562 557 578 \$6,656 \$4,961	5.0 3.7 3.9 1.4 2.6 1.4 (3.2) 2.7 9.0 (1.4) 5.2 0.3 2.4 2.6	\$549 558 608 600 632 570 537 525 522	1.6 4.5 3.5 4.2 7.6 13.7 19.7 32.8 37.0 43.3 39.1 35.7 19.9 13.3	\$558 \$583 629 625 681 648 643 697 715 794 815 787 \$8,175 \$5,779	39.6 39.8 39.8 33.7 35.6 30.8 23.8 20.5 4.7 (6.4)	\$779 615 841 849 891 602 775 730 669	2005-06 9 \$54 51 55 49 46 42 37 36 35 46 47 52 \$552 \$407	1,9 2,0 1,6 2,0 14,6 14,3 10,8 8,3 8,6 0,0 2,1 7,7 5,6 6,6	\$55 52 66 50 55 48 41 39 36 46 46 56	9.1 19.2 12.5 10.0 12.7 4.2 (2.4) 15.4 26.3 4.3 20.8 17.9 12.5 11.8	\$60 62 63 55 62 50 40 45 48 46 56 56 \$557 \$485	25.0 29.0 25.4 36.4 27.4 44.0 60.0 82.2 70.8 69.6 55.2 36.4 44.6 40.0	\$75 60 79 75 79 72 64 73 62 91 90 90 \$950	34.7 45.0 83.3 64.0 51.9 45.8 43.8 16.4 (9.6)	\$101 116 129 123 120 105 92 65 74	\$572 \$774 609 605 621 574 557 526 513 584 586 593 \$6,914 \$5,151	1.0 2.8 5.3 6.1 8.1 6.3 7.0 4.6 0.8 4.1 3.2 6.9 4.7	\$576 \$590 841 642 671 610 596 550 517 608 605 634 \$7,242 \$5,395	5.4 5.1 4.7 2.0 3.4 1.6 (3.2) 3.8 10.3 (1.0) 6.4 1.9 3.3	\$809 \$20 671 655 694 620 577 570 570 602 644 648 \$7,476 \$5,566	3.9 6.9 5.5 6.9 9.5 18.1 22.5 35.1 39.6 47.0 40.5 35.8 22.0 15.6	\$633 683 708 700 760 720 707 770 797 685 905 877 \$9,125 \$6,456	39.0 40.4 37.0 38.9 33.0 26.0 22.6 5.6 (8.6)	\$880 931 970 972 1,011 907 667 815 743
													Comm	PA 66 nercial Vehi									otal Vehicle				
Month June July Aug. Sept. Oct. Nov. Dec. Jan. Feb. March April May Total Year	2005-06 9 \$357 358 364 340 345 326 319 302 267 341 352 360 \$4,051 \$2,998	7.0 18.7 26.1 30.9 34.5 33.1 34.5 29.5 20.2 26.1 25.0 35.8 26.7 25.9	2006-07 5 \$382 425 459 445 464 434 429 391 345 430 440 489 \$5,133 \$3,774	6 Chg 26.7 15.8 12.0 12.6 21.3 18.9 18.2 21.5 30.7 17.0 18.4 9.6 18.2 19.3	ssenger Ca 2007-06 1 \$484 492 514 502 563 516 507 475 451 503 521 537 58,065 \$4,504	8.5 10.4 10.3 6.6 0.0 (0.6) 4.9 17.7 22.4 24.5 22.5 24.8 12.5 6.5	2008-09 \$525 543 567 535 563 513 532 559 552 826 638 670 \$6,823 \$4,889	27.4 26.5 21.0 25.0 20.4 23.8 19.9 5.4 (5.8)	\$669 687 666 666 669 676 635 636 589 520	2005-06 9 \$182 171 184 163 174 146 130 135 126 157 159 173 \$1,922 \$1,433	13.2 22.8 28.8 12.6 28.2 29.1 26.9 28.1 16.7 21.0 23.3 36.4 23.6 22.7	\$206 210 237 206 223 191 165 173 147 190 196 236 \$2,380 \$1,758	12.6 9.5 0.0 3.4 15.2 7.3 3.0 12.1 25.2 2.6 13.3 (4.2) 7.8 9.3	2007-08 * \$232 230 237 213 257 205 170 194 184 195 222 226 \$2,565 \$1,922	(0.9) 3.0 (2.5) 9.4 (7.4) (9.6) 0.6 2.6 10.3 17.4 2.7 5.8 2.3	\$230 237 231 233 238 185 171 199 203 229 228 239 \$2,623 \$1,927	12.6 13.1 10.8 13.3 17.6 27.0 34.5 12.6 (0.5)	2009-10 \$259 268 256 264 280 235 230 224 202	2005-06 9 \$539 \$529 \$46 \$23 \$519 474 449 437 413 498 511 533 \$5,973 \$4,431	9.1 20.0 27.0 24.5 32.4 31.9 32.3 29.1 19.1 24.5 24.5 36.0 25.8 24.8	2006-07 9 \$588 635 696 651 687 625 594 492 820 836 725 \$7,513	21,8 13,7 7,9 9,6 19,4 15,4 14,0 18,6 29,1 12,6 18,8 5,2 14,9 18,2	2007-08 9 \$716 722 751 715 620 721 877 669 635 696 743 763 \$8,530	5.4 6.0 6.3 7.4 (2.3) (3.2) 3.8 13.3 16.9 22.5 18.6 19.1 9.5 8.1	2008-09 \$755 780 798 601 698 703 756 755 855 855 8690 \$9,448 \$6,616	22.9 22.4 18.0 21.5 19.6 24.6 23.5 7.3 (4.4)	2009-10 \$926 955 942 933 956 870 868 613 722
Month	2005-06 9	Cho	2006-07	Pa K Cho	2007-08	rs K. Cho	2008-09	% Cha	2009-10	2005-06	K Cha	2006-07 %	Comr	2007-08	icles	2008-09	% Chn	2009-10	2005-06 5	& Cha	2006-07	Chg	otal Vehicle: 2007-08 S	§ 6 Chg	2008-09	% Chg	2009-10
Month June July Aug. Sept. Oct. Nov. Dec. Jan. Feb. March April May Total Year June-Feb	\$215 263 255 196 196 190 169 145 142 168 192 206 \$2,337 \$1,771	(3.7) (4.2) 0.0 6.1 11.2 7.9 6.9 4.6 (9.9) 6.5 5.2 6.7 3.3 2.1	\$205-07 \$252 255 208 218 205 184 152 126 179 202 224 \$1,609	3.9 1.6 8.6 2.9 (3.7) (4.4) (9.6) (2.0) 11.7 (1.1) (2.0) 1.6 0.9	\$215 256 277 214 210 196 168 149 143	1.4 1.2 2.9 (6.1) 2.9 0.5 7.8 20.1 29.4 22.0 29.8 28.5 10.6 5.1	\$218 259 285 201 216 197 179 179 185 216 257 293 \$2,685 \$1,919	29.4 42.9 36.5 40.8 26.4 29.9 24.0 11.2 (7.6)	\$282 370 369 263 273 256 222 199 171	\$198 166 207 194 197 190 172 174 185 195 191 214 \$2,283 \$1,663	8.6 11.8 11.1 11.9 18.2 8.9 7.6 13.2 6.7 11.6 16.2 15.4 11.7	\$215 208 230 217 229 207 185 197 176 216 222 247 \$2,551 \$1,684	4.7 5.8 5.2 1.8 2.8 (5.3) (2.7) (2.0) 5.7 (10.6) 5.4 (4.5) 0.5	\$225 220 242 221 235 196 160 193 186 195 234 236 \$2,583 \$1,696	(2.2) 5.0 (6.6) 3.6 (3.0) (8.1) 1.7 8.3 9.1 17.9 6.6 16.1 4.1	\$220 231 226 229 228 184 163 209 203 230 250 274 \$2,667 \$1,913	24,5 26.8 30.5 23.1 18.9 22.8 25.1 6.7 0.0	\$274 293 295 282 271 226 229 223 203	\$413 449 462 390 393 380 341 319 307 363 383 420 \$4,620 \$3,454	2.2 2.4 5.0 9.0 13.7 8.4 8.2 9.4 (1.0) 9.4 10.7 12.1 7.5 6.3	\$422 480 485 425 447 412 389 349 304 397 424 471 \$4,965 \$3,673	4.3 3.5 7.0 2.4 (0.4) (4.9) (6.2) (2.0) 8.2 (6.3) 1.9 (1.5) 0.5	\$440 476 519 435 445 392 346 342 329 372 432	(0.6) 2.9 (1.5) (1.1) (0.2) (2.8) 4.6 13.5 17.9 19.9 17.4 22.2 2.9	\$438 490 511 430 444 361 362 388 368 466 567 \$5,352 \$3,832	26.9 35.3 33.9 31.4 22.5 26.5 24.6 8.6 (3.6)	\$556 663 684 565 544 482 451 422 374
Month	2005-06 9	6 Cho	2006-07	Pa % Chg	2007-08	rs % Cho	2006-09	% Cha	2009-10	2005-06	% Chg	2006-07 %	Comr	2007-08		2008-09	% Cho	2009-10	2005-08 5	K Cha	2006-07 9	To 4 Cha	2007-06	6 Chg	2008-09	& Chn	2009-10
June July Avg. Sept. Oct. Nov. Dec. Jan. Feb. March April May Total Year June-Feb	\$369 414 405 357 366 352 348 318 300 351 352 369 \$4,317 \$3,245	(1.5) (3.9) (1.7) 2.8 3.0 2.3 5.2 1.9 1.0 14.5 15.3 20.3 4.6 0.6	\$363 396 398 367 377 380 364 322 303 402 406 444 \$4,524 \$3,272	18.6 19.3 22.4 21.3 21.2 17.2 10.2 15.6 16.5 1.0 4.9 0.9 13.6 18.2	\$455 475 487 445 457 422 401 373 353 406 428 448 \$5,148 \$3,868	(2.8) 0.6 (0.6) (2.7) (1.5) (3.6) 4.7 13.7 22.7 24.4 21.8 22.3 7.7 2.7	\$443 476 484 433 450 406 420 424 433 505 519 546 \$5,543 \$3,971	26.6 23.4 21.1 25.9 25.1 28.1 21.2 7.5 (6.7)	\$561 590 586 545 563 520 509 456 404	\$161 152 163 156 150 136 123 128 119 149 142 165 \$1,744 \$1,286	5.6 1.3 6.1 (2.6) 6.0 4.4 9.8 11.7 10.9 12.8 24.6 29.1 10.0 5.6	\$170 154 173 152 159 142 135 143 132 166 177	22.9 14.3 9.6 12.5 20.1 16.9 0.7 12.8 14.4 (3.6) 7.3 (11.3) 9.1, 14.0	\$209 176 190 171 191 166 136 161 151 162 190 189 \$2,092 \$1,551	(11.0) 12.5 2.8 10.5 (2.1) (12.7) 4.4 0.6 7.3 14.6 (1.8) 1.6	\$166 196 195 169 167 145 142 162 186 187 192 \$2,131 \$1,566	10.2 6.1 10.8 7.9 8.6 20.0 19.0 5.6 11.1	\$205 210 216 204 203 174 169 171 180	\$550 \$566 558 513 516 466 469 444 419 500 494 534 \$8,061 \$4,533	0.5 (2.5) 0.5 1.2 3.9 2.9 6.4 4.7 3.8 14.0 16.0 23.0 6.3 2.2	\$553 552 571 519 536 502 499 465 435 570 583 657 \$6,442 \$4,632	20.1 17.9 18.8 18.7 20.9 17.1 7.6 14.8 15.9 (0.4) 5.7 (3.0) 12.4 17.0	\$664 651 677 616 846 586 537 534 504 568 818	(5.3) 3.8 0.3 1.0 (1.7) (6.3) 4.7 9.7 18.1 21.7 14.6 16.2 6.0 2.2	\$629 676 679 622 637 551 562 588 595 691 706 740 \$7,674	21.8 16.3 16.1 20.4 20.3 26.0 20.8 7.0 (1.8)	\$758 800 802 749 766 694 676 627 564
				Pa	ssenger Ca	ra							Com	al Revenu nercial Veh	icles							т	otal Vehicle				
Month June July Aug. Sept. Oct. Nov. Dec. Jan. Feb. March April May Total Yasr June-Feb	2005-06 9 \$29,853 32,519 31,988 26,595 27,758 26,990 25,442 22,874 21,111 25,300 23,161 27,676 \$321,289 \$245,130	(2.4) (3.2) (0.6) 3.7 2.0 2.3 4.9 (0.3) (7.9) (0.9) 3.9 4.2	2006-07 1 \$29,126 31,473 31,729 27,572 28,303 27,616 26,692 22,610 19,452 25,064 24,071 28,853 \$322,761 \$244,773	4.3 0.6 5.7 1.5 (0.1) (0.9) (5.7) (0.5) 8.6 0.7 8.8 (1.2)	\$30,368 31,716 33,541 27,979 26,272 27,377 25,175 22,704 21,156 25,262 25,712	(5.0) (1.9) (1.8) (5.4) 0.4 (1.2) 4.8 20.9 26.8 23.0 31.2 26.6 8.7 2.9	2008-09 \$28,854 31,107 32,937 26,476 28,392 27,060 28,386 27,457 31,066 33,740 35,092 \$356,346 \$255,448	27.8 30.7 25.3 31.6 25.4 27.6 22.7 7.5 (11.4)	2009-10 \$36,869 40,656 41,262 34,855 35,596 34,538 32,372 29,518 23,714 0 0	2005-06 9 \$24,700 23,026 25,226 23,783 24,574 22,966 22,302 22,091 20,924 24,628 28,698 25,140 \$286,136 \$209,574	3.5 1.8 4.4 2.2 4.2 2.0 (1.6) 5.0 9.9 1.2 0.1 4.7 3.0 3.4	2006-07 9 \$25,591 23,447 26,338 24,280 25,596 23,435 21,904 23,188 23,000 25,119 26,626 26,311 \$294,835 \$216,779	(0.8) 6.2 1.7 0.4 3.6 0.2 (0.6) 1.4 (4.0) (4.7) (6.8) (7.8)	2007-08 \$25,439 24,896 26,787 24,376 26,573 23,482 21,719 23,2073 23,936 24,272 24,314 \$291,389 \$218,867	(5.5) (1.3) (9.6) (3.5) (8.9) (15.6) (6.6) 0.6 1.3 4.1 4.5 4.7 (3.3)	2008-09 \$24,035 24,570 24,170 23,513 24,209 19,853 19,804 22,396 24,915 25,359 25,452 254,699 \$206,173	10,3 7,2 8,3 9,9 8,5 15,1 17,6 (2,6) (4,8)	2009-10 \$26,513 26,336 26,172 25,852 26,259 22,847 23,286 22,998 21,287 0 0	2005-06 9 \$54,553 \$5,547 \$7,214 \$0,358 \$2,332 49,358 47,744 44,965 42,035 60,128 49,757 52,818 \$807,405 \$454,704	% Chg 0.3 (1.1) 1.5 3.0 3.0 2.2 1.8 2.3 1.0 0.2 1.9 4.4 1.7	2006-07 9 \$54,717 \$4,920 \$6,067 \$1,852 \$3,899 \$1,051 46,596 42,452 \$0,203 \$0,697 \$5,067 \$6,17,616 \$461,552	6 Chg 2.0 3.1 3.9 1.0 1.8 (0.4) (3.5) 0.5 1.8 (2.0) (1.4) (4.3) 0.2 1.2	\$55,807 56,812 60,328 52,355 54,845 50,859 46,894 46,226 43,229 49,198		2008-09 \$52,689 55,677 57,107 49,989 52,601 48,913 48,190 51,110 59,099 81,544 \$636,242 \$481,621	19.8 20.3 16.1 21.4 17.8 22.3 20.5 2.8 (6.4)	2009-10 \$63,362 66,992 87,434 60,707 61,857 57,363 55,660 52,516 45,001

Table 5

Comparison of Estimated and Actual Traffic Volumes and Toll Revenue
From December 2009 through February 2010 (1)
Pennsylvania Turnpike System

	Total Traffic (in Thousands)			Total Toll Revenue (in Thousands)						
			Actual %			Actual %				
			of			of				
Facility	Estimated	Actual	Estimated	Es timated	Actual	Estimated				
			Passen	ger Cars						
Ticket and Gateway Barrier	159,683	163,981	2.7	\$435,072	\$458,613	5.4				
PA 43	11,308	12,070	6.7	10,907	11,601	6.4				
PA 66	8,613	8,589	(0.3)	9,330	9,349	0.2				
Northeast Extension	5,751	5,902	2.6	3,565	3,753	5.3				
PA 60	8,833	8,777	(0.6)	7,476	7,585	1.5				
Total System	194,188	199,318	2.6	\$466,350	\$490,901	5.3				
			Commerci	al Vehicles						
Ticket and Gateway Barrier	24,503	23,978	(2.1)	\$381,511	\$351,761	(7.8)				
PA 43	439	502	14.4	1,208	1,436	18.9				
PA 66	1,085	1,067	(1.6)	3,650	3,488	(4.4)				
Northeast Extension	1,013	1,009	(0.4)	3,659	3,645	(0.4)				
PA 60	1,251	1,130	(9.6)	3,020	2,763	(8.5)				
Total System	28,290	27,687	(2.1)	\$393,048	\$363,094	(7.6)				
			Total V	/ehicles						
Ticket and Gateway Barrier	184,186	187,959	2.0	\$816,583	\$810,374	(0.8)				
PA 43	11,747	12,572	7.0	12,115	13,037	7.6				
PA 66	9,697	9,657	(0.4)	12,980	12,837	(1.1)				
Northeast Extension	6,764	6,912	2.2	7,224	7,399	2.4				
PA 60	10,084	9,907	(1.8)	10,496	10,348	(1.4)				
Total System	222,479	227,006	2.0	\$859,398	\$853,995	(0.6)				

⁽¹⁾ This 15 month period corresponds to the period for which actual data currently exists, but was estimated at the time of WSA's January 6, 2009 Traffic and Toll Revenue Study.

Table 6
Near Term GDP and Total Turnpike
Traffic Estimates

Percent Change over Previous Year

	Gross	Total Penn
	Domestic	Turnpike
	Product	Traffic
Year	Growth (1)	Growth (2)
2008	0.4	2.2
2009	(2.4)	(1.8)
2010	2.8	(0.5)
2011	3.6	1.3
2012	5.0	3.8
2013	3.5	3.3
2014	2.6	2.9

⁽¹⁾ GDP percent changes are based on constant dollars. 2008 and 2009 data are from the US Bureau of Economic Analysis. Forecast data (2010-2014) is from Moody's Economy.com baseline forecast (February 2010). (2) Traffic growth estimates are based on fiscal year basis. Thus, for example, year 2010 traffic growth data reflects the growth in FY 2009-10 over FY 2008-09.

Table 7 Estimated Annual Traffic and Gross Toll Revenue Pennsylvania Turnpike: Ticket System Only

Traffic and Toll Revenue in Thousands

		Annual Traffic		Annual	Annual Gross Toll Revenue					
Fiscal	Passenger	Commercial	Total	Passenger	Commercial	Total				
Year	Cars	Vehicles	Vehicles	Cars	Vehicles	Vehicles				
2007-08 (1)	136,018	22,253	158,271	\$307,299	\$283,511	\$590,810				
2008-09 (1)(2)	133,797	20,449	154,246	333,121	273,528	606,649				
2009-10 (3)	133,902	19,396	153,298	386,821	288,104	674,925				
2010-11 (4)	136,142	19,043	155,185	404,745	291,421	696,166				
2011-12 (4)	140,907	19,900	160,807	431,478	313,671	745,149				
2012-13 (4)	145,134	20,756	165,890	457,755	336,973	794,728				
2013-14 (4)	148,763	21,586	170,349	483,275	360,966	844,241				
2014-15 (4)	152,184	22,342	174,526	509,222	384,808	894,030				
2015-16 (4)	155,380	23,012	178,392	535,513	408,243	943,756				
2016-17 (4)	158,643	23,679	182,322	563,162	432,684	995,846				
2017-18 (4)	161,975	24,342	186,317	592,238	458,143	1,050,381				
2018-19 (4)	165,214	25,024	190,238	622,205	485,100	1,107,305				
2019-20 (4)	168,519	25,699	194,218	653,689	513,144	1,166,833				
2020-21 (4)	171,889	26,393	198,282	686,765	542,809	1,229,574				
2021-22 (4)	175,155	27,106	202,261	720,808	574,189	1,294,997				
2022-23 (4)	178,483	27,811	206,294	756,539	606,791	1,363,330				
2023-24 (4)	181,874	28,534	210,408	794,041	641,245	1,435,286				
2024-25 (4)	185,329	29,276	214,605	833,401	677,655	1,511,056				
2025-26 (4)	188,665	30,037	218,702	873,854	716,132	1,589,986				
2026-27 (4)	192,061	30,788	222,849	916,271	756,056	1,672,327				
2027-28 (4)	195,518	31,557	227,075	960,747	798,206	1,758,953				
2028-29 (4)	199,038	32,346	231,384	1,007,382	842,706	1,850,088				
2029-30 (4)	202,621	33,155	235,776	1,056,280	889,687	1,945,967				
2030-31 (4)	206,268	33,984	240,252	1,107,552	939,287	2,046,839				
2031-32 (4)	209,424	34,706	244,130	1,158,232	988,027	2,146,259				
2032-33 (4)	212,628	35,444	248,072	1,211,230	1,039,297	2,250,527				
2033-34 (4)	215,881	36,197	252,078	1,266,654	1,093,227	2,359,881				
2034-35 (4)	219,184	36,966	256,150	1,324,614	1,149,955	2,474,569				

⁽¹⁾ Reflects actual traffic and revenue experience.

⁽²⁾ A 25 percent toll rate increase was implemented on January 4, 2009.

⁽³⁾ A 3 percent toll increase was implemented on January 3, 2010. FY 2009-10 contains 9 months of actual experience.

⁽⁴⁾ Assumes implementation of a 3 percent rate increase on or about January 1 of the indicated year.

Table 8 Estimated Annual Traffic and Gross Toll Revenue Pennsylvania Turnpike: Barrier System Only

Traffic and Toll Revenue in Thousands

		Annual Traffic		Annual	Gross Toll Re	venue
Fiscal	Passenger	Commercial	Total	Passenger	Commercial	Total
Year	Cars	Vehicles	Vehicles	Cars	Vehicles	Vehicles
2007-08 (1)	28,078	3,201	31,279	\$20,462	\$7,878	\$28,340
2008-09 (1)(2)	28,841	3,134	31,975	23,225	8,371	31,596
2009-10 (3)	28,936	3,077	32,013	27,009	9,572	36,581
2010-11 (4)	29,426	3,114	32,540	28,281	9,989	38,270
2011-12 (4)	30,749	3,262	34,011	30,458	10,771	41,229
2012-13 (4)	32,054	3,400	35,454	32,727	11,557	44,284
2013-14 (4)	33,255	3,528	36,783	34,998	12,350	47,348
2014-15 (4)	34,473	3,647	38,120	37,405	13,146	50,551
2015-16 (4)	35,698	3,760	39,458	39,937	13,956	53,893
2016-17 (4)	36,969	3,868	40,837	42,642	14,784	57,426
2017-18 (4)	38,250	3,973	42,223	45,488	15,636	61,124
2018-19 (4)	39,578	4,079	43,657	48,527	16,532	65,059
2019-20 (4)	40,954	4,186	45,140	51,770	17,468	69,238
2020-21 (4)	42,339	4,295	46,634	55,179	18,451	73,630
2021-22 (4)	43,773	4,406	48,179	58,814	19,490	78,304
2022-23 (4)	45,215	4,517	49,732	62,631	20,574	83,205
2023-24 (4)	46,667	4,631	51,298	66,640	21,718	88,358
2024-25 (4)	48,169	4,748	52,917	70,908	22,927	93,835
2025-26 (4)	49,680	4,867	54,547	75,385	24,202	99,587
2026-27 (4)	51,197	4,986	56,183	80,078	25,532	105,610
2027-28 (4)	52,711	5,109	57,820	84,982	26,935	111,917
2028-29 (4)	54,272	5,234	59,506	90,189	28,415	118,604
2029-30 (4)	55,834	5,362	61,196	95,633	29,976	125,609
2030-31 (4)	57,394	5,493	62,887	101,317	31,624	132,941
2031-32 (4)	58,757	5,607	64,364	106,835	33,249	140,084
2032-33 (4)	60,152	5,724	65,876	112,653	34,958	147,611
2033-34 (4)	61,581	5,842	67,423	118,789	36,754	155,543
2034-35 (4)	63,044	5,964	69,007	125,258	38,643	163,901

⁽¹⁾ Reflects actual traffic and revenue experience.

⁽²⁾ A 25 percent toll rate increase was implemented on January 4, 2009.

⁽³⁾ A 3 percent toll increase was implemented on January 3, 2010. FY 2009-10 contains 9 months of actual experience.

⁽⁴⁾ Assumes implementation of a 3 percent rate increase on or about January 1 of the indicated year.

Table 9
Estimated Annual Traffic and Gross Toll Revenue
Pennsylvania Turnpike: Total System

Traffic and Revenue in Thousands

	•	Annual Traffic		Annual	Gross Toll Re	venue	Discounts	Adjusted Annual
Fiscal	Passenger	Commercial	Total	Passenger	Commercial	Total	and	Gross
Year	Cars	Vehicles	Vehicles	Cars	Vehicles	Vehicles	Adjustments (5)	Revenue
2007-08 (1)	164,096	25,454	189,550	\$327,761	\$291,389	\$619,150	(\$20,224)	\$598,926
2008-09 (1)(2)	162,638	23,583	186,221	356,346	281,899	638,245	(22,640)	615,605
2009-10 (3)	162,838	22,473	185,311	413,830	297,676	711,506	(23,480)	688,026
2010-11 (4)	165,568	22,157	187,725	433,026	301,410	734,436	(24,236)	710,200
2011-12 (4)	171,656	23,162	194,818	461,936	324,442	786,378	(25,950)	760,428
2012-13 (4)	177,188	24,156	201,344	490,482	348,530	839,012	(27,687)	811,325
2013-14 (4)	182,018	25,114	207,132	518,273	373,316	891,589	(29,422)	862,167
2014-15 (4)	186,657	25,989	212,646	546,627	397,954	944,581	(31,171)	913,410
2015-16 (4)	191,078	26,772	217,850	575,450	422,199	997,649	(32,922)	964,727
2016-17 (4)	195,612	27,547	223,159	605,804	447,468	1,053,272	(34,758)	1,018,514
2017-18 (4)	200,225	28,315	228,540	637,726	473,779	1,111,505	(36,680)	1,074,825
2018-19 (4)	204,792	29,103	233,895	670,732	501,632	1,172,364	(38,688)	1,133,676
2019-20 (4)	209,473	29,885	239,358	705,459	530,612	1,236,071	(40,790)	1,195,281
2020-21 (4)	214,228	30,688	244,916	741,944	561,260	1,303,204	(43,006)	1,260,198
2021-22 (4)	218,928	31,512	250,440	779,622	593,679	1,373,301	(45,319)	1,327,982
2022-23 (4)	223,698	32,328	256,026	819,170	627,365	1,446,535	(47,736)	1,398,799
2023-24 (4)	228,541	33,165	261,706	860,681	662,963	1,523,644	(50,280)	1,473,364
2024-25 (4)	233,498	34,024	267,522	904,309	700,582	1,604,891	(52,961)	1,551,930
2025-26 (4)	238,345	34,904	273,249	949,239	740,334	1,689,573	(55,756)	1,633,817
2026-27 (4)	243,258	35,774	279,032	996,349	781,588	1,777,937	(58,672)	1,719,265
2027-28 (4)	248,229	36,666	284,895	1,045,729	825,141	1,870,870	(61,739)	1,809,131
2028-29 (4)	253,310	37,580	290,890	1,097,571	871,121	1,968,692	(64,967)	1,903,725
2029-30 (4)	258,455	38,517	296,972	1,151,913	919,663	2,071,576	(68,362)	2,003,214
2030-31 (4)	263,662	39,477	303,139	1,208,869	970,911	2,179,780	(71,933)	2,107,847
2031-32 (4)	268,181	40,313	308,494	1,265,066	1,021,276	2,286,343	(75,449)	2,210,894
2032-33 (4)	272,780	41,167	313,948	1,323,884	1,074,255	2,398,138	(79,139)	2,319,000
2033-34 (4)	277,462	42,040	319,501	1,385,443	1,129,981	2,515,424	(83,009)	2,432,415
2034-35 (4)	282,227	42,930	325,157	1,449,872	1,188,598	2,638,470	(87,070)	2,551,401

⁽¹⁾ Reflects actual traffic, revenue, and discounts and adjustments experience.

⁽²⁾ A 25 percent toll rate increase was implemented on January 4, 2009.

⁽³⁾ A 3 percent toll increase was implemented on January 3, 2010. FY 2009-10 contains 9 months of actual experience.

⁽⁴⁾ Assumes implementation of a 3 percent rate increase on or about January 1 of the indicated year.

⁽⁵⁾ Discounts and adjustments are based on actual experience from FY 2007-08 through the first nine months of FY 2009-10.

Discounts and adjustments averaged 3.3 percent of gross toll revenue over this period and this figure is used to estimate these values through the forecast period.



900 Chapel St., Suite 1400 New Haven, CT 06510-2802 (203) 865-2191 (203) 624-0484 fax www.wilbursmith.com

February 22, 2011

Mr. Nikolaus Grieshaber Chief Financial Officer Pennsylvania Turnpike Commission 700 South Eisenhower Boulevard Middletown, PA 17057

Re: Pennsylvania Turnpike 2011 Traffic and Toll Revenue Bring Down Letter

Dear Mr. Grieshaber:

It is our understanding that the Pennsylvania Turnpike Commission (PTC) will be going to the bond market in the next few months in order to support the Turnpike's ongoing capital improvement program and other funding requirements. Wilbur Smith Associates (WSA) developed a 2010 Bring Down Letter, dated March 30, 2010, that updated a detailed Traffic and Toll Revenue Update Study for PTC dated January 6, 2009. Several significant events have occurred since the last year's Bring Down Letter. A toll rate increase of three percent for E-ZPass customers, and ten percent for non E-ZPass customers was implemented on January 2, 2011. This is the first time E-ZPass customers will pay less than cash customers to travel on the Pennsylvania Turnpike. In addition, a modification was made to the post-paid, commercial-volume-discount program, which also went into effect on January 2, 2011. Before the change, post-paid commercial E-ZPass customers could receive the following discounts based on the amount of their monthly tolls:

- \$1,000.00 \$5,000.00 in monthly tolls are eligible for a 10 percent discount;
- \$5,000.01 \$10,000.00 in monthly tolls are eligible for a 15 percent discount; and
- \$10,000.01 and over are eligible for a 20 percent discount in tolls.

As of January 2, 2011 the available discounts were reduced by 5 percentage points for each category, resulting in the following discounts for post-paid commercial E-ZPass customers:

- \$1,000.00 \$5,000.00 in monthly tolls are eligible for a 5 percent discount;
- \$5,000.01 \$10,000.00 in monthly tolls are eligible for a 10 percent discount; and
- \$10,000.01 and over are eligible for a 15 percent discount in tolls.

Lastly, the U.S. economy slowly expanded in 2010 compared to 2009, although unemployment rates continued to be a concern. The purpose of this Bring Down Letter is to provide an update of Turnpike

Albany NY, Anaheim CA, Atlanta GA, Baltimore MD, Bangkok Thailand, Burlington VT, Charleston SC, Charleston WV, Chicago IL, Cincinnati OH, Cleveland OH Columbia SC, Columbus OH, Dallas TX, Dubai UAE, Falls Church VA, Greenville SC, Hong Kong, Houston TX, Iselin NJ, Kansas City MO, Knoxville TN, Lansing MI, Lexington KY, London UK, Milwaukee WI, Mumbai India, Myrtle Beach SC, New Haven CT, Orlando FL, Philadelphia PA, Pittsburgh PA, Portland ME Poughkeepsie NY, Raleigh NC, Richmond VA, Salt Lake City UT, San Francisco CA, Tallahassee FL, Tampa FL, Tempe AZ, Trenton NJ, Washington DC



System traffic and toll revenue trends since the March 2010 study, review actual versus estimated traffic and revenue over that period, and to provide updated forecasts of Turnpike traffic and toll revenue.

The forecast period in this update is extended to FY 2035-36 (the forecast period in the March 2010 study ended in FY 2034-35). Consistent with the March 2010 analysis, it is assumed that an annual three percent toll increase would be implemented on or around January 1 of each year for all the forecast years from FY 2011-12 through FY 2035-36. The estimated impacts of the actual toll increase (3 percent for E-ZPass customers and 10 percent for non E-ZPass customers) were taken into account in the traffic and revenue forecasts, as were the estimated impacts associated with the modified commercial discount program.

While this Bring Down Letter provides details on the Turnpike System, the original January 2009 report should be consulted for a detailed summary and review of socioeconomic trends and forecasts for the state, region and country. Additional information regarding the Turnpike, such as historical toll rate increases, sample toll rates, E-ZPass market share, and more, are also provided in the January 2009 report. The underlying economic assumptions in that report remain unchanged from this point forward regarding the assumed length and severity of the economic downturn. The purpose of this analysis is to update the forecast to reflect the most current actual traffic and toll revenue experience and to make any necessary short term adjustments to the forecasts based on that experience.

TICKET SYSTEM TRAFFIC TRENDS BETWEEN 1990 AND 2010

Table 1 identifies average annual daily traffic trends for each of the ticket system locations between 1990 and 2010. Gateway barrier plaza (Interchange 2) is also shown in this table. More recent trends will be discussed in Table 3. Please note that in 2003 the west end of the system converted from a ticket system to a barrier system. Thus, volumes shown at Gateway are not comparable between 2002 and 2003. Also at this time, exit toll plazas were removed from Interchanges 10, 13 and 28 as the new endpoint of the ticket system (identified in this table as Interchange 30) was shifted to between Interchanges 28 and 39. Also as footnoted in Table 1, two-way toll collection was replaced by one-way toll collection at Gateway in 2006. Traffic values in Table 1 were doubled from that point forward to simulate total two-way traffic volumes in order to be comparable to historical trends.

Passenger-car trends are shown in the upper portion of Table 1. Average annual percent changes are shown for various periods. Relatively strong growth was experienced during the first decade (1990-2000) where total passenger-car traffic grew at an annual rate of 3.2 percent. The second decade of this trend period has shown much more moderate annual growth at 1.5 percent. This is particularly affected by the most recent five-year period (2005-2010) when annual growth averaged just 0.4 percent. This is clearly the result of the recent economic downturn that has affected Pennsylvania as well as the rest of the country. Overall passenger-car growth between 1990 and 2010 has averaged 2.4 percent, including the impacts of the most recent downturn. It should also be noted that four toll increases have occurred over the time frame shown in Table 1. Rate increases were implemented in 1991 (32 percent), 2004 (43 percent), 2009 (25 percent) and 2010 (3 percent). These have had some negative impact on traffic levels over time, though as will be discussed in more detail below, the more recent impacts of the economic recession have been greater than impacts associated with the most recent toll increases.



The second portion of Table 1 shows commercial-vehicle historical traffic trends on the ticket system. As with passenger cars, the strongest period of growth for commercial vehicles has been between 1990 and 2000. Commercial traffic increased at a 3.6 percent annual rate over that period. Over the most recent ten-year period (2000-2010) traffic grew at an annual rate of 1.4 percent. This is heavily influenced by the negative 1.4 percent annual growth between 2005 and 2010 when commercial activity was particularly hard hit by the economic recession plus toll increase related impacts. Still, over the entire historical period shown, commercial traffic has increased at an average annual rate of 2.5 percent.

Total-vehicle traffic trends are shown in the lower portion of Table 1. Because passenger cars make up about 85 percent of total ticket system toll transactions, the trends and growth rates for total vehicles closely mirror those for passenger cars.

BARRIER SYSTEM TRAFFIC TRENDS BETWEEN 1994 AND 2010

Table 2 identifies average annual daily traffic trends for each of the Turnpike barrier systems. These contribute relatively little to overall traffic and revenue (about 15 percent of traffic and 5 percent of revenue), but, as shown in Table 2, they have been growing at a slightly greater level than the ticket system. The higher growth in these corridors is likely related to the fact that they are newer facilities than the ticket system, and that the potential for "induced" and "ramp-up" growth is greater. These facilities tend to be on the fringe of urban areas and are benefiting from the increasing spread of development into their corridors.

RECENT MONTHLY TRAFFIC AND REVENUE TRENDS

Table 3 provides monthly traffic volumes on all facilities for FY 2006-07 through January FY 2010-11. Information is also provided for passenger cars and commercial vehicles separately. Similar to the longer term historical trends shown in Tables 1 and 2, the ticket system has exhibited generally lower growth compared to the barrier locations. The effects of the current negative economic climate are clearly shown in this data. What is especially clear, however, is that the biggest decline was between FY 2007-08 and FY 2008-09. During that period, total passenger-car transactions declined by 0.9 percent and commercial-vehicle traffic declined by 7.4 percent. It should be pointed out that the January 2009 twenty-five percent toll increase most likely negatively impacted traffic during this period, but the biggest impact was due to the general economic climate.

Transaction data for the most recent period, FY 2010-11, is shown for the period June through January. Subtotals for this period are also shown for each fiscal year. Traffic trends for the most recent period (FY 2010-11 over FY 2009-10) show a clear improvement in Turnpike activity. Total passenger-car transactions have increased by 1.2 percent over this period systemwide, and by 1.1 percent on the ticket system. These figures include the 4.5 percent decline in passenger car transactions on the ticket system in January 2011. These decreases are primarily attributed to severe weather in January 2011 that impacted the eastern portion of the Turnpike, with a much smaller negative impact due to the toll increase implemented on January 2, 2011. Excluding January data, systemwide passenger-car transactions increased by 1.7 percent from FY 2010-11 over FY 2009-10 (June through December). Systemwide commercial-vehicle activity has returned from two prior years of declining transactions to a current increase year-to-date of 4.8 percent between FY 2010-11 and 2009-10 (June through January). Note that commercial-vehicle transactions increased in January 2011 by 2.6 percent on the ticket system,



and 3.6 percent systemwide, even though there was a toll increase early in the month and in spite of the bad weather.

Figure 1 provides another perspective to recent traffic trends on the Pennsylvania Turnpike by comparing its experience with those of other toll facilities around the country. Monthly passenger-car and commercial-vehicle traffic trends are shown for the last four full calendar years for the Pennsylvania Turnpike, Oklahoma Turnpike, New Jersey Turnpike, and Illinois Tollway.

Two features are especially prominent in this figure. First are the nearly identical patterns exhibited by commercial vehicles over the last three years. Most show a peaking in negative impact by late 2008 or early 2009, with peak declines approaching 15 percent, and a return to positive growth in March 2010. Since then, commercial-vehicle traffic growth rates have been in the range of 5 to 10 percent, except on the New Jersey Turnpike where several months of growth have been interspersed among numerous months of low growth. As shown in Table 3, the positive growth trend in passenger-car and commercial-vehicle volumes are continuing on the Pennsylvania Turnpike in the current fiscal year. As recently as November 2010, passenger car and commercial traffic were up by 2.0 and 8.5 percent, respectively, over the same month in 2009. January data does show some negative growth, but, as explained above, this was heavily influenced by multiple snow storms during that period.

The second interesting feature of these graphs is that two of the facilities had toll increases near the beginning of the economic downturn (Pennsylvania Turnpike and New Jersey Turnpike) and two did not (Oklahoma Turnpike and Illinois Tollway). Yet, the overall patterns of growth are nearly identical (especially for commercial vehicles) among all four facilities. This would indicate that the impact of the rate increases have been minimal and totally eclipsed by the impact of the economic downturn.

Monthly gross toll revenue trends over the same time period are shown in Table 4 for each toll facility. The effects of the January 2009 twenty-five percent toll increase are clearly evident in this data. Passenger-car revenue growth generally ranges between 20 percent and 30 percent in calendar year 2009 over calendar year 2008. Though positive, commercial-vehicle toll revenue growth over the same period was much lower due to the larger negative traffic impacts resulting from the economic downturn. The improved picture for commercial vehicles, however, is evident by the increasingly large revenue growth throughout calendar year 2009. January 2009 commercial-vehicle toll revenue was only 0.6 percent greater than January 2008 revenue. Those percents progressively increase through December, when commercial revenue growth in 2009 was 17.6 percent greater than in 2008. On a Systemwide basis, total toll revenue increased by 3.1 percent in FY 2008-09 over FY 2007-08, including a five month impact of the January 2009 toll increase. In FY 2009-10, total toll revenue increased by 12.5 percent over the previous fiscal year. This includes seven month's impact of the 25 percent toll increase and five months of the three percent toll increase that was implemented in January 2010.

Thus far, in FY 2010-11, total gross toll revenue has increased by 6.0 percent (through January) over the prior fiscal year. During this time period, growth in commercial-vehicle revenue totaled 8.4 percent and passenger-car revenue increased by 4.3 percent. This data shows the increased growth in toll revenue due to the impacts of the toll increase implemented in January 2011, as toll revenue is growing faster than toll transactions. For example, the systemwide commercial-vehicle toll revenue increased by 8.4 percent in FY 2010-11(year-to-date) compared to the 4.8 percent increase in commercial-vehicle



transactions. Similarly, total passenger-car revenue increased by 4.3 percent in FY 2010-11(year-to-date) compared to the 1.2 percent increase in passenger car transactions.

ACTUAL VERSUS ESTIMATED TRAFFIC AND TOLL REVENUE

Table 5 provides a comparison of actual traffic and toll revenue versus estimated traffic and toll revenue from WSA's March 2010 Bring Down Letter. The analysis period in this table is from March 2010 through December 2010. This ten-month period corresponds to the period for which actual data currently exists, but was estimated at the time of the last study. January 2011 traffic and revenue data was available at the time of this study, and was used in developing the future year forecasts, but was not used for the comparison made in Table 5. At the time the forecasts were developed for last year's Bring Down Letter, it was not known that the toll increase implemented in January 2011 would include a 10 percent increase for non E-ZPass customers; the assumption was for a three percent toll increase for all customers. Because of this difference in tolling, the January 2011 actual experience was not included in this comparison of actual and estimated traffic and revenue.

In general, the recovery in traffic and revenue has occurred sooner than originally estimated, particularly for commercial vehicles. Total actual passenger-car traffic and toll revenue was about 1.4 percent greater than estimated. Most of the differences fall within a relatively narrow range. Passenger-car traffic growth exceeded WSA estimates for all facilities except for the barrier portion of the Northeast Extension. Actual passenger-car traffic growth was 3.2 percent less than WSA estimates, and passenger-car toll revenue was 1.1 percent less than originally forecast.

Actual commercial-vehicle experience outperformed WSA estimates on all sections of the Turnpike. Systemwide, commercial-vehicle traffic was up 7.4 percent compared to WSA estimates, and commercial-vehicle toll revenue was up by 6.9 percent compared to WSA estimates. On the ticket system, commercial-vehicle traffic outperformed estimates by 7.0 percent, and commercial-vehicle toll revenue outperformed estimates by 6.7 percent. Commercial-vehicle traffic on PA 66 and Turnpike I-376 exceeded WSA estimates by 13.5 and 15.2 percent respectively, while toll revenue on PA 66 and Turnpike I-376 exceeded estimates by 15.5 and 20.2 percent respectively. All these percent differences generally reflect an earlier recovery in commercial vehicle activity than anticipated in the 2010 Bring Down letter.

On a total system basis, for all vehicles combined, actual traffic experience outperformed WSA estimates by 2.1 percent, and actual revenue experience outperformed estimates by 3.6 percent. The fact that commercial-vehicle traffic and revenue exceeded estimates by more than the passenger-car traffic and revenue reflects the pattern of this economic recovery, where commercial activity has been showing substantially stronger recovery than employment.

UPDATED NEAR AND LONG TERM GROWTH ESTIMATES

The comparison of WSA's recent estimates with actual experience (shown in the previous section) helped to fine tune the near term forecasts for passenger cars and commercial vehicles. The recent tenmonth period from March 2010 through December 2010 showed that actual passenger-car growth had exceeded prior WSA estimates by 1.4 percent and commercial-vehicle growth had exceeded estimates by 7.4 percent. Near term forecasts have been adjusted to reflect the current economic recovery. Longer



term growth estimates, beyond 2015, remain relatively unchanged from the assumptions in WSA's January 2009 Study.

Table 6 provides a comparison of actual (2009 and 2010) and estimated (2011 through 2015) percent growth in gross domestic product (GDP) and updated traffic growth forecasts. Actual GDP growth is shown on a quarterly basis for years 2009 and 2010. This helps visualize the progression in the economic recovery, and the increasing rate of recovery that occurred in 2010. As shown, GDP growth is projected to peak in 2012 at 4.0. The progression in the rate of growth for GDP is 2.9 percent in 2010 (actual), followed by 3.7 percent in 2011, 4.0 percent in 2012, 3.8 percent in 2013, and then 3.2 percent in 2014 and 2.3 percent in 2015.

It is important to note (as footnoted in Table 6) that the Turnpike traffic growth estimates are on a fiscal year basis, such that 2009 reflects the growth in traffic in FY 2008-09 compared to FY 2007-08. The first forecast year for traffic is FY 2010-11 (although eight months of this year is actual experience). As seen in Table 6, the actual and estimated traffic growth correlates quite closely to the forecast changes in GDP. Traffic volumes fell in FY 2008-09 primarily as a result of the recession. In FY 2009-10, passenger-car traffic increased by 0.6 percent, and commercial-vehicle traffic fell by 2.8 percent even as the GDP increased by 2.9 percent in 2010. In 2011 the GDP is forecast to increase by 3.7 percent. In FY 2010-11 (with 8 months actual experience), passenger-car traffic is estimated to increase by 2.2 percent, commercial-vehicle traffic is estimated to increase by 4.3 percent, and total traffic is estimated to increase by 2.5 percent over the prior year, due largely to the economic recovery. Total traffic growth is estimated to continue increasing at a rate averaging 3.6 percent in FY 2011-12, 3.5 percent in FY 2012-13, and 2.8 percent in FY 2013-14. Beyond FY 2014-15, Turnpike traffic growth is estimated to average about 2 percent growth; again, this is consistent with assumptions in the January 2009 study.

ESTIMATED TRAFFIC AND GROSS TOLL REVENUE

Traffic and toll revenue forecasts for the Pennsylvania Turnpike were refined and extended through FY 2035-36. Consistent with WSA's January 2009 Study, and the 2010 Bring Down Letter, annual toll rate adjustments of 3 percent were assumed to be implemented on, or about, January 1st of each year in all forecast years. The exception is in FY 2010-11, when an actual toll increase of 3 percent for E-ZPass customers and 10 percent for non E-ZPass customers was implemented on January 2, 2011. Toll revenue impacts due to modifications in the post-paid, commercial-volume discount program, that was implemented on January 2, 2011, were also taken into account. The following sections present the estimated traffic and revenue forecasts for the ticket system, the barrier system, and the combined system (ticket and barrier).

Ticket System: Estimated Traffic and Gross Toll Revenue - Table 7 shows the traffic and toll revenue for only the ticket system, assuming 3 percent annual toll increases. FY 2007-08, 2008-09, and 2009-10 reflect actual data and FY 2010-11 includes actual data through January 2011. Total toll transactions increase from 158.3 million to 267.8 million over the forecast period, an average annual increase of 1.9 percent. Gross toll revenue increases from \$590.8 million to \$2.6 billion by FY 2035-36. This amounts to an average annual increase of 5.5 percent, reflecting the impact of normal growth plus the annual rate adjustments and the toll increase implemented in January 2011 (three percent for E-ZPass customers and ten percent for non E-ZPass customers). In FY 2011-12, growth in passenger-car traffic is forecast at 3.5 percent, while passenger-car toll revenue is forecast at 7.8 percent, due to the



impacts of the toll increases implemented on January 2, 2011 (3 percent increase for E-ZPass customers and 10 percent increase for non E-ZPass customers), and the assumed 3 percent increase January 2012. Similarly for commercial vehicles in FY 2011-12, growth in transactions is forecast at 3.9 percent, and growth in toll revenue is forecast at 8.0 percent.

The ticket system forecasts in Table 7 take into account the anticipated annual increases in E-ZPass participation due to normal increases through time, and due to the anticipated shift in E-ZPass participation due to the toll increase implemented on January 2, 2011, where for the first time, cash toll rates exceeded E-ZPass toll rates for the same trip on the Turnpike. In FY 2010-11 it is estimated that about 60 percent of passenger-car transactions will be made with E-ZPass, compared to about 76 percent in FY 2035-36. Regarding commercial vehicles, it is estimated that about 78 percent of transactions will be made with E-ZPass in FY 2010-11, compared to about 89 percent in FY 2035-36.

Barrier System: Estimated Traffic and Gross Toll Revenue - The same information is shown for the barrier toll systems in Table 8. Compared to the ticket system, total annual toll transactions are estimated to grow at a slightly higher average annual rate, averaging 2.8 percent over the period shown. Total barrier revenue increases at an annual rate of 6.7 percent. In FY 2007-08 barrier revenue amounts to about 4.6 percent of total Systemwide toll revenue. By FY 2035-36 that percent has increased slightly to about 6.2 percent due to the higher growth rates.

Total System (Combined Ticket and Barrier Systems): Estimated Traffic and Gross Toll Revenue - Table 9 identifies total combined transactions and gross toll revenue and also factors in estimated toll discounts and adjustments. The vast majority of the discounts and adjustments results from commercial account toll adjustments due to the Turnpike's volume discount program. As mentioned earlier in this letter, the post-paid commercial volume discount program was modified on January 2, 2011. The modification reduced the amount of discount that post-paid accounts were eligible for based on monthly tolls. Prior to the modification, based on FY 2009-10 data, the average weighted discount was 19.4 percent for all-post-paid commercial vehicle accounts. After the January 2011 modification, the average weighted discount is estimated at 14.4 percent for all-post-paid commercial vehicle accounts. This equates to an estimated 25.7 percent reduction in future discounts and adjustments through the forecast period.

The final column in Table 9 shows total adjusted annual gross toll revenue. As shown, total adjusted gross toll revenue is estimated to grow from approximately \$598.9 million in FY 2007-08 to nearly \$2.7 billion by FY 2035-36. This reflects an average annual growth rate in gross toll revenue of 5.6 percent. Again, this includes the impact of normal growth, annual three percent toll adjustments and the January 2011 toll increase (three percent for E-ZPass customers and ten percent for non E-ZPass customers). In the short term, in FY 2011-12, growth in passenger-car traffic is forecast at 3.5 percent, while passenger-car toll revenue is forecast at 7.9 percent, due to the impacts of the toll increases implemented on January 2, 2011 (3 percent increase for E-ZPass customers and 10 percent increase for non E-ZPass customers), and the assumed 3 percent increase in January 2012. Similarly for commercial vehicles in FY 2011-12, growth in transactions is forecast at 4.0 percent, and growth in toll revenue is forecast at 8.0 percent.



The combined system forecasts (ticket and barrier systems) in Table 9 take into account the anticipated annual increases in E-ZPass participation due to normal increases through time, and due to the anticipated shift in E-ZPass participation due to the toll increase implemented on January 2, 2011. In FY 2010-11 it is estimated that about 57 percent of passenger-car transactions will be made with E-ZPass, compared to about 78 percent in FY 2035-36. Regarding commercial vehicles, it is estimated that about 76 percent of transactions will be made with E-ZPass in FY 2010-11, compared to about 90 percent in FY 2035-36

The net impact of including the most recent traffic and revenue experience and short term growth adjustments is that total estimated traffic in FY 2010-11 is 1.8 percent greater than previously estimated, and total estimated gross toll revenue is 4.6 percent greater than previously estimated in the March 2010 Bring Down Letter. The revenue growth adjustment is greater than the traffic growth adjustment due to the higher estimated growth in commercial activity (relative to passenger car growth) and due to the 10 percent non E-ZPass rate increase in January 2011 (which was assumed to be 3 percent in the previous estimates).

DISCLAIMER

Current professional practices and procedures were used in the development of these findings. However, there is considerable uncertainty inherent in future traffic and revenue forecasts for any toll facility. There may sometimes be differences between forecasted and actual results caused by events and circumstances beyond the control of the forecasters. These differences could be material. Also, it should be recognized that traffic and revenue forecasts in this document are intended to reflect the overall estimated long-term trend. Actual experience in any given year may vary due to economic conditions and other factors.

Respectfully submitted,

WILBUR SMITH ASSOCIATES

Scott a. allaire

Scott A. Allaire Vice President

Gary T. Quinlin Project Manager

Summary of Annual Ticket System and Gateway Average Daily Transaction Trends Pennsylvania Turnpike System Table 1

Passenger Cars By Interchange (Milepost)

2 ⁽⁸⁾ 6,812 10 ⁽⁸⁾ 1,825 28 ⁽⁹⁾ 7,363 30 ⁽⁹⁾ 4,015 48 7,182 57 1,577	6.873	100	200			1006	1001	1000	1000	0000	2001	2002	2003	2004(2)	2005	2006	2002	200	200d(s) 20.	2010(4)	1990-00	2000-10	2005-10	1000-10
6,812 1,825 7,363 4,015 15,772	6.873			200	200	200	1001	996										1	1		200	01-0007	01-0007	200
1,825 7,363 4,015 7,182 15,577		6,916	666'9	7,064	7,288	7,292	7,496	7,815	7,850	7,333	8,056	9,082	13,828	16,379 1	15,873 1	16,388 1	16,365 16	16,192 16	16,882 17	17,432	0.7	9.0	1.9	4
1,825 7,363 4,015 7,182 15,577				1,556	1,691	1,836	1,911	2,010	2,064	2,164		2,344									Ϋ́	Ν	Ā	_
7,363 4,015 7,182 15,777	1,740	1,654	1,581	1,507	1,488	1,516	1,604	1,743	1,759	1,77,1	_	1,860									(0.3)	AN	AN	_
4,015 7,182 15,577	7,414	7,445	7,519	7,574	7,819	8,232	8,569	9,211	696,6	6,399	_	10,183									2.5	Ϋ́	Ā	_
4,015 7,182 15,577													7,374			_		_		2,118	NA	Ą	1.5	_
7,182	4,019	4,013	4,029	4,035	4,053	4,279	4,483	4,827	5,003	4,939	5,180	5,186	5,448				_			5,527	2.1	1.	1.4	-
15,577	7,198	7,196	7,235	7,257	7,045	7,602	8,084	7,962	8,686	9,251	8,998	9,366	9,505			_				8,879	5.6	(0.4)	(0.5)	-
1	15,621	15,624	15,714	15,763	15,887	16,101	16,700	17,291	17,626	17,782	18,337	18,436	18,770		Ċ	_	_			7,452	1.3	(0.2)	(0.7)	0
86/'/	7,874	7,971	8,113	8,236	8,226	8,398	8,586	9,082	9,481	9,533	9,593	9,789	10,303					_		8,776	2.1	(0.8)	(1.4)	•
7,922	7,785	7,629	7,519	7,391	7,651	8,046	8,331	8,706	9,684	8,594	8,868	9,366	9,394			_				9,550	0.8	(0.1)	(0.8)	0
2,099	2,126	2,149	2,185	2,216	2,311	2,212	2,253	2,352	2,381	2,142	2,236	2,204	2,253	_						2,371	0.2	1.0	1.0	0
1,933	1,944	1,949	1,966	1,978	2,024	2,025	2,030	2,059	1,916	1,848	1,911	2,031	2,061					_		2,136	(0.4)	1.5	2.5	0
1,955	1,943	1,927	1,922	1,912	2,038	2,135	2,222	2,479	2,728	2,760	2,960	3,225	3,290	_			_	_		2,945	3.5	0.7	(1.4)	7
5,593	5,407	5,214	5,057	4,893	5,109	5,214	5,438	5,697	5,838	5,828	6,331	6,599	6,820	_						6,262	0.4	0.7	(0.8)	0
573	920	999	999	564	269	586	617	643	673	630	199	700	715							658	1.0	0.4	(1.0)	0
354	358	362	368	373	381	407	428	462	480	453	436	477	488				_		_	418	2.5	(0.8)	(1.4)	0
420	430	439	451	462	477	200	521	549	267	574	591	199	670	_						642	3.2	7:	(0.2)	2
4,328	4,333	4,327	4,346	4,354	4,675	4,665	4,281	4,626	4,886	4,792	5,304	5,180	5,365		_	_	_			4,899	1.0	0.2	(0.2)	0
2,612	2,672	2,726	2,797	2,862	3,499	3,665	3,495	3,641	3,889	4,039	4,172	4,580	4,804							5,074	4.5	2.3	2.1	9
4,035	3,974	3,905	3,858	3,802	4,186	4,146	4,080	4,295	4,699	5,103	5,081	5,400	5,781					_		5,476	2.4	0.7	0.5	-
7,129	7,164	7,182	7,241	7,282	7,608	7,989	7,991	8,409	8,818	9,004	9,125	9,739	10,217			_	٠.	_		0,478	2.4	1.5	Ξ	1.9
2,179	2,212	2,241	2,282	2,319	2,363	2,500	2,643	2,867	2,987	3,037	3,214	3,381	3,663				_			3,571	3.4	1.6	(0.4)	8
4,607	4,750	4,887	5,056	5,220	5,453	5,490	5,729	6,041	960'9	6,242	6,472	6,655	6,954		_			_		5,937	3.1	1.	(0.1)	7
3,958	4,001	4,035	4,092	4,139	4,224	4,330	4,844	5,253	5,513	5,661	6,187	6,682	7,201					_		7,018	3.6	2.2	(0.9)	2
6,279	6,439	6,587	6,775	6,950	7,070	6,723	7,311	7,838	8,361	8,824	9,437	10,008	10,421		•	_				0,353	3.5	1.6	0.1	7
23,948	22,920	21,881	21,009	20,122	20,707	21,092	21,337	22,360	21,643	21,531	24,784	25,264	26,928	.,	•		_			9,284	(1.1)	3.1	9.0	-
13,551	12,073	10,730	9,592	8,553	8,975	9,296	9,912	10,337	10,665	10,585	11,335	11,901	12,297		•		٠.	_		2,166	(2.4)	1.4	0.5	(0.5)
				22,910	25,569	26,959	28,430	29,605	29,628	30,770	31,945	33,406	34,130	.,		-	_	.,	•	5,236	A/A	1.4	(0.1)	_
13,691	14,473	15,262	16,186	17,125	18,179	18,335	18,812	20,185	20,031	19,967	21,056	21,380	22,140		_	.,	_		-	2,973	3.8	1.4	1.	7
												866	1,318	1,541	1,570	1,581	1,537	1,521	1,370	1,422	ΝA	N/A	(2.0)	A/N
16,874	17,576	18,267	19,100	19,926	21,963	22,370	22,902	23,207	22,397	23,085	23,753	24,197	24,850				_			6,569	3.2	4.	7	2
21,292	21,666			22,876	24,361	24,750	25,685	26,256	26,089		27,653	28,556	29,503			_				29,690	2.3	Ξ:	0.1	-
																				961	ď,	A/N	ď.	_
5,068	5,065	5,050	5,065	5,068	5,024	5,215	5,291	5,422	5,476	5,373	5,317	5,478	5,755	6,011	5,856	5,854	5,917	5,964	2,767	5,716	9.0	9.0	(0.5)	9.0
14,168	14,113	14,026	14,019	13,979	14,248	14,595	14,829	15,312	15,450	15,565	16,349	16,765	17,532				•		_	7,255	0.0	1.0	(0.7)	-
4,528	5,191	5,936	6,826	7,830	8,256	8,760	9,980	10,594	11,187	11,381	11,430	12,411	12,939							3,432	9.7	1.7	0.7	LC)
3,927	4,141	4,358	4,615	4,877	5,087	5,344	5,595	6,250	6,526	069'9	6,693	6,981	7,378		_				_	8,478	5.5	2.4	1.3	e
7,290	7,764	8,248	8,811	9,387	6,907	10,534	11,218	11,290	11,843	12,558	13,363	13,805	14,528					_	_	900'9	5.6	2.5	1.2	4
2,433	2,551	2,669	2,809	2,949	3,059	3,261	3,452	3,709	3,885	3,897	4,137	4,323	4,442						_	4,722	4.8	1.9	0.7	က
2,931	3,020	3,105	3,211	3,313	3,397	3,603	3,832	4,003	4,150	4,144	4,151	4,413	4,599	_		_		_		5,200	3.5	2.3	1.9	7
1,887	1,970	2,053	2,152	2,250	2,305	2,329	2,442	2,550	2,593	2,611	2,716	2,859	2,946	_	_	_				3,337	3.3	2.5	1.9	7
1,778	2,018	2,286	2,606	2,965	3,170	3,232	3,401	3,548	3,587	3,592	3,697	4,042	4,013						_	4,067	7.3	1.2	0.1	4

A toll increase of 32% was implemented on June 1, 1991.
 A holl increase of 42.5% was implemented on June 1, 1204.
 A toll increase of 42.5% was implemented on January 4, 2009. Toll rates on Findlay Connector/PA-576 and the Mon-Fayette Expy/Tpke 43 Unionville to Brownsville remained unchanged.
 A toll increase of 25% was implemented on January 3, 2010.
 A toll increase of 3% was implemented on January 3, 2010.
 Several changes have occurred at Gateway Plaza during this time period. It was converted from the western terminus of the ticket system to a barrier plaza on June 1, 2003; at this time toll classifications were switched from weight based to axle based. On January 2, 2006, toll collection at the barrier plaza, interchange 30, Warrendale, became the new start of the Tumpike ticket system in 2004. Toll collection was removed from Interchanges 10, 13 and 28 at this time.

Summary of Annual Ticket System and Gateway Average Daily Transaction Trends Pennsylvania Turnpike System Table 1 (Cont'd)

Commercial Vehicles By Interchange (Milepost)

1990-10	3.6	A	Ϋ́	Ä	Ä	1.9	4.1	1.0	1.2	0.7	2.4	(0.1)	2.7	1.3	3.4	(0.2)	3.2	1.1	3.9	3.8	2.1	2.4	2.0	3.1	0.9	1.	(2.8)	N/A	2.1	Ν	2.6	4.	Ϋ́	2.6	£.	4.6	4.7	2.0	4.0	5.8	3.8	5.1	
2005-10	(3.3)	NA	N A	Ā	(1.7)	0.5	1.5	(1.1)	(0.2)	(2.4)	4.9	(1.2)	(4.4)	(3.4)	0.2	(1.2)	(0.2)	(3.4)	2.4	(0.3)	(1.6)	(1.3)	(1.5)	(3.6)	(1.3)	(1.8)	9.0	(1.5)	(1.8)	4.1	0.1	(1.0)	Y/Z	(1.8)	(1.5)	1.2	1.5	1.6	0.1	1.7	(0.9)	(1.1)	
2000-10	6.3	NA	Ä	Ä	Ā	0.7	0.9	(0.4)	0.5	(0.7)	3.9	(1.1)	(0.6)	(1.1)	3.2	(0.4)	4.6	(0.6)	3.4	3.3	1.2	2.0	0.4	(0.3)	0.7	1.3	1.9	0.8	1.0	N/A	2.3	1.0	A/A	9.0	2.5	1.9	3.6	2.8	2.1	1.9	3.6	0.9	
1990-00	1.1	AN	(2.2)	2.1	¥N	3.0	1.8	2.4	2.0	2.2	1.0	1.0	6.1	3.7	3.5	(0.1)	1.9	2.8	4.4	4.4	3.1	2.7	3.7	6.7	.	0.8	(7.4)	A/A	3.2	A/A	2.9	1.9	۷ ۲	4.6	9.0	7.5	5.9	7.2	5.9	9.8	4.1	9.6	
2010 ⁽⁴⁾	4,864				3,060	565	1,153	1,590	847	3,854	334	699	1,077	2,440	202	100	212	2,886	751	1,105	1,749	486	1,354	963	904	3,118	644	3,883	1,329	50	2,109	3,178	4	1,654	3,474	1,498	965	3,147	527	1,337	200	1,268	
2009(3)	4,517				2,994	544	1,104	1,498	869	3,902	314	652	1,009	2,261	169	82	193	2,893	646	1,146	1,653	469	1,325	936	908	2,902	265	3,751	1,260	18	1,999	3,111		1,410	3,768	1,453	929	3,039	480	1,226	396	1,167	
2008	5,243				3,412	571	1,185	1,636	895	4,389	287	738	1,151	2,616	203	96	219	3,350	069	1,243	1,817	523	1,491	1,084	808	3,190	663	4,114	1,343	19	2,109	3,384		1,529	4,137	1,495	928	3,118	484	1,264	400	1,204	
2007	5,403				3,505	575	1,177	1,735	894	4,478	306	743	1,327	2,910	230	108	229	3,548	774	1,194	1,863	549	1,572	1,188	1,058	3,446	636	4,433	1,403	50	2,210	3,397		1,812	3,949	1,505	066	3,139	969	1,336	218	1,358	
2006	5,288				3,371	527	1,081	1,706	853	4,389	286	715	1,332	2,835	218	107	214	3,483	723	1,154	1,854	538	1,507	1,187	966	3,486	611	4,320	1,424	19	2,119	3,374		1,810	3,790	1,429	951	3,051	546	1,292	210	1,329	
2005	5,760				3,340	552	1,072	1,680	857	4,348	262	710	1,350	2,902	205	106	215	3,430	999	1,119	1,895	518	1,461	1,160	296	3,408	626	4,187	1,453	16	2,102	3,338		1,807	3,754	1,409	897	2,909	526	1,227	209	1,340	
2004(2)	5,447				3,196	536	1,075	1,653	849	4,345	318	729	1,454	2,888	198	106	186	3,471	632	1,070	1,812	501	1,492	1,194	971	3,360	618	4,124	1,408	13	2,040	3,268		1,737	3,613	1,387	869	2,833	496	1,235	205	1,336	
2003	4,259				1,865	513	1,048	1,591	837	4,255	267	729	1,375	2,840	173	108	161	3,359	619	995	1,718	499	1,437	1,146	935	3,137	298	3,839	1,373	£	1,877	3,204		1,624	3,296	1,319	845	2,592	465	1,169	176	1,250	
2002	2,937	402	303	1,670		523	1,027	1,604	826	4,161	253	734	1,312	2,753	160	100	151	3,196	269	856	1,567	452	1,338	1,034	901	2,894	572	3,707	1,323	4	1,749	3,071		1,420	2,971	1,249	689	2,443	461	1,139	165	1,241	
2001	2,709	394	315	1,693		521	1,032	1,663	808	4,066	226	712	1,198	2,672	148	98	143	3,121	544	813	1,517	418	1,325	982	844	2,868	204	3,470	1,227		1,623	2,880		1,332	2,722	1,202	633	2,336	418	1,076	142	1,140	
2000	2,649	384	324	1,708		526	1,057	1,662	808	4,138	228	750	1,145	2,729	151	104	135	3,072	536	802	1,556	333	1,305	266	839	2,727	532	3,573	1,198		1,680	2,881		1,552	2,716	1,242	678	2,380	429	1,113	141	1,162	
1999	2,848	363	324	1,690		519	1,042	1,635	810	4,059	238	808	1,062	2,711	157	102	124	3,030	516	771/	1,574	400	1,123	996	798	2,708	514	3,408	1,200		1,627	2,814		1,383	2,510	1,216	646	2,250	406	1,039	131	1,160	
1998	2,605	314	295	1,576		472	983	1,534	745	3,789	211	725	825	2,390	138	92	117	2,799	470	695	1,479	358	1,035	881	740	2,670	473	3,258	1,152		1,628	2,691		1,242	2,364	1,143	615	2,081	396	899	125	1,113	
1997	2,446	302	303	1,502		437	849	1,471	206	3,548	202	691	721	2,208	130	8	113	2,454	479	929	1,378	316	1,059	829	670	2,495	452	3,052	1,062		1,541	2,569		1,199	2,240	1,097	541	1,911	357	837	122	1,038	
1996	2,374	281	285	1,433		413	860	1,419	999	3,400	195	674	695	2,115	124	83	109	2,619	478	629	1,273	282	913	069	616	2,375	427	2,830	1,035		1,471	2,371		1,162	2,179	1,005	495	1,713	345	775	114	944	
1995	2,404	241	274	1,392		412	820	1,381	655	3,300	199	651	694	2,041	120	81	113	2,560	517	638	1,293	268	978	629	629	2,269	415	2,619	1,005		1,404	2,355		1,112	2,125	924	480	1,582	311	674	107	901	
1994	2,348	225	304	1,334		391	839	1,344	999	3,164	201	809	657	1,955	123	83	109	2,247	417	555	1,231	261	826	645	684	2,182	378	2,435	992		1,347	2,308		1,073	2,099	880	459	1,493	278	618	108	863	
1993	2,355		322	1,346		390	848	1,216	665	3,206	202	624	651	1,939	119	88	110	2,269	333	546	1,208	265	929	610	700	2,085	499		960		1,323	2,328		1,051	2,206	800	438	1,409	268	2 6 6	104	739	
1992 1	2,356		345	1,355		388	856	1,206	662	3,239	203	639	644	1,918	114	93	110	2,286	381	536	1,183	271	937	929	714	2,341	929		927		1,296	2,342		1,027	2,312	726	416	1,326	258	517	100	632	
1991(1) 1	2,370		371	1,372		389	869	1,321	664	3,292	205	658	641	1,908	11	66	111	2,316	365	529	1,164	285	921	248	732	2,437	867		899		1,278	2,369		1,010	2,436	663	333	1,255	250	476	46	543	
1990 18	2,379		404	1,385		390	880	1,314	99	3,337	207	929	636	1,894	107	105	112	2,340	349	520	1,143	305	904	520	749	2,530	1,144		871		1,258	2,392		991	2,561	604	382	1,185	241	436	94	465	
(Milepost)	2 ⁽⁵⁾	10(6)	13(6)	28(6)	30 ⁽⁶⁾	39	48	57	29	75	91	110	146	161	180	189	201	226	236	242	247	266	286	298	312	326	333	20	339	340	343	351	352	358	359	31	4	26	74	95	105	115	

 ⁽¹⁾ A toll increase of 32% was implemented on June 1, 1991.
 (2) A toll increase of 42.5% was implemented on August 1, 2004.
 (3) A toll increase of 25% was implemented on January 4, 2009. Toll rates on Findiay Connector/PA-576 and the Mon-Fayette Expy/Tpke 43 Unionville to Brownsville remained unchanged.
 (3) A toll increase of 35% was implemented on January 3, 2010.
 (4) Several changes have coursed at Gateway Piaza during this time period. It was converted from the western terminus of the ticket system to a barrier plaza on June 1, 2003; at this time oli classifications were switched from weight based to axie based. On January 2, 2006, toll collection at the barrier location was converted from theorethange 30, Warrendale, became the new start of the Turnpike ticket system in 2004. Toll collection was removed from Interchanges 10, 13 and 28 at this time.

Summary of Annual Ticket System and Gateway Average Daily Transaction Trends Pennsylvania Turnpike System Table 1 (Cont'd)

Total Vehicles By Interchange (Milepost)

1990-10	Ì		N					_				0.4					2.4				2.0			2.9			(0.7)					1.7											
2005-10	9.0	AN	AN	Ϋ́	0.8	1.3	(0.3)	(0.7)	(1.3)	(1.3)	1.4	1.5	(2.3)	(1.6)	(0.7)	(1.4)	(0.2)	(1.4)	2.2	0.3	0.7	(0.5)	(0.3)	(1.2)	(0.0)	0.5	0.5	(0.3)	1.0	(1.9)	1.0	(0.0)	Ψ/Z	(0.8)	(0.8)	0.8	1.3	1.3	9.0	1.9	1.8	(0.2)	
1990-00 2000-10 2005-10 19	8.4	Ā	Ā	Ä	ď	Ξ	(0.3)	(0.2)	(0.7)	(0.3)	1.3	0.8	0.3	0.2	1.0	(0.7)	9.	(0.1	2.4	Ξ	1.5	1.7	6.0	1.8	1.5	2.9	1.4	1.3	1.4	A/N	1.5	<u>:</u>	A/N	9.0	1.3	1.7	2.5	2.5	2.0	2.2	2.5	1,2	
1990-00	0.8	Ā	(0.6)	2.4	A A	2.2	2.5	1.4	2.1	1.2	0.3	(0.0)	4.2	1.3	1.4	2.0	2.9	1.7	4.4	2.6	2.5	3.3	3.2	4.0	3.2	(0.9)	(2.8)	N/A	3.8	A/A	3.2	2.2	N/A	1.3	6.0	9.4	5.5	5.8	4.9	4.6	3.3	7.8	
2010(4)	22,296				15,178	6,092	10,032	19,042	9,623	12,404	2,705	2,805	4,022	8,702	865	518	854	7,785	5,825	6,581	12,227	4,057	8,291	7,981	11,257	32,402	12,810	39,119	24,302	1,442	28,678	32,868	162	7,370	20,729	14,930	9,443	19,155	5,249	6,537	3,537	5,335	
2009(3)	21,400				15,226	6,039	10,191	19,581	9,543	12,334	2,665	2,755	3,981	8,617	824	494	296	7,521	5,116	7,040	11,604	3,954	8,235	8,112	11,039	30,685	12,501	38,712	22,249	1,388	27,163	32,307		7,177	20,712	14,884	9,328	18,378	5,204	6,247	3,627	5,456	
2008	21,434				15,468	6,198	10,411	19,941	9,963	12,912	2,681	2,857	4,146	8,621	878	522	832	8,085	5,197	7,311	11,890	4,100	8,551	8,532	11,543	30,165	12,511	39,631	21,655	1,540	27,385	32,700		7,494	21,411	14,885	9,271	18,068	5,295	5,973	3,463	5,332	
2007	21,768				15,445	6,188	10,583	19,933	10,507	13,284	2,784	2,810	4,386	9,126	941	548	891	8,521	5,435	6,459	11,765	4,289	8,969	8,634	12,069	30,515	11,948	41,091	22,606	1,558	28,264	33,315		7,728	21,676	14,809	9,225	18,720	5,393	6,097	3,406	5,401	
2006	21,676				_		_							_				_			11,407		_			-		`				-		_		_				6,042			
2005	21,633				14,609	5,706	10,173	19,767	10,294	13,228	2,520	2,602	4,514	9,419	968	555	863	8,369	5,235	6,471	11,812	4,161	8,430	8,495	11,259	31,609	12,487	39,640	23,162	1,587	27,254	32,900			•••	***		_		5,949			
2004 ⁽²⁾	21,826				14,781	5,953	10,452	20,251	10,902	13,537	2,556	2,676	4,824	9,601	929	589	865	8,733	5,428	6,803	12,068	4,196	8,699	8,552	11,426	31,591	13,204	39,877	23,422	1,554	27,756	33,352			.,					6,255			
2003	18,087	_					•	.,	•												11,936				,-	.,		.,	•		••	.,						Ċ		5,768			
2002			9 2,163	_								_	_	_	_						11,306				_	``	_				•••	•			•			_		5,552			
2001	-		5 2,139				`		_		_						_	_			10,642				_			-			5 25,376	•			_					7 5,227			
2000	_		3 2,095	_				_		_	_		_	_	_				_	_	2 10,560		_	_	_	.,	_		•		1 24,765				_					5,257			
1999	_		3 2,083						•	•											3 10,392					•	•	.,	••		5 24,024				•	•		•		2 5,189			
1998	-	_	7 2,038	-				•		•											9,888					••		.,	•••		3 24,835									9 4,902			
1997																	_		_		2 9,369										1 24,443									8 4,669			
1996	٠.		٠.					`-		•	_	5 2,699		_	_		0 609	5 7,284		_	1 9,262	_		_	_		_	8 29,789			7 23,841									1 4,378			
1995				_				_		_		6 2,675							9 4,016		3 8,901	_	_	_		•••		5 28,188			3 23,367									14,071			l
1994								_		_		30 2,586									_			12 4,78		_		25,345	_		23 21,273							_		77 3,931			l
1993	72 9,354		1,903					`		`		38 2,590			_		_						_						39 17,146		3 20,423									7777			l
1992	13 9,272		1,999					Ì				2,588							3,107	_	_			_					72 16,189		54 19,563									3,622			l
1991(1)	91 9,243		29 2,111					_		_	_	09 2,602			_	_			61 3,037			_	11 5,671	_	_	78 25,357			62 15,372		32 18,854			59 6,075	_					67 3,496			l
1990	9,191		2,229	8,74		4,40	8,06	16,8	8,42	11,25	2,30	2,609	2,56	7,48	99	4	5	99'9	2,961	4,558	8,272	2,484	5,5	4,478	7,028	26,478	14,6		14,562		18,132	23,68		6'02	16,7	5,132	4,309	8,475	2,674	3,367	1,981	2,243	
(Milepost)	2 ⁽⁵⁾	10(6)	13(6)	28(6)	30(6)	33	48	22	29	75	91	110	146	161	180	189	201	226	236	242	247	266	286	298	312	326	333	8	339	340	343	351	352	358	329	સ	4	26	74	98	105	115	

⁽¹⁾ A foll increase of 32% was implemented on June 1, 1991.
(2) A foll increase of 25% was implemented on August 1, 2004.
(3) A foll increase of 25% was implemented on January 4, 2009. Toll rates on Findiay Connector/PA-576 and the Mon-Fayette Expy/Tpke 43 Unionville to Brownsville remained unchanged.
(3) A foll increase of 25% was implemented on January 3, 2010.
(4) A foll increase of 3% was implemented on January 3, 2010.
(5) Several Another and Galeway Plaza during this time period. It was converted from the western terminus of the ticket system to a barrier plaza on June 1, 2003; at this time toll classifications were switched from weight based to axie based. On January 2, 2006, foll collection at the barrier location was converted from two-way to one-way collection.
(6) Once Galeway was converted to a barrier plaza, Interchange 30, Warrendale, became the new start of the Turnpike ticket system in 2004. Toll collection was removed from Interchanges 10, 13 and 28 at this time.

Table 2

						Ö	arrier S	ystem:	Table 2 Sarrier System: Average Daily Transactions by Interchange Pennsvivania Turnnike	Table 2 verage Daily Transactio Pennsvlvania Turnpike	le 2 / Transi ia Turn	actions nike	by Inte	ırchang	<u>e</u>							
									_	Passenger Cars	er Cars											
									Cale	Calendar Year									Average	Annual Per	cent Change	
Facility	Toll Location	1994	1995	1996	1997	1998	1999	2000	2001	2002(1)	2003	2004(2)	2005	2006	2007	2008 20	2009 ⁽³⁾ 20	2010(4)	1994 ⁽⁵⁾ - 00 2000 - 10 2005 - 10 199	00 - 10 20	05 - 10 199	1994 ⁽⁵⁾ - 10
Northeastern	Keiser Ave.	0	4,803	6,491	6,941	6,461	5,686	5,527	5,622	5,948	6,274							,935	Ą	2.3	1.3	Ϋ́
Facilities	Clarks Summit	2,831	5,177	6,814	7,281	6,769	5,844	5,642	5,847	6,169	6,492	6,747					6,850	0/9	12.2	1.7	0.5	5.5
	Subtotal	2,831	9,980	13,305	14,222	13,230	11,530	11,169			12,766			l]		_	13,605	25.7	2.0	6.0	10.3
Toll I-376(6,7)	East Toll 376	6,965	7,268	7,897	8,407	8,724	8,798	800'6	9,390	9,586	9,782	9,821	968'6	9,854 1	10,334 1	10,288	9,897	9,884	4.4	0.9	(0.0)	2.2
	Beaver Falls Rte, 551 Moravia Rte, 168	271	319	334 546	336	359 613	370	382	399									455 674	5.9 6.4	ب و ه	Υ Δ Σ	3.3 5.4
	West Toll 376	3,915	4,130	4,614	4,964	5,192	5,298	5,481	5,866	6,021	6,176	6,385	6,812	7,047		7,633	7,617	7,738	5.8	3.5	2.6	4.4
	Mt. Jackson Rte. 108	720	826	1,097	1,211	1,313	1,385	1,454										1,236	12.4	(1.6)	ΑN	3.4
	Subtotal	12,352	13,063	14,488	15,497	16,201	16,461	16,944	17,943	15,607	15,958	16,206	16,708 1	16,901 2	20,326 2	20,744 20	20,040 19	786,	5.4	1.7	3.6	3.1
Toll 66 ⁽⁸⁾	Rie 136	295	303	366	413	437	469	478	4,4									742	4	3	ď.	ď
	AKH Mainline	5.754	6,411	7,259	8,081	8,911	8.850	9.283		10.044	10.476	10.858	11.123	12.053 1				276	8.3	2.8	2.0	4.8
	Route 30	1,641	1,977	2,191	2,471	3,020	3,105	3,390										4,921	12.9	3.8	Ą	7.1
	Route 130	822	873	1,017	1,190	1,123	996	893	1,001					226		1,370	1,370	,397	1.4	4.6	¥.	3.4
	Route 66	413	459	501	523	527	458	455			J	- 1	1			- [752	1.6	5.2	AN S	3.8
	Subtotal	8,925	10,023	11,334	12,6/8	14,018	13,848	14,499	15,399	10,044	10,476	10,858	11,123	13,473 1	17,633		19,594 20	880'0	4.8	3.3	12.5	5.2
Mon Fayette	Ramp M4								59	29	30	59	26	32				23	Š	Š	(3.5)	¥ Z
(Toll 43)	MS								1,659	1,726	1,794	1,884	1,973	2,060	2,151	2,257	2,301	2,477	Ϋ́	Ϋ́	4.6	Ϋ́
	Ramp M15																	13	Y :	¥:	¥ :	¥ :
	Kamp M18																	775	₹ S	ď ž	ď Š	¥ \$
	M35 California	5,436	5,942	6,714	7,314	6,643	7.312	8.274	8,437	5.582	2.728	9.365	9.366	•		•		515	7.3	2.4	2.3	4.2
	Ramp M39								954	1,360	1,766	906	898		1,030	1,052		1,067	Ą	Ą	4.2	Ϋ́
	Ramp M44											736	720	758				692	Ą	Ą	(0.8)	Ϋ́
	Ramp M48											2,543	2,790					3,471	Ϋ́	A	4.5	Ϋ́
	M52													J		- 1		161	NA	A	1.2	Ϋ́
	Subtotal	5,436	5,942	6,714	7,314	6,643	7,312	8,274	11,079	8,698	12,006	21,789	22,489 2	23,602 2	24,581 2		24,931 25	25,807	7.3	12.0	2.8	10.2
Southern	SB Rte. 30													8			262	298	Š	X A	Ϋ́	Ϋ́
Beltway	SB Westport Rd.													29				160	¥	Ϋ́	Ϋ́	Ϋ́
(Tol! 576)	Rte. 22													533		3,320	3,727	3,897	Ν	A	NA	NA
	Subtotal													671				1,355	AN	Ą	A A	A A

6.7

5.8

5.1

9.5

83,842

82,569

83,146

79,221

67,765

63,328

62,320

51,205

46,467

55,890

50,886

29,544 39,008 45,841 49,711 50,092 49,151

Total Barrier Facilities

^{(1) 2002} traffic data is not available. It is estimated by averaging 2001 and 2003 traffic data.
(2) New rates became effective Sunday, August 1, 2004. Rates were increased by 42.5%.
(3) A toll increase of 25 % was implemented on January 4, 2009. Toll rates on Findlay Connector/PA-576 and the Mon-Fayette Expy/Tpke 43 Unionville to Brownsville remained unchanged.
(4) A toll increases of 25 % was implemented on January 3, 2010.
(5) Average annual growth rate of Northeastern Facilities began in 1995.
(6) Average annual growth rate of Northeastern Facilities began in 1995.
(7) On August 1, 2010, p. 60 was renamed Turnpike 1-376.
(8) Toll 66 ramp counts were not available from 2002 to 2006.

Table 2 (Cont'd)
Barrier System: Average Daily Transactions by Interchange Pennsylvania Turnpike

Commercial Vehicles

									Cale	Calendar Year									Average	Annual Perc	Average Annual Percent Change	
Facility	Toll Location	1994	1995	1996	1997	1998	1999	2000	2001 2	2002(1)	2003 20	2004 ⁽²⁾ 21	2005 2	2006 2	2007 20	2008 200	2009(3) 20	2010(4)	1994 ⁽⁵⁾ - 00 200	2000 - 10 20	2005 - 10 1994	1994 ⁽⁵⁾ - 10
Northeastern	Keiser Ave.	0	782	1,113	1,163	1,038	936	919	892	905	918	938 1	1,092	1,227	1,408	1,363	1,306	1,365	Ϋ́	4.0	4.6	Ą Z
Facilities	Clarks Summit	480	941	1,272	1,349	1,255	1,125	1,118	1,142	1,049	957							082	15.1	(0.3)	0.8	5.2
	Subtotal	480	1,723	2,385	2,512	2,293	2,061	2,037	2,034	1,954		1,869 2				2,459 2,	2,353 2	447	27.2	1.9	2,8	10.7
(67)			;	ç	,	!			. !						,	•			į	,		!
10111-3/6	East Toll 376	91/	818	986	1,10	1,147	1,263	1,301	1,359	1,332	1,304	1,328	1,353	1,311	-			906	4.0.	٠.۲ و و	7.7	7.4
	Beaver Falls Rte, 551	8 8	¥ 8	8 6	4 8	5 5	25	5 2	65									₽ F	, o.	(0.6)	ď S	0.2
	Moravia Rie. 168	8	9	77	26.	5	c c	93	144	į		;						2 ;	1.7.	(2.4)	¥ ;	U. 0
	West Toll 376 Mt. Jackson Rte. 108	409 53	491 50	614 85	101	109	793	863 138	874	872	870	911	915	866	1,133 1	108	113	1,196 98	13.3	3.3	ς. Χ	9 E
	Subtotal	1,252	1,454	1,796	2,029	2,117	2,311	2,446	2,583	2,204	2,174	2,239 2	2,268 2	2,309		"		921	11.8	1.8	5.2	5.4
Toll 66 ⁽⁸⁾	Rte. 136	134	159	169	222	196	230	241	232					126				165	10.3	(3.7)	Ϋ́	1.3
	AKH Mainline	806	1,024	1,215	1,457	1,518	1,552	1,729	1,673	1,743	1,813	1,818	1,872	1,935				,261	11.3	2.7	3.8	5.9
	Route 30	141	157	172	225	256	268	296	345					142				300	13.2	0.1	Ą	4.8
	Route 130	26	53	စ္တ	32	38	20	29	75					17	38	53	30	56	3.0	(0.6)	Ϋ́	(4.7)
	Route 66	99	27	စ္က	35	32	58	27	58									18	(13.8)	(4.0)	NA	(7.8)
	Subtotal	1,305	1,396	1,616	1,974	2,040	2,129	2,360	2,353	1,743	1,813	1,818 1	1,872	2,226	2,623 2	2,656 2	2,468 2	077,	10.4	1.6	8.2	4.8
Mon Favette	Ramp M4								2	2	-	-	-	-	-	8	-	-	Š	Š	(2:0)	Š
(Toll 43)	Ms								119	135	151	135	136	150	140	196	240	275	AN	ΝA	15.0	AN
(21 1101)	Ramp M15								2	3	2	2	3	3	2	2	2	0	Ϋ́	Ϋ́	Y Y	Ž
	Ramp M18																	9	Ą	A	Ϋ́	Ϋ́
	M19																	182	Ą	ΝΑ	Ϋ́	Ϋ́
	M35 California	227	248	280	305	277	305	345	352	218	84	314	303	321	384	478	532	573	7.2	5.2	13.6	0.9
	Ramp M39								8	4	25	23	23	56	35		32	4	Y Y	Ϋ́	11.7	Ϋ́
	Ramp M44											37	8	45	46		33	59	Y Y	Ϋ́	(5.9)	Ϋ́
	Ramp M48											107	82	29	65		9	73	Υ	Ϋ́	(2.2)	Ϋ́
	M52										95	107	118	108	7		125	143	NA	NA	4.0	Ϋ́
	Subtotal	227	248	280	305	277	305	345	503	396	382	724	269	707	622	_	,025 1	,322	7.2	14.4	13.7	11.6
Southern	SB Rte. 30													2	18	27	31	36	¥.	Ϋ́	Š	Š
Beltway	SB Westport Rd.													-	9	14	26	28	Ą	Ą	Ϋ́Z	Ą
(Toll 576)	Rte. 22													24	210	249	287	311	NA	NA	NA	N
	Subtotal													28	234	290	375	405	NA	NA	AN	A
			į	į				,	į	į									;	(Ġ	,
	Total Barrier Facilities	3,264	4,821	6,077	6,820	6,727	6,806	7,188	7,473	6,297	6,244	6,650	296'9	1,608	9,060	9,385 8	8,801	9,865	14.1	3.2	7.7	7.7

^{(1) 2002} traffic data is not available. It is estimated by averaging 2001 and 2003 traffic data.
(2) New rates became effective Sunday, August 1, 2004. Rates were increased by 42.5%.
(2) New rates became effective Sunday, August 1, 2004. Rates were increased by 42.5%.
(3) A toll increase of 25 % was implemented on January 4, 2009. Toll rates on Findlay Connector/PA-576 and the Mon-Fayette Expy/Tpke 43 Unionville to Brownsville remained unchanged.
(4) A toll increase of 3% was implemented on January 3, 2010.
(5) Average annual growth rate of Northeastern Facilities began in 1995.
(6) Toll 60 (Turniple 376) range on toll value and counts were not available from 2002 to 2006.
(7) On August 1, 2010, 49 60 was renamed Turniple 4:376.
(8) Toll 66 ramp counts were not available from 2002 to 2006.

Table 2 (Cont'd)
Barrier System: Average Daily Transactions by Interchange Pennsylvania Turnpike

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									Car	Calendar Year							- 1		Average /	Annual P		je je
Facility	Toll Location	1994	1995	1996	1997	1998	1999	2000	2001	2002(1)	2003	2004(2)	2005	2006	2007	2008	2009(3)	2010(4)	1994(5) - 00 200	2000 - 10	2005 - 10 1	1994 ⁽⁵⁾ - 10
Northeastern	Keiser Ave.	0	5,585	7,604	8,104	7,499	6,622	6,446	6,514	6,853	7,192	7,657	7,581	7,800	8,144	8,144	8,318	8,300	Ą	2.6	1.8	Z
Facilities	Clarks Summit	3,311	6,118	8,086	8,630	8,024	696'9	6,760			- 1							7,752	12.6	1.4	0.5	5.5
	Subtotal	3,311	11,703	15,690	16,734	15,523	13,591	13,206	13,503	14,072	14,641	15,335	15,138	15,456	16,047		16,215	16,052	25.9	2.0	1.2	10.4
Toll 1-376(5.7)	East Toll 376	7,684	8,087	8,883	9,517	9,871	10,061	10,309	10,749	10,917	11,086	11,149	11,249	11,165			_	11,390	2.0	0.1	0.5	2.5
	Beaver Falls Rte. 551	306	353	373	380	4	422	433	464						471	497	461	203	0.9	5.	Υ V	3.2
	Moravia Rte. 168	517	580	618	672	5 5	695	712	826			0	1		853	953	766	747	5.5	0.5	Y S	2.3
	West Toll 376 Mt. Jackson Rte 108	773	4,621 876	5,228	1,645	5,917	1,503	6,344	1 747	6,893	7,046	7,295	1,721	8,044	375	8,803	8,651 1.503	8,934 1,334	0.01 8.01	3.5	8.5 AN	9. 6. D. 0.
	Subtotal	13,604	14,517	16,284	17,526	18,318	18,772	19,390	1	17,811	18,132	18,445	18,976	19,210				22,908	6.1	1.7	3.8	3.3
Toll 66 ⁽⁸⁾	Rte. 136	429	462	535	635	633	669	719	750					343	808	686	873	206	0.6	2.3	N A	4.8
	AKH Mainline	6,662	7,435	8,474	9,538	10,429	10,402	11,012		11,787	12,288	12,676	12,995	13,988	14,378	14,473	14,124	14,537	8.7	2.8	2.3	5.0
	Route 30	1,782	2,134	2,363	2,696	3,276	3,373	3,686	4,096					1,003	3,178	4,899	4,910	5,221	12.9	3.5	¥ :	6.9
	Route 130 Route 66	878 479	902 486	1,047	1,225 558	1,161	1,016	960 482	1,076 544					243 122	1,298 595	1,399 778	754	770	د. 0 د د.	0.4 6.8	₹ ₹	3.0
	Subtotal	10,230	11,419	12,950	14,652	16,058	15,977	16,859		11,787	12,288	12,676	12,995			22,539	22,062	22,858	8.7	3.1	12.0	5.2
Mon Fayette	Ramp M4								31	33	31	30	28	33	40	34	23	23	ď	¥	(3.6)	A
(Toll 43)	W5								1,778	1,862	1,945	2,020	2,110	2,210	2,292	2,453	2,541	2,752	A	Ϋ́	5.5	AN
	Ramp M15																	13	A S	₹ :	¥ S	¥ S
	Ramp M18																	120	K K	g s	Y Z	A Z
	eimojieo Sew	5 663	9 100	6 004	7 610	6 020	7 617	8 640	08.2	2 800	2 812	0.670	0 660	10 075	10.608	11008	0 8 40	11 088	7 6	£ 4	2 0	2 2
	Ramp M39	90,0	6	50,0	20.	0,920	2	0,0	984	1.401	1,819	926	891	686	1.062	1.087	1.085	1.107	S N	N AN	2.4	S X
	Ramp M44											773	753	799	792	817	736	721	N A	Ą	(0.9)	AN
	Ramp M48											2,649	2,872	2,995	3,277	3,368	3,416	3,544	Ν	ΑĀ	4.3	AA
	M52																	7,304	NA	NA	1.3	AN
	Subtotal	5,663	6,190	6,994	7,619	6,920	7,617	8,619	11,582	9,094	12,387	22,513	23,186	24,309	25,360	26,245	25,956	27,129	7.3	12.1	3.2	10.3
Southern	SB Rte. 30													82	184	250	293	334	N A	¥	A A	A A
Beltway	SB Westport Rd.													09	131	144	209	218	A A	Ϋ́	A V	Ϋ́
(Toll 576)	Rte. 22													257	3,124	3,569	4,014	4,208	NA	NA	AN	NA
	Subtotal													669	3,438	3,963	4,517	4,760	NA	ΑN	ΑN	AN
	Total Barrier Facilities	32,808	32,808 43,829	51,918	56,531	56,819	55,957	58,074	63,363	52,764	57,448	68,970	70,295	75,373	88,281	92,531	91,371	93,707	10.0	4.9	5.9	6.8

^{(1) 2002} traffic data is not available. It is estimated by averaging 2001 and 2003 traffic data.
(2) New rates became effective Sunday, August 1, 2004. Rates were increased by 42.5%.
(3) A toil increase of 25 % was implemented on January 4, 2009. Toil rates on Findlay Connector/PA-576 and the Mon-Fayette Expy/Tpke 43 Unionville to Brownsville remained unchanged.
(4) A toil increase of 28 % was implemented on January 3, 2010.
(5) Average annual growth rate of Northeastern Facilities began in 1995.
(6) Fold 60 (Tumple 376) rang counts were not available from 2002 to 2006.
(7) On August 1, 2010, p. 46 was rearmed Tumplike 1376.
(8) Toil 66 ramp counts were not available from 2002 to 2006.

Pennsylvania Turnpike Monthly Traffic Volume Trends By Facility and Vehicle Class **Volumes in Thousands** Table 3

Plaza)
Barrier
Gateway
(Including
System
Ticket

	2010-11	13,920	14,400	14,520	13,308	13,840	12,970	12,472	11,138						106,568			2010-11	867	904	944	626	266	892	864	782						7,209
	Chg	2.4	4.	2.5	1.7	2.4	2.4	1.5	(3.6)				١		1.4			Chg	3.0	2.4	3.2	3.9	3.7	3.6	4.5	4.3				ı		3.5
	2009-10 %	13,596	14,195	14,169	13,091	13,512	12,661	12,285	11,555	9,649	12,941	13,123	13,558	154,335	105,064			2009-10 %	842	883	915	923	961	861	827	750	989	900	917	876	10,341	6,962
	% Chg 2	1.0	Ξ.	(1.6)	6.	(1.8)	4.	(1.6)	2.5	(11.6)	4.9	2.0	1.7	0.1	0.3			% Chg	11.4	11.6	7.4	9.4	5.0	8.0	(1.5)	(0.5)	(10.1)			1	,	5.4
Total Vehicles	2008-09 %	13,456	14,047	14,404	12,849	13,755	12,489	12,482	11,304	10,921	12,336	12,867	13,336	154,246	104,786		Total Vehicles	2008-09 %	756	791	852	844	915	854	840	754	763	851	873	844	9,937	909'9
Tota	Chg 2	(3.8)	(0.6)	(2.7)	(3.2)	(2.1)	(4.2)	2.2	(6.5)	(3.7)	(3.8)	(0.8)	(1.5)	(2.5)	(5.6)		Ţ	S B	2.3	5.5	4.4	5.0	8.2	12.8	18.5	8.0	9.6	15.6	1.5	8.5	1.6	8.0
	2007-08 %	13,983	14,133	14,810	13,278	14,047	13,039	12,211	12,092	11,342	12,824	12,974	13,538	158,271	107,593			2007-08 %	739	750	816	804	846	757	402	869	969	736	783	778	9,112	6,119
	Chg 2	1.5	5.0	2.7	Ξ	2.2	(0.3)	(4.4)	(0.0)	4.9	0.4	1.0	(2.3)	0.7	0.7			% Chg 2	5.9	4.7	5.0	2.7	3.7	5.0	(5.3)	3.7	9.8	(1.3)	2.7	0.5	3.2	3.2
	2006-07 %	13,778	13,851	14,426	13,139	13,742	13,078	12,779	12,095	10,809	12,768	12,840	13,854	157,159	106,888			2006-07 %	869	716	777	783	816	742	726	673	634	746	741	774	8,826	5,931
	2010-11	1,843	1,806	1,846	1,779	1,781	1,648	1,596	1,489						13,788			2010-11	43	45	47	44	43	38	31	32						323
	Chg 20	4.7	1.8	6.2	3.9	5.0	9.2	3.6	2.6						4.0			Chg 20	19.4	8.6	2.2	0.0	2.4	2.7	0.0	14.3						5.9
	2009-10 %	1,760	1,774	1,738	1,713	1,746	1,532	1,540	1,451	1,328	1,714	1,736	1,733	19,765	13,254	ay)		2009-10 %	36	4	46	44	42	37	31	58	54	33	4	8	449	305
es es	% Chg 21	(7.1)	(8.9)	(8.6)	(9.9)	(8.7)	(1.9)	(1.7)	(2.5)	(5.5)	7.4	4.5	3.2	(3.3)	(0.9)	ressw	es	5	9.1	13.9	27.8	33.3	20.0	15.6	14.8	12.0	14.3)	21.9	32.3	29.0	18.5	18.7
Commercial Vehicles	2008-09 % (1,895	1,947	1,902	1,835	1,912	1,562	1,566	1,488	1,405	1,596	1,662	1,679	20,449	14,107	PA 43 (Mon Fayette Expressway)	Commercial Vehicles	2008-09 % (_		સ			257
Commer	% Chg 20	(4.8)	9.0	(8.5)	(9.0)	(6.5)	13.4)	(3.7)	14.7)	13.5)	(8.6)	12.4)	(12.2)	(8.1)	(6.4)	Jon Fa	Commer	Chg 20	22.2	28.6	24.1	37.5	29.6	45.5	58.8	31.6	40.0	52.4	24.0	6.9	31.6	33.2
	2007-08 %		1,936							1,624				22,253	15,072	PA 43 (I	. •	2007-08 % (58									52		288	193
	Chg	(0.9)	3.4	(0.1)	(2.1)	<u>ლ</u>	(0.7)	(3.4)	(0.8)	6.0	(5.2)	4.3	(6.1)	. (9.0)	(0.1)			Chg 2	12.5	21.7	20.8	9.1	12.5	10.0	0.0	18.8	17.6	2.0	25.0	20.8 	14.7	13.5
	2006-07 %	2,009	1,872	2,081	1,886	1,980	1,816	1,683	1,759	1,609	1,843	1,818	2,038	22,394	15,086			2006-07 %	24	23	24	22	24	20	17	16	17	20	50	24	251	170
	2010-11	12,077	12,594	12,674	11,529	2,059	11,322	0,876	9,649						92,780			2010-11	824	829	897	915	954	854	833	750						.6,886
	I _	2.0	4.1		1.3	•	1.7	1.2	(4.5)						1.1			Ш	2.2	2.0	3.2	1.1	3.8	3.6	4.6	3.9						3.4
	2009-10 % Chg	11,836	12,421	12,431		"	11,129	10,745	_	8,321	11,227	11,387	11,825	134,570	91,810			2009-10 % Chg						824			662	861	876	836		6,657
		2.4	2.7	(9.0)	3.3	(0.7)		(1.6)	2.9	(12.6)		1.6	1.4	0.6	1.2				11.5	11.5	6.5	8.4	4.4	0.5	(2.1)	(1.0)	(6.6)	5.1	4.0	2.8	3.5	4.9
Passenger Cars	2008-09 % Chg	11,561	12,100	12,502	11,014	_	10,927	"		_	10,740	11,205	11,657	133,797	629'06		Passenger Cars	2008-09 % Chg	723	755	816	811	880	822	813	729	735	819	842	813	9,558	6,349
Passe	% Chg 2	(3.6)	(0.8)	(1.8)	(3.6)	(1.3)	(2.8)	1.	(5.1)	(2.1)	(3.0)	1.2	0.3	(1.6)	(2.0)		Passe	lδ	1.5	4.6	3.7	4.0	7.4	11.8	17.5	7.4	8.7	14.5	1.1	8.5	8.3	7.1
	2007-08 %	11,992	12,197	12,731	11,431	12,002	11,236	10,585	10,347	9,718	11,077	11,077	11,625	136,018	92,521			2007-08 %	712	722	787	780	819	735	692	679	9/9	715	758	749	8,824	5,926
	% Chg 20	1.9	1.8	3.1	1.6	5.0	(0.2)	(4.6)	0.1	5.6	4.1	0.5	(1.6)	0.9	8.0			% Chg 2	5.6	4.2	4.5	2.5	3.4	1.8	(5.4)	3.3	9.6	(1.5)	5.1	9	2.9	2.9
	2006-07 %	11,769	11,979	12,345	11,253	11,762	11,262	11,096	10,336	9,200	10,925	11,022	11,816	134,765	91,802			2006-07 %	674	693	753	761	792	722	402	657	617	726	721	750	8,575	5,761
	Month	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	Total Year	June-Jan			Month	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	Total Year	June-Jan

NOTES:

(1) A toll increase of 25% was implemented on January 4, 2009. Toll rates on Findiay Connector/PA-576 and the Mon-Fayette Expy/Tpke 43 Unionville to Brownsville remained unchanged.
(2) A toll increase of 3% was implemented on January 3, 2010. Toll rates on Findiay Connector/PA-576 remained unchanged.
(3) A toll increase of 3% for E-Zpass customers and 10% for non-E-Zpass customers was implemented on January 2, 2011.
(4) All six (6) Phase 1 projects of the Mon/Fayette Expresswway, Uniontown to Brownsville Project were completed in the fall of 2008. Phase 1 was open to traffic on October 30, 2008. This had positive traffic impacts on the Mon/Fayette Expressway.
(5) February 2010 traffic was negatively impacted several times due to severe snowstorms.
(6) On August 1, 2010, p. 450 was enamed Tumpike 1-376.
(7) January 2011 traffic was negatively impacted due to several winter storms.

Pennsylvania Turnpike Monthly Traffic Volume Trends By Facility and Vehicle Class Volumes in Thousands Table 3 (Cont'd)

		2010-11	712	734	745	725	734	675	665	586						5,576
		% Chg	3.6	4.3	6.4	5.7	5.2	4.3	2.3	0.3					•	4.1
		2009-10	687	704	200	989	698	647	650	584	517	672	687	707	7,939	5,356
		% Chg	0.7	(0.4)	4.1	(1.2)	(4.3)	(0.9)	(3.4)	0.3	(4.8)	5.5	5.9	3.5	(0.5)	(1.7)
	Total Vehicles	2008-09	682	707	730	694	729	653	673	582	561	637	649	683	7,980	5,450
	ř	% Chg	9.1	11.5	9.4	7.1	(1.0)	(1.7)	4.8	(4.9)	(3.8)	(1.1)	(4.1)	(1.7)	5.0	4.2
		2007-08	625	634	299	648	736	664	642	612	583	644	229	695	7,827	5,228
		% Chg	35.6	21.5	16.0	18.5	27.8	24.6	23.7	27.0	36.9	20.6	22.6	9.3	23.0	24.0
		2006-07	461	522	575	547	576	533	519	482	426	534	552	636	6,363	4,215
		2010-11	92	91	96	93	68	62	72	20						682
		% Chg	16.5	11.0	23.1	14.8	0.9	1.3	5.9	7.7						12.2
		2009-10	62	82	78	81	84	7	89	65	29	9/	84	87	914	809
	cles	% Chg	(8.1)	(8.9)	(11.4)	(6.9)	(2.6)	4.1	4.6	4.8	(1.7)	10.1	18.3	17.6	0.3	(4.6)
PA 66	Commercial Vehicles	2008-09 %	98	06	88	87	88	20	65	62	9	69	71	74	911	637
	Comm	% Chg	(1.1)	3.4	(2.2)	4.8	(7.3)	(1.6)	3.5	(11.4)	(10.4)	(2.8)	(14.5)	(11.9)	(4.9)	(2.5)
		2007-08 %	87	87	06	83	96	77	63	20	29	71	83	84	958	653
		6 Chg	17.6	10.1	1.1	6.4	14.3	6.9	3.3	9.4	21.8	0.0	12.2	(2.6)	7.6	8.7
		2006-07	74	79	88	78	8	72	61	64	55	71	74	88	890	601
		2010-11	620	643	649	632	645	969	593	516						4,894
		% Chg	5.0	3.4	4.3	4.5	2.0	3.5	1.9	(0.6)						3.1
		2009-10 %	809	622	622	605	614	929	582	519	458	969	603	620	7,025	4,748
	s	% Chg	5.0	0.8	(3.1)	(0.3)	(4.1)	(1.2)	(4.3)	(0.2)	(8.6)	4.9	4.3	1.8	(0.6)	(1.4)
	Passenger Cars	2008-09 %	296	617	642	209	640	583	809	520	501	268	578	609	7,069	4,813
	Pas	6 Chg	10.8	12.8	11.3	7.4	0.0	(0.7)	5.0	(4.1)	(5.9)	(0.9)	(2.7)	(0.3)	2.9	5.2
		2007-08 %	538	547	577	565	640	287	579	545	516	573	594	611	698'9	4,575
		% Chg	39.0	23.5	18.7	20.5	30.1	27.3	26.4	29.7	39.1	23.8	24.3	11.7	25.5	26.6
		2006-07	387	443	486	469	492	461	458	418	371	463	478	547	5,473	3,614
		Month	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	Total Year	June-Jan

		2010-11	506	630	<u>7</u>	208	526	489	417	351						4,068
		% Chg	(2.1)	(4.8)	(7.2)	(2.3)	5.2	6.1	2.5	2.0						(0.8)
		2009-10	517	662	691	220	200	461	407	344	306	414	468	202	5,795	4,102
		% Chg	8.0	10.3	0.9	8.1	(1.8)	1.3	(5.9)	9.0	(10.8)	4.0	0.0	(9.9)	4.	3.3
	Total Vehicles	% 60-8002	513	900	652	481	209	455	419	342	343	398	468	535	5,715	3,971
	Tot	% Chg	8.0	1.5	1.9	(4.9)	1.8	(0.4)	6.9	(5.5)	(1.7	(2.5)	(1.5)	(9.0)	(0.4)	0.4
		2007-08 %	209	591	640	206	200	457	392	362	349	420	475	538	5,739	3,957
		% Chg	3.9	1.7	8.5	2.8	(2.7)	(4.6)	(8.6)	(2.2)	4.8	(5.6)	(0.8)	9.0	0.3	0.3
		2006-07 %	490	581	290	492	514	479	429	370	333	431	479	535	5,723	3,945
		2010-11	28	82	82	8	43	73	99	63						209
			1.3	(4.7)	1.2)	2.5	8.9	9.7	0.0	9.6						4.5
nl Ż		10 % Chg						`	60		25	29	69	75	844	281
lazas 0		2009-10	3)		•	<u>@</u>	_		<u>(c</u>	· ·	c	_		<u></u>	"	~
arrier P	ehicles	% Chg		83 3.6		_			_		_			77 (2.6	9.0	
sion Ba	Commercial Vehicles	2008-09	7	80	80	₩	7	9	9	цэ	u,	9	9	_	839	22
t Exten	Comu	% Chg	(5.5)	3.8	(6.8)	1.3	(2.5)	(2.6)	1.7	(13.8)	(14.3)	(6.2)	(12.8)	(7.2)	(5.4)	(3.2)
Vortheast Extension Barrier Plazas Only		2007-08	80	80	88	79	80	99	9	65	83	65	78	83	887	298
-		% Chg	5.3	3.9	7.3							_	4.0	(3.5)	(0.1)	1.5
		2006-07	76	77	82	77	79	2	62	99	65	73	75	86	888	589
		 <u>=</u>	128	548	929	127	147	116	351	88						191
		2010-1		_	_	_										3,46
		% Chg		(4.9)	5 (8.1				1.2		-		•	<u> </u>	_	(1.7)
		2009-10	440	57	9	44	426	40	34	28	52	34	399	430	4,95	3,52
	rs.	% Chg	1:	11.4	6.1	10.0	(1.2)	5.	(3.1)	0.0	(12.1)	3.0	(0.2)	(6.1)	1.5	3.8
	Passenger Cars	2008-09	435	517	570	401	431	394	328	286	289	337	400	458	4,876	3,392
	Pas	6 Chg	1.4	1.2	3.3	(6.1)	5.6	0.8	7.8	(3.7)	1.0	(5.1)	0.8	0.7	0.5	1.0
		2007-08 %	459	211	225	427	420	391	332	297	286	355	397	455	4,852	3,359
		% Chg	3.6	1.4	8.7	2.9	(3.4)	(4.4)	(9.5)	(2.3)	6.7	(0.8)	(1.7)	<u>က</u> က	0.4	0.1
		2006-07 %	414	504	208	415	435	409	367	304	268	358	404	449	4,835	3,356
		Month	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	Total Year	June-Jan

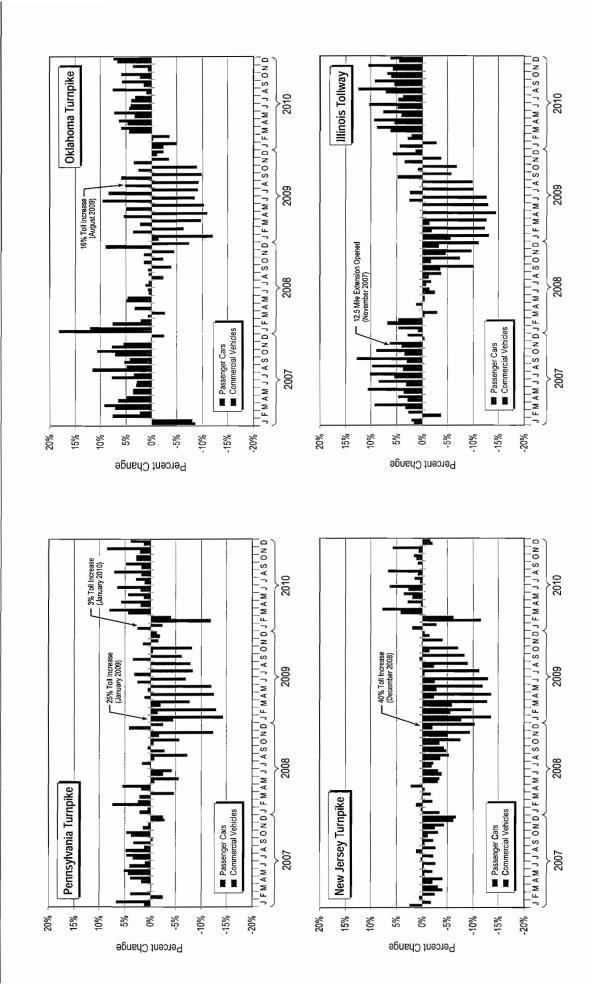
(1) A toll increase of 25% was implemented on January 4, 2009. Toll rates on Findlay Connector/PA-576 and the Mon-Fayette ExpyTpke 43 Unionville to Brownsville remained unchanged.
(2) A toll increase of 3% was implemented on January 3, 2010. Toll rates on Findlay Connector/PA-576 remained unchanged.
(3) A toll increase of 3% for E-Zpass customers and 10% for non-E-Zpass customers and 10% for non-E-Zpass customers was implemented on January 2, 2011.
(4) All six (6) Phase 1 projects of the Mon/Fayette Expresswayy, Uniontown to Brownsville Project were completed in the fall of 2008. Phase 1 was open to traffic on October 30, 2008. This had positive traffic impacts on the Mon/Fayette Expressway.
(5) February 2010 traffic was negatively impacted several times due to severa snowstorms.
(6) On August 1, 2010, PA 60 was renamed Tumpike 1-376.
(7) January 2011 traffic was negatively impacted due to several winter storms.

Pennsylvania Turnpike Monthly Traffic Volume Trends By Facility and Vehicle Class **Volumes in Thousands** Table 3 (Cont'd)

		2010-11	735	774	775	738	746	692	643	292						5,670
		% Chg	1.5	8.	2.5	4.5	2.5	3.9	(1.1	0.4						2.1
		2009-10 %	724	260	756	206	728	999	650	565	512	663	989	712		5,555
		% Chg	(3.1)	(4.9)	(6.2)	(3.2)	(3.3)	(0.3)	(5.1)	0.0	(8.6)	1.8	1.6	0.3		(3.4)
	Total Vehicles	2008-09 %	747	799	806	729	753	999	685	265	260	651	699	710	8,342	5,752
	Tot	% Chg	(5.4)	1.7	(0.6)	(1.4)	(1.8)	(4.7)	3.9	(8.7)	(2.9)	(3.8)	(7.2)	(2.8)	(3.0)	(1.7)
		2007-08 %	765	786	811	739	767	701	629	626	295	677	721	754	8,601	5,854
		% Chg	23.2	24.0	25.7	25.5	26.2	22.3	15.2	21.1	19.0	1.8	6.3	0.5	17.0	23.0
		2006-07	621	634	645	589	809	573	572	517	200	665	678	750	7,352	4,759
		2010-11	102	94	100	100	94	85	75	73						723
		% Chg	21.4	8.0	13.6	19.0	11.9	19.7	11.9	12.3						14.8
(09		2009-10	84	87	88	84	84	71	29	65	69	84	87	90	960	630
erly PA	cles	% Chg	(14.3)	(15.5)	(13.7)	(14.3)	(13.4)	(5.3)	(6.9)	(1.5)	9.5	13.5	14.5	12.5	(4.4)	(11.4)
Turnpike I-376 (Formerly PA 60)	Commercial Vehicles	2008-09 9	86	103	102	98	26	75	72	99	63	74	92	80	1,004	711
ike I-3	Comi	% Chg	(5.0)	12.0	3.0	10.1	(5.0)	(11.8)	5.9	(18.5)	(17.1)	(8.6)	(21.6)	(19.2)	(0.9)	(0.6)
Turn		2007-08 9	100	92	66	88	66	82	70	81	92	81	46	66	1,068	715
		% Chg	25.0	26.0	20.7	23.6	33.8	28.8	14.8	26.6	26.7	5.2	18.3	(5.0)	19.7	25.0
		2006-07	80	73	82	72	74	99	61	64	9	77	82	101	892	572
		2010-11	633	089	675	638	652	607	898	494						4,947
		% Chg	(1.1)	1.0	1.0	5.6	1.2	2.0	(5.6)	(1.2)						4.0
		2009-10 %	640	673	899	622	644	595	583	200	443	579	593	622	7,162	4,925
	s	% Chg	(4.1)	(3.3)	(2.1)	(4.1	(1.8)	0.3	(4.9)	0.2	(10.9)	0.3	0.0	(1.3)	(2.4)	(2.3)
	Passenger Cars	2008-09 %	649	969	704	631	929	593	613	499	497	212	593	630	7,338	5,041
	Pas	% Chg	(2.4)	0.3	£.	(5.9)	(1.8)	(3.7)	4.1	(8.4)	(4.2)	(3.2)	(2.0)	(3.8)	(5.6)	(1.9)
		2007-08 %	665	694	712	650	899	616	589	545	519	296	624	655	7,533	5,139
		% Chg	22.9	23.7	26.5	25.7	25.1	21.5	15.3	20.3	18.0	4.	4.7	6.0	16.6	22.7
		2006-07 %	541	561	563	517	534	202	511	453	440	588	296	649	6,460	4,187
		Month	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	Total Year	June-Jan

		2010-11	16,740	17,442	17,625	16,238	16,843	15,718	15,061	13,424						129,091
		Chg	2.3	1.4	2.3	2.0	2.7	2.8	1.6	(2.7)						1.6
		2009-10 %	16,366	17,204	17,231	15,926	16,399	15,296	14,819	13,798	11,670	15,590	15,875	16,358	186,532	127,039
		% Chg	1.3	1.5	(1.2)	2.1	(1.6)	1.2	(1.9)	1.9	11.2)	4.8	2.5	1.6	0.2	0.4
	I Vehicles	% 60-800	16,154	16,944	17,444	15,597	16,661	15,119	15,099	13,547	13,148 (14,873	15,526	16,108	186,220	126,565
	Tota	% Chg 2	(5.8)	0.3	(1.7)		(1.4)								(1.8)	(1.7)
		% 80-200	16,621	16,894	17,744	15,975	16,896	15,618	14,613	14,390	13,565	15,301	15,630	16,303	189,550	128,751
		hg 20	3.6	3.6	4.3	2.7	3.9	4.	(2.7)	8.	6.8	1.0	2.2	(1.5)	2.2	2.4
		06-07 % Chg	16,048	16,304	17,013	15,550	16,256	15,405	15,025 (14,137	12,702	15,144	15,290	16,549	185,423	25,738
															•	-
		2010-11	2,158	2,118	2,174	2,097	2,086	1,923	1,840	1,727						16,123
		% Chg	0.9	2.3	8.9	4.8	2.8	8.5	4.2	3.6						4.8
		2009-10	2,036	2,070	2,036	2,001	2,030	1,772	1,766	1,667	1,532	1,980	2,017	2,025	22,932	15,378
suo	ses	% Chg	(2.0)	(8.4)	(6.7)	(6.2)	(8.2)	(1.6)	(1.4)	(1.8)	(4.8)	8.1	5.7	4.3	(2.8)	(2.6)
ransaction	rcial Vehic	5008-09 %	2,190	2,259	2,210	2,133	2,211	1,800	1,791	1,697	1,610	1,832	1,908	1,941	23,582	16,291
Total T	Comme	Chg	(4.2)	9.1	(2.3)	0.5	(2.8)	(12.3)	(5.5)	(14.3)	(13.0)	(7.7)	(12.5)	(12.1)	(7.4)	(2.5)
•		% 80-200	2,285	2,223							1,850	1,985	2,180	2,208	25,454	17,231
		Chg 2	1.0	4.7	1.1	(0.6)	4.7	4.0	(5.5)	9.0	2.4	(4.8)	5.4	(9.9)	0.5	1.3
		% 20-900	2,263	2,124	2,358	2,135	2,241	2,044	1,884	1,969	1,806	2,084	5,069	2,338	25,315	17,018
														ı		
		2010-11	14,58	15,32	15,45	14,14	14,75	13,79	13,22	11,69						112,96
		6 Chg	1.8	1.3	1.7	1.6	2.7	5.0	13	(3.6)						1.2
		2009-10 % Chg 2010-11	6 14,330 1.8 14,582	15,134	15,195	13,925	14,369	13,524	13,053	12,131	10,138	13,610	13,858	14,333	163,600	111,661
		Chg	5.6	3.1	(0.3)	3.4	(0.6)	1.5	(1.9)	2.4	(12.1)	4.4	1.8	1.2	9.0	1.3
	Passenger Cars	2008-09 % Chg 2	2.6) 13,964 2.6	14,685	15,234	13,464	14,450	13,319	13,308	11,850	11,538	13,041	13,618	14,167	162,638	110,274
	Pass	% Chg	(5.6)	0.1	(0.8)	(2.8)	(0.7)	(1.8)	4.2	(4.5)	(1.5)	(2.1)	1.2	0.5	(0.9)	(1.1)
		% 80-200	14,336													
		Chg 2	4.0	3.5	8.8	3.3	3.8	1.5	(5.8)	5.0	7.5	5.0	1.7	(0.8)	2.5	5.6
		2006-07 % Chg	13,785 4.0	14,180	14,655	13,415	14,015	13,361	13,141	12,168	10,896	13,060	13,221	14,211	160,108	108,720
		Month	June												Total Year	

(1) A foll increase of 25% was implemented on January 4, 2009. Toll rates on Findlay Connector/PA-578 and the Mon-Fayette Expy/Tpke 43 Unionville to Brownsville remained unchanged.
(2) A toll increase of 3% was implemented on January 3, 2010. Toll rates on Findlay Connector/PA-576 remained unchanged.
(3) A toll increase of 3% for E-Zpass customers and 10% for non-E-Zpass custom



Pennsylvania Turnpike Monthly Gross Toll Revenue Trends By Facility and Vehicle Class Revenue in Thousands Table 4

	,	010-11	\$63,409	67,189	67,647	60,717	62,126	58,419	56,241	52,225						487,973
		hg .	5.2	5.6	5.6	5.6	6.1	7.3	6.5	4.8						5.8
		2009-10 % C	\$60,252	63,642	64,036	57,488	58,578	54,430	52,796	49,831	42,649	57,124	58,755	61,350	6680,931	461,053
	s	Chg	19.5	19.9	17.7			22.1			(8.5)		4.7	5.0	12.2	17.5
	otal Vehicles	2008-09 %	\$50,434	53,068	54,411	47,469	49,959	44,563	43,856	48,608	46,610	53,104	56,115	58,451	\$606,648	392,368
	٢	Chg			(5.7)						13.2	13.1	18.0	16.2	2.7	(3.1)
		2007-08 %	\$53,379	54,143	57,709	49,934	52,238	48,538	44,757	44,111	41,191	46,958	47,549	50,303	\$590,810	404,809
		% Chg	1.5	2.8	3.7			(0.7)			1.2			(4.5)	(0.1)	0.8
		2006-07 %	\$52,576	52,683	55,674	49,615	51,558	48,902	46,538	44,070	40,704	48,008	48,449	52,677	\$591,454	401,616
		2010-11	\$26,995	26,682	27,328	27,133	27,024	24,896	24,890	24,658						209,606
		thg ,	5.1	4.8	8.1	9.8	6.5	12.6	10.3	10.6						8.2
icket Systen (Including Gateway Barrier Plaza)		2009-10 % Chg	\$25,674	25,448	25,276	24,979	25,385	22,107	22,568	22,287	20,697	26,144	25,753	25,856	\$292,174	193,724
/ay Bar	ses		0.1	8.8	8.7	9.6	8.1	4.7	7.3	3.1)	4.7)	8.1	4.7	4.9	6.8	9.6
ng Gatew	ercial Vehic	08-09 % Chg	13,324	23,824	23,439	22,787	23,477	19,267	19,244	23,010 (1,716 (24,179	54,604	24,657	73,528	78,372
Includi	Commi	hg 20	ľ		(10.01)						1.0	3.6	4.4	4.5	3.5) \$2	(6.9)
/stem ('	-08 % C						_			504	336	268	297	511 (909
icket S	'	3 2007-08	9) \$24,	1 24	6 26,054	3 23,	6 25,	1 22,	9) 21,	3 22	5) 21,	7) 23,	3) 23,	7) 23,	4) \$283,	4 191,
_		7 % Ch	15 (0.	23 6.	12 1.	55 0.	30 3.	47 0.	.0)	36 1.	07 (4.	97 (4.	83 (9.	59 (7.	12 (1.	.1
		2006-0	\$24,945	22,82	25,6	23,65	24,93	22,84	21,37	22,63	22,50	24,48	25,98	25,55	\$287,40	188,8
		2010-11	\$36,414	40,507	40,319	33,584	35,102	33,523	31,351	27,567						278,367
		Chg	5.3	6.1	4.0	3.3	5.8	3.7	3.7	0.1						4.1
		2009-10 % Chg	\$34,578	38,194	38,760	32,509	33,193	32,323	30,228	27,544	21,952	30,980	33,002	35,494	\$388,757	267,329
	ars	% Chg	27.5	30.6	25.1	31.7	25.3	27.8	22.8	9.7	(11.8)	7.1	4.7	5.0	16.7	24.9
	assenger Cars	2008-09 %	\$27,110	29,244	30,972	24,682	26,482	25,296	24,612	25,598	24,894	28,925	31,511	33,794	\$333,120	213,996
	ă	6 Chg	(5.4)	(5.3)	(2.2)	(6.9)	0.3	(1.5)	4.4	20.8	26.4	22.4	31.4	26.5	8.4	0.3
		2007-08 %	\$28,665	29,935	31,655	26,218	26,410	25,673	23,564	21,183	19,687	23,622	23,981	26,706	\$307,299	213,303
		% Chg	3.7	0.3	5.4	1.0	(0.8)	(1.5)	(6.3)	(1.2)	8.2	0.5	6.7	(1.5)	:	0.3
		2006-07 %	\$27,631											27,118	\$304,052	212,760
		Month	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	Total Year	June-Jan

		 -	957	994	040	049	087	972	937	206				١		7,943
		2010-1				1,	•			~!						,
		% Chg	8.7	6.8	7.2	7.9	7.5	7.3	8.	11.2						8.0
		2009-10	\$880	931	970	972	1,011	906	867	816	743	989	1,004	963	\$11,052	7,353
	es	% Chg	39.0	40.4	37.0	38.9	33.0	25.8	22.6	9.0	(6.8)	11.8	10.9	9.8	21.1	29.9
	Total Vehicles	2008-09	\$633	663	708	700	760	720	707	770	797	882	905	877	\$9,125	5,661
	_	% Chg	3.9	6.9	5.5	6.9	9.5	16.1	22.5	35.1	39.8	47.0	40.5	35.8	22.0	12.9
		2007-08	\$609	620	671	655	694	620	577	570	570	602	644	646	\$7,478	5,016
		% Chg	5.4	5.1	4.7	5.0	3.4	1.6	(3.2)	3.6	10.3	(1.0)	6.4	1.9	3.3	2.8
		2006-07	\$578	290	641	642	671	610	596	550	517	809	909	634	\$7,242	4,878
		2010-11	\$127	129	137	130	129	113	86	104						296
		% Chg	25.7	11.2	6.2	5.7	7.5	9.7	6.5	20.9						10.9
way)		2009-10 %	\$101	116	129	123	120	105	95	88	74	118	122	119	\$1,305	872
xpress	hicles	% Chg	34.7	45.0	63.3	64.0	51.9	45.8	43.8	17.8	(8.8)	29.7	35.6	32.2	37.4	46.1
PA 43 (Mon Fayette Expresswa	Commercial Vehicles	2008-09 %	\$75	80	79	75	79	72	64	73	82	9	6	90	\$950	282
(Mon	Cod	% Chg	25.0	29.0	25.4	36.4	27.4	44.0	0.09	62.2	70.8	9.68	55.2	36.4	44.6	36.6
PA 43		2007-08 %	\$60	62	63	55	62	20	4	45	48	48	28	99	\$657	437
		% Chg	9.1	19.2	12.5	10.0	12.7	4.2	(2.4)	15.4	26.3	4.3	20.8	17.9	12.5	10.4
		2006-07	\$55	52	56	20	55	48	4	39	38	46	48	56	\$584	396
		2010-11	\$830	865	903	919	928	829	839	803						6,976
		% Chg	6.5	6.1	7.4	8.2	7.5	7.2	8.3	10.0					•	9.7
		2009-10 %	\$779	815	841	849	891	801	775	730	699	871	882	844	\$9,747	6,481
	Irs	% Chg	39.6	39.8	33.7	35.8	30.8	23.6	20.5	4.7	(6.4)	9.7	8.2	7.2	19.2	28.0
	Passenger Cars	2008-09 %	\$558	583							715		815	787	\$8,175	5,064
	ď	% Chg	1.6	4.5	3.5	4.2	7.8	13.7	19.7	32.8	37.0	43.3	39.1	35.7	19.9	10.6
		2007-08 %	\$549	228	809	900	632	220	537	525	522	554	286	580	\$6,821	4,579
		% Chg	9.0	3.7	3.9	1.4	5.6	1.4	(3.2)	2.7	9.0	(1.4	5.2	0.3	2.4	2.2
		2006-07 %	\$523	538	585	592	616	295	555	511	479	295	257	578	\$6,658	4,482
		Month	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April		Total Year	

NOTES:

(1) A toll increase of 25% was implemented on January 4, 2009. Toll rates on Findlay Connector/PA-576 and the Mon-Fayette Expy/Tpke 43 Unionville to Brownsville remained unchanged.
(2) A toll increase of 3% was implemented to January 3, 2010. Toll rates on Findlay Connector/PA-576 remained unchanged.
(3) A toll increase of 3% for E-Zpass customers and 10% for none-Express customers and 10% for none-Express customers and 10% for none-Express customers was implemented on January 2, 2011.
(4) All six (6) Phase 1 projects of the MoniFayette Expresswary, Uniontown to Brownsville Project were completed in the fall of 2008. Phase 1 was open to traffic on October 30, 2008. This had positive traffic impacts on the MoniFayette Expresswary. (6) Expresswary to Special Innes due to severe snowstorms.
(5) An August 1, 2010 PA 80 was renamed Turnike 1-376.
(7) January 2011 traffic was negatively impacted due to several winter storms.

Pennsylvania Turnpike Monthly Gross Toll Revenue Trends By Facility and Vehicle Class Revenue in Thousands Table 4 (Cont'd)

		2010-11	\$1,026	1,047	1,079	1,051	1,048	926	925	890						8,022			1
			10.6	9.6	14.3	12.6	9.4	6.6	9.9	9.5						10.4			1
		2009-10 % Chg	\$928	955	944	933	928	870	868	813	722	947	626	1,004	\$10,921	7,269			0, 0000
	Se	% Chg	22.9	22.4	18.3	21.5	19.6	24.6	23.5	7.3	(4.4)	10.8	13.0	10.5	15.6	19.9		3S	١
	Total Vehicles	2008-09	\$755	780	798	168	801	869	703	758	755	822	866	606	\$9,446	6,061		Fotal Vehicles	
	Tot	% Chg 2	5.4	8.0	6.4	7.4	(5.3)	(3.2)	3.8	13.3	18.9	22.3	16.6	19.1	9.5	4.7		Ď	١
		2007-08 %	\$716	722	750	715	820	721	677	699	635	669	743	763	\$8,630	5,790			
		% Chg	21.8	13.7	7.8	8.6	19.4	15.4	14.0	18.6	29.1	12.7	16.8	5.2	14.9	14.9			١
		2006-07 %	\$588	635	969	651	289	625	594	564	492	620	636	725	\$7,513	5,040			
		2010-11	\$315	308	333	326	308	275	251	262						2,378			
		% Chg	21.6	14.9	29.6	23.5	10.0	17.0	9.1	17.0						17.9			
		2009-10 %	\$259	268	257	264	280	235	230	224	202	266	289	294	\$3,068	2,017	zas Only		
	hlcles	% Chg	12.6	13.1	11.3	13.3	17.6	27.0	34.5	12.6	(0.5)	16.2	26.8	23.0	17.0	17.0	rier Pla	hicles	
PA 66	Commercial Vehicles	2008-09 %	\$230	237	231	233	238	185	171	199	203	229	228	239	\$2,623	1,724	Northeast Extension Barrier Plazas Only	Commercial Vehicles	
	Con	% Chg	(0.9)	3.0	(5.1)	9.4	(0.7)	(8.8)	9.0	5.6	10.3	16.8	2.7	2.8	2.3	(0.7)	t Exten	Com	
		2007-08 %	\$232	230	236	213	256	205	170	194	184	196	222	226	\$2,564	1,736	lortheas		1
		% Chg	12.6	9.5	(0.4)	3.4	14.8	7.3	3.0	12.1	25.2	3.2	13.3	(4.2)	7.7	7.8	_		
		2006-07 %	\$206	210	237	206	223	191	165	173	147	190	196	236	\$2,380	1,611			
		2010-11	\$711	739	746	725	740	681	674	628						5,644			:
		% Chg	6.3	7,6	8.6	8.4	9.1	7.2	5.6	9.9					•	7.5			
		2009-10 %	699\$	289	687	699	678	635	638	589	520	681	069	710	\$7,853	5,252			
	ars	% Chg	27.4	26.5	21.2	25.0	20.4	23.8	19.9	5.4	(2.8)	8.8	8.2	0.9	15.1	21.1		ars	١
	Passenger Cars	2008-09 %	\$525	543	267	535	563	513	532	559	225	626	638	670	\$6,823	4,337		Passenger Cars	
	•	% Chg	8.5	10.4	10.3	9.9	(0.2)	(0.0)	4.9	17.7	22.4	24.5	22.5	24.8	12.5	7.0		•	
		2007-08	\$484	492	514	502	564	516	507	475	451	503	521	537	\$6,066	4,054			
		% Chg	26.7	15.8	12.0	12.8	21.6	18.9	18.2	21.5	30.7	17.0	18.4	9.6	18.2	18.2			
		2006-07	\$382	425	459	445	464	434	459	391	345	430	440	489	\$5,133	3,429			
		Month	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	Total Year	June-Jan			:

		2010-11	\$218	\$664	\$679	\$584	\$295	\$260	\$498	462						4,620
			4.0	0.5	(0.7)	3.4	9.4	16.2	10.4	9.5						5.8
		2009-10 % Chg	\$556	663	684	565	544	482	451	422	374	499	535	565	\$6,340	4,367
		% Chg 2	26.9	35.3	33.9	31.4	22.8	26.5	24.6	8.8	(3.6)	11.9	5.7	(0.5)	18.5	26.8
	otal Vehicles	2008-09 %	\$438	490	511	430	443	381	362	388	388	446	206	268	\$5,351	3,443
	Tot	% Chg 2	(0.5)	5.9	(1.5)	(1.1)	(0.4)	(2.8)	4.6	13.5	17.9	19.9	17.1	22.4	7.2	4.
		2007-08 %	\$440	476	519	435	445	392	346	342	329	372	432	464	\$4,992	3,395
		% Chg 2	4.3	3.5	7.0	2.4	(0.4)	(4.9)	(6.2)	(2.0)	8.2	(6.3)	1.9	(1.5)	0.5	0.8
		2006-07 %	\$422	460	485	425	447	412	369	349	304	397	424	471	\$4,965	3,369
		2010-11	288	293	303	296	294	280	261	254						2,269
			5.1	0.0	2.7	5.0	8.5	23.9	14.0	13.9				١		8.4
as Only		2009-10 % Chg	\$274	293	295	282	271	226	229	223	203	264	266	275	\$3,101	2,093
er Plaza	icles	% Chg 2	24.5	26.8	30.5	23.1	18.9	22.8	25.1	6.7	0.0	14.8	6.4	4.0	16.3	22.4
ion Barri	Commercial Vehicles	2008-09 %	\$220	231	226	529	228	184	183	508	203	230	220	274	\$2,667	1,710
Extens	Comm	% Chg 2	(2.2)	2.0	(9.9)	3.6	(3.0)	(6.1)	1.7	8.3	9.	17.9	8.9	16.1	4.1	(0.1)
Northeast Extension Barrier Plazas Onl		2007-08 %	\$225	220	242	221	235	196	180	193	186	195	234	236	\$2,563	1,712
_		6 Chg	4.7	5.8	5.2	1.8	5.6	(2.3)	(2.7)	(5.0)	5.7	(10.6)	5.4	(4.5)	0.5	1.4
		2006-07 %	\$215	208	230	217	229	207	185	197	176	218	222	247	\$2,551	1,688
		2010-11	290	371	376	288	301	280	237	208						2,351
		% Chg 2	2.8	0.3	(3.3)	1.8	10.3	9.4	6.8	4.5						3.4
		2009-10 % C	\$282	370	389	283	273	256	222	199	171	235	569	290	\$3,239	2,274
	ē	% Chg 2	29.4	42.9	36.5	40.8	27.0	59.9	24.0	11.2	(9.7)	8.8	5.1	(1.4)	20.7	31.2
	Passenger Cars	2008-09 % (729					179					294	\$2,684	_
	Pas		1.4	1.2	5.9	(6.1)	2.4	0.5	7.8	20.1	29,4	22.0	29.3	28.9	10.5	3.0
		2007-08 % Chg	\$215	256	277	214	210	196	166	149	143	177	198	228	\$2,429	1,683
		% Chg 20	3.9	1.6	9.8	5.9	(3.7)	(4.4)	(8.8)	(2.0)	11.7	£.	(5.0)		9.0	1.0
		2006-07 %		252											\$2,414	1,681
		Month	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April		Total Year	

NOTES:

(1) A full increase of 25% was implemented on January 4, 2009. Toll rates on Findlay Connector/PA-576 and the Mon-Fayette Expy/Tpke 43 Unionville to Brownsville remained unchanged.
(2) A full increase of 3% was implemented an January 2, 2011. Toll rates on Findlay Connector/PA-576 remained unchanged.
(3) A full increase of 3% for E-Zpass customers and 10% for none-Expass customers was implemented on January 2, 2011.
(4) All six (6) Phase 1 projects of the Mon/Fayette Expressway. Uniontown to Brownsville Project were completed in the fall of 2008. Phase 1 was open to traffic on October 30, 2008. This had positive traffic impacts on the Mon/Fayette Expressway. (6) Charung 2010 traffic was renamed Turnples 1-276.
(6) On August 1, 2010, PA 60 was renamed Turnples 1-376.
(7) January 2011 traffic was negatively impacted due to several winter storms.

Pennsylvania Turnpike Monthly Gross Toll Revenue Trends By Facility and Vehicle Class Revenue in Thousands Table 4 (Cont'd)

		2010-11	\$858	873	886	854	844	790	736	713						6,554
			12.0	9.1	10.5	14.0	10.2	13.7	9.6	13.7				١		4.1
		2009-10 % Chg	\$766	800	802	749	992	969	678	627	584	753	767	808	\$8,795	5,883
	Ş	% Chg	21.8	18.3	18.1	20.4	20.3	26.1	20.6	7.0	(1.8)	9.0	8.6	9.5	14.6	19.0
	Total Vehicles	2008-09 %	\$629	929	629	622	637	551	295	586	595	691	206	740	\$7,674	4,942
	ĕ	% Chg 2	(2.3)	3.8	0.3	1.0	(1.7)	(6.3)	4.7	9.7	18.1	21.7	14.6	16.2	0.9	0.5
		2007-08 %	\$664	651	677	616	648	588	537	534	504	268	616	637	\$7,240	4,915
		% Chg	20.1	17.9	18.6	18.7	20.9	17.1	7.6	14.8	15.9	(0.4)	5.7	(3.0)	12.4	17.1
		2006-07	\$553	552	571	519	536	502	499	465	435	920	583	657	\$6,442	4,197
		2010-11	\$271	242	261	262	240	231	214	221						1,942
		% Chg	32.2	15.2	20.8	28.4	18.2	32.0	26.6	29.2						25.0
(09 \		2009-10 %	\$205	210	216	204	203	175	169	171	180	221	222	234	\$2,410	1,553
nerly P/	shicles	% Chg	10.2	6.1	10.8	7.9	8.6	20.7	19.0	5.6	11.1	18.8	18.7	21.9	13.1	10.6
Turnpike I-376 (Formerly PA 60)	Commercial Vehicles	2008-09	\$186	198	195	189	187	145	142	162	162	186	187	192	\$2,131	1,404
pike 1-3	Co	% Chg	(11.0)	12.5	5.6	10.5	(2.1)	(12.7)	4.4	9.0	7.3	14.8	(1.6)	9.	1.9	0.3
Turn		2007-08 %	\$209	176	190	171	191	166	136	161	151	162	190	189	\$2,092	1,400
		% Chg	22.9	14.3	8.6	12.5	20.1	16.9	0.7	12.6	14.4	(3.6)	7.3	(11.3)	6.7	14.0
		2006-07	\$170	154	173	152	159	142	135	143	132	168	177	213	\$1,918	1,228
		2010-11	\$587	631	625	592	604	559	522	492						4,612
		% Chg	4.6	6.9	6.7	8.6	7.3	7.5	5.6	7.9						6.5
		2009-10 %	\$561	290	586	545	563	520	209	456	404	532	545	574	\$6,385	4,330
	ars	% Chg	26.6	23.4	21.1	25.9	25.1	28.1	21.2	7.5	(6.7)	5.3	5.0	4.7	15.2	22.4
	Passenger Cars	2008-09 %	\$443	478	484	433	450	406	450	424	433	202	519	548	\$5,543	3,538
	ď		(5.6)	9.0	(0.0)	(2.7)	(1.5)	(3.8)	4.7	13.7	22.7	24.4	21.8	22.3	7.7	0.7
		2007-08 % Chg	\$455	475	487	445	457	422	401	373	353	406	426	448	\$5,148	3,515
		% Chg	18.8	19.3	22.4	21.3	21.2	17.2	10.2	15.8	16.5	1.0	4.9	0.9	13.8	18.4
		2006-07	\$383	398	398	367	377	360	364	322	303	402	406	444	\$4,524	2,969
		Month	June	July	Ang.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	Total Year	June-Jan

							_									
		2010-11	\$66,828	70,767	71,331	64,255	65,700	61,697	59,337	55,197						515,112
		6 Chg	5.4	5.6	5.8	5.8	6.2	7.5	9.9	5.1						0.9
		2009-10 %	\$63,382	66,991	67,436	60,707	61,857	57,383	55,660	52,509	45,072	60,312	62,040	64,690	\$718,039	485,925
	s	Chg	19.8	20.3	18.1	21.4	17.6	22.3	20.5	2.7	(8.3)	7.7	2.0	5.1	12.5	17.8
	tal Vehicle	5008-09 %	\$52,889	22'677	57,107	49,989	52,600	46,913	46,190	51,110	49,145	55,981	860'69	61,545	\$638,244	412,475
	ř	Chg	(5.2)	(1.7)	(5.3)	(4.5)	(4.1)	(7.8)	(1.5)	10.6	13.7	13.8		16.5	3.1	(2.7)
		2007-08 %	\$55,808	56,612	60,326	52,355	54,845	50,859	46,894	46,226	43,229	49,199	49,984	52,813	\$619,150	423,925
		Chg	2.0	3.1	3.9	1.0	1.8	(0.4)	(3.5)	0.5	1.8	_	_	_	0.2	1.2
		2006-07 %	\$54,717	54,920	58,067	51,852	53,899	51,051	48,596	45,998	42,452	50,203	50,697	55,164	\$617,616	419,100
		2010-11	\$27,996	27,654	28,362	28,147	27,995	25,795	25,714	25,499						217,162
		Shg	9.6	5.0	8.4	8.9	9.9	12.9	10.4	10.9						8.4
		309-10 % Chg	\$26,513	26,335	26,173	25,852	26,259	22,848	23,288	22,991	21,356	27,013	26,652	26,778	\$302,058	200,259
ne	sles	hg 2	0.3	7.2	8.3	6.6	8.5	5.1	7.6	_	(4.5)		5.1	5.2	7.2	9.0
otal Toll Revenu	Commercial Vehicles	08-09 % Chg	24,035	24,570	24,170	23,513	24,209	19,853 1	19,804	_	_		25,359	25,452	31,899	33,807
otal T	Comm	hg 20	5.5) \$			(3.5)					1.3	1.4	4.5	4.7	3.3) \$2	6.6) 1
_		08 % Chg	440 (073	937	272	314	387 () 16/
		2007	3) \$25,	24,896	26,	24,	3 26,	23,						3) 24,	\$291,	196,
		% Chg	9.0)	7 6.2	3 1.7	0.7	3.6	5.0	(0.8)		0.4)				1.2	1.6
		2006-07	\$25,591	23,44	26,338	24,28(25,596	23,436	21,90	23,188	23,000	25,119	26,626	26,31	\$294,83	193,77
		2010-11	\$38,832	43,113	42,969	36,108	37,705	35,902	33,623	29,698						297,950
		Chg	5.3	0.9	4.1	3.6	5.9	4.0	3.9	9.0						4.3
		2009-10 %	\$36,869	40,656	41,263	34,855	35,598	34,535	32,372	29,518	23,716	33,299	35,388	37,912	\$415,981	285,666
	LS	Chg	27.8	30.7	25.3	31.6	25.4	27.6	22.7	7.5	(11.4)	7.2	4,9	2.0	16.7	24.9
	assenger Cars	5008-09 %													\$356,345	228,668
	Pa	Chg	(2.0)	(1.9)	(1.8)	(5.4)	4.0	(1.2)	4.8	20.9	26.6	23.0	31.2	56.6	8.7	0.7
		2007-08 %	\$30,368												\$327,763	227,134
		Chg ;	4.3	8.0	5.7	1.5	(0.1)	(0.9)	(2.7)	(0.5)	8.8	0.7	6.8	(1.2)	1.5	8.0
		2006-07 %	\$29,126	31,473	31,729	27,572	28,303	27,616	26,692	22,810	19,452	25,084	24,071	28,853	\$322,781	225,321
		Month													Total Year	

NOTES:

(1) A foll increase of 25% was implemented on January 4, 2009. Toll rates on Findlay Connector/PA-576 and the Mon-Fayette Expy/Tpke 43 Unionville to Brownsville remained unchanged.
(2) A foll increase of 3% was implemented on January 3, 2010. Toll rates on Findlay Connector/PA-576 remained unchanged.
(3) A foll increase of 3% for E-Zpass customers and 10% for non-E-Zpass customers was implemented on January 2, 2011.

(4) All six (6) Phase 1 projects of the Mon/Fayette Expresswway, Uniontown to Brownsville Project were completed in the fall of 2008. Phase 1 was open to traffic on October 30, 2008. This had positive traffic impacts on the Mon/Fayette Expressway.
(5) Forburg 2010 traffic was renamed 1 uniople 43.76.
(6) On August 1, 2010, PA 80 was renamed 1 uniople 43.76.
(7) January 2011 traffic was negatively impacted due to several winter storms.

Table 5

Comparison of Estimated and Actual Traffic Volumes and Toll Revenue From March 2010 through December 2010 (1) Pennsylvania Turnpike System

	Total Tra	Total Traffic (in Thousands)	sands)	Total Toll I	Total Toll Revenue (in Thousands)	ousands)
			Actual %			Actual %
Facility	Estimated	lei to	OI Fetimated	Fetimated	Jen+0 A	Oi Fetimoted
, acility	Lamiaca	John	Passer	Passender Cars	Donal Communication	Latiniated
Ticket and Gateway Barrier	115,939	117,569	1.4	\$ 345,912	\$ 350.276	1.3
PA 43	8,535	8,709	2.0	8,518	8,770	3.0
PA 66	5,963	6,197	3.9	6,772	7,097	4.8
Northeast Extension	4,495	4,349	(3.2)	2,969	2,937	(1.1)
Turnike I-376 (PA 60)	6,231	6,246	0.2	5,616	5,770	2.7
Total System	141,163	143,070	4.1	\$ 369,787	\$ 374,850	4.1
			Commerc	Commercial Vehicles		
Ticket and Gateway Barrier	16,337	17,481	7.0	\$ 246,151	\$ 262,701	6.7
PA 43	391	412	5.4	1,152	1,222	6.1
PA 66	157	829	13.5	2,568	2,965	15.5
Northeast Extension	733	755	3.0	2,718	2,821	3.8
Turnike I-376 (PA 60)	792	912	15.2	1,996	2,399	20.2
Total System	19,010	20,419	7.4	\$ 254,585	\$ 272,108	6.9
			Total	Total Vehicles		
Ticket and Gateway Barrier	132,276	135,050	2.1	\$ 592,063	\$ 612,977	3.5
PA 43	8,926	9,121	2.2	9,670	9,992	3.3
PA 66	6,720	7,056	2.0	9,340	10,062	7.7
Northeast Extension	5,228	5,104	(2.4)	2,687	5,758	1.2
Turnike I-376 (PA 60)	7,023	7,158	1.9	7,612	8,169	7.3
Total System	160,173	163,489	2.1	\$ 624,372	\$ 646,958	3.6

⁽¹⁾ This 10 month period corresponds to the period for which actual data currently exists, but was estimated at the time of WSA's March 30, 2010 Traffic and Toll Revenue Bring Down Letter.

Table 6 Near Term GDP and Total Turnpike Traffic Estimates

Percent Change over Previous Year

	Gros	SS	PA T	urnpike Syste	m
	Dome	stic	T	raffic Growth	
	Produ	uct	Passenger	Commercial	All
Year	Growth	า (1)	Cars	Vehicles	Vehicles
2009		(2.6)	(0.9)	(7.4)	(1.8)
1st Quarter		(4.9)			
2nd Quarter		(0.7)			
3rd Quarter		1.6			
4th Quarter		5.0			
2010		2.9	0.6	(2.8)	0.2
1st Quarter		3.7			
2nd Quarter		1.7			
3rd Quarter		2.6			
4th Quarter		3.2			
2011	(3)	3.7	2.2	4.3	2.5
2012		4.0	3.5	4.0	3.6
2013		3.8	3.4	4.1	3.5
2014		3.2	2.7	3.0	2.8
2015		2.3	2.5	2.9	2.6

⁽¹⁾ GDP percent changes are based on constant dollars. 2009 and 2010 data are from the US Bureau of Economic Analysis. Forecast data (2011-2015) is from Moody's Economy.com baseline forecast (February 2011).

⁽²⁾ Traffic growth estimates are based on a fiscal year. For example, year 2010 traffic growth data reflects the growth in FY 2009-10 over FY 2008-09.

⁽³⁾ Estimated traffic growth for 2011 includes 8 months of actual experience.

Table 7 Estimated Annual Traffic and Gross Toll Revenue Pennsylvannia Turnpike: Ticket System Only

Traffic and Toll Revenue in Thousands

	A	Annual Traffic			Annual	Gross Toll Re	venue
Fiscal	Passenger	Commercial	Total	_	Passenger	Commercial	Total
Year	Cars	Vehicles	Vehicles		Cars	Vehicles	Vehicles
2007-08 (1)	136,018	22,253	158,271	_	\$307,299	\$283,511	\$590,810
2008-09 (1)(2)	133,797	20,449	154,246		333,121	273,528	606,649
2009-10 (1)(3)	134,570	19,765	154,335		388,757	292,174	680,931
2010-11 (4)(5)	137,443	20,482	157,925		411,815	315,382	727,197
2011-12 (6)	142,202	21,288	163,490		444,034	340,486	784,520
2012-13 (6)	146,850	22,163	169,013		469,280	364,953	834,233
2013-14 (6)	150,529	22,829	173,358		493,051	387,090	880,141
2014-15 (6)	153,998	23,492	177,490		517,508	410,172	927,680
2015-16 (6)	157,238	24,151	181,389		542,461	434,208	976,669
2016-17 (6)	160,545	24,804	185,349		568,982	459,205	1,028,187
2017-18 (6)	163,919	25,450	189,369		597,382	485,168	1,082,550
2018-19 (6)	167,201	26,087	193,288		626,583	512,099	1,138,682
2019-20 (6)	170,548	26,740	197,288		657,210	540,525	1,197,735
2020-21 (6)	173,962	27,383	201,345		689,333	569,973	1,259,306
2021-22 (6)	177,445	28,041	205,486		723,023	601,025	1,324,048
2022-23 (6)	180,819	28,715	209,534		757,615	633,768	1,391,383
2023-24 (6)	184,258	29,376	213,634		793,859	667,643	1,461,502
2024-25 (6)	187,763	30,053	217,816		831,835	703,328	1,535,163
2025-26 (6)	191,334	30,746	222,080		871,625	740,921	1,612,546
2026-27 (6)	194,973	31,454	226,427		913,316	780,523	1,693,839
2027-28 (6)	198,681	32,179	230,860		956,999	822,241	1,779,240
2028-29 (6)	202,459	32,888	235,347		1,002,768	865,343	1,868,111
2029-30 (6)	206,310	33,612	239,922		1,050,723	910,704	1,961,427
2030-31 (6)	210,027	34,353	244,380		1,099,887	958,442	2,058,329
2031-32 (6)	213,812	35,076	248,888		1,151,350	1,007,696	2,159,046
2032-33 (6)	217,665	35,814	253,479		1,207,262	1,059,771	2,267,033
2033-34 (6)	221,588	36,568	258,156		1,265,889	1,114,538	2,380,427
2034-35 (6)	225,581	37,338	262,919		1,327,364	1,172,134	2,499,498
2035-36 (6)	229,647	38,123	267,770		1,391,823	1,232,707	2,624,531

⁽¹⁾ Reflects actual traffic and revenue experience.

⁽²⁾ A 25 percent toll rate increase was implemented on January 4, 2009.

⁽³⁾ A 3 percent toll increase was implemented on January 3, 2010.

⁽⁴⁾ A 10 percent toll increase for non-ETC transactions, and a 3 percent toll increase for ETC transactions was implemented on January 2, 2011.

⁽⁵⁾ Fiscal year 2010-11 includes 8 months actual experience.

⁽⁶⁾ Assumes implementation of a 3 percent rate increase on or about January 1 of the indicated year.

Table 8 Estimated Annual Traffic and Gross Toll Revenue Pennsylvannia Turnpike: Barrier System Only

Traffic and Toll Revenue in Thousands

	Annual Traffic			Annual	Annual Gross Toll Revenue		
Fiscal	Passenger	Commercial	Total	Passenger	Commercial	Total	
Year	Cars	Vehicles	Vehicles	Cars	Vehicles	Vehicles	
2007-08 (1)	28,078	3,201	31,279	\$20,462	\$7,878	\$28,340	
2008-09 (1)(2)	28,841	3,134	31,975	23,225	8,371	31,596	
2009-10 (1)(3)	29,029	3,168	32,197	27,224	9,884	37,108	
2010-11 (4)(5)	29,771	3,442	33,213	29,468	11,273	40,741	
2011-12 (6)	30,880	3,591	34,471	32,108	12,228	44,336	
2012-13 (6)	32,191	3,732	35,923	34,380	13,084	47,464	
2013-14 (6)	33,363	3,853	37,216	36,639	13,911	50,550	
2014-15 (6)	34,512	3,970	38,482	38,997	14,762	53,759	
2015-16 (6)	35,653	4,086	39,739	41,466	15,649	57,115	
2016-17 (6)	36,835	4,201	41,036	44,095	16,569	60,664	
2017-18 (6)	38,021	4,312	42,333	46,850	17,516	64,366	
2018-19 (6)	39,247	4,423	43,670	49,804	18,499	68,303	
2019-20 (6)	40,515	4,536	45,051	52,947	19,538	72,485	
2020-21 (6)	41,786	4,647	46,433	56,236	20,616	76,852	
2021-22 (6)	43,099	4,761	47,860	59,737	21,753	81,490	
2022-23 (6)	44,412	4,873	49,285	63,398	22,931	86,329	
2023-24 (6)	45,741	4,988	50,729	67,241	24,174	91,415	
2024-25 (6)	47,111	5,104	52,215	71,326	25,476	96,802	
2025-26 (6)	48,484	5,223	53,707	75,596	26,849	102,445	
2026-27 (6)	49,869	5,344	55,213	80,071	28,288	108,359	
2027-28 (6)	51,256	5,467	56,723	84,781	29,805	114,586	
2028-29 (6)	52,672	5,592	58,264	89,753	31,394	121,147	
2029-30 (6)	54,095	5,716	59,811	94,954	33,046	128,000	
2030-31 (6)	55,523	5,841	61,364	100,391	34,775	135,166	
2031-32 (6)	56,769	5,950	62,718	105,723	36,484	142,207	
2032-33 (6)	58,043	6,060	64,103	111,338	38,277	149,615	
2033-34 (6)	59,345	6,173	65,518	117,251	40,158	157,410	
2034-35 (6)	60,677	6,288	66,964	123,479	42,132	165,611	
2035-36 (6)	62,038	6,404	68,443	130,037	44,202	174,239	

⁽¹⁾ Reflects actual traffic and revenue experience.

⁽²⁾ A 25 percent toll rate increase was implemented on January 4, 2009.

⁽³⁾ A 3 percent toll increase was implemented on January 3, 2010.

⁽⁴⁾ A 10 percent toll increase for non-ETC transactions, and a 3 percent toll increase for ETC transactions was implemented on January 2, 2011.

⁽⁵⁾ Fiscal year 2010-11 includes 8 months actual experience.

⁽⁶⁾ Assumes implementation of a 3 percent rate increase on or about January 1 of the indicated year.

Estimated Annual Traffic and Gross Toll Revenue Pennsylvannia Turnpike: Total System Table 9

Traffic and Toll Revenue in Thousands

Adjusted

⁽¹⁾ Reflects actual traffic, revenue, and discounts and adjustments.

⁽²⁾ A 25 percent toll rate increase was implemented on January 4, 2009.

⁽³⁾ A 3 percent toll increase was implemented on January 3, 2010.

⁽⁴⁾ A 10 percent toll increase for non-ETC transactions, and a 3 percent toll increase for ETC transactions was implemented on January 2, 2011.

⁽⁵⁾ Fiscal year 2010-11 includes 8 months actual experience.

vehicle toll revenue. From FY 2011-12 onwards, the estimated discounts and adjustments will total about 5.9 percent of total commercial vehicle toll revenue. In FY 2010-11, discounts and adjustments is estimated to total 7.1 percent of total commercial vehicle (6) Assumes implementation of a 3 percent rate increase on or about January 1 of the indicated year.
(7) Actual data on discounts and adjustments were available from FY 2007-08 through the first eight months of FY 2010-11. Beginning in January 2011, the discount adjustments are being reduced by an estimated 25.7 percent due to the modified post-paid commercial volume discount program. Prior to the modification, the FY discounts and adjustments totaled about 8.0 percent of total commercial revenue to account for the partial implementation of the modified commercial discount program in January 2011.