Pennsylvania Turnpike Commission

JULY 2022

ALL-ELECTRONIC TOLLING



Revenue Assurance Plan Metrics Summary





Overall Performance Summary



All Transactions



All Transactions



Summary of Unreadable License Plates

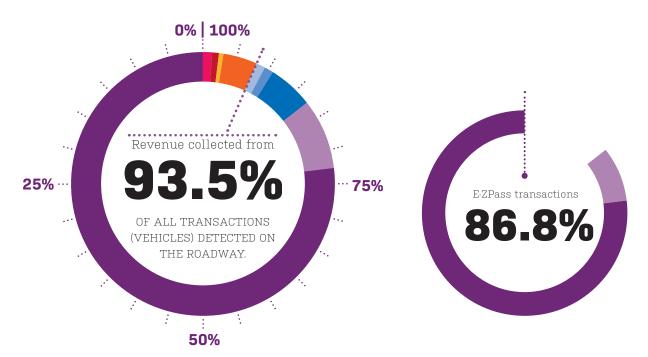


Invoices Sent by State **Reporting period:** JUN 2021-MAY 2022

Total Transactions: 199,841,191

Revenue estimated for paid/expected paid transactions: \$1,518,563,606

Overall performance summary



Percentage of all transactions within the past 12 months that were paid and expected to be paid within 150 days of the transaction being recorded.

Percentage of all transactions paid via E-ZPass, majority by transponder in the vehicle or some by license plate matched to E-ZPass customer account.

BREAKDOWN OF NON-E-ZPASS TRANSACTIONS

Unbillable

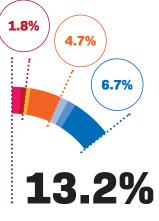
1.8% of all transactions [13.6% of Toll By Plate transactions] Percentage of transactions that cannot be pursued, either because no license plate could be identified or because no valid address could be found for the license plate.

Uncollected

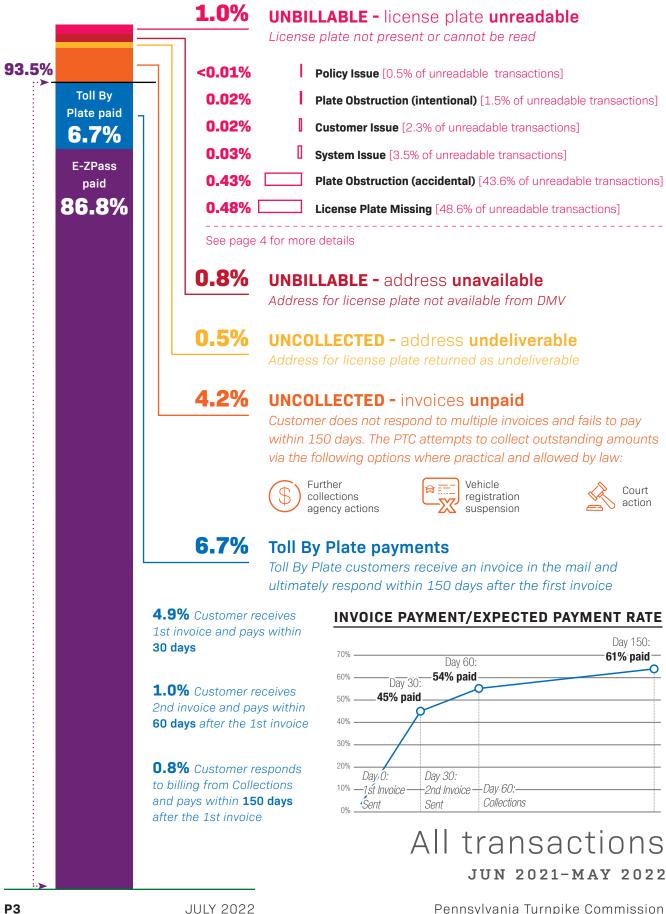
4.7% of all transactions [35.6% of Toll by Plate transactions] Percentage of transactions for which an invoice can be generated, but the customer does not pay within 150 days.

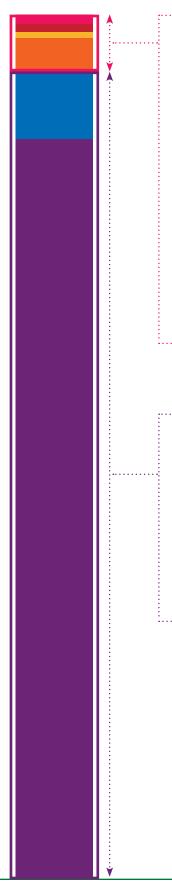
Paid and expected to be paid

6.7% of all transactions [50.8% of Toll By Plate transactions] Percentage of transactions for which an invoice can be generated and delivered to a customer and the customer pays within 150 days.



Percentage of all transactions made by drivers that are NOT E-ZPass customers.





6.5%

6.5% of all transactions recorded from June 2021 - May 2022 are expected to be unbillable or uncollected, with an estimated value of \$161 million.*

Collection and enforcement efforts continue beyond the reporting period.

* Higher toll rates for Toll By Plate result in higher values per transaction paid or lost.

93.5%

93.5% of all transactions recorded from June 2021 - May 2022 are paid or expected to be paid, with an estimated value of \$1.5 billion.*



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Summary of unreadable license plates (1.0% of all transactions) JUN 2021-MAY 2022

Unreadable license plates represent **1% of all transactions**. The graphic below is a further breakdown of that **1%** of all transactions.

0.5% POLICY ISSUE [<0.01% of all transactions]

Plate belongs to non-revenue transaction per policy (e.g. emergency vehicles, maintenance trucks).

3.5% SYSTEM ISSUE

[0.03% of all transactions] Plate cannot be identified due to limitations of technical system performance (limitations in darkness, bright conditions, focusing, etc).



2.3% CUSTOMER ISSUE [0.02% of all transactions]

All other reasons connected to customer situation (such as temporary plates).

1.5% PLATE OBSTRUCTION (INTENTIONAL)

[0.02% of all transactions]

Customer intentionally obscured the plate in some way (e.g. duct tape) to prevent a complete image from being captured.



48.6% LICENSE PLATE MISSING [0.48% of all transactions]

Customer either did not mount the license plate or mounted it in a non-conventional location that was not detected by the camera.



43.6% PLATE OBSTRUCTION (ACCIDENTAL) [0.43% of all transactions]

License plate obscured by natural factors (e.g. mud, snow) or by human factors (e.g. trailer hitch, bike rack, personal trailer).



Revenue Assurance Plan METRICS SUMMARY

Invoices sent by state

Identifies all states accounting for 1.0% or more of invoices over the past 12 months. Payment rates are generally similar across states.

