

PA Turnpike Commission - Bid Tabulation
 994250-APC-2016
UPS Maintenance - APC
 4/12/2016, 11:00 AM

| MAINLINE TURNPIKE INTERSTATES 70 / 76 / 276 | United Power System, Inc Whitehall PA | | | | Fakouri Electric Engineering, Inc. Rancho Santa Margarita CA | | | | Critical Power USA Frederick MD | | | |
|--|--|-----------------------|------------------------------|------------------------------|---|-----------------------|------------------------------|------------------------------|------------------------------------|-----------------------|------------------------------|------------------------------|
| | UPS | UPS | UPS | UPS | UPS | UPS | UPS | UPS | UPS | UPS | UPS | UPS |
| | Maintenance Year 1 | Maintenance Year 2 | Maintenance Option Year 3 | Maintenance Option Year 4 | Maintenance Year 1 | Maintenance Year 2 | Maintenance Option Year 3 | Maintenance Option Year 4 | Maintenance Year 1 | Maintenance Year 2 | Maintenance Option Year 3 | Maintenance Option Year 4 |
| Allegheny Tunnel west unit 1 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 936.96 | \$ 936.96 | \$ 936.96 | \$ 936.96 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 |
| Allegheny Tunnel west unit 2 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 936.96 | \$ 936.96 | \$ 936.96 | \$ 936.96 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 |
| Allegheny Tunnel east unit 1 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 936.96 | \$ 936.96 | \$ 936.96 | \$ 936.96 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 |
| Allegheny Tunnel east unit 2 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 936.96 | \$ 936.96 | \$ 936.96 | \$ 936.96 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 |
| Kittatinny Tunnel west unit 1 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 |
| Kittatinny Tunnel west unit 2 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 |
| Kittatinny Tunnel east unit 1 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 |
| Kittatinny Tunnel east unit 2 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 |
| Blue Mtn Tunnel west unit 1 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 |
| Blue Mtn Tunnel west unit 2 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 |
| Blue Mtn Tunnel east unit 1 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 |
| Blue Mtn Tunnel east unit 2 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,150.08 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 |
| Valley Forge Interchange | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 936.96 | \$ 936.96 | \$ 936.96 | \$ 936.96 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 |
| Street Road Interchange deceleration ramp | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 476.16 | \$ 476.16 | \$ 476.16 | \$ 476.16 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 |
| Street Road Interchange acceleration ramp | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 476.16 | \$ 476.16 | \$ 476.16 | \$ 476.16 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 | \$ 1,890.00 |
| MON/FAYETTE EXPRESSWAY TOLL 43 | | | | | | | | | | | | |
| M22 Redstone Way, North Ramp | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 936.96 | \$ 936.96 | \$ 936.96 | \$ 936.96 | \$ 795.00 | \$ 795.00 | \$ 795.00 | \$ 795.00 |
| M22 Redstone Way, South Ramp | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 936.96 | \$ 936.96 | \$ 936.96 | \$ 936.96 | \$ 795.00 | \$ 795.00 | \$ 795.00 | \$ 795.00 |
| Annual Total | \$ 22,600.00 | \$ 22,600.00 | \$ 22,600.00 | \$ 22,600.00 | \$ 16,711.68 | \$ 16,711.68 | \$ 16,711.68 | \$ 16,711.68 | \$ 29,940.00 | \$ 29,940.00 | \$ 29,940.00 | \$ 29,940.00 |
| Total # 1 = Yr 1 + Yr 2 + Yr 3 + Yr 4 | \$ 90,400.00 | \$ 90,400.00 | \$ 90,400.00 | \$ 90,400.00 | \$ 66,846.72 | \$ 66,846.72 | \$ 66,846.72 | \$ 66,846.72 | \$ 119,760.00 | \$ 119,760.00 | \$ 119,760.00 | \$ 119,760.00 |

| MAINLINE TURNPIKE INTERSTATES 70 / 76 / 276 | Battery Maintenance | | | | Battery Maintenance | | | | Battery Maintenance | | | |
|--|------------------------------|--------------|---------------|---------------|---------------------|-------------|---------------|---------------|---------------------|--------------|---------------|---------------|
| | Year 1 | Year 2 | Option Year 3 | Option Year 4 | Year 1 | Year 2 | Option Year 3 | Option Year 4 | Year 1 | Year 2 | Option Year 3 | Option Year 4 |
| | Allegheny Tunnel west unit 1 | \$ 1,120.00 | \$ 1,120.00 | \$ 1,120.00 | \$ 1,120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 |
| Allegheny Tunnel west unit 2 | \$ 1,120.00 | \$ 1,120.00 | \$ 1,120.00 | \$ 1,120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 |
| Allegheny Tunnel east unit 1 | \$ 1,120.00 | \$ 1,120.00 | \$ 1,120.00 | \$ 1,120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 |
| Allegheny Tunnel east unit 2 | \$ 1,120.00 | \$ 1,120.00 | \$ 1,120.00 | \$ 1,120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 |
| Kittatinny Tunnel west unit 1 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 |
| Kittatinny Tunnel west unit 2 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 |
| Kittatinny Tunnel east unit 1 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 |
| Kittatinny Tunnel east unit 2 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 |
| Blue Mtn Tunnel west unit 1 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 |
| Blue Mtn Tunnel west unit 2 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 |
| Blue Mtn Tunnel east unit 1 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 |
| Blue Mtn Tunnel east unit 2 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 |
| Valley Forge Interchange | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 |
| Street Road Interchange deceleration ramp | \$ 1,120.00 | \$ 1,120.00 | \$ 1,120.00 | \$ 1,120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 |
| Street Road Interchange acceleration ramp | \$ 1,120.00 | \$ 1,120.00 | \$ 1,120.00 | \$ 1,120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 | \$ 700.00 |
| MON/FAYETTE EXPRESSWAY TOLL 43 | | | | | | | | | | | | |
| M22 Redstone Way, North Ramp | \$ 1,300.00 | \$ 1,300.00 | \$ 1,300.00 | \$ 1,300.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 140.00 | \$ 140.00 | \$ 140.00 | \$ 140.00 |
| M22 Redstone Way, South Ramp | \$ 1,300.00 | \$ 1,300.00 | \$ 1,300.00 | \$ 1,300.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 120.00 | \$ 140.00 | \$ 140.00 | \$ 140.00 | \$ 140.00 |
| Annual Total | \$ 19,220.00 | \$ 19,220.00 | \$ 19,220.00 | \$ 19,220.00 | \$ 2,040.00 | \$ 2,040.00 | \$ 2,040.00 | \$ 2,040.00 | \$ 10,780.00 | \$ 10,780.00 | \$ 10,780.00 | \$ 10,780.00 |
| Total # 2 = Yr 1+Yr 2+Yr 3+ Yr 4 | \$ 76,880.00 | \$ 76,880.00 | \$ 76,880.00 | \$ 76,880.00 | \$ 8,160.00 | \$ 8,160.00 | \$ 8,160.00 | \$ 8,160.00 | \$ 43,120.00 | \$ 43,120.00 | \$ 43,120.00 | \$ 43,120.00 |

| MAINLINE TURNPIKE INTERSTATES 70 / 76 / 276 | Fee to Replace Battery String | | | | Fee to Replace Battery String | | | | Fee to Replace Battery String | | | |
|--|-------------------------------|---------------|---------------|---------------|-------------------------------|---------------|---------------|---------------|-------------------------------|---------------|---------------|---------------|
| | Year 1 | Year 2 | Option Year 3 | Option Year 4 | Year 1 | Year 2 | Option Year 3 | Option Year 4 | Year 1 | Year 2 | Option Year 3 | Option Year 4 |
| | Allegheny Tunnel west unit 1 | \$ 3,333.28 | \$ 3,333.28 | \$ 3,333.28 | \$ 3,333.28 | \$ 4,997.00 | \$ 4,997.00 | \$ 4,997.00 | \$ 4,997.00 | \$ 4,032.00 | \$ 4,032.00 | \$ 4,032.00 |
| Allegheny Tunnel west unit 2 | \$ 3,333.28 | \$ 3,333.28 | \$ 3,333.28 | \$ 3,333.28 | \$ 4,997.00 | \$ 4,997.00 | \$ 4,997.00 | \$ 4,997.00 | \$ 4,032.00 | \$ 4,032.00 | \$ 4,032.00 | \$ 4,032.00 |
| Allegheny Tunnel east unit 1 | \$ 3,333.28 | \$ 3,333.28 | \$ 3,333.28 | \$ 3,333.28 | \$ 4,997.00 | \$ 4,997.00 | \$ 4,997.00 | \$ 4,997.00 | \$ 4,032.00 | \$ 4,032.00 | \$ 4,032.00 | \$ 4,032.00 |
| Allegheny Tunnel east unit 2 | \$ 3,333.28 | \$ 3,333.28 | \$ 3,333.28 | \$ 3,333.28 | \$ 4,997.00 | \$ 4,997.00 | \$ 4,997.00 | \$ 4,997.00 | \$ 4,032.00 | \$ 4,032.00 | \$ 4,032.00 | \$ 4,032.00 |
| Kittatinny Tunnel west unit 1 | \$ 6,237.84 | \$ 6,237.84 | \$ 6,237.84 | \$ 6,237.84 | \$ 8,383.00 | \$ 8,383.00 | \$ 8,383.00 | \$ 8,383.00 | \$ 7,140.00 | \$ 7,140.00 | \$ 7,140.00 | \$ 7,140.00 |
| Kittatinny Tunnel west unit 2 | \$ 6,237.84 | \$ 6,237.84 | \$ 6,237.84 | \$ 6,237.84 | \$ 8,383.00 | \$ 8,383.00 | \$ 8,383.00 | \$ 8,383.00 | \$ 7,140.00 | \$ 7,140.00 | \$ 7,140.00 | \$ 7,140.00 |
| Kittatinny Tunnel east unit 1 | \$ 6,237.84 | \$ 6,237.84 | \$ 6,237.84 | \$ 6,237.84 | \$ 8,383.00 | \$ 8,383.00 | \$ 8,383.00 | \$ 8,383.00 | \$ 7,140.00 | \$ 7,140.00 | \$ 7,140.00 | \$ 7,140.00 |
| Kittatinny Tunnel east unit 2 | \$ 6,237.84 | \$ 6,237.84 | \$ 6,237.84 | \$ 6,237.84 | \$ 8,383.00 | \$ 8,383.00 | \$ 8,383.00 | \$ 8,383.00 | \$ 7,140.00 | \$ 7,140.00 | \$ 7,140.00 | \$ 7,140.00 |
| Blue Mtn Tunnel west unit 1 | \$ 6,237.84 | \$ 6,237.84 | \$ 6,237.84 | \$ 6,237.84 | \$ 8,383.00 | \$ 8,383.00 | \$ 8,383.00 | \$ 8,383.00 | \$ 7,140.00 | \$ 7,140.00 | \$ 7,140.00 | \$ 7,140.00 |
| Blue Mtn Tunnel west unit 2 | \$ 6,237.84 | \$ 6,237.84 | \$ 6,237.84 | \$ 6,237.84 | \$ 8,383.00 | \$ 8,383.00 | \$ 8,383.00 | \$ 8,383.00 | \$ 7,140.00 | \$ 7,140.00 | \$ 7,140.00 | \$ 7,140.00 |
| Blue Mtn Tunnel east unit 1 | \$ 6,237.84 | \$ 6,237.84 | \$ 6,237.84 | \$ 6,237.84 | \$ 8,383.00 | \$ 8,383.00 | \$ 8,383.00 | \$ 8,383.00 | \$ 7,140.00 | \$ 7,140.00 | \$ 7,140.00 | \$ 7,140.00 |
| Blue Mtn Tunnel east unit 2 | \$ 6,237.84 | \$ 6,237.84 | \$ 6,237.84 | \$ 6,237.84 | \$ 8,383.00 | \$ 8,383.00 | \$ 8,383.00 | \$ 8,383.00 | \$ 7,140.00 | \$ 7,140.00 | \$ 7,140.00 | \$ 7,140.00 |
| Valley Forge Interchange | \$ 2,756.48 | \$ 2,756.48 | \$ 2,756.48 | \$ 2,756.48 | \$ 5,304.60 | \$ 5,304.60 | \$ 5,304.60 | \$ 5,304.60 | \$ 4,994.00 | \$ 4,994.00 | \$ 4,994.00 | \$ 4,994.00 |
| Street Road Interchange deceleration ramp | \$ 1,421.60 | \$ 1,421.60 | \$ 1,421.60 | \$ 1,421.60 | \$ 2,306.60 | \$ 2,306.60 | \$ 2,306.60 | \$ 2,306.60 | \$ 1,500.00 | \$ 1,500.00 | \$ 1,500.00 | \$ 1,500.00 |
| Street Road Interchange acceleration ramp | \$ 1,421.60 | \$ 1,421.60 | \$ 1,421.60 | \$ 1,421.60 | \$ 2,306.60 | \$ 2,306.60 | \$ 2,306.60 | \$ 2,306.60 | \$ 1,500.00 | \$ 1,500.00 | \$ 1,500.00 | \$ 1,500.00 |
| MON/FAYETTE EXPRESSWAY TOLL 43 | | | | | | | | | | | | |
| M22 Redstone Way, North Ramp | \$ 4,844.50 | \$ 4,844.50 | \$ 4,844.50 | \$ 4,844.50 | \$ 6,107.00 | \$ 6,107.00 | \$ 6,107.00 | \$ 6,107.00 | \$ 3,930.00 | \$ 3,930.00 | \$ 3,930.00 | \$ 3,930.00 |
| M22 Redstone Way, South Ramp | \$ 4,844.50 | \$ 4,844.50 | \$ 4,844.50 | \$ 4,844.50 | \$ 6,107.00 | \$ 6,107.00 | \$ 6,107.00 | \$ 6,107.00 | \$ 3,930.00 | \$ 3,930.00 | \$ 3,930.00 | \$ 3,930.00 |
| Annual Total | \$ 78,524.52 | \$ 78,524.52 | \$ 78,524.52 | \$ 78,524.52 | \$ 109,183.80 | \$ 109,183.80 | \$ 109,183.80 | \$ 109,183.80 | \$ 89,102.00 | \$ 89,102.00 | \$ 89,102.00 | \$ 89,102.00 |
| Total # 3 = Yr 1+Yr 2+Yr 3+ Yr 4 | \$ 314,098.08 | \$ 314,098.08 | \$ 314,098.08 | \$ 314,098.08 | \$ 436,735.20 | \$ 436,735.20 | \$ 436,735.20 | \$ 436,735.20 | \$ 356,408.00 | \$ 356,408.00 | \$ 356,408.00 | \$ 356,408.00 |

GRAND TOTAL = TOTAL # 1 + TOTAL # 2 + TOTAL # 3 =

| |
|-------------|
| Contingency |
|-------------|

| MAINLINE TURNPIKE 70 / 76 / 276 | Valley Forge Power Systems Valley Forge PA | | | | Nationwide Power Solutions, Inc Henderson NV | | | | Thomas & Betts Power Solutions Verona WI | | | |
|--|---|-----------------------|------------------------------|------------------------------|---|-----------------------|------------------------------|------------------------------|---|-----------------------|------------------------------|------------------------------|
| | UPS | UPS | UPS | UPS | UPS | UPS | UPS | UPS | UPS | UPS | UPS | |
| | Maintenance Year 1 | Maintenance Year 2 | Maintenance Option Year 3 | Maintenance Option Year 4 | Maintenance Year 1 | Maintenance Year 2 | Maintenance Option Year 3 | Maintenance Option Year 4 | Maintenance Year 1 | Maintenance Year 2 | Maintenance Option Year 3 | Maintenance Option Year 4 |
| Allegheny Tunnel west unit 1 | \$ 1,397.00 | \$ 1,397.00 | \$ 1,397.00 | \$ 1,397.00 | \$ 1,910.00 | \$ 1,910.00 | \$ 1,910.00 | \$ 1,910.00 | \$ 646.00 | \$ 646.00 | \$ 646.00 | \$ 646.00 |
| Allegheny Tunnel west unit 2 | \$ 1,397.00 | \$ 1,397.00 | \$ 1,397.00 | \$ 1,397.00 | \$ 1,910.00 | \$ 1,910.00 | \$ 1,910.00 | \$ 1,910.00 | \$ 646.00 | \$ 646.00 | \$ 646.00 | \$ 646.00 |
| Allegheny Tunnel east unit 1 | \$ 1,397.00 | \$ 1,397.00 | \$ 1,397.00 | \$ 1,397.00 | \$ 1,910.00 | \$ 1,910.00 | \$ 1,910.00 | \$ 1,910.00 | \$ 646.00 | \$ 646.00 | \$ 646.00 | \$ 646.00 |
| Allegheny Tunnel east unit 2 | \$ 1,397.00 | \$ 1,397.00 | \$ 1,397.00 | \$ 1,397.00 | \$ 1,910.00 | \$ 1,910.00 | \$ 1,910.00 | \$ 1,910.00 | \$ 646.00 | \$ 646.00 | \$ 646.00 | \$ 646.00 |
| Kittatinny Tunnel west unit 1 | \$ 1,544.00 | \$ 1,544.00 | \$ 1,544.00 | \$ 1,544.00 | \$ 2,186.00 | \$ 2,186.00 | \$ 2,186.00 | \$ 2,186.00 | \$ 2,257.00 | \$ 2,257.00 | \$ 2,257.00 | \$ 2,257.00 |
| Kittatinny Tunnel west unit 2 | \$ 1,544.00 | \$ 1,544.00 | \$ 1,544.00 | \$ 1,544.00 | \$ 2,186.00 | \$ 2,186.00 | \$ 2,186.00 | \$ 2,186.00 | \$ 2,257.00 | \$ 2,257.00 | \$ 2,257.00 | \$ 2,257.00 |
| Kittatinny Tunnel east unit 1 | \$ 1,544.00 | \$ 1,544.00 | \$ 1,544.00 | \$ 1,544.00 | \$ 2,364.00 | \$ 2,364.00 | \$ 2,364.00 | \$ 2,364.00 | \$ 2,318.00 | \$ 2,318.00 | \$ 2,318.00 | \$ 2,318.00 |
| Kittatinny Tunnel east unit 2 | \$ 1,544.00 | \$ 1,544.00 | \$ 1,544.00 | \$ 1,544.00 | \$ 2,364.00 | \$ 2,364.00 | \$ 2,364.00 | \$ 2,364.00 | \$ 2,318.00 | \$ 2,318.00 | \$ 2,318.00 | \$ 2,318.00 |
| Blue Mtn Tunnel west unit 1 | \$ 1,544.00 | \$ 1,544.00 | \$ 1,544.00 | \$ 1,544.00 | \$ 2,186.00 | \$ 2,186.00 | \$ 2,186.00 | \$ 2,186.00 | \$ 2,257.00 | \$ 2,257.00 | \$ 2,257.00 | \$ 2,257.00 |
| Blue Mtn Tunnel west unit 2 | \$ 1,544.00 | \$ 1,544.00 | \$ 1,544.00 | \$ 1,544.00 | \$ 2,186.00 | \$ 2,186.00 | \$ 2,186.00 | \$ 2,186.00 | \$ 2,257.00 | \$ 2,257.00 | \$ 2,257.00 | \$ 2,257.00 |
| Blue Mtn Tunnel east unit 1 | \$ 1,544.00 | \$ 1,544.00 | \$ 1,544.00 | \$ 1,544.00 | \$ 2,364.00 | \$ 2,364.00 | \$ 2,364.00 | \$ 2,364.00 | \$ 2,318.00 | \$ 2,318.00 | \$ 2,318.00 | \$ 2,318.00 |
| Blue Mtn Tunnel east unit 2 | \$ 1,544.00 | \$ 1,544.00 | \$ 1,544.00 | \$ 1,544.00 | \$ 2,364.00 | \$ 2,364.00 | \$ 2,364.00 | \$ 2,364.00 | \$ 2,318.00 | \$ 2,318.00 | \$ 2,318.00 | \$ 2,318.00 |
| Valley Forge Interchange | \$ 1,544.00 | \$ 1,544.00 | \$ 1,544.00 | \$ 1,544.00 | \$ 1,910.00 | \$ 1,910.00 | \$ 1,910.00 | \$ 1,910.00 | \$ 2,092.00 | \$ 2,092.00 | \$ 2,092.00 | \$ 2,092.00 |
| Street Road Interchange deceleration ramp | \$ 662.00 | \$ 662.00 | \$ 662.00 | \$ 662.00 | \$ 923.00 | \$ 923.00 | \$ 923.00 | \$ 923.00 | \$ 1,075.00 | \$ 1,075.00 | \$ 1,075.00 | \$ 1,075.00 |
| Street Road Interchange acceleration ramp | \$ 662.00 | \$ 662.00 | \$ 662.00 | \$ 662.00 | \$ 923.00 | \$ 923.00 | \$ 923.00 | \$ 923.00 | \$ 1,075.00 | \$ 1,075.00 | \$ 1,075.00 | \$ 1,075.00 |
| MON/FAYETTE EXPRESSWAY TOLL 43 | | | | | | | | | | | | |
| M22 Redstone Way, North Ramp | \$ 1,103.00 | \$ 1,103.00 | \$ 1,103.00 | \$ 1,103.00 | \$ 1,242.00 | \$ 1,242.00 | \$ 1,242.00 | \$ 1,242.00 | \$ 1,075.00 | \$ 1,075.00 | \$ 1,075.00 | \$ 1,075.00 |
| M22 Redstone Way, South Ramp | \$ 1,103.00 | \$ 1,103.00 | \$ 1,103.00 | \$ 1,103.00 | \$ 1,242.00 | \$ 1,242.00 | \$ 1,242.00 | \$ 1,242.00 | \$ 1,075.00 | \$ 1,075.00 | \$ 1,075.00 | \$ 1,075.00 |
| Annual Total | \$ 23,014.00 | \$ 23,014.00 | \$ 23,014.00 | \$ 23,014.00 | \$ 32,080.00 | \$ 32,080.00 | \$ 32,080.00 | \$ 32,080.00 | \$ 27,276.00 | \$ 27,276.00 | \$ 27,276.00 | \$ 27,276.00 |
| Total # 1 = Yr 1 + Yr 2 + Yr 3 + Yr 4 | \$ 92,056.00 | | | | \$ 128,320.00 | | | | \$ 109,104.00 | | | |

| MAINLINE TURNPIKE 70 / 76 / 276 | Battery Maintenance | | | | Battery Maintenance | | | | Battery Maintenance | | | |
|---|------------------------------|-----------------------|------------------------------|------------------------------|-----------------------|-----------------------|------------------------------|------------------------------|-----------------------|-----------------------|------------------------------|------------------------------|
| | Maintenance Year 1 | Maintenance Year 2 | Maintenance Option Year 3 | Maintenance Option Year 4 | Maintenance Year 1 | Maintenance Year 2 | Maintenance Option Year 3 | Maintenance Option Year 4 | Maintenance Year 1 | Maintenance Year 2 | Maintenance Option Year 3 | Maintenance Option Year 4 |
| | Allegheny Tunnel west unit 1 | \$ 598.00 | \$ 598.00 | \$ 598.00 | \$ 598.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 750.00 | \$ 750.00 | \$ 750.00 |
| Allegheny Tunnel west unit 2 | \$ 598.00 | \$ 598.00 | \$ 598.00 | \$ 598.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 750.00 | \$ 750.00 | \$ 750.00 | \$ 750.00 |
| Allegheny Tunnel east unit 1 | \$ 598.00 | \$ 598.00 | \$ 598.00 | \$ 598.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 750.00 | \$ 750.00 | \$ 750.00 | \$ 750.00 |
| Allegheny Tunnel east unit 2 | \$ 598.00 | \$ 598.00 | \$ 598.00 | \$ 598.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 750.00 | \$ 750.00 | \$ 750.00 | \$ 750.00 |
| Kittatinny Tunnel west unit 1 | \$ 661.00 | \$ 661.00 | \$ 661.00 | \$ 661.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 |
| Kittatinny Tunnel west unit 2 | \$ 661.00 | \$ 661.00 | \$ 661.00 | \$ 661.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 |
| Kittatinny Tunnel east unit 1 | \$ 661.00 | \$ 661.00 | \$ 661.00 | \$ 661.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 |
| Kittatinny Tunnel east unit 2 | \$ 661.00 | \$ 661.00 | \$ 661.00 | \$ 661.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 |
| Blue Mtn Tunnel west unit 1 | \$ 661.00 | \$ 661.00 | \$ 661.00 | \$ 661.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 |
| Blue Mtn Tunnel west unit 2 | \$ 661.00 | \$ 661.00 | \$ 661.00 | \$ 661.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 |
| Blue Mtn Tunnel east unit 1 | \$ 661.00 | \$ 661.00 | \$ 661.00 | \$ 661.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 |
| Blue Mtn Tunnel east unit 2 | \$ 661.00 | \$ 661.00 | \$ 661.00 | \$ 661.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 |
| Valley Forge Interchange | \$ 661.00 | \$ 661.00 | \$ 661.00 | \$ 661.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 |
| Street Road Interchange deceleration ramp | \$ 283.00 | \$ 283.00 | \$ 283.00 | \$ 283.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 |
| Street Road Interchange acceleration ramp | \$ 283.00 | \$ 283.00 | \$ 283.00 | \$ 283.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 |
| MON/FAYETTE EXPRESSWAY TOLL 43 | | | | | | | | | | | | |
| M22 Redstone Way, North Ramp | \$ 472.00 | \$ 472.00 | \$ 472.00 | \$ 472.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 |
| M22 Redstone Way, South Ramp | \$ 472.00 | \$ 472.00 | \$ 472.00 | \$ 472.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 677.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 | \$ 493.00 |
| Annual Total | \$ 9,851.00 | \$ 9,851.00 | \$ 9,851.00 | \$ 9,851.00 | \$ 11,509.00 | \$ 11,509.00 | \$ 11,509.00 | \$ 11,509.00 | \$ 9,409.00 | \$ 9,409.00 | \$ 9,409.00 | \$ 9,409.00 |
| Total # 2 = Yr 1+Yr 2+Yr 3+ Yr 4 | \$ 39,404.00 | | | | \$ 46,036.00 | | | | \$ 37,636.00 | | | |

| MAINLINE TURNPIKE 70 / 76 / 276 | Fee to Replace Battery String | | | | Fee to Replace Battery String | | | | Fee to Replace Battery String | | | |
|---|-------------------------------|---------------------|----------------------|----------------------|-------------------------------|---------------------|---------------------|---------------------|-------------------------------|----------------------|----------------------|----------------------|
| | Year 1 | Year 2 | Option Year 3 | Option Year 4 | Year 1 | Year 2 | Option Year 3 | Option Year 4 | Year 1 | Year 2 | Option Year 3 | Option Year 4 |
| | Allegheny Tunnel west unit 1 | \$ 5,510.00 | \$ 5,650.00 | \$ 5,795.00 | \$ 5,945.00 | \$ 2,397.00 | \$ 2,397.00 | \$ 2,397.00 | \$ 2,397.00 | \$ 2,400.00 | \$ 2,472.00 | \$ 2,546.00 |
| Allegheny Tunnel west unit 2 | \$ 5,510.00 | \$ 5,650.00 | \$ 5,795.00 | \$ 5,945.00 | \$ 2,397.00 | \$ 2,397.00 | \$ 2,397.00 | \$ 2,397.00 | \$ 2,400.00 | \$ 2,472.00 | \$ 2,546.00 | \$ 2,622.00 |
| Allegheny Tunnel east unit 1 | \$ 5,510.00 | \$ 5,650.00 | \$ 5,795.00 | \$ 5,945.00 | \$ 2,397.00 | \$ 2,397.00 | \$ 2,397.00 | \$ 2,397.00 | \$ 2,400.00 | \$ 2,472.00 | \$ 2,546.00 | \$ 2,622.00 |
| Allegheny Tunnel east unit 2 | \$ 5,510.00 | \$ 5,650.00 | \$ 5,795.00 | \$ 5,945.00 | \$ 2,397.00 | \$ 2,397.00 | \$ 2,397.00 | \$ 2,397.00 | \$ 2,400.00 | \$ 2,472.00 | \$ 2,546.00 | \$ 2,622.00 |
| Kittatinny Tunnel west unit 1 | \$ 6,464.00 | \$ 6,631.00 | \$ 6,803.00 | \$ 6,981.00 | \$ 8,282.72 | \$ 8,282.72 | \$ 8,282.72 | \$ 8,282.72 | \$ 10,069.00 | \$ 10,371.00 | \$ 10,682.00 | \$ 11,002.00 |
| Kittatinny Tunnel west unit 2 | \$ 6,464.00 | \$ 6,631.00 | \$ 6,803.00 | \$ 6,981.00 | \$ 8,282.72 | \$ 8,282.72 | \$ 8,282.72 | \$ 8,282.72 | \$ 10,069.00 | \$ 10,371.00 | \$ 10,682.00 | \$ 11,002.00 |
| Kittatinny Tunnel east unit 1 | \$ 6,464.00 | \$ 6,631.00 | \$ 6,803.00 | \$ 6,981.00 | \$ 8,282.72 | \$ 8,282.72 | \$ 8,282.72 | \$ 8,282.72 | \$ 10,069.00 | \$ 10,371.00 | \$ 10,682.00 | \$ 11,002.00 |
| Kittatinny Tunnel east unit 2 | \$ 6,464.00 | \$ 6,631.00 | \$ 6,803.00 | \$ 6,981.00 | \$ 8,282.72 | \$ 8,282.72 | \$ 8,282.72 | \$ 8,282.72 | \$ 10,069.00 | \$ 10,371.00 | \$ 10,682.00 | \$ 11,002.00 |
| Blue Mtn Tunnel west unit 1 | \$ 6,464.00 | \$ 6,631.00 | \$ 6,803.00 | \$ 6,981.00 | \$ 8,282.72 | \$ 8,282.72 | \$ 8,282.72 | \$ 8,282.72 | \$ 10,069.00 | \$ 10,371.00 | \$ 10,682.00 | \$ 11,002.00 |
| Blue Mtn Tunnel west unit 2 | \$ 6,464.00 | \$ 6,631.00 | \$ 6,803.00 | \$ 6,981.00 | \$ 8,282.72 | \$ 8,282.72 | \$ 8,282.72 | \$ 8,282.72 | \$ 10,069.00 | \$ 10,371.00 | \$ 10,682.00 | \$ 11,002.00 |
| Blue Mtn Tunnel east unit 1 | \$ 6,464.00 | \$ 6,631.00 | \$ 6,803.00 | \$ 6,981.00 | \$ 8,282.72 | \$ 8,282.72 | \$ 8,282.72 | \$ 8,282.72 | \$ 10,069.00 | \$ 10,371.00 | \$ 10,682.00 | \$ 11,002.00 |
| Blue Mtn Tunnel east unit 2 | \$ 6,464.00 | \$ 6,631.00 | \$ 6,803.00 | \$ 6,981.00 | \$ 8,282.72 | \$ 8,282.72 | \$ 8,282.72 | \$ 8,282.72 | \$ 10,069.00 | \$ 10,371.00 | \$ 10,682.00 | \$ 11,002.00 |
| Valley Forge Interchange | \$ 4,634.00 | \$ 4,741.00 | \$ 4,851.00 | \$ 4,965.00 | \$ 6,578.72 | \$ 6,578.72 | \$ 6,578.72 | \$ 6,578.72 | \$ 7,426.00 | \$ 7,649.00 | \$ 7,878.00 | \$ 8,114.00 |
| Street Road Interchange deceleration ramp | \$ 1,914.00 | \$ 1,934.00 | \$ 1,955.00 | \$ 1,977.00 | \$ 2,311.80 | \$ 2,311.80 | \$ 2,311.80 | \$ 2,311.80 | \$ 3,541.00 | \$ 3,647.00 | \$ 3,756.00 | \$ 3,869.00 |
| Street Road Interchange acceleration ramp | \$ 1,914.00 | \$ 1,934.00 | \$ 1,955.00 | \$ 1,977.00 | \$ 2,311.80 | \$ 2,311.80 | \$ 2,311.80 | \$ 2,311.80 | \$ 3,541.00 | \$ 3,647.00 | \$ 3,756.00 | \$ 3,869.00 |
| MON/FAYETTE EXPRESSWAY TOLL 43 | | | | | | | | | | | | |
| M22 Redstone Way, North Ramp | \$ 7,533.00 | \$ 7,636.00 | \$ 7,743.00 | \$ 7,853.00 | \$ 6,437.00 | \$ 6,437.00 | \$ 6,437.00 | \$ 6,437.00 | \$ 5,780.00 | \$ 5,953.00 | \$ 6,132.00 | \$ 6,316.00 |
| M22 Redstone Way, South Ramp | \$ 7,533.00 | \$ 7,636.00 | \$ 7,743.00 | \$ 7,853.00 | \$ 6,437.00 | \$ 6,437.00 | \$ 6,437.00 | \$ 6,437.00 | \$ 5,780.00 | \$ 5,953.00 | \$ 6,132.00 | \$ 6,316.00 |
| Annual Total | \$ 97,280.00 | \$ 99,529.00 | \$ 101,851.00 | \$ 104,253.00 | \$ 99,926.08 | \$ 99,926.08 | \$ 99,926.08 | \$ 99,926.08 | \$ 116,220.00 | \$ 119,705.00 | \$ 123,294.00 | \$ 126,988.00 |
| Total # 3 = Yr 1+Yr 2+Yr 3+ Yr 4 | \$ 402,913.00 | | | | \$ 399,704.32 | | | | \$ 486,207.00 | | | |

GRAND TOTAL = TOTAL # 1 + TOTAL # 2 +

\$ 534,373.00

\$ 574,060.32

PA Turnpike Commission - Bid Tabulation
 994250-APC-2016
 UPS Maintenance - APC
 4/12/2016, 11:00 AM

| MAINLINE TURNPIKE INTERSTATES 70 / 76 / 276 | Core Power and Environment King of Prussia PA | | | | Emerson Network Power Columbus OH | | | | Weissco Power LLC Califon NJ | | | |
|--|--|-----------------------|------------------------------|------------------------------|--------------------------------------|-----------------------|------------------------------|------------------------------|---------------------------------|-----------------------|------------------------------|------------------------------|
| | UPS | UPS | UPS | UPS | UPS | UPS | UPS | UPS | UPS | UPS | UPS | UPS |
| | Maintenance Year 1 | Maintenance Year 2 | Maintenance Option Year 3 | Maintenance Option Year 4 | Maintenance Year 1 | Maintenance Year 2 | Maintenance Option Year 3 | Maintenance Option Year 4 | Maintenance Year 1 | Maintenance Year 2 | Maintenance Option Year 3 | Maintenance Option Year 4 |
| Allegheny Tunnel west unit 1 | \$ 3,681.00 | \$ 3,754.00 | \$ 3,829.00 | \$ 3,906.00 | \$ 2,154.99 | \$ 2,154.99 | \$ 2,241.19 | \$ 2,330.84 | \$ 5,200.00 | \$ 5,200.00 | \$ 5,200.00 | \$ 5,200.00 |
| Allegheny Tunnel west unit 2 | \$ 3,681.00 | \$ 3,754.00 | \$ 3,829.00 | \$ 3,906.00 | \$ 2,154.99 | \$ 2,154.99 | \$ 2,241.19 | \$ 2,330.84 | \$ 5,200.00 | \$ 5,200.00 | \$ 5,200.00 | \$ 5,200.00 |
| Allegheny Tunnel east unit 1 | \$ 3,681.00 | \$ 3,754.00 | \$ 3,829.00 | \$ 3,906.00 | \$ 2,154.99 | \$ 2,154.99 | \$ 2,241.19 | \$ 2,330.84 | \$ 5,200.00 | \$ 5,200.00 | \$ 5,200.00 | \$ 5,200.00 |
| Allegheny Tunnel east unit 2 | \$ 3,681.00 | \$ 3,754.00 | \$ 3,829.00 | \$ 3,906.00 | \$ 2,154.99 | \$ 2,154.99 | \$ 2,241.19 | \$ 2,330.84 | \$ 5,200.00 | \$ 5,200.00 | \$ 5,200.00 | \$ 5,200.00 |
| Kittatinny Tunnel west unit 1 | \$ 3,681.00 | \$ 3,754.00 | \$ 3,829.00 | \$ 3,906.00 | \$ 2,154.99 | \$ 2,154.99 | \$ 2,241.19 | \$ 2,330.84 | \$ 5,600.00 | \$ 5,600.00 | \$ 5,600.00 | \$ 5,600.00 |
| Kittatinny Tunnel west unit 2 | \$ 3,681.00 | \$ 3,754.00 | \$ 3,829.00 | \$ 3,906.00 | \$ 2,659.38 | \$ 2,659.38 | \$ 2,765.75 | \$ 2,876.38 | \$ 5,600.00 | \$ 5,600.00 | \$ 5,600.00 | \$ 5,600.00 |
| Kittatinny Tunnel east unit 1 | \$ 3,681.00 | \$ 3,754.00 | \$ 3,829.00 | \$ 3,906.00 | \$ 2,659.38 | \$ 2,659.38 | \$ 2,765.75 | \$ 2,876.38 | \$ 5,600.00 | \$ 5,600.00 | \$ 5,600.00 | \$ 5,600.00 |
| Kittatinny Tunnel east unit 2 | \$ 3,681.00 | \$ 3,754.00 | \$ 3,829.00 | \$ 3,906.00 | \$ 3,058.11 | \$ 3,058.11 | \$ 3,180.44 | \$ 3,307.65 | \$ 5,600.00 | \$ 5,600.00 | \$ 5,600.00 | \$ 5,600.00 |
| Blue Mtn Tunnel west unit 1 | \$ 3,681.00 | \$ 3,754.00 | \$ 3,829.00 | \$ 3,906.00 | \$ 3,058.11 | \$ 3,058.11 | \$ 3,180.44 | \$ 3,307.65 | \$ 5,600.00 | \$ 5,600.00 | \$ 5,600.00 | \$ 5,600.00 |
| Blue Mtn Tunnel west unit 2 | \$ 3,681.00 | \$ 3,754.00 | \$ 3,829.00 | \$ 3,906.00 | \$ 2,659.38 | \$ 2,659.38 | \$ 2,765.75 | \$ 2,876.38 | \$ 5,600.00 | \$ 5,600.00 | \$ 5,600.00 | \$ 5,600.00 |
| Blue Mtn Tunnel east unit 1 | \$ 3,681.00 | \$ 3,754.00 | \$ 3,829.00 | \$ 3,906.00 | \$ 2,659.38 | \$ 2,659.38 | \$ 2,765.75 | \$ 2,876.38 | \$ 5,600.00 | \$ 5,600.00 | \$ 5,600.00 | \$ 5,600.00 |
| Blue Mtn Tunnel east unit 2 | \$ 3,681.00 | \$ 3,754.00 | \$ 3,829.00 | \$ 3,906.00 | \$ 3,058.11 | \$ 3,058.11 | \$ 3,180.44 | \$ 3,307.65 | \$ 5,600.00 | \$ 5,600.00 | \$ 5,600.00 | \$ 5,600.00 |
| Valley Forge Interchange | \$ 3,480.00 | \$ 3,529.00 | \$ 3,600.00 | \$ 3,671.00 | \$ 3,058.11 | \$ 3,058.11 | \$ 3,180.44 | \$ 3,307.65 | \$ 5,600.00 | \$ 5,600.00 | \$ 5,600.00 | \$ 5,600.00 |
| Street Road Interchange deceleration ramp | \$ 1,688.00 | \$ 1,722.00 | \$ 1,756.00 | \$ 1,791.00 | \$ 2,154.99 | \$ 2,154.99 | \$ 2,241.19 | \$ 2,330.84 | \$ 2,500.00 | \$ 2,500.00 | \$ 2,500.00 | \$ 2,500.00 |
| Street Road Interchange aceleration ramp | \$ 1,688.00 | \$ 1,722.00 | \$ 1,756.00 | \$ 1,791.00 | \$ 1,058.75 | \$ 1,058.75 | \$ 1,101.10 | \$ 1,145.15 | \$ 2,500.00 | \$ 2,500.00 | \$ 2,500.00 | \$ 2,500.00 |
| MON/FAYETTE EXPRESSWAY TOLL 43 | | | | | | | | | | | | |
| M22 Redstone Way, North Ramp | \$ 2,586.00 | \$ 2,638.00 | \$ 2,691.00 | \$ 2,745.00 | \$ 1,880.08 | \$ 1,880.08 | \$ 1,955.28 | \$ 2,033.49 | \$ 3,194.00 | \$ 3,194.00 | \$ 3,194.00 | \$ 3,194.00 |
| M22 Redstone Way, South Ramp | \$ 2,586.00 | \$ 2,638.00 | \$ 2,691.00 | \$ 2,745.00 | \$ 1,880.08 | \$ 1,880.08 | \$ 1,955.28 | \$ 2,033.49 | \$ 3,194.00 | \$ 3,194.00 | \$ 3,194.00 | \$ 3,194.00 |
| Annual Total | \$ 56,180.00 | \$ 57,297.00 | \$ 58,442.00 | \$ 59,615.00 | \$ 40,618.81 | \$ 40,618.81 | \$ 42,243.56 | \$ 43,933.29 | \$ 82,588.00 | \$ 82,588.00 | \$ 82,588.00 | \$ 82,588.00 |
| Total # 1 = Yr 1 + Yr 2 + Yr 3 + Yr 4 | \$ 231,534.00 | | | | \$ 167,414.47 | | | | \$ 330,352.00 | | | |

| MAINLINE TURNPIKE INTERSTATES 70 / 76 / 276 | Battery | Battery | Battery | Battery | Battery | Battery | Battery | Battery | Battery | Battery | Battery | Battery |
|--|--------------|-------------|---------------|---------------|--------------|--------------|---------------|---------------|---------------|--------------|---------------|---------------|
| | Maintenance | Maintenance | Maintenance | Maintenance | Maintenance | Maintenance | Maintenance | Maintenance | Maintenance | Maintenance | Maintenance | Maintenance |
| | Year 1 | Year 2 | Option Year 3 | Option Year 4 | Year 1 | Year 2 | Option Year 3 | Option Year 4 | Year 1 | Year 2 | Option Year 3 | Option Year 4 |
| Allegheny Tunnel west unit 1 | \$ 504.00 | \$ 514.00 | \$ 524.00 | \$ 535.00 | \$ 1,165.08 | \$ 1,165.08 | \$ 1,211.68 | \$ 1,211.68 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 |
| Allegheny Tunnel west unit 2 | \$ 504.00 | \$ 514.00 | \$ 524.00 | \$ 535.00 | \$ 1,165.08 | \$ 1,165.08 | \$ 1,211.68 | \$ 1,211.68 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 |
| Allegheny Tunnel east unit 1 | \$ 504.00 | \$ 514.00 | \$ 524.00 | \$ 535.00 | \$ 1,165.08 | \$ 1,165.08 | \$ 1,211.68 | \$ 1,211.68 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 |
| Allegheny Tunnel east unit 2 | \$ 504.00 | \$ 514.00 | \$ 524.00 | \$ 535.00 | \$ 1,165.08 | \$ 1,165.08 | \$ 1,211.68 | \$ 1,211.68 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 |
| Kittatinny Tunnel west unit 1 | \$ 504.00 | \$ 514.00 | \$ 524.00 | \$ 535.00 | \$ 1,165.08 | \$ 1,165.08 | \$ 1,211.68 | \$ 1,211.68 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 |
| Kittatinny Tunnel west unit 2 | \$ 504.00 | \$ 514.00 | \$ 524.00 | \$ 535.00 | \$ 1,165.08 | \$ 1,165.08 | \$ 1,211.68 | \$ 1,211.68 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 |
| Kittatinny Tunnel east unit 1 | \$ 504.00 | \$ 514.00 | \$ 524.00 | \$ 535.00 | \$ 1,165.08 | \$ 1,165.08 | \$ 1,211.68 | \$ 1,211.68 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 |
| Kittatinny Tunnel east unit 2 | \$ 504.00 | \$ 514.00 | \$ 524.00 | \$ 535.00 | \$ 1,165.08 | \$ 1,165.08 | \$ 1,211.68 | \$ 1,211.68 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 |
| Blue Mtn Tunnel west unit 1 | \$ 504.00 | \$ 514.00 | \$ 524.00 | \$ 535.00 | \$ 1,165.08 | \$ 1,165.08 | \$ 1,211.68 | \$ 1,211.68 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 |
| Blue Mtn Tunnel west unit 2 | \$ 504.00 | \$ 514.00 | \$ 524.00 | \$ 535.00 | \$ 1,165.08 | \$ 1,165.08 | \$ 1,211.68 | \$ 1,211.68 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 |
| Blue Mtn Tunnel east unit 1 | \$ 504.00 | \$ 514.00 | \$ 524.00 | \$ 535.00 | \$ 1,165.08 | \$ 1,165.08 | \$ 1,211.68 | \$ 1,211.68 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 |
| Blue Mtn Tunnel east unit 2 | \$ 504.00 | \$ 514.00 | \$ 524.00 | \$ 535.00 | \$ 1,165.08 | \$ 1,165.08 | \$ 1,211.68 | \$ 1,211.68 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 |
| Valley Forge Interchange | \$ 504.00 | \$ 514.00 | \$ 524.00 | \$ 535.00 | \$ 1,165.08 | \$ 1,165.08 | \$ 1,211.68 | \$ 1,211.68 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 |
| Street Road Interchange deceleration ramp | \$ 410.00 | \$ 418.00 | \$ 426.00 | \$ 435.00 | \$ 1,165.08 | \$ 1,165.08 | \$ 1,211.68 | \$ 1,211.68 | \$ 750.00 | \$ 750.00 | \$ 750.00 | \$ 750.00 |
| Street Road Interchange acceleration ramp | \$ 410.00 | \$ 418.00 | \$ 426.00 | \$ 435.00 | \$ 1,165.08 | \$ 1,165.08 | \$ 1,211.68 | \$ 1,211.68 | \$ 750.00 | \$ 750.00 | \$ 750.00 | \$ 750.00 |
| MON/FAYETTE EXPRESSWAY TOLL 43 | | | | | | | | | | | | |
| M22 Redstone Way, North Ramp | \$ 504.00 | \$ 514.00 | \$ 524.00 | \$ 535.00 | \$ 590.72 | \$ 590.72 | \$ 614.35 | \$ 614.35 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 |
| M22 Redstone Way, South Ramp | \$ 504.00 | \$ 514.00 | \$ 524.00 | \$ 535.00 | \$ 590.72 | \$ 590.72 | \$ 614.35 | \$ 614.35 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 | \$ 1,950.00 |
| Annual Total | \$ 8,380.00 | \$ 8,546.00 | \$ 8,712.00 | \$ 8,895.00 | \$ 18,657.64 | \$ 18,657.64 | \$ 19,403.90 | \$ 19,403.90 | \$ 30,750.00 | \$ 30,750.00 | \$ 30,750.00 | \$ 30,750.00 |
| Total # 2 = Yr 1+Yr 2+Yr 3+ Yr 4 | \$ 34,533.00 | | | | \$ 76,123.08 | | | | \$ 123,000.00 | | | |

| MAINLINE TURNPIKE INTERSTATES 70 / 76 / 276 | Fee to Replace | Fee to Replace | Fee to Replace | Fee to Replace | Fee to Replace | Fee to Replace | Fee to Replace | Fee to Replace | Fee to Replace | Fee to Replace | Fee to Replace | Fee to Replace |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | Battery String | Battery String | Battery String | Battery String | Battery String | Battery String | Battery String | Battery String | Battery String | Battery String | Battery String | Battery String |
| | Year 1 | Year 2 | Option Year 3 | Option Year 4 | Year 1 | Year 2 | Option Year 3 | Option Year 4 | Year 1 | Year 2 | Option Year 3 | Option Year 4 |
| Allegheny Tunnel west unit 1 | \$ 2,415.00 | \$ 2,415.00 | \$ 2,415.00 | \$ 2,415.00 | \$ 7,884.00 | \$ 7,884.00 | \$ 8,199.36 | \$ 8,199.36 | \$ 4,500.00 | \$ 4,700.00 | \$ 4,900.00 | \$ 4,900.00 |
| Allegheny Tunnel west unit 2 | \$ 2,415.00 | \$ 2,415.00 | \$ 2,415.00 | \$ 2,415.00 | \$ 7,884.00 | \$ 7,884.00 | \$ 8,199.36 | \$ 8,199.36 | \$ 4,500.00 | \$ 4,700.00 | \$ 4,900.00 | \$ 4,900.00 |
| Allegheny Tunnel east unit 1 | \$ 2,415.00 | \$ 2,415.00 | \$ 2,415.00 | \$ 2,415.00 | \$ 7,884.00 | \$ 7,884.00 | \$ 8,199.36 | \$ 8,199.36 | \$ 4,500.00 | \$ 4,700.00 | \$ 4,900.00 | \$ 4,900.00 |
| Allegheny Tunnel east unit 2 | \$ 2,415.00 | \$ 2,415.00 | \$ 2,415.00 | \$ 2,415.00 | \$ 7,884.00 | \$ 7,884.00 | \$ 8,199.36 | \$ 8,199.36 | \$ 4,500.00 | \$ 4,700.00 | \$ 4,900.00 | \$ 4,900.00 |
| Kittatinny Tunnel west unit 1 | \$ 8,574.00 | \$ 8,574.00 | \$ 8,574.00 | \$ 8,574.00 | \$ 7,238.00 | \$ 7,238.00 | \$ 7,527.52 | \$ 7,527.52 | \$ 7,200.00 | \$ 7,500.00 | \$ 7,500.00 | \$ 7,900.00 |
| Kittatinny Tunnel west unit 2 | \$ 8,574.00 | \$ 8,574.00 | \$ 8,574.00 | \$ 8,574.00 | \$ 7,238.00 | \$ 7,238.00 | \$ 7,527.52 | \$ 7,527.52 | \$ 7,200.00 | \$ 7,500.00 | \$ 7,500.00 | \$ 7,900.00 |
| Kittatinny Tunnel east unit 1 | \$ 8,574.00 | \$ 8,574.00 | \$ 8,574.00 | \$ 8,574.00 | \$ 7,238.00 | \$ 7,238.00 | \$ 7,527.52 | \$ 7,527.52 | \$ 7,200.00 | \$ 7,500.00 | \$ 7,500.00 | \$ 7,900.00 |
| Kittatinny Tunnel east unit 2 | \$ 8,574.00 | \$ 8,574.00 | \$ 8,574.00 | \$ 8,574.00 | \$ 7,238.00 | \$ 7,238.00 | \$ 7,527.52 | \$ 7,527.52 | \$ 7,200.00 | \$ 7,500.00 | \$ 7,500.00 | \$ 7,900.00 |
| Blue Mtn Tunnel west unit 1 | \$ 8,574.00 | \$ 8,574.00 | \$ 8,574.00 | \$ 8,574.00 | \$ 7,238.00 | \$ 7,238.00 | \$ 7,527.52 | \$ 7,527.52 | \$ 7,200.00 | \$ 7,500.00 | \$ 7,500.00 | \$ 7,900.00 |
| Blue Mtn Tunnel west unit 2 | \$ 8,574.00 | \$ 8,574.00 | \$ 8,574.00 | \$ 8,574.00 | \$ 7,238.00 | \$ 7,238.00 | \$ 7,527.52 | \$ 7,527.52 | \$ 7,200.00 | \$ 7,500.00 | \$ 7,500.00 | \$ 7,900.00 |
| Blue Mtn Tunnel east unit 1 | \$ 8,574.00 | \$ 8,574.00 | \$ 8,574.00 | \$ 8,574.00 | \$ 7,238.00 | \$ 7,238.00 | \$ 7,527.52 | \$ 7,527.52 | \$ 7,200.00 | \$ 7,500.00 | \$ 7,500.00 | \$ 7,900.00 |
| Blue Mtn Tunnel east unit 2 | \$ 8,574.00 | \$ 8,574.00 | \$ 8,574.00 | \$ 8,574.00 | \$ 7,238.00 | \$ 7,238.00 | \$ 7,527.52 | \$ 7,527.52 | \$ 7,200.00 | \$ 7,500.00 | \$ 7,500.00 | \$ 7,900.00 |
| Valley Forge Interchange | \$ 4,679.00 | \$ 4,679.00 | \$ 4,679.00 | \$ 4,679.00 | \$ 4,995.00 | \$ 4,995.00 | \$ 5,194.80 | \$ 5,194.80 | \$ 5,000.00 | \$ 5,200.00 | \$ 5,300.00 | \$ 5,700.00 |
| Street Road Interchange deceleration ramp | \$ 1,112.00 | \$ 1,112.00 | \$ 1,112.00 | \$ 1,112.00 | \$ 1,853.00 | \$ 1,853.00 | \$ 1,927.12 | \$ 1,927.12 | \$ 1,200.00 | \$ 1,500.00 | \$ 1,500.00 | \$ 1,700.00 |
| Street Road Interchange acceleration ramp | \$ 1,112.00 | \$ 1,112.00 | \$ 1,112.00 | \$ 1,112.00 | \$ 1,853.00 | \$ 1,853.00 | \$ 1,927.12 | \$ 1,927.12 | \$ 1,200.00 | \$ 1,500.00 | \$ 1,500.00 | \$ 1,700.00 |
| MON/FAYETTE EXPRESSWAY TOLL 43 | | | | | | | | | | | | |
| M22 Redstone Way, North Ramp | \$ 5,369.00 | \$ 5,369.00 | \$ 5,369.00 | \$ 5,369.00 | \$ 5,458.00 | \$ 5,458.00 | \$ 5,676.32 | \$ 5,676.32 | \$ 2,000.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 2,300.00 |
| M22 Redstone Way, South Ramp | \$ 5,369.00 | \$ 5,369.00 | \$ 5,369.00 | \$ 5,369.00 | \$ 5,458.00 | \$ 5,458.00 | \$ 5,676.32 | \$ 5,676.32 | \$ 2,000.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 2,300.00 |
| Annual Total | \$ 95,893.00 | \$ 95,893.00 | \$ 95,893.00 | \$ 95,893 | | | | | | | | |

PA Turnpike Commission - Bid Tabulation

994250-APC-2016

UPS Maintenance - APC

4/12/2016, 11:00 AM

| | |
|-------------|--|
| FTBA | |
| Valencia PA | |

| MAINLINE TURNPIKE 70 / 76 / 276 | INTERSTATES | | | |
|--|----------------------|---------------------|---------------------|---------------------|
| | UPS Maintenance | UPS Maintenance | UPS Maintenance | UPS Maintenance |
| | Year 1 | Year 2 | Option Year 3 | Option Year 4 |
| Allegheny Tunnel west unit 1 | \$ 2,356.63 | \$ 2,401.10 | \$ 2,445.57 | \$ 2,490.03 |
| Allegheny Tunnel west unit 2 | \$ 2,356.63 | \$ 2,401.10 | \$ 2,445.57 | \$ 2,490.03 |
| Allegheny Tunnel east unit 1 | \$ 2,356.63 | \$ 2,401.10 | \$ 2,445.57 | \$ 2,490.03 |
| Allegheny Tunnel east unit 2 | \$ 2,356.63 | \$ 2,401.10 | \$ 2,445.57 | \$ 2,490.03 |
| Kittatinny Tunnel west unit 1 | \$ 2,356.63 | \$ 2,401.10 | \$ 2,445.57 | \$ 2,490.03 |
| Kittatinny Tunnel west unit 2 | \$ 2,356.63 | \$ 2,401.10 | \$ 2,445.57 | \$ 2,490.03 |
| Kittatinny Tunnel east unit 1 | \$ 2,356.63 | \$ 2,401.10 | \$ 2,445.57 | \$ 2,490.03 |
| Kittatinny Tunnel east unit 2 | \$ 2,356.63 | \$ 2,401.10 | \$ 2,445.57 | \$ 2,490.03 |
| Blue Mtn Tunnel west unit 1 | \$ 2,356.63 | \$ 2,401.10 | \$ 2,445.57 | \$ 2,490.03 |
| Blue Mtn Tunnel west unit 2 | \$ 2,356.63 | \$ 2,401.10 | \$ 2,445.57 | \$ 2,490.03 |
| Blue Mtn Tunnel east unit 1 | \$ 2,356.63 | \$ 2,401.10 | \$ 2,445.57 | \$ 2,490.03 |
| Blue Mtn Tunnel east unit 2 | \$ 2,356.63 | \$ 2,401.10 | \$ 2,445.57 | \$ 2,490.03 |
| Valley Forge Interchange | \$ 2,929.14 | \$ 2,973.61 | \$ 3,018.08 | \$ 3,062.54 |
| Street Road Interchange deceleration ramp | \$ 2,929.14 | \$ 2,973.61 | \$ 3,018.08 | \$ 3,062.54 |
| Street Road Interchange acceleration ramp | \$ 2,929.14 | \$ 2,973.61 | \$ 3,018.08 | \$ 3,062.54 |
| MON/FAYETTE EXPRESSWAY TOLL 43 | | | | |
| M22 Redstone Way, North Ramp | \$ 2,356.63 | \$ 2,401.10 | \$ 2,445.57 | \$ 2,490.03 |
| M22 Redstone Way, South Ramp | \$ 2,356.63 | \$ 2,401.10 | \$ 2,445.57 | \$ 2,490.03 |
| Annual Total | \$ 41,780.24 | \$ 42,536.23 | \$ 43,292.22 | \$ 44,048.04 |
| Total # 1 = Yr 1 + Yr 2 + Yr 3 + Yr 4 | \$ 171,656.73 | | | |

| MAINLINE TURNPIKE 70 / 76 / 276 | INTERSTATES | | | |
|---|------------------------|------------------------|------------------------|------------------------|
| | Battery Maintenance | Battery Maintenance | Battery Maintenance | Battery Maintenance |
| | Year 1 | Year 2 | Option Year 3 | Option Year 4 |
| Allegheny Tunnel west unit 1 | \$ 1,656.28 | \$ 1,681.30 | \$ 1,706.31 | \$ 1,731.32 |
| Allegheny Tunnel west unit 2 | \$ 1,656.28 | \$ 1,681.30 | \$ 1,706.31 | \$ 1,731.32 |
| Allegheny Tunnel east unit 1 | \$ 1,656.28 | \$ 1,681.30 | \$ 1,706.31 | \$ 1,731.32 |
| Allegheny Tunnel east unit 2 | \$ 1,656.28 | \$ 1,681.30 | \$ 1,706.31 | \$ 1,731.32 |
| Kittatinny Tunnel west unit 1 | \$ 1,756.33 | \$ 1,784.13 | \$ 1,811.92 | \$ 1,839.71 |
| Kittatinny Tunnel west unit 2 | \$ 1,756.33 | \$ 1,784.13 | \$ 1,811.92 | \$ 1,839.71 |
| Kittatinny Tunnel east unit 1 | \$ 1,756.33 | \$ 1,784.13 | \$ 1,811.92 | \$ 1,839.71 |
| Kittatinny Tunnel east unit 2 | \$ 1,756.33 | \$ 1,784.13 | \$ 1,811.92 | \$ 1,839.71 |
| Blue Mtn Tunnel west unit 1 | \$ 1,756.33 | \$ 1,784.13 | \$ 1,811.92 | \$ 1,839.71 |
| Blue Mtn Tunnel west unit 2 | \$ 1,756.33 | \$ 1,784.13 | \$ 1,811.92 | \$ 1,839.71 |
| Blue Mtn Tunnel east unit 1 | \$ 1,756.33 | \$ 1,784.13 | \$ 1,811.92 | \$ 1,839.71 |
| Blue Mtn Tunnel east unit 2 | \$ 1,756.33 | \$ 1,784.13 | \$ 1,811.92 | \$ 1,839.71 |
| Valley Forge Interchange | \$ 2,356.63 | \$ 2,401.10 | \$ 2,445.57 | \$ 2,490.03 |
| Street Road Interchange deceleration ramp | \$ 2,356.63 | \$ 2,401.10 | \$ 2,445.57 | \$ 2,490.03 |
| Street Road Interchange acceleration ramp | \$ 2,356.63 | \$ 2,401.10 | \$ 2,445.57 | \$ 2,490.03 |
| MON/FAYETTE EXPRESSWAY TOLL 43 | | | | |
| M22 Redstone Way, North Ramp | \$ 1,756.33 | \$ 1,784.13 | \$ 1,811.92 | \$ 1,839.71 |
| M22 Redstone Way, South Ramp | \$ 1,756.33 | \$ 1,784.13 | \$ 1,811.92 | \$ 1,839.71 |
| Annual Total | \$ 31,258.31 | \$ 31,769.80 | \$ 32,281.15 | \$ 32,792.47 |
| Total # 2 = Yr 1+Yr 2+Yr 3+ Yr 4 | \$ 128,101.73 | | | |

| MAINLINE TURNPIKE 70 / 76 / 276 | INTERSTATES | | | |
|---|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| | Fee to Replace Battery String | Fee to Replace Battery String | Fee to Replace Battery String | Fee to Replace Battery String |
| | Year 1 | Year 2 | Option Year 3 | Option Year 4 |
| Allegheny Tunnel west unit 1 | \$ 5,827.42 | \$ 6,277.61 | \$ 7,442.75 | \$ 8,022.17 |
| Allegheny Tunnel west unit 2 | \$ 5,827.42 | \$ 6,277.61 | \$ 7,442.75 | \$ 8,022.17 |
| Allegheny Tunnel east unit 1 | \$ 5,827.42 | \$ 6,277.61 | \$ 7,442.75 | \$ 8,022.17 |
| Allegheny Tunnel east unit 2 | \$ 5,827.42 | \$ 6,277.61 | \$ 7,442.75 | \$ 8,022.17 |
| Kittatinny Tunnel west unit 1 | \$ 11,511.62 | \$ 12,416.54 | \$ 13,393.87 | \$ 14,449.38 |
| Kittatinny Tunnel west unit 2 | \$ 11,511.62 | \$ 12,416.54 | \$ 13,393.87 | \$ 14,449.38 |
| Kittatinny Tunnel east unit 1 | \$ 11,511.62 | \$ 12,416.54 | \$ 13,393.87 | \$ 14,449.38 |
| Kittatinny Tunnel east unit 2 | \$ 11,511.62 | \$ 12,416.54 | \$ 13,393.87 | \$ 14,449.38 |
| Blue Mtn Tunnel west unit 1 | \$ 11,511.62 | \$ 12,416.54 | \$ 13,393.87 | \$ 14,449.38 |
| Blue Mtn Tunnel west unit 2 | \$ 11,511.62 | \$ 12,416.54 | \$ 13,393.87 | \$ 14,449.38 |
| Blue Mtn Tunnel east unit 1 | \$ 11,511.62 | \$ 12,416.54 | \$ 13,393.87 | \$ 14,449.38 |
| Blue Mtn Tunnel east unit 2 | \$ 11,511.62 | \$ 12,416.54 | \$ 13,393.87 | \$ 14,449.38 |
| Valley Forge Interchange | \$ 8,776.51 | \$ 9,462.63 | \$ 10,203.64 | \$ 11,003.93 |
| Street Road Interchange deceleration ramp | \$ 3,031.97 | \$ 3,258.53 | \$ 3,503.21 | \$ 3,767.47 |
| Street Road Interchange acceleration ramp | \$ 3,031.97 | \$ 3,258.53 | \$ 3,503.21 | \$ 3,767.47 |
| MON/FAYETTE EXPRESSWAY TOLL 43 | | | | |
| M22 Redstone Way, North Ramp | \$ 9,881.23 | \$ 10,655.73 | \$ 11,492.18 | \$ 12,395.56 |
| M22 Redstone Way, South Ramp | \$ 9,881.23 | \$ 10,655.73 | \$ 11,492.18 | \$ 12,395.56 |
| Annual Total | \$ 150,005.55 | \$ 161,733.91 | \$ 177,116.38 | \$ 191,013.71 |
| Total # 3 = Yr 1+Yr 2+Yr 3+ Yr 4 | \$ 679,869.55 | | | |

| | |
|--|----------------------|
| GRAND TOTAL = TOTAL # 1 + TOTAL # 2 + | \$ 979,628.01 |
|--|----------------------|