

Vendor Ranking: Contract was awarded on 5/4/16 to vendor TRI-STATE TRAFFIC DATA

7 Day Vehicle Volume Count - Collected Per Lane & Direction

| Item No. | Approx Qty | Description | - 1 - | - 2 - | - 3 - | - 4 - | - 5 - |
|------------------------------------|------------|-----------------|----------|----------|----------|----------|------------|
| Divided Highway | | | | | | | |
| 1 | 30 | 2 Lanes | \$97.00 | \$110.00 | \$250.00 | \$442.75 | \$1,056.00 |
| 2 | 15 | 3 Lanes | \$97.00 | \$130.00 | \$390.00 | \$442.75 | \$1,081.00 |
| 3 | 140 | 4 Lanes | \$148.00 | \$150.00 | \$450.00 | \$421.20 | \$1,181.00 |
| 4 | 15 | 5 Lanes | \$158.00 | \$170.00 | \$450.00 | \$449.08 | \$1,181.00 |
| 5 | 30 | 6 Lanes | \$168.00 | \$220.00 | \$600.00 | \$470.17 | \$1,306.00 |
| 6 | 15 | 7 Lanes | \$168.00 | \$240.00 | \$600.00 | \$471.17 | \$1,686.00 |
| 7 | 15 | 8 Lanes | \$168.00 | \$260.00 | \$600.00 | \$472.17 | \$1,686.00 |
| 8 | 1 | Additional Lane | \$10.00 | \$20.00 | \$50.00 | \$60.00 | \$1,786.00 |
| Two-Way Roadway (undivided) | | | | | | | |
| 9 | 320 | 2 Lanes | \$97.00 | \$105.00 | \$250.00 | \$421.20 | \$956.00 |
| 10 | 20 | 3 Lanes | \$97.00 | \$125.00 | \$350.00 | \$442.75 | \$975.00 |
| 11 | 20 | 4 Lanes | \$148.00 | \$145.00 | \$420.00 | \$442.75 | \$1,195.00 |
| 12 | 1 | Additional Lane | \$10.00 | \$20.00 | \$75.00 | \$60.00 | \$1,195.00 |
| One-Way Roadway | | | | | | | |
| 13 | 15 | 1 Lane | \$67.00 | \$100.00 | \$165.00 | \$442.75 | \$662.00 |
| 14 | 15 | 2 Lanes | \$67.00 | \$120.00 | \$250.00 | \$442.75 | \$868.00 |
| 15 | 1 | Additional Lane | \$10.00 | \$20.00 | \$75.00 | \$60.00 | \$1,028.00 |
| Ramp | | | | | | | |
| 16 | 45 | 1 Lane | \$59.00 | \$90.00 | \$165.00 | \$442.75 | \$921.00 |
| 17 | 5 | 2 Lanes | \$59.00 | \$100.00 | \$250.00 | \$442.75 | \$1,081.00 |

2 Day Vehicle Classification Count - Collected Per Lane & Direction

| | | | | | | | |
|------------------------|----|-----------------|----------|----------|----------|----------|------------|
| Divided Highway | | | | | | | |
| 1 | 20 | 2 Lanes | \$89.00 | \$125.00 | \$200.00 | \$215.00 | \$1,031.00 |
| 2 | 5 | 3 Lanes | \$89.00 | \$145.00 | \$300.00 | \$215.00 | \$1,131.00 |
| 3 | 75 | 4 Lanes | \$174.00 | \$185.00 | \$350.00 | \$245.00 | \$1,181.00 |
| 4 | 5 | 5 Lanes | \$196.00 | \$225.00 | \$500.00 | \$245.00 | \$1,181.00 |
| 5 | 5 | 6 Lanes | \$211.00 | \$275.00 | \$550.00 | \$245.00 | \$1,306.00 |
| 6 | 5 | 7 Lanes | \$259.00 | \$380.00 | \$550.00 | \$265.00 | \$1,806.00 |
| 7 | 5 | 8 Lanes | \$295.00 | \$550.00 | \$550.00 | \$265.00 | \$1,806.00 |
| 8 | 1 | Additional Lane | \$25.00 | \$50.00 | \$100.00 | \$60.00 | \$1,906.00 |

| Item No. | Approx Qty | Description | - 1 - | - 2 - | - 3 - | - 4 - | - 5 - |
|------------------------------------|------------|-----------------|----------|----------|----------|----------|------------|
| Two-Way Roadway (undivided) | | | | | | | |
| 9 | 100 | 2 Lanes | \$89.00 | \$110.00 | \$200.00 | \$215.00 | \$956.00 |
| 10 | 10 | 3 Lanes | \$89.00 | \$138.00 | \$300.00 | \$215.00 | \$975.00 |
| 11 | 10 | 4 Lanes | \$174.00 | \$175.00 | \$350.00 | \$245.00 | \$1,145.00 |
| 12 | 1 | Additional Lane | \$10.00 | \$50.00 | \$100.00 | \$60.00 | \$1,195.00 |
| One-Way Roadway | | | | | | | |
| 13 | 5 | 1 Lane | \$75.00 | \$100.00 | \$100.00 | \$215.00 | \$782.00 |
| 14 | 5 | 2 Lanes | \$94.00 | \$110.00 | \$150.00 | \$215.00 | \$928.00 |
| 15 | 1 | Additional Lane | \$10.00 | \$50.00 | \$100.00 | \$60.00 | \$1,028.00 |
| Ramp | | | | | | | |
| 16 | 45 | 1 Lane | \$62.00 | \$95.00 | \$100.00 | \$215.00 | \$1,016.00 |
| 17 | 5 | 2 Lanes | \$115.00 | \$100.00 | \$150.00 | \$215.00 | \$1,041.00 |

Turning Movement Count - Collected all Approaches

| | | | | | | | |
|---|----|---|----------|----------|----------|----------|------------|
| 1 | 15 | Two Person (4 Hrs.) | \$210.00 | \$470.00 | \$480.00 | \$410.00 | \$1,103.00 |
| 2 | 15 | Two Person (4 Hrs.) Weekend | \$210.00 | \$430.00 | \$480.00 | \$410.00 | \$1,103.00 |
| 3 | 15 | One Person (4 Hrs.) | \$210.00 | \$290.00 | \$340.00 | \$260.00 | \$612.00 |
| 4 | 15 | One Person (4 Hrs.) Weekend | \$210.00 | \$270.00 | \$340.00 | \$260.00 | \$612.00 |
| 5 | 1 | Additional collection time/person(1) - per 1 Hour | \$50.00 | \$40.00 | \$60.00 | \$55.00 | \$612.00 |
| 6 | 1 | Additional collection time/person (1)- per 1 Hour Weekend | \$50.00 | \$40.00 | \$60.00 | \$55.00 | \$612.00 |

14 Day Bicycle / Pedestrian Count

| | | | | | | | |
|---|----|-------------------|----------|------------|------------|------------|------------|
| 1 | 10 | Bicycle Volume | \$250.00 | \$1,400.00 | \$1,000.00 | \$1,000.00 | \$1,088.00 |
| 2 | 10 | Pedestrian Volume | \$250.00 | \$1,350.00 | \$700.00 | \$1,000.00 | \$931.00 |

| | Engineer's Estimate | \$100,000.00 | % Diff |
|---|---------------------|----------------|----------|
| 1 - Tri-State Traffic Data, 184 Baker Rd., Coatesville, PA 19320 | | \$132,030.00 | 32.03% |
| 2 - Roadway Data Systems Corp., 9160 Red Branch Rd., Ste. E-6, Columbia, MD 21045 | | \$183,645.00 | 83.65% |
| 3 - The Traffic Group, 9900 Franklin Square Dr., Baltimore, MD 21236 | | \$347,120.00 | 247.12% |
| 4 - Johnson, Mirmiran & Thompson, Inc., 121 Continental Dr., Ste. 300, Newark, DE 19713 | | \$410,217.15 | 310.22% |
| 5 - Davis, Bowen & Friedel, Inc., 23 N. Walnut St., Milford, DE 19963 | | \$1,142,452.00 | 1042.45% |