

Distribution of Cost Per New Trip by TSA



| From TSA | To TSA - Total Roadway Project Cost Distribution | | | | | |
|----------|--|--------|--------|--------|-------|---------|
| | A | B | C | D | E | Total |
| A | 98.17% | 1.53% | 0.28% | 0.02% | 0.00% | 100.00% |
| B | 0.08% | 92.08% | 6.24% | 1.60% | 0.00% | 100.00% |
| C | 0.01% | 26.46% | 73.39% | 0.14% | 0.00% | 100.00% |
| D | 0.07% | 68.12% | 7.81% | 23.99% | 0.00% | 100.00% |
| E | 13.76% | 76.12% | 9.38% | 0.74% | 0.00% | 100.00% |

| From TSA | To TSA | | | | | % Remaining Internally | Combined Cost Per Trip | Single Family Unit ¹ |
|----------------|----------|----------|----------|---------|--------|------------------------|------------------------|---------------------------------|
| | A | B | C | D | E | | | |
| A | \$116.37 | \$1.82 | \$0.33 | \$0.02 | \$0.00 | 98.17% | \$118.54 | \$1,063.07 |
| B | \$0.39 | \$444.95 | \$30.16 | \$7.72 | \$0.00 | 92.08% | \$483.22 | \$4,333.52 |
| C | \$0.13 | \$285.50 | \$791.90 | \$1.54 | \$0.00 | 73.39% | \$1,079.07 | \$9,677.10 |
| D | \$0.12 | \$116.95 | \$13.41 | \$41.19 | \$0.00 | 23.99% | \$171.67 | \$1,539.54 |
| E | \$0.61 | \$3.39 | \$0.42 | \$0.03 | \$0.00 | 0.00% | \$4.45 | \$40.71 |
| Average | | | | | | | \$565.25 | \$5,069.15 |

1. Base Trip Rate = 9.44. New Trip % = 95%. Trip Length Factor = 1.0.

Example for TSA B:

$$\text{Single Family Unit } \$ = (9.44 * 0.95 * 1.0) * \$483.22 = \$4,333.52$$