

<p>SHEET 10</p> <p>LTPP TRAFFIC DATA</p> <p>TRAFFIC VOLUME AND LOAD</p> <p>ESTIMATE UPDATE-NO SITE COUNT</p>	<p>STATE ASSIGNED ID      [ 0913 ]</p> <p>STATE CODE              [ 46 ]</p> <p>SHRP SECTION ID        [ 7049 ]</p>
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1. ANNUAL TRAFFIC ESTIMATES

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCKS AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S/YR GPS LANE (1000's)
<u>1995</u>	<u>2640</u>	<u>351</u>	<u>1320</u>	<u>174</u>	<u>11.5</u>
<u>1996</u>	<u>2690</u>	<u>358</u>	<u>1345</u>	<u>178</u>	<u>11.7</u>

2. METHODS FOR ESTIMATING TOTAL VEHICLE AADT (TWO-WAY).
- [ ] Growth factored last year's estimate.
- [ X ] Estimated based on volume counts at nearby locations.
- [ ] Used computerized network analysis.
- [ ] Other

3. METHOD FOR ESTIMATING TOTAL TRUCK AADT (TWO-WAY).
- [ ] Used system average from counts taken this year.
- [ X ] Used count data from nearby sites.
- [ ] Used count data from previous years at GPS site.
- [ ] Used system average from previous years count.
- [ ] Used computerized network analysis.
- [ ] Other

4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT.
- [ ] System distribution factors.
- [ X ] Other Estimation 50/50

5. METHOD FOR ESTIMATING TOTAL TRUCKS, GPS LANE, AADT.
- [ ] Sytem distribution factors.
- [ X ] Other Estimation 50/50

6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE.
- [ X ] ESAL/Truck factor.
- [ ] ESAL/vehicle class
- [ ] Sytem distribution factors - \_\_\_\_ # of classes.
- [ ] Other

7. ESAL ESTIMATES - SOURCE OF DATA.
- [ ] Prior years data collected at GPS site.
- [ ] Current year system average.
- [ X ] Prior year system average.
- [ ] Historical W-4 tables.
- [ ] Other

8. WEIGHT SCALE TYPE.
- [ ] WIM scale.
- [ ] Static scale used for enforcement.
- [ ] Static scale not used for enforcement.
- [ X ] Other SD Bridge Weigh System

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