

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	*STATE ASSIGNED ID	0506
	*STATE CODE	49
	*SHRP SECTION ID	1001

1. ANNUAL TRAFFIC ESTIMATES

*YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT LTPP LANE	ESTIMATED TOTAL TRUCK AADT LTPP LANE	ESTIMATED TOTAL TRUCK AADT LTPP LANE
<u>2004</u>	<u>2035</u>	<u>226</u>	<u>1033</u>	<u>113</u>	<u>49</u>

2. METHOD FOR ESTIMATING TOTAL VEHICLE AADT
(TWO-WAY)

- ☐ Growth factored last year's estimate. (6)
- ☐ Estimated based on volume counts at nearby locations.
(3)
- ☐ Used computerized network analyses. (4)
- ☐ Factored a single count taken this year at the LTPP site.
(1)
- ☐ Averaged multiple counts taken this year at the LTPP
site. (2)
- X ☒ Averaged and factored multiple counts taken this year at
the LTPP site. (2)
- ☐ Used flow maps. (7)
- ☐ Other: (8)

3. METHOD FOR ESTIMATING TOTAL TRUCK AADT
(TWO-WAY)

- ☐ Used system averages from counts taken this year. (6)
- ☐ Used count data from nearby sites (3)
- ☐ Used count data from previous years at the LTPP site. (7)
- ☐ Used system averages from previous years. (8)
- ☐ Used computerized network analyses. (4)
- ☐ Used a single count taken this year at the LTPP site. (5)
- ☐ Factored a single count taken this year at the LTPP site.
(1)
- X ☒ Averaged multiple counts taken this year at the LTPP
site. (2)
- ☐ Other: (9)

4. METHOD FOR ESTIMATING TOTAL VEHICLE, LTPP
LANE AADT

- ☐ System distribution factors. (2)
- X ☒ Based on actual lane count data. (1)
- ☐ Other: (3)

*5. METHOD FOR ESTIMATING TOTAL TRUCKS, LTPP
LANE AADT

- ☐ System distribution factors. (2)
- X ☒ Based on actual lane count data. (1)
- ☐ Other: (3)

*6. METHOD FOR ESTIMATING ESAL/YEAR
IN LTPP LANE

- ☐ ESAL/Truck factor (1)
- X ☒ ESAL/Vehicle class. (2) (No. of classes) 13
- ☐ ESAL/Axle(3) Sing. Tand. Tri.
- ☐ Other: (3)

7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Weight data collected at the LTPP site prior years. (2)
- ☐ Weight data from system averages this year. (3)
- ☐ Weight data from system averages prior years. (4)
- X ☒ Weight data from historic W-4 Tables used. (5)
- ☐ Other: (6)

8. WEIGHT SCALE TYPE

- X ☒ WIM scale. (1)
- ☐ Static scale used for enforcement
- ☐ Static scale not used for enforcement. (3)
- ☐ Other: (4)

NAME OF PREPARER	<u>Todd Hadden</u>	PHONE #	<u>(801) 965-4527</u>
DATE PREPARED	<u>July 7, 2005</u>		<u>rev. March 12, 2001</u>

REC'D JUL - 7 2005

ENTERED JUL 14 2005
SK