

ENTERED JAN 05 2001 *NE*

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|--|--------------------|-----------------|
| <p align="center">SHEET 10 LTPP TRAFFIC DATA</p> <p align="center">TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT</p> | *STATE ASSIGNED ID | [_ _ _ _] |
| | *STATE CODE | [<u>19</u>] |
| | *SHRP SECTION ID | [<u>1044</u>] |

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 TRUCKS AADT LTPP LANE | *ESTIMATED ESAL'S/YR LTPP LANE (1000'S) |
|-------------|--|---|--|---|---|
| <u>2009</u> | <u>5300</u> | <u>896</u> | <u>4500</u> | <u>760</u> | <u>277</u> <i>9NE calculated</i> |

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)
☐ Averaged and factored multiple count taken this year at the LTPP site. (5)
☐ 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)
☐ Averaged multiple counts taken this year at the LTPP site. (2)
☐ Other: (9) _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES LTPP LANE AADT

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

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

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

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

- ☒ ESAL/Truck factor (1)
☐ ESAL/Vehicle class. (2) (No. of classes) _____
☐ ESAL/Axle(3) Sing. ____ Tand. ____ Tri. ____
☐ Other: (4) _____

7. ESAL ESTIMATES - SOURCE OF DATA

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

8. WEIGHT SCALE TYPE

- ☐ WIM scale. (1)
☐ Static scale used for enforcement. (2)
☒ Static scale not used for enforcement. (3)
☐ Other: (4) _____

| | |
|-------------------------------------|-----------------------------|
| NAME OF PREPARER <u><i>Cash</i></u> | PHONE # <u>575-239-1236</u> |
| DATE PREPARED <u>10-30-10</u> | rev. March 12, 2001 |

| STATE_C ODE | SHRP | Site Info | YEAR_M ON_EST | R | AADT | TRUCK AADT | AADT GPS LANE | TRUCK AADT GPS LANE | ESAL's/Y R (X's 1000) | % TRAFFIC ON GPS LANE | % TRUCK TRAFFIC ON GPS LANE | % TRUCKS | % TRUCKS ON GPS LANE | ESAL'S/T RUCK |
|----------------|------|----------------------------|------------------|---|------|---------------|---------------------|------------------------------|-----------------------------|--------------------------------|--------------------------------------|-------------|-------------------------------|------------------|
| 19 | 1044 | US 20 EB 4 lane road | 1990 | E | 3410 | 582 | 1436 | 267 | 120 | 42.1 | 45.9 | 17.1 | 18.6 | 1.2 |
| 19 | 1044 | | 1991 | E | 3410 | 582 | 1436 | 267 | 120 | 42.1 | 45.9 | 17.1 | 18.6 | 1.2 |
| | | | 1993 | E | 4520 | 660 | 2043 | 338 | 120 | 45.2 | 51.2 | 14.6 | 16.5 | 1.0 |
| 19 | 1044 | | 2009 | | 5300 | 896 | 4500 | 760 | 277 | 84.9 | 84.8 | 16.9 | 16.9 | 1.0 |

Value calculated based on given Truck AADT GPS Lane and assumed ESAL's/TRUCK (based on 1993 values)

#4

| | | |
|---|--------------------|------|
| SHEET 10 LIPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT | *STATE ASSIGNED ID | 1044 |
| | *STATE CODE | 19 |
| | *SHRP SECTION ID | 1044 |

1. ANNUAL TRAFFIC ESTIMATES

| *YEAR | ESTIMATED TOTAL VEHICLES AADT (TWO-WAY) | ESTIMATED TOTAL TRUCK AADT (TWO-WAY) | ESTIMATED TOTAL VEHICLES AADT LIPP LANE | *ESTIMATED TOTAL TRUCKS AADT LIPP LANE | *ESTIMATED ESAL'S/YR LIPP LANE (1000'S) |
|-------|--|---|--|---|---|
| 2009 | 7000 | 1283 | 2940 | 538 | 236 |

*checked by
WCRS*

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 LIPP site. (1)
☐ Averaged multiple counts taken this year at the LIPP site. (2)
☐ Averaged and factored multiple count taken this year at the LIPP site. (5)
☐ 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 LIPP site (7)
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☐ Used a single count taken this year at the LIPP site (5)
☐ Factored a single count taken this year at the LIPP site. (1)
☐ Averaged multiple counts taken this year at the LIPP site. (2)
☐ Other: (9) _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES LIPP LANE AADT

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

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

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

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

- ☒ ESAL/Truck factor (1)
☐ ESAL/Vehicle class (2) (No. of classes) _____
☐ ESAL/Axle(3) Sing _____ Tand _____ Tri _____
☐ Other: (4) _____

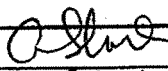
7. ESAL ESTIMATES - SOURCE OF DATA

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

8. WEIGHT SCALE TYPE

- ☒ WIM scale (1)
☐ Static scale used for enforcement. (2)
☐ Static scale not used for enforcement (3)
☐ Other: (4) _____

NAME OF PREPARER



PHONE #

528-239-1236

DATE PREPARED

2-23-11

rev. March 12, 2001