

<b>SHEET 10</b> <b>LTPP TRAFFIC DATA</b>  <b>TRAFFIC VOLUME AND LOAD</b> <b>ESTIMATE UPDATE-NO SITE COUNT</b>	*STATE ASSIGNED ID	[ ] [ ] [ ] [ ]
	*STATE CODE	[20]
	*SHRP SECTION ID	[4063]

## 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>1993</u>	<u>39291</u>	<u>3732</u>	<u>5501</u>	<u>523</u>	<u>208</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)  
☐ Average multiple counts taken this year at the LTPP site. (2)  
☐ Average 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) G.F.

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

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

## \*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 ABID IKRAM  
 DATE PREPARED DEC 19/08

PHONE# \_\_\_\_\_

SCANNED

JUN 10 2008

BY

SHEET 12  
TRAFFIC DATA  
COLLECTION SITE

STATE ASSIGNED ID  
STATE CODE  
SHRP SECTION ID  
EFFECTIVE DATE

4116  
20  
4063  
11

HIGHWAY RT. NO. I 435 MILEPOST NO. \_\_\_\_\_

LOCATION On site

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER \_\_\_\_\_ #BINS \_\_\_\_\_

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE \_\_\_\_\_ PERMANENT ☒

AVC EQUIPMENT MAKE / MODEL NO. GK/6701

SENSOR TYPE Piezo electric cable

WEIGHT SCALE TYPE: PORT. WIM \_\_\_\_\_ PERM. WIM ☒ OTHER \_\_\_\_\_

EQUIPMENT MAKE / MODEL NO. GK/6701

SENSOR TYPE Piezo electric cable

METHOD OF CALIBRATION: \_\_\_\_\_

FREQUENCY OF CALIBRATION: \_\_\_\_\_

COMMENTS: \_\_\_\_\_

NAME OF PREPARER William Boyd PHONE NO. (612) 776-7522  
DATE PREPARED 05-04-93

<p align="center"><b>SHEET 15</b></p> <p align="center"><b>LTPP TRAFFIC DATA</b></p> <p align="center"><b>LOG OF CHANGES AT GPS TEST LOCATIONS WITH PERM. AVC OR WIM</b></p>	<p>*STATE ASSIGNED ID    [ _ _ _ _ ]</p> <p>*STATE CODE                [ <u>20</u> ]</p> <p>*SHRP SECTION ID        [ <u>40</u> <u>63</u> ]</p>
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\*SHRP SECTION ID [ 4063 ]

MP # \_\_\_\_\_ MODEL # 6701[illegible]