

**SHEET 10  
LTPP TRAFFIC DATA**

**TRAFFIC VOLUME AND LOAD  
ESTIMATE UPDATE-NO SITE COUNT**

\*STATE ASSIGNED ID [ 716 ]

\*STATE CODE [ 39 ]

\*SHRP SECTION ID [ 5569 ]

**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)
'13	13775	1485	5165	668	293

**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) \_\_\_\_\_ Backcasting \_\_\_\_\_

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

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

**\*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) \_\_\_\_\_ Backcasting \_\_\_\_\_

**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 \_\_\_\_\_ Lindsey Pflum \_\_\_\_\_  
DATE PREPARED \_\_\_\_\_ 06/13/2014 \_\_\_\_\_

PHONE# (614) 752 - 4057  
rev. February 10, 2012

ENTERED  
7/JUL/2014  
C.O.

Out of Study

Sheet 12

LTPP Traffic Data

Classification Data Transmittal Form

State Assigned ID	State Code	SHRP Section ID	Highway Route No.	Milepost	Location		OHIO Station #	Name of Preparer	Date Prepared	Phone Number					
716	39	5569	ATH 33	15.55	S. of State St overpass		716	Lindsey Pflum	1/0/1900	614-752-4057					
Filename	Ext	Disk ID	Beginning Date	Ending Date	Count Duration	Vehicle Class Method	Name of Agency Class Scheme	No of Bins	Type of AVC Equipment	Equipment Manufacturer	Sensor Type	Adjustment Factors for Est. Average Annual Volumes by Classification	General Factors	Class Specific Factors (Provide by Class of Class Groups)	Comments
NONE	NONE				days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none
NONE	NONE				days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none
NONE	NONE				days	FHWA	ODOT scheme "F"	13	Permanent	Mettler-Toledo	Loadcell / piezo	none	none	none	none

Sheet 13

LTPP Traffic Data

Vehicle Weight Data Transmittal Form

State Assigned ID	State Code	SHRP Section ID	Highway Route No.	Milepost	Location		OHIO Station #	Name of Preparer	Date Prepared	Phone Number
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NONE	NONE				days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck	
NONE	NONE				days	perm WIM	Mettler-Toledo	loadcell	W-card	Scheme F	13	ODOT test truck	
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