

<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 [ 740 ]  *STATE CODE [ 39 ]  *SHRP SECTION ID [ 0800 ]
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P800

### 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	153	11	153	11	<del>0.2</del> 1

### 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 _____	PHONE# (614) 752 - 4057
DATE PREPARED _____ 06/13/2014 _____	rev. February 10, 2012

ENTERED  
7/JUL/2014

Sheet 12

LTPP Traffic Data

Classification Data Transmittal Form

State		State	SHRP	Highway							Name of	Date			Phone	
Assigned ID	Code	Section ID	Route No.	Milepost	Location				OHIO Station #		Preparer	Prepared	Number			
740	39	0800	DEL 23 CR	23.5	.2 miles S. of 229, Norton				740		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
L390800.	C1N	2013	1/1/2013	1/31/2013	days	FHWA	ODOT scheme "F"	13	Permanent	Peek Inc.	MSI Piezo	none		none	none	none
L390800.	D1N	2013	2/1/2013	2/28/2013	days	FHWA	ODOT scheme "F"	13	Permanent	Peek Inc.	MSI Piezo	none		none	none	none
L390800.	E1N	2013	3/1/2013	3/31/2013	days	FHWA	ODOT scheme "F"	13	Permanent	Peek Inc.	MSI Piezo	none		none	none	none

Sheet 13

LTPP Traffic Data

Vehicle Weight Data Transmittal Form

State		State	SHRP	Highway	Milepost	Location			OHIO Station #		Name of	Date		Phone	
Assigned ID		Code	Section ID	Route No.							Preparer	Prepared		Number	
740		39	0800	DEL 23 CR	23.5	.2 miles S. of 229, Norton			740		Lindsey Pflum	1/0/1900		614-752-4057	
Filename		Disk ID	Beginning Date	Ending Date	Count Duration	Weight Scale Type	Equipment Manufacturer	Sensor Type	Vehicle Class. Method	Name of Agency Class. Scheme	Number of Bins	Method of Calibration and Frequency		Weight Comments	
NONE	NONE				days	perm WIM	Peek Inc.	MSI Piezo	W-card	Scheme F	13	ODOT test truck		none	
NONE	NONE				days	perm WIM	Peek Inc.	MSI Piezo	W-card	Scheme F	13	ODOT test truck		none	
NONE	NONE				days	perm WIM	Peek Inc.	MSI Piezo	W-card	Scheme F	13	ODOT test truck		none	

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Assigned ID		Code	Section ID	Route No.	Milepost	Location			OHIO Station #			Prepared	Number			
740		39	0800	DEL 23 CR	23.5	.2 miles S. of 229, Norton			740	Lindsey Pflum		8/1/2012	614-752-4057			
Filename	Ext	Disk	Beginning	Ending	Count	Vehicle Class	Name of Agency	No of	Type of AVC	Equipment	Sensor	Adjustment Factors for Est. Average	General	Class Specific Factors		
		ID	Date	Date	Duration	Method	Class Scheme	Bins	Equipment	Manufacturer	Type	Annual Volumes by Classification	Factors	(Provide by Class of Class Groups)		
															Comments	
		L390800.	F1N	2013	4/1/2013	4/30/2013	days	FHWA	ODOT scheme "F"	13	Permanent	Peek Inc.	MSI Piezo	none	none	none
		L390800.	G1N	2013	5/1/2013	5/31/2013	days	FHWA	ODOT scheme "F"	13	Permanent	Peek Inc.	MSI Piezo	none	none	none
L390800.	H1N	2013	6/1/2013	6/30/2013	days	FHWA	ODOT scheme "F"	13	Permanent	Peek Inc.	MSI Piezo	none	none	none		

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NONE	NONE				days	perm WIM	Peek Inc.	MSI Piezo	W-card	Scheme F	13	ODOT test truck	none
NONE	NONE				days	perm WIM	Peek Inc.	MSI Piezo	W-card	Scheme F	13	ODOT test truck	none
NONE	NONE				days	perm WIM	Peek Inc.	MSI Piezo	W-card	Scheme F	13	ODOT test truck	none

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740		39	0800	DEL 23 CR	23.5	.2 miles S. of 229, Norton			740		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									
L390800.	I1N		7/1/2013	7/31/2013	days	FHWA	ODOT scheme "F"	13	Permanent	Peek Inc.	MSI Piezo	none		none	none	none										
L390800.	J1N		8/1/2013	8/31/2013	days	FHWA	ODOT scheme "F"	13	Permanent	Peek Inc.	MSI Piezo	none		none	none	none										
L390800.	K1N		9/1/2013	9/30/2013	days	FHWA	ODOT scheme "F"	13	Permanent	Peek Inc.	MSI Piezo	none		none	none	none										

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NONE NONE					days	perm WIM	Peek Inc.	MSI Piezo	W-card	Scheme F	13	ODOT test truck		none						
NONE NONE					days	perm WIM	Peek Inc.	MSI Piezo	W-card	Scheme F	13	ODOT test truck		none						
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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
L390800. L1N	✓	2013	10/1/2013	10/31/2013	days	FHWA	ODOT scheme "F"	13	Permanent	Peek Inc.	MSI Piezo	none		none	none		none
L390800. M1N	✓	2013	11/1/2013	11/30/2013	days	FHWA	ODOT scheme "F"	13	Permanent	Peek Inc.	MSI Piezo	none		none	none		none
L390800. N1N	✓	2013	12/1/2013	12/31/2013	days	FHWA	ODOT scheme "F"	13	Permanent	Peek Inc.	MSI Piezo	none		none	none		none

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State		State	SHRP	Highway	Location			OHIO Station #		Name of Preparer		Date Prepared		Phone Number		
Assigned ID	Code	Section ID	Route No.	Milepost												
740		39	0800	DEL 23 CR	23.5	.2 miles S. of 229, Norton			740		Lindsey Pflum		1/0/1900		614-752-4057	
Filename		Disk ID	Beginning Date	Ending Date	Count	Weight Scale	Equipment	Sensor	Vehicle Class.	Name of Agency	Number	Method of Calibration		Comments		
		ID	Date	Date	Duration	Type	Manufacturer	Type	Method	Class. Scheme	of Bins	and Frequency				
NONE NONE					days	perm WIM	Peek Inc.	MSI Piezo	W-card	Scheme F	13	ODOT test truck		none		
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