

ENTERED FEB 0 7 2011

<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	[ 723 ]
	*STATE CODE	[ 39 ]
	*SHRP SECTION ID	[ 9022 ]

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)
2010	163.533	15665	122649	14098	5145

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)

4. METHOD FOR ESTIMATING TOTAL VEHICLES LTPP LANE AADT

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

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

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

\*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) Back casting

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)

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. (1)  
☐ 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)

DS ENTERED FEB 0 7 2011

NAME OF PREPARER Lindsey Plun PHONE# 614-752-4052  
 DATE PREPARED Feb 7, 2011 rev. March 12, 2001

Sheet 10			LTPP Traffic Data			Traffic Volume and Load Estimate Update-No Site Count			
State	State	SHRP	Highway					Name of	Date
Assigned ID	Code	Section ID	Route No.	Milepost	Location	OHIO Station #		Preparer	Prepared
723		39	9022 FRA 270	33.17	.2 mi S. of Morse Rd.	723		Lindsey Pfl	40208

#### 1. Annual Traffic Estimates

Year	Estimated Total Vehicles	Estimated Total Truck AADT (2-way)	Estimated Total Vehicles AADT LTPP La	Estimated Total Trucks AADT LTPP Lane	Estimated ESAL's/YR LTPP Lane (1000's)
2010	163533	15665	122649	14098	5145

#### 2. Method for Estimating Total Vehicle AADT (Two Way)

Averaged multiple counts taken this year at the LTPP site. (2)

#### 3. Method for Estimating Total Truck AADT (Two Way)

Averaged multiple counts taken this year at the LTPP site. (2)

#### 4. Method for Estimating Total Vehicles LTPP Lane AADT

Other: (3) Backcasting

#### 5. Method for Estimating Total Trucks LTPP Lane AADT

Other: (3) Backcasting

#### 6. Method for Estimating ESAL/YEAR in LTPP Lane

Other: (4) Backcasting

#### 7. ESAL Estimates - Source of Data

Weight Data Collected at LTPP site prior years (2)

#### 8. Weight Scale Type

WIM Scale (1)

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							
723	39	9022	FRA 270	33.17	.2 mi S. of Morse Rd.		723	Lindsey Pflum	4/30/2010	614-752-4057							
Filename	Ext	Disk ID	Beginning Date	Ending Date	Count	Vehicle Class	Name of Agency	No of	Type of AVC	Equipment	Sensor	Adjustment Factors for Est. Average		General	Class Specific Factors		Comments
		ID	Date	Date	Duration	Method	Class Scheme	Bins	Equipment	Manufacturer	Type	Annual Volumes by Classification	Factors	(Provide by Class of Class Groups)			
NONE	NONE				days	FHWA	ODOT scheme "F"	13	Permanent	PAT America	bending plate/piezo	none	none	none	none		
NONE	NONE				days	FHWA	ODOT scheme "F"	13	Permanent	PAT America	bending plate/piezo	none	none	none	none		
NONE	NONE				days	FHWA	ODOT scheme "F"	13	Permanent	PAT America	bending plate/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				
723		39	9022	FRA 270	33.17	.2 mi S. of Morse Rd.		723	Lindsey Pflum	4/30/2010	614-752-4057				
Filename	Ext	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		Comments	
✓	NONE	NONE			days	perm WIM	PAT America	bending plate	W-card	Scheme F	13	ODOT test truck			
	NONE	NONE			days	perm WIM	PAT America	bending plate	W-card	Scheme F	13	ODOT test truck			
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723		39	9022	FRA 270	33.17	.2 mi S. of Morse Rd.		723		Lindsey Pflum	1/0/1900	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	
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	NONE	NONE			days	FHWA	ODOT scheme "F"	13	Permanent	PAT America	bending plate/piezo	none	none	none	none
	NONE	NONE			days	FHWA	ODOT scheme "F"	13	Permanent	PAT America	bending plate/piezo	none	none	none	none
	NONE	NONE			days	FHWA	ODOT scheme "F"	13	Permanent	PAT America	bending plate/piezo	none	none	none	none

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Filename	Ext	Disk ID	Beginning Date	Ending Date	Count	Weight Scale	Equipment	Sensor	Vehicle Class.	Name of Agency	Number	Method of Calibration		
	NONE	NONE			Duration	Type	Manufacturer	Type	Method	Class. Scheme	of Bins	and Frequency	Comments	
	NONE	NONE			days	perm WIM	PAT America	bending plate	W-card	Scheme F	13	ODOT test truck		
	NONE	NONE			days	perm WIM	PAT America	bending plate	W-card	Scheme F	13	ODOT test truck		
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Filename	Ext	Disk ID	Beginning Date	Ending Date	Count	Vehicle Class	Name of Agency	No of	Type of AVC	Equipment	Sensor	Adjustment Factors for Est. Average	General	Class Specific Factors	Comments
		ID	Date	Date	Duration	Method	Class Scheme	Bins	Equipment	Manufacturer	Type	Annual Volumes by Classification	Factors	(Provide by Class of Class Groups)	
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Filename	Ext	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	Comments	
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Out of Study

Sheet 12

LTPP Traffic Data

Classification Data Transmittal Form

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	NONE	NONE			days	FHWA	ODOT scheme "F"	13	Permanent	PAT America	bending plate/piezo	none	none	none	none
	NONE	NONE			days	FHWA	ODOT scheme "F"	13	Permanent	PAT America	bending plate/piezo	none	none	none	none
	NONE	NONE			days	FHWA	ODOT scheme "F"	13	Permanent	PAT America	bending plate/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	
723		39	9022	FRA 270	33.17	.2 mi S. of Morse Rd.		723		Lindsey Pflum	1/0/1900	614-752-4057	
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NONE	NONE				days	perm WIM	PAT America	bending plate	W-card	Scheme F	13	ODOT test truck	