

ENTERED SEP 15 2006

Not A WIM site

<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	[0790] SB
	*STATE CODE	[29]
	*SHRP SECTION ID	[1008]

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)
1993-					
2004	See MO-Sheet 10 Spreadsheet				

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) _____

***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) Not A WIM site

NAME OF PREPARER _____	PHONE# _____
DATE PREPARED _____	

rev. March 12, 2001

SHEET 14 LTPP TRAFFIC DATA EQUIPMENT INSTALLATION LOG	*STATE ASSIGNED ID	10799	LOCATION	7.36 Mo 171
	*STATE CODE	29	INSTALLATION DATE	09/98
	*SHRP SECTION ID	11008		

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment	ADR 3000	Peek	
Control Unit	ADR 3000	Peek	0280000058420016
Interface	—	—	
Modem	LPM-14-E		
Loop Amplifiers	N/A		
Other	N/A		
Sensor(s) / Platform(s)	Piezo	Measurement Specialties	
LTPP Lane Sensor	Piezo class 1	" "	
Sensor Next Adjacent Lane (1)	Piezo class 2	" "	
Sensor Next Adjacent Lane (2)	—		
Sensor Next Adjacent Lane (3)	—		
Diagonal Sensor	N/A		
Offscale Sensor	N/A		
Right Platform	N/A		
Left Platform	N/A		
Other	N/A		
Software	ADR 4404.70	Peek	
Complete Package	—		
Axle Spacing Algorithm Only	72 inches		
Other	—		
Loops	Electro-magnetic	18ga wire 4 turns 6'x6'	
Upstream - Lane 1	" "	" "	
Downstream - Lane 1	—	—	
Upstream - Other Lanes	Electro-magnetic	18ga wire 4 turns 6'x6'	
Downstream - Other Lanes	" "	" "	

SHEET 14 LTPP TRAFFIC DATA EQUIPMENT INSTALLATION LOG	*STATE ASSIGNED ID	0790	LOCATION	7.36 Mo 171
	*STATE CODE	29	INSTALLATION DATE	09/98
	*SHRP SECTION ID	1008		

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment	ADR 3000	Peek	
Control Unit	ADR 3000	Peek	02800000584200110
Interface	—	—	
Modem	LPM-14-E		
Loop Amplifiers	N/A		
Other	N/A		
Sensor(s) / Platform(s)	Piezo	Measurement Specialties	
LTPP Lane Sensor	Piezo class 1	" "	
Sensor Next Adjacent Lane (1)	Piezo class 2	" "	
Sensor Next Adjacent Lane (2)	—		
Sensor Next Adjacent Lane (3)	—		
Diagonal Sensor	N/A		
Offscale Sensor	N/A		
Right Platform	N/A		
Left Platform	N/A		
Other	N/A		
Software	ADR 4604.70	Peek	
Complete Package	—		
Axle Spacing Algorithm Only	72 inches		
Other	—		
Loops	Electro-magnetic	18ga wire 4turns 6'x6'	
Upstream - Lane 1	" "	" "	
Downstream - Lane 1	—	—	
Upstream - Other Lanes	Electro-magnetic	18ga wire 4turns 6'x6'	
Downstream - Other Lanes	" "	" "	

**SHEET 14
LTPP TRAFFIC DATA
EQUIPMENT INSTALLATION LOG**

*STATE ASSIGNED ID
*STATE CODE
*SHRP SECTION ID

10790
29
11208

LOCATION 7.36 Mo 171
INSTALLATION DATE 09/98

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment	ADR 3000	Peek	
Control Unit	ADR 3000	Peek	0280000058420010
Interface	—	—	
Modem	LPM-14-E		
Loop Amplifiers	N/A		
Other	N/A		
Sensor(s) / Platform(s)	Piezo	Measurement Specialties	
LTPP Lane Sensor	Piezo class 1	" "	
Sensor Next Adjacent Lane (1)	Piezo class 2	" "	
Sensor Next Adjacent Lane (2)	—		
Sensor Next Adjacent Lane (3)	—		
Diagonal Sensor	N/A		
Offscale Sensor	N/A		
Right Platform	N/A		
Left Platform	N/A		
Other	N/A		
Software	ADR 4004.70	Peek	
Complete Package	—		
Axle Spacing Algorithm Only	72 inches		
Other	—		
Loops	Electro-magnetic	18ga wire 4 turns 6'x6'	
Upstream - Lane 1	" "	" "	
Downstream - Lane 1	—	—	
Upstream - Other Lanes	Electro-magnetic	18ga wire 4 turns 6'x6'	
Downstream - Other Lanes	" "	" "	

SHEET 14
LTPP TRAFFIC DATA
EQUIPMENT INSTALLATION LOG

*STATE ASSIGNED ID
*STATE CODE
*SHRP SECTION ID

[0790]
[29]
[1008]

LOCATION MD17T
INSTALLATION DATE 09/98

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit	ADR 3000	Peek	02810 00058420016
Interface			
Modem	LPM-74-E		
Loop Amplifiers			
Other _____			
Sensor(s) / Platform(s)			
LTPP Lane Sensor	Piezo Class 1	Measurement Specialties	
Sensor Next Adjacent Lane (1)	" " 2	" "	
Sensor Next Adjacent Lane (2)			
Sensor Next Adjacent Lane (3)			
Diagonal Sensor			
Offscale Sensor			
Right Platform			
Left Platform			
Other _____			
Software			
Complete Package	ADR 4.70	Peek	
Axle Spacing Algorithm Only	72 inches		
Other _____			
Loops			
Upstream - Lane 1	Electro Magnetic	18 ga wire 4 turns 6'x6'	
Downstream - Lane 1	-		
Upstream - Other Lanes	Electro Magnetic	18ga wire 4 turns 6'x6'	
Downstream - Other Lanes	" "	" "	" "

SHEET 14 LTPP TRAFFIC DATA EQUIPMENT INSTALLATION LOG	*STATE ASSIGNED ID	107901	LOCATION	MO 171
	*STATE CODE	129	INSTALLATION DATE	09/98
	*SHRP SECTION ID	11008		

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit	ADR3000	PEEK	0380001007021355
Interface			
Modem	LPRN - 14-E		
Loop Amplifiers			
Other _____			
Sensor(s) / Platform(s)			
LTPP Lane Sensor	Piezo Class 1	Measurement Specialties	
Sensor Next Adjacent Lane (1)	"	"	
Sensor Next Adjacent Lane (2)			
Sensor Next Adjacent Lane (3)			
Diagonal Sensor			
Offscale Sensor			
Right Platform			
Left Platform			
Other _____			
Software			
Complete Package	ADR 4-70	PEEK	
Axle Spacing Algorithm Only	72"		
Other _____			
Loops			
Upstream - Lane 1	Electro Magnetic	1859 wire 4turn	6'x6'
Downstream - Lane 1	"	"	"
Upstream - Other Lanes	"	"	"
Downstream - Other Lanes	"	"	"