

Almond

<b>SHEET 10</b> <b>LTPP TRAFFIC DATA</b> <b>TRAFFIC VOLUME AND LOAD</b> <b>ESTIMATE UPDATE - NO SITE COUNT</b>	<b>*STATE ASSIGNED ID</b> [G102] <b>*STATE CODE</b> [36] <b>*SHRP SECTION ID</b> [4017]
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1. ANNUAL TRAFFIC ESTIMATES

Installed, 1991.  
ENTERED JUL 11 2000

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S / YR GPS LANE (1000's)
1991	6800 6363	2448 2100	2652 2852	955 605	645 364

2. METHOD FOR ESTIMATING TOTAL VEHICLE AADT (TWO-WAY)

- ☐ Growth factored last year's estimate.
- ☒ Estimated based on volume counts at nearby locations.
- ☐ Used computerized network analysis.
- ☐ Other \_\_\_\_\_

5. METHOD FOR ESTIMATING TOTAL TRUCKS, GPS LANE, AADT

- ☐ System distribution factors.
- ☒ Other EXISTING CLASS DATA

DAOFR-47

3. METHOD FOR ESTIMATING TOTAL TRUCK AADT (TWO-WAY)

- ☐ Used system average from counts taken this year.
- ☒ Used count data from nearby sites.
- ☐ Used count data from previous years at GPS site.
- ☐ Used system averages from previous year counts.
- ☐ Used computerized network analysis.
- ☒ Other With sufficiency of truck traffic - 36%

6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE

- ☒ ESAL/Truck factor.
- ☐ ESAL/vehicle class factors -  
Number of classes
- ☐ Other \_\_\_\_\_

4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT

- ☐ System distribution factors.
- ☒ Other HISTORICAL FACTORS

7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Prior years data collected at GPS site.
- ☐ Current year system average.
- ☐ Prior year system average.
- ☐ Historical W-4 tables.
- ☒ Other HISTORICAL FACTORS

8. WEIGHT SCALE TYPE

- ☒ WIM Scale.
- ☐ Static scale used for enforcement.
- ☐ Static scale not used for enforcement.
- ☐ Other \_\_\_\_\_

NAME OF PREPARER <u>JIM CERQUA</u>	PHONE # <u>518-457-7203</u>
DATE PREPARED <u>JUNE 7, 2000</u>	

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID <u>610</u>
	*STATE CODE <u>36</u>
	*SHRP SECTION ID <u>4017</u>

HIGHWAY RT. NO. (THIS SESSION) 17 MILEPOST NO. (THIS SESSION) 17-6103-2344

LOCATION (THIS COUNT) 1 MI. W. OF ALMOND

FILENAME C364017.C21

DISK/TAPE ID 1

BEGINNING DATE 1/2/91

BEGINNING TIME 14

ENDING DATE 1/9/91

ENDING TIME 13

COUNT DURATION 7 [ ] HOURS ☒ DAYS [ ] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER\*        #BINS       

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP, PLEASE ATTACH SHEET 6 DESCRIBING THE VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE ☒ PERMANENT       

EQUIPMENT MAKE/MODEL # GK6000

SENSOR TYPE       

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS       

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS)       

COMMENTS TO TEXT       

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER PAUL POLANSKY

PHONE # 518-4578512

DATE PREPARED 4/5/91

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID [ <u>610</u> ]
	*STATE CODE [ <u>36</u> ]
	*SHRP SECTION ID [ <u>4017</u> ]

HIGHWAY RT. NO. (THIS SESSION) 17 MILEPOST NO. (THIS SESSION) 17-6103-2344

LOCATION (THIS COUNT) 1 MI. W. OF ALMOND

FILENAME C364017.F21

DISK/TAPE ID 1

BEGINNING DATE 4/2/91

BEGINNING TIME 16

ENDING DATE 4/10/91

ENDING TIME 5

COUNT DURATION 176 ☒ HOURS [ ] DAYS [ ] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA V OTHER\*        #BINS       

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP, PLEASE ATTACH SHEET 6 DESCRIBING THE  
VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW  
THE SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE V PERMANENT       

EQUIPMENT MAKE/MODEL # GK6000

SENSOR TYPE       

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES  
BY CLASSIFICATION.

GENERAL FACTORS       

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS)       

COMMENTS TO TEXT       

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>PAUL POLANSKY</u>	PHONE # <u>518-4578512</u>
DATE PREPARED <u>7/8/91</u>	

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID [ <u>6107</u> ]
	*STATE CODE [ <u>36</u> ]
	*SHRP SECTION ID [ <u>4017</u> ]

HIGHWAY RT. NO. (THIS SESSION) 17 MILEPOST NO. (THIS SESSION) 17-6103-2344

LOCATION (THIS COUNT) 1 MI. W. OF ALMOND

FILENAME C364017.211 DISK/TAPE ID 1

BEGINNING DATE 10/1/91 BEGINNING TIME 13

ENDING DATE 10/8/91 ENDING TIME 12

COUNT DURATION 168 ☒ HOURS [ ] DAYS [ ] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ✓ OTHER\*          #BINS         

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP, PLEASE ATTACH SHEET 6 DESCRIBING THE  
VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW  
THE SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE ✓ PERMANENT         

EQUIPMENT MAKE/MODEL # GK6000

SENSOR TYPE         

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES  
BY CLASSIFICATION.

GENERAL FACTORS         

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS)         

COMMENTS TO TEXT         

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>PAUL POLANSKY</u>	PHONE # <u>518 4578512</u>
DATE PREPARED <u>1/7/92</u>	

**SHEET 14  
LTPP TRAFFIC DATA**

**EQUIPMENT INSTALLATION LOG**

STATE ASSIGNED ID [610\_]

STATE CODE [36]

SHRP SECTION ID [4017]

LOCATION AT 17, 1 MI. W. OF ALMOND

DATE OF INSTALLATION 6/91

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit	80386SX MICROPROCESSOR	IRD	} NOT PERMANENTLY ASSIGNED
Interface	CUSTOM	IRD	
Modem	9600BAUD V.32/42 B15	IRD	
Loop Amplifiers	INDUCTIVE LOOP DETECTOR	IRD	
Other _____			
Sensor(s) / Platform(s)			
GPS Lane Sensor	BENDING PLATE	IRD	
Sensor Next Adjacent Lane (1)	BENDING PLATE	IRD	
Sensor Next Adjacent Lane (2)	BENDING PLATE	IRD	
Sensor Next Adjacent Lane (3)	BENDING PLATE	IRD	
Diagonal Sensor			
Offscale Sensor	DYNAX (RESISTIVE)	IRD	
Right Platform			
Left Platform			
Other <u>AXLE</u>	DYNAX (RESISTIVE)	IRD	
Software			
Complete Package	CUSTOM VERSION 7.3.0	IRD	
Axle Spacing Algorithm Only			
Other _____			
Loops			
Upstream - Lane 1	PERMANENT INDUCTIVE	IRD	
Downstream - Lane 1	PERMANENT INDUCTIVE	IRD	
Upstream - Other Lanes	PERMANENT INDUCTIVE	IRD	
Downstream - Other Lanes	PERMANENT INDUCTIVE	IRD	