

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	STATE ASSIGNED ID [_ _ _ _] STATE CODE [<u>34</u>] SHRP SECTION ID [<u>6032</u>]
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1. ANNUAL TRAFFIC ESTIMATES

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)
<u>1993</u>	<u>95270</u> (1993)	<u>5210</u>	<u>7020</u>	<u>1820</u>	<u>490</u>

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 _____

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 Nearby counts - previous years

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 _____

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 _____

8. WEIGHT SCALE TYPE

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

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 12
TRAFFIC DATA
COLLECTION SITE

STATE ASSIGNED ID

STATE CODE

SHRP SECTION ID

EFFECTIVE DATE

34605711/1/1993HIGHWAY RT. NO. IH-95 MILEPOST NO. 101LOCATION WINN TWP, 1 MI. NORTH OF THE SCUD. FALLS BRIDGEVEHICLE CLASSIFICATION METHOD: FHWA X OTHER #BINS TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE PERMANENT XAVC EQUIPMENT MAKE / MODEL NO. IRD PIEZO WIM SYSTEMSENSOR TYPE UPSTREAM LOOP sub 2 CLASS 2 PIEZO FOR LANES 3 sub 4UPSTREAM LOOP sub 2 CLASS 1 PIEZO FOR LANES 1, 2, 5 sub 6WEIGHT SCALE TYPE: PORT. WIM PERM. WIM X OTHER EQUIPMENT MAKE / MODEL NO. IRD PIEZO WIM SYSTEMSENSOR TYPE SINGLE UPSTREAM LOOP sub 2 CLASS 1 PIEZOELECTRIC WIM SENSORS.METHOD OF CALIBRATION: MANUAL / AUTOMATICFREQUENCY OF CALIBRATION: MANUAL - YEARLY / AUTOMATIC - DAILYCOMMENTS: NAME OF PREPARER ED DATYDATE PREPARED 11/93PHONE NO. (609) 530-3526

SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

STATE
 STATE CODE

NEW JERSEY
3 4

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
<u>V341034.N13</u>	<u>12/01/93</u>	<u>00:00</u>	<u>12/31/93</u>	<u>24:00</u>	<u>FHWA</u>
<u>C341034.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W341034.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>V344042.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>C344042.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W344042.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>V346057.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>C346057.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W346057.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>V341003.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>C341003.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W341003.N13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
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NAME OF PREPARER ED DATU
 DATE PREPARED 15 FEB 94

PHONE NO. 205 / 530-3526

SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

STATE
 STATE CODE

NEW JERSEY
34

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
<u>C346057.L13</u>	<u>10/01/93</u>	<u>00:00</u>	<u>10/31/93</u>	<u>24:00</u>	<u>FHWA</u>
<u>V346057.L13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W346057.L13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>V341003.M13</u>	<u>11/01/93</u>	<u>00:00</u>	<u>11/30/93</u>	<u>24:00</u>	<u>FHWA</u>
<u>C341003.M13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W341003.M13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>V341011.M13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>C341011.M13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W341011.M13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>V341030.M13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>C341030.M13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W341030.M13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>V341031.M13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>C341031.M13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W341031.M13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>

NAME OF PREPARER ED DATU

PHONE NO. 609/530-3526

DATE PREPARED 15 FEB 94

SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

STATE
 STATE CODE

NEW JERSEY
34

FILENAME	START DATE mm / dd / yy	START TIME hh:mm	END DATE mm / dd / yy	END TIME hh:mm	CLASS. SCHEME
<u>V341034.L13</u>	<u>10/01/93</u>	<u>00:00</u>	<u>10/31/93</u>	<u>24:00</u>	<u>FHWA</u>
<u>C341034.L13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W341034.L13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>V341638.L13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>C341638.L13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W341638.L13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>V344042.L13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>C344042.L13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W344042.L13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>V346057.K13</u>	<u>05/01/93</u>	<u>00:00</u>	<u>05/13/93</u>	<u>24:00</u>	<u>FHWA</u>
<u>C346057.K13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W346057.K13</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>V346057.KD3</u>	<u>05/14/93</u>	<u>00:00</u>	<u>05/30/93</u>	<u>24:00</u>	<u>"</u>
<u>C346057.KD3</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u>W346057.KD3</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>	<u>"</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

NAME OF PREPARER ED DATU

PHONE NO. 605/530-3526

DATE PREPARED 15 FEB 94

**SHEET 14
LTPP TRAFFIC DATA**

EQUIPMENT INSTALLATION LOG

STATE ASSIGNED ID []

STATE CODE [34]

SHRP SECTION ID [6057]

LOCATION I-95, EWING TWP

DATE OF INSTALLATION _____

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit	MICROPROCESSOR	IRD 1060 P	5010-0688
Interface			
Modem			
Loop Amplifiers			
Other _____			
Sensor(s) / Platform(s)			
GPS Lane Sensor	PIEZO CABLE CLASS 1		
Sensor Next Adjacent Lane (1)	PIEZO CLASS 1		
Sensor Next Adjacent Lane (2)	PIEZO CLASS 2		
Sensor Next Adjacent Lane (3)			
Diagonal Sensor			
Offscale Sensor			
Right Platform			
Left Platform			
Other _____			
Software			
Complete Package			
Axle Spacing Algorithm Only			
Other _____			
Loops			
Upstream - Lane 1	3 TURNS IN PAVEMENT		
Downstream - Lane 1	NONE		
Upstream - Other Lanes	3 TURNS IN PAVEMENT		
Downstream - Other Lanes	NONE		