

LTPP TRAFFIC DATA
TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE - NO SITE COUNT

*STATE ASSIGNED ID 1006 - 1
 *STATE CODE 122
 *SHRP SECTION ID 126131

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>1992</u>	<u>43791</u>	<u>7445</u>	<u>15326</u>	<u>2606</u>	<u>837</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 _____

**6. METHOD FOR ESTIMATING ESAL/YEAR
IN GPS LANE**

- ☐ ESAL/Truck factor.
☒ ESAL/vehicle class factors.
 Number of classes 8
☐ 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 V. J. Barnhart
 DATE PREPARED 3/14/95

PHONE # 717-772-2793

<p align="center">SHEET 12</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">CLASSIFICATION DATA</p> <p align="center">TRANSMITTAL FORM</p>	<p>STATE ASSIGNED ID [_ _ _ _]</p> <p>STATE CODE [42]</p> <p>SHRP SECTION ID [1613]</p>
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HIGHWAY RT. NO. (THIS SESSION) I 476 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) Between Darby and Brynmawr Road

FILENAME C921613.KN2 DISK/TAPE ID _____

BEGINNING DATE 09/24/92 BEGINNING TIME 00:00

ENDING DATE 09/30/92 ENDING TIME 23:59

COUNT DURATION _____ [] HOURS [] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X 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.

* IF OTHER IS SELECTED PROVIDE NAME OF SHA CLASSIFICATION SCHEME _____

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT X

EQUIPMENT MAKE/MODEL # IRD

SENSOR TYPE PIEZO

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 _____	PHONE # _____
DATE PREPARED _____	

<p align="center">SHEET 12</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">CLASSIFICATION DATA TRANSMITTAL FORM</p>	STATE ASSIGNED ID [_ _ _ _]
	STATE CODE [42]
	SHRP SECTION ID [1613]

HIGHWAY RT. NO. (THIS SESSION) 1476 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) Between Darby and Brynmawr Road

FILENAME C921613.L12 DISK/TAPE ID _____

BEGINNING DATE 10/01/92 BEGINNING TIME 00:00

ENDING DATE 10/24/92 ENDING TIME 23:59

COUNT DURATION _____ [] HOURS [] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X 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.

* IF OTHER IS SELECTED PROVIDE NAME OF SHA CLASSIFICATION SCHEME _____

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT X

EQUIPMENT MAKE/MODEL # IRD

SENSOR TYPE PIEZO

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 _____	PHONE # _____
DATE PREPARED _____	

<p align="center">SHEET 12</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">CLASSIFICATION DATA TRANSMITTAL FORM</p>	STATE ASSIGNED ID [_ _ _ _]
	STATE CODE [42]
	SHRP SECTION ID [1613]

HIGHWAY RT. NO. (THIS SESSION) E-476 MILEPOST NO. (THIS SESSION) _____

LOCATION (THIS COUNT) Between Darby and Brynmawr Rd.

FILENAME C421613.NA2 DISK/TAPE ID _____

BEGINNING DATE 12/11/92 BEGINNING TIME 00:00

ENDING DATE 12/31/92 ENDING TIME 23:59

COUNT DURATION _____ [] HOURS [] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X 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.

* IF OTHER IS SELECTED PROVIDE NAME OF SHA CLASSIFICATION SCHEME _____

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT X

EQUIPMENT MAKE/MODEL # IRD

SENSOR TYPE PIEZO

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 _____	PHONE # _____
DATE PREPARED _____	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	STATE ASSIGNED ID [_ _ _ _]
	STATE CODE [42]
	SHRP SECTION ID [1613]

HIGHWAY RT. NO. (THIS SESSION) I-476

MILEPOST NO. OR LOCATION (THIS SESSION) Between Darby + Brynmawr Rds.

FILENAME W421613.KN2 DISK/TAPE ID _____

BEGINNING DATE 09/24/92 BEGINNING TIME 00:00

ENDING DATE 09/30/92 ENDING TIME 23:59

COUNT DURATION _____ [] HOURS [] DAYS [] MONTHS

WEIGHT SCALE TYPE: PORT. WIM _____ PERM. WIM X OTHER _____

EQUIPMENT MAKE/MODEL# IRD

SENSOR TYPE PIEZO

NAME OF SHA CLASSIFICATION SCHEME: _____

METHOD OF CALIBRATION AND FREQUENCY: _____

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

<p align="center">SHEET 13</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">VEHICLE WEIGHT DATA</p> <p align="center">TRANSMITTAL FORM</p>	STATE ASSIGNED ID [_ _ _ _]
	STATE CODE [42]
	SHRP SECTION ID [1613]

HIGHWAY RT. NO. (THIS SESSION) 1 476

MILEPOST NO. OR LOCATION (THIS SESSION) Between Darby + Brynmor Rd.

FILENAME W421613.L12 DISK/TAPE ID _____

BEGINNING DATE 10/01/92 BEGINNING TIME 00:00

ENDING DATE 10/24/92 ENDING TIME 23:59

COUNT DURATION _____ [] HOURS [] DAYS [] MONTHS

WEIGHT SCALE TYPE: PORT. WIM _____ PERM. WIM X OTHER _____

EQUIPMENT MAKE/MODEL# IRD

SENSOR TYPE PIEZO

NAME OF SHA CLASSIFICATION SCHEME: _____

METHOD OF CALIBRATION AND FREQUENCY: _____

COMMENTS _____

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DATE PREPARED _____	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	STATE ASSIGNED ID [_ _ _ _]
	STATE CODE [42]
	SHRP SECTION ID [1613]

HIGHWAY RT. NO. (THIS SESSION) I-476

MILEPOST NO. OR LOCATION (THIS SESSION) Between Darby + Brynmawr Rds.

FILENAME W421613.MB2 DISK/TAPE ID _____

BEGINNING DATE 11/12/92 BEGINNING TIME 00:00

ENDING DATE 11/22/92 ENDING TIME 23:59

COUNT DURATION _____ [] HOURS [] DAYS [] MONTHS

WEIGHT SCALE TYPE: PORT. WIM _____ PERM. WIM X OTHER _____

EQUIPMENT MAKE/MODEL# IRD

SENSOR TYPE PIEZO

NAME OF SHA CLASSIFICATION SCHEME: _____

METHOD OF CALIBRATION AND FREQUENCY: _____

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

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DATE PREPARED _____	

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	STATE ASSIGNED ID [_ _ _ _] STATE CODE [42] SHRP SECTION ID [1613]
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HIGHWAY RT. NO. (THIS SESSION) I-476

MILEPOST NO. OR LOCATION (THIS SESSION) Between Darby + Brynmawr Rds.

FILENAME W421613.NA2 DISK/TAPE ID _____

BEGINNING DATE 12/11/92 BEGINNING TIME 00:00

ENDING DATE 12/31/92 ENDING TIME 23:59

COUNT DURATION _____ [] HOURS [] DAYS [] MONTHS

WEIGHT SCALE TYPE: PORT. WIM _____ PERM. WIM X OTHER _____

EQUIPMENT MAKE/MODEL# IRD

SENSOR TYPE PIEZO

NAME OF SHA CLASSIFICATION SCHEME: _____

METHOD OF CALIBRATION AND FREQUENCY: _____

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