

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [47] *SHRP SECTION ID [1028]
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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>1992</u>	<u>5290</u>	<u>643</u>	<u>1559</u>	<u>225</u>	<u>95</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 USED COUNT DATA
FROM NEARBY SITE

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 _____
☐ Other _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT

- ☐ System distribution factors.
☒ Other USED COUNT DATA
FROM NEARBY SITE

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 WEIGHT DATA FROM
NEARBY SITE

8. WEIGHT SCALE TYPE

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

NAME OF PREPARER <u>CHARLES N. KING</u>	PHONE # <u>(615) 741-0957</u>
DATE PREPARED <u>9-1-92</u>	

<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 [47]</p> <p>*SHRP SECTION ID [1028]</p>
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HIGHWAY RT. NO. (THIS SESSION) US 11 W MILEPOST NO. (THIS SESSION) 8.63LOCATION (THIS COUNT) 5.1 mile south of RogersvilleFILENAME C 471028-M12DISK/TAPE ID 47001BEGINNING DATE 11-1-92BEGINNING TIME 0:00ENDING DATE 11-30-92ENDING TIME 24:00COUNT DURATION 1 [] HOURS [] DAYS [X] MONTHSVEHICLE 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.

TYPE OF AVC EQUIPMENT: PORTABLE PERMANENT XEQUIPMENT MAKE/MODEL # PAT/DAW100SENSOR TYPE Piezo Cable

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 Ken ArnoldPHONE # (615) 741-1816DATE PREPARED 3-17-93

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [<u>47</u>]
	*SHRP SECTION ID [<u>1028</u>]

HIGHWAY RT. NO. (THIS SESSION) US 11W MILEPOST NO. (THIS SESSION) 8.63LOCATION (THIS COUNT) Hawkins Co., 5.1 miles south of RogersvilleFILENAME C471028.N12 DISK/TAPE ID 47001BEGINNING DATE 12-1-92 BEGINNING TIME 0:00ENDING DATE 12-31-92 ENDING TIME 24:00COUNT DURATION 1 [] HOURS [] DAYS [x] MONTHSVEHICLE 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.

TYPE OF AVC EQUIPMENT: PORTABLE PERMANENT xEQUIPMENT MAKE/MODEL # PAT/DAW 100SENSOR TYPE Piezo CableADJUSTMENT 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 Ken Arnold PHONE # (615) 741-1816DATE PREPARED 2-18-93

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [42] *SHRP SECTION ID [12028]
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HIGHWAY RT. NO. (THIS SESSION) US 11 WMILEPOST NO. OR LOCATION (THIS SESSION) 8.63FILENAME W 471028.M12 DISK/TAPE ID 47001BEGINNING DATE 11-1-92 BEGINNING TIME 0:00ENDING DATE 11-30-92 ENDING TIME 24:00COUNT DURATION 1 [] HOURS [] DAYS [X] MONTHSWEIGHT SCALE TYPE: PORT. WIM PERM. WIM X OTHER EQUIPMENT MAKE/MODEL# PAT/DAW 100SENSOR TYPE Piezo Cable

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Ken Arnold</u>	PHONE # <u>(615) 741-1816</u>
DATE PREPARED <u>3-17-93</u>	

RECEIVED APR 26 1993

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [42] *SHRP SECTION ID [1028]
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HIGHWAY RT. NO. (THIS SESSION) U.S. 11W

MILEPOST NO. OR LOCATION (THIS SESSION) 8.63

FILENAME W 471028.N12 DISKTAPE ID 47001

BEGINNING DATE 12-1-92 BEGINNING TIME 0:00:

ENDING DATE 12-31-92 ENDING TIME 24:00

COUNT DURATION 1 [] HOURS [] DAYS [X] MONTHS

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

EQUIPMENT MAKE/MODEL# PAT / DAW 100

SENSOR TYPE Piezo Cable

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Ken Arnold</u>	PHONE # <u>(615) 741-1816</u>
DATE PREPARED <u>3-19-93</u>	