

SHEET 10
LTPP TRAFFIC DATA

STATE ASSIGNED ID [9 1 4]

TRAFFIC VOLUME AND LOAD
ESTIMATED UPDATE-NO SITE COUNT

STATE FIPS CODE [0 5]

SHRP SECTION ID [3 0 7 1]

1. ANNUAL TRAFFIC ESTIMATES

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATE TOTAL TRUCKS AADT GPS LANE	ESTIMATE ESAL'S/ YR GPS LANE (1000'S)
1998	36000	3830	17710	2010	3102

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

- ☐ Growth factor last year's estimate.
☐ Estimated based on volume counts at nearby locations.
☐ Used computerized network analysis.
☒ Other Count at 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 GPS site.
☐ Used system average from previous year count.
☐ Used computerized network analysis
☒ Other Classification at site

**4. METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT**

- ☐ System distribution factors
☒ Other Site Location Count

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

- ☐ System distribution factors.
☒ Other Site Location Classification

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

- ☒ ESAL/ Truck factor.
☐ ESAL/Vehicle class factors-
Number of classes.
☐ Other

7. ESAL ESTIMATE- SOURCE OF DATA

- ☐ Prior years 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: Edward T. Flanagan
DATE PREPARED : 9 April 99

PHONE # : (501) 569 - 2204

ENTERED MAR 08 2001 D M

SHEET 10
LTPP TRAFFIC DATA

STATE ASSIGNED ID [9 1 4]

STATE FIPS CODE [0 5]

TRAFFIC VOLUME AND LOAD
ESTIMATED UPDATE-NO SITE COUNT

SHRP SECTION ID [3 0 7 1]

1. ANNUAL TRAFFIC ESTIMATES

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATE TOTAL TRUCKS AADT GPS LANE	ESTIMATE ESAL'S/YR GPS LANE (1000'S)
1998	36000	3830	17710	2010	3102

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

- ☐ Growth factor last year's estimate.
☐ Estimated based on volume counts at nearby locations.
☐ Used computerized network analysis.
☒ Other Count at site

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

- ☐ System distribution factors.
☒ Other Site Location Classification

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 GPS site.
☐ Used system average from previous year count.
☐ Used computerized network analysis
☒ Other Classification at site

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 Site Location Count

7. ESAL ESTIMATE- SOURCE OF DATA

- ☐ Prior years 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: Edward T. Flanagan
 DATE PREPARED : 9 April 99

PHONE # : (501) 569 - 2204

SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM

STATE ASSIGNED ID [9 1 4]
STATE CODE [0 5]
SHRP SECTION ID [3 0 7 1]

HIGHWAY RT. NO. (THIS SESSION) U.S. 71 MILEPOST NO. (THIS SESSION) 5.53

LOCATION (THIS SESSION) 0.1 Miles North of Perry Road, Lowell

FILE NAME C053071.K08 DISK/TAPE ID CD ROM LTPP 98

BEGINNING DATE 25 SEP 98 BEGINNING TIME 00:00

ENDING DATE 28 SEP 98 ENDING TIME 23:00

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

VEHICLE CLASSIFICATION METHOD: FHWA XXX 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 XXX
EQUIPMENT MANUFACTURER / MODEL # PEEK TRAFFIC / ADR 3000

SENSOR 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 Edward T. Flanagan
DATE PREPARED June 1, 1999

PHONE # (501)569-2204

**SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM**

STATE ASSIGNED ID [9 1 4]
STATE CODE [0 5]
SHRP SECTION ID [3 0 7 1]

HIGHWAY RT. NO. (THIS SESSION) U.S. 71 MILEPOST NO. (THIS SESSION) 5.53

LOCATION (THIS SESSION) 0.1 Miles North of Perry Road, Lowell

FILE NAME C053071.F38 DISK/TAPE ID CD ROM LTPP 98

BEGINNING DATE 3 APR 98 BEGINNING TIME 00:00

ENDING DATE 5 APR 98 ENDING TIME 23:00

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

VEHICLE CLASSIFICATION METHOD: FHWA XXX 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 XXX
EQUIPMENT MANUFACTURER / MODEL # PEEK TRAFFIC / ADR 3000

SENSOR 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 Edward T. Flanagan

PHONE # (501)569-2204

DATE PREPARED June 1, 1999

SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM

STATE ASSIGNED ID [9 1 4]
STATE CODE [0 5]
SHRP SECTION ID [3 0 7 1]

HIGHWAY RT. NO. (THIS SESSION) U.S. 71 MILEPOST NO. (THIS SESSION) 5.53

LOCATION (THIS SESSION) 0.1 Miles North of Perry Road, Lowell

FILE NAME C053071.F18 DISK/TAPE ID CD ROM LTPP 98

BEGINNING DATE 1 APR 98 BEGINNING TIME 00:00

ENDING DATE 1 APR 98 ENDING TIME 23:00

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

VEHICLE CLASSIFICATION METHOD: FHWA XXX 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 XXX
EQUIPMENT MANUFACTURER / MODEL # PEEK TRAFFIC / ADR 3000

SENSOR 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 Edward T. Flanagan
DATE PREPARED June 1, 1999

PHONE # (501)569-2204

**SHEET 13
LTPP TRAFFIC DATA
VEHICLE WEIGHT DATA
TRANSMITTAL FORM**

STATE ASSIGNED ID [9 1 4]
STATE CODE [0 5]
SHRP SECTION ID [3 0 7 1]

HIGHWAY RT. NO. (THIS SESSION) U.S. 71 Section 18

MILEPOST NO. OR LOCATION (THIS SESSION) 5.53, .1 Mi. N. of Perry Road, Lowell

FILE NAME W053071.K08_____ DISK/TAPE ID CD ROM LTPP 98

BEGINNING DATE 25 SEP 98_____ BEGINNING TIME 00:00

ENDING DATE 28 SEP 98_____ ENDING TIME 23:00

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

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

EQUIPMENT MAKE / MODEL # PEEK TRAFFIC / ADR 3000

SENSOR TYPE Piezo Cable

NAME OF SHA CLASSIFICATION SCHEME: FHWA 1-13

METHOD OF CALIBRATION AND FREQUENCY: Sterring Axle 30 3S2's

COMMENTS: All weight in KILOGRAMS and all spacing in CENTIMETERS.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Edward T. Flanagan
DATE PREPARED June 1, 1999

PHONE # (501)569-2204

<p align="center">SHEET 13 LTPP TRAFFIC DATA</p> <p>VEHICLE WEIGHT DATA TRANSMITTAL FORM</p>	<p>STATE ASSIGNED ID [9 1 4]</p>
	<p>STATE CODE [0 5]</p>
	<p>SHRP SECTION ID [3 0 7 1]</p>

HIGHWAY RT. NO. (THIS SESSION) *U.S. 71 Section 18*

MILEPOST NO. OR LOCATION (THIS SESSION) *5.53, .1 Mi. N. of Perry Road, Lowell*

FILE NAME *W053071.F38* _____ DISK/TAPE ID *CD ROM LTPP 98*

BEGINNING DATE *3 APR 98* _____ BEGINNING TIME *00:00*

ENDING DATE *5 APR 98* _____ ENDING TIME *23:00*

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

WEIGHT SCALE TYPE: *PORT. WIM* _____ *PERM. WIM* *XXX* *OTHER* _____

EQUIPMENT MAKE / MODEL # *PEEK TRAFFIC / ADR 3000*

SENSOR TYPE *Piezo Cable*

NAME OF SHA CLASSIFICATION SCHEME: *FHWA 1-13*

METHOD OF CALIBRATION AND FREQUENCY: *Sterring Axle 30 3S2's*

COMMENTS: *All weight in KILOGRAMS and all spacing in CENTIMETERS.*

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

<p>NAME OF PREPARER <i>Edward T. Flanagan</i></p> <p>DATE PREPARED <i>June 1, 1999</i></p>	<p>PHONE # <i>(501)569-2204</i></p>
--	-------------------------------------