

ENTERED JAN 13 2009 AS

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	*STATE ASSIGNED ID [] *STATE CODE [42] *SHRP SECTION ID [7037]
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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 LTPP LANE	*ESTIMATED TOTAL TRUCKS AADT LTPP LANE	*ESTIMATED ESAL=S/YR LTPP LANE (1000'S)
<u>2001</u>	<u>25220</u>	<u>9990</u>	<u>8826</u>	<u>3496</u>	<u>1276</u>

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

- ☒ Growth factored last year=s estimate. (6)
☐ Estimated based on volume counts at nearby locations. (3)
☐ Used computerized network analyses. (4)
☐ Factored a single count taken this year at the LTPP site. (1)
☐ Average multiple counts taken this year at the LTPP site. (2)
☐ Average and factored multiple count taken this year at the LTPP site. (5)
☐ Used flow maps. (7)
☐ Other: (8) _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES LTPP LANE AADT

- ☐ System distribution factors. (2)
☐ Based on actual lane count data. (1)
☒ Other: (3) G.F.

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

- ☐ System distribution factors. (2)
☐ Based on actual lane data count. (1)
☒ Other: (3) G.F.

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

- ☒ ESAL/Truck factor (1)
☐ ESAL/Vehicle class. (2) (No. of classes)
☐ ESAL/Axle(3) Sing. _____ Tand. _____ Tri. _____
☐ Other: (4) _____

7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Weight data collected at LTPP site prior years. (2)
☐ Weight data from system averages this year. (3)
☒ Weight data from system averages prior years. (4)
☐ Weight data from historic W-4 Tables used. (5)
☐ Other: (6) _____

8. WEIGHT SCALE TYPE

- ☐ WIM scale. (1)
☐ Static scale used for enforcement. (2)
☒ Static scale not used for enforcement. (3)
☐ Other: (4) _____

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

- ☐ Used system averages from counts taken this year. (6)
☐ Used count data from nearby sites. (3)
☐ Used count data from previous years at the LTPP site. (7)
☒ Used system averages from previous years. (8)
☐ Used computerized network analyses. (4)
☐ Used a single count taken this year at the LTPP site. (5)
☐ Factored a single count taken this year at the LTPP site. (1)
☐ Averaged multiple counts taken this year at the LTPP site. (2)
☐ Other: (9) _____

NAME OF PREPARER ABID IKRAM
 DATE PREPARED JAN 13/09

PHONE# _____

rev. March 12, 2001

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[126]
	*STATE CODE	[42]
	*SHRP SECTION ID	[2037]

HIGHWAY RT. NO. (THIS COUNT) I-80

MILEPOST NO. OR LOCATION (THIS COUNT) SEG. NO. 805

FILENAME C42 7037. c1b DISK ID

BEGINNING DATE 1/1/01 BEGINNING TIME 00:00

ENDING DATE 3/31/01 ENDING TIME 23:59

COUNT DURATION 3 [] HOURS [] DAYS [X] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS

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

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT X

EQUIPMENT MAKE/MODEL# PAT DAW 100

SENSOR TYPE PIEZO

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: ATR continuous counts used to develop seasonal adjustment factors which are applied to all 24 hour raw counts by month and by day of week.

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) N/A

COMMENTS

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>John Parker</u>	PHONE <u>717-787-4327</u>
DATE PREPARED <u>6/7/01</u>	revised May 23, 2001

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0126]
	*STATE CODE	[42]
	*SHRP SECTION ID	[2032]

HIGHWAY RT. NO. (THIS COUNT) I-80

MILEPOST NO. OR LOCATION (THIS COUNT) SEG. NO. 805

FILENAME C427037.F1B DISK ID

BEGINNING DATE 4/1/01 BEGINNING TIME 00:00

ENDING DATE 4/30/01 ENDING TIME 23:59

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

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS

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NAME OF PREPARER <u>John Parker</u>	PHONE <u>717-787-4327</u>
DATE PREPARED <u>8/3/01</u>	revised May 23, 2001

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	0125
	*STATE CODE	[42]
	*SHRP SECTION ID	12037

HIGHWAY RT. NO. (THIS COUNT) I-80

MILEPOST NO. OR LOCATION (THIS COUNT) SEG. NO. 805

FILENAME C427037.G1B DISK ID

BEGINNING DATE 5/1/01 BEGINNING TIME 00:00

ENDING DATE 5/21/01 ENDING TIME 23:59

COUNT DURATION 21 [] HOURS ☒ DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS

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	*STATE CODE	[42]
	*SHRP SECTION ID	[7037]

HIGHWAY RT. NO. (THIS COUNT) I-80

MILEPOST NO. OR LOCATION (THIS COUNT) SEG. NO. 805

FILENAME C42 7637. GMB DISK ID

BEGINNING DATE 5/23/01 BEGINNING TIME 00:00

ENDING DATE 5/31/01 ENDING TIME 23:59

COUNT DURATION 9 [] HOURS ☒ DAYS [] MONTHS

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HIGHWAY RT. NO. (THIS COUNT) I-80

MILEPOST NO. OR LOCATION (THIS COUNT) SEG. NO. 805

FILENAME C427037.H1B DISK ID

BEGINNING DATE 6/1/01 BEGINNING TIME 00:00

ENDING DATE 6/13/01 ENDING TIME 23:59

COUNT DURATION 13 [] HOURS ☒ DAYS [X] MONTHS

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HIGHWAY RT. NO. (THIS COUNT) I-80

MILEPOST NO. OR LOCATION (THIS COUNT) SEG NO. 805

FILENAME C427037.HIB DISK ID

BEGINNING DATE 6/19/2001 BEGINNING TIME 00:00

ENDING DATE 6/30/2001 ENDING TIME 23:59

COUNT DURATION 11 [] HOURS ☒ DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER

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	*SHRP SECTION ID	[7037]

HIGHWAY RT. NO. (THIS COUNT) I-80

MILEPOST NO. OR LOCATION (THIS COUNT) SEGNO 805

FILENAME C42 7037.I1B DISK ID

BEGINNING DATE 7/1/01 BEGINNING TIME 00:00

ENDING DATE 7/31/01 ENDING TIME 23:59

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

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SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0126]
	*STATE CODE	[42]
	*SHRP SECTION ID	[7037]

HIGHWAY RT. NO. (THIS COUNT) I-80

MILEPOST NO. OR LOCATION (THIS COUNT) SEGMENT 805

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BEGINNING DATE 8/1/01 BEGINNING TIME 00:00

ENDING DATE 8/8/01 ENDING TIME 23:59

COUNT DURATION 8 [] HOURS [X] DAYS [] MONTHS

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	*SHRP SECTION ID	[7037]

HIGHWAY RT. NO. (THIS COUNT) I-80

MILEPOST NO. OR LOCATION (THIS COUNT) SEG. NO. 805

FILENAME C42 7037.50B DISK ID

BEGINNING DATE 8/10/01 BEGINNING TIME 00:00

ENDING DATE 8/19/01 ENDING TIME 23:59

COUNT DURATION 10 [] HOURS ☒ DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS

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	*STATE CODE	[42]
	*SHRP SECTION ID	[2032]

HIGHWAY RT. NO. (THIS COUNT) I-80

MILEPOST NO. OR LOCATION (THIS COUNT) SEG. NO. 805

FILENAME C42 7037.JMB DISK ID

BEGINNING DATE 8/23/01 BEGINNING TIME 00:00

ENDING DATE 8/28/01 ENDING TIME 23:59

COUNT DURATION 6 [] HOURS [X] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS

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DATE PREPARED <u>10/24/01</u>	revised May 23, 2001

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0126]
	*STATE CODE	[42]
	*SHRP SECTION ID	[7032]

HIGHWAY RT. NO. (THIS COUNT) I-80

MILEPOST NO. OR LOCATION (THIS COUNT) SEG. NO 805

FILENAME C42 7032 JT8 DISK ID

BEGINNING DATE 8/30/01 BEGINNING TIME 00:00

ENDING DATE 8/30/01 ENDING TIME 23:59

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

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS

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EQUIPMENT MAKE/MODEL# PAT DAW 100

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HIGHWAY RT. NO. (THIS COUNT) I-80

MILEPOST NO. OR LOCATION (THIS COUNT) SEG. NO. 805

FILENAME C42 7037.JMB DISK ID

BEGINNING DATE 8/23/01 BEGINNING TIME 00:00

ENDING DATE 8/28/01 ENDING TIME 23:59

COUNT DURATION 6 [] HOURS [X] DAYS [] MONTHS

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SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	12126
	*STATE CODE	[42]
	*SHRP SECTION ID	7037

HIGHWAY RT. NO. (THIS COUNT) I-80

MILEPOST NO. OR LOCATION (THIS COUNT) SEG 110 805

FILENAME C42 7037.54B DISK ID

BEGINNING DATE 8/1/01 BEGINNING TIME 00:00

ENDING DATE 8/8/01 ENDING TIME 23:59

COUNT DURATION 8 [] HOURS ☒ DAYS [] MONTHS

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ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: ATR continuous counts used to develop seasonal adjustment factors which are applied to all 24 hour raw counts by month and by day of week.

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) N/A

COMMENTS

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>John Parker</u>	PHONE <u>717-787-4327</u>
DATE PREPARED <u>10/24/01</u>	revised May 23, 2001

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0126]
	*STATE CODE	[42]
	*SHRP SECTION ID	[7037]

HIGHWAY RT. NO. (THIS COUNT) I-80

MILEPOST NO. OR LOCATION (THIS COUNT) 805

FILENAME C427037.L1B DISK ID

BEGINNING DATE 10/1/01 BEGINNING TIME 00:00

ENDING DATE 10/31/01 ENDING TIME 23:59

COUNT DURATION 1 [] HOURS [] DAYS ☒ MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS
 NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP/LTPP, PLEASE ATTACH SHEET 6 DESCRIBING THE
 VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE
 AGENCY WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 BIN SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT X

EQUIPMENT MAKE/MODEL# PAT DAW 100

SENSOR TYPE PIEZO

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: ATR continuous counts used to develop seasonal adjustment factors which are applied to all 24 hour raw counts by month and by day of week.

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) N/A

COMMENTS

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>John Parker</u>	PHONE <u>717-787-4327</u>
DATE PREPARED <u>11/6/01</u>	revised May 23, 2001

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0126]
	*STATE CODE	[42]
	*SHRP SECTION ID	[2037]

HIGHWAY RT. NO. (THIS COUNT) I-80

MILEPOST NO. OR LOCATION (THIS COUNT) 805

FILENAME C42 7037.M1B DISK ID

BEGINNING DATE 11/1/01 BEGINNING TIME 00:00

ENDING DATE 11/30/01 ENDING TIME 23:59

COUNT DURATION 1 [] HOURS [] DAYS ☒ MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS
 NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP/LTPP, PLEASE ATTACH SHEET 6 DESCRIBING THE
 VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE
 AGENCY WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 BIN SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT X

EQUIPMENT MAKE/MODEL# PAT DAW 100

SENSOR TYPE PIEZO

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: ATR continuous counts used to develop seasonal adjustment factors which are applied to all 24 hour raw counts by month and by day of week.

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) N/A

COMMENTS

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>John Parker</u>	PHONE <u>717-787-4327</u>
DATE PREPARED <u>1/16/02</u>	revised May 23, 2001

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0126]
	*STATE CODE	[42]
	*SHRP SECTION ID	[2637]

HIGHWAY RT. NO. (THIS COUNT) I-80

MILEPOST NO. OR LOCATION (THIS COUNT) 805

FILENAME C42 7037 N1B DISK ID

BEGINNING DATE 12/1/01 BEGINNING TIME 00:00

ENDING DATE 12/31/01 ENDING TIME 23:59

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

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS

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

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT ☒

EQUIPMENT MAKE/MODEL# PAT DAW 100

SENSOR TYPE PIEZO

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: ATR continuous counts used to develop seasonal adjustment factors which are applied to all 24 hour raw counts by month and by day of week.

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) N/A

COMMENTS

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>John Parker</u>	PHONE <u>717-787-4327</u>
DATE PREPARED <u>1/16/02</u>	revised May 23, 2001

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0136]
	*STATE CODE	[42]
	*SHRP SECTION ID	[0600]

HIGHWAY RT. NO. (THIS SESSION) I-80

MILEPOST NO. OR LOCATION (THIS SESSION) SEG. WD 1510

FILENAME W42 0600.02B DISK ID

BEGINNING DATE 2/2/01 BEGINNING TIME 00:00

ENDING DATE 2/28/01 ENDING TIME 23:59

COUNT DURATION 27 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# PAT DAW 100

SENSOR TYPE PIEZO

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19 7-card FHWA 13 bin in cols. 22-23
 7-card 6 digit Truck Weight study W-card X OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: NO. OF BINS

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

METHOD OF CALIBRATION AND FREQUENCY: Test trucks, Spring and Fall

COMMENTS See Sheet #16 for more detailed calibration information

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>John Parker</u>	PHONE <u>717-787-4327</u>
DATE PREPARED <u>8/15/01</u>	revised May 23, 2001

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0136]
	*STATE CODE	[42]
	*SHRP SECTION ID	[0600]

HIGHWAY RT. NO. (THIS SESSION) I-80

MILEPOST NO. OR LOCATION (THIS SESSION) SEGMENT 1510

FILENAME W42 0600.E1B DISK ID

BEGINNING DATE 3/1/01 BEGINNING TIME 00:00

ENDING DATE 3/19/01 ENDING TIME 23:59

COUNT DURATION 19 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# PAT DAW 100

SENSOR TYPE PIEZO

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19 7-card FHWA 13 bin in cols. 22-23
 7-card 6 digit Truck Weight study W-card X OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: NO. OF BINS

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

METHOD OF CALIBRATION AND FREQUENCY: Test trucks, Spring and Fall

COMMENTS See Sheet #16 for more detailed calibration information

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>John Parker</u>	PHONE <u>717-787-4327</u>
DATE PREPARED <u>8/15/01</u>	revised May 23, 2001

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0136]
	*STATE CODE	[42]
	*SHRP SECTION ID	[0600]

HIGHWAY RT. NO. (THIS SESSION) I-80

MILEPOST NO. OR LOCATION (THIS SESSION) SEG. W0 1510

FILENAME W42 0400. FOB DISK ID

BEGINNING DATE 4/10/01 BEGINNING TIME 00:00

ENDING DATE 4/17/01 ENDING TIME 23:59

COUNT DURATION 3 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# PAT DAW 100

SENSOR TYPE PIEZO

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19 _____ 7-card FHWA 13 bin in cols. 22-23
 7-card 6 digit Truck Weight study _____ W-card X OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS

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

METHOD OF CALIBRATION AND FREQUENCY: Test trucks, Spring and Fall

COMMENTS See Sheet #16 for more detailed calibration information

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>John Parker</u>	PHONE <u>717-787-4327</u>
DATE PREPARED <u>8/15/01</u>	revised May 23, 2001

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0134]
	*STATE CODE	[42]
	*SHRP SECTION ID	[0600]

HIGHWAY RT. NO. (THIS SESSION) I-80

MILEPOST NO. OR LOCATION (THIS SESSION) SEG. NO. 1510

FILENAME W42 0600.FJB DISK ID

BEGINNING DATE 4/20/01 BEGINNING TIME 00:00

ENDING DATE 4/20/01 ENDING TIME 23:59

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

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

EQUIPMENT MAKE/MODEL# PAT DAW 100

SENSOR TYPE PIEZO

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19 _____ 7-card FHWA 13 bin in cols. 22-23
 7-card 6 digit Truck Weight study _____ W-card X OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS

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

METHOD OF CALIBRATION AND FREQUENCY: Test trucks, Spring and Fall

COMMENTS See Sheet #16 for more detailed calibration information

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>John Parker</u>	PHONE <u>717-787-4327</u>
DATE PREPARED <u>8/15/01</u>	revised May 23, 2001

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0136]
	*STATE CODE	[42]
	*SHRP SECTION ID	[0600]

HIGHWAY RT. NO. (THIS SESSION) I-80

MILEPOST NO. OR LOCATION (THIS SESSION) SEG. NO 1510

FILENAME W42 0600. FLB DISK ID

BEGINNING DATE 4/22/01 BEGINNING TIME 00:00

ENDING DATE 4/30/01 ENDING TIME 23:59

COUNT DURATION 9 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL# PAT DAW 100

SENSOR TYPE PIEZO

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19 _____ 7-card FHWA 13 bin in cols. 22-23
 7-card 6 digit Truck Weight study _____ W-card X OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS

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

METHOD OF CALIBRATION AND FREQUENCY: Test trucks, Spring and Fall

COMMENTS See Sheet #16 for more detailed calibration information

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>John Parker</u>	PHONE <u>717-787-4327</u>
DATE PREPARED <u>8/15/01</u>	revised May 23, 2001

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID	[0136]
	*STATE CODE	[42]
	*SHRP SECTION ID	[0600]

HIGHWAY RT. NO. (THIS SESSION) I-80

MILEPOST NO. OR LOCATION (THIS SESSION) SEG. WD 1510

FILENAME W42 0600 H1B DISK ID

BEGINNING DATE 6/1/01 BEGINNING TIME 00:00

ENDING DATE 6/30/01 ENDING TIME 23:59

COUNT DURATION 7 1 [] HOURS [] DAYS [☒] MONTHS

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

EQUIPMENT MAKE/MODEL# PAT DAW 100

SENSOR TYPE PIEZO

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19 _____ 7-card FHWA 13 bin in cols. 22-23
 7-card 6 digit Truck Weight study _____ W-card X OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: _____ NO. OF BINS

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

METHOD OF CALIBRATION AND FREQUENCY: Test trucks, Spring and Fall

COMMENTS See Sheet #16 for more detailed calibration information

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>John Parker</u>	PHONE <u>717-787-4327</u>
DATE PREPARED <u>8/15/01</u>	revised May 23, 2001

Rcvd Feb 1/02

SHEET 16 LTPP MONITORED TRAFFIC DATA SITE CALIBRATION SUMMARY	*STATE ASSIGNED ID	[0107]
	*STATE CODE	[42]
	*SHRP SECTION ID	[9027]

SITE CALIBRATION INFORMATION

ENTERED JUN 14 2002

[12/06/2001]

1. * DATE OF CALIBRATION (MONTH/DAY/YEAR)
2. * TYPE OF EQUIPMENT CALIBRATED WIM CLASSIFIER BOTH
3. * REASON FOR CALIBRATION
REGULARLY SCHEDULED SITE VISIT RESEARCH
EQUIPMENT REPLACEMENT TRAINING
DATA TRIGGERED SYSTEM REVISION NEW EQUIPMENT INSTALLATION
OTHER (SPECIFY)
4. * SENSORS INSTALLED IN LTPP LANE AT THIS SITE (CHECK ALL THAT APPLY):
BARE ROUND PIEZO CERAMIC BARE FLAT PIEZO BENDING PLATES
CHANNELIZED ROUND PIEZO LOAD CELLS QUARTZ PIEZO
CHANNELIZED FLAT PIEZO INDUCTANCE LOOPS CAPACITANCE PADS
OTHER (SPECIFY)
5. EQUIPMENT MANUFACTURER

WIM SYSTEM CALIBRATION SPECIFICS**

- 6.** CALIBRATION TECHNIQUE USED:
TRAFFIC STREAM - STATIC SCALE (Y/N) TEST TRUCKS
NUMBER OF TRUCKS COMPARED NUMBER OF TEST TRUCKS USED
PASSES PER TRUCK
TRUCK TYPESUSPENSION
1 CLASS 9 AIR
2
3
- TYPE PER FHWA 13 BIN SYSTEM
SUSPENSION: 1 - AIR; 2 - LEAF SPRING
3 - OTHER (DESCRIBE)
7. SUMMARY CALIBRATION RESULTS (EXPRESSED AS A PERCENT)
MEAN DIFFERENCE BETWEEN ---
DYNAMIC AND STATIC GVW 10.2% STANDARD DEVIATION ---
DYNAMIC AND STATIC SINGLE AXLES STANDARD DEVIATION ---
DYNAMIC AND STATIC DOUBLE AXLES STANDARD DEVIATION ---
8. 3 NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED
9. DEFINE THE SPEED RANGES USED (MPH)
10. CALIBRATION FACTOR (AT EXPECTED FREE FLOW SPEED) N/A
- 11.** IS AUTO-CALIBRATION USED AT THIS SITE? (Y/N) N
IF YES, LIST AND DEFINE AUTO-CALIBRATION VALUE:

CLASSIFIER TEST SPECIFICS***

- 12.*** METHOD FOR COLLECTING INDEPENDENT VOLUME MEASUREMENT BY VEHICLE CLASS:
VIDEO MANUAL PARALLEL CLASSIFIERS
13. METHOD TO DETERMINE LENGTH OF COUNT TIME NUMBER OF TRUCKS
14. MEAN DIFFERENCE IN VOLUMES BY VEHICLES CLASSIFICATION:
*** FHWA CLASS 9 N/A FHWA CLASS
*** FHWA CLASS 8 FHWA CLASS
FHWA CLASS
FHWA CLASS
*** PERCENT "UNCLASSIFIED" VEHICLES:

PERSON LEADING CALIBRATION EFFORT: JOHN PARKER

CONTACT INFORMATION: 717-787-4327

rev. November 9, 1999

CALIBRATION WAS NOT ACCEPTED DUE TO MALFUNCTIONING TEMPERATURE SENSOR.

SHEET 16 LTPP MONITORED TRAFFIC DATA SITE CALIBRATION SUMMARY	*STATE ASSIGNED ID [0107] *STATE CODE [42] *SHRP SECTION ID [9027]
---	--

SITE CALIBRATION INFORMATION

1. * DATE OF CALIBRATION (MONTH/DAY/YEAR) [05/07/2001]

2. * TYPE OF EQUIPMENT CALIBRATED ___ WIM ___ CLASSIFIER ☒ BOTH

3. * REASON FOR CALIBRATION
☒ REGULARLY SCHEDULED SITE VISIT
___ EQUIPMENT REPLACEMENT
___ DATA TRIGGERED SYSTEM REVISION
___ OTHER (SPECIFY) _____

___ RESEARCH
___ TRAINING
___ NEW EQUIPMENT INSTALLATION

4. * SENSORS INSTALLED IN LTPP LANE AT THIS SITE (CHECK ALL THAT APPLY):
___ BARE ROUND PIEZO CERAMIC ☒ BARE FLAT PIEZO
___ CHANNELIZED ROUND PIEZO ___ LOAD CELLS
___ CHANNELIZED FLAT PIEZO ___ INDUCTANCE LOOPS
___ OTHER (SPECIFY) _____

___ BENDING PLATES
___ QUARTZ PIEZO
___ CAPACITANCE PADS

5. EQUIPMENT MANUFACTURER Amp (BL)

WIM SYSTEM CALIBRATION SPECIFICS**

6.**CALIBRATION TECHNIQUE USED:
___ TRAFFIC STREAM -- ___ STATIC SCALE (Y/N) ☒ TEST TRUCKS
___ NUMBER OF TRUCKS COMPARED ___ 1 NUMBER OF TEST TRUCKS USED
___ 9 PASSES PER TRUCK
TRUCK TYPESUSPENSION
TYPE PER FHWA 13 BIN SYSTEM
SUSPENSION: 1 - AIR; 2 - LEAF SPRING
3 - OTHER (DESCRIBE)

1	<u>CLASS 9</u>	<u>AIR</u>
2	_____	_____
3	_____	_____

7. SUMMARY CALIBRATION RESULTS (EXPRESSED AS A PERCENT)
MEAN DIFFERENCE BETWEEN ---
DYNAMIC AND STATIC GVW 4.65% STANDARD DEVIATION N/A
DYNAMIC AND STATIC SINGLE AXLES _____ STANDARD DEVIATION _____
DYNAMIC AND STATIC DOUBLE AXLES _____ STANDARD DEVIATION _____

8. 3 NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED

9. DEFINE THE SPEED RANGES USED (MPH) 50 55 60

10. CALIBRATION FACTOR (AT EXPECTED FREE FLOW SPEED) N/A

11.** IS AUTO-CALIBRATION USED AT THIS SITE? (Y/N) N
IF YES, LIST AND DEFINE AUTO-CALIBRATION VALUE: _____

CLASSIFIER TEST SPECIFICS***

12.*** METHOD FOR COLLECTING INDEPENDENT VOLUME MEASUREMENT BY VEHICLE CLASS:
___ VIDEO ☒ MANUAL ___ PARALLEL CLASSIFIERS

13. METHOD TO DETERMINE LENGTH OF COUNT ___ TIME ☒ NUMBER OF TRUCKS

14. MEAN DIFFERENCE IN VOLUMES BY VEHICLES CLASSIFICATION:
*** FHWA CLASS 9 N/A FHWA CLASS _____
*** FHWA CLASS 8 _____ FHWA CLASS _____
FHWA CLASS _____
FHWA CLASS _____
FHWA CLASS _____
*** PERCENT "UNCLASSIFIED" VEHICLES: N/A

PERSON LEADING CALIBRATION EFFORT: <u>JOHN PARKER</u>
CONTACT INFORMATION: <u>717-787-4327</u>

rev. November 9, 1999

<div>SHEET 16</div> <div>LTPP MONITORED TRAFFIC DATA</div> <div>SITE CALIBRATION SUMMARY</div>	<div>*STATE ASSIGNED ID [0107]</div> <div>*STATE CODE [42]</div> <div>*SHRP SECTION ID [9027]</div>
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SITE CALIBRATION INFORMATION

1. * DATE OF CALIBRATION (MONTH/DAY/YEAR) [05/07/2001]

2. * TYPE OF EQUIPMENT CALIBRATED __ WIM __ CLASSIFIER ☒ BOTH

3. * REASON FOR CALIBRATION
☒ REGULARLY SCHEDULED SITE VISIT __ RESEARCH
☐ EQUIPMENT REPLACEMENT __ TRAINING
☐ DATA TRIGGERED SYSTEM REVISION __ NEW EQUIPMENT INSTALLATION
☐ OTHER (SPECIFY) _____

4. * SENSORS INSTALLED IN LTPP LANE AT THIS SITE (CHECK ALL THAT APPLY):
☐ BARE ROUND PIEZO CERAMIC ☒ BARE FLAT PIEZO __ BENDING PLATES
☐ CHANNELIZED ROUND PIEZO __ LOAD CELLS __ QUARTZ PIEZO
☐ CHANNELIZED FLAT PIEZO __ INDUCTANCE LOOPS __ CAPACITANCE PADS
☐ OTHER (SPECIFY) _____

5. EQUIPMENT MANUFACTURER AMP (FRASS LINGUINI)

WIM SYSTEM CALIBRATION SPECIFICS**

6.**CALIBRATION TECHNIQUE USED:
☐ TRAFFIC STREAM -- ☐ STATIC SCALE (Y/N) ☒ TEST TRUCKS

☐ NUMBER OF TRUCKS COMPARED 1 NUMBER OF TEST TRUCKS USED

TYPE PER FHWA 13 BIN SYSTEM
SUSPENSION: 1 - AIR; 2 - LEAF SPRING
3 - OTHER (DESCRIBE)

9 PASSES PER TRUCK
TRUCK TYPESUSPENSION
1 CLASS 9 AIR
2 _____
3 _____

7. SUMMARY CALIBRATION RESULTS (EXPRESSED AS A PERCENT)
MEAN DIFFERENCE BETWEEN --
DYNAMIC AND STATIC GVW 3.22% STANDARD DEVIATION ____
DYNAMIC AND STATIC SINGLE AXLES ____ STANDARD DEVIATION ____
DYNAMIC AND STATIC DOUBLE AXLES ____ STANDARD DEVIATION ____

8. 3 NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED

9. DEFINE THE SPEED RANGES USED (MPH) 50 55 60

10. CALIBRATION FACTOR (AT EXPECTED FREE FLOW SPEED) N/A

11.** IS AUTO-CALIBRATION USED AT THIS SITE? (Y/N) N
IF YES, LIST AND DEFINE AUTO-CALIBRATION VALUE: _____

CLASSIFIER TEST SPECIFICS***

12.*** METHOD FOR COLLECTING INDEPENDENT VOLUME MEASUREMENT BY VEHICLE CLASS:
☐ VIDEO ☒ MANUAL __ PARALLEL CLASSIFIERS

13. METHOD TO DETERMINE LENGTH OF COUNT __ TIME ☒ NUMBER OF TRUCKS

14. MEAN DIFFERENCE IN VOLUMES BY VEHICLES CLASSIFICATION:
*** FHWA CLASS 9 N/A FHWA CLASS _____
*** FHWA CLASS 8 _____ FHWA CLASS _____
 FHWA CLASS _____
 FHWA CLASS _____
*** PERCENT "UNCLASSIFIED" VEHICLES: N/A

PERSON LEADING CALIBRATION EFFORT: <u>JOHN PARKER</u>
CONTACT INFORMATION: <u>717-787-4327</u>

rev. November 9, 1999

