

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[0136]
	*STATE CODE	[42]
	*SHRP SECTION ID	[0600]

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

MILEPOST NO. OR LOCATION (THIS COUNT) SEGMENT 1551

FILENAME C420600.CBA DISK ID —

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

ENDING DATE 3/31/00 ENDING TIME 23:59

COUNT DURATION 2 1/2 [ ] 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# PEEK ADR 2/3000

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>DENNY WILLIAMS</u>	PHONE <u>717-787-1840</u>
DATE PREPARED <u>6-16-00</u>	revised November 11, 1999

Metric.

Sta ID = 000136 WB = 3,4

EB = Ln 1+2

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[0136]
	*STATE CODE	[42]
	*SHRP SECTION ID	[0600]

HIGHWAY RT. NO. (THIS COUNT) I-80MILEPOST NO. OR LOCATION (THIS COUNT) SEGMENT 1551FILENAME C420600.FLA DISK ID \_\_\_\_\_BEGINNING DATE 4-1-00 Aug 01/2000 BEGINNING TIME 00:00ENDING DATE 6-30-00 06-01-00 ENDING TIME 23:59COUNT DURATION 3 [ ] HOURS [ ] DAYS [X] MONTHSVEHICLE 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 XEQUIPMENT MAKE/MODEL# PAT DAW 100SENSOR TYPE PIEZO

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS: \_\_\_\_\_

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS) \_\_\_\_\_

 COMMENTS Ben changed file and created. C420600.hJA Also  
06/01/00 -> 06/30/00

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

June 20 - June 29  
 June 20 - June 29  
 Apr. 01 - Apr. 01  
 May. 08 - June 01  
 June 20 - June 29  
 Apr. 01 - Apr. 01

NAME OF PREPARER Denny Williams

schmo101@hotmail.com

PHONE 717-787-1840DATE PREPARED 9-6-00

revised November 11, 1999

Fax (717) 787-7004.

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[0130]
	*STATE CODE	[42]
	*SHRP SECTION ID	[0600]

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

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

FILENAME C420600.I1A DISK ID

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

ENDING DATE 7/31/00 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>8/15/01</u>	revised May 23, 2001

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b> <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	<u>0136</u>
	*STATE CODE	[ 42 ]
	*SHRP SECTION ID	<u>0600</u>

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

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

FILENAME C42 0600 J1A DISK ID

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

ENDING DATE 8/31/00 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>8/15/01</u>	revised May 23, 2001

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[0136]
	*STATE CODE	[42]
	*SHRP SECTION ID	[0600]

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

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

FILENAME C42 0600. K1A DISK ID

BEGINNING DATE 9/1/00 BEGINNING TIME 00:00

ENDING DATE 9/30/00 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>8/15/01</u>	revised May 23, 2001

Metric.

Sta. ID = 000136.

Dir = WB.

Ln# = 4

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*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 1551

FILENAME W42 0600. G1A DISK ID \_\_\_\_\_

BEGINNING DATE 5-1-00 BEGINNING TIME 00:00

ENDING DATE 5-7-00 ENDING TIME 23:59

COUNT DURATION 7 [ ] 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 \_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

May. 07 -  
May. 02 - May. 06.  
May. 09.  
Corrected  
1/6/00.

NAME OF PREPARER <u>Denny Williams</u>	PHONE <u>717-787-1840</u>
DATE PREPARED <u>9-6-00</u>	revised February 21, 2000

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*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 0600.11A DISK ID

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

ENDING DATE 7/10/00 ENDING TIME 23:59

COUNT DURATION - 10 [ ] 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

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*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, TCA DISK ID

BEGINNING DATE 7/13/00 BEGINNING TIME 00:00

ENDING DATE 7/14/00 ENDING TIME 23:59

COUNT DURATION 2 [ ] 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



<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[0136]
	*STATE CODE	[42]
	*SHRP SECTION ID	[0608]

HIGHWAY RT. NO. (THIS SESSION) 7-80

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

FILENAME W42 0600 IKA DISK ID

BEGINNING DATE 7/2/00 BEGINNING TIME 00:00

ENDING DATE 7/30/00 ENDING TIME 23:59

COUNT DURATION 10 [ ] 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

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*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. PD 1510

FILENAME W42 0600.51A DISK ID

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

ENDING DATE 8/31/00 ENDING TIME 23:59

COUNT DURATION 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

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*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 K1A DISK ID

BEGINNING DATE 9/1/00 BEGINNING TIME 00:00

ENDING DATE 9/30/00 ENDING TIME 23:59

COUNT DURATION 7 [ ] 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 14  
LTPP TRAFFIC DATA  
EQUIPMENT INSTALLATION LOG**

\*STATE ASSIGNED ID  
\*STATE CODE  
\*SHRP SECTION ID

0136  
42  
0600

LOCATION I-80 SEG. 1551  
INSTALLATION DATE 01-00

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit	ARD 3000	Peck Traffic Inc	
Interface	-	-	
Modem			
Loop Amplifiers	SL580	Peck Traffic Inc	
Other _____			
Sensor(s) / Platform(s)			
LTPP Lane Sensor	Piezo cable	Amp	
Sensor Next Adjacent Lane (1)			
Senor Next Adjacent Lane (2)			
Sensor Next Adjacent Lane (3)			
Diagonal Sensor			
Offscale Sensor			
Right Platform			
Left Platform			
Other _____			
Software			
Complete Package	TDR 3.32	VISA WIN V1.49 TMS V4.0C	
Axle Spacing Algorithm Only			
Other _____			
Loops			
Upstream - Lane 1	6x6 4 Turn	Inductive loop	
Downstream - Lane 1			
Upstream - Other Lanes			
Downstream - Other Lanes			

<div>SHEET 16</div> <div>LTPP MONITORED TRAFFIC DATA</div> <div>SITE CALIBRATION SUMMARY</div>	<div>*STATE ASSIGNED ID<div>136</div></div> <div>*STATE CODE<div>42</div></div> <div>*SHRP SECTION ID<div>0600</div></div>
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SITE CALIBRATION INFORMATION

1. \* DATE OF CALIBRATION (MONTH/DAY/YEAR)

01/13/2000

2. \* TYPE OF EQUIPMENT CALIBRATED

X

 WIM CLASSIFIER BOTH

3. \* REASON FOR CALIBRATION

X

 REGULARLY SCHEDULED SITE VISIT RESEARCH EQUIPMENT REPLACEMENT TRAINING DATA TRIGGERED SYSTEM REVISION NEW EQUIPMENT INSTALLATION OTHER (SPECIFY)

ENTERED SEP 03 2003

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

X

 CHANNELIZED FLAT PIEZO

X

 INDUCTANCE LOOPS CAPACITANCE PADS OTHER (SPECIFY)

5. EQUIPMENT MANUFACTURER PAT

WIM SYSTEM CALIBRATION SPECIFICS\*\*

6.\*\*CALIBRATION TECHNIQUE USED: TRAFFIC STREAM --  STATIC SCALE (Y/N)  3S2 TEST TRUCKS NUMBER OF TRUCKS COMPARED 1 NUMBER OF TEST TRUCKS USED 9 PASSES PER TRUCK

	TRUCK	TYPE	SUSPENSION
TYPE PER FHWA 13 BIN SYSTEM	1	9	Air
SUSPENSION: 1 - AIR; 2 - LEAF SPRING	2		
3 - OTHER (DESCRIBE)	3		

7. SUMMARY CALIBRATION RESULTS (EXPRESSED AS A PERCENT) MEAN DIFFERENCE BETWEEN --- DYNAMIC AND STATIC GVW -1.7 STANDARD DEVIATION 6.5 DYNAMIC AND STATIC SINGLE AXLES STANDARD DEVIATION DYNAMIC AND STATIC DOUBLE AXLES STANDARD DEVIATION8.  3 NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED9. DEFINE THE SPEED RANGES USED (MPH)  55 50 4510. CALIBRATION FACTOR (AT EXPECTED FREE FLOW SPEED)  N/A11.\*\* 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

X

 MANUAL PARALLEL CLASSIFIERS

13. METHOD TO DETERMINE LENGTH OF COUNT : X TIME NUMBER OF TRUCKS

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

PERSON LEADING CALIBRATION EFFORT:	Dar Reed (DTS Technician)
CONTACT INFORMATION:	Denny Williams 8/5/03 rev. November 9,

<div>SHEET 16</div> <div>LTPP MONITORED TRAFFIC DATA</div> <div>SITE CALIBRATION SUMMARY</div>	<div>*STATE ASSIGNED ID [ 136 ]</div> <div>*STATE CODE [ 42 ]</div> <div>*SHRP SECTION ID [ 420600 ]</div>
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SITE CALIBRATION INFORMATION

1. \* DATE OF CALIBRATION (MONTH/DAY/YEAR)

[ 4 / 28 / 00 ]

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

ENTERED JUN 14 2002

4. \* SENSORS INSTALLED IN LTPP LANE AT THIS SITE (CHECK ALL THAT APPLY):

BARE ROUND PIEZO CERAMIC

CHANNELIZED ROUND PIEZO

CHANNELIZED FLAT PIEZO

OTHER (SPECIFY)

BARE FLAT PIEZO

LOAD CELLS

INDUCTANCE LOOPS

BENDING PLATES

QUARTZ PIEZO

CAPACITANCE PADS

5. EQUIPMENT MANUFACTURER

AMP Brass Inguini

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

9

TRUCK TYPE SUSPENSION

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

DYNAMIC AND STATIC SINGLE AXLES

DYNAMIC AND STATIC DOUBLE AXLES

5%

STANDARD DEVIATION

STANDARD DEVIATION

STANDARD DEVIATION

8. NUMBER OF SPEEDS AT WHICH CALIBRATION WAS PERFORMED

2

9. DEFINE THE SPEED RANGES USED (MPH)

50, 55

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

\*\*\* FHWA CLASS 8

N/A

Sept. 5/01

FHWA CLASS

FHWA CLASS

FHWA CLASS

FHWA CLASS

VEHICLES: 4% Lane 1,3,4  
Lane 2, 100

ORT: Pete Ellis  
412-699-7038

rev. November 9, 1999

Use these sheets instead of the existing ones. Called John Parker on Sept. 5/01 @ 11:20 a.m. This is from his direction, not sure why the existing sheet's are different