

<b>SHEET 12</b> <b>LTTP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[NJ-295]
	*STATE CODE	[3 4]
	*SHRP SECTION ID	[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS COUNT): **I-295**

MILEPOST NO. OR LOCATION (THIS COUNT): **MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.**

FILENAME: C344042.C1M ✓

DISK ID:

BEGINNING DATE: **01-01-2011**

BEGINNING TIME: **00:00**

ENDING DATE: **01-31-2012**

ENDING TIME: **24:00**

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

VEHICLE CLASSIFICATION METHOD: FHWA **X** OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: **N/A** NO. OF BINS: **N/A**

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#: **International Road Dynamics' iSINC Piezo WIM System.**

SENSOR TYPE: **Each lane has two (2) loops and two (2) Class I piezoelectric WIM sensors, (L-P-P-L) configuration.**

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS:

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS):

COMMENTS:

NAME OF PREPARER: **Mahmood Afrina Khandakar**

PHONE: **(609)-530-3508**

DATE PREPARED: **February 24, 2012**

<b>SHEET 12</b> <b>LTTP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[NJ-295]
	*STATE CODE	[3 4]
	*SHRP SECTION ID	[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS COUNT): ***I-295***

MILEPOST NO. OR LOCATION (THIS COUNT): ***MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.***

FILENAME: C344042.D1M ✓

DISK ID:

BEGINNING DATE: ***02-01-2011***

BEGINNING TIME: ***00:00***

ENDING DATE: ***02-29-2012***

ENDING TIME: ***24:00***

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

VEHICLE CLASSIFICATION METHOD:      FHWA ***X***                                      OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: ***N/A***                                      NO. OF BINS: ***N/A***

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#: ***International Road Dynamics' iSINC Piezo WIM System.***

SENSOR TYPE: ***Each lane has two (2) loops and two (2) Class I piezoelectric WIM sensors, (L-P-P-L) configuration.***

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS:

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS):

COMMENTS: NO CLASS DATA FROM 9<sup>TH</sup> TO 29<sup>TH</sup> DUE TO SYSTEM PROBLEM

NAME OF PREPARER: <b><i>Mahmood Afrina Khandakar</i></b>	PHONE: <b><i>(609)-530-3508</i></b>
DATE PREPARED: <b><i>March 27, 2012</i></b>	

<b>SHEET 12</b> <b>LTTP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[NJ-295]
	*STATE CODE	[3 4]
	*SHRP SECTION ID	[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS COUNT): **I-295**

MILEPOST NO. OR LOCATION (THIS COUNT): **MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.**

FILENAME: C344042.E1M ✓

DISK ID:

BEGINNING DATE: **03-01-2012**

BEGINNING TIME: **00:00**

ENDING DATE: **03-31-2012**

ENDING TIME: **24:00**

COUNT DURATION: **1**

[ ] HOURS

[ ] DAYS

[X] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA **X**

OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: **N/A**

NO. OF BINS: **N/A**

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP/LTTP, 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#: **International Road Dynamics' iSINC Piezo WIM System.**

SENSOR TYPE: **Each lane has two (2) loops and two (2) Class I piezoelectric WIM sensors, (L-P-P-L) configuration.**

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS:

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS):

COMMENTS:

NAME OF PREPARER: **Eric M. Oberle**

PHONE: **(609)-530-2667**

DATE PREPARED: **April 13, 2012**

<b>SHEET 12</b> <b>LTTP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[NJ-295]
	*STATE CODE	[3 4]
	*SHRP SECTION ID	[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS COUNT): **I-295**

MILEPOST NO. OR LOCATION (THIS COUNT): **MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.**

FILENAME: C344042.F1M ✓

DISK ID:

BEGINNING DATE: **04-01-2012**

BEGINNING TIME: **00:00**

ENDING DATE: **04-30-2012**

ENDING TIME: **24:00**

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

VEHICLE CLASSIFICATION METHOD: FHWA **X** OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: **N/A** NO. OF BINS: **N/A**

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#: **International Road Dynamics' iSINC Piezo WIM System.**

SENSOR TYPE: **Each lane has two (2) loops and two (2) Class I piezoelectric WIM sensors, (L-P-P-L) configuration.**

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS:

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS):

COMMENTS:

NAME OF PREPARER: **Eric M. Oberle**

PHONE: **(609)-530-2667**

DATE PREPARED: **May 17, 2012**

**SHEET 12  
LTTP TRAFFIC DATA**

**CLASSIFICATION DATA  
TRANSMITTAL FORM**

\*STATE ASSIGNED ID [NJ-295]

\*STATE CODE [3 4]

\*SHRP SECTION ID [4 0 4 2]

HIGHWAY RT. NO. (THIS COUNT): *I-295*

MILEPOST NO. OR LOCATION (THIS COUNT): *MP 39.6, Mount Laurel Township, 2 miles  
South of Route NJ-38.*

FILENAME: C344042.G1M ✓

DISK ID:

BEGINNING DATE: *05-01-2012*

BEGINNING TIME: *00:00*

ENDING DATE: *05-31-2012*

ENDING TIME: *24:00*

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

VEHICLE CLASSIFICATION METHOD: FHWA *X* OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: *N/A* NO. OF BINS: *N/A*

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#: *International Road Dynamics' iSINC Piezo WIM System.*

SENSOR TYPE: *Each lane has two (2) loops and two (2) Class I piezoelectric WIM sensors,  
(L-P-P-L) configuration.*

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY  
CLASSIFICATION:

GENERAL FACTORS:

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS):

COMMENTS: NO CLASS DATA ON MAY 17-24 DUE TO SYSTEM PROBLEM.

NAME OF PREPARER: *Eric M. Oberle*

PHONE: *(609)-530-2667*

DATE PREPARED: *June 7, 2012*

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[NJ-295]
	*STATE CODE	[3 4]
	*SHRP SECTION ID	[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS COUNT): **I-295**

MILEPOST NO. OR LOCATION (THIS COUNT): **MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.**

FILENAME: C344042.H1M ✓

DISK ID:

BEGINNING DATE: **06-01-2012**

BEGINNING TIME: **00:00**

ENDING DATE: **06-30-2012**

ENDING TIME: **24:00**

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

VEHICLE CLASSIFICATION METHOD: FHWA **X** OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: **N/A** NO. OF BINS: **N/A**

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#: **International Road Dynamics' iSINC Piezo WIM System.**

SENSOR TYPE: **Each lane has two (2) loops and two (2) Class I piezoelectric WIM sensors, (L-P-P-L) configuration.**

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS:

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS):

COMMENTS: **NO CLASS DATA ON JUNE 11 DUE TO SYSTEM PROBLEM.**

NAME OF PREPARER: <b>Eric M. Oberle</b>	PHONE: <b>(609)-530-2667</b>
DATE PREPARED: <b>July 9, 2012</b>	

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[NJ-295]
	*STATE CODE	[3 4]
	*SHRP SECTION ID	[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS COUNT): *I-295*

MILEPOST NO. OR LOCATION (THIS COUNT): *MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.*

FILENAME: C344042.IIM ✓

DISK ID:

BEGINNING DATE: *07-01-2012*

BEGINNING TIME: *00:00*

ENDING DATE: *07-31-2012*

ENDING TIME: *24:00*

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

VEHICLE CLASSIFICATION METHOD: FHWA *X* OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: *N/A* NO. OF BINS: *N/A*

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#: *International Road Dynamics' iSINC Piezo WIM System.*

SENSOR TYPE: *Each lane has two (2) loops and two (2) Class I piezoelectric WIM sensors, (L-P-P-L) configuration.*

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS:

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS):

COMMENTS:

NAME OF PREPARER: <i>Eric M. Oberle</i>	PHONE: <i>(609)-530-2667</i>
DATE PREPARED: <i>August 13, 2012</i>	

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[NJ-295]
	*STATE CODE	[3 4]
	*SHRP SECTION ID	[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS COUNT): **I-295**

MILEPOST NO. OR LOCATION (THIS COUNT): **MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.**

FILENAME: C344042.J1M ✓

DISK ID:

BEGINNING DATE: **08-01-2012**

BEGINNING TIME: **00:00**

ENDING DATE: **08-31-2012**

ENDING TIME: **24:00**

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

VEHICLE CLASSIFICATION METHOD: FHWA **X** OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: **N/A** NO. OF BINS: **N/A**

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#: **International Road Dynamics' iSINC Piezo WIM System.**

SENSOR TYPE: **Each lane has two (2) loops and two (2) Class I piezoelectric WIM sensors, (L-P-P-L) configuration.**

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS:

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS):

COMMENTS:

NAME OF PREPARER: <b>Eric M. Oberle</b>	PHONE: <b>(609)-530-2667</b>
DATE PREPARED: <b>September 14, 2012</b>	



<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[NJ-295]
	*STATE CODE	[3 4]
	*SHRP SECTION ID	[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS COUNT): *I-295*

MILEPOST NO. OR LOCATION (THIS COUNT): *MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.*

FILENAME: C344042.K1M ✓

DISK ID:

BEGINNING DATE: *09-01-2012*

BEGINNING TIME: *00:00*

ENDING DATE: *09-30-2012*

ENDING TIME: *24:00*

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

VEHICLE CLASSIFICATION METHOD: FHWA *X* OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: *N/A* NO. OF BINS: *N/A*

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#: *International Road Dynamics' iSINC Piezo WIM System.*

SENSOR TYPE: *Each lane has two (2) loops and two (2) Class I piezoelectric WIM sensors, (L-P-P-L) configuration.*

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS:

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS):

COMMENTS: *NO CLASS DATA ON SEPTEMBER 24-30 DUE TO SYSTEM PROBLEM.*

NAME OF PREPARER: <i>Eric M. Oberle</i>	PHONE: <i>(609)-530-2667</i>
DATE PREPARED: <i>October 15, 2012</i>	

<b>SHEET 12</b> <b>LTTP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[NJ-295]
	*STATE CODE	[3 4]
	*SHRP SECTION ID	[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS COUNT): **I-295**

MILEPOST NO. OR LOCATION (THIS COUNT): **MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.**

FILENAME: C344042.M1M ✓

DISK ID:

BEGINNING DATE: **11-01-2012**

BEGINNING TIME: **00:00**

ENDING DATE: **11-30-2012**

ENDING TIME: **24:00**

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

VEHICLE CLASSIFICATION METHOD:      FHWA **X**                                      OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: **N/A**                                      NO. OF BINS: **N/A**

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#: **International Road Dynamics' iSINC Piezo WIM System.**

SENSOR TYPE: **Each lane has two (2) loops and two (2) Class I piezoelectric WIM sensors, (L-P-P-L) configuration.**

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS:

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS):

COMMENTS: **NO CLASS DATA SOUTH\_BOUND DUE TO SYSTEM PROBLEM.**

NAME OF PREPARER: <b>Eric M. Oberle</b>	PHONE: <b>(609)-530-2667</b>
DATE PREPARED: <b>December 11, 2012</b>	

<b>SHEET 12</b> <b>LTTP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[NJ-295]
	*STATE CODE	[3 4]
	*SHRP SECTION ID	[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS COUNT): **I-295**

MILEPOST NO. OR LOCATION (THIS COUNT): **MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.**

FILENAME: C344042.M1L ✓

DISK ID:

BEGINNING DATE: **11-01-2011**

BEGINNING TIME: **00:00**

ENDING DATE: **11-30-2011**

ENDING TIME: **24:00**

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

VEHICLE CLASSIFICATION METHOD: FHWA **X** OTHER

NAME OF AGENCY CLASSIFICATION SCHEME: **N/A** NO. OF BINS: **N/A**

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#: **International Road Dynamics' iSINC Piezo WIM System.**

SENSOR TYPE: **Each lane has two (2) loops and two (2) Class I piezoelectric WIM sensors, (L-P-P-L) configuration.**

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS:

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS):

COMMENTS:

NAME OF PREPARER: **Mahmood Afrina Khandakar**

PHONE: **(609)-530-3508**

DATE PREPARED: **December 20, 2011**

<b>SHEET 12</b> <b>LTPP TRAFFIC DATA</b>  <b>CLASSIFICATION DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[NJ-295]
	*STATE CODE	[3 4]
	*SHRP SECTION ID	[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS COUNT): *I-295*

MILEPOST NO. OR LOCATION (THIS COUNT): *MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.*

FILENAME: C344042.N1L ✓	DISK ID:
BEGINNING DATE: <i>12-01-2011</i>	BEGINNING TIME: <i>00:00</i>
ENDING DATE: <i>12-31-2011</i>	ENDING TIME: <i>24:00</i>
COUNT DURATION: <i>1</i>	[ ] HOURS [ ] DAYS [X] MONTHS
VEHICLE CLASSIFICATION METHOD: FHWA <i>X</i>	OTHER
NAME OF AGENCY CLASSIFICATION SCHEME: <i>N/A</i>	NO. OF BINS: <i>N/A</i>

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 <i>X</i>
EQUIPMENT MAKE/MODEL#: <i>International Road Dynamics' iSINC Piezo WIM System.</i>		
SENSOR TYPE: <i>Each lane has two (2) loops and two (2) Class I piezoelectric WIM sensors, (L-P-P-L) configuration.</i>		

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION:

GENERAL FACTORS:

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OF CLASS GROUPS):

COMMENTS:

NAME OF PREPARER: <i>Mahmood Afrina Khandakar</i>	PHONE: <i>(609)-530-3508</i>
DATE PREPARED: <i>January 13, 2012</i>	



## LTPP TRAFFIC DATA

VEHICLE WEIGHT DATA  
TRANSMITTAL FORM

\*STATE ASSIGNED ID

[NJ-295]

\*STATE CODE

[3 4]

\*SHRP SECTION ID

[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS SESSION): **I-295**MILEPOST NO. OR LOCATION (THIS SESSION): **MP 39.6, Mount Laurel Township, 2 miles  
South of Route NJ-38.**FILENAME: W344042.D1M ✓  
V344042.D1M

DISK ID:

BEGINNING DATE: **02-01-2012**BEGINNING TIME: **00:00**ENDING DATE: **02-29-2012**ENDING TIME: **24:00**

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

WEIGHT SCALE TYPE: PORT. WIM PERM. WIM **X** OTHEREQUIPMENT MAKE/MODEL# **International Road Dynamics iSINC Piezo WIM System**SENSOR TYPE: **Each lane has three (3) loops and two (2) Class I piezoelectric WIM sensors,  
(L-P-L-P-L) configuration.**

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: **Calibration is field validated on each site once a  
year using one 3S2 vehicle loaded and statically weighed at about 70,000 to 80,000 pounds. A minimum  
of 20 passes is made per lane at highway speeds or until a consistent calibration tolerance of  $\pm 5$  percent  
of the gross test vehicle weight is achieved. The initial run consists of about 10 or more passes of the  
calibration vehicles and the weights recorded are averaged using only the consistently measured GVW.  
Another 10 or more passes are then made after inputting the new changes to confirm the calibration  
tolerances. The process is repeated until the required tolerance is satisfied.**COMMENTS: NO WEIGHT OR VOLUME DATA FROM 9<sup>TH</sup> TO 29<sup>TH</sup> DUE TO SYSTEM  
PROBLEM. NO WEIGHT DATA ON SB\_MIDDLE.

SHEET 13  
LTTP TRAFFIC DATA

VEHICLE WEIGHT DATA  
TRANSMITTAL FORM

\*STATE ASSIGNED ID [NJ-295]  
\*STATE CODE [3 4]  
\*SHRP SECTION ID [4 0 4 2]

HIGHWAY RT. NO. (THIS SESSION): **I-295**

MILEPOST NO. OR LOCATION (THIS SESSION): **MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.**

FILENAME: W344042. E1M ✓  
V344042. E1M

DISK ID:

BEGINNING DATE: **03-01-2012**

BEGINNING TIME: **00:00**

ENDING DATE: **03-31-2012**

ENDING TIME: **24:00**

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

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

EQUIPMENT MAKE/MODEL# **International Road Dynamics iSINC Piezo WIM System**

SENSOR TYPE: **Each lane has three (3) loops and two (2) Class I piezoelectric WIM sensors, (L-P-L-P-L) configuration.**

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19  
7-card 6 digit Truck Weight study

7-card FHWA 13 bin in cols. 22-23  
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: **Calibration is field validated on each site once a year using one 3S2 vehicle loaded and statically weighed at about 70,000 to 80,000 pounds. A minimum of 20 passes is made per lane at highway speeds or until a consistent calibration tolerance of  $\pm 5$  percent of the gross test vehicle weight is achieved. The initial run consists of about 10 or more passes of the calibration vehicles and the weights recorded are averaged using only the consistently measured GVW. Another 10 or more passes are then made after inputting the new changes to confirm the calibration tolerances. The process is repeated until the required tolerance is satisfied.**

COMMENTS: NO WEIGHT DATA ON SB MIDDLE DUE TO SYSTEM PROBLEM.

**SHEET 13  
LTPP TRAFFIC DATA**

**VEHICLE WEIGHT DATA  
TRANSMITTAL FORM**

*STATE ASSIGNED ID	[NJ-295]
*STATE CODE	[3 4]
*SHRP SECTION ID	[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS SESSION): **I-295**

MILEPOST NO. OR LOCATION (THIS SESSION): **MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.**

FILENAME: W344042. F1M ✓  
V344042. F1M

DISK ID:

BEGINNING DATE: **04-01-2012**

BEGINNING TIME: **00:00**

ENDING DATE: **04-30-2012**

ENDING TIME: **24:00**

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

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

EQUIPMENT MAKE/MODEL# **International Road Dynamics iSINC Piezo WIM System**

SENSOR TYPE: **Each lane has three (3) loops and two (2) Class I piezoelectric WIM sensors, (L-P-L-P-L) configuration.**

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19

7-card 6 digit Truck Weight study

7-card FHWA 13 bin in cols. 22-23

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: **Calibration is field validated on each site once a year using one 3S2 vehicle loaded and statically weighed at about 70,000 to 80,000 pounds. A minimum of 20 passes is made per lane at highway speeds or until a consistent calibration tolerance of  $\pm 5$  percent of the gross test vehicle weight is achieved. The initial run consists of about 10 or more passes of the calibration vehicles and the weights recorded are averaged using only the consistently measured GVW. Another 10 or more passes are then made after inputting the new changes to confirm the calibration tolerances. The process is repeated until the required tolerance is satisfied.**

COMMENTS: NO WEIGHT DATA ON SB\_MIDDLE DUE TO SYSTEM PROBLEM.



**SHEET 13  
LTPP TRAFFIC DATA**

**VEHICLE WEIGHT DATA  
TRANSMITTAL FORM**

*STATE ASSIGNED ID	[NJ-295]
*STATE CODE	[3 4]
*SHRP SECTION ID	[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS SESSION): **I-295**

MILEPOST NO. OR LOCATION (THIS SESSION): **MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.**

FILENAME: W344042. G1M ✓  
V344042. G1M

DISK ID:

BEGINNING DATE: **05-01-2012**

BEGINNING TIME: **00:00**

ENDING DATE: **05-31-2012**

ENDING TIME: **24:00**

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

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

EQUIPMENT MAKE/MODEL# **International Road Dynamics iSINC Piezo WIM System**

SENSOR TYPE: **Each lane has three (3) loops and two (2) Class I piezoelectric WIM sensors, (L-P-L-P-L) configuration.**

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19

7-card 6 digit Truck Weight study

7-card FHWA 13 bin in cols. 22-23

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: **Calibration is field validated on each site once a year using one 3S2 vehicle loaded and statically weighed at about 70,000 to 80,000 pounds. A minimum of 20 passes is made per lane at highway speeds or until a consistent calibration tolerance of  $\pm 5$  percent of the gross test vehicle weight is achieved. The initial run consists of about 10 or more passes of the calibration vehicles and the weights recorded are averaged using only the consistently measured GVW. Another 10 or more passes are then made after inputting the new changes to confirm the calibration tolerances. The process is repeated until the required tolerance is satisfied.**

COMMENTS: NO WEIGHT DATA ON SB MIDDLE DUE TO SYSTEM PROBLEM. NO WEIGHT OR VOLUME DATA ON MAY 17-24 DUE TO SYSTEM PROBLEM.

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[NJ-295]
	*STATE CODE	[3 4]
	*SHRP SECTION ID	[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS SESSION): **I-295**

MILEPOST NO. OR LOCATION (THIS SESSION): **MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.**

FILENAME: W344042. H1M ✓  
V344042. H1M

DISK ID:

BEGINNING DATE: **06-01-2012**

BEGINNING TIME: **00:00**

ENDING DATE: **06-30-2012**

ENDING TIME: **24:00**

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

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

EQUIPMENT MAKE/MODEL# **International Road Dynamics iSINC Piezo WIM System**

SENSOR TYPE: **Each lane has three (3) loops and two (2) Class I piezoelectric WIM sensors, (L-P-L-P-L) configuration.**

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: **Calibration is field validated on each site once a year using one 3S2 vehicle loaded and statically weighed at about 70,000 to 80,000 pounds. A minimum of 20 passes is made per lane at highway speeds or until a consistent calibration tolerance of  $\pm 5$  percent of the gross test vehicle weight is achieved. The initial run consists of about 10 or more passes of the calibration vehicles and the weights recorded are averaged using only the consistently measured GVW. Another 10 or more passes are then made after inputting the new changes to confirm the calibration tolerances. The process is repeated until the required tolerance is satisfied.**

COMMENTS: NO WEIGHT DATA ON SB\_MIDDLE DUE TO SYSTEM PROBLEM. NO WEIGHT OR VOLUME DATA ON JUNE 11 DUE TO SYSTEM PROBLEM.

NAME OF PREPARER: **Eric M. Oberle**  
DATE PREPARED: **July 9, 2012**

PHONE: **(609)-530-2667**

<b>SHEET 13</b> <b>LTTP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[NJ-295]
	*STATE CODE	[3 4]
	*SHRP SECTION ID	[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS SESSION): **I-295**

MILEPOST NO. OR LOCATION (THIS SESSION): **MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.**

FILENAME: W344042.11M ✓  
V344042.11M

DISK ID:

BEGINNING DATE: **07-01-2012**

BEGINNING TIME: **00:00**

ENDING DATE: **07-31-2012**

ENDING TIME: **24:00**

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

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

EQUIPMENT MAKE/MODEL# **International Road Dynamics iSINC Piezo WIM System**

SENSOR TYPE: **Each lane has three (3) loops and two (2) Class I piezoelectric WIM sensors, (L-P-L-P-L) configuration.**

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19  
7-card 6 digit Truck Weight study

7-card FHWA 13 bin in cols. 22-23  
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: **Calibration is field validated on each site once a year using one 3S2 vehicle loaded and statically weighed at about 70,000 to 80,000 pounds. A minimum of 20 passes is made per lane at highway speeds or until a consistent calibration tolerance of  $\pm 5$  percent of the gross test vehicle weight is achieved. The initial run consists of about 10 or more passes of the calibration vehicles and the weights recorded are averaged using only the consistently measured GVW. Another 10 or more passes are then made after inputting the new changes to confirm the calibration tolerances. The process is repeated until the required tolerance is satisfied.**

COMMENTS: NO WEIGHT DATA ON SB\_MIDDLE DUE TO SYSTEM PROBLEM.

NAME OF PREPARER: <b>Eric M. Oberle</b>	PHONE: <b>(609)-530-2667</b>
DATE PREPARED: <b>August 13, 2012</b>	

<b>SHEET 13</b> <b>LTTP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[NJ-295]
	*STATE CODE	[3 4]
	*SHRP SECTION ID	[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS SESSION): **I-295**

MILEPOST NO. OR LOCATION (THIS SESSION): **MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.**

FILENAME: W344042. J1M  
V344042. J1M

DISK ID:

BEGINNING DATE: **08-01-2012**

BEGINNING TIME: **00:00**

ENDING DATE: **08-31-2012**

ENDING TIME: **24:00**

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

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

EQUIPMENT MAKE/MODEL# **International Road Dynamics iSINC Piezo WIM System**

SENSOR TYPE: **Each lane has three (3) loops and two (2) Class I piezoelectric WIM sensors, (L-P-L-P-L) configuration.**

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19  
7-card 6 digit Truck Weight study

7-card FHWA 13 bin in cols. 22-23  
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: **Calibration is field validated on each site once a year using one 3S2 vehicle loaded and statically weighed at about 70,000 to 80,000 pounds. A minimum of 20 passes is made per lane at highway speeds or until a consistent calibration tolerance of  $\pm 5$  percent of the gross test vehicle weight is achieved. The initial run consists of about 10 or more passes of the calibration vehicles and the weights recorded are averaged using only the consistently measured GVW. Another 10 or more passes are then made after inputting the new changes to confirm the calibration tolerances. The process is repeated until the required tolerance is satisfied.**

COMMENTS: NO WEIGHT DATA ON SB\_MIDDLE DUE TO SYSTEM PROBLEM.

NAME OF PREPARER: <b>Eric M. Oberle</b>	PHONE: <b>(609)-530-2667</b>
DATE PREPARED: <b>September 14, 2012</b>	

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[NJ-295]
	*STATE CODE	[3 4]
	*SHRP SECTION ID	[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS SESSION): *I-295*

MILEPOST NO. OR LOCATION (THIS SESSION): *MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.*

FILENAME: W344042. K1M ✓  
V344042. K1M

DISK ID:

BEGINNING DATE: *09-01-2012*

BEGINNING TIME: *00:00*

ENDING DATE: *09-30-2012*

ENDING TIME: *24:00*

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

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

EQUIPMENT MAKE/MODEL# *International Road Dynamics iSINC Piezo WIM System*

SENSOR TYPE: *Each lane has three (3) loops and two (2) Class I piezoelectric WIM sensors, (L-P-L-P-L) configuration.*

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19  
7-card 6 digit Truck Weight study

7-card FHWA 13 bin in cols. 22-23  
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: *Calibration is field validated on each site once a year using one 3S2 vehicle loaded and statically weighed at about 70,000 to 80,000 pounds. A minimum of 20 passes is made per lane at highway speeds or until a consistent calibration tolerance of  $\pm 5$  percent of the gross test vehicle weight is achieved. The initial run consists of about 10 or more passes of the calibration vehicles and the weights recorded are averaged using only the consistently measured GVW. Another 10 or more passes are then made after inputting the new changes to confirm the calibration tolerances. The process is repeated until the required tolerance is satisfied.*

COMMENTS: NO WEIGHT DATA ON SB\_MIDDLE DUE TO SYSTEM PROBLEM.

NO WEIGHT OR VOLUME DATA ON SEPTEMBER 24-30 DUE TO SYSTEM PROBLEM.

NAME OF PREPARER: <i>Eric M. Oberle</i>	PHONE: <i>(609)-530-2667</i>
DATE PREPARED: <i>October 15, 2012</i>	

<b>SHEET 13</b> <b>LTPP TRAFFIC DATA</b>  <b>VEHICLE WEIGHT DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID	[NJ-295]
	*STATE CODE	[3 4]
	*SHRP SECTION ID	[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS SESSION): *I-295*

MILEPOST NO. OR LOCATION (THIS SESSION): *MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.*

FILENAME: W344042. M1M ✓  
V344042. M1M

DISK ID:

BEGINNING DATE: *11-01-2012*

BEGINNING TIME: *00:00*

ENDING DATE: *11-30-2012*

ENDING TIME: *24:00*

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

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

EQUIPMENT MAKE/MODEL# *International Road Dynamics iSINC Piezo WIM System*

SENSOR TYPE: *Each lane has three (3) loops and two (2) Class I piezoelectric WIM sensors, (L-P-L-P-L) configuration.*

VEHICLE CLASSIFICATION METHOD:

7-card FHWA 13 bin in cols. 18-19  
7-card 6 digit Truck Weight study

7-card FHWA 13 bin in cols. 22-23  
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: *Calibration is field validated on each site once a year using one 3S2 vehicle loaded and statically weighed at about 70,000 to 80,000 pounds. A minimum of 20 passes is made per lane at highway speeds or until a consistent calibration tolerance of  $\pm 5$  percent of the gross test vehicle weight is achieved. The initial run consists of about 10 or more passes of the calibration vehicles and the weights recorded are averaged using only the consistently measured GVW. Another 10 or more passes are then made after inputting the new changes to confirm the calibration tolerances. The process is repeated until the required tolerance is satisfied.*

COMMENTS: **NO WEIGHT DATA ON SOUTH\_BOUNDED DUE TO SYSTEM PROBLEM.**

NAME OF PREPARER: *Eric M. Oberle*  
DATE PREPARED: *December 11, 2012*

PHONE: *(609)-530-2667*

## LTPP TRAFFIC DATA

\*STATE CODE

[3 4]

VEHICLE WEIGHT DATA  
TRANSMITTAL FORM

\*SHRP SECTION ID

[ 4 0 4 2 ]

HIGHWAY RT. NO. (THIS SESSION): **I-295**MILEPOST NO. OR LOCATION (THIS SESSION): **MP 39.6, Mount Laurel Township, 2 miles  
South of Route NJ-38.**FILENAME: W344042. M1L ✓  
V344042. M1L

DISK ID:

BEGINNING DATE: **11-01-2011**BEGINNING TIME: **00:00**ENDING DATE: **11-30-2011**ENDING TIME: **24:00**

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

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

EQUIPMENT MAKE/MODEL# **International Road Dynamics iSINC Piezo WIM System**SENSOR TYPE: **Each lane has three (3) loops and two (2) Class I piezoelectric WIM sensors,  
(L-P-L-P-L) configuration.**

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: **Calibration is field validated on each site once a  
year using one 3S2 vehicle loaded and statically weighed at about 70,000 to 80,000 pounds. A minimum  
of 20 passes is made per lane at highway speeds or until a consistent calibration tolerance of  $\pm 5$  percent  
of the gross test vehicle weight is achieved. The initial run consists of about 10 or more passes of the  
calibration vehicles and the weights recorded are averaged using only the consistently measured GVW.  
Another 10 or more passes are then made after inputting the new changes to confirm the calibration  
tolerances. The process is repeated until the required tolerance is satisfied.**

COMMENTS: NO WEIGHT DATA ON SB\_MIDDLE.

## LTPP TRAFFIC DATA

\*STATE CODE

[3 4]

## VEHICLE WEIGHT DATA

\*SHRP SECTION ID

[ 4 0 4 2 ]

## TRANSMITTAL FORM

HIGHWAY RT. NO. (THIS SESSION): **I-295**MILEPOST NO. OR LOCATION (THIS SESSION): **MP 39.6, Mount Laurel Township, 2 miles South of Route NJ-38.**FILENAME: W344042. NIL ✓  
V344042. NIL

DISK ID:

BEGINNING DATE: **12-01-2011**BEGINNING TIME: **00:00**ENDING DATE: **12-31-2011**ENDING TIME: **24:00**

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

WEIGHT SCALE TYPE: PORT. WIM PERM. WIM **X** OTHEREQUIPMENT MAKE/MODEL# **International Road Dynamics iSINC Piezo WIM System**SENSOR TYPE: **Each lane has three (3) loops and two (2) Class I piezoelectric WIM sensors, (L-P-L-P-L) configuration.**

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: **Calibration is field validated on each site once a year using one 3S2 vehicle loaded and statically weighed at about 70,000 to 80,000 pounds. A minimum of 20 passes is made per lane at highway speeds or until a consistent calibration tolerance of  $\pm 5$  percent of the gross test vehicle weight is achieved. The initial run consists of about 10 or more passes of the calibration vehicles and the weights recorded are averaged using only the consistently measured GVW. Another 10 or more passes are then made after inputting the new changes to confirm the calibration tolerances. The process is repeated until the required tolerance is satisfied.**

COMMENTS: NO WEIGHT DATA ON SB\_MIDDLE.