

Sheet 12Traffic Data
Collection SiteState Assigned ID: _____
State Code: 34
SHRP Section ID: 1031
Effective Date: 2/01/95Highway Route Number: NJ-55Milepost Number: 36.5Location: Vineland Township, 2.8 miles South of Route US-40Vehicle Classification Method: FHWA: X Other: _____ #Bins: _____Type of Classification Equipment: Portable: _____ Permanent: XAVC Equipment Make/Model No: International Road Dynamics' Piezo WIM SystemSensor Type: Each lane has a single upstream loop and two (2) class I piezoelectric wim sensors.Weight Scale Type: Portable WIM: _____ Permanent WIM: X Other: _____Equipment Make/Model No: International Road Dynamics' Piezo WIM SystemSensor Type: Same as the above (permanent WIM system)Method of Calibration: Automatic - daily; Manual - Yearly

Comments: *Defective piezoelectric wim sensors and loops in South Bound, lanes 1 & 2.*
- *No data submitted in February & March for these lanes.*
- *No data 5/12/95 from 6:00 AM till midnight due to system failure.*
- *WIM computer replaced (see Sheet 15)*

** No data on April 2, 1995 at 2:00 - 3:00 AM due to daylight saving's time adjustment.*

Name of Preparer: Ed C. Datu
Date Prepared: June 13, 1995Phone Number: (609) 530-3526
FAX Number: (609) 530-3514

Sheet 12Traffic Data
Collection SiteState Assigned ID: _____
State Code: 34
SHRP Section ID: 1031
Effective Date: 8/01/95Highway Route Number: NJ-55Milepost Number: 36.5Location: Vineland Township, 2.8 miles South of Route US-40Vehicle Classification Method: FHWA: X Other: _____ #Bins: _____Type of Classification Equipment: Portable: _____ Permanent: XAVC Equipment Make/Model No: International Road Dynamics' Piezo WIM SystemSensor Type: Each lane has a single upstream loop and two (2) class I piezoelectric wim sensors.Weight Scale Type: Portable WIM: _____ Permanent WIM: X Other: _____Equipment Make/Model No: International Road Dynamics' Piezo WIM SystemSensor Type: Same as the above (permanent WIM system)Method of Calibration: Automatic - daily; Manual - Yearly (calibrated - August 19, 1995)Comments: September 1995 - data missing on dates indicated due to system on diagnostic mode:
September 25 (11:00) - September 27 (11:00)Name of Preparer: Ed C. Datu
Date Prepared: October 12, 1995Phone Number: (609) 530-3526
FAX Number: (609) 530-3514

Sheet 12Traffic Data
Collection SiteState Assigned ID: _____
State Code: 34
SHRP Section ID: 1031
Effective Date: 10/01/95Highway Route Number: NJ-55Milepost Number: 36.5Location: Vineland Township, 2.8 miles South of Route US-40Vehicle Classification Method: FHWA: X Other: _____ #Bins: _____Type of Classification Equipment: Portable: _____ Permanent: XAVC Equipment Make/Model No: International Road Dynamics' Piezo WIM SystemSensor Type: Each lane has a single upstream loop and two (2) class I piezoelectric wim sensors.Weight Scale Type: Portable WIM: _____ Permanent WIM: X Other: _____Equipment Make/Model No: International Road Dynamics' Piezo WIM SystemSensor Type: Same as the above (permanent WIM system)Method of Calibration: Automatic - daily; Manual - Yearly (calibrated - August 19, 1995)Comments: South Bound Lane 1 (Slow lane) piezo sensors start to fail.Name of Preparer: Edgardo C. Datu
Date Prepared: December 15, 1995Phone Number: (609) 530-3526
FAX Number: (609) 530-3514

Sheet 12Traffic Data
Collection SiteState Assigned ID: _____
State Code: 34
SHRP Section ID: 1031
Effective Date: 12/01/95Highway Route Number: NJ-55Milepost Number: 36.5Location: Vineland Township, 2.8 miles South of Route US-40Vehicle Classification Method: FHWA: X Other: _____ #Bins: _____Type of Classification Equipment: Portable: _____ Permanent: XAVC Equipment Make/Model No: International Road Dynamics' Piezo WIM SystemSensor Type: Each lane has a single upstream loop and two (2) class I piezoelectric wim sensors.Weight Scale Type: Portable WIM: _____ Permanent WIM: X Other: _____Equipment Make/Model No: International Road Dynamics' Piezo WIM SystemSensor Type: Same as the above (permanent WIM system)Method of Calibration: Automatic - daily; Manual - Yearly (calibrated - August 19, 1995)Comments: South Bound Lane 1 (Slow lane) piezo sensors start to fail.Name of Preparer: Edgardo C. Datu
Date Prepared: January 16, 1996Phone Number: (609) 530-3526
FAX Number: (609) 530-3514

Sheet 13Traffic Data Files
Transmittal FormState: ***New Jersey***
State Code: ***3 4***

FILENAME	START DATE (mm / dd / yy)	START TIME (hh:mm)	END DATE (mm / dd / yy)	END TIME (hh:mm)	CLASS SCHEME
<u>DIR 1031_551</u>					
V341031.D15	02/01/95	00:00	02/28/95	24:00	FHWA
C341031.D15	02/01/95	00:00	02/28/95	24:00	FHWA
W341031.D15	02/01/95	00:00	02/28/95	24:00	FHWA
<u>DIR 1638_552</u>					
V341638.D15	02/01/95	00:00	02/28/95	24:00	FHWA
C341638.D15	02/01/95	00:00	02/28/95	24:00	FHWA
W341638.D15	02/01/95	00:00	02/28/95	24:00	FHWA
<u>DIR 1034_552</u>					
V341034.D15	02/01/95	00:00	02/28/95	24:00	FHWA
C341034.D15	02/01/95	00:00	02/28/95	24:00	FHWA
W341034.D15	02/01/95	00:00	02/28/95	24:00	FHWA
<u>DIR 4042_295</u>					
V344042.D15	02/01/95	00:00	02/28/95	24:00	FHWA
C344042.D15	02/01/95	00:00	02/28/95	24:00	FHWA
W344042.D15	02/01/95	00:00	02/28/95	24:00	FHWA

Name of Preparer: ***Ed C. Datu***Phone Number: ***609/ 530-3526***Date Prepared: ***March 24, 1995***FAX Number: ***609/ 530-3514***

Sheet 13Traffic Data Files
Transmittal FormState: ***New Jersey***
State Code: ***3 4***

FILENAME	START DATE (mm / dd / yy)	START TIME (hh:mm)	END DATE (mm / dd / yy)	END TIME (hh:mm)	CLASS SCHEME
<u>DIR 1031_551</u>					
V341031.M15	11/01/95	00:00	11/30/95	24:00	FHWA
C341031.M15	11/01/95	00:00	11/30/95	24:00	FHWA
W341031.M15	11/01/95	00:00	11/30/95	24:00	FHWA
<u>DIR 1638_552</u>					
V341638.M15	11/01/95	00:00	11/30/95	24:00	FHWA
C341638.M15	11/01/95	00:00	11/30/95	24:00	FHWA
W341638.M15	11/01/95	00:00	11/30/95	24:00	FHWA
<u>DIR 1034_552</u>					
V341034.M15	11/01/95	00:00	11/30/95	24:00	FHWA
C341034.M15	11/01/95	00:00	11/30/95	24:00	FHWA
W341034.M15	11/01/95	00:00	11/30/95	24:00	FHWA
<u>DIR 4042_295</u>					
V344042.M15	11/01/95	00:00	11/30/95	24:00	FHWA
C344042.M15	11/01/95	00:00	11/30/95	24:00	FHWA
W344042.M15	11/01/95	00:00	11/30/95	24:00	FHWA

Name of Preparer: ***Edgardo C. Datu***Phone Number: ***609/ 530-3526***Date Prepared: ***December 13, 1995***FAX Number: ***609/ 530-3514***

Sheet 13Traffic Data Files
Transmittal FormState: ***New Jersey***
State Code: ***3 4***

FILENAME	START DATE (mm / dd / yy)	START TIME (hh:mm)	END DATE (mm / dd / yy)	END TIME (hh:mm)	CLASS SCHEME
<u>DIR 1031_551</u>					
V341031.L15	10/01/95	00:00	10/31/95	24:00	FHWA
C341031.L15	10/01/95	00:00	10/31/95	24:00	FHWA
W341031.L15	10/01/95	00:00	10/31/95	24:00	FHWA
<u>DIR 1638_552</u>					
V341638.L15	10/01/95	00:00	10/31/95	24:00	FHWA
C341638.L15	10/01/95	00:00	10/31/95	24:00	FHWA
W341638.L15	10/01/95	00:00	10/31/95	24:00	FHWA
<u>DIR 1034_552</u>					
V341034.L15	10/01/95	00:00	10/31/95	24:00	FHWA
C341034.L15	10/01/95	00:00	10/31/95	24:00	FHWA
W341034.L15	10/01/95	00:00	10/31/95	24:00	FHWA
<u>DIR 4042_295</u>					
V344042.L15	10/01/95	00:00	10/31/95	22:00	FHWA
C344042.L15	10/01/95	00:00	10/31/95	22:00	FHWA
W344042.L15	10/01/95	00:00	10/31/95	22:00	FHWA

Name of Preparer: ***Edgardo C. Datu***Phone Number: ***609/ 530-3526***Date Prepared: ***November 15, 1995***FAX Number: ***609/ 530-3514***

Sheet 13Traffic Data Files
Transmittal FormState: ***New Jersey***
State Code: ***34***

FILENAME	START DATE (mm / dd / yy)	START TIME (hh:mm)	END DATE (mm / dd / yy)	END TIME (hh:mm)	CLASS SCHEME
DIR 1031_551					
V341031.K15	09/01/95	00:00	09/30/95	24:00	FHWA
C341031.K15	09/01/95	00:00	09/30/95	24:00	FHWA
W341031.K15	09/01/95	00:00	09/30/95	24:00	FHWA
DIR 1638_552					
V341638.K15	09/01/95	00:00	09/30/95	24:00	FHWA
C341638.K15	09/01/95	00:00	09/30/95	24:00	FHWA
W341638.K15	09/01/95	00:00	09/30/95	24:00	FHWA
DIR 1034_552					
V341034.K15	09/01/95	00:00	09/30/95	24:00	FHWA
C341034.K15	09/01/95	00:00	09/30/95	24:00	FHWA
W341034.K15	09/01/95	00:00	09/30/95	24:00	FHWA
DIR 4042_295					
V344042.K15	09/01/95	00:00	09/30/95	24:00	FHWA
C344042.K15	09/01/95	00:00	09/30/95	24:00	FHWA
W344042.K15	09/01/95	00:00	09/30/95	24:00	FHWA

Name of Preparer: ***Ed C. Datu***Phone Number: ***609/ 530-3526***Date Prepared: ***October 12, 1995***FAX Number: ***609/ 530-3514***

Sheet 13Traffic Data Files
Transmittal FormState: ***New Jersey***
State Code: ***34***

FILENAME	START DATE (mm / dd / yy)	START TIME (hh:mm)	END DATE (mm / dd / yy)	END TIME (hh:mm)	CLASS SCHEME
<u>DIR 1031_551</u>					
V341031.J15	08/01/95	00:00	08/31/95	24:00	FHWA
C341031.J15	08/01/95	00:00	08/31/95	24:00	FHWA
W341031.J15	08/01/95	00:00	08/31/95	24:00	FHWA
<u>DIR 1638_552</u>					
V341638.J15	08/01/95	00:00	08/31/95	24:00	FHWA
C341638.J15	08/01/95	00:00	08/31/95	24:00	FHWA
W341638.J15	08/01/95	00:00	08/31/95	24:00	FHWA
<u>DIR 1034_552</u>					
V341034.J15	08/01/95	00:00	08/31/95	24:00	FHWA
C341034.J15	08/01/95	00:00	08/31/95	24:00	FHWA
W341034.J15	08/01/95	00:00	08/31/95	24:00	FHWA
<u>DIR 4042_295</u>					
V344042.J15	08/01/95	00:00	08/31/95	24:00	FHWA
C344042.J15	08/01/95	00:00	08/31/95	24:00	FHWA
W344042.J15	08/01/95	00:00	08/31/95	24:00	FHWA

Name of Preparer: ***Ed C. Datu***Phone Number: ***609/ 530-3526***Date Prepared: ***September 14, 1995***FAX Number: ***609/ 530-3514***

Sheet 13Traffic Data Files
Transmittal FormState: ***New Jersey***
State Code: ***3 4***

FILENAME	START DATE (mm / dd / yy)	START TIME (hh:mm)	END DATE (mm / dd / yy)	END TIME (hh:mm)	CLASS SCHEME
<u>DIR 1031_551</u>					
V341031.G15	05/01/95	00:00	05/31/95	24:00	FHWA
C341031.G15	05/01/95	00:00	05/31/95	24:00	FHWA
W341031.G15	05/01/95	00:00	05/31/95	24:00	FHWA
<u>DIR 1638_552</u>					
V341638.G15	05/01/95	00:00	05/31/95	24:00	FHWA
C341638.G15	05/01/95	00:00	05/31/95	24:00	FHWA
W341638.G15	05/01/95	00:00	05/31/95	24:00	FHWA
<u>DIR 1034_552</u>					
V341034.G15	05/01/95	00:00	05/31/95	24:00	FHWA
C341034.G15	05/01/95	00:00	05/31/95	24:00	FHWA
W341034.G15	05/01/95	00:00	05/31/95	24:00	FHWA
<u>DIR 4042_295</u>					
V344042.G15	05/01/95	00:00	05/31/95	24:00	FHWA
C344042.G15	05/01/95	00:00	05/31/95	24:00	FHWA
W344042.G15	05/01/95	00:00	05/31/95	24:00	FHWA

Name of Preparer: ***Ed C. Datu***Phone Number: ***609/ 530-3526***Date Prepared: ***June 13, 1995***FAX Number: ***609/ 530-3514***

Sheet 13Traffic Data Files
Transmittal FormState: ***New Jersey***
State Code: ***34***

FILENAME	START DATE (mm / dd / yy)	START TIME (hh:mm)	END DATE (mm / dd / yy)	END TIME (hh:mm)	CLASS SCHEME
DIR 1031_551					
V341031.F15	04/01/95	00:00	04/30/95	24:00	FHWA
C341031.F15	04/01/95	00:00	04/30/95	24:00	FHWA
W341031.F15	04/01/95	00:00	04/30/95	24:00	FHWA
DIR 1638_552					
V341638.F15	04/01/95	00:00	04/30/95	24:00	FHWA
C341638.F15	04/01/95	00:00	04/30/95	24:00	FHWA
W341638.F15	04/01/95	00:00	04/30/95	24:00	FHWA
DIR 1034_552					
V341034.F15	04/01/95	00:00	04/30/95	24:00	FHWA
C341034.F15	04/01/95	00:00	04/30/95	24:00	FHWA
W341034.F15	04/01/95	00:00	04/30/95	24:00	FHWA
DIR 4042_295					
V344042.F15	04/01/95	00:00	04/30/95	24:00	FHWA
C344042.F15	04/01/95	00:00	04/30/95	24:00	FHWA
W344042.F15	04/01/95	00:00	04/30/95	24:00	FHWA

Name of Preparer: ***Ed C. Datu***Phone Number: ***609/ 530-3526***Date Prepared: ***May 22, 1995***FAX Number: ***609/ 530-3514***

Sheet 13Traffic Data Files
Transmittal FormState: ***New Jersey***
State Code: ***34***

FILENAME	START DATE (mm / dd / yy)	START TIME (hh:mm)	END DATE (mm / dd / yy)	END TIME (hh:mm)	CLASS SCHEME
<u>DIR 1031_551</u>					
V341031.E15	03/01/95	00:00	03/31/95	24:00	FHWA
C341031.E15	03/01/95	00:00	03/31/95	24:00	FHWA
W341031.E15	03/01/95	00:00	03/31/95	24:00	FHWA
<u>DIR 1638_552</u>					
V341638.E15	03/01/95	00:00	03/31/95	24:00	FHWA
C341638.E15	03/01/95	00:00	03/31/95	24:00	FHWA
W341638.E15	03/01/95	00:00	03/31/95	24:00	FHWA
<u>DIR 1034_552</u>					
V341034.E15	03/01/95	00:00	03/31/95	24:00	FHWA
C341034.E15	03/01/95	00:00	03/31/95	24:00	FHWA
W341034.E15	03/01/95	00:00	03/31/95	24:00	FHWA
<u>DIR 4042_295</u>					
V344042.E15	03/01/95	00:00	03/31/95	24:00	FHWA
C344042.E15	03/01/95	00:00	03/31/95	24:00	FHWA
W344042.E15	03/01/95	00:00	03/31/95	24:00	FHWA

Name of Preparer: ***Ed C. Datu***Phone Number: ***609/ 530-3526***Date Prepared: ***April 17, 1995***FAX Number: ***609/ 530-3514***

Sheet 13Traffic Data Files
Transmittal FormState: ***New Jersey***
State Code: ***3 4***

FILENAME	START DATE (mm / dd / yy)	START TIME (hh:mm)	END DATE (mm / dd / yy)	END TIME (hh:mm)	CLASS SCHEME
DIR 1031_551					
V341031.N15	12/01/95	00:00	12/31/95	24:00	FHWA
C341031.N15	12/01/95	00:00	12/31/95	24:00	FHWA
W341031.N15	12/01/95	00:00	12/31/95	24:00	FHWA
DIR 1638_552					
V341638.N15	12/01/95	00:00	12/31/95	24:00	FHWA
C341638.N15	12/01/95	00:00	12/31/95	24:00	FHWA
W341638.N15	12/01/95	00:00	12/31/95	24:00	FHWA
DIR 1034_552					
V341034.N15	12/01/95	00:00	12/31/95	24:00	FHWA
C341034.N15	12/01/95	00:00	12/31/95	24:00	FHWA
W341034.N15	12/01/95	00:00	12/31/95	24:00	FHWA
DIR 4042_295					
V344042.N15	12/01/95	00:00	12/31/95	24:00	FHWA
C344042.N15	12/01/95	00:00	12/31/95	24:00	FHWA
W344042.N15	12/01/95	00:00	12/31/95	24:00	FHWA

Name of Preparer: ***Edgardo C. Datu***Phone Number: ***609/ 530-3526***Date Prepared: ***January 11, 1996***FAX Number: ***609/ 530-3514***

SHEET 15

LOG OF CHANGES AT GPS TEST

STATE CODE [34]

SHRP SECTION ID [1031]

LOCATION NJ-55 VINELAND TWP TYPE EQUIP. WIM SYSTEM

MP # 36.5 MODEL # IRD PIEZO WIM SYSTEM

[illegible]