

ENTERED MAR 25 1999

SHEET 10

LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE - NO SITE COUNT

STATE ASSIGNED ID [1A02]

STATE CODE [88]

SHRP SECTION ID [1645]

1. ANNUAL TRAFFIC ESTIMATES

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S / YR GPS LANE (1000's)
1991	4796	NA 532	2398	NA 266	NA 135

97

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

- ☐ Growth factored last year's estimate.
☒ Estimated based on volume counts at nearby locations.
☐ Used computerized network analysis.
☐ Other TEMP COUNTER

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

- ☐ System distribution factors.
☐ Other _____

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

- ☐ Used system average from counts taken this year.
☐ Used count data from nearby sites.
☐ Used count data from previous years at GPS site.
☐ Used system averages from previous year counts.
☐ Used computerized network analysis.
☐ Other _____

6. METHOD FOR ESTIMATING ESAL/YEAR
IN GPS LANE

- ☐ ESAL/Truck factor.
☐ ESAL/vehicle class factors -
 Number of classes
☐ Other _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT

- ☐ System distribution factors.
☒ Other SO-SO DIRECTIONAL
DISTRIBUTION

7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Prior years data collected at GPS site.
☐ Current year system average.
☐ Prior year system average.
☐ Historical W-4 tables.
☐ Other _____

8. WEIGHT SCALE TYPE

- ☐ WIM Scale.
☐ Static scale used for enforcement.
☐ Static scale not used for enforcement.
☐ Other _____

NAME OF PREPARER HELEN BLAKE PHONE # 202.368.5155
 DATE PREPARED JAN 7.99

ENTERED MAR 25 1999

SHEET 10

LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT

STATE ASSIGNED ID [1A02]

STATE CODE [88]

SHRP SECTION ID [1645]

1. ANNUAL TRAFFIC ESTIMATES

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S / YR GPS LANE (1000's)
1991	4796	NA 532	2398	NA 266	NA 135

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

- ☐ Growth factored last year's estimate.
☒ Estimated based on volume counts at nearby locations.
☐ Used computerized network analysis.
☐ Other TEMP COUNTED

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

- ☐ System distribution factors.
☐ Other _____

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

- ☐ Used system average from counts taken this year.
☐ Used count data from nearby sites.
☐ Used count data from previous years at GPS site.
☐ Used system averages from previous year counts.
☐ Used computerized network analysis.
☐ Other _____

6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE

- ☐ ESAL/Truck factor.
☐ ESAL/vehicle class factors -
 Number of classes
☐ Other _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT

- ☐ System distribution factors.
☒ Other SO SO DIRECTIONAL
DISTRIBUTION

7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Prior years data collected at GPS site.
☐ Current year system average.
☐ Prior year system average.
☐ Historical W-4 tables.
☐ Other _____

8. WEIGHT SCALE TYPE

- ☐ WIM Scale.
☐ Static scale used for enforcement.
☐ Static scale not used for enforcement.
☐ Other _____

NAME OF PREPARER HELEN BLAKE PHONE # 202 368 5155
 DATE PREPARED 300 7 99

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>1</u> <u>A</u> <u>0</u> <u>2</u>]
	*STATE CODE [<u>8</u> <u>8</u>]
	*SHRP SECTION ID [<u>1</u> <u>6</u> <u>4</u> <u>5</u>]

HIGHWAY RT. NO. (THIS SESSION) Rte 1A MILEPOST NO. (THIS SESSION) n/a

LOCATION (THIS COUNT) Middleton

FILENAME C88164S.GSI DISK/TAPE ID _____

BEGINNING DATE May 29 '91 BEGINNING TIME 16:00

ENDING DATE Jun 13 '91 ENDING TIME 14:00 13:59

COUNT DURATION 16 [] HOURS [☒] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER* _____ #BINS _____

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

TYPE OF AVC EQUIPMENT: PORTABLE X PERMANENT _____

EQUIPMENT MAKE/MODEL # GOLDEN RIDER ARCHER 200

SENSOR TYPE ROAD NOSE

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS N/A

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) _____

N/A

COMMENTS TO TEXT HISTORICAL CLASS DATA, MAY HAVE ALREADY BEEN SUBMITTED

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Helen E. Blake</u>	PHONE # <u>902 368- 5155</u>
DATE PREPARED <u>March 13, 1992</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>1 A 0 2</u>] *STATE CODE [<u>8 8</u>] *SHRP SECTION ID [<u>1 6 4 5</u>]
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HIGHWAY RT. NO. (THIS SESSION) Rte 1A MILEPOST NO. (THIS SESSION) n/a

LOCATION (THIS COUNT) Middleton

FILENAME C881645.IG1 DISK/TAPE ID _____

BEGINNING DATE July 17 '91 BEGINNING TIME 10:47 11:00

ENDING DATE July 20 '91 ENDING TIME 23:59 21:59

COUNT DURATION 4 [] HOURS [☒] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER* _____ #BINS _____

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

TYPE OF AVC EQUIPMENT: PORTABLE electronics PERMANENT site location ☒ on site

EQUIPMENT MAKE/MODEL # IRD 1060 PW11M

SENSOR TYPE loop/Peizo/Peizo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS N/A

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) _____

N/A

COMMENTS TO TEXT WEIGHT DATA NOT GOOD

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Helen E. Blake</u>	PHONE # <u>902 368- 5155</u>
DATE PREPARED <u>March 13, 1992</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>LA02</u>] *STATE CODE [<u>88</u>] *SHRP SECTION ID [<u>1645</u>]
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HIGHWAY RT. NO. (THIS SESSION) Rte 1A MILEPOST NO. (THIS SESSION) n/a

LOCATION (THIS COUNT) Middleton

FILENAME C881645.571 DISK/TAPE ID _____

BEGINNING DATE AUG 7 '91 BEGINNING TIME 14:44 15:00

ENDING DATE AUG 10 '91 ENDING TIME 23:00 22:59

COUNT DURATION 4 [] HOURS [☒] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER* _____ #BINS _____

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

TYPE OF AVC EQUIPMENT: PORTABLE electronics PERMANENT site location ☒ site location

EQUIPMENT MAKE/MODEL # IRD 1060 PWIM

SENSOR TYPE loop/Peizo/Peizo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS N/A

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) _____

N/A

COMMENTS TO TEXT WEIGHT DATA NOT GOOD

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Helen E. Blake</u>	PHONE # <u>902 368- 5155</u>
DATE PREPARED <u>March 13, 1992</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>1</u> <u>A</u> <u>0</u> <u>2</u>] *STATE CODE [<u>8</u> <u>8</u>] *SHRP SECTION ID [<u>1</u> <u>6</u> <u>4</u> <u>5</u>]
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HIGHWAY RT. NO. (THIS SESSION) Rte 1A MILEPOST NO. (THIS SESSION) n/a

LOCATION (THIS COUNT) Middleton

FILENAME C881645.381 DISK/TAPE ID _____

BEGINNING DATE Aug 12 '91 BEGINNING TIME 00:00

ENDING DATE Aug 16 '91 ENDING TIME 15:59 / 13:59

COUNT DURATION 5 [] HOURS [☒] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER* _____ #BINS _____

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

TYPE OF AVC EQUIPMENT: PORTABLE electronics PERMANENT site location ~~EXPLORE~~

EQUIPMENT MAKE/MODEL # IRD 1060 PWIEM

SENSOR TYPE loop/Peizo/Peizo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS N/A

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) _____

N/A

COMMENTS TO TEXT WEIGHT DATA NOT GOOD

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Helen E. Blake</u>	PHONE # <u>902 368- 5155</u>
DATE PREPARED <u>March 13, 1992</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>1</u> <u>A</u> <u>0</u> <u>2</u>]
	*STATE CODE [<u>8</u> <u>8</u>]
	*SHRP SECTION ID [<u>1</u> <u>6</u> <u>4</u> <u>5</u>]

HIGHWAY RT. NO. (THIS SESSION) Rte 1A MILEPOST NO. (THIS SESSION) n/a

LOCATION (THIS COUNT) Middleton

FILENAME C88164S.5 L1 DISKTAPE ID _____

BEGINNING DATE AUG 22 '91 BEGINNING TIME 12:27 13:00

ENDING DATE SEPT 1 '92 ENDING TIME 09:59 08:59

COUNT DURATION 10 [] HOURS [☒] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER* _____ #BINS _____

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

TYPE OF AVC EQUIPMENT: PORTABLE electronics PERMANENT site location ☒ electronics

EQUIPMENT MAKE/MODEL # IRD 1060 PW1EM

SENSOR TYPE loop/Peizo/Peizo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS N/A

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) _____

N/A

COMMENTS TO TEXT WEIGHT DATA NOT GOOD

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Helen E. Blake</u>	PHONE # <u>902 368- 5155</u>
DATE PREPARED <u>March 13, 1992</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>LA02</u>] *STATE CODE [<u>88</u>] *SHRP SECTION ID [<u>645</u>]
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HIGHWAY RT. NO. (THIS SESSION) Rte 1A MILEPOST NO. (THIS SESSION) n/a

LOCATION (THIS COUNT) Middleton

FILENAME C881645.K91 DISK/TAPE ID _____

BEGINNING DATE SEPT 9 '91 BEGINNING TIME 15:49 16:00

ENDING DATE SEPT 14 '91 ENDING TIME 16:59 15:59

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

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER* _____ #BINS _____

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

TYPE OF AVC EQUIPMENT: PORTABLE electronics PERMANENT site location

EQUIPMENT MAKE/MODEL # IRD 1060 PWIM

SENSOR TYPE loop/Peizo/Peizo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS N/A

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) _____

N/A

COMMENTS TO TEXT WEIGHT DATA NOT GOOD

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Helen E. Blake</u>	PHONE # <u>902 368- 5155</u>
DATE PREPARED <u>March 13, 1992</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID <u>[0101]</u>
	*STATE CODE <u>[83]</u>
	*SHRP SECTION ID <u>[1666]</u>

HIGHWAY RT. NO. (THIS SESSION) Rte 1 MILEPOST NO. (THIS SESSION) N/A

LOCATION (THIS COUNT) 0.37 km East of Rte 10

FILENAME C881646.5Q1 DISK/TAPE ID #1

BEGINNING DATE Aug 27 '91 BEGINNING TIME 14:06

ENDING DATE SEPT 10 '91 ENDING TIME 12:00 11:59

COUNT DURATION 15 [] HOURS [☒] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER* #BINS

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

TYPE OF AVC EQUIPMENT: PORTABLE ☒ PERMANENT

EQUIPMENT MAKE/MODEL # Golden River Archer

SENSOR TYPE Road Hose

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS N/A

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

COMMENTS TO TEXT Class 1 volumes may contain small cars as well as motorcycles.
Archer data submitted due to machine failure of TC/C and on 1060P WIM

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Helen E. Blake. P.Eng.</u>	PHONE # <u>(902) 368-5155</u>
DATE PREPARED <u>January 21, 1992</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [1 A 0 2]
	*STATE CODE [8 8]
	*SHRP SECTION ID [1 6 4 5]

HIGHWAY RT. NO. (THIS SESSION) Rte 1A MILEPOST NO. (THIS SESSION) n/a

LOCATION (THIS COUNT) Middleton

FILENAME 2881645.1661 DISK/TAPE ID _____

BEGINNING DATE SEPT 17 '91 BEGINNING TIME 18:22 16:00

ENDING DATE OCT 4 '91 ENDING TIME 13:43 12:59

COUNT DURATION 17 [] HOURS [☒] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER* _____ #BINS _____

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

TYPE OF AVC EQUIPMENT: PORTABLE electronics PERMANENT IN ROAD SURFACE site location

EQUIPMENT MAKE/MODEL # IRD TC/C 530

SENSOR TYPE loop/Peizo/Peizo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS N/A

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) _____

N/A

COMMENTS TO TEXT CLASS 13 VOLUMES ARE NOT REPRESENTATIVE OF TRAFFIC AT SITE MAY CONTAIN TRAILING VEHICLES

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Helen E. Blake</u>	PHONE # <u>902 368- 5155</u>
DATE PREPARED <u>March 13, 1992</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>1</u> <u>A</u> <u>0</u> <u>2</u>]
	*STATE CODE [<u>8</u> <u>8</u>]
	*SHRP SECTION ID [<u>1</u> <u>6</u> <u>4</u> <u>5</u>]

HIGHWAY RT. NO. (THIS SESSION) Rte 1A MILEPOST NO. (THIS SESSION) n/a

LOCATION (THIS COUNT) Middleton

FILENAME C881645.L41 DISK/TAPE ID _____

BEGINNING DATE OCT 4 '91 BEGINNING TIME 13:54 14:00

ENDING DATE OCT 8 '91 ENDING TIME 13:33 12:59

COUNT DURATION 4 [] HOURS [☒] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER* _____ #BINS _____

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

TYPE OF AVC EQUIPMENT: PORTABLE electronics PERMANENT site location ~~in road surface~~

EQUIPMENT MAKE/MODEL # IRD TC/C 530

SENSOR TYPE loop/Peizo/Peizo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS N/A

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) _____

N/A

COMMENTS TO TEXT CLASS 13 VOLUMES ARE NOT
REPRESENTATIVE OF TRAFFIC AT SITE,
MAY CONTAIN MISC. VEHICLES

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Helen E. Blake</u>	PHONE # <u>902 368- 5155</u>
DATE PREPARED <u>March 13, 1992</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>1 A 0 2</u>]
	*STATE CODE [<u>8 8</u>]
	*SHRP SECTION ID [<u>1 6 4 5</u>]

HIGHWAY RT. NO. (THIS SESSION) Rte 1A MILEPOST NO. (THIS SESSION) n/a

LOCATION (THIS COUNT) Middleton

FILENAME 4881645.L81 DISK/TAPE ID _____

BEGINNING DATE OCT 8 '91 BEGINNING TIME 13:46 19:00

ENDING DATE NOV 20 '91 ENDING TIME 10:29 09:59

COUNT DURATION 44 [] HOURS [☒] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER* _____ #BINS _____

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

TYPE OF AVC EQUIPMENT: PORTABLE electronics PERMANENT IN ROAD SURFACE site location

EQUIPMENT MAKE/MODEL # IRD TC/C 530

SENSOR TYPE loop/Peizo/Peizo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS N/A

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) _____

N/A

COMMENTS TO TEXT CLASS 13 VOLUMES ARE NOT REPRESENTATIVE OF TRAFFIC AT SITE, MAY CONTAIN DETGATING VEHICLES

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Helen E. Blake</u>	PHONE # <u>902 368- 5155</u>
DATE PREPARED <u>March 13, 1992</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>1</u> <u>A</u> <u>0</u> <u>2</u>]
	*STATE CODE [<u>8</u> <u>8</u>]
	*SHRP SECTION ID [<u>1</u> <u>6</u> <u>4</u> <u>5</u>]

HIGHWAY RT. NO. (THIS SESSION) Rte 1A MILEPOST NO. (THIS SESSION) n/a

LOCATION (THIS COUNT) Middleton

FILENAME C881645.M51 DISK/TAPE ID _____

BEGINNING DATE Nov 20 '91 BEGINNING TIME 10:43 11:00

ENDING DATE Nov 28 '91 ENDING TIME 12:33 11:59

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

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER* _____ #BINS _____

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

TYPE OF AVC EQUIPMENT: PORTABLE electronics PERMANENT IN ROAD SIDE SITE location

EQUIPMENT MAKE/MODEL # IRD TC/C 530

SENSOR TYPE loop/Peizo/Peizo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS N/A

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) _____

N/A

COMMENTS TO TEXT CLASS 13 VOLUMES ARE NOT REPRESENTATIVE OF TRAFFIC AT SITE, MAY CONTAIN TRAILING VEHICLES

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Helen E. Blake</u>	PHONE # <u>902 368- 5155</u>
DATE PREPARED <u>March 13, 1992</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>1</u> <u>A</u> <u>0</u> <u>2</u>]
	*STATE CODE [<u>8</u> <u>8</u>]
	*SHRP SECTION ID [<u>1</u> <u>6</u> <u>4</u> <u>5</u>]

HIGHWAY RT. NO. (THIS SESSION) Rte 1A MILEPOST NO. (THIS SESSION) n/a

LOCATION (THIS COUNT) Middleton

FILENAME C881645.MRI DISK/TAPE ID _____

BEGINNING DATE NOV 28 '91 BEGINNING TIME 13:00

ENDING DATE DEC 25 '91 ENDING TIME 21:00 20:59

COUNT DURATION 28 [] HOURS [1] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER* _____ #BINS _____

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

TYPE OF AVC EQUIPMENT: PORTABLE electronics PERMANENT site location IN JUNE 1992

EQUIPMENT MAKE/MODEL # IRD TC/C 530

SENSOR TYPE loop/Peizo/Peizo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS N/A

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) _____

N/A

COMMENTS TO TEXT CLASS 13 VOLUMES ARE NOT
REPRESENTATIVE OF TRAFFIC AT SITE,
MAY CONTAIN TRAILING VEHICLES

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Helen E. Blake</u>	PHONE # <u>902 368- 5155</u>
DATE PREPARED <u>March 13, 1992</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>1</u> <u>A</u> <u>0</u> <u>2</u>]
	*STATE CODE [<u>8</u> <u>8</u>]
	*SHRP SECTION ID [<u>1</u> <u>6</u> <u>4</u> <u>5</u>]

HIGHWAY RT. NO. (THIS SESSION) Rte 1A MILEPOST NO. (THIS SESSION) n/a

LOCATION (THIS COUNT) Middleton

FILENAME C881645.NPI DISK/TAPE ID _____

BEGINNING DATE DEC 26 91 BEGINNING TIME 09:00

ENDING DATE JAN 10 '92 ENDING TIME 14:59

COUNT DURATION 16 [] HOURS [☒] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER* _____ #BINS _____

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

TYPE OF AVC EQUIPMENT: PORTABLE electronics PERMANENT in road location

EQUIPMENT MAKE/MODEL # IRD TC/C 530

SENSOR TYPE loop/Peizo/Peizo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS N/A

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) _____

N/A

COMMENTS TO TEXT CLASS 13 VOLUMES ARE NOT
REPRESENTATIVE OF TRAFFIC AT SITE,
MAY CONTAIN DATACATING VEHICLES

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Helen E. Blake</u>	PHONE # <u>902 368- 5155</u>
DATE PREPARED <u>March 13, 1992</u>	

**SHEET 14
LTPP TRAFFIC DATA**

EQUIPMENT INSTALLATION LOG

STATE ASSIGNED ID [1A02]

STATE CODE [88]

SHRP SECTION ID [1645]

LOCATION MIDDLETON

DATE OF INSTALLATION JULY 91

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit	IRD 1060 PWIM	IRD	N/A
Interface			
Modem			
Loop Amplifiers			
Other <u> x </u>	IRD TC/C 530 4	IRD	N/A
Sensor(s) / Platform(s)			
GPS Lane Sensor	A5 500 Class I Piezo Cable	IRD	N/A
Sensor Next Adjacent Lane (1)	A5 500 Class I Piezo Cable	IRD	N/A
Sensor Next Adjacent Lane (2)			
Sensor Next Adjacent Lane (3)			
Diagonal Sensor			
Offscale Sensor			
Right Platform			
Left Platform			
Other <u> </u>			
Software			
Complete Package	Office & Site WIM	IRD	Ver. 7.2.1.
Axle Spacing Algorithm Only			
Other <u> </u>			
Loops			
Upstream - Lane 1	3 Turns No. 14 Gauge Wire	Belden	N/A
Downstream - Lane 1			
Upstream - Other Lanes	3 Turns No. 14 Gauge Wire	Belden	N/A
Downstream - Other Lanes			

LOG OF CHANGES AT GPS TEST LOCATIONS WITH PERM. AVC or WIM

State Assigned ID	[01A2]
State Code	[88]
SHRP Section ID	[1645]

LOCATION:	Middleton	TYPE of EQUIP	1060 PWIM
MP#		MODEL #	

[illegible]