

SHEET
LTPP TRAFFIC DATA

**TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE - NO SITE COUNT**

*STATE ASSIGNED ID [8909]

*STATE CODE [30]

*SHRP SECTION ID [7076]

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)
1993	3110	766	1486	366	80,314.6

248
21.161 MPT
AS INSTALLED
BY DAN BORN

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 USED AUTOMATIC TRAFFIC RECORDER CLASSIFICATION DATA AND ORACLE DATA-BASE.

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 USED AUTOMATIC TRAFFIC RECORDER CLASSIFICATION DATA AND ORACLE DATA-BASE DAILY REPORTS.

4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT
- ☐ System distribution factors.
 - ☒ Other USED AUTOMATIC TRAFFIC RECORDER CLASSIFICATION DATA AND ORACLE DATA-BASE DAILY REPORTS.

5. METHOD FOR ESTIMATING TOTAL TRUCKS, GPS LANE, AADT
- ☐ System distribution factors.
 - ☒ Other USED ORACLE DAILY REPORTS

6. METHOD FOR ESTIMATING ESAL/YR IN GPS LANE
- ☐ ESAL/Truck factor.
 - ☒ ESAL/vehicle class factors
 - Number of classes 13
 - ☐ Other _____

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 _____

ENTERED

MAR 06 2001

By JDP

NAME OF PREPARER VERNA L. STARZ

PHONE # 1-406-444-7217

DATE PREPARED MARCH 29, 1996

ENTERED

APR 04 1996

By (73)

SHEET 12

LTPP TRAFFIC DATA

CLASSIFICATION DATA
TRANSMITTAL FORM

*STATE ASSIGNED ID [_ _ _ _]

*STATE CODE [30]

*SHRP SECTION ID [2026]

HIGHWAY RT. NO. (THIS SESSION) I-90 MILEPOST NO. (THIS SESSION) 533.1

LOCATION (THIS COUNT) I-90 Just south of Dodge Cross

FILENAME 57090533.DEC DISK/TAPE ID 5-7

BEGINNING DATE 12-1-93 BEGINNING TIME 00:00

ENDING DATE 12-31-93 ENDING TIME 23:00

COUNT DURATION [] 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 X

EQUIPMENT MAKE/MODEL # []

SENSOR TYPE []

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS []

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) []

COMMENTS TO TEXT []

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Thomas J. Stang PHONE # 444-7217

DATE PREPARED 5-24-94

LTPP TRAFFIC DATA

CLASSIFICATION DATA
TRANSMITTAL FORM

*STATE ASSIGNED ID [_ _ _ _]

*STATE CODE [20]

*SHRP SECTION ID [2026]

HIGHWAY RT. NO. (THIS SESSION) I-90 MILEPOST NO. (THIS SESSION) 533.1
LOCATION (THIS COUNT) I-90 Just south of Dodge Grass
FILENAME 57090.533.NOV DISKTAPE ID 5-6

BEGINNING DATE 11-1-93 BEGINNING TIME 00:00ENDING DATE 11-30-93 ENDING TIME 23:00

COUNT DURATION [] 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 # []

SENSOR TYPE []

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS []

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) []

COMMENTS TO TEXT []

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Thomas J. Stang PHONE # 444-7217
DATE PREPARED 5-24-94

SHEET 12

LTPP TRAFFIC DATA

CLASSIFICATION DATA
TRANSMITTAL FORM

*STATE ASSIGNED ID [_ _ _ _]

*STATE CODE [20]

*SHRP SECTION ID [2076]

HIGHWAY RT. NO. (THIS SESSION) I-90 MILEPOST NO. (THIS SESSION) 533.1
LOCATION (THIS COUNT) I-90 Just south of Dodge Gross
FILENAME 57090533.OCT DISK/TAPE ID J-5

BEGINNING DATE 10-7-93 BEGINNING TIME 09:00ENDING DATE 10-31-93 ENDING TIME 23:00

COUNT DURATION [] 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 # []

SENSOR TYPE []

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS []

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) []

COMMENTS TO TEXT 10-1-93 @ 00:00 to 10-7-93
@ 09:00 Counter Malfunctioned

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER James L. Harty PHONE # 441-7217
DATE PREPARED 5-24-94

SHEET 12

LTPP TRAFFIC DATA

CLASSIFICATION DATA
TRANSMITTAL FORM

*STATE ASSIGNED ID [_ _ _ _]

*STATE CODE [30]

*SHRP SECTION ID [2076]

HIGHWAY RT. NO. (THIS SESSION) I-90 MILEPOST NO. (THIS SESSION) 533.1LOCATION (THIS COUNT) I-90 Just south of Dodge CrossFILENAME 57090533.SEP DISK/TAPE ID 5-4BEGINNING DATE 9-1-93 BEGINNING TIME 00:00ENDING DATE 9-29-93 ENDING TIME 14:50

COUNT DURATION [] 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 X

EQUIPMENT MAKE/MODEL # []

SENSOR TYPE []

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.

GENERAL FACTORS []

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) []

COMMENTS TO TEXT 9-29-93 @ 14:50 to 9-30-93@ 23:00 Counter Malfunctioned

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Thomas S. Stang PHONE # 444-7217DATE PREPARED 5-24-93

SHEET 12

LTPP TRAFFIC DATA

CLASSIFICATION DATA
TRANSMITTAL FORM

*STATE ASSIGNED ID [_ _ _ _]

*STATE CODE [20]

*SHRP SECTION ID [2026]

HIGHWAY RT. NO. (THIS SESSION) I-90 MILEPOST NO. (THIS SESSION) 533.1LOCATION (THIS COUNT) I-90 Just south of Dodge CrossFILENAME 57090533.AUG DISKTAPE ID 53BEGINNING DATE 8-1-93 BEGINNING TIME 00:00ENDING DATE 8-31-93 ENDING TIME 23:00

COUNT DURATION [] 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 X

EQUIPMENT MAKE/MODEL # _____

SENSOR TYPE _____

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
BY CLASSIFICATION.GENERAL FACTORS _____

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

_____COMMENTS TO TEXT _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Thomas J. Stang PHONE # 444-7217DATE PREPARED 05-24-94

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [30] *SHRP SECTION ID [1276]
--	---

HIGHWAY RT. NO. (THIS SESSION) I-90 MILEPOST NO. (THIS SESSION) 533.1
 LOCATION (THIS COUNT) I-90 Just south of Lodge Grass
 FILENAME 57090533. Jw DISK/TAPE ID J2

BEGINNING DATE 7-1-93 BEGINNING TIME 00:00
 END 7-7-93 END 23:00
 Begin 7-11-93 Begin 00:00
 ENDING DATE 7-31-93 ENDING TIME 23:00

COUNT DURATION [] 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 X

EQUIPMENT MAKE/MODEL # _____

SENSOR TYPE _____

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
 BY CLASSIFICATION.

GENERAL FACTORS _____

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

COMMENTS TO TEXT 7-7-93 @ 23:00 to 7-11-93 @ 00:00

Counter Malfunctioned

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Thomas L. Stary</u>	PHONE # <u>444-7217</u>
DATE PREPARED <u>5-24-94</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [20] *SHRP SECTION ID [1076]
---	---

HIGHWAY RT. NO. (THIS SESSION) I-90 MILEPOST NO. (THIS SESSION) 533.1
 LOCATION (THIS COUNT) I-90 Just south of Dodge Grass
 FILENAME 57092533.JUN DISK/TAPE ID J1

BEGINNING DATE 6-1-93 BEGINNING TIME 00:00
 END 6-2-93 00:00
 BEGIN 6-15-93 12:00
 ENDING DATE 6-30-93 ENDING TIME 23:00

COUNT DURATION [] 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 X

EQUIPMENT MAKE/MODEL # []

SENSOR TYPE []

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
 BY CLASSIFICATION.

GENERAL FACTORS []

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) []

COMMENTS TO TEXT 6-2-93 @ 00:00 to 6-15-93 @ 12:00
Counter Malfunctioned

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Thomas D. Stang</u>	PHONE # <u>444-7217</u>
DATE PREPARED <u>5-24-94</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [8909]
	*STATE CODE [30]
	*SHRP SECTION ID [7070] [2066] <i>W</i>

HIGHWAY RT. NO. (THIS SESSION) I-90 MILEPOST NO. (THIS SESSION) 533

LOCATION (THIS COUNT) I-90, 3 miles south of Lodge Grass

FILENAME 57090533.1125 DISK/TAPE ID 3

C307076.613

BEGINNING DATE 5/1/93 BEGINNING TIME 00:00

ENDING DATE 5/31/93 ENDING TIME 23:00

COUNT DURATION 31 [] HOURS [☒] DAYS [] MONTHS

*IND
10/18/93*

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 # _____

SENSOR TYPE _____

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

*NS
10/28/93*

GENERAL FACTORS _____

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

COMMENTS TO TEXT Errors to data have been deleted

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Jerry Erickson</u>	PHONE # <u>(406) 444-7317</u>
DATE PREPARED <u>6/14/93</u>	

<p align="center">SHEET 12</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">CLASSIFICATION DATA</p> <p align="center">TRANSMITTAL FORM</p>	<p>*STATE ASSIGNED ID [8202]</p> <p>*STATE CODE [30]</p> <p>*SHRP SECTION ID <u>7076</u> <u>12066</u> <u>W</u></p>
---	--

HIGHWAY RT. NO. (THIS SESSION) I-90 MILEPOST NO. (THIS SESSION) 533

LOCATION (THIS COUNT) I-90, 3 miles south of Lodge Grass

FILENAME 52090533-Apr DISK/TAPE ID 2
C307076.F13

BEGINNING DATE 4/1/93 BEGINNING TIME 00:00

ENDING DATE 4/30/93 ENDING TIME 23:00

COUNT DURATION 23 [] HOURS [X] 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 # _____

SENSOR TYPE _____

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS _____

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

COMMENTS TO TEXT Errors have been deleted

no data for April 4-10

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Jerry Erickson</u>	PHONE # <u>(406) 444-7217</u>
DATE PREPARED <u>6/14/93</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID <u>[8909]</u> *STATE CODE <u>[30]</u> *SHRP SECTION ID <u>7076W</u> <u>[2006]</u>
--	---

HIGHWAY RT. NO. (THIS SESSION) 790 MILEPOST NO. (THIS SESSION) 533

LOCATION (THIS COUNT) I-90, 3 miles S of Lodge Grass

FILENAME 57090533. Mar DISK/TAPE ID 1
C307076.E13

BEGINNING DATE 3/1/93 BEGINNING TIME 00:00

ENDING DATE 3/31/93 ENDING TIME 23:00

COUNT DURATION 31 [] HOURS [X] DAYS [] MONTHS Inv.

VEHICLE CLASSIFICATION METHOD: FHWA _____ OTHER* _____ #BINS 10/18/93

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 # _____

SENSOR TYPE _____

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
 BY CLASSIFICATION.

GENERAL FACTORS _____

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

COMMENTS TO TEXT All errors have been deleted

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Jerry Erickson</u>	PHONE # <u>(406) 444-7217</u>
DATE PREPARED <u>6/14/93</u>	