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| SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT | *STATE ASSIGNED ID [5001] *STATE CODE [27] *SHRP SECTION ID [5076] |
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1. ANNUAL TRAFFIC ESTIMATES

| *YEAR | ESTIMATED TOTAL VEHICLES AADT (TWO-WAY) | ESTIMATED TOTAL TRUCK AADT (TWO-WAY) | ESTIMATED TOTAL VEHICLES AADT LTPP LANE | *ESTIMATED TOTAL TRUCKS AADT LTPP LANE | *ESTIMATED ESAL'S/YR LTPP LANE (1000'S) |
|-------|--|---|--|---|---|
| 1998 | 52,000 | 4200 | 20,300 | 1470 | 510 |

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

- ☐ Growth factored last year's estimate. (6)
☐ Estimated based on volume counts at nearby locations. (3)
☐ Used computerized network analyses. (4)
☐ Factored a single count taken this year at the LTPP site. (1)
☐ Averaged multiple counts taken this year at the LTPP site. (2)
☐ Averaged and factored multiple count taken this year at the LTPP site. (5)
☒ Used flow maps. (7)
☐ Other: (8) _____

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

- ☐ Used system averages from counts taken this year. (6)
☒ Used count data from nearby sites. (3)
☐ Used count data from previous years at the LTPP site. (7)
☐ Used system averages from previous years. (8)
☐ Used computerized network analyses. (4)
☐ Used a single count taken this year at the LTPP site. (5)
☐ Factored a single count taken this year at the LTPP site. (1)
☐ Averaged multiple counts taken this year at the LTPP site. (2)
☐ Other: (9) _____

4. METHOD FOR ESTIMATING TOTAL VEHICLES LTPP LANE AADT

- ☒ System distribution factors. (2)
☐ Based on actual lane count data. (1)
☐ Other: (3) _____

*5. METHOD FOR ESTIMATING TOTAL TRUCKS, LTPP LANE, AADT

- ☐ System distribution factors. (2)
☒ Based on actual lane data count. (1)
☐ Other: (3) _____

*6. METHOD FOR ESTIMATING ESAL/YEAR IN LTPP LANE

- ☒ ESAL/Truck factor (1)
☐ ESAL/Vehicle class. (2) (No. of classes) _____
☐ ESAL/Axle(3) Sing. _____ Tand. _____ Tri. _____
☐ Other: (4) _____

7. ESAL ESTIMATES - SOURCE OF DATA

- ☒ Weight data collected at LTPP site prior years. (2)
☐ Weight data from system averages this year. (3)
☐ Weight data from system averages prior years. (4)
☐ Weight data from historic W-4 Tables used. (5)
☐ Other: (6) _____

8. WEIGHT SCALE TYPE

- ☒ WIM scale. (1)
☐ Static scale used for enforcement. (2)
☐ Static scale not used for enforcement. (3)
☐ Other: (4) _____

NAME OF PREPARER Curtis Dahlin
 DATE PREPARED 3-20-02

PHONE # (651) 296-6846

rev. March 12, 2001

Sheet 12
Traffic Data
Collection Site

State Assigned ID: 5001
State Code: 27
SHRP Section ID: 5076

Highway Rt No: I-694

Milepost No: 52.05

Location: Oakdale, Mn

Vehicle Classification Method: FHWA

Type of Classification Equipment: NA

AVC Equipment Make/Model No.: NA

Sensor Type: NA

Weight Scale Type: Permanent WIM

Equipment Make/Model No.: IRD 1060

Sensor Type: Bending Plate

Method of Calibration: Initial calibration with a loaded 5 axle semi & subsequent calibrations done automatically.

Frequency of Calibration: Dependent on need. Can be as often as every week.

Comments: Time period covered 1/01/98 to 12/31/98 (whole year).
(Missing: 4/05,09/99; 10/06/98 to 12/31/98)

NAME OF PREPARER: Jim Muske
DATE PREPARED: April 22, 1999

PHONE NO.: 651-296-1665

C275076 all* 1/1/98 00:00 12/31/98 24:00 Minn2
W275076 all* 1/1/98 00:00 4/30/98 24:00 Minn2
No weight data from May to December 1998
(Data Missing: 4/05,09/98; 10/06/98 to 12/31/98)

C277090 all* 1/1/98 00:00 12/31/98 24:00 Minn2
W277090 all* 1/1/98 00:00 12/31/98 24:00 Minn2
(Data Missing: 1/25/98; 2/1-22/98; 4/05/98
5/11-26/98; 6/28-30/98; 7/01-06/98;
9/19/98 to 10/07/98)

*all = 3 files w/ beginning date codes c18, g18 & k18.

NAME OF PREPARER: Jim Muske PHONE NO.: 651-296-1665
DATE PREPARED: April 22,1999

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| <p style="text-align: center;">SHEET 14</p> <p style="text-align: center;">LTPP TRAFFIC DATA</p> <p style="text-align: center;">LOG OF CHANGES AT GPS TEST LOCATIONS WITH PERM. AVC OR WIM</p> | * STATE ASSIGNED ID [5 0 0 1] |
| | * STATE CODE [2 7] |
| | * SHRP SECTION ID [5 0 7 6] |

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| | * STATE CODE [2 7] |
| | * SHRP SECTION ID [5 0 7 6] |

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| MODEL # | IRD |
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[illegible]