

<p>SHEET 10</p> <p>LTPP TRAFFIC DATA</p> <p>TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT</p>	<p>*STATE ASSIGNED ID [ <u>067</u> ]</p> <p>*STATE CODE [ <u>83</u> ]</p> <p>*SHRP SECTION ID [ <u>6452</u> ]</p>
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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 GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S / YR GPS LANE (1000's)
<u>1990</u>	<u>3818</u>	<u>294</u>	<u>1732</u>	<u>132</u>	<u>81.3</u>

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 Based on volume count  
at GPS site.

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 \_\_\_\_\_

4. METHOD FOR ESTIMATING TOTAL VEHICLES  
GPS LANE AADT

- ☒ System distribution factors. 0.9
- ☐ Other \_\_\_\_\_

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

- ☒ System distribution factors.
- ☐ Other \_\_\_\_\_

6. METHOD FOR ESTIMATING ESAL/YEAR  
IN GPS LANE

- ☒ ESAL/Truck factor. .616
- ☐ ESAL/vehicle class factors -  
Number of classes \_\_\_\_\_
- ☐ 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 \_\_\_\_\_

NAME OF PREPARER <u>DOUG HURL</u>	PHONE # <u>(204) 945-5660</u>
DATE PREPARED <u>JANUARY 1993</u>	

SHEET 11  
LTPP TRAFFIC DATA

VOLUME DATA  
TRANSMITTAL FORM

\*STATE ASSIGNED ID [ ]

\*STATE CODE [ 83 ]

\*SHRP SECTION ID [ 6452 ]

HIGHWAY RT. NO. (THIS COUNT) PTH 100 MILEPOST NO. (THIS COUNT) \_\_\_\_\_

LOCATION (THIS COUNT) 2 MILES EAST OF PTH 59 (SOUTH PERIMETER)

FILENAME V836452.IN0 DISK/TAPE ID MB

BEGINNING DATE 07-24-90 BEGINNING TIME 13:00

ENDING DATE 08-17-90 ENDING TIME 12:00

TYPE OF COUNT: TWO-WAY X ONE-WAY \_\_\_\_\_ GPS LANE \_\_\_\_\_

COUNT DURATION 24 [ ] HOURS [X] DAYS [ ] MONTHS

TYPE OF SENSOR \_\_\_\_\_ ROAD TUBES \_\_\_\_\_ PIEZO CABLE

\_\_\_\_\_ PEIZO FILM X LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER / MODEL # GOLDEN RIVER / MARKSMAN 600

AXLE CORRECTION FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

MONTHLY / SEASONAL FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

DAY-OF-WEEK FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

OTHER FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_  
SPECIFY \_\_\_\_\_

DISTRIBUTION FACTOR FOR GPS LANE .9  
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE More recent data.

COMMENTS : \_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER DOUG HURL PHONE # (204) 945-5660

DATE PREPARED MAY 1992

SHEET 11  
LTPP TRAFFIC DATA

VOLUME DATA  
TRANSMITTAL FORM

\*STATE ASSIGNED ID [ ]

\*STATE CODE [ 83 ]

\*SHRP SECTION ID [ 6452 ]

HIGHWAY RT. NO. (THIS COUNT) PTH 100 MILEPOST NO. (THIS COUNT) \_\_\_\_\_

LOCATION (THIS COUNT) 2 MILES EAST OF PTH 59 (SOUTH PERIMETER)

FILENAME V836452.D80 DISK/TAPE ID \_\_\_\_\_

BEGINNING DATE 08-02-90 BEGINNING TIME 11:00

ENDING DATE 09-25-90 ENDING TIME 9:00

TYPE OF COUNT: TWO-WAY X ONE-WAY \_\_\_\_\_ GPS LANE \_\_\_\_\_

COUNT DURATION 51 [ ] HOURS [X] DAYS [ ] MONTHS

TYPE OF SENSOR \_\_\_\_\_ ROAD TUBES \_\_\_\_\_ PIEZO CABLE

\_\_\_\_\_ PEIZO FILM X LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER / MODEL # GOLDEN RIVER / MARKSMAN 600

AXLE CORRECTION FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

MONTHLY / SEASONAL FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

DAY-OF-WEEK FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

OTHER FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_  
SPECIFY \_\_\_\_\_

DISTRIBUTION FACTOR FOR GPS LANE 0.9  
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE More recent data.

COMMENTS : \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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NAME OF PREPARER DOUG HURL PHONE # (204) 945-5660

DATE PREPARED MAY 1992

SHEET 11  
LTPP TRAFFIC DATA

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\*STATE ASSIGNED ID [ \_\_\_\_\_ ]

\*STATE CODE [ 83 ]

\*SHRP SECTION ID [ 6452 ]

HIGHWAY RT. NO. (THIS COUNT) PTH 100 MILEPOST NO. (THIS COUNT) \_\_\_\_\_

LOCATION (THIS COUNT) 2 MILES EAST OF PTH 59 (SOUTH PERIMETER)

FILENAME V836452.K70 DISK/TAPE ID \_\_\_\_\_

BEGINNING DATE 09-07-90 BEGINNING TIME 14:00

ENDING DATE 10-10-90 ENDING TIME 15:00

TYPE OF COUNT: TWO-WAY X ONE-WAY \_\_\_\_\_ GPS LANE \_\_\_\_\_

COUNT DURATION 34 [ ] HOURS [X] DAYS [ ] MONTHS

TYPE OF SENSOR \_\_\_\_\_ ROAD TUBES \_\_\_\_\_ PIEZO CABLE

\_\_\_\_\_ PEIZO FILM X LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER / MODEL # GOLDEN RIVER / MARKSMAN 600

AXLE CORRECTION FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

MONTHLY / SEASONAL FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

DAY-OF-WEEK FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

OTHER FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_  
SPECIFY \_\_\_\_\_

DISTRIBUTION FACTOR FOR GPS LANE 0.9  
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE More recent data

COMMENTS : \_\_\_\_\_

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NAME OF PREPARER DOUG HURL PHONE # (204) 945-5660

DATE PREPARED MAY 1992

<b>SHEET 11</b> <b>LTPP TRAFFIC DATA</b>  <b>VOLUME DATA</b> <b>TRANSMITTAL FORM</b>	*STATE ASSIGNED ID [ <u>      </u> ]
	*STATE CODE [ <u> 83 </u> ]
	*SHRP SECTION ID [ <u> 6452 </u> ]

HIGHWAY RT. NO. (THIS COUNT)  PTH 100  MILEPOST NO. (THIS COUNT)                     

LOCATION (THIS COUNT)  2 MILES EAST OF PTH 59 (SOUTH PERIMETER)

FILENAME  V836452.L00  DISK/TAPE ID                     

BEGINNING DATE  10-10-90  BEGINNING TIME  16:00

ENDING DATE  05-28-91  ENDING TIME  13:00

TYPE OF COUNT: TWO-WAY  X  ONE-WAY                      GPS LANE                     

COUNT DURATION  7  [     ] HOURS [     ] DAYS [  X  ] MONTHS

TYPE OF SENSOR                      ROAD TUBES                      PIEZO CABLE

                     PEIZO FILM  X  LOOPS                      OTHER                     

EQUIPMENT MANUFACTURER / MODEL #  GOLDEN RIVER / MARKSMAN 600

AXLE CORRECTION FACTOR                      STANDARD DEV. OF FACTOR                     

MONTHLY / SEASONAL FACTOR                      STANDARD DEV. OF FACTOR                     

DAY-OF-WEEK FACTOR                      STANDARD DEV. OF FACTOR                     

OTHER FACTOR                      STANDARD DEV. OF FACTOR                       
 SPECIFY                     

DISTRIBUTION FACTOR FOR GPS LANE  0.9   
 (WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE  More recent data.

COMMENTS :                     

                    

                    

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u> DOUG HURL </u>	PHONE # <u> (204) 945-5660 </u>
DATE PREPARED <u> MAY 1992 </u>	