

SHEET 10
LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE - NO SITE COUNT

STATE ASSIGNED ID [_____]

STATE CODE [19]

SHRP SECTION ID [SPS7] **19070**

1. ANNUAL TRAFFIC ESTIMATES

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCKS AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLE AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESALs / YR GPS LANE (1000's)
1993	13953	4005	5167	1649	855

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

- ☐ Growth factored last year's estimates.
☒ Estimated based on volume counts at nearby locations.
☐ Used computerized network analysis.
☐ 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 average from previous year counts.
☐ Used computerized network analysis.
☒ Other **Used count data**

**taken last year
from nearby sites.**

4. METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT

- ☐ System distribution factors.
☒ Other **Distribution factor from
nearby ATR.**

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

- ☐ System distribution factors.
☒ Other **Distribution factor from
nearby ATR.**

6. METHOD FOR ESTIMATING ESAL/YEAR
IN GPS LANE

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

7. ESAL ESTIMATES - SOURCE OF DATA

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

8. WEIGHT SCALE DATA

- ☐ WIM Scale.
☐ Static scale used for enforcement.
☐ Static scale not used for enforcement.
☒ Other **Static scales used for
enforcement.**

NAME OF PREPARER

P. C. Meraz

PHONE # (515)239-1526

DATE PREPARED

4/28/99

SHEET 13
TRAFFIC DATA FILES
TRANSMITTAL FORM

STATE IOWA
STATE CO 19

FILENAME	START DATE	START TIME hh:mm	END DATE	END TIME hh:mm	CLASS. SCHEME
<u>C19SPS6.E74</u>	<u>03/07/94</u>	<u>16:00</u>	<u>03/21/94</u>	<u>01:00</u>	<u>FHWA</u>
<u>C19SPS6.E74</u>	<u>03/07/94</u>	<u>16:00</u>	<u>03/21/94</u>	<u>01:00</u>	<u>FHWA</u>
<u>C190701.C84</u>	<u>01/13/94</u>	<u>08:00</u>	<u>01/19/94</u>	<u>10:00</u>	<u>FHWA</u>
<u>W190701.C84</u>	<u>01/13/94</u>	<u>08:00</u>	<u>01/19/94</u>	<u>10:00</u>	<u>FHWA</u>
<u>C190701.ED4</u>	<u>03/10/94</u>	<u>08:00</u>	<u>03/14/94</u>	<u>04:00</u>	<u>FHWA</u>
<u>W190701.ED4</u>	<u>03/10/94</u>	<u>08:00</u>	<u>03/14/94</u>	<u>04:00</u>	<u>FHWA</u>
<u>C193006.F53</u>	<u>04/05/93</u>	<u>13:00</u>	<u>06/16/93</u>	<u>08:00</u>	<u>FHWA</u>
<u>W193006.F53</u>	<u>04/05/93</u>	<u>13:00</u>	<u>06/16/93</u>	<u>08:00</u>	<u>FHWA</u>
<u>V193006.H03</u>	<u>06/25/93</u>	<u>00:00</u>	<u>06/27/93</u>	<u>23:00</u>	<u>FHWA</u>
<u>C193006.HN3</u>	<u>06/24/93</u>	<u>14:00</u>	<u>07/02/93</u>	<u>09:00</u>	<u>FHWA</u>
<u>V193006.HS3</u>	<u>06/29/93</u>	<u>00:00</u>	<u>07/01/93</u>	<u>23:00</u>	<u>FHWA</u>
<u>C193006.N13</u>	<u>12/01/93</u>	<u>10:00</u>	<u>01/04/94</u>	<u>23:00</u>	<u>FHWA</u>
<u>V193006.N23</u>	<u>12/02/93</u>	<u>00:00</u>	<u>01/04/94</u>	<u>23:00</u>	<u>FHWA</u>
<u>C196150.M43</u>	<u>11/04/93</u>	<u>13:00</u>	<u>11/10/93</u>	<u>21:00</u>	<u>FHWA</u>
<u>W196150.M43</u>	<u>11/04/93</u>	<u>13:00</u>	<u>11/10/93</u>	<u>21:00</u>	<u>FHWA</u>

NAME OF PREPARER PHIL MERAZ PHONE NO. (515)239-1526
DATE PREPARED 4/14/94