

INDIANA DEPARTMENT OF TRANSPORTATION

SHEET 1  
LTPP TRAFFIC DATA  
SUMMARY TRANSMITTAL FORM

\* STATE ASSIGNED ID 0426  
\* STATE CODE 18  
\* SHRP SECTION ID 3003

STATE OR PROVINCE INDIANA COUNTY MARSHALL  
HIGHWAY ROUTE NO. US 31 MILEPOST # 219  
NEAREST CITY/TOWN 5.2 MILES SOUTH OF PLYMOUTH NEAREST INTERSECTION  
1.40 MILES NORTH OF SR 10  
FUNC. CLASS 02 NO. LANES EACH DIRECTION 02 TOTAL LANES 04  
DIRECTION OF TRAVEL GPS LANE NORTH DATE OPENED TO TRAFFIC / /75  
FIPS COUNTY CODE 101 FHWA STATION IDENTIFICATION NO. \_\_\_\_\_  
HPMS SAMPLE NO. 50002770200N HPMS SUBDIVISION NO. \_\_\_\_\_  
TYPE OF PAVEMENT: AC X PCC \_\_\_\_\_ OTHER \_\_\_\_\_  
CONTROL OF ACCESS: YES \_\_\_\_\_ NO X MEDIAN: YES X NO \_\_\_\_\_  
CURRENT SURROUNDING DEVELOPMENT: URBAN \_\_\_\_\_ SUBURBAN \_\_\_\_\_ RURAL X  
HAS INTENSITY OF ROADSIDE DEVELOPMENT INCREASED OVER PAST 10 YEARS?  
YES \_\_\_\_\_ NO \_\_\_\_\_  
IF YES, DESCRIBE CHANGES \_\_\_\_\_

NOTE: ATTACH ALL RELATED FORMS AND COUNT DATA AND SUBMIT TO THE  
SHRP REGIONAL OFFICE. ATTACH MAP INDICATING THE LOCATION OF  
EACH TRAFFIC COUNT, VEHICLE CLASSIFICATION COUNT, OR WEIGHT  
STATION RELATIVE TO THIS GPS TEST SECTION.

NAME OF PREPARER REBECCA L ARCHIBALD PHONE # 317-232-5134  
DATE PREPARED 03/92

INDIANA DEPARTMENT OF TRANSPORTATION

<p align="center">SHEET 2 LTPP TRAFFIC DATA TRAFFIC VOLUMES AND LOAD ESTIMATES</p>	<p>* STATE ASSIGNED ID    <u>0426</u> * STATE CODE                <u>18</u> * SHRP SECTION ID        <u>3003</u></p>
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	1. ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	2. ESTIMATED TOTAL TRUCKS AADT (TWO-WAY)	3. ESTIMATED TOTAL VEHICLES AADT GPS LANE	4. ESTIMATED TOTAL TRUCKS AADT GPS LANE	5. ESTIMATED ESAL'S/YR GPS LANE (1000'S)
		0.191	0.417	0.21	1.081
1989	12633	2413	5268	1106	1196
1988	12230	2336	5100	1071	1158
1987	12879	2460	5371	1128	1219
1986	13007	2484	5424	1139	1231
1985	11527	2202	4807	1009	1091
1984	11214	2142	4676	982	1062
1983	10608	2026	4424	929	1004
1982	10137	1936	4227	888	960
1981	10070	1923	4199	882	953
1980	8599	1642	3586	753	814
1979	4233	809	1765	371	401
1978	4288	819	1788	376	406
1977	4131	789	1723	362	391
1976	3931	751	1639	344	372
1975	3160	604	1318	277	299
1974	0	0	0	0	0
1973	0	0	0	0	0
1972	0	0	0	0	0
1971	0	0	0	0	0
1970	0	0	0	0	0
1969	0	0	0	0	0
1968	0	0	0	0	0
1967	0	0	0	0	0
1966	0	0	0	0	0
1965	0	0	0	0	0

NAME OF PREPARER    REBECCA L ARCHIBALD    PHONE #    317-232-5134  
DATE PREPARED    03/92

## INDIANA DEPARTMENT OF TRANSPORTATION

SHEET 3  
 LTPP TRAFFIC DATA  
 PROCEDURES FOR ESTIMATING  
 ANNUAL AVERAGE VOLUMES AND  
 TOTAL ANNUAL ESAL'S

\* STATE ASSIGNED ID 0426  
 \* STATE CODE 18  
 \* SHRP SECTION ID 3003

1. YEAR APPLICABLE 1975

2. METHOD FOR ESTIMATING AADT

\_\_\_ FACTORED A SINGLE COUNT TAKEN  
 THIS YEAR AT THE GPS SITE.  
 \_\_\_ AVERAGED MULTIPLE COUNTS TAKEN  
 THIS YEAR AT THE GPS SITE.  
 \_\_\_ AVERAGED AND FACTORED MULTIPLE  
 COUNTS TAKEN THIS YEAR AT THE  
 GPS SITE.  
 \_\_\_ GROWTH FACTORED LAST YEAR'S  
 ESTIMATE.  
 \_\_\_ ESTIMATED BASED ON VOLUME  
 COUNTS AT NEARBY LOCATIONS.  
 \_\_\_ USED FLOW MAPS.  
 \_\_\_ USED COMPUTERIZED NETWORK  
 ANALYSES.  
 X OTHER: AVG'D DIFF BETWEEN 1976  
& 1989 & SUBTRACTED FROM 1976

3. METHOD FOR ESTIMATING TRUCK  
 VOLUMES OR PERCENTAGES

\_\_\_ USED A SINGLE COUNT TAKEN THIS  
 YEAR AT THE GPS SITE.  
 \_\_\_ FACTORED A SINGLE COUNT TAKEN  
 THIS YEAR AT THE GPS SITE.  
 \_\_\_ AVERAGED MULTIPLE COUNTS TAKEN  
 THIS YEAR AT THE GPS SITE.  
 \_\_\_ USED SYSTEM AVERAGES FROM  
 COUNTS TAKEN THIS YEAR.  
 \_\_\_ USED COUNT DATA FROM NEARBY  
 SITES.  
 \_\_\_ USED COUNT DATA TAKEN IN EARLIER  
 YEARS AT THE GPS SITE.  
 \_\_\_ USED SYSTEM AVERAGES TAKEN IN  
 EARLIER YEARS AT THE GPS SITE.  
 \_\_\_ USED COMPUTERIZED NETWORK  
 ANALYSES.  
 X OTHER: USED WIM DATA DATED  
OCT - DEC 1991

4. METHOD FOR ESTIMATING AADT BY  
 GPS LANE

\_\_\_ BASED ON ACTUAL LANE COUNT DATA  
 SYSTEM DISTRIBUTION FACTORS.  
 X OTHER: USED WIM DATA DATED  
OCT - DEC 1991

5. METHOD FOR ESTIMATING TRUCK  
 AADT IN GPS LANES

\_\_\_ BASED ON ACTUAL LANE COUNT DATA  
 SYSTEM DISTRIBUTION FACTORS.  
 X OTHER: USED WIM DATA DATED  
OCT - DEC 1991

6. METHOD FOR ESTIMATING ESAL/  
 VEHICLE

X ESAL/TRUCK  
 \_\_\_ ESAL/VEH CLASS(# OF CLASSES)\_\_\_\_  
 \_\_\_ OTHER: \_\_\_\_\_

7. ESAL ESTIMATES

(A) SOURCE OF DATA  
 \_\_\_ WEIGHT DATA COLLECTED AT GPS  
 SITE THIS YEAR  
 \_\_\_ WEIGHT DATA COLLECTED AT GPS  
 SITE PRIOR YEARS  
 \_\_\_ WEIGHT DATA FROM SYSTEM  
 AVERAGES THIS YEAR  
 \_\_\_ WEIGHT DATA FROM SYSTEM  
 AVERAGES PRIOR YEARS  
 \_\_\_ WEIGHT DATA FROM HISTORIC W-4  
 TABLES USED  
 X OTHER: USED WIM DATA DATED  
OCT - DEC 1991

(B) WEIGHT SCALE TYPE

X WIM SCALE  
 \_\_\_ STATIC SCALE USED FOR  
 ENFORCEMENT  
 \_\_\_ STATIC SCALE NOT USED FOR  
 ENFORCEMENT  
 \_\_\_ OTHER: \_\_\_\_\_

NAME OF PREPARER REBECCA L ARCHIBALD PHONE # 317-232-5134

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PROCEDURES FOR ESTIMATING  
ANNUAL AVERAGE VOLUMES AND  
TOTAL ANNUAL ESAL'S

\* STATE ASSIGNED ID 0426  
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\* SHRP SECTION ID 3003

1. YEAR APPLICABLE 1976

2. METHOD FOR ESTIMATING AADT

☒ FACTORED A SINGLE COUNT TAKEN  
THIS YEAR AT THE GPS SITE.  
AVERAGED MULTIPLE COUNTS TAKEN  
THIS YEAR AT THE GPS SITE.  
AVERAGED AND FACTORED MULTIPLE  
COUNTS TAKEN THIS YEAR AT THE  
GPS SITE.  
GROWTH FACTORED LAST YEAR'S  
ESTIMATE.  
ESTIMATED BASED ON VOLUME  
COUNTS AT NEARBY LOCATIONS.  
USED FLOW MAPS.  
USED COMPUTERIZED NETWORK  
ANALYSES.  
OTHER:

3. METHOD FOR ESTIMATING TRUCK  
VOLUMES OR PERCENTAGES

USED A SINGLE COUNT TAKEN THIS  
YEAR AT THE GPS SITE.  
FACTORED A SINGLE COUNT TAKEN  
THIS YEAR AT THE GPS SITE.  
AVERAGED MULTIPLE COUNTS TAKEN  
THIS YEAR AT THE GPS SITE.  
USED SYSTEM AVERAGES FROM  
COUNTS TAKEN THIS YEAR.  
USED COUNT DATA FROM NEARBY  
SITES.  
USED COUNT DATA TAKEN IN EARLIER  
YEARS AT THE GPS SITE.  
USED SYSTEM AVERAGES TAKEN IN  
EARLIER YEARS AT THE GPS SITE.  
USED COMPUTERIZED NETWORK  
ANALYSES.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

4. METHOD FOR ESTIMATING AADT BY  
GPS LANE

BASED ON ACTUAL LANE COUNT DATA  
SYSTEM DISTRIBUTION FACTORS.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

5. METHOD FOR ESTIMATING TRUCK  
AADT IN GPS LANES

BASED ON ACTUAL LANE COUNT DATA  
SYSTEM DISTRIBUTION FACTORS.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

6. METHOD FOR ESTIMATING ESAL/  
VEHICLE

☒ ESAL/TRUCK  
ESAL/VEH CLASS(# OF CLASSES)  
OTHER:

7. ESAL ESTIMATES

(A) SOURCE OF DATA  
WEIGHT DATA COLLECTED AT GPS  
SITE THIS YEAR  
WEIGHT DATA COLLECTED AT GPS  
SITE PRIOR YEARS  
WEIGHT DATA FROM SYSTEM  
AVERAGES THIS YEAR  
WEIGHT DATA FROM SYSTEM  
AVERAGES PRIOR YEARS  
WEIGHT DATA FROM HISTORIC W-4  
TABLES USED  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

(B) WEIGHT SCALE TYPE

☒ WIM SCALE  
STATIC SCALE USED FOR  
ENFORCEMENT  
STATIC SCALE NOT USED FOR  
ENFORCEMENT  
OTHER:

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1. YEAR APPLICABLE 1977

2. METHOD FOR ESTIMATING AADT

\_\_\_ FACTORED A SINGLE COUNT TAKEN  
THIS YEAR AT THE GPS SITE.  
\_\_\_ AVERAGED MULTIPLE COUNTS TAKEN  
THIS YEAR AT THE GPS SITE.  
\_\_\_ AVERAGED AND FACTORED MULTIPLE  
COUNTS TAKEN THIS YEAR AT THE  
GPS SITE.  
☒ GROWTH FACTORED LAST YEAR'S  
ESTIMATE.  
\_\_\_ ESTIMATED BASED ON VOLUME  
COUNTS AT NEARBY LOCATIONS.  
\_\_\_ USED FLOW MAPS.  
\_\_\_ USED COMPUTERIZED NETWORK  
ANALYSES.  
\_\_\_ OTHER: \_\_\_\_\_

3. METHOD FOR ESTIMATING TRUCK  
VOLUMES OR PERCENTAGES

\_\_\_ USED A SINGLE COUNT TAKEN THIS  
YEAR AT THE GPS SITE.  
\_\_\_ FACTORED A SINGLE COUNT TAKEN  
THIS YEAR AT THE GPS SITE.  
\_\_\_ AVERAGED MULTIPLE COUNTS TAKEN  
THIS YEAR AT THE GPS SITE.  
\_\_\_ USED SYSTEM AVERAGES FROM  
COUNTS TAKEN THIS YEAR.  
\_\_\_ USED COUNT DATA FROM NEARBY  
SITES.  
\_\_\_ USED COUNT DATA TAKEN IN EARLIER  
YEARS AT THE GPS SITE.  
\_\_\_ USED SYSTEM AVERAGES TAKEN IN  
EARLIER YEARS AT THE GPS SITE.  
\_\_\_ USED COMPUTERIZED NETWORK  
ANALYSES.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

4. METHOD FOR ESTIMATING AADT BY  
GPS LANE

\_\_\_ BASED ON ACTUAL LANE COUNT DATA  
SYSTEM DISTRIBUTION FACTORS.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

5. METHOD FOR ESTIMATING TRUCK  
AADT IN GPS LANES

\_\_\_ BASED ON ACTUAL LANE COUNT DATA  
SYSTEM DISTRIBUTION FACTORS.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

6. METHOD FOR ESTIMATING ESAL/  
VEHICLE

☒ ESAL/TRUCK  
\_\_\_ ESAL/VEH CLASS(# OF CLASSES)\_\_\_\_  
\_\_\_ OTHER: \_\_\_\_\_

7. ESAL ESTIMATES

(A) SOURCE OF DATA

\_\_\_ WEIGHT DATA COLLECTED AT GPS  
SITE THIS YEAR  
\_\_\_ WEIGHT DATA COLLECTED AT GPS  
SITE PRIOR YEARS  
\_\_\_ WEIGHT DATA FROM SYSTEM  
AVERAGES THIS YEAR  
\_\_\_ WEIGHT DATA FROM SYSTEM  
AVERAGES PRIOR YEARS  
\_\_\_ WEIGHT DATA FROM HISTORIC W-4  
TABLES USED  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

(B) WEIGHT SCALE TYPE

☒ WIM SCALE  
\_\_\_ STATIC SCALE USED FOR  
ENFORCEMENT  
\_\_\_ STATIC SCALE NOT USED FOR  
ENFORCEMENT  
\_\_\_ OTHER: \_\_\_\_\_

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SHEET 3  
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ANNUAL AVERAGE VOLUMES AND  
TOTAL ANNUAL ESAL'S

\* STATE ASSIGNED ID 0426  
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\* SHRP SECTION ID 3003

1. YEAR APPLICABLE 1978

2. METHOD FOR ESTIMATING AADT

☐ FACTORED A SINGLE COUNT TAKEN  
THIS YEAR AT THE GPS SITE.  
☐ AVERAGED MULTIPLE COUNTS TAKEN  
THIS YEAR AT THE GPS SITE.  
☐ AVERAGED AND FACTORED MULTIPLE  
COUNTS TAKEN THIS YEAR AT THE  
GPS SITE.  
☐ GROWTH FACTORED LAST YEAR'S  
ESTIMATE.  
☐ ESTIMATED BASED ON VOLUME  
COUNTS AT NEARBY LOCATIONS.  
☐ USED FLOW MAPS.  
☐ USED COMPUTERIZED NETWORK  
ANALYSES.  
☒ OTHER: GROWTH FACTORED 1976  
ESTIMATE

3. METHOD FOR ESTIMATING TRUCK  
VOLUMES OR PERCENTAGES

☐ USED A SINGLE COUNT TAKEN THIS  
YEAR AT THE GPS SITE.  
☐ FACTORED A SINGLE COUNT TAKEN  
THIS YEAR AT THE GPS SITE.  
☐ AVERAGED MULTIPLE COUNTS TAKEN  
THIS YEAR AT THE GPS SITE.  
☐ USED SYSTEM AVERAGES FROM  
COUNTS TAKEN THIS YEAR.  
☐ USED COUNT DATA FROM NEARBY  
SITES.  
☐ USED COUNT DATA TAKEN IN EARLIER  
YEARS AT THE GPS SITE.  
☐ USED SYSTEM AVERAGES TAKEN IN  
EARLIER YEARS AT THE GPS SITE.  
☐ USED COMPUTERIZED NETWORK  
ANALYSES.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

4. METHOD FOR ESTIMATING AADT BY  
GPS LANE  
☐ BASED ON ACTUAL LANE COUNT DATA  
SYSTEM DISTRIBUTION FACTORS.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

5. METHOD FOR ESTIMATING TRUCK  
AADT IN GPS LANES

☐ BASED ON ACTUAL LANE COUNT DATA  
SYSTEM DISTRIBUTION FACTORS.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

6. METHOD FOR ESTIMATING ESAL/  
VEHICLE

☒ ESAL/TRUCK  
☐ ESAL/VEH CLASS(# OF CLASSES)  
OTHER: \_\_\_\_\_

7. ESAL ESTIMATES

(A) SOURCE OF DATA  
☐ WEIGHT DATA COLLECTED AT GPS  
SITE THIS YEAR  
☐ WEIGHT DATA COLLECTED AT GPS  
SITE PRIOR YEARS  
☐ WEIGHT DATA FROM SYSTEM  
AVERAGES THIS YEAR  
☐ WEIGHT DATA FROM SYSTEM  
AVERAGES PRIOR YEARS  
☐ WEIGHT DATA FROM HISTORIC W-4  
TABLES USED  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

(B) WEIGHT SCALE TYPE  
☒ WIM SCALE  
☐ STATIC SCALE USED FOR  
ENFORCEMENT  
☐ STATIC SCALE NOT USED FOR  
ENFORCEMENT  
OTHER: \_\_\_\_\_

NAME OF PREPARER REBECCA L ARCHIBALD PHONE # 317-232-5134

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ANNUAL AVERAGE VOLUMES AND  
TOTAL ANNUAL ESAL'S

\* STATE ASSIGNED ID 0426  
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1. YEAR APPLICABLE 1979

2. METHOD FOR ESTIMATING AADT

FACTORED A SINGLE COUNT TAKEN  
THIS YEAR AT THE GPS SITE.  
AVERAGED MULTIPLE COUNTS TAKEN  
THIS YEAR AT THE GPS SITE.  
AVERAGED AND FACTORED MULTIPLE  
COUNTS TAKEN THIS YEAR AT THE  
GPS SITE.  
GROWTH FACTORED LAST YEAR'S  
ESTIMATE.  
ESTIMATED BASED ON VOLUME  
COUNTS AT NEARBY LOCATIONS.  
USED FLOW MAPS.  
USED COMPUTERIZED NETWORK  
ANALYSES.  
X OTHER: GROWTH FACTORED 1976  
ESTIMATE

3. METHOD FOR ESTIMATING TRUCK  
VOLUMES OR PERCENTAGES

USED A SINGLE COUNT TAKEN THIS  
YEAR AT THE GPS SITE.  
FACTORED A SINGLE COUNT TAKEN  
THIS YEAR AT THE GPS SITE.  
AVERAGED MULTIPLE COUNTS TAKEN  
THIS YEAR AT THE GPS SITE.  
USED SYSTEM AVERAGES FROM  
COUNTS TAKEN THIS YEAR.  
USED COUNT DATA FROM NEARBY  
SITES.  
USED COUNT DATA TAKEN IN EARLIER  
YEARS AT THE GPS SITE.  
USED SYSTEM AVERAGES TAKEN IN  
EARLIER YEARS AT THE GPS SITE.  
USED COMPUTERIZED NETWORK  
ANALYSES.  
X OTHER: USED WIM DATA DATED  
OCT - DEC 1991

4. METHOD FOR ESTIMATING AADT BY  
GPS LANE  
BASED ON ACTUAL LANE COUNT DATA  
SYSTEM DISTRIBUTION FACTORS.  
X OTHER: USED WIM DATA DATED  
OCT - DEC 1991

5. METHOD FOR ESTIMATING TRUCK  
AADT IN GPS LANES

BASED ON ACTUAL LANE COUNT DATA  
SYSTEM DISTRIBUTION FACTORS.  
X OTHER: USED WIM DATA DATED  
OCT - DEC 1991

6. METHOD FOR ESTIMATING ESAL/  
VEHICLE

X ESAL/TRUCK  
ESAL/VEH CLASS(# OF CLASSES)  
OTHER:

7. ESAL ESTIMATES

(A) SOURCE OF DATA  
WEIGHT DATA COLLECTED AT GPS  
SITE THIS YEAR  
WEIGHT DATA COLLECTED AT GPS  
SITE PRIOR YEARS  
WEIGHT DATA FROM SYSTEM  
AVERAGES THIS YEAR  
WEIGHT DATA FROM SYSTEM  
AVERAGES PRIOR YEARS  
WEIGHT DATA FROM HISTORIC W-4  
TABLES USED  
X OTHER: USED WIM DATA DATED  
OCT - DEC 1991

(B) WEIGHT SCALE TYPE

X WIM SCALE  
STATIC SCALE USED FOR  
ENFORCEMENT  
STATIC SCALE NOT USED FOR  
ENFORCEMENT  
OTHER:

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## INDIANA DEPARTMENT OF TRANSPORTATION

SHEET 3  
LTPP TRAFFIC DATA  
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ANNUAL AVERAGE VOLUMES AND  
TOTAL ANNUAL ESAL'S

\* STATE ASSIGNED ID 0426  
\* STATE CODE 18  
\* SHRP SECTION ID 3003

1. YEAR APPLICABLE 1980

2. METHOD FOR ESTIMATING AADT

☒ FACTORED A SINGLE COUNT TAKEN  
THIS YEAR AT THE GPS SITE.  
☐ AVERAGED MULTIPLE COUNTS TAKEN  
THIS YEAR AT THE GPS SITE.  
☐ AVERAGED AND FACTORED MULTIPLE  
COUNTS TAKEN THIS YEAR AT THE  
GPS SITE.  
☐ GROWTH FACTORED LAST YEAR'S  
ESTIMATE.  
☐ ESTIMATED BASED ON VOLUME  
COUNTS AT NEARBY LOCATIONS.  
☐ USED FLOW MAPS.  
☐ USED COMPUTERIZED NETWORK  
ANALYSES.  
☐ OTHER: \_\_\_\_\_

3. METHOD FOR ESTIMATING TRUCK  
VOLUMES OR PERCENTAGES

☐ USED A SINGLE COUNT TAKEN THIS  
YEAR AT THE GPS SITE.  
☐ FACTORED A SINGLE COUNT TAKEN  
THIS YEAR AT THE GPS SITE.  
☐ AVERAGED MULTIPLE COUNTS TAKEN  
THIS YEAR AT THE GPS SITE.  
☐ USED SYSTEM AVERAGES FROM  
COUNTS TAKEN THIS YEAR.  
☐ USED COUNT DATA FROM NEARBY  
SITES.  
☐ USED COUNT DATA TAKEN IN EARLIER  
YEARS AT THE GPS SITE.  
☐ USED SYSTEM AVERAGES TAKEN IN  
EARLIER YEARS AT THE GPS SITE.  
☐ USED COMPUTERIZED NETWORK  
ANALYSES.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

4. METHOD FOR ESTIMATING AADT BY  
GPS LANE

☐ BASED ON ACTUAL LANE COUNT DATA  
SYSTEM DISTRIBUTION FACTORS.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

5. METHOD FOR ESTIMATING TRUCK  
AADT IN GPS LANES

☐ BASED ON ACTUAL LANE COUNT DATA  
SYSTEM DISTRIBUTION FACTORS.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

6. METHOD FOR ESTIMATING ESAL/  
VEHICLE

☒ ESAL/TRUCK  
☐ ESAL/VEH CLASS(# OF CLASSES) \_\_\_\_\_  
☐ OTHER: \_\_\_\_\_

7. ESAL ESTIMATES

(A) SOURCE OF DATA  
☐ WEIGHT DATA COLLECTED AT GPS  
SITE THIS YEAR  
☐ WEIGHT DATA COLLECTED AT GPS  
SITE PRIOR YEARS  
☐ WEIGHT DATA FROM SYSTEM  
AVERAGES THIS YEAR  
☐ WEIGHT DATA FROM SYSTEM  
AVERAGES PRIOR YEARS  
☐ WEIGHT DATA FROM HISTORIC W-4  
TABLES USED  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

(B) WEIGHT SCALE TYPE

☒ WIM SCALE  
☐ STATIC SCALE USED FOR  
ENFORCEMENT  
☐ STATIC SCALE NOT USED FOR  
ENFORCEMENT  
☐ OTHER: \_\_\_\_\_

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ANNUAL AVERAGE VOLUMES AND  
TOTAL ANNUAL ESAL'S

\* STATE ASSIGNED ID 0426  
\* STATE CODE 18  
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1. YEAR APPLICABLE 1981

2. METHOD FOR ESTIMATING AADT

- ☐ FACTORED A SINGLE COUNT TAKEN THIS YEAR AT THE GPS SITE.  
☐ AVERAGED MULTIPLE COUNTS TAKEN THIS YEAR AT THE GPS SITE.  
☐ AVERAGED AND FACTORED MULTIPLE COUNTS TAKEN THIS YEAR AT THE GPS SITE.  
☐ GROWTH FACTORED LAST YEAR'S ESTIMATE.  
☐ ESTIMATED BASED ON VOLUME COUNTS AT NEARBY LOCATIONS.  
☐ USED FLOW MAPS.  
☐ USED COMPUTERIZED NETWORK ANALYSES.  
☒ OTHER: FACTORED 1984 ESTIMATE

3. METHOD FOR ESTIMATING TRUCK VOLUMES OR PERCENTAGES

- ☐ USED A SINGLE COUNT TAKEN THIS YEAR AT THE GPS SITE.  
☐ FACTORED A SINGLE COUNT TAKEN THIS YEAR AT THE GPS SITE.  
☐ AVERAGED MULTIPLE COUNTS TAKEN THIS YEAR AT THE GPS SITE.  
☐ USED SYSTEM AVERAGES FROM COUNTS TAKEN THIS YEAR.  
☐ USED COUNT DATA FROM NEARBY SITES.  
☐ USED COUNT DATA TAKEN IN EARLIER YEARS AT THE GPS SITE.  
☐ USED SYSTEM AVERAGES TAKEN IN EARLIER YEARS AT THE GPS SITE.  
☐ USED COMPUTERIZED NETWORK ANALYSES.  
☒ OTHER: USED WIM DATA DATED OCT - DEC 1991

4. METHOD FOR ESTIMATING AADT BY GPS LANE

- ☐ BASED ON ACTUAL LANE COUNT DATA SYSTEM DISTRIBUTION FACTORS.  
☒ OTHER: USED WIM DATA DATED OCT - DEC 1991

5. METHOD FOR ESTIMATING TRUCK AADT IN GPS LANES

- ☐ BASED ON ACTUAL LANE COUNT DATA SYSTEM DISTRIBUTION FACTORS.  
☒ OTHER: USED WIM DATA DATED OCT - DEC 1991

6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☒ ESAL/TRUCK  
☐ ESAL/VEH CLASS(# OF CLASSES)  
☐ OTHER:

7. ESAL ESTIMATES

(A) SOURCE OF DATA

- ☐ WEIGHT DATA COLLECTED AT GPS SITE THIS YEAR  
☐ WEIGHT DATA COLLECTED AT GPS SITE PRIOR YEARS  
☐ WEIGHT DATA FROM SYSTEM AVERAGES THIS YEAR  
☐ WEIGHT DATA FROM SYSTEM AVERAGES PRIOR YEARS  
☐ WEIGHT DATA FROM HISTORIC W-4 TABLES USED  
☒ OTHER: USED WIM DATA DATED OCT - DEC 1991

(B) WEIGHT SCALE TYPE

- ☒ WIM SCALE  
☐ STATIC SCALE USED FOR ENFORCEMENT  
☐ STATIC SCALE NOT USED FOR ENFORCEMENT  
☐ OTHER:

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TOTAL ANNUAL ESAL'S

\* STATE ASSIGNED ID 0426  
\* STATE CODE 18  
\* SHRP SECTION ID 3003

1. YEAR APPLICABLE 1982

2. METHOD FOR ESTIMATING AADT

☐ FACTORED A SINGLE COUNT TAKEN  
THIS YEAR AT THE GPS SITE.  
☐ AVERAGED MULTIPLE COUNTS TAKEN  
THIS YEAR AT THE GPS SITE.  
☐ AVERAGED AND FACTORED MULTIPLE  
COUNTS TAKEN THIS YEAR AT THE  
GPS SITE.  
☐ GROWTH FACTORED LAST YEAR'S  
ESTIMATE.  
☐ ESTIMATED BASED ON VOLUME  
COUNTS AT NEARBY LOCATIONS.  
☐ USED FLOW MAPS.  
☐ USED COMPUTERIZED NETWORK  
ANALYSES.  
☒ OTHER: FACTORED 1984 ESTIMATE

3. METHOD FOR ESTIMATING TRUCK  
VOLUMES OR PERCENTAGES

☐ USED A SINGLE COUNT TAKEN THIS  
YEAR AT THE GPS SITE.  
☐ FACTORED A SINGLE COUNT TAKEN  
THIS YEAR AT THE GPS SITE.  
☐ AVERAGED MULTIPLE COUNTS TAKEN  
THIS YEAR AT THE GPS SITE.  
☐ USED SYSTEM AVERAGES FROM  
COUNTS TAKEN THIS YEAR.  
☐ USED COUNT DATA FROM NEARBY  
SITES.  
☐ USED COUNT DATA TAKEN IN EARLIER  
YEARS AT THE GPS SITE.  
☐ USED SYSTEM AVERAGES TAKEN IN  
EARLIER YEARS AT THE GPS SITE.  
☐ USED COMPUTERIZED NETWORK  
ANALYSES.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

4. METHOD FOR ESTIMATING AADT BY  
GPS LANE

☐ BASED ON ACTUAL LANE COUNT DATA  
SYSTEM DISTRIBUTION FACTORS.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

5. METHOD FOR ESTIMATING TRUCK  
AADT IN GPS LANES

☐ BASED ON ACTUAL LANE COUNT DATA  
SYSTEM DISTRIBUTION FACTORS.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

6. METHOD FOR ESTIMATING ESAL/  
VEHICLE

☒ ESAL/TRUCK  
☐ ESAL/VEH CLASS(# OF CLASSES)  
☐ OTHER:

7. ESAL ESTIMATES

(A) SOURCE OF DATA

☐ WEIGHT DATA COLLECTED AT GPS  
SITE THIS YEAR  
☐ WEIGHT DATA COLLECTED AT GPS  
SITE PRIOR YEARS  
☐ WEIGHT DATA FROM SYSTEM  
AVERAGES THIS YEAR  
☐ WEIGHT DATA FROM SYSTEM  
AVERAGES PRIOR YEARS  
☐ WEIGHT DATA FROM HISTORIC W-4  
TABLES USED  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

(B) WEIGHT SCALE TYPE

☒ WIM SCALE  
☐ STATIC SCALE USED FOR  
ENFORCEMENT  
☐ STATIC SCALE NOT USED FOR  
ENFORCEMENT  
☐ OTHER:

NAME OF PREPARER REBECCA L ARCHIBALD PHONE # 317-232-5134

DATE PREPARED 03/92

## INDIANA DEPARTMENT OF TRANSPORTATION

SHEET 3 LTPP TRAFFIC DATA PROCEDURES FOR ESTIMATING ANNUAL AVERAGE VOLUMES AND TOTAL ANNUAL ESAL'S	* STATE ASSIGNED ID 0426 * STATE CODE 18 * SHRP SECTION ID 3003
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1. YEAR APPLICABLE 1983

## 2. METHOD FOR ESTIMATING AADT

☐ FACTORED A SINGLE COUNT TAKEN THIS YEAR AT THE GPS SITE.  
☐ AVERAGED MULTIPLE COUNTS TAKEN THIS YEAR AT THE GPS SITE.  
☐ AVERAGED AND FACTORED MULTIPLE COUNTS TAKEN THIS YEAR AT THE GPS SITE.  
☐ GROWTH FACTORED LAST YEAR'S ESTIMATE.  
☐ ESTIMATED BASED ON VOLUME COUNTS AT NEARBY LOCATIONS.  
☐ USED FLOW MAPS.  
☐ USED COMPUTERIZED NETWORK ANALYSES.  
☒ OTHER: FACTORED 1984 ESTIMATE

## 3. METHOD FOR ESTIMATING TRUCK VOLUMES OR PERCENTAGES

☐ USED A SINGLE COUNT TAKEN THIS YEAR AT THE GPS SITE.  
☐ FACTORED A SINGLE COUNT TAKEN THIS YEAR AT THE GPS SITE.  
☐ AVERAGED MULTIPLE COUNTS TAKEN THIS YEAR AT THE GPS SITE.  
☐ USED SYSTEM AVERAGES FROM COUNTS TAKEN THIS YEAR.  
☐ USED COUNT DATA FROM NEARBY SITES.  
☐ USED COUNT DATA TAKEN IN EARLIER YEARS AT THE GPS SITE.  
☐ USED SYSTEM AVERAGES TAKEN IN EARLIER YEARS AT THE GPS SITE.  
☐ USED COMPUTERIZED NETWORK ANALYSES.  
☒ OTHER: USED WIM DATA DATED OCT - DEC 1991

## 4. METHOD FOR ESTIMATING AADT BY GPS LANE

☐ BASED ON ACTUAL LANE COUNT DATA SYSTEM DISTRIBUTION FACTORS.  
☒ OTHER: USED WIM DATA DATED OCT - DEC 1991

## 5. METHOD FOR ESTIMATING TRUCK AADT IN GPS LANES

☐ BASED ON ACTUAL LANE COUNT DATA SYSTEM DISTRIBUTION FACTORS.  
☒ OTHER: USED WIM DATA DATED OCT - DEC 1991

## 6. METHOD FOR ESTIMATING ESAL/VEHICLE

☒ ESAL/TRUCK  
☐ ESAL/VEH CLASS(# OF CLASSES)  
☐ OTHER:

## 7. ESAL ESTIMATES

**(A) SOURCE OF DATA**  
☐ WEIGHT DATA COLLECTED AT GPS SITE THIS YEAR  
☐ WEIGHT DATA COLLECTED AT GPS SITE PRIOR YEARS  
☐ WEIGHT DATA FROM SYSTEM AVERAGES THIS YEAR  
☐ WEIGHT DATA FROM SYSTEM AVERAGES PRIOR YEARS  
☐ WEIGHT DATA FROM HISTORIC W-4 TABLES USED  
☒ OTHER: USED WIM DATA DATED OCT - DEC 1991  
**(B) WEIGHT SCALE TYPE**  
☒ WIM SCALE  
☐ STATIC SCALE USED FOR ENFORCEMENT  
☐ STATIC SCALE NOT USED FOR ENFORCEMENT  
☐ OTHER:

NAME OF PREPARER REBECCA L ARCHIBALD PHONE # 317-232-5134

DATE PREPARED 03/92

INDIANA DEPARTMENT OF TRANSPORTATION

SHEET 3  
LTPP TRAFFIC DATA  
PROCEDURES FOR ESTIMATING  
ANNUAL AVERAGE VOLUMES AND  
TOTAL ANNUAL ESAL'S

\* STATE ASSIGNED ID 0426  
\* STATE CODE 18  
\* SHRP SECTION ID 3003

1. YEAR APPLICABLE 1984

2. METHOD FOR ESTIMATING AADT

☒ FACTORED A SINGLE COUNT TAKEN  
THIS YEAR AT THE GPS SITE.  
☐ AVERAGED MULTIPLE COUNTS TAKEN  
THIS YEAR AT THE GPS SITE.  
☐ AVERAGED AND FACTORED MULTIPLE  
COUNTS TAKEN THIS YEAR AT THE  
GPS SITE.  
☐ GROWTH FACTORED LAST YEAR'S  
ESTIMATE.  
☐ ESTIMATED BASED ON VOLUME  
COUNTS AT NEARBY LOCATIONS.  
☐ USED FLOW MAPS.  
☐ USED COMPUTERIZED NETWORK  
ANALYSES.  
☐ OTHER: \_\_\_\_\_

3. METHOD FOR ESTIMATING TRUCK  
VOLUMES OR PERCENTAGES

☐ USED A SINGLE COUNT TAKEN THIS  
YEAR AT THE GPS SITE.  
☐ FACTORED A SINGLE COUNT TAKEN  
THIS YEAR AT THE GPS SITE.  
☐ AVERAGED MULTIPLE COUNTS TAKEN  
THIS YEAR AT THE GPS SITE.  
☐ USED SYSTEM AVERAGES FROM  
COUNTS TAKEN THIS YEAR.  
☐ USED COUNT DATA FROM NEARBY  
SITES.  
☐ USED COUNT DATA TAKEN IN EARLIER  
YEARS AT THE GPS SITE.  
☐ USED SYSTEM AVERAGES TAKEN IN  
EARLIER YEARS AT THE GPS SITE.  
☐ USED COMPUTERIZED NETWORK  
ANALYSES.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

4. METHOD FOR ESTIMATING AADT BY  
GPS LANE  
☐ BASED ON ACTUAL LANE COUNT DATA  
SYSTEM DISTRIBUTION FACTORS.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

5. METHOD FOR ESTIMATING TRUCK  
AADT IN GPS LANES  
☐ BASED ON ACTUAL LANE COUNT DATA  
SYSTEM DISTRIBUTION FACTORS.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

6. METHOD FOR ESTIMATING ESAL/  
VEHICLE  
☒ ESAL/TRUCK  
☐ ESAL/VEH CLASS(# OF CLASSES) \_\_\_\_\_  
☐ OTHER: \_\_\_\_\_

7. ESAL ESTIMATES

(A) SOURCE OF DATA  
☐ WEIGHT DATA COLLECTED AT GPS  
SITE THIS YEAR  
☐ WEIGHT DATA COLLECTED AT GPS  
SITE PRIOR YEARS  
☐ WEIGHT DATA FROM SYSTEM  
AVERAGES THIS YEAR  
☐ WEIGHT DATA FROM SYSTEM  
AVERAGES PRIOR YEARS  
☐ WEIGHT DATA FROM HISTORIC W-4  
TABLES USED  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991  
(B) WEIGHT SCALE TYPE  
☒ WIM SCALE  
☐ STATIC SCALE USED FOR  
ENFORCEMENT  
☐ STATIC SCALE NOT USED FOR  
ENFORCEMENT  
☐ OTHER: \_\_\_\_\_

NAME OF PREPARER REBECCA L ARCHIBALD PHONE # 317-232-5134

DATE PREPARED 03/92

INDIANA DEPARTMENT OF TRANSPORTATION

<p align="center"><b>SHEET 3</b>  <b>LTPP TRAFFIC DATA</b>  <b>PROCEDURES FOR ESTIMATING</b>  <b>ANNUAL AVERAGE VOLUMES AND</b>  <b>TOTAL ANNUAL ESAL'S</b></p>	<p>* STATE ASSIGNED ID    <u>0426</u></p> <p>* STATE CODE                <u>18</u></p> <p>* SHRP SECTION ID        <u>3003</u></p>
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<p>1. YEAR APPLICABLE    <u>1985</u></p> <p>2. METHOD FOR ESTIMATING AADT</p> <p>___ FACTORED A SINGLE COUNT TAKEN THIS YEAR AT THE GPS SITE.</p> <p>___ AVERAGED MULTIPLE COUNTS TAKEN THIS YEAR AT THE GPS SITE.</p> <p>___ AVERAGED AND FACTORED MULTIPLE COUNTS TAKEN THIS YEAR AT THE GPS SITE.</p> <p><u>X</u> GROWTH FACTORED LAST YEAR'S ESTIMATE.</p> <p>___ ESTIMATED BASED ON VOLUME COUNTS AT NEARBY LOCATIONS.</p> <p>___ USED FLOW MAPS.</p> <p>___ USED COMPUTERIZED NETWORK ANALYSES.</p> <p>___ OTHER: _____</p>	<p>4. METHOD FOR ESTIMATING AADT BY GPS LANE</p> <p>___ BASED ON ACTUAL LANE COUNT DATA SYSTEM DISTRIBUTION FACTORS.</p> <p><u>X</u> OTHER: <u>USED WIM DATA DATED</u>  <u>OCT - DEC 1991</u></p> <p>5. METHOD FOR ESTIMATING TRUCK AADT IN GPS LANES</p> <p>___ BASED ON ACTUAL LANE COUNT DATA SYSTEM DISTRIBUTION FACTORS.</p> <p><u>X</u> OTHER: <u>USED WIM DATA DATED</u>  <u>OCT - DEC 1991</u></p> <p>6. METHOD FOR ESTIMATING ESAL/VEHICLE</p> <p><u>X</u> ESAL/TRUCK</p> <p>___ ESAL/VEH CLASS(# OF CLASSES) _____</p> <p>___ OTHER: _____</p>
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<p>3. METHOD FOR ESTIMATING TRUCK VOLUMES OR PERCENTAGES</p> <p>___ USED A SINGLE COUNT TAKEN THIS YEAR AT THE GPS SITE.</p> <p>___ FACTORED A SINGLE COUNT TAKEN THIS YEAR AT THE GPS SITE.</p> <p>___ AVERAGED MULTIPLE COUNTS TAKEN THIS YEAR AT THE GPS SITE.</p> <p>___ USED SYSTEM AVERAGES FROM COUNTS TAKEN THIS YEAR.</p> <p>___ USED COUNT DATA FROM NEARBY SITES.</p> <p>___ USED COUNT DATA TAKEN IN EARLIER YEARS AT THE GPS SITE.</p> <p>___ USED SYSTEM AVERAGES TAKEN IN EARLIER YEARS AT THE GPS SITE.</p> <p>___ USED COMPUTERIZED NETWORK ANALYSES.</p> <p><u>X</u> OTHER: <u>USED WIM DATA DATED</u>  <u>OCT - DEC 1991</u></p>	<p>7. ESAL ESTIMATES</p> <p>(A) SOURCE OF DATA</p> <p>___ WEIGHT DATA COLLECTED AT GPS SITE THIS YEAR</p> <p>___ WEIGHT DATA COLLECTED AT GPS SITE PRIOR YEARS</p> <p>___ WEIGHT DATA FROM SYSTEM AVERAGES THIS YEAR</p> <p>___ WEIGHT DATA FROM SYSTEM AVERAGES PRIOR YEARS</p> <p>___ WEIGHT DATA FROM HISTORIC W-4 TABLES USED</p> <p><u>X</u> OTHER: <u>USED WIM DATA DATED</u>  <u>OCT - DEC 1991</u></p> <p>(B) WEIGHT SCALE TYPE</p> <p><u>X</u> WIM SCALE</p> <p>___ STATIC SCALE USED FOR ENFORCEMENT</p> <p>___ STATIC SCALE NOT USED FOR ENFORCEMENT</p> <p>___ OTHER: _____</p>
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<p>NAME OF PREPARER    <u>REBECCA L ARCHIBALD</u></p> <p>DATE PREPARED    <u>03/92</u></p>	<p>PHONE #    <u>317-232-5134</u></p>
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## INDIANA DEPARTMENT OF TRANSPORTATION

SHEET 3  
LTPP TRAFFIC DATA  
PROCEDURES FOR ESTIMATING  
ANNUAL AVERAGE VOLUMES AND  
TOTAL ANNUAL ESAL'S

\* STATE ASSIGNED ID 0426  
\* STATE CODE 18  
\* SHRP SECTION ID 3003

1. YEAR APPLICABLE 1986

2. METHOD FOR ESTIMATING AADT

FACTORED A SINGLE COUNT TAKEN  
THIS YEAR AT THE GPS SITE.  
AVERAGED MULTIPLE COUNTS TAKEN  
THIS YEAR AT THE GPS SITE.  
AVERAGED AND FACTORED MULTIPLE  
COUNTS TAKEN THIS YEAR AT THE  
GPS SITE.  
GROWTH FACTORED LAST YEAR'S  
ESTIMATE.  
ESTIMATED BASED ON VOLUME  
COUNTS AT NEARBY LOCATIONS.  
USED FLOW MAPS.  
USED COMPUTERIZED NETWORK  
ANALYSES.  
X OTHER: FACTORED 1988 ESTIMATE

3. METHOD FOR ESTIMATING TRUCK  
VOLUMES OR PERCENTAGES

USED A SINGLE COUNT TAKEN THIS  
YEAR AT THE GPS SITE.  
FACTORED A SINGLE COUNT TAKEN  
THIS YEAR AT THE GPS SITE.  
AVERAGED MULTIPLE COUNTS TAKEN  
THIS YEAR AT THE GPS SITE.  
USED SYSTEM AVERAGES FROM  
COUNTS TAKEN THIS YEAR.  
USED COUNT DATA FROM NEARBY  
SITES.  
USED COUNT DATA TAKEN IN EARLIER  
YEARS AT THE GPS SITE.  
USED SYSTEM AVERAGES TAKEN IN  
EARLIER YEARS AT THE GPS SITE.  
USED COMPUTERIZED NETWORK  
ANALYSES.  
X OTHER: USED WIM DATA DATED  
OCT - DEC 1991

4. METHOD FOR ESTIMATING AADT BY  
GPS LANE

BASED ON ACTUAL LANE COUNT DATA  
SYSTEM DISTRIBUTION FACTORS.  
X OTHER: USED WIM DATA DATED  
OCT - DEC 1991

5. METHOD FOR ESTIMATING TRUCK  
AADT IN GPS LANES

BASED ON ACTUAL LANE COUNT DATA  
SYSTEM DISTRIBUTION FACTORS.  
X OTHER: USED WIM DATA DATED  
OCT - DEC 1991

6. METHOD FOR ESTIMATING ESAL/  
VEHICLE

X ESAL/TRUCK  
ESAL/VEH CLASS(# OF CLASSES)  
OTHER:

7. ESAL ESTIMATES

(A) SOURCE OF DATA  
WEIGHT DATA COLLECTED AT GPS  
SITE THIS YEAR  
WEIGHT DATA COLLECTED AT GPS  
SITE PRIOR YEARS  
WEIGHT DATA FROM SYSTEM  
AVERAGES THIS YEAR  
WEIGHT DATA FROM SYSTEM  
AVERAGES PRIOR YEARS  
WEIGHT DATA FROM HISTORIC W-4  
TABLES USED  
X OTHER: USED WIM DATA DATED  
OCT - DEC 1991

(B) WEIGHT SCALE TYPE

X WIM SCALE  
STATIC SCALE USED FOR  
ENFORCEMENT  
STATIC SCALE NOT USED FOR  
ENFORCEMENT  
OTHER:

NAME OF PREPARER REBECCA L ARCHIBALD PHONE # 317-232-5134

DATE PREPARED 03/92

## INDIANA DEPARTMENT OF TRANSPORTATION

SHEET 3 LTPP TRAFFIC DATA PROCEDURES FOR ESTIMATING ANNUAL AVERAGE VOLUMES AND TOTAL ANNUAL ESAL'S		* STATE ASSIGNED ID 0426
		* STATE CODE 18
		* SHRP SECTION ID 3003
1. YEAR APPLICABLE 1987	4. METHOD FOR ESTIMATING AADT BY GPS LANE ____ BASED ON ACTUAL LANE COUNT DATA SYSTEM DISTRIBUTION FACTORS. X OTHER: USED WIM DATA DATED OCT - DEC 1991	
2. METHOD FOR ESTIMATING AADT ____ FACTORED A SINGLE COUNT TAKEN THIS YEAR AT THE GPS SITE. ____ AVERAGED MULTIPLE COUNTS TAKEN THIS YEAR AT THE GPS SITE. ____ AVERAGED AND FACTORED MULTIPLE COUNTS TAKEN THIS YEAR AT THE GPS SITE. ____ GROWTH FACTORED LAST YEAR'S ESTIMATE. ____ ESTIMATED BASED ON VOLUME COUNTS AT NEARBY LOCATIONS. ____ USED FLOW MAPS. ____ USED COMPUTERIZED NETWORK ANALYSES. X OTHER: FACTORED 1988 ESTIMATE	5. METHOD FOR ESTIMATING TRUCK AADT IN GPS LANES ____ BASED ON ACTUAL LANE COUNT DATA SYSTEM DISTRIBUTION FACTORS. X OTHER: USED WIM DATA DATED OCT - DEC 1991	
3. METHOD FOR ESTIMATING TRUCK VOLUMES OR PERCENTAGES ____ USED A SINGLE COUNT TAKEN THIS YEAR AT THE GPS SITE. ____ FACTORED A SINGLE COUNT TAKEN THIS YEAR AT THE GPS SITE. ____ AVERAGED MULTIPLE COUNTS TAKEN THIS YEAR AT THE GPS SITE. ____ USED SYSTEM AVERAGES FROM COUNTS TAKEN THIS YEAR. ____ USED COUNT DATA FROM NEARBY SITES. ____ USED COUNT DATA TAKEN IN EARLIER YEARS AT THE GPS SITE. ____ USED SYSTEM AVERAGES TAKEN IN EARLIER YEARS AT THE GPS SITE. ____ USED COMPUTERIZED NETWORK ANALYSES. X OTHER: USED WIM DATA DATED OCT - DEC 1991	6. METHOD FOR ESTIMATING ESAL/ VEHICLE X ESAL/TRUCK ____ ESAL/VEH CLASS(# OF CLASSES) ____ OTHER:	
	7. ESAL ESTIMATES (A) SOURCE OF DATA ____ WEIGHT DATA COLLECTED AT GPS SITE THIS YEAR ____ WEIGHT DATA COLLECTED AT GPS SITE PRIOR YEARS ____ WEIGHT DATA FROM SYSTEM AVERAGES THIS YEAR ____ WEIGHT DATA FROM SYSTEM AVERAGES PRIOR YEARS ____ WEIGHT DATA FROM HISTORIC W-4 TABLES USED X OTHER: USED WIM DATA DATED OCT - DEC 1991 (B) WEIGHT SCALE TYPE X WIM SCALE ____ STATIC SCALE USED FOR ENFORCEMENT ____ STATIC SCALE NOT USED FOR ENFORCEMENT ____ OTHER:	

NAME OF PREPARER REBECCA L ARCHIBALD PHONE # 317-232-5134

DATE PREPARED 03/92

INDIANA DEPARTMENT OF TRANSPORTATION

SHEET 3 LTPP TRAFFIC DATA PROCEDURES FOR ESTIMATING ANNUAL AVERAGE VOLUMES AND TOTAL ANNUAL ESAL'S		* STATE ASSIGNED ID <u>0426</u>
		* STATE CODE <u>18</u>
		* SHRP SECTION ID <u>3003</u>
1. YEAR APPLICABLE <u>1988</u>	4. METHOD FOR ESTIMATING AADT BY GPS LANE ____ BASED ON ACTUAL LANE COUNT DATA ____ SYSTEM DISTRIBUTION FACTORS. <u>X</u> OTHER: <u>USED WIM DATA DATED</u> <u>OCT - DEC 1991</u>	
2. METHOD FOR ESTIMATING AADT <u>X</u> FACTORED A SINGLE COUNT TAKEN THIS YEAR AT THE GPS SITE. ____ AVERAGED MULTIPLE COUNTS TAKEN THIS YEAR AT THE GPS SITE. ____ AVERAGED AND FACTORED MULTIPLE COUNTS TAKEN THIS YEAR AT THE GPS SITE. ____ GROWTH FACTORED LAST YEAR'S ESTIMATE. ____ ESTIMATED BASED ON VOLUME COUNTS AT NEARBY LOCATIONS. ____ USED FLOW MAPS. ____ USED COMPUTERIZED NETWORK ANALYSES. ____ OTHER: _____	5. METHOD FOR ESTIMATING TRUCK AADT IN GPS LANES ____ BASED ON ACTUAL LANE COUNT DATA ____ SYSTEM DISTRIBUTION FACTORS. <u>X</u> OTHER: <u>USED WIM DATA DATED</u> <u>OCT - DEC 1991</u>	
3. METHOD FOR ESTIMATING TRUCK VOLUMES OR PERCENTAGES ____ USED A SINGLE COUNT TAKEN THIS YEAR AT THE GPS SITE. ____ FACTORED A SINGLE COUNT TAKEN THIS YEAR AT THE GPS SITE. ____ AVERAGED MULTIPLE COUNTS TAKEN THIS YEAR AT THE GPS SITE. ____ USED SYSTEM AVERAGES FROM COUNTS TAKEN THIS YEAR. ____ USED COUNT DATA FROM NEARBY SITES. ____ USED COUNT DATA TAKEN IN EARLIER YEARS AT THE GPS SITE. ____ USED SYSTEM AVERAGES TAKEN IN EARLIER YEARS AT THE GPS SITE. ____ USED COMPUTERIZED NETWORK ANALYSES. <u>X</u> OTHER: <u>USED WIM DATA DATED</u> <u>OCT - DEC 1991</u>	6. METHOD FOR ESTIMATING ESAL/ VEHICLE <u>X</u> ESAL/TRUCK ____ ESAL/VEH CLASS(# OF CLASSES)____ ____ OTHER: _____	
	7. ESAL ESTIMATES (A) SOURCE OF DATA ____ WEIGHT DATA COLLECTED AT GPS SITE THIS YEAR ____ WEIGHT DATA COLLECTED AT GPS SITE PRIOR YEARS ____ WEIGHT DATA FROM SYSTEM AVERAGES THIS YEAR ____ WEIGHT DATA FROM SYSTEM AVERAGES PRIOR YEARS ____ WEIGHT DATA FROM HISTORIC W-4 TABLES USED <u>X</u> OTHER: <u>USED WIM DATA DATED</u> <u>OCT - DEC 1991</u> (B) WEIGHT SCALE TYPE <u>X</u> WIM SCALE ____ STATIC SCALE USED FOR ENFORCEMENT ____ STATIC SCALE NOT USED FOR ENFORCEMENT ____ OTHER: _____	
NAME OF PREPARER <u>REBECCA L ARCHIBALD</u>		PHONE # <u>317-232-5134</u>
DATE PREPARED <u>03/92</u>		



## INDIANA DEPARTMENT OF TRANSPORTATION

SHEET 3  
LTPP TRAFFIC DATA  
PROCEDURES FOR ESTIMATING  
ANNUAL AVERAGE VOLUMES AND  
TOTAL ANNUAL ESAL'S

\* STATE ASSIGNED ID 0426  
\* STATE CODE 18  
\* SHRP SECTION ID 3003

1. YEAR APPLICABLE 1989

2. METHOD FOR ESTIMATING AADT

FACTORED A SINGLE COUNT TAKEN  
THIS YEAR AT THE GPS SITE.  
AVERAGED MULTIPLE COUNTS TAKEN  
THIS YEAR AT THE GPS SITE.  
AVERAGED AND FACTORED MULTIPLE  
COUNTS TAKEN THIS YEAR AT THE  
GPS SITE.  
☒ GROWTH FACTORED LAST YEAR'S  
ESTIMATE.  
ESTIMATED BASED ON VOLUME  
COUNTS AT NEARBY LOCATIONS.  
USED FLOW MAPS.  
USED COMPUTERIZED NETWORK  
ANALYSES.  
OTHER:

3. METHOD FOR ESTIMATING TRUCK  
VOLUMES OR PERCENTAGES

USED A SINGLE COUNT TAKEN THIS  
YEAR AT THE GPS SITE.  
FACTORED A SINGLE COUNT TAKEN  
THIS YEAR AT THE GPS SITE.  
AVERAGED MULTIPLE COUNTS TAKEN  
THIS YEAR AT THE GPS SITE.  
USED SYSTEM AVERAGES FROM  
COUNTS TAKEN THIS YEAR.  
USED COUNT DATA FROM NEARBY  
SITES.  
USED COUNT DATA TAKEN IN EARLIER  
YEARS AT THE GPS SITE.  
USED SYSTEM AVERAGES TAKEN IN  
EARLIER YEARS AT THE GPS SITE.  
USED COMPUTERIZED NETWORK  
ANALYSES.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

4. METHOD FOR ESTIMATING AADT BY  
GPS LANE

BASED ON ACTUAL LANE COUNT DATA  
SYSTEM DISTRIBUTION FACTORS.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

5. METHOD FOR ESTIMATING TRUCK  
AADT IN GPS LANES

BASED ON ACTUAL LANE COUNT DATA  
SYSTEM DISTRIBUTION FACTORS.  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991

6. METHOD FOR ESTIMATING ESAL/  
VEHICLE

☒ ESAL/TRUCK  
ESAL/VEH CLASS(# OF CLASSES)  
OTHER:

7. ESAL ESTIMATES

(A) SOURCE OF DATA  
WEIGHT DATA COLLECTED AT GPS  
SITE THIS YEAR  
WEIGHT DATA COLLECTED AT GPS  
SITE PRIOR YEARS  
WEIGHT DATA FROM SYSTEM  
AVERAGES THIS YEAR  
WEIGHT DATA FROM SYSTEM  
AVERAGES PRIOR YEARS  
WEIGHT DATA FROM HISTORIC W-4  
TABLES USED  
☒ OTHER: USED WIM DATA DATED  
OCT - DEC 1991  
(B) WEIGHT SCALE TYPE  
☒ WIM SCALE  
STATIC SCALE USED FOR  
ENFORCEMENT  
STATIC SCALE NOT USED FOR  
ENFORCEMENT  
OTHER:

NAME OF PREPARER REBECCA L ARCHIBALD PHONE # 317-232-5134

DATE PREPARED 03/92

INDIANA DEPARTMENT OF TRANSPORTATION

SHEET 4	* STATE ASSIGNED ID	0426
LTPP TRAFFIC DATA	* STATE CODE	18
TRAFFIC VOLUME COUNTS	* SHRP SECTION ID	3003

HIGHWAY ROUTE NO. (THIS COUNT) US 31

MILEPOST # OR LOCATION (THIS COUNT) .05 MILES NORTH OF SR 10

BEGINNING DATE 01/15/76 ENDING DATE 01/17/76

BEGINNING TIME 09:00 ENDING TIME 09:00

COUNT DURATION 48 ( X ) HOURS (     ) DAYS (     ) MONTHS

TYPE OF COUNTER STREETER NAME/MODEL # MR 101

TYPE OF COUNT: TWO-WAY X ONE DIRECTION ONLY     GPS TEST LANE ONLY    

ITEM	ACTUAL COUNTS	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)		<u>6124</u>
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE)		
A. ADJUSTMENT TO 24 HOUR COUNT		<u>0.500</u>
B. AXLE CORRECTION FACTOR		<u>   </u>
C. DAY OF WEEK FACTOR		<u>   </u>
D. MONTH FACTOR		<u>1.284</u>
E. OTHER FACTOR ( <u>                                  </u> )		<u>   </u>
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>3931</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.496</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0.838</u>
6. AADT GPS LANE		<u>1633</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER	<u>REBECCA L ARCHIBALD</u>	PHONE #	<u>317-232-5134</u>
DATE PREPARED	<u>03/92</u>		

INDIANA DEPARTMENT OF TRANSPORTATION

SHEET 4	* STATE ASSIGNED ID	0426
LTPP TRAFFIC DATA	* STATE CODE	18
TRAFFIC VOLUME COUNTS	* SHRP SECTION ID	3003

HIGHWAY ROUTE NO. (THIS COUNT) US 31

MILEPOST # OR LOCATION (THIS COUNT) .05 MILES NORTH OF SR 10

BEGINNING DATE 09/18/80 ENDING DATE 09/22/80

BEGINNING TIME 13:00 ENDING TIME 13:00

COUNT DURATION 48 ( X ) HOURS (    ) DAYS (    ) MONTHS

TYPE OF COUNTER STREETER NAME/MODEL # MR 101

TYPE OF COUNT: TWO-WAY X ONE DIRECTION ONLY    GPS TEST LANE ONLY   

ITEM	ACTUAL COUNTS	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)	<u>17750</u>	
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE)		
A. ADJUSTMENT TO 24 HOUR COUNT	<u>0.500</u>	
B. AXLE CORRECTION FACTOR	<u>  </u>	
C. DAY OF WEEK FACTOR	<u>  </u>	
D. MONTH FACTOR	<u>0.969</u>	
E. OTHER FACTOR ( <u>                                </u> )	<u>  </u>	
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)	<u>8599</u>	
4. DIRECTIONAL DISTRIBUTION FACTOR	<u>0.496</u>	
5. GPS LANE DISTRIBUTION FACTOR	<u>0.838</u>	
6. AADT GPS LANE	<u>3574</u>	

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER	<u>REBECCA L ARCHIBALD</u>	PHONE #	<u>317-232-5134</u>
DATE PREPARED	<u>03/92</u>		

INDIANA DEPARTMENT OF TRANSPORTATION

SHEET 4	* STATE ASSIGNED ID	0426
LTPP TRAFFIC DATA	* STATE CODE	18
TRAFFIC VOLUME COUNTS	* SHRP SECTION ID	3003

HIGHWAY ROUTE NO. (THIS COUNT) US 31

MILEPOST # OR LOCATION (THIS COUNT) 1.70 MILES NORTH OF SR 10

BEGINNING DATE 09/04/84 ENDING DATE 09/06/84

BEGINNING TIME 09:00 ENDING TIME 09:00

COUNT DURATION 48 (X) HOURS ( ) DAYS ( ) MONTHS

TYPE OF COUNTER STREETER NAME/MODEL # MR 101

TYPE OF COUNT: TWO-WAY X ONE DIRECTION ONLY GPS TEST LANE ONLY

ITEM	ACTUAL COUNTS	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)		<u>24092</u>
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE)		
A. ADJUSTMENT TO 24 HOUR COUNT		<u>0.500</u>
B. AXLE CORRECTION FACTOR		<u>      </u>
C. DAY OF WEEK FACTOR		<u>      </u>
D. MONTH FACTOR		<u>0.931</u>
E. OTHER FACTOR ( )		<u>      </u>
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>11214</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.496</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0.838</u>
6. AADT GPS LANE		<u>4661</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER	<u>REBECCA L ARCHIBALD</u>	PHONE #	<u>317-232-5134</u>
DATE PREPARED	<u>03/92</u>		

INDIANA DEPARTMENT OF TRANSPORTATION

SHEET 4	* STATE ASSIGNED ID	0426
LTPP TRAFFIC DATA	* STATE CODE	18
TRAFFIC VOLUME COUNTS	* SHRP SECTION ID	3003

HIGHWAY ROUTE NO. (THIS COUNT) US 31

MILEPOST # OR LOCATION (THIS COUNT) 0.10 MILES NORTH OF SR 10

BEGINNING DATE 08/09/88 ENDING DATE 08/11/88

BEGINNING TIME 09:00 ENDING TIME 09:00

COUNT DURATION 48 ( X ) HOURS (      ) DAYS (      ) MONTHS

TYPE OF COUNTER SARATEC NAME/MODEL # 141

TYPE OF COUNT: TWO-WAY X ONE DIRECTION ONLY      GPS TEST LANE ONLY     

ITEM	ACTUAL COUNTS	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)	<u>27892</u>	
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE)		
A. ADJUSTMENT TO 24 HOUR COUNT	<u>0.500</u>	
B. AXLE CORRECTION FACTOR	<u>0.929</u>	
C. DAY OF WEEK FACTOR	<u>    </u>	
D. MONTH FACTOR	<u>0.944</u>	
E. OTHER FACTOR ( <u>                                </u> )	<u>    </u>	
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)	<u>12230</u>	
4. DIRECTIONAL DISTRIBUTION FACTOR	<u>0.496</u>	
5. GPS LANE DISTRIBUTION FACTOR	<u>0.838</u>	
6. AADT GPS LANE	<u>5083</u>	

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER	<u>REBECCA L ARCHIBALD</u>	PHONE #	<u>317-232-5134</u>
DATE PREPARED	<u>03/92</u>		

## INDIANA DEPARTMENT OF TRANSPORTATION

SHEET 5  
LTPP TRAFFIC DATA  
VEHICLE CLASSIFICATION DATA  
FHWA 13-CLASS SYSTEM

\* STATE ASSIGNED ID 0426  
\* STATE CODE 18  
\* SHRP SECTION ID 3003

HIGHWAY ROUTE NO. (THIS COUNT) US 31 MILEPOST # (THIS COUNT) 217  
LOCATION (THIS COUNT) .65 MILES SOUTH OF SR 10 FUNCTIONAL CLASS 02  
BEGINNING DATE 10/01/91 ENDING DATE 10/31/91  
BEGINNING TIME 00:00 ENDING TIME 23:59 DURATION (HRS) 744  
TYPE OF COUNT: MANUAL      AUTOMATED X NO. OF LANES COUNTED 4  
TYPE OF EQUIP.: AVC PERM.      AVC PORT.      WIM PERM. X WIM PORT.       
EQUIPMENT NAME/MODEL #      IRD      BENDING PLATE       
TOTAL NO. OF VEHICLES CLASSIFIED 342969 # TRUCKS 71893 % TRUCKS 20.9  
NO. OF TRUCKS IN GPS LANE 33027 % OF TRUCKS IN GPS LANE 23.2  
VEHICLE CLASSIFICATION METHOD: FHWA X OTHER      # BINS     

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13- BIN CLASSIFICATION SYSTEM  
USE SHEET 6. PLEASE DESCRIBE ON AN ATTACHED PAGE THE VEHICLE  
CLASSIFICATION SYSTEM USED BY THE AGENCY AND COMPLETE SHEET 7  
DESCRIBING HOW THE SHA WOULD EXPAND OR COLLAPSE THE USER  
CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES.

VEHICLE CLASSES	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
1.FHWA CLASSES 1-3 (CARS,MOTORCYCLES,VANS)	<u>271076</u>	<u>134762</u>	<u>108854</u>
2.FHWA CLASS 4 (BUSES)	<u>1823</u>	<u>906</u>	<u>846</u>
3.FHWA CLASS 5 (TWO AXLE,6-TIRE,SU TRUCK)	<u>3710</u>	<u>3596</u>	<u>3559</u>
4.FHWA CLASS 6 (3 AXLE SU TRUCK)	<u>4259</u>	<u>1127</u>	<u>985</u>
5.FHWA CLASS 7 (4 OR MORE AXLE SU TRUCK)	<u>407</u>	<u>270</u>	<u>247</u>
6.FHWA CLASS 8 (4 OR LESS AXLE, 1 TRLR.TRUCK)	<u>14565</u>	<u>5461</u>	<u>4967</u>
7.FHWA CLASS 9 (5 AXLE, 1 TRLR.TRUCK)	<u>40642</u>	<u>22008</u>	<u>20160</u>
8.FHWA CLASS 10 (6 OR MORE AXLE, 1 TRLR.TRUCK)	<u>2166</u>	<u>624</u>	<u>575</u>
9.FHWA CLASS 11 (5 OR LESS AXLE, MULTI TRLR.TRUCK)	<u>3252</u>	<u>1670</u>	<u>1563</u>
10.FHWA CLASS 12 (6 AXLE, MULTI TRLR.TRUCK)	<u>806</u>	<u>70</u>	<u>65</u>
11.FHWA CLASS 13 (7 OR MORE AXLE, MULTI-TRLR.TRUCK)	<u>263</u>	<u>66</u>	<u>60</u>
12.OTHER VEHICLES	<u>0</u>	<u>0</u>	<u>0</u>
GRAND TOTAL	<u>342969</u>	<u>170560</u>	<u>141881</u>

NAME OF PREPARER REBECCA L ARCHIBALD PHONE # 317-232-5134

DATE PREPARED 03/92

Represents  
Sheet # 13

INDIANA DEPARTMENT OF TRANSPORTATION

SHEET 8	* STATE ASSIGNED ID	0426
LTPP TRAFFIC DATA	* STATE CODE	18
TRUCK WEIGHT	* SHRP SECTION ID	3003
SESSION INFORMATION		

HIGHWAY RT NO. (THIS SESSION) US 31 MILEPOST # (THIS SESSION) 217

LOCATION (THIS SESSION) .65 MILES SOUTH OF SR 10

FUNCTIONAL CLASS 02 DIRECTION OF TRAVEL NORTH

1. FHWA STATION IDENTIFICATION NUMBER \_\_\_\_\_
2. TYPE OF WEIGHING EQUIPMENT: PERM. SCALE \_\_\_\_\_ PERM. WIM X  
PORT. SCALE \_\_\_\_\_ PORT. WIM \_\_\_\_\_
3. COUNT DURATION (HOURS) 744 COUNT LANE 1
4. BEGINNING TIME (MONTH, DAY, YEAR, TIME) 10-01-91-00:00
5. ENDING TIME (MONTH, DAY, YEAR, TIME) 10-31-91-23:59
6. EQUIPMENT MANUFACTURER/MODEL # IRD BENDING PLATE \_\_\_\_\_
7. PURPOSE OF WEIGHT SESSION:  
DATA COLLECTION X ENFORCEMENT \_\_\_\_\_
8. VEHICLE CLASSIFICATION SCHEME: FHWA X OTHER \_\_\_\_\_ # BINS \_\_\_\_\_
9. PAVEMENT TYPE: AC X PCC \_\_\_\_\_ OTHER \_\_\_\_\_
10. METHOD OF CALIBRATION AND FREQUENCY USE THE WEIGHT OF A KNOWN TRUCK

NOTE: IF THIS WEIGHT SESSION IS NOT BASED UPON THE FHWA 13-BIN CLASSIFICATION SYSTEM, USE SHEET 7 TO DESCRIBE HOW THE SHA WOULD EXPAND OR COLLAPSE THE AGENCY CLASSIFICATION SYSTEM TO CORRESPOND WITH THE FHWA 13 CLASSES. ALSO PROVIDE A DESCRIPTION OF THE CLASSIFICATION SCHEME THAT WAS USED.

NAME OF PREPARER REBECCA L ARCHIBALD PHONE # 317-232-5134  
DATE PREPARED 03/92