

INDIANA DEPARTMENT OF TRANSPORTATION

C.
BP

SHEET 1
LTPP TRAFFIC DATA
SUMMARY TRANSMITTAL FORM

* STATE ASSIGNED ID 0428
* STATE CODE 18
* SHRP SECTION ID 2008

STATE OR PROVINCE INDIANA COUNTY ALLEN
HIGHWAY ROUTE NO. US 27 MILEPOST # 103
NEAREST CITY/TOWN 9 MILES NORTH OF DECATUR NEAREST INTERSECTION 10.10
MILES NORTH OF US 224
FUNC. CLASS 02 NO. LANES EACH DIRECTION 02 TOTAL LANES 04
DIRECTION OF TRAVEL GPS LANE SOUTH DATE OPENED TO TRAFFIC / /80
FIPS COUNTY CODE 003 FHWA STATION IDENTIFICATION NO. _____
HPMS SAMPLE NO. 01050300300N 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

SHEET 2	* STATE ASSIGNED ID	<u>0428</u>
LTPP TRAFFIC DATA	* STATE CODE	<u>18</u>
TRAFFIC VOLUMES AND LOAD	* SHRP SECTION ID	<u>2008</u>
ESTIMATES		

	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)
		0.182	0.412	0.21	1.312
1989	11011	2004	4537	953	1250
1988	10649	1938	4387	921	1209
1987	9783	1781	4031	846	1111
1986	10318	1878	4251	893	1171
1985	11820	2151	4870	1023	1342
1984	11499	2093	4738	995	1305
1983	10878	1980	4482	941	1235
1982	10395	1892	4283	899	1180
1981	10467	1905	4312	906	1188
1980	9872	1797	4067	854	1121
1979	0	0	0	0	0
1978	0	0	0	0	0
1977	0	0	0	0	0
1976	0	0	0	0	0
1975	0	0	0	0	0
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

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

* STATE ASSIGNED ID 0428
 * STATE CODE 18
 * SHRP SECTION ID 2008

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.
 X OTHER: AVG'D DIFF BETWEEN 1981
& 1989 & SUBTRACTED FROM 1981

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 - NOV 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 - NOV 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 - NOV 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 - NOV 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 0428
* STATE CODE 18
* SHRP SECTION ID 2008

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: _____

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 - NOV 1991

4. METHOD FOR ESTIMATING AADT BY
GPS LANE

- ☐ BASED ON ACTUAL LANE COUNT DATA
SYSTEM DISTRIBUTION FACTORS.
☒ OTHER: USED WIM DATA DATED
OCT - NOV 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 - NOV 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 - NOV 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 0428
* STATE CODE 18
* SHRP SECTION ID 2008

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 - NOV 1991

4. METHOD FOR ESTIMATING AADT BY
GPS LANE
___ BASED ON ACTUAL LANE COUNT DATA
SYSTEM DISTRIBUTION FACTORS.
☒ OTHER: USED WIM DATA DATED
OCT - NOV 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 - NOV 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 - NOV 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 0428
* STATE CODE 18
* SHRP SECTION ID 2008

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 - NOV 1991

4. METHOD FOR ESTIMATING AADT BY GPS LANE

- ☐ BASED ON ACTUAL LANE COUNT DATA SYSTEM DISTRIBUTION FACTORS.
☒ OTHER: USED WIM DATA DATED OCT - NOV 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 - NOV 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 - NOV 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 0428
* STATE CODE 18
* SHRP SECTION ID 2008

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 - NOV 1991

4. METHOD FOR ESTIMATING AADT BY
GPS LANE

- ☐ BASED ON ACTUAL LANE COUNT DATA
SYSTEM DISTRIBUTION FACTORS.
☒ OTHER: USED WIM DATA DATED
OCT - NOV 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 - NOV 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 - NOV 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">SHEET 3</p> <p align="center">LTPP TRAFFIC DATA</p> <p>PROCEDURES FOR ESTIMATING</p> <p>ANNUAL AVERAGE VOLUMES AND</p> <p>TOTAL ANNUAL ESAL'S</p>	<p>* STATE ASSIGNED ID <u>0428</u></p> <p>* STATE CODE <u>18</u></p> <p>* SHRP SECTION ID <u>2008</u></p>
--	--

<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>____ 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><u>X</u> OTHER: <u>GROWTH FACTORED 1984</u> <u>ESTIMATE</u></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 - NOV 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 - NOV 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>
--	---

<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 - NOV 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 - NOV 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>
---	---

<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>
--	--

INDIANA DEPARTMENT OF TRANSPORTATION

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

* STATE ASSIGNED ID 0428
* STATE CODE 18
* SHRP SECTION ID 2008

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 - NOV 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 - NOV 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 - NOV 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 - NOV 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

SHEET 3 LTPP TRAFFIC DATA PROCEDURES FOR ESTIMATING ANNUAL AVERAGE VOLUMES AND TOTAL ANNUAL ESAL'S		* STATE ASSIGNED ID <u>0428</u>
		* STATE CODE <u>18</u>
		* SHRP SECTION ID <u>2008</u>
1. YEAR APPLICABLE <u>1987</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 - NOV 1991</u>	
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. <u>X</u> OTHER: <u>FACTORED 1988 ESTIMATE</u>	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 - NOV 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 - NOV 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 - NOV 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 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 0428
* STATE CODE 18
* SHRP SECTION ID 2008

1. YEAR APPLICABLE 1988

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 - NOV 1991

4. METHOD FOR ESTIMATING AADT BY
GPS LANE

☐ BASED ON ACTUAL LANE COUNT DATA
SYSTEM DISTRIBUTION FACTORS.
☒ OTHER: USED WIM DATA DATED
OCT - NOV 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 - NOV 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 - NOV 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 0428
		* STATE CODE 18
		* SHRP SECTION ID 2008
1. YEAR APPLICABLE 1989	4. METHOD FOR ESTIMATING AADT BY GPS LANE ____ BASED ON ACTUAL LANE COUNT DATA ____ SYSTEM DISTRIBUTION FACTORS. X OTHER: USED WIM DATA DATED OCT - NOV 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: GROWTH 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 - NOV 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 - NOV 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 - NOV 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 4	* STATE ASSIGNED ID	0428
LTPP TRAFFIC DATA	* STATE CODE	18
TRAFFIC VOLUME COUNTS	* SHRP SECTION ID	2008

HIGHWAY ROUTE NO. (THIS COUNT) US 27MILEPOST # OR LOCATION (THIS COUNT) 2.45 MILES SOUTH OF SR 469BEGINNING DATE 11/04/81 ENDING DATE 11/06/81BEGINNING TIME 11:00 ENDING TIME 11:00COUNT DURATION 48 (X) HOURS () DAYS () MONTHSTYPE OF COUNTER STREETER NAME/MODEL # MR 101TYPE OF COUNT: TWO-WAY X ONE DIRECTION ONLY GPS TEST LANE ONLY

ITEM	ACTUAL COUNTS	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)		<u>20444</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>1.024</u>
E. OTHER FACTOR (<u> </u>)		<u> </u>
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>10467</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.454</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0.832</u>
6. AADT GPS LANE		<u>3953</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	0428
LTPP TRAFFIC DATA	* STATE CODE	18
TRAFFIC VOLUME COUNTS	* SHRP SECTION ID	2008

HIGHWAY ROUTE NO. (THIS COUNT) US 27

MILEPOST # OR LOCATION (THIS COUNT) 2.45 MILES SOUTH OF SR 469

BEGINNING DATE 10/24/84 ENDING DATE 10/26/84

BEGINNING TIME 07:00 ENDING TIME 07:00

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>24286</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>0.947</u>	
E. OTHER FACTOR (<u> </u>)	<u> </u>	
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)	<u>11499</u>	
4. DIRECTIONAL DISTRIBUTION FACTOR	<u>0.454</u>	
5. GPS LANE DISTRIBUTION FACTOR	<u>0.832</u>	
6. AADT GPS LANE	<u>4343</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	0428
LTPP TRAFFIC DATA	* STATE CODE	18
TRAFFIC VOLUME COUNTS	* SHRP SECTION ID	2008

HIGHWAY ROUTE NO. (THIS COUNT) US 27

MILEPOST # OR LOCATION (THIS COUNT) 3.35 MILES SOUTH OF SR 469

BEGINNING DATE 06/21/88 ENDING DATE 06/23/88

BEGINNING TIME 07:00 ENDING TIME 07:00

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>24470</u>
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE)		
A. ADJUSTMENT TO 24 HOUR COUNT		<u>0.500</u>
B. AXLE CORRECTION FACTOR		<u>0.925</u>
C. DAY OF WEEK FACTOR		<u> </u>
D. MONTH FACTOR		<u>0.941</u>
E. OTHER FACTOR (<u> </u>)		<u> </u>
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>10649</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.454</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0.832</u>
6. AADT GPS LANE		<u>4022</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 <u>0428</u> * STATE CODE <u>18</u> * SHRP SECTION ID <u>2008</u>
---	--

HIGHWAY ROUTE NO. (THIS COUNT) US 27 MILEPOST # (THIS COUNT) 100
 LOCATION (THIS COUNT) 3.41 MILES SOUTH OF SR 469 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 376194 # TRUCKS 72013 % TRUCKS 19.1
 NO. OF TRUCKS IN GPS LANE 34376 % OF TRUCKS IN GPS LANE 21.8
 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>304181</u>	<u>151897</u>	<u>122888</u>
2. FHWA CLASS 4 (BUSES)	<u>1742</u>	<u>796</u>	<u>712</u>
3. FHWA CLASS 5 (TWO AXLE, 6-TIRE, SU TRUCK)	<u>7241</u>	<u>7136</u>	<u>7080</u>
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	<u>6149</u>	<u>1078</u>	<u>974</u>
5. FHWA CLASS 7 (4 OR MORE AXLE SU TRUCK)	<u>267</u>	<u>198</u>	<u>178</u>
6. FHWA CLASS 8 (4 OR LESS AXLE, 1 TRLR. TRUCK)	<u>11060</u>	<u>3888</u>	<u>3592</u>
7. FHWA CLASS 9 (5 AXLE, 1 TRLR. TRUCK)	<u>39837</u>	<u>22018</u>	<u>20150</u>
8. FHWA CLASS 10 (6 OR MORE AXLE, 1 TRLR. TRUCK)	<u>2135</u>	<u>470</u>	<u>410</u>
9. FHWA CLASS 11 (5 OR LESS AXLE, MULTI TRLR. TRUCK)	<u>2673</u>	<u>1350</u>	<u>1265</u>
10. FHWA CLASS 12 (6 AXLE, MULTI TRLR. TRUCK)	<u>764</u>	<u>19</u>	<u>11</u>
11. FHWA CLASS 13 (7 OR MORE AXLE, MULTI-TRLR. TRUCK)	<u>145</u>	<u>7</u>	<u>4</u>
12. OTHER VEHICLES	<u>0</u>	<u>0</u>	<u>0</u>
GRAND TOTAL	<u>376194</u>	<u>188857</u>	<u>157264</u>

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

INDIANA DEPARTMENT OF TRANSPORTATION

SHEET 8	* STATE ASSIGNED ID	0428
LTPP TRAFFIC DATA	* STATE CODE	18
TRUCK WEIGHT	* SHRP SECTION ID	2008
SESSION INFORMATION		

HIGHWAY RT NO. (THIS SESSION) US 27 MILEPOST # (THIS SESSION) 100

LOCATION (THIS SESSION) 3.41 MILES SOUTH OF SR 469

FUNCTIONAL CLASS 02 DIRECTION OF TRAVEL SOUTH

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