

SHEET 1 LTPP TRAFFIC DATA SUMMARY TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>7 0 0 5</u>] *STATE CODE [<u>5 4</u>] *SHRP SECTION ID [<u>7 0 0 8</u>]
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STATE OR PROVINCE WV (54) COUNTY Kanawha (039)
 HIGHWAY ROUTE NO. I-64 (0064) MILEPOST# 045.81
 NEAREST CITY/TOWN in Nitro, WV NEAREST INTERSECTION 1.6 mi. E. of WV6
 FUNCTIONAL CLASS 11 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4
 DIRECTION OF TRAVEL GPS LANE West (2) DATE OPENED TO TRAF. 1 0 - 0 1 - 8 5
 FIPS COUNTY CODE 039 FHWA STATION IDENTIFICATION NO. _____
 HPMS SAMPLE NO. 200640004539 HPMS SUBDIVISION NO. _____
 TYPE OF PAVEMENT: AC X PCC _____ OTHER _____
 CONTROL OF ACCESS: YES X NO _____ MEDIAN: YES X NO _____
 CURRENT SURROUNDING DEVELOPMENT:
 URBAN _____ SUBURBAN X RURAL _____
 HAS INTENSITY OF ROADSIDE DEVELOPMENT INCREASED OVER PAST 10 YEARS?
 YES _____ NO X
 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 <u>Jerry L. Legg</u> DATE PREPARED <u>1/16/92</u>	PHONE # <u>304/ 348-2864</u>
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SHEET 1 LTPP TRAFFIC DATA SUMMARY TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>7 0 0 5</u>] *STATE CODE [<u>5 4</u>] *SHRP SECTION ID [<u>7 0 0 8</u>]
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STATE OR PROVINCE WV (54) COUNTY Kanawha (039)
 HIGHWAY ROUTE NO. I-64 (0064) MILEPOST# 045.81
 NEAREST CITY/TOWN in Nitro, WV NEAREST INTERSECTION 1.6 mi. E. of WV62
 FUNCTIONAL CLASS 11 NO.LANES EACH DIRECTION 2 TOTAL NO.LANES 4
 DIRECTION OF TRAVEL GPS LANE West (2) DATE OPENED TO TRAF. 1 0 - 0 1 - 8 5
 FIPS COUNTY CODE 039 FHWA STATION IDENTIFICATION NO. _____
 HPMS SAMPLE NO. 200640004539 HPMS SUBDIVISION NO. _____
 TYPE OF PAVEMENT: AC X PCC _____ OTHER _____
 CONTROL OF ACCESS: YES X NO _____ MEDIAN: YES X NO _____
 CURRENT SURROUNDING DEVELOPMENT:
 URBAN _____ SUBURBAN X RURAL _____
 HAS INTENSITY OF ROADSIDE DEVELOPMENT INCREASED OVER PAST 10 YEARS?
 YES _____ NO X
 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 <u>Jerry L. Legg</u> DATE PREPARED <u>12/27/90</u>	PHONE # <u>304/ 348-2864</u>
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<p>SHEET 2</p> <p>LTPP TRAFFIC DATA</p> <p>TRAFFIC VOLUMES AND LOAD ESTIMATES</p>	<p>*STATE ASSIGNED ID [7 0 0 5]</p> <p>*STATE CODE [5 4]</p> <p>*SHRP SECTION ID [7 0 0 8]</p>
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YEAR	1. ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	2. ESTIMATED TOTAL TRUCK 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)
1989	50,000	8000	19,000	3070	1,042.565
1988	37,000	5920	14,200	2273	768.206
1987	33,500	5360	12,900	2050	713.334
1986	29,500	4720	11,200	1792	603.590
1985	29,500	4720	11,600	1866	658.462
1984					
1983					
1982					
1981					
1980					
1979					
1978					
1977					
1976					
1975					
1974					
1973					
1972					
1971					
1970					
1969					
1968					
1967					
1966					
1965					

NAME OF PREPARER	JERRY L. LEGG	PHONE #	304/348-2864
DATE PREPARED	1/16/92		

SHEET 2 LTPP TRAFFIC DATA TRAFFIC VOLUMES AND LOAD ESTIMATES	*STATE ASSIGNED ID [7 0 0 5] *STATE CODE [5 4] *SHRP SECTION ID [7 0 0 8]
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YEAR	1. ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	2. ESTIMATED TOTAL TRUCK 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)
1989	50000		19000		
1988					
1987					
1986	29500	4720	11200	1792	
1985	29500	4720	11600	1866	
1984					
1983					
1982					
1981					
1980					
1979					
1978					
1977					
1976					
1975					
1974					
1973					
1972					
1971					
1970					
1969					
1968					
1967					
1966					
1965					

NAME OF PREPARER <u>Jerry L. Legg</u>	PHONE # <u>304/ 348-2864</u>
DATE PREPARED <u>12/19/90</u>	

SHEET 3

LTPP TRAFFIC DATA PROCEDURES FOR ESTIMATING ANNUAL AVERAGE VOLUMES AND TOTAL ANNUAL ESALS

*STATE ASSIGNED ID [7 0 0 5]

*STATE CODE [5 4]

*SHRP SECTION ID [7 0 0 8]

1. Year Applicable 1985

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: _____

4. METHOD FOR ESTIMATING AADT BY GPS LANE

- ☒ Based on actual lane count data.
- ☐ System distribution factors.
- ☐ Other: _____

5. METHOD FOR ESTIMATING TRUCK AADT IN GPS LANES

- ☐ Based on actual lane count data.
- ☐ System distribution factors.
- ☒ Other: Assumed same percent as %T 2-way

6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.
- ☐ ESAL/Vehicle class. (no. 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: _____

(B) Weight Scale Type

- ☐ WIM scale.
- ☐ Static scale used for enforcement.
- ☐ Static scale not used for enforcement.
- ☐ Other: _____

NAME OF PREPARER Jerry L. Legg

PHONE # 304/348-2864

DATE PREPARED 12/27/90

SHEET 3

LTPP TRAFFIC DATA PROCEDURES FOR ESTIMATING ANNUAL AVERAGE VOLUMES AND TOTAL ANNUAL ESALS

*STATE ASSIGNED ID [7 0 0 5]

*STATE CODE [5 4]

*SHRP SECTION ID [7 0 0 8]

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.
- ☐ 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: _____

4. METHOD FOR ESTIMATING AADT BY GPS LANE

- ☒ Based on actual lane count data.
- ☐ System distribution factors.
- ☒ Other: Assumed 80% use of GPS lane

5. METHOD FOR ESTIMATING TRUCK AADT IN GPS LANES

- ☐ Based on actual lane count data.
- ☐ System distribution factors.
- ☒ Other: Used same percent as %T 2-way

6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.
- ☐ ESAL/Vehicle class. (no. 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: _____

(B) Weight Scale Type

- ☐ WIM scale.
- ☐ Static scale used for enforcement.
- ☐ Static scale not used for enforcement.
- ☐ Other: _____

NAME OF PREPARER Jerry L. LeggPHONE # 304/ 348-2864DATE PREPARED 12/27/90

SHEET 3

LTPP TRAFFIC DATA
PROCEDURES FOR ESTIMATING
ANNUAL AVERAGE VOLUMES AND
TOTAL ANNUAL ESALS

*STATE ASSIGNED ID [7 0 0 5]

*STATE CODE [5 4]

*SHRP SECTION ID [7 0 0 8]

1. Year Applicable 1987

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: Estimated based on counts taken at different years.

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: _____

4. METHOD FOR ESTIMATING AADT
BY GPS LANE

- ☐ Based on actual lane count data.
- ☐ System distribution factors.
- ☒ Other: Assumed 80% of directional GPS lane.

5. METHOD FOR ESTIMATING TRUCK AADT
IN GPS LANES

- ☐ Based on actual lane count data.
- ☐ System distribution factors.
- ☒ Other: Assumed %T same as #3.

6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.
- ☒ ESAL/Vehicle class. (no. of classes) 13
- ☐ 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: _____

(B) Weight Scale Type

- ☒ WIM scale.
- ☐ Static scale used for enforcement.
- ☒ Static scale not used for enforcement.
- ☐ Other: _____

NAME OF PREPARER JERRY L. LEGGPHONE # 304/348-2864DATE PREPARED 1/16/92

SHEET 3

LTPP TRAFFIC DATA
PROCEDURES FOR ESTIMATING
ANNUAL AVERAGE VOLUMES AND
TOTAL ANNUAL ESALS

*STATE ASSIGNED ID [7 0 0 5]

*STATE CODE [5 4]

*SHRP SECTION ID [7 0 0 8]

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: Estimated based on count taken at different years.

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: _____

4. METHOD FOR ESTIMATING AADT
BY GPS LANE

- ☐ Based on actual lane count data.
- ☐ System distribution factors.
- ☒ Other: Assumed 80% of directional in GPS lane.

5. METHOD FOR ESTIMATING TRUCK AADT
IN GPS LANES

- ☐ Based on actual lane count data.
- ☐ System distribution factors.
- ☒ Other: Assumed %T same as #3.

6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.
- ☒ ESAL/Vehicle class. (no. of classes) 13
- ☐ 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: _____

(B) Weight Scale Type

- ☒ WIM scale.
- ☐ Static scale used for enforcement.
- ☒ Static scale not used for enforcement.
- ☐ Other: _____

NAME OF PREPARER JERRY L. LEGG PHONE # 304/348-2864

DATE PREPARED 1/16/92

SHEET 3

LTPP TRAFFIC DATA
PROCEDURES FOR ESTIMATING
ANNUAL AVERAGE VOLUMES AND
TOTAL ANNUAL ESALS

*STATE ASSIGNED ID [7 0 0 5]

*STATE CODE [5 4]

*SHRP SECTION ID [7 0 0 8]

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: _____

4. METHOD FOR ESTIMATING AADT
BY GPS LANE

- ☐ Based on actual lane count data.
- ☐ System distribution factors.
- ☒ Other: Used distribution from 1986 count.

5. METHOD FOR ESTIMATING TRUCK AADT
IN GPS LANES

- ☐ Based on actual lane count data.
- ☐ System distribution factors.
- ☒ Other: Assumed %T same as #3.

6. METHOD FOR ESTIMATING ESAL/VEHICLE

- ☐ ESAL/Truck.
- ☒ ESAL/Vehicle class. (no. of classes) 13
- ☐ 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: _____

(B) Weight Scale Type

- ☒ WIM scale.
- ☐ Static scale used for enforcement.
- ☒ Static scale not used for enforcement.
- ☐ Other: _____

NAME OF PREPARER JERRY L. LEGGPHONE # 304/348-2864DATE PREPARED 1/16/92

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [<u>7</u> <u>0</u> <u>0</u> <u>5</u>]
	*STATE CODE [<u>5</u> <u>4</u>]
	*SHRP SECTION ID [<u>7</u> <u>0</u> <u>0</u> <u>8</u>]

HIGHWAY ROUTE NO. (THIS COUNT) I-64

MILEPOST# OR LOCATION (THIS COUNT) Between Cross Lanes and Nitro I/Cs

BEGINNING DATE 9/11/86 ENDING DATE 9/12/86

BEGINNING TIME 1200 ENDING TIME 1200

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

TYPE OF COUNTER Streeter NAME/MODEL #

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>0</u> <u>3</u> <u>6</u> <u>3</u> <u>0</u> <u>5</u>
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		<u>-</u> <u>.</u> <u>-</u> <u>-</u> <u>-</u>
B. AXLE CORRECTION FACTOR		<u>0</u> <u>.</u> <u>8</u> <u>5</u> <u>0</u>
C. DAY OF WEEK FACTOR		<u>-</u> <u>.</u> <u>-</u> <u>-</u> <u>-</u>
D. MONTH FACTOR		<u>0</u> <u>.</u> <u>9</u> <u>6</u> <u>0</u>
E. OTHER FACTOR (<u></u>)		<u>-</u> <u>.</u> <u>-</u> <u>-</u> <u>-</u>
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>0</u> <u>2</u> <u>9</u> <u>5</u> <u>0</u> <u>0</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0</u> <u>.</u> <u>4</u> <u>7</u> <u>4</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0</u> <u>.</u> <u>8</u> <u>0</u> <u>0</u>
6. AADT GPS LANE		<u>0</u> <u>1</u> <u>1</u> <u>2</u> <u>0</u> <u>0</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER <u>Jerry L. Legg</u>	PHONE # <u>304/ 348-2864</u>
DATE PREPARED <u>12/27/90</u>	

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [<u>7</u> <u>0</u> <u>0</u> <u>5</u>]
	*STATE CODE [<u>5</u> <u>4</u>]
	*SHRP SECTION ID [<u>7</u> <u>0</u> <u>0</u> <u>8</u>]

HIGHWAY ROUTE NO. (THIS COUNT) I-64

MILEPOST# OR LOCATION (THIS COUNT) Between Cross Lanes and Nitro I/Cs

BEGINNING DATE 11/16/89 ENDING DATE 11/16/89

BEGINNING TIME 0000 ENDING TIME 2400

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

TYPE OF COUNTER Streeter NAME/MODEL # _____

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

ITEM	ACTUAL COUNTS	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)	<u>0</u> <u>5</u> <u>22</u> <u>11</u>	
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT	<u>-</u> <u>.</u> <u>---</u>	
B. AXLE CORRECTION FACTOR	<u>0</u> <u>.</u> <u>8</u> <u>60</u>	
C. DAY OF WEEK FACTOR	<u>1</u> <u>.</u> <u>0</u> <u>60</u>	
D. MONTH FACTOR	<u>1</u> <u>.</u> <u>0</u> <u>50</u>	
E. OTHER FACTOR (_____)	<u>-</u> <u>.</u> <u>---</u>	
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)	<u>0</u> <u>5</u> <u>0</u> <u>0</u> <u>0</u>	
4. DIRECTIONAL DISTRIBUTION FACTOR	<u>0</u> <u>.</u> <u>4</u> <u>74</u>	
5. GPS LANE DISTRIBUTION FACTOR	<u>0</u> <u>.</u> <u>8</u> <u>00</u>	
6. AADT GPS LANE	<u>0</u> <u>1</u> <u>9</u> <u>0</u> <u>0</u>	

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER <u>Jerry L. Legg</u>	PHONE # <u>304/ 348-2864</u>
DATE PREPARED <u>12/27/90</u>	

SHEET 5 LTPP TRAFFIC DATA VEHICLE CLASSIFICATION DATA FHWA 13-CLASS SYSTEM	*STATE ASSIGNED ID [<u>7 0 0 5</u>] *STATE CODE [<u>5 4</u>] *SHRP SECTION ID [<u>7 0 0 8</u>]
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HIGHWAY RT. NO. (THIS COUNT) I-64 MILEPOST# (THIS COUNT) N/A
 LOCATION (THIS COUNT) Between Cross Lanes FUNCTIONAL CLASS 11
and Nitro I/Cs
 BEGINNING DATE 12/16/85 ENDING DATE 12/19/85
 BEGINNING TIME 1800 ENDING TIME 0600 DURATION (HRS) 24

TYPE OF COUNT: MANUAL X AUTOMATED _____ NO. OF LANES COUNTED 4

TYPE OF EQUIP.: AVC PERM. _____ AVC PORT. _____ WIM PERM. _____ WIM PORT. _____

EQUIPMENT NAME / MODEL # _____

TOTAL NO. OF VEHICLES CLASSIFIED 32475 # TRUCKS 5056 % TRUCKS 16

NO. OF TRUCKS IN GPS LANE 2049 % OF TRUCKS IN GPS LANE 41

VEHICLE CLASSIFICATION METHOD: FHWA _____ OTHER X # BINS 20

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>0 2 7 3 4 2</u>	<u>0 1 3 5 7 4</u>	<u>0 1 0 8 5 9</u>
2. FHWA CLASS 4 (Buses)	<u>0 0 0 0 3 5</u>	<u>0 0 0 0 1 7</u>	<u>0 0 0 0 1 4</u>
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	<u>0 0 1 0 5 7</u>	<u>0 0 0 5 3 1</u>	<u>0 0 0 4 2 5</u>
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	<u>0 0 0 2 3 0</u>	<u>0 0 0 1 2 9</u>	<u>0 0 0 1 0 3</u>
5. FHWA CLASS 7 (4 or more Axle SU Truck)	<u>0 0 0 0 1 5</u>	<u>0 0 0 0 0 8</u>	<u>0 0 0 0 0 6</u>
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	<u>0 0 0 3 4 2</u>	<u>0 0 0 1 6 2</u>	<u>0 0 0 1 3 0</u>
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	<u>0 0 3 2 0 1</u>	<u>0 0 1 6 8 4</u>	<u>0 0 1 3 4 7</u>
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	<u>0 0 0 0 4 7</u>	<u>0 0 0 0 2 5</u>	<u>0 0 0 0 2 0</u>
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	<u>0 0 0 1 2 4</u>	<u>0 0 0 0 5 5</u>	<u>0 0 0 0 4 4</u>
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	<u>0 0 0 0 0 5</u>	<u>0 0 0 0 0 0</u>	<u>0 0 0 0 0 0</u>
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	<u>0 0 0 0 0 0</u>	<u>0 0 0 0 0 0</u>	<u>0 0 0 0 0 0</u>
12. OTHER VEHICLES	<u>0 0 0 0 7 7</u>	<u>0 0 0 0 4 2</u>	<u>0 0 0 0 3 4</u>
GRAND TOTAL	<u>0 3 2 4 7 5</u>	<u>0 1 6 2 2 7</u>	<u>0 1 2 9 8 2</u>

NAME OF PREPARER <u>Jerry L. Legg</u>	PHONE # <u>304/ 348-2864</u>
DATE PREPARED <u>12/27/90</u>	

SHEET 6 LTPP TRAFFIC DATA VEHICLE CLASSIFICATION DATA AGENCY DEFINED CLASSES	*STATE ASSIGNED ID [<u>7 0 0 5</u>] *STATE CODE [<u>5 4</u>] *SHRP SECTION ID [<u>7 0 0 8</u>]
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FOR 4-BIN OR OTHER CLASSIFICATION SYSTEMS

 HIGHWAY ROUTE NO. (THIS COUNT) I-64 MILEPOST # (THIS COUNT) N/A

 BEGINNING DATE 12/16/85 ENDING DATE 12/19/85

 BEGINNING TIME 1800 ENDING TIME 0600 DURATION (HRS) 24

VEHICLE CLASSES (DESCRIBE VEHICLE TYPES IN EACH CLASS OR AXLE SPACING CATEGORY)	TOTAL NUMBER OF VEHICLES TWO-WAY	TOTAL NUMBER OF VEHICLES GPS DIRECTION	TOTAL NUMBER OF VEHICLES GPS LANE
A. <u>Pass. Cars</u>	<u>0 2 2 1 3 6</u>	<u>0 1 0 9 7 2</u>	<u>0 0 8 7 7 8</u>
B. <u>Panel Pickup</u>	<u>0 0 5 1 4 3</u>	<u>0 0 2 5 8 1</u>	<u>0 0 2 0 6 5</u>
C. <u>2 axle 4 tire</u>	<u>0 0 0 0 6 2</u>	<u>0 0 0 0 2 1</u>	<u>0 0 0 0 1 7</u>
D. <u>2 axle 6 tire</u>	<u>0 0 1 0 5 7</u>	<u>0 0 0 5 3 1</u>	<u>0 0 0 4 2 5</u>
E. <u>3 A Single Unit</u>	<u>0 0 0 2 3 0</u>	<u>0 0 0 1 2 9</u>	<u>0 0 0 1 0 3</u>
F. <u>4 A or greater Single Unit</u>	<u>0 0 0 0 1 5</u>	<u>0 0 0 0 0 8</u>	<u>0 0 0 0 0 6</u>
G. <u>3 A TST</u>	<u>0 0 0 1 3 6</u>	<u>0 0 0 0 6 5</u>	<u>0 0 0 0 5 2</u>
H. <u>4 A TST</u>	<u>0 0 0 1 5 9</u>	<u>0 0 0 0 7 2</u>	<u>0 0 0 0 5 8</u>
I. <u>5 A TST</u>	<u>0 0 3 1 7 7</u>	<u>0 0 1 6 7 4</u>	<u>0 0 1 3 3 9</u>
J. <u>6 A or greater TST</u>	<u>0 0 0 0 4 7</u>	<u>0 0 0 0 2 5</u>	<u>0 0 0 0 2 0</u>
K. <u>Truck & Trailer 3 A</u>	<u>0 0 0 0 1 8</u>	<u>0 0 0 0 1 0</u>	<u>0 0 0 0 0 8</u>
L. <u>Truck & Trailer 4 A</u>	<u>0 0 0 0 2 9</u>	<u>0 0 0 0 1 5</u>	<u>0 0 0 0 1 2</u>
M. <u>Truck & Trailer 5 A</u>	<u>0 0 0 0 2 4</u>	<u>0 0 0 0 1 0</u>	<u>0 0 0 0 0 8</u>
N. <u>Truck & Trailer 6 A or greater</u>	<u>0 0 0 0 0 0</u>	<u>0 0 0 0 0 0</u>	<u>0 0 0 0 0 0</u>
O. <u>5 A MT</u>	<u>0 0 0 1 2 4</u>	<u>0 0 0 0 5 5</u>	<u>0 0 0 0 4 4</u>
P. <u>6 A or greater MT</u>	<u>0 0 0 0 0 5</u>	<u>0 0 0 0 0 0</u>	<u>0 0 0 0 0 0</u>
Q. <u>Light trailer towed by car/truck</u>	<u>0 0 0 0 7 7</u>	<u>0 0 0 0 4 2</u>	<u>0 0 0 0 3 4</u>
R. <u>Motorcycle</u>	<u>0 0 0 0 0 1-</u>	<u>0 0 0 0 0 0</u>	<u>- 0 0 0 0 0 0</u>
S. <u>Commercial Bus</u>	<u>0 0 0 0 2 0</u>	<u>0 0 0 0 1 1</u>	<u>0 0 0 0 0 9</u>
T. <u>School Bus</u>	<u>0 0 0 0 1 5</u>	<u>0 0 0 0 0 6</u>	<u>0 0 0 0 0 5</u>
GRAND TOTAL	<u>0 3 2 4 7 5</u>	<u>0 1 6 2 2 7</u>	<u>0 1 2 9 8 3</u>

NAME OF PREPARER <u>Jerry L. Legg</u>	PHONE # <u>304/ 348-2864</u>
DATE PREPARED <u>12/27/90</u>	

SHEET 7 LTPP TRAFFIC DATA VEHICLE CLASSIFICATION CONVERSION CHART	*STATE ASSIGNED ID [<u>7</u> <u>0</u> <u>0</u> <u>5</u>] *STATE CODE [<u>5</u> <u>4</u>] *SHRP SECTION ID [<u>7</u> <u>0</u> <u>0</u> <u>8</u>]
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FOR 4-BIN, 6-BIN, OR OTHER NON FHWA CLASSIFICATION SYSTEMS

USE THIS SHEET TO DESCRIBE HOW THE AGENCY'S CLASSIFICATION SYSTEM CAN BE CONVERTED TO THE FHWA 13-CLASSES. ENTER PERCENTAGE OF TOTAL SHA CLASS DISTRIBUTED TO EACH FHWA CLASS. APPLICABLE PERIOD FROM 12/85 TO 12/85

FHWA CLASSES													
SHA CLASS	1-3	4	5	6	7	8	9	10	11	12	13	OTHER	TOTAL
A	100												
B	100												
C	100												
D			100										
E				100									
F					100								
G						100							
H						100							
I							100						
J								100					
K						100							
L						100							
M							100						
N								100					
O									100				
P										100			
Q											100		
R	100												
S		100											
T		100											
TOTAL													

NAME OF PREPARER <u>Jerry L. Legg</u>	PHONE # <u>304/ 348-2864</u>
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