

RECEIVED AUG 24 1990

SHEET 1 LTPP TRAFFIC DATA SUMMARY TRANSMITTAL FORM	*STATE ASSIGNED ID [0313] *STATE CODE [48] *SHRP SECTION ID [5278]
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SB 8.30-85

STATE OR PROVINCE TEXAS COUNTY MIDLAND
HIGHWAY ROUTE NO. US 80 MILEPOST# _____
NEAREST CITY/TOWN MIDLAND NEAREST INTERSECTION FM 1788
FUNCTIONAL CLASS 7 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4
DIRECTION OF TRAVEL GPS LANE WB DATE OPENED TO TRAF. 75
FIPS COUNTY CODE 329 FHWA STATION IDENTIFICATION NO. _____
HPMS SAMPLE NO. _____ HPMS SUBDIVISION NO. _____
TYPE OF PAVEMENT: AC _____ PCC ☒ OTHER _____
CONTROL OF ACCESS: YES ☒ NO _____ MEDIAN: YES ☒ NO _____
CURRENT SURROUNDING DEVELOPMENT:
URBAN _____ SUBURBAN ☒ RURAL _____
HAS INTENSITY OF ROADSIDE DEVELOPMENT INCREASED OVER PAST 10 YEARS?
YES _____ NO _____
IF YES, DESCRIBE CHANGES _____

ARCHIVED JUL 17 2008 TK

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 RONNIE CROPPEN PHONE # _____
DATE PREPARED 7/13/90

SHEET 2 LTPP TRAFFIC DATA TRAFFIC VOLUMES AND LOAD ESTIMATES	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [48] *SHRP SECTION ID [5278]
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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	11 000	781	3575	254	59
1988	14300	887	4648	288	72
1987	12800	692	4160	225	47
1986	12900	697	4192	226	50
1985	14500	740	4712	240	51
1984	14600	745	4745	242	52
1983	22000	946	7150	307	66
1982	23000	966	7475	314	68
1981	21000	903	6825	293	83
1980	19800	872	6435	283	57 79
1979	7630	565	2480	184	73 51
1978	18680	841	6071	273	70 73
1977	16850	809	5476	263	70
1976	14010	729	4553	237	63
1975	13700	713	4452	232	62
1974					
1973					
1972					
1971					
1970					
1969					
1968					
1967					
1966					
1965					

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 3

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

*STATE ASSIGNED ID [_ _ _ _]

*STATE CODE 1481

*SHRP SECTION ID 152781

1. Year Applicable 1989-1975

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.
- ☐ 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: _____

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 _____ PHONE # _____

DATE PREPARED _____

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [<u>48</u>] *SHRP SECTION ID [<u>5278</u>]
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HIGHWAY ROUTE NO. (THIS COUNT) US 80
 MILEPOST# OR LOCATION (THIS COUNT) SW of Midland (Sta. 8-196)
45 miles
 BEGINNING DATE 9/18/89 ENDING DATE 9/19/89
 BEGINNING TIME 10:00 AM ENDING TIME 10:00 AM
 COUNT DURATION 24 [4] HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER Streeteramet NAME/MODEL # 163
 TYPE OF COUNT: TWO-WAY ☒ ONE DIRECTION ONLY ☐ GPS TEST LANE ONLY ☐

ITEM	ACTUAL COUNTS	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)	<u>11970</u>	
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT	<u>1.000</u>	
B. AXLE CORRECTION FACTOR	<u>1.450</u>	
C. DAY OF WEEK FACTOR	<u>1.000</u>	
D. MONTH FACTOR	<u>1.920</u>	
E. OTHER FACTOR ()	<u>1.000</u>	
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)	<u>11000</u>	
4. DIRECTIONAL DISTRIBUTION FACTOR	<u>0.500</u>	
5. GPS LANE DISTRIBUTION FACTOR	<u>0.650</u>	
6. AADT GPS LANE	<u>3572</u> <u>3575</u>	

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [<u>48</u>]
	*SHRP SECTION ID [<u>5278</u>]

HIGHWAY ROUTE NO. (THIS COUNT) US 80
MILEPOST# OR LOCATION (THIS COUNT) SW of Midland (Sta. 8-196)
4.5 miles
BEGINNING DATE 1/1/88 ENDING DATE 1/1/88
BEGINNING TIME _____ ENDING TIME _____
COUNT DURATION 24 [4] HOURS [] DAYS [] MONTHS
TYPE OF COUNTER Streeteramet NAME/MODEL # 163
TYPE OF COUNT: TWO-WAY ☒ ONE DIRECTION ONLY _____ GPS TEST LANE ONLY _____

ITEM	ACTUAL COUNTS	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)		-----
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		-----
B. AXLE CORRECTION FACTOR		-----
C. DAY OF WEEK FACTOR		-----
D. MONTH FACTOR		-----
E. OTHER FACTOR (_____)		-----
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>14300</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.500</u> 0.5
5. GPS LANE DISTRIBUTION FACTOR		<u>0.650</u>
6. AADT GPS LANE		<u>4648</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [<u>48</u>]
	*SHRP SECTION ID [<u>5278</u>]

HIGHWAY ROUTE NO. (THIS COUNT) US 80
MILEPOST# OR LOCATION (THIS COUNT) SW of Midland (Sta. 8-196)
4.5 miles
BEGINNING DATE 1/1/87 ENDING DATE 1/1/87
BEGINNING TIME _____ ENDING TIME _____
COUNT DURATION 24 [4] HOURS [] DAYS [] MONTHS
TYPE OF COUNTER Streeteramet NAME/MODEL # 163
TYPE OF COUNT: TWO-WAY ☒ ONE DIRECTION ONLY _____ GPS TEST LANE ONLY _____

<u>ITEM</u>	<u>ACTUAL COUNTS</u>	<u>UNITS</u>
1. TOTAL NO. OF VEHICLES (RAW COUNT)		-----
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		-----
B. AXLE CORRECTION FACTOR		-----
C. DAY OF WEEK FACTOR		-----
D. MONTH FACTOR		-----
E. OTHER FACTOR (_____)		-----
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>12800</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.500</u> 0.4
5. GPS LANE DISTRIBUTION FACTOR		<u>0.650</u>
6. AADT GPS LANE		<u>4160</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [48]
	*SHRP SECTION ID [5278]

HIGHWAY ROUTE NO. (THIS COUNT) US 80
MILEPOST# OR LOCATION (THIS COUNT) SW of Midland (Sta. 8-196)
45 miles
BEGINNING DATE 1/1/86 ENDING DATE 1/1/86
BEGINNING TIME _____ ENDING TIME _____
COUNT DURATION 24 [✓] HOURS [] DAYS [] MONTHS
TYPE OF COUNTER Streeteramet NAME/MODEL # 163
TYPE OF COUNT: TWO-WAY ✓ ONE DIRECTION ONLY _____ GPS TEST LANE ONLY _____

<u>ITEM</u>	<u>ACTUAL COUNTS</u>	<u>UNITS</u>
1. TOTAL NO. OF VEHICLES (RAW COUNT)		-----
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		-----
B. AXLE CORRECTION FACTOR		-----
C. DAY OF WEEK FACTOR		-----
D. MONTH FACTOR		-----
E. OTHER FACTOR (_____)		-----
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>12900</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.500</u> 0.500
5. GPS LANE DISTRIBUTION FACTOR		<u>0.650</u>
6. AADT GPS LANE		<u>4192</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [<u>48</u>]
	*SHRP SECTION ID [<u>5278</u>]

HIGHWAY ROUTE NO. (THIS COUNT) US 80
MILEPOST# OR LOCATION (THIS COUNT) SW of Midland (Sta. 3-196)
45 miles
BEGINNING DATE 1/85 ENDING DATE 1/85
BEGINNING TIME _____ ENDING TIME _____
COUNT DURATION 24 [4] HOURS [] DAYS [] MONTHS
TYPE OF COUNTER Streeteramet NAME/MODEL # 163
TYPE OF COUNT: TWO-WAY ☒ ONE DIRECTION ONLY _____ GPS TEST LANE ONLY _____

<u>ITEM</u>	<u>ACTUAL COUNTS</u>	<u>UNITS</u>
1. TOTAL NO. OF VEHICLES (RAW COUNT)		-----
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		-----
B. AXLE CORRECTION FACTOR		-----
C. DAY OF WEEK FACTOR		-----
D. MONTH FACTOR		-----
E. OTHER FACTOR (_____)		-----
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>14500</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.500</u> 0.4
5. GPS LANE DISTRIBUTION FACTOR		<u>0.650</u>
6. AADT GPS LANE		<u>4712</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [<u>48</u>] *SHRP SECTION ID [<u>5278</u>]
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HIGHWAY ROUTE NO. (THIS COUNT) US 80
 MILEPOST# OR LOCATION (THIS COUNT) SW of Midland (Sta. 3-196)
45 miles
 BEGINNING DATE 1/184 ENDING DATE 1/184
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [✓] HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER Streeteramet NAME/MODEL # 163
 TYPE OF COUNT: TWO-WAY ✓ ONE DIRECTION ONLY _____ GPS TEST LANE ONLY _____

ITEM	ACTUAL COUNTS	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)		-----
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		-----
B. AXLE CORRECTION FACTOR		-----
C. DAY OF WEEK FACTOR		-----
D. MONTH FACTOR		-----
E. OTHER FACTOR (_____)		-----
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>14600</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.500</u> 0.5
5. GPS LANE DISTRIBUTION FACTOR		<u>0.650</u>
6. AADT GPS LANE		<u>4745</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [<u>48</u>]
	*SHRP SECTION ID [<u>5278</u>]

HIGHWAY ROUTE NO. (THIS COUNT) US 80
MILEPOST# OR LOCATION (THIS COUNT) SW of Midland (Sta. 3-196)
45 miles
BEGINNING DATE 1/83 ENDING DATE 1/83
BEGINNING TIME _____ ENDING TIME _____
COUNT DURATION 24 [4] HOURS [] DAYS [] MONTHS
TYPE OF COUNTER Streeteramet NAME/MODEL # 163
TYPE OF COUNT: TWO-WAY ☒ ONE DIRECTION ONLY _____ GPS TEST LANE ONLY _____

<u>ITEM</u>	<u>ACTUAL COUNTS</u>	<u>UNITS</u>
1. TOTAL NO. OF VEHICLES (RAW COUNT)		-----
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		-----
B. AXLE CORRECTION FACTOR		-----
C. DAY OF WEEK FACTOR		-----
D. MONTH FACTOR		-----
E. OTHER FACTOR (_____)		-----
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>22000</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.500</u> 0.45
5. GPS LANE DISTRIBUTION FACTOR		<u>0.650</u>
6. AADT GPS LANE		<u>7150</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [<u>48</u>] *SHRP SECTION ID [<u>5278</u>]
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HIGHWAY ROUTE NO. (THIS COUNT) US 80
 MILEPOST# OR LOCATION (THIS COUNT) SW of Midland (Sta. 3-196)
< 5 miles
 BEGINNING DATE 1/1/82 ENDING DATE 1/1/82
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [✓] HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER Streeteramet NAME/MODEL # 163
 TYPE OF COUNT: TWO-WAY ✓ ONE DIRECTION ONLY _____ GPS TEST LANE ONLY _____

ITEM	ACTUAL COUNTS	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)		-----
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		-----
B. AXLE CORRECTION FACTOR		-----
C. DAY OF WEEK FACTOR		-----
D. MONTH FACTOR		-----
E. OTHER FACTOR (_____)		-----
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>23000</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.500</u> 0.5
5. GPS LANE DISTRIBUTION FACTOR		<u>0.650</u>
6. AADT GPS LANE		<u>7475</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [<u>48</u>] *SHRP SECTION ID [<u>5278</u>]
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HIGHWAY ROUTE NO. (THIS COUNT) US 80
 MILEPOST# OR LOCATION (THIS COUNT) SW of Midland (Sta. 3-196)
45 miles
 BEGINNING DATE 1/81 ENDING DATE 1/81
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [✓] HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER Streeteramet NAME/MODEL # 163
 TYPE OF COUNT: TWO-WAY ✓ ONE DIRECTION ONLY _____ GPS TEST LANE ONLY _____

ITEM	ACTUAL COUNTS	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)		-----
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		-----
B. AXLE CORRECTION FACTOR		-----
C. DAY OF WEEK FACTOR		-----
D. MONTH FACTOR		-----
E. OTHER FACTOR (_____)		-----
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>21000</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.500</u> 0.5
5. GPS LANE DISTRIBUTION FACTOR		<u>0.650</u>
6. AADT GPS LANE		<u>6825</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [<u>48</u>]
	*SHRP SECTION ID [<u>5278</u>]

HIGHWAY ROUTE NO. (THIS COUNT) US 80
MILEPOST# OR LOCATION (THIS COUNT) SW of Midland (Sta. 9-196)
45 miles
BEGINNING DATE 1/1/80 ENDING DATE 1/1/80
BEGINNING TIME _____ ENDING TIME _____
COUNT DURATION 24 [✓] HOURS [] DAYS [] MONTHS
TYPE OF COUNTER Streeteramet NAME/MODEL # 163
TYPE OF COUNT: TWO-WAY ✓ ONE DIRECTION ONLY _____ GPS TEST LANE ONLY _____

ITEM	ACTUAL COUNTS	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)		-----
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		-----
B. AXLE CORRECTION FACTOR		-----
C. DAY OF WEEK FACTOR		-----
D. MONTH FACTOR		-----
E. OTHER FACTOR (_____)		-----
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>19800</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.500</u> 0.45
5. GPS LANE DISTRIBUTION FACTOR		<u>0.650</u>
6. AADT GPS LANE		<u>6435</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [48]
	*SHRP SECTION ID [5278]

HIGHWAY ROUTE NO. (THIS COUNT) US 80
MILEPOST# OR LOCATION (THIS COUNT) SW of Midland (Sta. 3-196)
4.5 miles
BEGINNING DATE 1/1/79 ENDING DATE 1/1/79
BEGINNING TIME _____ ENDING TIME _____
COUNT DURATION 24 [✓] HOURS [] DAYS [] MONTHS
TYPE OF COUNTER Streeteramet NAME/MODEL # 163
TYPE OF COUNT: TWO-WAY ✓ ONE DIRECTION ONLY _____ GPS TEST LANE ONLY _____

ITEM	ACTUAL COUNTS	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)		-----
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		-----
B. AXLE CORRECTION FACTOR		-----
C. DAY OF WEEK FACTOR		-----
D. MONTH FACTOR		-----
E. OTHER FACTOR (_____)		-----
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>7630</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.500</u> <u>0.5</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0.650</u>
6. AADT GPS LANE		<u>2480</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [<u>48</u>]
	*SHRP SECTION ID [<u>5278</u>]

HIGHWAY ROUTE NO. (THIS COUNT) US 80
MILEPOST# OR LOCATION (THIS COUNT) SW of Midland (Sta. 3-196)
45 miles
BEGINNING DATE 1/1/78 ENDING DATE 1/1/78
BEGINNING TIME _____ ENDING TIME _____
COUNT DURATION 24 [4] HOURS [] DAYS [] MONTHS
TYPE OF COUNTER Streeteramet NAME/MODEL # 163
TYPE OF COUNT: TWO-WAY ☒ ONE DIRECTION ONLY _____ GPS TEST LANE ONLY _____

<u>ITEM</u>	<u>ACTUAL COUNTS</u>	<u>UNITS</u>
1. TOTAL NO. OF VEHICLES (RAW COUNT)		-----
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		-----
B. AXLE CORRECTION FACTOR		-----
C. DAY OF WEEK FACTOR		-----
D. MONTH FACTOR		-----
E. OTHER FACTOR (_____)		-----
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>18680</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.500</u> 0.44
5. GPS LANE DISTRIBUTION FACTOR		<u>0.650</u>
6. AADT GPS LANE		<u>6071</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [<u>48</u>]
	*SHRP SECTION ID [<u>5278</u>]

HIGHWAY ROUTE NO. (THIS COUNT) US 80
MILEPOST# OR LOCATION (THIS COUNT) SW of Midland (Sta. 9-196)
4.5 miles
BEGINNING DATE 1/1/77 ENDING DATE 1/1/77
BEGINNING TIME _____ ENDING TIME _____
COUNT DURATION 24 [4] HOURS [] DAYS [] MONTHS
TYPE OF COUNTER Streeteramet NAME/MODEL # 163
TYPE OF COUNT: TWO-WAY ☒ ONE DIRECTION ONLY _____ GPS TEST LANE ONLY _____

<u>ITEM</u>	<u>ACTUAL COUNTS</u>	<u>UNITS</u>
1. TOTAL NO. OF VEHICLES (RAW COUNT)		-----
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		-----
B. AXLE CORRECTION FACTOR		-----
C. DAY OF WEEK FACTOR		-----
D. MONTH FACTOR		-----
E. OTHER FACTOR (_____)		-----
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>16850</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.500</u> 0.5
5. GPS LANE DISTRIBUTION FACTOR		<u>0.650</u>
6. AADT GPS LANE		<u>5476</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [<u>48</u>]
	*SHRP SECTION ID [<u>527B</u>]

HIGHWAY ROUTE NO. (THIS COUNT) US 80
MILEPOST# OR LOCATION (THIS COUNT) SW of Midland (Sta. 8-196)
4.5 miles
BEGINNING DATE 1/1/76 ENDING DATE 1/1/76
BEGINNING TIME _____ ENDING TIME _____
COUNT DURATION 24 [☒] HOURS [] DAYS [] MONTHS
TYPE OF COUNTER Streeteramet NAME/MODEL # 163
TYPE OF COUNT: TWO-WAY ☒ ONE DIRECTION ONLY _____ GPS TEST LANE ONLY _____

<u>ITEM</u>	<u>ACTUAL COUNTS</u>	<u>UNITS</u>
1. TOTAL NO. OF VEHICLES (RAW COUNT)		-----
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		-----
B. AXLE CORRECTION FACTOR		-----
C. DAY OF WEEK FACTOR		-----
D. MONTH FACTOR		-----
E. OTHER FACTOR (_____)		-----
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>14010</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.500</u> 0.5
5. GPS LANE DISTRIBUTION FACTOR		<u>0.650</u>
6. AADT GPS LANE		<u>4553</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [48]
	*SHRP SECTION ID [5278]

HIGHWAY ROUTE NO. (THIS COUNT) US 80
MILEPOST# OR LOCATION (THIS COUNT) SW of Midland (Sta. 8-196)
4.5 miles
BEGINNING DATE 1/75 ENDING DATE 1/75
BEGINNING TIME _____ ENDING TIME _____
COUNT DURATION 24 [4] HOURS [] DAYS [] MONTHS
TYPE OF COUNTER Streeteramet NAME/MODEL # 163
TYPE OF COUNT: TWO-WAY ☒ ONE DIRECTION ONLY _____ GPS TEST LANE ONLY _____

ITEM	ACTUAL COUNTS	UNITS
1. TOTAL NO. OF VEHICLES (RAW COUNT)		-----
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT		-----
B. AXLE CORRECTION FACTOR		-----
C. DAY OF WEEK FACTOR		-----
D. MONTH FACTOR		-----
E. OTHER FACTOR (_____)		-----
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)		<u>13700</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.500</u> 0.5
5. GPS LANE DISTRIBUTION FACTOR		<u>0.650</u>
6. AADT GPS LANE		<u>4452</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	

SHEET 5 LTPP TRAFFIC DATA VEHICLE CLASSIFICATION DATA FHWA 13-CLASS SYSTEM	*STATE ASSIGNED ID [_____] *STATE CODE [<u>48</u>] *SHRP SECTION ID [<u>5278</u>]
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HIGHWAY RT. NO. (THIS COUNT) US 80 MILEPOST# (THIS COUNT) _____
 LOCATION (THIS COUNT) SW. OF MIDLAND (STATION 5-196)
 BEGINNING DATE 8-89 ENDING DATE 8-89
 BEGINNING TIME _____ ENDING TIME _____ DURATION (HRS) 24

TYPE OF COUNT: MANUAL ☒ AUTOMATED _____ NO. OF LANES COUNTED _____
 TYPE OF EQUIP.: AVC PERM. _____ AVC PORT. _____ WIM PERM. _____ WIM PORT. _____
 EQUIPMENT NAME / MODEL # _____

TOTAL NO. OF VEHICLES CLASSIFIED 11000 # TRUCKS 757 % TRUCKS 6.9%
 NO. OF TRUCKS IN GPS LANE _____ % OF TRUCKS IN GPS LANE _____
 VEHICLE CLASSIFICATION METHOD: FHWA ☒ OTHER _____ # BINS 13

NOTE: IF THIS COUNT DOES NOT USE THE FHWA 13-BIN CLASSIFICATION SYSTEM USE SHEET 5. 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>10219</u>	_____	_____
2. FHWA CLASS 4 (Buses)	<u>24</u>	_____	_____
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	<u>399</u>	_____	_____
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	<u>113</u>	_____	_____
5. FHWA CLASS 7 (4 or more Axle SU Truck)	<u>0</u>	_____	_____
6. FHWA CLASS 8 (4 or less axle 1-Trlr.Truck)	<u>146</u>	_____	_____
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	<u>92</u>	_____	_____
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	<u>1</u>	_____	_____
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	<u>3</u>	_____	_____
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	<u>4</u>	_____	_____
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	<u>0</u>	_____	_____
12. OTHER VEHICLES	<u>0</u>	_____	_____
GRAND TOTAL	<u>11000</u>	_____	_____

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8-31-89

NAME OF PREPARER _____	PHONE # _____
DATE PREPARED _____	