

RECEIVED AUG 24 1990

SHEET 1 LTPP TRAFFIC DATA SUMMARY TRANSMITTAL FORM	*STATE ASSIGNED ID [0 L 42] *STATE CODE [48] *SHRP SECTION ID [1094]
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JB 8-28-95

STATE OR PROVINCE TEXAS COUNTY BEXAR
HIGHWAY ROUTE NO. SH-16 MILEPOST# _____
NEAREST CITY/TOWN HELOTES NEAREST INTERSECTION FM 1560
FUNCTIONAL CLASS 2 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4
DIRECTION OF TRAVEL GPS LANE WB DATE OPENED TO TRAF. 75
FIPS COUNTY CODE 29 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 "11" 17 2008

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>RONNIE CREPPEN</u>	PHONE # _____
DATE PREPARED <u>7/13/90</u>	

RECEIVED OCT 05 1988

SHA

SHEET 1
INVENTORY DATA
LTPP PROGRAM

*STATE CODE

48

*PROJECT ID

149

481094

PROJECT AND SECTION IDENTIFICATION

*DATE OF DATA COLLECTION OR UPDATE (MO/YR)

8/88

*STATE HIGHWAY AGENCY (SHA) DISTRICT NUMBER

15

*COUNTY OR PARISH

7/17/89

(BEXAR)

15

*HPMS SAMPLE NUMBER

HPMS

29

*HPMS SECTION SUBDIVISION

—

*FUNCTIONAL CLASS (SEE TABLE A.2, APPENDIX A)

02

*HIGHWAY LETTER DESIGNATION (NUMERIC CODE)

3

INTERSTATE.....1

STATE.....3

PRIMARY.....2

OTHER.....4

*HIGHWAY NUMBER

16

*LTPP EXPERIMENT TYPE (SEE TABLE A.3, APPENDIX A)

1

*TYPE OF PAVEMENT (SEE CODES, TABLE A.4)

1

*NUMBER OF THROUGH LANES (ONE DIRECTION)

22.3
3.0
4/30/4

*DIRECTION OF SURVEY

EAST.....1

NORTH.....3

WEST.....2

SOUTH.....4

*TEST SECTION LOCATION

MILEMARK

START POINT

END POINT

LATITUDE

LONGITUDE

ELEVATION

29° 35' — — — — —
98° 42' — — — — —
— 1109 — — — — —

ADDITIONAL LOCATION INFORMATION: STATIONS 626-631. THE SECTION
BEGINNS 4.3 MILES WEST OF FM 1604 1.7 MILES WEST OF
SCENIC LOOP ROAD, 7.3 MILES EAST OF BEXAR/MEDINA COUNTY LINE
CSJ 0291-09-015

Oracle Forms Runtime

Action Edit Query Block Record Field Window Help

TRAFFIC BASIC INFO

30-APR-2004

SHRP LTPP IMS

TRF.SHEET.01

Traffic Basic Info

VR 04.04

State Code 48

SHRP ID 1094

State Id

Milepost

Number of Ltp Lanes 2

Direction of Travel in Ltp Lane W

Hrms Sample

Pavement Type 1

Median Y

County Name BEXAR

Functional Class 2

Total Lanes 4

Date Open 01-AUG-1976

Hrms Subdiv

Access Control N

New Functional Class

Date New Functional Class Assigned

SAVE CANCEL EXIT

Record: 1/1

Oracle Forms Runtime

Action Edit Query Block Record Field Window Help

TRAFFIC BASIC INFO

30-APR-2004

SHRP LTPP IMS

TRF.SHEET.01

Traffic Basic Info

VR 04.04

State Code 48

SHRP ID 1094

State Id

Milepost

Number of Ltp Lanes 2

Direction of Travel in Ltp Lane N

Hrms Sample

Pavement Type 1

Median Y

County Name BEXAR

Functional Class 2

Total Lanes 4

Date Open 01-AUG-1976

Hrms Subdiv

Access Control N

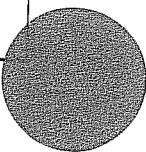
New Functional Class

Date New Functional Class Assigned

SAVE CANCEL EXIT

Record: 1/1

<p>SHEET 2</p> <p>LTPP TRAFFIC DATA</p> <p>TRAFFIC VOLUMES AND LOAD ESTIMATES</p>	<p>*STATE ASSIGNED ID [_ _ _ _]</p> <p>*STATE CODE [48]</p> <p>*SHRP SECTION ID [1094]</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	5900	189	1918	61	11
1988	6000	192	1950	62	14
1987	5900	331	1918	108	16
1986	4900	290	1593	94	14
1985	4900	157	1593	51	10
1984	4300	142	1398	46	8
1983	4000	136	1300	44	7
1982	3400	123	1105	40	5
1981	3400	303	1105	98	9
1980	3800	327	1235	106	10
1979	2870	153	933	50	9
1978	2860	152	930	49	8
1977	2430	120	790	39	7
1976	2280	110	741	36	7
1975					
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 [48]

*SHRP SECTION ID [1094]

1. Year Applicable 1989-1996

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 _____

<p align="center">SHEET 4</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">TRAFFIC VOLUME COUNTS</p>	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [48]
	*SHRP SECTION ID [1094]

HIGHWAY ROUTE NO. (THIS COUNT) SH - 16

MILEPOST# OR LOCATION (THIS COUNT) E. OF BANDERA @ SH 46 (STATION 1129)
< 10 MILES FROM SITE.

BEGINNING DATE 6/1/89 ENDING DATE 6/2/89

BEGINNING TIME 10:39 AM ENDING TIME 10:39 AM

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

TYPE OF COUNTER STREETEER AMET 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)	<u>5796</u>	
2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE):		
A. ADJUSTMENT TO 24-HOUR COUNT	<u>-----</u>	
B. AXLE CORRECTION FACTOR	<u>0.450</u>	
C. DAY OF WEEK FACTOR	<u>-----</u>	
D. MONTH FACTOR	<u>1.010</u>	
E. OTHER FACTOR ()	<u>-----</u>	
3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY)	<u>5900</u>	
4. DIRECTIONAL DISTRIBUTION FACTOR	<u>0.50</u>	
5. GPS LANE DISTRIBUTION FACTOR	<u>0.65</u>	
6. AADT GPS LANE	<u>1918</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 [1094]
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HIGHWAY ROUTE NO. (THIS COUNT) SH - 16
 MILEPOST# OR LOCATION (THIS COUNT) E. OF BANDERA @ SH 46 (STATION 1129)
< 10 MILES FROM SITE.
 BEGINNING DATE '88 ENDING DATE '88
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [☒] HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER STREETEER AMET 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>6000</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.50</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0.65</u>
6. AADT GPS LANE		<u>1950</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 [1094]
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HIGHWAY ROUTE NO. (THIS COUNT) SH - 16
 MILEPOST# OR LOCATION (THIS COUNT) E. OF BANDERA @ SH 46 (STATION 1129)
< 10 MILES FROM SITE.
 BEGINNING DATE '87 ENDING DATE '87
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [☒] HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER STREETEER AMET 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>5900</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.50</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0.65</u>
6. AADT GPS LANE		<u>1918</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>(1094)</u>
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HIGHWAY ROUTE NO. (THIS COUNT) SH - 16
 MILEPOST# OR LOCATION (THIS COUNT) E. OF BANDERA @ SH 46 (STATION 1129)
< 10 MILES FROM SITE.
 BEGINNING DATE '86 ENDING DATE '86
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [☒] HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER STREETEER AMET 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>4900</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.50</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0.65</u>
6. AADT GPS LANE		<u>1593</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 [1094]
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HIGHWAY ROUTE NO. (THIS COUNT) SH - 16
 MILEPOST# OR LOCATION (THIS COUNT) E. OF BANDERA @ SH 46 (STATION 1129)
< 10 MILES FROM SITE.
 BEGINNING DATE '85 ENDING DATE '85
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [☒ HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER STREETEER AMET 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>4900</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.50</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0.65</u>
6. AADT GPS LANE		<u>1593</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 [1094]
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HIGHWAY ROUTE NO. (THIS COUNT) SH - 16
 MILEPOST# OR LOCATION (THIS COUNT) E. OF BANDERA @ SH 46 (STATION 1128)
< 10 MILES FROM SITE.
 BEGINNING DATE '84 ENDING DATE '84
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [☒] HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER STREETEER AMET 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>4300</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.50</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0.65</u>
6. AADT GPS LANE		<u>1398</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>(1094)</u>
---	---

HIGHWAY ROUTE NO. (THIS COUNT) SH - 16
 MILEPOST# OR LOCATION (THIS COUNT) E. OF BANDERA @ SH 46 (STATION 1129)
2.10 MILES FROM SITE.
 BEGINNING DATE '83 ENDING DATE '83
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [☒ HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER STREETEER AMET 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>4000</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.50</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0.65</u>
6. AADT GPS LANE		<u>1300</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>(1094)</u>
---	---

HIGHWAY ROUTE NO. (THIS COUNT) SH - 16
 MILEPOST# OR LOCATION (THIS COUNT) E. OF BANDERA @ SH 46 (STATION 1129)
2.10 MILES FROM SITE.
 BEGINNING DATE '82 ENDING DATE '82
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [☒] HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER STREETEER AMET 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>3400</u>
4. DIRECTIONAL DISTRIBUTION FACTOR	_____	<u>0.50</u>
5. GPS LANE DISTRIBUTION FACTOR	_____	<u>0.65</u>
6. AADT GPS LANE	_____	<u>1105</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

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SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS	*STATE ASSIGNED ID [_ _ _ _] *STATE CODE [48] *SHRP SECTION ID [1094]
---	---

HIGHWAY ROUTE NO. (THIS COUNT) SH - 16
 MILEPOST# OR LOCATION (THIS COUNT) E. OF BANDERA @ SH 46 (STATION 1129)
< 10 MILES FROM SITE.
 BEGINNING DATE '81 ENDING DATE '81
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [☒ HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER STREETEER AMET 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>3400</u>
4. DIRECTIONAL DISTRIBUTION FACTOR	_____	<u>0.50</u>
5. GPS LANE DISTRIBUTION FACTOR	_____	<u>0.65</u>
6. AADT GPS LANE	_____	<u>1105</u>

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

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<p align="center">SHEET 4</p> <p align="center">LTPP TRAFFIC DATA</p> <p align="center">TRAFFIC VOLUME COUNTS</p>	*STATE ASSIGNED ID [_ _ _ _]
	*STATE CODE [48]
	*SHRP SECTION ID [1094]

HIGHWAY ROUTE NO. (THIS COUNT) SH - 16

MILEPOST# OR LOCATION (THIS COUNT) E. OF BANDERA @ SH 46 (STATION 1129)
2.10 MILES FROM SITE.

BEGINNING DATE '80 ENDING DATE '80

BEGINNING TIME _____ ENDING TIME _____

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

TYPE OF COUNTER STREETEER AMET 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>3800</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.50</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0.65</u>
6. AADT GPS LANE		<u>1235</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 [1094]
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HIGHWAY ROUTE NO. (THIS COUNT) SH - 16
 MILEPOST# OR LOCATION (THIS COUNT) E. OF BANDERA @ SH 46 (STATION 1129)
< 10 MILES FROM SITE.
 BEGINNING DATE 79 ENDING DATE 79
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [☒ HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER STREETEER AMET 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>2870</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.50</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0.65</u>
6. AADT GPS LANE		<u>933</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 [1094]

HIGHWAY ROUTE NO. (THIS COUNT) SH - 16
 MILEPOST# OR LOCATION (THIS COUNT) E. OF BANDERA @ SH 46 (STATION 1129)
< 10 MILES FROM SITE.
 BEGINNING DATE ' 78 ENDING DATE ' 78
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [☒ HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER STREETEER AMET 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>2860</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.50</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0.65</u>
6. AADT GPS LANE		<u>930</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>(1094)</u>
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HIGHWAY ROUTE NO. (THIS COUNT) SH - 16
 MILEPOST# OR LOCATION (THIS COUNT) E. OF BANDERA @ SH 46 (STATION 1129)
< 10 MILES FROM SITE.
 BEGINNING DATE '77 ENDING DATE '77
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [☒ HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER STRUTTER AMET 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>2430</u>
4. DIRECTIONAL DISTRIBUTION FACTOR		<u>0.50</u>
5. GPS LANE DISTRIBUTION FACTOR		<u>0.65</u>
6. AADT GPS LANE		<u>790</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>(1094)</u>
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HIGHWAY ROUTE NO. (THIS COUNT) SH - 16
 MILEPOST# OR LOCATION (THIS COUNT) E. OF BANDERA @ SH 46 (STATION 1129)
< 10 MILES FROM SITE.
 BEGINNING DATE '76 ENDING DATE '76
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [☒ HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER STREETEER AMET 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>2280</u>	_____
4. DIRECTIONAL DISTRIBUTION FACTOR	<u>0.50</u>	_____
5. GPS LANE DISTRIBUTION FACTOR	<u>0.65</u>	_____
6. AADT GPS LANE	<u>741</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>1094</u>]
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HIGHWAY RT. NO. (THIS COUNT) 34-16 MILEPOST# (THIS COUNT) _____
 LOCATION (THIS COUNT) E. OF BANDERA @ SH 46 (STATION 1129)
 BEGINNING DATE '89 FUNCTIONAL CLASS 2
 BEGINNING TIME _____ ENDING DATE '89
 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 5900 * TRUCKS 186 % TRUCKS 3.1%

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 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>5711</u>	-----	-----
2. FHWA CLASS 4 (Buses)	<u>3</u>	-----	-----
3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck)	<u>104</u>	-----	-----
4. FHWA CLASS 6 (3 AXLE SU TRUCK)	<u>8</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>41</u>	-----	-----
7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck)	<u>33</u>	-----	-----
8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck)	<u>0</u>	-----	-----
9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck)	<u>0</u>	-----	-----
10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck)	<u>0</u>	-----	-----
11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck)	<u>0</u>	-----	-----
12. OTHER VEHICLES	<u>0</u>	-----	-----
GRAND TOTAL	<u>5900</u>	-----	-----

NAME OF PREPARER _____ PHONE # _____

DATE PREPARED _____