

RECEIVED AUG 24 1990

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| SHEET 1 LTPP TRAFFIC DATA SUMMARY TRANSMITTAL FORM | *STATE ASSIGNED ID [0059] *STATE CODE [48] *SHRP SECTION ID [5154] |
|--|--|

SB 8-30-95

STATE OR PROVINCE TEXAS COUNTY GONZALES
HIGHWAY ROUTE NO. IH-10 MILEPOST# 655.5
NEAREST CITY/TOWN FLATONIA NEAREST INTERSECTION US 90
FUNCTIONAL CLASS 1 NO. LANES EACH DIRECTION 2 TOTAL NO. LANES 4
DIRECTION OF TRAVEL GPS LANE WB DATE OPENED TO TRAF. ---:21
FIPS COUNTY CODE 177 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 <u>RONNIE CROPPON</u> | PHONE # _____ |
| DATE PREPARED <u>7/13/90</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 [_ _ _ _]</p> <p>*STATE CODE [48]</p> <p>*SHRP SECTION ID [5154]</p> |
|--|--|

| 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 | 14300 | 3003 | 4648 | 976 | 363 |
| 1988 | 13200 | 2878 | 4290 | 935 | 434 |
| 1987 | 12900 | 2851 | 4192 | 927 | 486 |
| 1986 | 13000 | 4914 | 4225 | 1597 | 813 |
| 1985 | 12200 | 4746 | 3965 | 1542 | 782 |
| 1984 | 11800 | 4673 | 3835 | 1519 | 776 |
| 1983 | 11300 | 4181 | 3672 | 1359 | 692 |
| 1982 | 11200 | 3181 | 3640 | 1034 | 528 |
| 1981 | 10500 | 2394 | 3412 | 778 | 436 |
| 1980 | 9600 | 1901 | 3120 | 618 | 341 |
| 1979 | 10140 | 2759 | 3296 | 897 | 476 |
| 1978 | 10540 | 2836 | 3425 | 922 | 432 |
| 1977 | 9810 | 2571 | 3188 | 836 | 397 |
| 1976 | 9130 | 2393 | 2967 | 778 | 370 |
| 1975 | 8250 | 2112 | 2681 | 686 | 326 |
| 1974 | 7540 | 2187 | 2450 | 711 | 212 |
| 1973 | 7680 | 1129 | 2496 | 367 | 103 |
| 1972 | 6450 | 962 | 2096 | 313 | 88 |
| 1971 | 5700 | 884 | 1852 | 287 | 81 |
| 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 [5154]

1. Year Applicable 1989-1971

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 [48] |
| | *SHRP SECTION ID [5154] |

HIGHWAY ROUTE NO. (THIS COUNT) IH 10

MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection
With US-90

BEGINNING DATE 6/22/89 ENDING DATE 6/23/89

BEGINNING TIME 11:28 AM ENDING TIME 11:28 AM

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

TYPE OF COUNTER Streetcam 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>16052</u> |
| 2. ADJUSTMENT FACTORS (FILL IN AS APPLICABLE): | | |
| A. ADJUSTMENT TO 24-HOUR COUNT | | <u>-----</u> |
| B. AXLE CORRECTION FACTOR | | <u>.400</u> |
| C. DAY OF WEEK FACTOR | | <u>-----</u> |
| D. MONTH FACTOR | | <u>.890</u> |
| E. OTHER FACTOR (_____) | | <u>-----</u> |
| 3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY) | | <u>14300</u> |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | <u>.65</u> ↗ |
| 5. GPS LANE DISTRIBUTION FACTOR | | <u>.5</u> ↘ |
| 6. AADT GPS LANE | | <u>4640</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 [5154] |

HIGHWAY ROUTE NO. (THIS COUNT) IH 10

MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection
with US-90

BEGINNING DATE 1/88 ENDING DATE 1/88

BEGINNING TIME _____ ENDING TIME _____

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

TYPE OF COUNTER Streetcam 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>13200</u> |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | <u>.65</u> ↗ |
| 5. GPS LANE DISTRIBUTION FACTOR | | <u>.5</u> ↘ |
| 6. AADT GPS LANE | | <u>4290</u> |

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

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|------------------------|---------------|
| NAME OF PREPARER _____ | PHONE # _____ |
| DATE PREPARED _____ | |

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|--|--------------------------------|
| SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS | *STATE ASSIGNED ID [_ _ _ _] |
| | *STATE CODE [48] |
| | *SHRP SECTION ID [5154] |

HIGHWAY ROUTE NO. (THIS COUNT) IH 10

MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection
with US-90

BEGINNING DATE 1/87 ENDING DATE 1/87

BEGINNING TIME _____ ENDING TIME _____

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

TYPE OF COUNTER Streetcam 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>12900</u> |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | <u>.65</u> |
| 5. GPS LANE DISTRIBUTION FACTOR | | <u>.5</u> |
| 6. AADT GPS LANE | | <u>4192</u> |

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

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|------------------------|---------------|
| NAME OF PREPARER _____ | PHONE # _____ |
| DATE PREPARED _____ | |

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|--|--------------------------------|
| SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS | *STATE ASSIGNED ID [_ _ _ _] |
| | *STATE CODE [48] |
| | *SHRP SECTION ID [5154] |

HIGHWAY ROUTE NO. (THIS COUNT) IH 10

MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection with US-90

BEGINNING DATE 1/86 ENDING DATE 1/86

BEGINNING TIME _____ ENDING TIME _____

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

TYPE OF COUNTER Streetcam 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>13000</u> |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | <u>.65</u> ↗ |
| 5. GPS LANE DISTRIBUTION FACTOR | | <u>.5</u> ↘ |
| 6. AADT GPS LANE | | <u>4225</u> |

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

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|------------------------|---------------|
| NAME OF PREPARER _____ | PHONE # _____ |
| DATE PREPARED _____ | |

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|--|--------------------------------|
| SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS | *STATE ASSIGNED ID [_ _ _ _] |
| | *STATE CODE [48] |
| | *SHRP SECTION ID [5154] |

HIGHWAY ROUTE NO. (THIS COUNT) IH 10

MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection
with US-90

BEGINNING DATE 1/1/85 ENDING DATE 1/1/85

BEGINNING TIME _____ ENDING TIME _____

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

TYPE OF COUNTER Streetcam 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>12200</u> |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | <u>.65</u> → |
| 5. GPS LANE DISTRIBUTION FACTOR | | <u>.5</u> → |
| 6. AADT GPS LANE | | <u>3965</u> |

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

| | |
|------------------------|---------------|
| NAME OF PREPARER _____ | PHONE # _____ |
| DATE PREPARED _____ | |

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|--|---|
| SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS | *STATE ASSIGNED ID [_ _ _ _] *STATE CODE [48] *SHRP SECTION ID [5154] |
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HIGHWAY ROUTE NO. (THIS COUNT) IH 10
 MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection with US-90
 BEGINNING DATE 1/84 ENDING DATE 1/84
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [☒] HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER Streetcamx 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) | | __11800__ |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | __0.65__ |
| 5. GPS LANE DISTRIBUTION FACTOR | | __0.5__ |
| 6. AADT GPS LANE | | __3835__ |

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

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|------------------------|---------------|
| NAME OF PREPARER _____ | PHONE # _____ |
| DATE PREPARED _____ | |

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|--|---|
| SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS | *STATE ASSIGNED ID [_ _ _ _] *STATE CODE [48] *SHRP SECTION ID [5154] |
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HIGHWAY ROUTE NO. (THIS COUNT) IH 10
 MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection
with US-90
 BEGINNING DATE 1/83 ENDING DATE 1/83
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [☒] HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER Streetcam 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>11300</u> |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | <u>.65</u> ↗ |
| 5. GPS LANE DISTRIBUTION FACTOR | | <u>.5</u> ↘ |
| 6. AADT GPS LANE | | <u>3672</u> |

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

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|------------------------|---------------|
| NAME OF PREPARER _____ | PHONE # _____ |
| DATE PREPARED _____ | |

| | |
|--|--------------------------------|
| SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS | *STATE ASSIGNED ID [_ _ _ _] |
| | *STATE CODE [48] |
| | *SHRP SECTION ID [5154] |

HIGHWAY ROUTE NO. (THIS COUNT) IH 10

MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection
with US-90

BEGINNING DATE 1/1/82 ENDING DATE 1/1/82

BEGINNING TIME _____ ENDING TIME _____

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

TYPE OF COUNTER Streetcam 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>11200</u> |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | <u>.65</u> |
| 5. GPS LANE DISTRIBUTION FACTOR | | <u>.5</u> |
| 6. AADT GPS LANE | | <u>3640</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 [5154] |
|--|---|

HIGHWAY ROUTE NO. (THIS COUNT) IH 10
 MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection with US-90
 BEGINNING DATE 1/81 ENDING DATE 1/81
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [☒] HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER Streetcamx 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> 10500 </u> |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | <u> .65 </u> |
| 5. GPS LANE DISTRIBUTION FACTOR | | <u> .5 </u> |
| 6. AADT GPS LANE | | <u> 3412 </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 [5154] |

HIGHWAY ROUTE NO. (THIS COUNT) IH 10

MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection
with US-90

BEGINNING DATE / / 80 ENDING DATE / / 80

BEGINNING TIME ENDING TIME

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

TYPE OF COUNTER Streetcam 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 (<u> </u>) | | ----- |
| 3. ANNUAL AVERAGE DAILY TRAFFIC (AADT) (TWO-WAY) | | ---9600--- |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | ---.65--- |
| 5. GPS LANE DISTRIBUTION FACTOR | | ---.5--- |
| 6. AADT GPS LANE | | ---3120--- |

NOTE: COMPLETE ONE SHEET FOR EACH COUNTING SESSION.

| | |
|--|-----------------------------------|
| NAME OF PREPARER <u> </u> | PHONE # <u> </u> |
| DATE PREPARED <u> </u> | |

| | |
|--|--------------------------------|
| SHEET 4 LTPP TRAFFIC DATA TRAFFIC VOLUME COUNTS | *STATE ASSIGNED ID [_ _ _ _] |
| | *STATE CODE [48] |
| | *SHRP SECTION ID [5154] |

HIGHWAY ROUTE NO. (THIS COUNT) IH 10

MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection with US-90

BEGINNING DATE 1/1/79 ENDING DATE 1/1/79

BEGINNING TIME _____ ENDING TIME _____

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

TYPE OF COUNTER Streetcam 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>10140</u> |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | <u>.65</u> |
| 5. GPS LANE DISTRIBUTION FACTOR | | <u>.5</u> |
| 6. AADT GPS LANE | | <u>3296</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 [5154] |

HIGHWAY ROUTE NO. (THIS COUNT) IH 10

MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection with US-90

BEGINNING DATE 1/1/78 ENDING DATE 1/1/78

BEGINNING TIME _____ ENDING TIME _____

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

TYPE OF COUNTER Streetcam 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>10540</u> |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | <u>.65</u> |
| 5. GPS LANE DISTRIBUTION FACTOR | | <u>.5</u> |
| 6. AADT GPS LANE | | <u>3425</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 [5154] |

HIGHWAY ROUTE NO. (THIS COUNT) IH 10

MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection
with US-90

BEGINNING DATE 1/77 ENDING DATE 1/77

BEGINNING TIME _____ ENDING TIME _____

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

TYPE OF COUNTER Streetcam 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) | | ---9810--- |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | ---.65--- |
| 5. GPS LANE DISTRIBUTION FACTOR | | ---.5--- |
| 6. AADT GPS LANE | | ---3188--- |

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 [5154] |

HIGHWAY ROUTE NO. (THIS COUNT) IH 10

MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection
with US-90

BEGINNING DATE 1/1/76 ENDING DATE 1/1/76

BEGINNING TIME _____ ENDING TIME _____

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

TYPE OF COUNTER Streetcam 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) | | ---9130--- |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | ---.65--- |
| 5. GPS LANE DISTRIBUTION FACTOR | | ---.5--- |
| 6. AADT GPS LANE | | ---2967--- |

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 [5154] |
|--|---|

HIGHWAY ROUTE NO. (THIS COUNT) IH 10

MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection with US-90

BEGINNING DATE 1 / 75 ENDING DATE 1 / 75

BEGINNING TIME _____ ENDING TIME _____

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

TYPE OF COUNTER Streetcam 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) | | --- 2250 --- |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | --- .65 --- |
| 5. GPS LANE DISTRIBUTION FACTOR | | --- .5 --- |
| 6. AADT GPS LANE | | --- 2681 --- |

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 [5154] |

HIGHWAY ROUTE NO. (THIS COUNT) IH 10

MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection
with US-90

BEGINNING DATE 1/74 ENDING DATE 1/74

BEGINNING TIME _____ ENDING TIME _____

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

TYPE OF COUNTER Streetcam 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) | | ---7540--- |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | ---.65--- |
| 5. GPS LANE DISTRIBUTION FACTOR | | ---.5--- |
| 6. AADT GPS LANE | | ---2450--- |

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 [5154] |

HIGHWAY ROUTE NO. (THIS COUNT) IH 10

MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection
with US-90

BEGINNING DATE 1/73 ENDING DATE 1/73

BEGINNING TIME _____ ENDING TIME _____

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

TYPE OF COUNTER Streetcam 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>7680</u> |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | <u>.65</u> |
| 5. GPS LANE DISTRIBUTION FACTOR | | <u>.5</u> |
| 6. AADT GPS LANE | | <u>2496</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 [5154] |
|--|---|

HIGHWAY ROUTE NO. (THIS COUNT) IH 10
 MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection with US-90
 BEGINNING DATE 1 / 72 ENDING DATE 1 / 72
 BEGINNING TIME _____ ENDING TIME _____
 COUNT DURATION 24 [☒] HOURS [] DAYS [] MONTHS
 TYPE OF COUNTER Streetcam 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) | | ---6450 |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | ---.65 |
| 5. GPS LANE DISTRIBUTION FACTOR | | ---.5 |
| 6. AADT GPS LANE | | ---2096 |

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 [5154] |

HIGHWAY ROUTE NO. (THIS COUNT) IH 10

MILEPOST# OR LOCATION (THIS COUNT) Flatonia Near Intersection
with US-90

BEGINNING DATE 1/71 ENDING DATE 1/71

BEGINNING TIME _____ ENDING TIME _____

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

TYPE OF COUNTER Streetcam 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) | | ---5700--- |
| 4. DIRECTIONAL DISTRIBUTION FACTOR | | ---.65--- |
| 5. GPS LANE DISTRIBUTION FACTOR | | ---.5--- |
| 6. AADT GPS LANE | | ---1852--- |

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>5154</u>] |
|---|---|

HIGHWAY RT. NO. (THIS COUNT) TH-10 MILEPOST# (THIS COUNT) _____
 E. OF SCHULENBURG (STATION 5-164)
 LOCATION (THIS COUNT) 2.0 MILES FROM SITE FUNCTIONAL CLASS 1
 BEGINNING DATE 10-89 ENDING DATE 10-89
 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 14300 # TRUCKS 2949 % TRUCKS 20.6%

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>11297</u> | ----- | ----- |
| 2. FHWA CLASS 4 (Buses) | <u>54</u> | ----- | ----- |
| 3. FHWA CLASS 5 (Two Axle, 6-Tire, SU Truck) | <u>432</u> | ----- | ----- |
| 4. FHWA CLASS 6 (3 AXLE SU TRUCK) | <u>59</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>258</u> | ----- | ----- |
| 7. FHWA CLASS 9 (5 Axle, 1-Trlr.Truck) | <u>2104</u> | ----- | ----- |
| 8. FHWA CLASS 10 (6 or more Axle, 1-Trlr.Truck) | <u>21</u> | ----- | ----- |
| 9. FHWA CLASS 11 (5 or less Axle, Multi-Trlr.Truck) | <u>70</u> | ----- | ----- |
| 10. FHWA CLASS 12 (6 Axle, Multi-Trlr.Truck) | <u>5</u> | ----- | ----- |
| 11. FHWA CLASS 13 (7 or more Axle, Multi-Trlr.Truck) | <u>0</u> | ----- | ----- |
| 12. OTHER VEHICLES | <u>0</u> | ----- | ----- |
| GRAND TOTAL | <u>14300</u> | ----- | ----- |

NAME OF PREPARER _____ PHONE # _____

DATE PREPARED _____