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|---|--|--------------------|--|-------------|--------|------------------|----------|
| SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT | <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-bottom: 1px solid black;">*STATE ASSIGNED ID</td> <td style="border-bottom: 1px solid black; width: 100px;"></td> </tr> <tr> <td style="border-bottom: 1px solid black;">*STATE CODE</td> <td style="border-bottom: 1px solid black; text-align: right;">[05]</td> </tr> <tr> <td style="border-bottom: 1px solid black;">*SHRP SECTION ID</td> <td style="border-bottom: 1px solid black; text-align: right;">[5805]</td> </tr> </table> | *STATE ASSIGNED ID | | *STATE CODE | [05] | *SHRP SECTION ID | [5805] |
| *STATE ASSIGNED ID | | | | | | | |
| *STATE CODE | [05] | | | | | | |
| *SHRP SECTION ID | [5805] | | | | | | |

1. ANNUAL TRAFFIC ESTIMATES

| * YEAR | ESTIMATED TOTAL VEHICLES AADT (TWO-WAY) | ESTIMATED TOTAL TRUCK AADT (TWO-WAY) | ESTIMATED TOTAL VEHICLES AADT LTPP LANE | *ESTIMATED TOTAL TRUCK AADT LTPP LANE | *ESTIMATED ESAL'S/YR LTPP LANE (1000'S) |
|--------|--|---|--|--|---|
| 1994 | | | | 680 | 354 |

2. METHOD FOR ESTIMATING TOTAL VEHICLE AADT (TWO-WAY)

- ☐ Growth factored last year's estimate. (6)
☐ Estimated based on volume counts at nearby locations (3)
☐ Used computerized network analyses. (4)
☐ Factored a single count taken this year at the LTPP site. (1)
☐ Average multiple counts taken this year at the LTPP site. (2)
☐ Average and factored multiple count taken this year at the LTPP site. (5)
☐ Used flow maps. (7)
☐ Other: (8) _____

3. METHOD FOR ESTIMATING TOTAL TRUCK AADT (TWO-WAY)

- ☐ Used system average from counts taken this year. (6)
☐ Used count data from nearby sites. (3)
☐ Used count data from previous years at the LTPP site. (7)
☐ Used system averages from previous years. (9)
☐ Used computerized network analyses. (4)
☐ Used a single count taken this year at the LTPP site. (5)
☐ Factored a single count taken this year at the LTPP site. (4)
☐ Averaged multiple counts taken this year at the LTPP site. (2)
☐ Other: (10) _____

4. METHOD FOR ESTIMATEING TOTAL VEHICLES LTPP LANE AADT

- ☐ System distribution factors. (2)
☐ Based on actual lane count data. (1)
☐ Other: (3) _____

*5. METHOD FOR ESTIMATING TOTAL TRUCKS, LTPP LANE AADT

- ☐ System distribution factors. (2)
☐ Based on actual lane count data. (1)
☒ Other: (3) Projected from available data

*6. METHOD FOR ESTIMAING ESAL/YEAR IN LTPP LANE

- ☐ ESAL/Truck factor (1)
☐ ESAL/Vehicle class. (2) (No. of classes) _____
☐ ESAL/Axle(3) Sing. _____ Tand. _____ Tri. _____
☒ Other: (3) Projected from available data

7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Weight data collected at LTPP site prior years. (2)
☐ Weight data from system averages this year. (3)
☐ Weight data from system averages prior years. (4)
☐ Weight data from historic W-4 Tables used. (5)
☐ Other: (6) _____

8. WEIGHT SCALE TYPE

- ☐ WIM scale. (1)
☐ Static scale used for enforcement. (2)
☐ Static scale not used for enforcement. (3)
☐ Other: (4) _____

ENTERED SEP 23 2008 C G G

| | |
|--------------------------------|-----------------------------|
| NAME OF PREPARER <u>Dan YE</u> | PHONE # <u>512-977-1845</u> |
| DATE PREPARED <u>8/1/2008</u> | REV. February 21, 2000 |

| | |
|--|--|
| SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM | *STATE ASSIGNED ID [<u>647</u>] *STATE CODE [<u>05</u>] *SHRP SECTION ID [<u>5805</u>] |
|--|--|

HIGHWAY RT. NO. (THIS SESSION) III 430 MILEPOST NO. (THIS SESSION) 1.40

LOCATION (THIS COUNT) 0.2 Mile North of SH 5

FILENAME C055805.C14 DISK/TAPE ID ARKANSAS 157QRT94

BEGINNING DATE 1 Jan 94 BEGINNING TIME 00:00

ENDING DATE 27 Jan 94 ENDING TIME 15:00

COUNT DURATION _____ [] HOURS [x] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA XXX OTHER* _____ #BINS _____

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP, PLEASE ATTACH SHEET 6 DESCRIBING THE
 VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW
 THE SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT XXX

EQUIPMENT MAKE/MODEL # GK 6000 AWACS

SENSOR TYPE Piezo Cable

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
 BY CLASSIFICATION.

GENERAL FACTORS _____

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) _____

COMMENTS TO TEXT _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

| | |
|---|-------------------------------|
| NAME OF PREPARER <u>Edward Flanagan</u> | PHONE # <u>(501) 569-2402</u> |
| DATE PREPARED <u>JUN 8 1994</u> | |

| | |
|--|--|
| SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM | *STATE ASSIGNED ID [<u>647</u>] *STATE CODE [<u>05</u>] *SHRP SECTION ID [<u>5805</u>] |
|--|--|

HIGHWAY RT. NO. (THIS SESSION) III 430 MILEPOST NO. (THIS SESSION) 1.40

LOCATION (THIS COUNT) 0.2 Mile North of SH 5

FILENAME C055805.D14 DISK/TAPE ID ARKANSAS 15TQRT94

BEGINNING DATE 1 Feb 94 BEGINNING TIME 00:00

ENDING DATE 28 Feb 94 ENDING TIME 23:59

COUNT DURATION _____ [] HOURS [x] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA XXX OTHER* _____ #BINS _____

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP, PLEASE ATTACH SHEET 6 DESCRIBING THE VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT XXX

EQUIPMENT MAKE/MODEL # GK 6000 AWAC S

SENSOR TYPE Piezo Cable

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS _____

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) _____

COMMENTS TO TEXT _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

| | |
|---|-------------------------------|
| NAME OF PREPARER <u>Edward Flanagan</u> | PHONE # <u>(501) 569-2402</u> |
| DATE PREPARED <u>JUN 8 1994</u> | |

| | |
|--|--|
| SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM | *STATE ASSIGNED ID [<u>6</u> <u>4</u> <u>7</u>] *STATE CODE [<u>0</u> <u>5</u>] *SHRP SECTION ID [<u>5</u> <u>8</u> <u>0</u> <u>5</u>] |
|--|--|

HIGHWAY RT. NO. (THIS SESSION) III 430 MILEPOST NO. (THIS SESSION) 1.40

LOCATION (THIS COUNT) 0.2 Mile North of SH 5

FILENAME C055805.E14 DISK/TAPE ID ARKANSAS 1ST QRT 94

BEGINNING DATE 1 Mar 94 BEGINNING TIME 00:00

ENDING DATE 31 Mar 94 ENDING TIME 23:59

COUNT DURATION _____ [] HOURS [x] DAYS [] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA XXX OTHER* _____ #BINS _____

NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP, PLEASE ATTACH SHEET 6 DESCRIBING THE
 VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW
 THE SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT XXX

EQUIPMENT MAKE/MODEL # GK 6000 AWACS

SENSOR TYPE Piezo Cable

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES
 BY CLASSIFICATION.

GENERAL FACTORS _____

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) _____

COMMENTS TO TEXT _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

| | |
|---|-------------------------------|
| NAME OF PREPARER <u>Edward Flanagan</u> | PHONE # <u>(501) 569-2402</u> |
| DATE PREPARED <u>JUN 8 1994</u> | |

| | |
|--|------------------------------------|
| SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM | STATE ASSIGNED ID [6 4 7] |
| | STATE CODE [0 5] |
| | SHRP SECTION ID [5 8 0 5] |

HIGHWAY RT. NO. (THIS SESSION) IU 430 MILEPOST NO. (THIS SESSION) 1.40

LOCATION (THIS SESSION) 0.2 Miles North of S.H. 5, Little Rock

FILE NAME C055805.F34_____ DISK/TAPE ID (ARKANSAS)\2NDQRT94

BEGINNING DATE 3 APR 94_____ BEGINNING TIME 02:00

ENDING DATE 30 APR 94_____ ENDING TIME 23:00

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

VEHICLE CLASSIFICATION METHOD: FHWA XXX OTHER*_____ #BINS _____

*NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP, PLEASE ATTACH SHEET 6 DESCRIBING THE VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

*IF OTHER IS SELECTED, PROVIDE NAME OF SHA CLASSIFICATION SCHEME _____

TYPE OF AVC EQUIPMENT: PORTABLE _____ PERMANENT XXX

EQUIPMENT MANUFACTURER / MODEL # GK 6000 AWACS

SENSOR TYPE Piezo Cable

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS: _____

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS): _____

COMMENTS TO TEXT: _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Edward T. Flanagan

PHONE # (501)569-2204

DATE PREPARED June 1, 1999

SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM

STATE ASSIGNED ID [6 4 7]
STATE CODE [0 5]
SHRP SECTION ID [5 8 0 5]

HIGHWAY RT. NO. (THIS SESSION) IU 430 MILEPOST NO. (THIS SESSION) 1.40

LOCATION (THIS SESSION) 0.2 Miles North of S.H. 5, Little Rock

FILE NAME C055805.F34 DISK/TAPE ID (ARKANSAS)\2NDQRT94

BEGINNING DATE 3 APR 94 BEGINNING TIME 02:00

ENDING DATE 30 APR 94 ENDING TIME 23:00

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

VEHICLE CLASSIFICATION METHOD: FHWA XXX OTHER* #BINS

*NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP, PLEASE ATTACH SHEET 6 DESCRIBING THE VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

*IF OTHER IS SELECTED, PROVIDE NAME OF SHA CLASSIFICATION SCHEME

TYPE OF AVC EQUIPMENT: PORTABLE PERMANENT XXX
EQUIPMENT MANUFACTURER / MODEL # GK 6000 AWACS

SENSOR TYPE Piezo Cable

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS:

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS):

COMMENTS TO TEXT:

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Edward T. Flanagan

PHONE # (501)569-2204

DATE PREPARED October 27, 1994

**SHEET 12
LTPP TRAFFIC DATA**

**CLASSIFICATION DATA
TRANSMITTAL FORM**

STATE ASSIGNED ID [6 4 7]

STATE CODE [0 5]

SHRP SECTION ID [5 8 0 5]

HIGHWAY RT. NO. (THIS SESSION) IU 430 MILEPOST NO. (THIS SESSION) 1.40

LOCATION (THIS SESSION) 0.2 Miles North of S.H. 5, Little Rock

FILE NAME C055805.G14 DISK/TAPE ID (ARKANSAS)\2NDQRT94

BEGINNING DATE 1 MAY 94 BEGINNING TIME 00:00

ENDING DATE 31 MAY 94 ENDING TIME 23:00

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

VEHICLE CLASSIFICATION METHOD: FHWA XXX OTHER* #BINS

*NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP, PLEASE ATTACH SHEET 6 DESCRIBING THE VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

*IF OTHER IS SELECTED, PROVIDE NAME OF SHA CLASSIFICATION SCHEME

TYPE OF AVC EQUIPMENT: PORTABLE PERMANENT XXX

EQUIPMENT MANUFACTURER / MODEL # GK 6000 AWACS

SENSOR TYPE Piezo Cable

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS:

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS):

COMMENTS TO TEXT: Classification data is questionable.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Edward T. Flanagan

PHONE # (501)569-2204

DATE PREPARED October 27, 1994

SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM

STATE ASSIGNED ID [6 4 7]
STATE CODE [0 5]
SHRP SECTION ID [5 8 0 5]

HIGHWAY RT. NO. (THIS SESSION) IU 430 MILEPOST NO. (THIS SESSION) 1.40

LOCATION (THIS SESSION) 0.2 Miles North of S.H. 5, Little Rock

FILE NAME C055805.H14 DISK/TAPE ID (ARKANSAS)\2NDQRT94

BEGINNING DATE 1 JUN 94 BEGINNING TIME 00:00

ENDING DATE 30 JUN 94 ENDING TIME 23:00

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

VEHICLE CLASSIFICATION METHOD: FHWA XXX OTHER* #BINS

*NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP, PLEASE ATTACH SHEET 6 DESCRIBING THE VEHICLE CLASSIFICATION CATEGORIES AND ALSO ATTACH SHEET 7 DESCRIBING HOW THE SHA WOULD CONVERT ITS CLASSIFICATION SCHEME TO THE FHWA 13 CLASS SYSTEM.

*IF OTHER IS SELECTED, PROVIDE NAME OF SHA CLASSIFICATION SCHEME

TYPE OF AVC EQUIPMENT: PORTABLE PERMANENT XXX
EQUIPMENT MANUFACTURER / MODEL # GK 6000 AWACS

SENSOR TYPE Piezo Cable

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY CLASSIFICATION.

GENERAL FACTORS:

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS):

COMMENTS TO TEXT: Classification data is questionable.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Edward T. Flanagan
DATE PREPARED October 27, 1994

PHONE # (501)569-2204

| | |
|--|---|
| SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM | *STATE ASSIGNED ID [<u>6</u> <u>4</u> <u>7</u>] |
| | *STATE CODE [<u>05</u>] |
| | *SHRP SECTION ID [<u>5805</u>] |

HIGHWAY RT. NO. (THIS SESSION) IU 430 Section 21

MILEPOST NO. OR LOCATION (THIS SESSION) MP 1.40

FILENAME W055805.024 DISK/TAPE ID ARKANSAS 1ST QRT 94

BEGINNING DATE 2 Feb 94 BEGINNING TIME 08:00

ENDING DATE 11 Feb 94 ENDING TIME 08:46

COUNT DURATION _____ [] HOURS [x] DAYS [] MONTHS

WEIGHT SCALE TYPE: PORT. WIM _____ PERM. WIM XXX OTHER _____

EQUIPMENT MAKE/MODEL# GK 6000 AWACS

SENSOR TYPE Piezo Cable

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

| | |
|---|-------------------------------|
| NAME OF PREPARER <u>Edward Flanagan</u> | PHONE # <u>(501) 569-2402</u> |
| DATE PREPARED <u>JUN 9 1994</u> | |

SHEET 13
LTPP TRAFFIC DATA
VEHICLE WEIGHT DATA
TRANSMITTAL FORM

STATE ASSIGNED ID [6 4 7]
STATE CODE [0 5]
SHRP SECTION ID [5 8 0 5]

HIGHWAY RT. NO. (THIS SESSION) IU 430 Section 21

MILEPOST NO. OR LOCATION (THIS SESSION) 1.4, .2 Mi. North of S.H. 5, Little Rock

FILE NAME W055805.G24_____ DISK/TAPE ID (ARKANSAS)\2NDQRT94

BEGINNING DATE 2 MAY 94_____ BEGINNING TIME 09:00

ENDING DATE 10 MAY 94_____ ENDING TIME 10:00

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

WEIGHT SCALE TYPE: PORT. WIM _____ PERM. WIM XXX OTHER _____

EQUIPMENT MAKE / MODEL # GK 6000 AWACS

SENSOR TYPE Piezo Cable

NAME OF SHA CLASSIFICATION SCHEME: FHWA 1-13

METHOD OF CALIBRATION AND FREQUENCY: Sterring Axle 150 3S2's

COMMENTS: All weight in KILOGRAMS and all spacing in CENTIMETERS.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Edward T. Flanagan

PHONE # (501)569-2204

DATE PREPARED October 27, 1994