

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	*STATE ASSIGNED ID	[]
	*STATE CODE	[05]
	*SHRP SECTION ID	[3071]

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				1,134	806

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
4 from 1/13/09

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)

NAME OF PREPARER	<u>Dan YE</u>	PHONE #	<u>512-977-1845</u>
DATE PREPARED	<u>2/16/2009</u>	REV. February 21, 2000	

ENTERED APR 03 2009 J P M

ENTERED FEB 23 2009 J P M

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>914</u>] *STATE CODE [<u>05</u>] *SHRP SECTION ID [<u>3071</u>]
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HIGHWAY RT. NO. (THIS SESSION) U.S. 71 MILEPOST NO. (THIS SESSION) 7.90
 LOCATION (THIS COUNT) 0.1 Mile North of Perry Road

FILENAME C053071.C14 DISK/TAPE ID ARKANSAS 1ST QTR 94

BEGINNING DATE 1 Jan 94 BEGINNING TIME 00:00

ENDING DATE 12 Jan 94 ENDING TIME 23:59

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

VEHICLE CLASSIFICATION METHOD: FHWA XX 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 XX

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>914</u>] *STATE CODE [<u>05</u>] *SHRP SECTION ID [<u>3071</u>]
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HIGHWAY RT. NO. (THIS SESSION) U.S. 71 MILEPOST NO. (THIS SESSION) 7.90

LOCATION (THIS COUNT) 0.1 Mile North of Perry Road

FILENAME C053071.CD4 DISK/TAPE ID ARKANSAS 1ST QTR 94

BEGINNING DATE 14 Jan 94 BEGINNING TIME 00:00

ENDING DATE 16 Jan 94 ENDING TIME 23:59

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

VEHICLE CLASSIFICATION METHOD: FHWA XX 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 XX

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>Jan 18 1994</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>914</u>] *STATE CODE [<u>05</u>] *SHRP SECTION ID [<u>3071</u>]
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HIGHWAY RT. NO. (THIS SESSION) U.S. 71 MILEPOST NO. (THIS SESSION) 7.90
 LOCATION (THIS COUNTY) 0.1 Mile North of Perry Road
 FILENAME C053071. ~~4~~ H 4 DISK/TAPE ID ARKANSAS 1ST QRT 94

BEGINNING DATE 18 Jan 94 BEGINNING TIME 00:00

ENDING DATE 31 Jan 94 ENDING TIME 23:59

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

VEHICLE CLASSIFICATION METHOD: FHWA XX 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 XX

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 Jan 26 - 31st No data for Lane 1

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>914</u>] *STATE CODE [<u>05</u>] *SHRP SECTION ID [<u>3071</u>]
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HIGHWAY RT. NO. (THIS SESSION) U.S. 71 MILEPOST NO. (THIS SESSION) 7.90
 LOCATION (THIS COUNTY) 0.1 Mile North of Perry Road

FILENAME C053071.D14 DISK/TAPE ID ARKANSAS 1ST QTR 94

BEGINNING DATE 1 Feb 94 BEGINNING TIME 00:00

ENDING DATE 28 Feb 94 ENDING TIME 23:00

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

VEHICLE CLASSIFICATION METHOD: FHWA XX 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 XX

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 No data for lane 1

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>10 Feb 94</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>914</u>]
	*STATE CODE [<u>05</u>]
	*SHRP SECTION ID [<u>3071</u>]

HIGHWAY RT. NO. (THIS SESSION) U.S. 71 MILEPOST NO. (THIS SESSION) 7.90

LOCATION (THIS COUNT) 0.1 Mile North of Perry Road

FILENAME C053071. E14 DISK/TAPE ID ARKANSAS 15TQRT 94

BEGINNING DATE 1 Mar 94 BEGINNING TIME 00:00

ENDING DATE 7 Mar 94 ENDING TIME 22:00

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

VEHICLE CLASSIFICATION METHOD: FHWA XX 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 XX

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 No data for lane 1

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>Edward Flanagan</u>	PHONE # <u>(501) 502 402</u>
DATE PREPARED <u>JUN 8 1994</u>	

SHEET 12 LTPP TRAFFIC DATA CLASSIFICATION DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>914</u>]
	*STATE CODE [<u>05</u>]
	*SHRP SECTION ID [<u>3071</u>]

HIGHWAY RT. NO. (THIS SESSION) U.S. 71 MILEPOST NO. (THIS SESSION) 7.90
 LOCATION (THIS COUNT) 0.1 Mile North of Perry Road

FILENAME C053071.ES4 DISK/TAPE ID ARKANSAS 1STQRT94

BEGINNING DATE 29 Mar 94 BEGINNING TIME 14:00

ENDING DATE 31 Mar 94 ENDING TIME 23:59

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

VEHICLE CLASSIFICATION METHOD: FHWA XX 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 XX

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) 509-2402</u>
DATE PREPARED <u>JUN 9 1994</u>	

SHEET 12
LTPP TRAFFIC DATA
CLASSIFICATION DATA
TRANSMITTAL FORM

STATE ASSIGNED ID [9 1 4]

STATE CODE [0 5]

SHRP SECTION ID [3 0 7 1]

HIGHWAY RT. NO. (THIS SESSION) U.S. 71 MILEPOST NO. (THIS SESSION) 7.90

LOCATION (THIS SESSION) 0.1 Miles North of Perry Road, Lowell

FILE NAME C053071.F14 DISK/TAPE ID (ARKANSAS)\2NDQRT94

BEGINNING DATE 1 APR 94 BEGINNING TIME 03:00

ENDING DATE 3 APR 94 ENDING TIME 00:00

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 [9 1 4]
STATE CODE [0 5]
SHRP SECTION ID [3 0 7 1]

HIGHWAY RT. NO. (THIS SESSION) U.S. 71 MILEPOST NO. (THIS SESSION) 7.90

LOCATION (THIS SESSION) 0.1 Miles North of Perry Road, Lowell

FILE NAME C053071.FC4 DISK/TAPE ID (ARKANSAS)\2NDQRT94

BEGINNING DATE 13 APR 94 BEGINNING TIME 13:00

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 [9 1 4]
STATE CODE [0 5]
SHRP SECTION ID [3 0 7 1]

HIGHWAY RT. NO. (THIS SESSION) U.S. 71 MILEPOST NO. (THIS SESSION) 7.90

LOCATION (THIS SESSION) 0.1 Miles North of Perry Road, Lowell

FILE NAME C053071.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:

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 13
LTPP TRAFFIC DATA
VEHICLE WEIGHT DATA
TRANSMITTAL FORM

STATE ASSIGNED ID [9 1 4]
STATE CODE [0 5]
SHRP SECTION ID [3 0 7 1]

HIGHWAY RT. NO. (THIS SESSION) U.S. 71 Section 18

MILEPOST NO. OR LOCATION (THIS SESSION) 7.90, .1 Mi. N. of Perry Road, Lowell

FILE NAME W053071.FC4 DISK/TAPE ID (ARKANSAS)\2NDQRT94

BEGINNING DATE 14 APR 94 BEGINNING TIME 07:00

ENDING DATE 25 APR 94 ENDING TIME 07:00

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

SHEET 13 LTPP TRAFFIC DATA VEHICLE WEIGHT DATA TRANSMITTAL FORM	*STATE ASSIGNED ID [<u>914</u>]
	*STATE CODE [<u>05</u>]
	*SHRP SECTION ID [<u>3071</u>]

HIGHWAY RT. NO. (THIS SESSION) U.S. 71 Section 18

MILEPOST NO. OR LOCATION (THIS SESSION) 7.90

FILENAME W053071.C04 DISK/TAPE ID ARKANSAS 1ST QTR 94

BEGINNING DATE 6 Jan 94 BEGINNING TIME 10:00

ENDING DATE 13 Jan 94 ENDING TIME 00:12

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

WEIGHT SCALE TYPE: PORT. WIM _____ PERM. WIM XX 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 8 1994</u>	