

<b>SHEET 10</b> <b>LTPP TRAFFIC DATA</b>  <b>TRAFFIC VOLUME AND LOAD</b> <b>ESTIMATE UPDATE-NO SITE COUNT</b>	*STATE ASSIGNED ID      [ _ _ _ _ ]  *STATE CODE                      [ _ 21 _ ]  *SHRP SECTION ID                      [ _ 1034 _ ]
---	--

**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 TRUCKS AADT LTPP LANE	*ESTIMATED ESAL=S/YR LTPP LANE (1000'S)
1993	5429	720	1927	313	140

**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 averages 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. (8)  
☐ 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. (1)  
☐ Averaged multiple counts taken this year at the LTPP site. (2)  
☐ Other: (9) \_\_\_\_\_  
 \_\_\_\_\_

**4. METHOD FOR ESTIMATING TOTAL VEHICLES LTPP LANE AADT**

- ☐ System distribution factors. (2)  
☐ Based on actual lane count data. (1)  
☒ Other: (3) \_\_ Growth Factor \_\_\_\_\_  
 \_\_\_\_\_

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

- ☐ System distribution factors. (2)  
☐ Based on actual lane data count. (1)  
☒ Other: (3) \_\_ Growth Factor \_\_\_\_\_  
 \_\_\_\_\_

**\*6. METHOD FOR ESTIMATING ESAL/YEAR IN LTPP LANE**

- ☒ ESAL/Truck factor (1)  
☐ ESAL/Vehicle class. (2) (No. of classes)  
☐ ESAL/Axle(3) Sing. \_\_\_\_ Tand. \_\_\_\_ Tri. \_\_\_\_  
☐ Other: (4) \_\_\_\_\_  
 \_\_\_\_\_

**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>Nancy Whiteford</u>	PHONE# _____	
DATE PREPARED <u>June 2009</u>	rev. March 12, 2001	

SHEET 10  
LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD  
ESTIMATE UPDATE-NO SITE COUNT

\*STATE ASSIGNED ID

[ \_ \_ \_ ]

\*STATE CODE

[ 21 ]

\*SHRP SECTION ID

[ 1034 ]

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 TRUCKS AADT LTPP LANE	*ESTIMATED ESAL=S/YR LTPP LANE (1000'S)
-------	--	---	--	---	--

See Attached Table

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 averages 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. (8)
- ☐ Used computerized network analyses. (4)
- ☐ Used a single count taken this year at the LTPP site. (1)
- ☐ Factored a single count taken this year at the LTPP site. (1)
- ☐ Averaged multiple counts taken this year at the LTPP site. (2)
- ☐ Other: (9)

4. METHOD FOR ESTIMATING TOTAL VEHICLES  
LTPP LANE AADT

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

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

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

\*6. METHOD FOR ESTIMATING ESAL//YEAR  
IN LTPP LANE

- ☒ ESAL/Truck factor (1)
- ☐ ESAL/Vehicle class. (2) (No. of classes)
- ☐ ESAL/Axle(3) Sing. \_\_\_\_ Tand. \_\_\_\_ Tri. \_\_\_\_
- ☐ Other:(4) \_\_\_\_\_

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 JUL 16 2009

NAME OF PREPARER

N. Whiteford

PHONE#

DATE PREPARED

7/16/09

rev. March 12, 2001

SHEET 10  
LTPP TRAFFIC DATA

State Code	SHRP ID	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 (X's 1000)
21	1034	1991	4925	653	1748	284	127
21	1034	1992	5171	686	1836	298	133
21	1034	1993	5429	720	1927	313	140
21	1034	1994	5701	756	2024	328	147
21	1034	1995	5986	794	2125	345	154
21	1034	1996	6285	834	2231	362	162
21	1034	1999	7276	965	2583	419	188
21	1034	2005	9750	1293	3461	561	252
21	1034	2006	10238	1358	3634	589	264
21	1034	2007	10750	1426	3816	619	277

SCANNED

JUN 16 2008

BY

SHEET 11  
LTPP TRAFFIC DATA  
VOLUME DATA  
TRANSMITTAL FORM

STATE ASSIGNED ID [ \_0015\_ ]  
STATE CODE [ 21\_ ]  
SHRP SECTION ID [ \_1034\_ ]

HIGHWAY RT. NO. (THIS COUNT) TR 9008 MILEPOST NO. (THIS COUNT) 9.3

LOCATION (THIS COUNT) Cumberland Parkway in Barren County

FILENAME V211034.NJ3 DISK/TAPE ID SHRP 1293

BEGINNING DATE 12/20/93 BEGINNING TIME 00:00

ENDING DATE 12/31/93 ENDING TIME 23:59

TYPE OF COUNT: TWO-WAY        ONE-WAY        GPS LANE X

COUNT DURATION 12 [ ] HOURS [X] DAYS [ ] MONTHS

TYPE OF SENSOR        ROAD TUBES X PIEZO CABLE

       PIEZO FILM        LOOPS        OTHER       

EQUIPMENT MANUFACTURER / MODEL # Saratec Trafi-Comp III 241

AXLE CORRECTION FACTOR        STANDARD DEV. OF FACTOR       

MONTHLY/SEASONAL FACTOR        STANDARD DEV. OF FACTOR       

DAY-OF-WEEK FACTOR        STANDARD DEV. OF FACTOR       

OTHER FACTOR        STANDARD DEV. OF FACTOR         
SPECIFY       

DISTRIBUTION FACTOR FOR GPS LANE         
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE       

COMMENTS:       

      

      

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER A. McGohon PHONE # (502) 564-7183  
DATE PREPARED 3/28/94

<b>SHEET 11</b> <b>LTPP TRAFFIC DATA</b>  <b>VOLUME DATA</b> <b>TRANSMITTAL FORM</b>	STATE ASSIGNED ID [0015]
	STATE CODE [21]
	SHRP SECTION ID [1034]

HIGHWAY RT. NO. (THIS COUNT) TR 9008 MILEPOST NO. (THIS COUNT) 9.3

LOCATION (THIS COUNT) Cumberland Parkway in Barren County

FILENAME V211034.N13 DISK/TAPE ID SHRP 1293

BEGINNING DATE 12/1/93 BEGINNING TIME 00:00

ENDING DATE 12/16/93 ENDING TIME 23:59

TYPE OF COUNT: TWO-WAY \_\_\_\_\_ ONE-WAY \_\_\_\_\_ GPS LANE X

COUNT DURATION 16 [ ] HOURS [X] DAYS [ ] MONTHS

TYPE OF SENSOR \_\_\_\_\_ ROAD TUBES X PIEZO CABLE

\_\_\_\_\_ PIEZO FILM \_\_\_\_\_ LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER / MODEL # Saratec Trafi-Comp III 241

AXLE CORRECTION FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

MONTHLY/SEASONAL FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

DAY-OF-WEEK FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

OTHER FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_  
SPECIFY \_\_\_\_\_

DISTRIBUTION FACTOR FOR GPS LANE \_\_\_\_\_  
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE \_\_\_\_\_

COMMENTS: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>A. McGohon</u>	PHONE # <u>(502) 564-7183</u>
DATE PREPARED <u>3/28/94</u>	

STATE	<u>Kentucky</u>
STATE CODE	2 1

NAME OF PREPARER A. McGohon PHONE NO. (502) 564-7183  
DATE PREPARED 3/29/94

<b>SHEET 11</b> <b>LTPP TRAFFIC DATA</b>  <b>VOLUME DATA</b> <b>TRANSMITTAL FORM</b>	STATE ASSIGNED ID [0015]
	STATE CODE [21]
	SHRP SECTION ID [1034]

HIGHWAY RT. NO. (THIS COUNT) TR 9008 MILEPOST NO. (THIS COUNT) 9.3

LOCATION (THIS COUNT) Cumberland Parkway in Barren County

FILENAME V211034.M13 DISKTAPE ID SHRP 1193

BEGINNING DATE 11/1/93 BEGINNING TIME 00:00

ENDING DATE 11/30/93 ENDING TIME 23:59

TYPE OF COUNT: TWO-WAY \_\_\_\_\_ ONE-WAY \_\_\_\_\_ GPS LANE X

COUNT DURATION 1 [ ] HOURS [ ] DAYS [X] MONTHS

TYPE OF SENSOR \_\_\_\_\_ ROAD TUBES X PIEZO CABLE  
 \_\_\_\_\_ PIEZO FILM \_\_\_\_\_ LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER / MODEL # Saratec Trafi-Comp III 241

AXLE CORRECTION FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

MONTHLY/SEASONAL FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

DAY-OF-WEEK FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

OTHER FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_  
 SPECIFY \_\_\_\_\_

DISTRIBUTION FACTOR FOR GPS LANE \_\_\_\_\_  
 (WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE \_\_\_\_\_

COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>A. McGohon</u>	PHONE # <u>(502) 564-7183</u>
DATE PREPARED <u>3/28/94</u>	

Kentucky  
2 1

NAME OF PREPARER A. McGohon PHONE NO. (502) 564-7183  
DATE PREPARED 3/28/94



<b>SHEET 11</b> <b>LTPP TRAFFIC DATA</b>  <b>VOLUME DATA</b> <b>TRANSMITTAL FORM</b>	STATE ASSIGNED ID [ <u>0015</u> ]
	STATE CODE [ <u>21</u> ]
	SHRP SECTION ID [ <u>1034</u> ]

HIGHWAY RT. NO. (THIS COUNT) TR 9008 MILEPOST NO. (THIS COUNT) 9.3

LOCATION (THIS COUNT) Cumberland Parkway in Barren County

FILENAME V211034.L13 DISK/TAPE ID SHRP 1093

BEGINNING DATE 10/1/93 BEGINNING TIME 00:00

ENDING DATE 10/31/93 ENDING TIME 23:59

TYPE OF COUNT: TWO-WAY        ONE-WAY        GPS LANE X

COUNT DURATION 1 [ ] HOURS [ ] DAYS [X] MONTHS

TYPE OF SENSOR        ROAD TUBES X PIEZO CABLE

       PIEZO FILM        LOOPS        OTHER       

EQUIPMENT MANUFACTURER / MODEL # Saratec Trafi-Comp III 241

AXLE CORRECTION FACTOR        STANDARD DEV. OF FACTOR       

MONTHLY/SEASONAL FACTOR        STANDARD DEV. OF FACTOR       

DAY-OF-WEEK FACTOR        STANDARD DEV. OF FACTOR       

OTHER FACTOR        STANDARD DEV. OF FACTOR         
 SPECIFY       

DISTRIBUTION FACTOR FOR GPS LANE         
 (WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE       

COMMENTS:         
        
        
      

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>A. McGohon</u>	PHONE # <u>(502) 564-7183</u>
DATE PREPARED <u>3/14/94</u>	

Kentucky  
2 1

NAME OF PREPARER A. McGohon PHONE NO. (502) 564-7183  
DATE PREPARED 3/14/94

<b>SHEET 11</b> <b>LTPP TRAFFIC DATA</b>  <b>VOLUME DATA</b> <b>TRANSMITTAL FORM</b>	STATE ASSIGNED ID [ <u>0015</u> ]
	STATE CODE [ <u>21</u> ]
	SHRP SECTION ID [ <u>1034</u> ]

HIGHWAY RT. NO. (THIS COUNT) TR 9008 MILEPOST NO. (THIS COUNT) 9.3

LOCATION (THIS COUNT) Cumberland Parkway in Barren County

FILENAME V211034.K13 DISK/TAPE ID SHRP 0993

BEGINNING DATE 9/1/93 BEGINNING TIME 00:00

ENDING DATE 9/30/93 ENDING TIME 23:59

TYPE OF COUNT: TWO-WAY ☐ ONE-WAY ☐ GPS LANE ☒

COUNT DURATION 1 [ ] HOURS [ ] DAYS [ ☒ ] MONTHS

TYPE OF SENSOR ☐ ROAD TUBES ☒ PIEZO CABLE  
☐ PIEZO FILM ☐ LOOPS ☐ OTHER ☐

EQUIPMENT MANUFACTURER / MODEL # Saratec Trafi-Comp III 241

AXLE CORRECTION FACTOR ☐ STANDARD DEV. OF FACTOR ☐

MONTHLY/SEASONAL FACTOR ☐ STANDARD DEV. OF FACTOR ☐

DAY-OF-WEEK FACTOR ☐ STANDARD DEV. OF FACTOR ☐

OTHER FACTOR ☐ STANDARD DEV. OF FACTOR ☐  
 SPECIFY ☐

DISTRIBUTION FACTOR FOR GPS LANE ☐  
 (WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE ☐

COMMENTS: ☐  
☐  
☐  
☐

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>A. McGohon</u>	PHONE # <u>(502) 564-7183</u>
DATE PREPARED <u>1/31/94</u>	

**SHEET 12**  
**TRAFFIC DATA**  
**COLLECTION SITE**

STATE ASSIGNED ID      0 0 1 5  
STATE CODE              2 1  
SHRP SECTION ID        1 0 3 4  
EFFECTIVE DATE           /   /

HIGHWAY RT. NO. TR 9008 MILEPOST NO. 9.3

LOCATION Cumberland Parkway in Barren County

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER        #BINS       

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE        PERMANENT X

AVC EQUIPMENT MAKE / MODEL NO. Saratec Trafi-Comp III 241

SENSOR TYPE Saratec Trafi-Comp III 241

WEIGHT SCALE TYPE: PORT. WIM X PERM. WIM        OTHER       

EQUIPMENT MAKE / MODEL NO. Golden River Weighman

SENSOR TYPE Capacitance Weighmat

METHOD OF CALIBRATION: Test Truck

FREQUENCY OF CALIBRATION: Annually

COMMENTS:       

      

      

      

      

      

      

NAME OF PREPARER A. McGohon PHONE NO. (502) 564-7183

DATE PREPARED 3/14/94

STATE  
STATE CODEKentucky
$$\begin{array}{r} 21 \\ \hline \end{array}$$

NAME OF PREPARER A. McGohon PHONE NO. (502) 564-7183  
DATE PREPARED 2/1/94

SHEET 11  
LTPP TRAFFIC DATA  
  
VOLUME DATA  
TRANSMITTAL FORM

STATE ASSIGNED ID [ 0015 ]  
STATE CODE [ 21 ]  
SHRP SECTION ID [ 1034 ]

HIGHWAY RT. NO. (THIS COUNT) TR 9008 MILEPOST NO. (THIS COUNT) 9.3

LOCATION (THIS COUNT) Cumberland Parkway in Barren County

FILENAME V211034.J13 DISKTAPE ID SHRP 0893

BEGINNING DATE 8/1/93 BEGINNING TIME 00:00

ENDING DATE 8/31/93 ENDING TIME 23:59

TYPE OF COUNT: TWO-WAY \_\_\_\_\_ ONE-WAY \_\_\_\_\_ GPS LANE X

COUNT DURATION 1 [ ] HOURS [ ] DAYS [X] MONTHS

TYPE OF SENSOR \_\_\_\_\_ ROAD TUBES X PIEZO CABLE

\_\_\_\_\_ PIEZO FILM \_\_\_\_\_ LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER / MODEL # Saratec Trafi-Comp III 241

AXLE CORRECTION FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

MONTHLY/SEASONAL FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

DAY-OF-WEEK FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

OTHER FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_  
SPECIFY \_\_\_\_\_

DISTRIBUTION FACTOR FOR GPS LANE \_\_\_\_\_  
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE \_\_\_\_\_

COMMENTS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER A. McGohon PHONE # (502) 564-7183  
DATE PREPARED 1/25/94

SHEET 13  
TRAFFIC DATA FILES  
TRANSMITTAL FORM.

STATE  
STATE CODEKentucky

2     1

FILENAME	START DATE mm/dd/yy	START TIME hh:mm	END DATE mm/dd/yy	END TIME hh:mm	CLASS. SCHEME
<u>C211034.J23</u>	<u>8/2/93</u>	<u>00:00</u>	<u>8/31/93</u>	<u>00:00</u>	FHWA

[illegible]

NAME OF PREPARER A. McGohon PHONE NO. (502) 564-7183  
DATE PREPARED 1/25/94

<b>SHEET 11</b> <b>LTPP TRAFFIC DATA</b>  <b>VOLUME DATA</b> <b>TRANSMITTAL FORM</b>	STATE ASSIGNED ID [ <u>0015</u> ]
	STATE CODE [ <u>21</u> ]
	SHRP SECTION ID [ <u>1034</u> ]

HIGHWAY RT. NO. (THIS COUNT) TR 9008 MILEPOST NO. (THIS COUNT) 9.3

LOCATION (THIS COUNT) Cumberland Parkway in Barren County

FILENAME V211034.IF3 DISKTAPE ID SHRP 0793

BEGINNING DATE 7/16/93 BEGINNING TIME 00:00

ENDING DATE 7/30/93 ENDING TIME 23:59

TYPE OF COUNT: TWO-WAY        ONE-WAY        GPS LANE X

COUNT DURATION 15 [ ] HOURS [ X ] DAYS [ ] MONTHS

TYPE OF SENSOR        ROAD TUBES X PIEZO CABLE  
       PIEZO FILM        LOOPS        OTHER       

EQUIPMENT MANUFACTURER / MODEL # Saratec Trafi-Comp III 241

AXLE CORRECTION FACTOR        STANDARD DEV. OF FACTOR       

MONTHLY/SEASONAL FACTOR        STANDARD DEV. OF FACTOR       

DAY-OF-WEEK FACTOR        STANDARD DEV. OF FACTOR       

OTHER FACTOR        STANDARD DEV. OF FACTOR         
SPECIFY       

DISTRIBUTION FACTOR FOR GPS LANE         
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE       

COMMENTS:         
        
        
      

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>A. McGohon</u>	PHONE # <u>(502) 564-7183</u>
DATE PREPARED <u>1/25/94</u>	



<b>SHEET 11</b> <b>LTPP TRAFFIC DATA</b>  <b>VOLUME DATA</b> <b>TRANSMITTAL FORM</b>	STATE ASSIGNED ID [0015]
	STATE CODE [21]
	SHRP SECTION ID [1034]

HIGHWAY RT. NO. (THIS COUNT) TR 9008 MILEPOST NO. (THIS COUNT) 9.3

LOCATION (THIS COUNT) Cumberland Parkway in Barren County

FILENAME V211034.I13 DISK/TAPE ID SHRP 0793

BEGINNING DATE 7/1/93 BEGINNING TIME 00:00

ENDING DATE 7/13/93 ENDING TIME 23:59

TYPE OF COUNT: TWO-WAY \_\_\_\_\_ ONE-WAY \_\_\_\_\_ GPS LANE X

COUNT DURATION 13 [ ] HOURS [X] DAYS [ ] MONTHS

TYPE OF SENSOR \_\_\_\_\_ ROAD TUBES X PIEZO CABLE

\_\_\_\_\_ PIEZO FILM \_\_\_\_\_ LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER / MODEL # Saratec Trafi-Comp III 241

AXLE CORRECTION FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

MONTHLY/SEASONAL FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

DAY-OF-WEEK FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_

OTHER FACTOR \_\_\_\_\_ STANDARD DEV. OF FACTOR \_\_\_\_\_  
SPECIFY \_\_\_\_\_

DISTRIBUTION FACTOR FOR GPS LANE \_\_\_\_\_  
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE \_\_\_\_\_

COMMENTS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>A. McGohon</u>	PHONE # <u>(502) 564-7183</u>
DATE PREPARED <u>1/25/94</u>	

Kentucky  
2 1

[illegible]

NAME OF PREPARER A. McGohon PHONE NO. (502) 564-7183  
DATE PREPARED 1/25/94

<b>SHEET 11</b> <b>LTPP TRAFFIC DATA</b>  <b>VOLUME DATA</b> <b>TRANSMITTAL FORM</b>	STATE ASSIGNED ID <u>[00_15_]</u> STATE CODE <u>[2_1]</u> SHRP SECTION ID <u>[_1034_]</u>
--	---

HIGHWAY RT. NO. (THIS COUNT) TR 9008 MILEPOST NO. (THIS COUNT) 9.3

LOCATION (THIS COUNT) Cumberland Parkway in Barren County

FILENAME V211034.H13 DISK/TAPE ID SHRP 0693

BEGINNING DATE 6/1/93 BEGINNING TIME 00:00

ENDING DATE 6/30/93 ENDING TIME 23:59

TYPE OF COUNT: TWO-WAY        ONE-WAY        GPS LANE X

COUNT DURATION 1 [ ] HOURS [ ] DAYS [X] MONTHS

TYPE OF SENSOR        ROAD TUBES X PIEZO CABLE

       PIEZO FILM        LOOPS        OTHER       

EQUIPMENT MANUFACTURER / MODEL # Saratec Trafi-Comp III 241

AXLE CORRECTION FACTOR        STANDARD DEV. OF FACTOR       

MONTHLY/SEASONAL FACTOR        STANDARD DEV. OF FACTOR       

DAY-OF-WEEK FACTOR        STANDARD DEV. OF FACTOR       

OTHER FACTOR        STANDARD DEV. OF FACTOR         
SPECIFY       

DISTRIBUTION FACTOR FOR GPS LANE         
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA.)

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE       

COMMENTS:         
        
        
      

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER <u>A. McGohon</u>	PHONE # <u>(502) 564-7183</u>
DATE PREPARED <u>1/16/94</u>	

2 1

NAME OF PREPARER A. McGohon PHONE NO. (502) 564-7183  
DATE PREPARED 17/16/94

DATE PREPARED 1/16/94

$$\begin{array}{r} 21 \\ \hline \end{array}$$

NAME OF PREPARER A. McGohon PHONE NO. (502) 564-7183  
DATE PREPARED 1/31/94

**SHEET 11**  
**LTPP TRAFFIC DATA**

**VOLUME DATA**  
**TRANSMITTAL FORM**

\*STATE ASSIGNED ID [ 0015 ]

\*STATE CODE [ 21 ]

\*SHRP SECTION ID [ 1034 ]

HIGHWAY RT. NO. (THIS COUNT) TR 9008 MILEPOST NO. (THIS COUNT) 9.3

LOCATION (THIS COUNT) Cumberland Parkway in Barren County, West of Glasgow

FILENAME V211034.GL3 DISK/TAPE ID SHRP 0593

BEGINNING DATE 05/22/93 BEGINNING TIME 00:00

ENDING DATE 05/31/93 ENDING TIME 24:00

TYPE OF COUNT: TWO-WAY            ONE-WAY            GPS LANE           X          

COUNT DURATION           12           [ ] HOURS [ X ] DAYS [ ] MONTHS

TYPE OF SENSOR            ROAD TUBES           X           PIEZO CABLE

           PEIZO FILM           X           LOOPS            OTHER           

EQUIPMENT MANUFACTURER / MODEL # Saratec Trafi-Comp III 241

AXLE CORRECTION FACTOR            STANDARD DEV. OF FACTOR           

MONTHLY / SEASONAL FACTOR            STANDARD DEV. OF FACTOR           

DAY-OF-WEEK FACTOR            STANDARD DEV. OF FACTOR           

OTHER FACTOR            STANDARD DEV. OF FACTOR           

SPECIFY           

DISTRIBUTION FACTOR FOR GPS LANE             
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA. )

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE           

COMMENTS :           

NAME OF PREPARER Angie McGohon PHONE # (502) 564-7183

DATE PREPARED June 1993

<b>SHEET 11</b> <b>LTPP TRAFFIC DATA</b>  <b>VOLUME DATA</b> <b>TRANSMITTAL FORM</b>	<b>*STATE ASSIGNED ID</b> [ 0015 ]
	<b>*STATE CODE</b> [ 21 ]
	<b>*SHRP SECTION ID</b> [ 1034 ]

HIGHWAY RT. NO. (THIS COUNT)     TR 9008                      MILEPOST NO. (THIS COUNT)     9.3

LOCATION (THIS COUNT)     Cumberland Parkway in Barren County, West of Glasgow

FILENAME     V211034.G13                      DISK/TAPE ID     SHRP 0593

BEGINNING DATE     05/01/93                      BEGINNING TIME     00:00

ENDING DATE     05/20/93                      ENDING TIME     24:00

TYPE OF COUNT:    TWO-WAY     ONE-WAY     GPS LANE     X

COUNT DURATION     20     [   ] HOURS     [ X ] DAYS     [   ] MONTHS

TYPE OF SENSOR            ROAD TUBES     X     PIEZO CABLE

           PEIZO FILM     X     LOOPS                OTHER           

EQUIPMENT MANUFACTURER / MODEL #     Saratec Trafi-Comp III 241

AXLE CORRECTION FACTOR                                 STANDARD DEV. OF FACTOR           

MONTHLY / SEASONAL FACTOR                                 STANDARD DEV. OF FACTOR           

DAY-OF-WEEK FACTOR                                 STANDARD DEV. OF FACTOR           

OTHER FACTOR                                 STANDARD DEV. OF FACTOR           

SPECIFY           

DISTRIBUTION FACTOR FOR GPS LANE             
 (WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA. )

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE           

COMMENTS :           

      

      

NAME OF PREPARER     Angie McGohon                      PHONE #     (502) 564-7183

DATE PREPARED     June 1993

SHEET 12  
TRAFFIC DATA  
COLLECTION SITE

STATE ASSIGNED ID  
STATE CODE  
SHRP SECTION ID  
EFFECTIVE DATE

0015  
21  
1034  
5/1/93

HIGHWAY RT. NO. TR 9008 MILEPOST NO. 9.3  
LOCATION Cumberland Pkwy in Barren County  
VEHICLE CLASSIFICATION METHOD: FHWA X OTHER        #BINS         
TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE        PERMANENT X  
AVC EQUIPMENT MAKE / MODEL NO. Saratte Trafi-Comp III 241  
SENSOR TYPE Piezo Cables  
WEIGHT SCALE TYPE: PORT. WIM X PERM. WIM        OTHER         
EQUIPMENT MAKE / MODEL NO. Golden River Weighman  
SENSOR TYPE Capacitance Weighmat  
METHOD OF CALIBRATION: Test Truck  
FREQUENCY OF CALIBRATION: Annually  
COMMENTS:       

NAME OF PREPARER  
DATE PREPARED

Angie McGohon  
6/30/93

PHONE NO. 502-564-7183



Kentucky  
21

OF PREPARER Angie McGowan PHONE NO. 502-564-7183  
PREPARED 6/30/93

<b>SHEET 11</b> <b>LTPP TRAFFIC DATA</b>  <b>VOLUME DATA</b> <b>TRANSMITTAL FORM</b>	<b>*STATE ASSIGNED ID</b> [ 0015 ]
	<b>*STATE CODE</b> [ 21 ]
	<b>*SHRP SECTION ID</b> [ 1034 ]

HIGHWAY RT. NO. (THIS COUNT)     TR 9008                      MILEPOST NO. (THIS COUNT)                      9.3

LOCATION (THIS COUNT)     Cumberland Parkway in Barren County, West of Glasgow

FILENAME     V211034 F13                      DISK/TAPE ID     SHRP 0493

BEGINNING DATE     04/01/93                      BEGINNING TIME     00:00

ENDING DATE     04/30/93                      ENDING TIME     24:00

TYPE OF COUNT:     TWO-WAY     ONE-WAY     GPS LANE     X

COUNT DURATION     1     [ ] HOURS     [ ] DAYS     [ X ] MONTHS

TYPE OF SENSOR                ROAD TUBES     X     PIEZO CABLE

           PEIZO FILM     X     LOOPS                OTHER               

EQUIPMENT MANUFACTURER / MODEL #     Saratec Trafi-Comp III 241

AXLE CORRECTION FACTOR                                     STANDARD DEV. OF FACTOR               

MONTHLY / SEASONAL FACTOR                                     STANDARD DEV. OF FACTOR               

DAY-OF-WEEK FACTOR                                     STANDARD DEV. OF FACTOR               

OTHER FACTOR                                     STANDARD DEV. OF FACTOR               

SPECIFY               

DISTRIBUTION FACTOR FOR GPS LANE                 
 (WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA. )

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE               

COMMENTS :               

          

          

NAME OF PREPARER <u>Angie McGohon</u>	PHONE # <u>(502) 564-7183</u>
DATE PREPARED <u>June 1993</u>	

SHEET 12  
TRAFFIC DATA  
COLLECTION SITE

STATE ASSIGNED ID  
STATE CODE  
SHRP SECTION ID  
EFFECTIVE DATE

0015  
27  
1034  
4/1/93

HIGHWAY RT. NO. TR 9008 MILEPOST NO. 9.3

LOCATION Cumberland Pkwy in Barren County

VEHICLE CLASSIFICATION METHOD: FHWA X OTHER        #BINS       

TYPE OF CLASSIFICATION EQUIPMENT: PORTABLE        PERMANENT X

AVC EQUIPMENT MAKE / MODEL NO. Saratec Trafi-Comp III 241

SENSOR TYPE Piezo Cables

WEIGHT SCALE TYPE: PORT. WIM X PERM. WIM        OTHER       

EQUIPMENT MAKE / MODEL NO. Golden River Weighman

SENSOR TYPE Capacitance Weighmat

METHOD OF CALIBRATION: Test Truck

FREQUENCY OF CALIBRATION: Annually

COMMENTS:       

NAME OF PREPARER

Angie McGowan

PHONE NO. 502-564-7183

DATE PREPARED

6/30/93

Kentucky  
21

CLASS.  
SCHEME

FHWA

PHONE NO. 502-564-7183

6/30/93

<b>SHEET 11</b> <b>LTPP TRAFFIC DATA</b>  <b>VOLUME DATA</b> <b>TRANSMITTAL FORM</b>	<b>*STATE ASSIGNED ID</b> [ 0015 ]
	<b>*STATE CODE</b> [ 21 ]
	<b>*SHRP SECTION ID</b> [ 1034 ]

HIGHWAY RT. NO. (THIS COUNT)     TR 9008                      MILEPOST NO. (THIS COUNT)     9.3

LOCATION (THIS COUNT)     Cumberland Parkway in Barren County, West of Glasgow

FILENAME     V211034, E13                      DISK/TAPE ID     SHRP 0393

BEGINNING DATE     03/01/93                      BEGINNING TIME     00:00

ENDING DATE     03/31/93                      ENDING TIME     24:00

TYPE OF COUNT:    TWO-WAY     ONE-WAY     GPS LANE     X

COUNT DURATION     1     [ ] HOURS     [ ] DAYS     [ X ] MONTHS

TYPE OF SENSOR                ROAD TUBES     X     PIEZO CABLE

           PEIZO FILM     X     LOOPS                OTHER               

EQUIPMENT MANUFACTURER / MODEL #     Saratec Trafi-Comp III 241

AXLE CORRECTION FACTOR                                     STANDARD DEV. OF FACTOR               

MONTHLY / SEASONAL FACTOR                                     STANDARD DEV. OF FACTOR               

DAY-OF-WEEK FACTOR                                     STANDARD DEV. OF FACTOR               

OTHER FACTOR                                     STANDARD DEV. OF FACTOR               

SPECIFY               

DISTRIBUTION FACTOR FOR GPS LANE                 
 (WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA. )

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE               

COMMENTS :               

NO DATA AVAILABLE FOR THIS MONTH

NAME OF PREPARER     Angie McGohon                      PHONE #     (502) 564-7183

DATE PREPARED     April 1993

SHEET 12  
LTPP TRAFFIC DATA

CLASSIFICATION DATA  
TRANSMITTAL FORM

\*STATE ASSIGNED ID { 0015 }  
\*STATE CODE { 21 }  
\*SHRP SECTION ID [ 1034 ]

HIGHWAY RT. NO. (THIS SESSION) TR 9008 MILEPOST NO. (THIS SESSION) 9. 3

LOCATION (THIS COUNT) Cumberland Parkway in Barren County, West of Glasgow

FILENAME C211034. E13 DISK/TAPE ID SHRP 0393

BEGINNING DATE 03/01/93 BEGINNING TIME 00:00

ENDING DATE 03/31/93 ENDING TIME 24:00

COUNT DURATION 1 [ ] HOURS [ ] DAYS [ x ] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA x 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 x

EQUIPMENT MAKE/MODEL # Saratec Trafi-Comp III 241

SENSOR TYPE PIEZO CABLES

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES  
BY CLASSIFICATION.

GENERAL FACTORS

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS)

COMMENTS TO TEXT

NAME OF PREPARER Angie McGohon PHONE # (502) 564-7183  
DATE PREPARED April 1993

<b>SHEET 11</b> <b>LTPP TRAFFIC DATA</b>  <b>VOLUME DATA</b> <b>TRANSMITTAL FORM</b>	<b>*STATE ASSIGNED ID</b> [ 0015 ]
	<b>*STATE CODE</b> [ 21 ]
	<b>*SHRP SECTION ID</b> [ 1034 ]

HIGHWAY RT. NO. (THIS COUNT)     TR 9008                     MILEPOST NO. (THIS COUNT)                     9.3

LOCATION (THIS COUNT)     Cumberland Parkway in Barren County, West of Glasgow

FILENAME     V211034.DC3                     DISK/TAPE ID     SHRP 0293

BEGINNING DATE     02/13/93                     BEGINNING TIME     00:00

ENDING DATE     02/28/93                     ENDING TIME     24:00

TYPE OF COUNT:     TWO-WAY     ONE-WAY     GPS LANE     X

COUNT DURATION     16     [   ] HOURS     [ X ] DAYS     [   ] MONTHS

TYPE OF SENSOR            ROAD TUBES     X     PIEZO CABLE

       PEIZO FILM     X     LOOPS            OTHER           

EQUIPMENT MANUFACTURER / MODEL #     Saratec Trafi-Comp III 241

AXLE CORRECTION FACTOR                                STANDARD DEV. OF FACTOR           

MONTHLY / SEASONAL FACTOR                                STANDARD DEV. OF FACTOR           

DAY-OF-WEEK FACTOR                                STANDARD DEV. OF FACTOR           

OTHER FACTOR                                STANDARD DEV. OF FACTOR           

SPECIFY           

DISTRIBUTION FACTOR FOR GPS LANE             
 (WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA. )

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE           

COMMENTS :           

NO DATA AVAILABLE FOR THIS MONTH

NAME OF PREPARER <u>Angie McGohon</u>	PHONE # <u>(502) 564-7183</u>
DATE PREPARED <u>April 1993</u>	

SHEET 12  
LTPP TRAFFIC DATA

CLASSIFICATION DATA  
TRANSMITTAL FORM

\*STATE ASSIGNED ID { 0015 }  
\*STATE CODE { 21 }  
\*SHRP SECTION ID [ 1034 ]

HIGHWAY RT. NO. (THIS SESSION) TR 9008 MILEPOST NO. (THIS SESSION) 9. 3

LOCATION (THIS COUNT) Cumberland Parkway in Barren County, West of Glasgow

FILENAME C211034. DB3 DISK/TAPE ID SHRP 0293

BEGINNING DATE 02/12/93 BEGINNING TIME 00:00

ENDING DATE 02/28/93 ENDING TIME 24:00

COUNT DURATION 17 [ ] HOURS [ x ] DAYS [ ] MONTHS

VEHICLE CLASSIFICATION METHOD: FHWA x 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 x

EQUIPMENT MAKE/MODEL # Saratec Trafi-Comp III 241

SENSOR TYPE PIEZO CABLES

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES  
BY CLASSIFICATION.

GENERAL FACTORS

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS)

COMMENTS TO TEXT

NAME OF PREPARER Angie McGohon PHONE # (502) 564-7183  
DATE PREPARED April 1993



21

[illegible]

NAME OF PREPARER \_\_\_\_\_ PHONE NO. \_\_\_\_\_  
DATE PREPARED \_\_\_\_\_

SHEET 11  
LTPP TRAFFIC DATA

VOLUME DATA  
TRANSMITTAL FORM

*empty  
file*

\*STATE ASSIGNED ID [ 0015 ]

\*STATE CODE [ 21 ]

\*SHRP SECTION ID [ 1034 ]

HIGHWAY RT. NO. (THIS COUNT) TR 9008 MILEPOST NO. (THIS COUNT) 9.3

LOCATION (THIS COUNT) Cumberland Parkway in Barren County, West of Glasgow

FILENAME V211034 .C13 DISK/TAPE ID SHRP 0193

BEGINNING DATE 01/01/93 BEGINNING TIME 00:00

ENDING DATE 01/31/93 ENDING TIME 24:00

TYPE OF COUNT: TWO-WAY            ONE-WAY            GPS LANE            X

COUNT DURATION           1           [ ] HOURS [ ] DAYS [ X ] MONTHS

TYPE OF SENSOR            ROAD TUBES            X            PIEZO CABLE

           PEIZO FILM            X            LOOPS            OTHER           

EQUIPMENT MANUFACTURER / MODEL # Saratec Trafi-Comp III 241

AXLE CORRECTION FACTOR            STANDARD DEV. OF FACTOR           

MONTHLY / SEASONAL FACTOR            STANDARD DEV. OF FACTOR           

DAY-OF-WEEK FACTOR            STANDARD DEV. OF FACTOR           

OTHER FACTOR            STANDARD DEV. OF FACTOR           

SPECIFY           

DISTRIBUTION FACTOR FOR GPS LANE             
(WHEN NOT AVAILABLE FROM ACTUAL COUNT DATA. )

SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE           

COMMENTS :           

NO DATA AVAILABLE FOR THIS MONTH

NAME OF PREPARER Angie McGohon PHONE # (502) 564-7183

DATE PREPARED April 1993