

Kohler

ENTERED SEP 16 2005

D. Marshall

SHEET 10 LTPP TRAFFIC DATA  TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	*STATE ASSIGNED ID	[3301]
	*STATE CODE	[55]
	*SHRP SECTION ID	[3009]

## 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)
90	12,410	963	6205	356	364

## 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)  
☒ Averaged multiple counts taken this year at the LTPP site. (2)  
☐ Averaged 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) \_\_\_\_\_

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

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

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

- ☐ ESAL/Truck factor (1)  
☒ ESAL/Vehicle class. (2) (No. of classes) 10  
☐ 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) This site May 2004

## 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 John Williamson

PHONE # 608-267-2939

DATE PREPARED \_\_\_\_\_

rev. March 12, 2001

SHEET 11  
LTPP TRAFFIC DATA  
VOLUME DATA  
TRANSMITTAL FORM

\*STATE ASSIGNED ID [3301]  
\*STATE CODE [55]  
\*SHRP SECTION ID [3009]

HIGHWAY RT. NO. (THIS COUNT) 5423 MILEPOST NO. (THIS COUNT) \_\_\_\_\_

LOCATION (THIS COUNT) 0.7 mile East of 5432

FILENAME V553009.JNØ DISK/TAPE ID \_\_\_\_\_

BEGINNING DATE 8-24-90 BEGINNING TIME 0100

ENDING DATE 8-25-90 ENDING TIME 2400

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

COUNT DURATION 2 [ ] HOURS [X] DAYS [ ] MONTHS

TYPE OF SENSOR 2 ROAD TUBES 1 PIEZO CABLE per lane  
PIEZO FILM 2 LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER / MODEL # STREETER RICHARDSON TRAFFICOMP III MODEL 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 John Williamson PHONE # 608 267 2939  
DATE PREPARED 8/4/92

SHEET 11  
LTPP TRAFFIC DATA  
VOLUME DATA  
TRANSMITTAL FORM

\*STATE ASSIGNED ID [3301]  
\*STATE CODE [55]  
\*SHRP SECTION ID [3009]

HIGHWAY RT. NO. (THIS COUNT) 51423 MILEPOST NO. (THIS COUNT) \_\_\_\_\_

LOCATION (THIS COUNT) 0.7 mile East of 514 32

FILENAME V553009.K10 DISK/TAPE ID \_\_\_\_\_

BEGINNING DATE 9-1-90 BEGINNING TIME 0100

ENDING DATE 9-3 ENDING TIME 0500

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

COUNT DURATION 53 [X] HOURS [ ] DAYS [ ] MONTHS

TYPE OF SENSOR 2 ROAD TUBES 1 PIEZO CABLE per lane  
PIEZO FILM 2 LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER / MODEL # STREETER RICHARDSON TRAFFICOMP III MODEL 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 \_\_\_\_\_  
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SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE \_\_\_\_\_

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LTPP TRAFFIC DATA  
VOLUME DATA  
TRANSMITTAL FORM

\*STATE ASSIGNED ID [3301]  
\*STATE CODE [55]  
\*SHRP SECTION ID [3009]

HIGHWAY RT. NO. (THIS COUNT) ST423 MILEPOST NO. (THIS COUNT) \_\_\_\_\_

LOCATION (THIS COUNT) 0.7 mile East of ST4 32

FILENAME V 553009. K40 DISK/TAPE ID \_\_\_\_\_

BEGINNING DATE 9-4-90 BEGINNING TIME 0100

ENDING DATE 9-5 ENDING TIME 2400

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

COUNT DURATION 2 [ ] HOURS [X] DAYS [ ] MONTHS

TYPE OF SENSOR 2 ROAD TUBES 1 PIEZO CABLE per lane  
PIEZO FILM 2 LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER / MODEL # STREETER RICHARDSON TRAFFICOMP III MODEL 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 \_\_\_\_\_  
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SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE \_\_\_\_\_

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

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VOLUME DATA  
TRANSMITTAL FORM

\*STATE ASSIGNED ID [3301]  
\*STATE CODE [55]  
\*SHRP SECTION ID [3009]

HIGHWAY RT. NO. (THIS COUNT) 51423 MILEPOST NO. (THIS COUNT) \_\_\_\_\_

LOCATION (THIS COUNT) 0.7 mile East of STA 32

FILENAME V553009.MSD DISK/TAPE ID \_\_\_\_\_

BEGINNING DATE 11-29-90 BEGINNING TIME 1000

ENDING DATE 11-30 ENDING TIME 2400

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

COUNT DURATION 38 [X] HOURS [ ] DAYS [ ] MONTHS

TYPE OF SENSOR 2 ROAD TUBES 1 PIEZO CABLE per lane  
PIEZO FILM 2 LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER / MODEL # STREETER RICHARDSON TRAFFICMAP III MODEL 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 \_\_\_\_\_  
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LTPP TRAFFIC DATA

VOLUME DATA  
TRANSMITTAL FORM

\*STATE ASSIGNED ID [3301]  
\*STATE CODE [55]  
\*SHRP SECTION ID [3009]

HIGHWAY RT. NO. (THIS COUNT) ST423 MILEPOST NO. (THIS COUNT) \_\_\_\_\_

LOCATION (THIS COUNT) 0.7 mile East of ST4 32

FILENAME V 553009. N10 DISK/TAPE ID \_\_\_\_\_

BEGINNING DATE 12-1-90 BEGINNING TIME 0100

ENDING DATE 12-31 ENDING TIME 2400

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

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

TYPE OF SENSOR 2 ROAD TUBES 1 PIEZO CABLE per lane  
PIEZO FILM 2 LOOPS \_\_\_\_\_ OTHER \_\_\_\_\_

EQUIPMENT MANUFACTURER / MODEL # STREET & RICHARDSON TRAFFICOMP III MODEL 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 \_\_\_\_\_  
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SOURCE OF GPS LANE DISTRIBUTION FACTOR ESTIMATE \_\_\_\_\_

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

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NAME OF PREPARER John Williamson PHONE # 608 267 2939  
DATE PREPARED 8/4/92

## LTPP TRAFFIC DATA

CLASSIFICATION DATA  
TRANSMITTAL FORM

\*STATE ASSIGNED ID [5301]

\*STATE CODE [55]

\*SHRP SECTION ID [3009]

HIGHWAY RT. NO. (THIS SESSION) STH 23 MILEPOST NO. (THIS SESSION) \_\_\_\_\_LOCATION (THIS COUNT) 0.7 mile East of STH 32FILENAME C553009.JND DISK/TAPE ID \_\_\_\_\_BEGINNING DATE 8-24-90 BEGINNING TIME 0100ENDING DATE 8-25-90 ENDING TIME 2400COUNT DURATION 2 [ ] HOURS [☒] DAYS [ ] MONTHSVEHICLE CLASSIFICATION METHOD: FHWA ☒ 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 ☒EQUIPMENT MAKE/MODEL # STREETER RICHARDSON TRAFFICOMP III model 241SENSOR TYPE 2 Loops and 1 Piezo per laneADJUSTMENT 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 John Williamson PHONE # 608 267 2939  
DATE PREPARED 8/4/92

## LTPP TRAFFIC DATA

CLASSIFICATION DATA  
TRANSMITTAL FORM

\*STATE ASSIGNED ID [0001]

\*STATE CODE [55]

\*SHRP SECTION ID [3009]

HIGHWAY RT. NO. (THIS SESSION) STH 23 MILEPOST NO. (THIS SESSION) \_\_\_\_\_LOCATION (THIS COUNT) 0.7 mile East of STH 32FILENAME C553009. K10 DISK/TAPE ID \_\_\_\_\_BEGINNING DATE 9-1-90 BEGINNING TIME 0100ENDING DATE 9-3-90 ENDING TIME 0500COUNT DURATION 53 [X] HOURS [ ] DAYS [ ] MONTHSVEHICLE CLASSIFICATION METHOD: FHWA X OTHER\* \_\_\_\_\_ #BINS \_\_\_\_\_NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP, PLEASE ATTACH SHEET 6 DESCRIBING THE  
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BY CLASSIFICATION.

GENERAL FACTORS \_\_\_\_\_

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) \_\_\_\_\_

COMMENTS TO TEXT \_\_\_\_\_

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NAME OF PREPARER John Williamson PHONE # 608 267 2939  
DATE PREPARED 8/4/92

## LTPP TRAFFIC DATA

CLASSIFICATION DATA  
TRANSMITTAL FORM

\*STATE ASSIGNED ID [0001]

\*STATE CODE [55]

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HIGHWAY RT. NO. (THIS SESSION) STH 23 MILEPOST NO. (THIS SESSION) \_\_\_\_\_LOCATION (THIS COUNT) 0.7 mile East of STH 32FILENAME C553009.MSP DISK/TAPE ID \_\_\_\_\_BEGINNING DATE 11-29-90 BEGINNING TIME 1000ENDING DATE 11-30 ENDING TIME 2400COUNT DURATION 38 [X] HOURS [ ] DAYS [ ] MONTHSVEHICLE CLASSIFICATION METHOD: FHWA X OTHER\* \_\_\_\_\_ #BINS \_\_\_\_\_NOTE: IF NOT PREVIOUSLY PROVIDED TO SHRP, PLEASE ATTACH SHEET 6 DESCRIBING THE  
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BY CLASSIFICATION.

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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 John Williamson PHONE # 608 267 2939  
DATE PREPARED 8/4/92

# LTPP TRAFFIC DATA

## CLASSIFICATION DATA TRANSMITTAL FORM

\*STATE ASSIGNED ID [0001]

\*STATE CODE [55]

\*SHRP SECTION ID [3009]

HIGHWAY RT. NO. (THIS SESSION) STH 23 MILEPOST NO. (THIS SESSION) \_\_\_\_\_

LOCATION (THIS COUNT) 0.7 mile East of STH 32

FILENAME C553009. N18 DISK/TAPE ID \_\_\_\_\_

BEGINNING DATE 12-1-90 BEGINNING TIME 6100

ENDING DATE 12-31-90 ENDING TIME 2400

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

VEHICLE CLASSIFICATION METHOD: FHWA ☒ 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 ☒

EQUIPMENT MAKE/MODEL # STREETER RICHARDSON TRAFFICOMP III MODEL 241

SENSOR TYPE 2 Loops and 1 Piezo per lane

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 John Williamson PHONE # 608 267 2939  
DATE PREPARED 8/4/92

**SHEET 14  
LTPP TRAFFIC DATA**

**EQUIPMENT INSTALLATION LOG**

STATE ASSIGNED ID [3301]

STATE CODE [55]

SHRP SECTION ID [3009]

STH 232B SHRP

TH 23 LOCATION 0.7 mile East of STH 32 DATE OF INSTALLATION 8/29/90

	TYPE	BRAND NAME	SERIAL NUMBER
Control Unit(s) and peripheral equipment			
Control Unit	AVC	Streeten Richardson TC3	T60
Interface	—		
Modem	1200 baud	UDS 212AP	#222
Loop Amplifiers			
Other			
Sensor(s) / Platform(s)			
GPS Lane Sensor EB1	Piezo electric Cable	pennwalt	DP060 3043
Sensor Next Adjacent Lane (1) EB2	" 8' Film	"	DP060 3020
Sensor Next Adjacent Lane (2) WB2	"	"	DP060 3003
Sensor Next Adjacent Lane (3) WB1	"	"	DP060 3012
Diagonal Sensor	—		
Offscale Sensor	—		
Right Platform	—		
Left Platform	—		
Other	—		
Software			
Complete Package		SR 261 Version 3.6	
Axle Spacing Algorithm Only			
Other			
Loops			
Upstream - Lane 1	6'x6' 12 AWG wire in	PVC Conduit	
Downstream - Lane 1	"		
Upstream - Other Lanes	"		
Downstream - Other Lanes	"		

SHEET 15  
LTPP TRAFFIC DATA

LOG OF CHANGES AT GPS TEST  
LOCATIONS WITH PERM. AVC OR WIM

\*STATE ASSIGNED ID [3301]

\*STATE CODE [55]

\*SHRP SECTION ID [3009]

STH 23 EBSHPP

LOCATION STH 23 0.7 miles east of TYPE EQUIP. Streeter Richardson AVE

MP # STH32 MODEL # 241

DATE OF CHANGE	TIME OF CHANGE	DESCRIPTION OF CHANGE	PERSON MAKING CHANGE	PHONE #	NEW EQUIP. SERIAL #
11/29/90	8:00	replace TC3	D. Amherdt		T86
8/5/91	9:00	"	D. Penning		T20
6/26/91		replace piezo cables	D. Kitzlinger		Thermocox?
3/25/92		replace TC3	J. Oldenburg		T57