

| | | |
|---|--------------------|----------|
| SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT | *STATE ASSIGNED ID | [] |
| | *STATE CODE | [28] |
| | *SHRP SECTION ID | [0500] |

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) |
|--------|--|---|--|--|---|
| 1992 | | | | 1.359 | 6.678 |

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)

| | | | |
|------------------|-----------|---------|------------------------|
| NAME OF PREPARER | Dan YE | PHONE # | 512-977-1845 |
| DATE PREPARED | 2/16/2009 | | 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 [#055]
*STATE CODE [28]
*SHRP SECTION ID [SPS5]

HIGHWAY RT. NO. (THIS SESSION) I-55 MILEPOST NO. (THIS SESSION) MP138
LOCATION (THIS COUNT) 1 mile south of MS 432 Interchange

FILENAME C28SPS5.HH2 DIST/TAPE ID SHRP No. 1

BEGINNING DATE 6-18-92 BEGINNING TIME 0 hour A.M.

ENDING DATE 6-30-92 ENDING TIME 24 hour P.M.

COUNT DURATION 13 [] 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 # Toledo Scales/permanent HSWIM

SENSOR TYPE Load cell/platform scales plus induction loop and road trax
piezo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY
CLASSIFICATION
GENERAL FACTORS N/A

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) N/A

COMMENTS TO TEXT

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Carolyn R. Thornton PHONE #601-944-9142

DATE PREPARED 8-1-92

RECEIVED JAN 2 2 1993

SHEET 12
LTPP TRAFFIC DATA

CLASSIFICATION DATA
TRANSMITTAL FORM

*STATE ASSIGNED ID [#055]

*STATE CODE [28]

*SHRP SECTION ID [SPS5]

HIGHWAY RT. NO. (THIS SESSION) I-55 MILEPOST NO. (THIS SESSION) MP138
LOCATION (THIS COUNT) 1 mile south of MS 432 Interchange

FILENAME C28SPS5.L12 DIST/TAPE ID SHRP No. 1

BEGINNING DATE 10-1-92 BEGINNING TIME 0 hour A.M.

ENDING DATE 12-31-92 ENDING TIME 24 hour P.M.

COUNT DURATION 3 [] 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 # Toledo Scales/permanent HSWIM

SENSOR TYPE Load cell/platform scales plus induction loop and road trax
piezo

ADJUSTMENT FACTORS FOR ESTIMATING AVERAGE ANNUAL VOLUMES BY
CLASSIFICATION
GENERAL FACTORS N/A

CLASS SPECIFIC FACTORS (PROVIDE BY CLASS OR CLASS GROUPS) N/A

COMMENTS TO TEXT Days 11-4 and 11-5 missing.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Carolyn R. Thornton PHONE #601-944-9142

DATE PREPARED 8-1-92

SHEET 13
LTPP TRAFFIC DATA
VEHICLE WEIGHT DATA
TRANSMITTAL FORM

*STATE ASSIGNED ID [#055]
*STATE CODE [28]
*SHRP SECTION ID [SPS5]

HIGHWAY RT. NO. (THIS SESSION) I-55
MILEPOST NO. OR LOCATION (THIS SESSION) MP 138
FILENAME W28SPS5.HH2 DIST/TAPE ID SHRP No. 1
BEGINNING DATE 6-18-92 BEGINNING TIME 0 hour A.M.
ENDING DATE 6-30-92 ENDING TIME 24 hour A.M.
COUNT DURATION 13 [] HOURS [] DAYS [X] MONTHS
WEIGHT SCALE TYPE: PORT.WIM _____ PERM.WIM X OTHER _____
EQUIPMENT MAKE/MODEL # Toledo Scales
SENSOR TYPE Load cell/platform scales

COMMENTS _____

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Carolyn R. Thornton PHONE #601-944-9142
DATE PREPARED 8-1-92

SHEET 13
LTPP TRAFFIC DATA

VEHICLE WEIGHT DATA
TRANSMITTAL FORM

*STATE ASSIGNED ID [#055]
*STATE CODE [28]
*SHRP SECTION ID [SPS5]

HIGHWAY RT. NO. (THIS SESSION) I-55

MILEPOST NO. OR LOCATION (THIS SESSION) MP 138

FILENAME W28SPS5.KE2 DIST/TAPE ID SHRP No. 1

BEGINNING DATE 9-15-92 BEGINNING TIME 0 hour A.M.

ENDING DATE 9-30-92 ENDING TIME 24 hour A.M.

COUNT DURATION 23 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL # Toledo Scales

SENSOR TYPE Load cell/platform scales

COMMENTS

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Carolyn R. Thornton PHONE #601-944-9142

DATE PREPARED 10-22-92

SHEET 13
LTPP TRAFFIC DATAVEHICLE WEIGHT DATA
TRANSMITTAL FORM

*STATE ASSIGNED ID [#055]

*STATE CODE [28]

*SHRP SECTION ID [SPS5]

HIGHWAY RT. NO. (THIS SESSION) I-55MILEPOST NO. OR LOCATION (THIS SESSION) MP 138FILENAME W28SPS5.I12 DIST/TAPE ID SHRP No. 1BEGINNING DATE 7-1-92 BEGINNING TIME 0 hour A.M.ENDING DATE 7-20-92 ENDING TIME 24 hour A.M.COUNT DURATION 20 [] HOURS [X] DAYS [] MONTHSWEIGHT SCALE TYPE: PORT.WIM PERM.WIM X OTHER EQUIPMENT MAKE/MODEL # Toledo ScalesSENSOR TYPE Load cell/platform scalesCOMMENTS Day 7-13 missing.

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Carolyn R. Thornton PHONE #601-944-9142DATE PREPARED 10-22-92

RECEIVED JAN 2 2 1993

SHEET 13
LTPP TRAFFIC DATA

VEHICLE WEIGHT DATA
TRANSMITTAL FORM

*STATE ASSIGNED ID [#055]

*STATE CODE [28]

*SHRP SECTION ID [SPS5]

HIGHWAY RT. NO. (THIS SESSION) I-55

MILEPOST NO. OR LOCATION (THIS SESSION) MP 138

FILENAME W28SPS5.L12 DIST/TAPE ID SHRP No. 1

BEGINNING DATE 10-1-92 BEGINNING TIME 0 hour A.M.

ENDING DATE 12-31-92 ENDING TIME 24 hour A.M.

COUNT DURATION 3 [] HOURS [X] DAYS [] MONTHS

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

EQUIPMENT MAKE/MODEL # Toledo Scales

SENSOR TYPE Load cell/platform scales

COMMENTS Days 11-4 and 11-5 missing

FILL OUT ONE TRANSMITTAL SHEET FOR EACH DATA FILE SUBMITTED.

NAME OF PREPARER Carolyn R. Thornton PHONE #601-944-9142

DATE PREPARED 8-1-92