

Sep. 27, 2005 10:18AM DGT

LTPP Site 7 (2005)

SHEET 10 LTPP TRAFFIC DATA	*STATE ASSIGNED ID <u>153A</u>
TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE-NO SITE COUNT	*STATE CODE <u>23</u>
	*SHP SECTION ID <u>1012</u>

1 ANNUAL TRAFFIC ESTIMATES

Freeport - I-295 (Exits 17 to 20)
formerly Freeport I-95 (Exits 9 to 17)

*YEAR	ESTIMATED TOTAL VEHICLES AADT	ESTIMATED TOTAL TRUCK AADT	ESTIMATED TOTAL VEHICLES AADT	ESTIMATED TOTAL TRUCKS AADT	*ESTIMATED BSAL'S/YR/LTPP LANE (1000'S)
Outside 2005	(TWO-WAY) 30295	(TWO-WAY) 3291	LTPP LANE 15148	LTPP LANE 1645	606
Inside 2005	25165	1217	12582	609	226
2005	55460	4508	27730	2254	832

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. (5)
☐ 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) Zevins Curve - Light Vehicle

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

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

*6. METHOD FOR ESTIMATING BSAL/YEAR IN LTPP LANE

- ☒ BSAL/Truck factor. (1)
☐ BSAL/Vehicle class. (2) (No. of classes) _____
☐ BSAL/Axis. (3) Sing. _____ Tand. _____ Tri. _____
☐ Other: (4) _____

7. BSAL 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) WIM data Coll

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

MIKE MORGAN

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DATE PREPARED

rev. March 12, 2001

ENTERED OCT 06 2005

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