

<p align="center">SHEET 10</p> <p align="center"><b>LTPP TRAFFIC DATA</b></p> <p align="center"><b>TRAFFIC VOLUME AND LOAD</b></p> <p align="center"><b>ESTIMATE UPDATE - NO SITE COUNT</b></p>	STATE ASSIGNED ID <sup>P04</sup> [3123]
	STATE CODE P04 [E3]
	SHRP SECTION ID [3001]

## 1. ANNUAL TRAFFIC ESTIMATES

*See attached Computer Print*

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S / YR GPS LANE (1000's)
1990 (WORKSHEET)	36603 (A)	3477 (C)	11677 (E)	1378 (H)	319.54 (P)

*See attached Calculation Sheet*

## 2. METHOD FOR ESTIMATING TOTAL VEHICLE AADT (TWO-WAY)

- ☐ Growth factored last year's estimate.  
☐ Estimated based on volume counts at nearby locations.  
☐ Used computerized network analysis.  
☒ Other Trucks Count, growth factors  
9-19-90

## 5. METHOD FOR ESTIMATING TOTAL TRUCKS, GPS LANE, AADT

- ☐ System distribution factors.  
☒ Other Harbor 9-19-90  
Count

## 3. METHOD FOR ESTIMATING TOTAL TRUCK AADT (TWO-WAY)

- ☐ Used system average from counts taken this year.  
☒ Used count data from nearby sites.  
☐ Used count data from previous years at GPS site.  
☐ Used system averages from previous year counts.  
☐ Used computerized network analysis.  
☒ Other See attached

## 6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE

- ☐ ESAL/Truck factor.  
☐ ESAL/vehicle class factors -

Number of classes

- ☒ Other 3 Truck Groups - 3 Factors  
Singles, Doubles, Triples  
See attached

## 4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT

- ☐ System distribution factors.  
☒ Other Factors from  
Count 9-19-90

## 7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Prior years data collected at GPS site.  
☐ Current year system average.  
☐ Prior year system average.  
☐ Historical W-4 tables.

- ☒ Other See attached calculation sheet

## 8. WEIGHT SCALE TYPE

- ☐ WIM Scale.  
☒ Static scale used for enforcement.  
☐ Static scale not used for enforcement.  
☐ Other

**ENTERED**

NAME OF PREPARER BARBARA HEATZOO  
DATE PREPARED 11-13-00

PHONE # (360) 570-7261

By WPT

APR 5 2001

Received 1990  
 Responses to 990 E-04  
 Nov 2000

*See attached calculation sheet.*  
*1990 Resubmitted - Better*  
*ESAL Factors (3)*

SHEET 10 LTPP TRAFFIC DATA TRAFFIC VOLUME AND LOAD ESTIMATE UPDATE - NO SITE COUNT	*STATE ASSIGNED ID <u>2105</u> *STATE CODE <u>53</u> *SHRP SECTION ID <u>3011</u>
---	---

## 1. ANNUAL TRAFFIC ESTIMATES

YEAR	ESTIMATED TOTAL VEHICLES AADT (TWO-WAY)	ESTIMATED TOTAL TRUCK AADT (TWO-WAY)	ESTIMATED TOTAL VEHICLES AADT GPS LANE	ESTIMATED TOTAL TRUCKS AADT GPS LANE	ESTIMATED ESAL'S / YR GPS LANE (1000's)
<u>1990</u>	<u>36600</u>	<u>3660</u>	<u>11,104</u>	<u>1277</u>	<u>547.2</u>
		<u>0*10%</u>	<u>0*5.24*5.79</u>	<u>0*11.5%</u>	

## 2. METHOD FOR ESTIMATING TOTAL VEHICLE AADT (TWO-WAY)

- ☐ Growth factored last year's estimate.  
☐ Estimated based on volume counts at nearby locations.  
☒ Used computerized network analysis.  
☐ Other \_\_\_\_\_

## 5. METHOD FOR ESTIMATING TOTAL TRUCKS, GPS LANE, AADT

- ☐ System distribution factors.  
☒ Other FACTOR FROM 1990  
COUNT - (SEE SHEET #5)

## 3. METHOD FOR ESTIMATING TOTAL TRUCK AADT (TWO-WAY)

- ☐ Used system average from counts taken this year.  
☐ Used count data from nearby sites.  
☐ Used count data from previous years at GPS site.  
☐ Used system averages from previous year counts.  
☒ Used computerized network analysis.  
☐ Other \_\_\_\_\_

## 6. METHOD FOR ESTIMATING ESAL/YEAR IN GPS LANE

- ☒ ESAL/Truck factor.  
☐ ESAL/Vehicle class factors -  
 Number of classes \_\_\_\_\_  
☐ Other \_\_\_\_\_

## 4. METHOD FOR ESTIMATING TOTAL VEHICLES GPS LANE AADT

- ☐ System distribution factors.  
☒ Other FACTOR FROM 1990  
COUNT - 2 MILES AWAY  
(SEE SHEET #5)

## 7. ESAL ESTIMATES - SOURCE OF DATA

- ☐ Prior years data collected at GPS site.  
☐ Current year system average.  
☒ Prior year system average.  
☐ Historical W-4 tables.  
☐ Other \_\_\_\_\_

## 8. WEIGHT SCALE TYPE

- ☐ WIM Scale.  
☒ Static scale used for enforcement.  
☐ Static scale not used for enforcement.  
☐ Other \_\_\_\_\_

ENTERED  
MAY 06 1992

ENTERED  
AUG 19 1991

By \_\_\_\_\_

By \_\_\_\_\_

NAME OF PREPARER BARBARA HERTZOG PHONE # (206) 753-1422  
 DATE PREPARED 5-17-91 SCAN 234-1422