

SHEET 10

LTPP TRAFFIC DATA

TRAFFIC VOLUME AND LOAD
ESTIMATE UPDATE - NO SITE COUNT

STATE ASSIGNED ID [021]

STATE CODE [53]

SHRP SECTION ID [1501]

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)
2000 (WORKSHEET)	700 (A)	126 (C)	371 (E)	64 (H)	14.46 (P)

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

- ☒ [X] 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.
☒ [X] Other Percents from Recorder
3 for May, 2000 applied to AADT
factored for Dir. Lane.

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.
☒ [X] 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
☒ [X] Other 3 Truck factors (ESAL)
4 applied to volumes of Single,
Double, Triple unit Trucks

4. METHOD FOR ESTIMATING TOTAL VEHICLES
GPS LANE AADT

- ☐ [] System distribution factors.
☒ [X] Other Factors from Recorder
Classification data for April
2000, applied to AADT for 2000

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

- ☒ [X] WIM Scale.
☐ [] Static scale used for enforcement.
☐ [] Static scale not used for enforcement.
☐ [] Other _____

NAME OF PREPARER Guorong LinPHONE # (360) 570-2420DATE PREPARED 12-1-03JAN 27 2004
SK

<p style="text-align: center;">SHEET 15 LTPP TRAFFIC DATA</p> <p style="text-align: center;">LOG OF CHANGES AT GPS TEST LOCATIONS WITH PERM. AVC OR WIM</p>	<p>*STATE ASSIGNED ID [P02]</p> <p>*STATE CODE [53]</p> <p>*SHRP SECTION ID [1501]</p>
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LOCATION SR 2 TYPE EQUIP IRD

MP # 179.1 MODEL # IRD 1060

DATE OF CHANGE	TIME OF CHANGE	DESCRIPTION OF CHANGE	PERSON MAKING CHANGE	PHONE #	NEW EQUIP. SERIAL #
					D2169
12/20/00		Removed Diamond counter from S200 Coulee City and installed IRD 1060 computer on 12/20/00. Retrieved files from Diamond and posted them to server today. IRD 1060 is now counting and classifying traffic but weights will not be good till Rich gives the OK. Since this site is now a WIM site (finally!!) I guess it will be the original designation as site # P02. Ken	KEN LAKEY		IRD-1060
02/20/01		Installed new software upgrades. - axle sensors are bad and loop 3 is open. This site will be reinstalled as soon as the chip seal is complete this spring or summer. Ken Lakey	KEN LAKEY		
02/21/01		<u>Coulee City WIM</u> Was: Modem won't disconnect. Action: Changed dip switches on side of modem to allow modem to respond to RTS and DTR from 1060. Now: All good data continues. RR KL	RICH REMPFER / KEN LAKEY		

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	*STATE CODE	[53]
	*SHRP SECTION ID	[1501]

LOCATION SR 2 TYPE EQUIP. Diamond

MP # 179.1 MODEL # D-2169

DATE OF CHANGE	TIME OF CHANGE	DESCRIPTION OF CHANGE	PERSON MAKING CHANGE	PHONE #	NEW EQUIP. SERIAL #
11/02/00		Talked with PUD for power at Coulee City. We're still not exactly clear with what they want here. They keep talking about a 2" conduit which doesn't make sense for this site. The power drop for the phone company, which has a cabinet next to ours, is a 3/4" conduit down the phone co. pole. Denny is going to get back in touch with Gary Lee and the PUD to find out exactly what we are going to need to do. PUD was supposed to be there Thursday and we waited as long as possible but they didn't show. - Ken			D2169
12/20/00		Removed Diamond counter from S200 Coulee City and installed IRD 1060 computer on 12/20/00. Retrieved files from Diamond and posted them to server today. IRD 1060 is now counting and classifying traffic but weights will not be good till Rich gives the OK. Since this site is now a WIM site (finally!!) I guess it will be the original designation as site # P02.Ken			IRD-1060