



TRAFFIC COUNT SUMMARY REPORT

Department of Public Works • Engineering Division

City of Arlington • 238 N Olympic Ave • Arlington, WA 98223 • Phone (360) 403 3500 • FAX (360) 403-3418

Study Road: Crown Ridge Boulevard - North

Date Range:	0:00 Wednesday, June 13, 2012 => 13:50 Thursday, June 21, 2012
Counter GPS location:	
Counter Placement Description:	Crown Ridge Blvd, Near 1st house - North
Data file location:	\\Engineering\Traffic\TrafficCounts\

Trip Data:	Current	Previous ()	Previous ()
85 percentile speed	30 mph		
Posted Speed Limit	25 mph		
Average Weekday Daily Trips (AWDT)	1938		
AM Peak Hour Trips	25		
PM Peak Hour Trips	35		

Vehicle Classification: (% per average weekday)

Date/Class	1	2	3	4	5	6	7	8	9	10	11	12	13
Current	0.5	81.0	16.0	0.8	1.4	0.4	0.1	0.0	0.1	0.0	0.0	0.0	0.0
Freight Type	Other				Single			Double			Train		
Freight (tpy)	(ADT*%*GW*250)				64,438			13,082			0		
FGTS Class	T-5 (77,520)												

Notes:

Comment [ES1]: ADT = ADT of all traffic
 % = % of truck class, ie single, double, or train
 GW = gross weight of truck class, Single 7 ton, Double 27 ton, train 42 ton
 250 = # working days
 (Refer to WSDOT Appendix N: Instructions for FGTS Truck Tonnage Estimation)

Comment [ES2]: Total all truck tonnage and use the following FGTS Classes:
 T-1 Over 10 million gross tons annually
 T-2 4 to 10 million gross tons annually
 T-3 300,000 to 4 million gross tons annually
 T-4 100,000 to 300,000 gross tons annually
 T-5 Over 20,000 gross tons in 60 days