



Traffic Count Consultants, Inc.

INNOVATIVE APPLICATION OF ENGINEERING EXCELLENCE

DBE & WBE Certified

RADAR SPEED SURVEY

Date: Thurs 4/23/2009

Time: 1:00 PM

Location: Talbot Rd S / Benson Dr S, Renton, WA

Name: LBP

Prepared for: CH2M Hill

Woodinville

Sammamish Plateau

Olympic Peninsula

Port Ludlow

Benson Dr S	NB		
36	46	40	47
37	44	37	41
44	44	38	36
35	43	41	41
41	35	43	40
35	46	42	38
39	43	42	39
45	40	36	44
41	41	39	41
36	45	38	49
38	45	43	38
29	37	39	39
41	50	40	38
38	42	42	41
45	42	38	42
33	39	39	40
39	46	71	42
36	49	39	44
43	39	45	41
36	45	48	46
44	40	39	41
41	41	39	41
48	39	38	44
35	40	42	41
36	38	48	44

Talbot Rd S	SB		
35	37	41	39
38	45	41	42
39	37	36	37
38	38	35	38
30	39	49	39
39	38	45	41
43	42	40	37
41	43	34	41
36	39	39	44
37	42	39	40
37	36	37	37
37	42	35	38
34	36	46	45
46	41	35	37
42	41	38	41
43	40	41	42
38	45	44	36
35	41	37	48
38	36	44	39
39	43	48	36
34	39	36	37
41	39	38	39
38	39	42	37
37	36	41	42
46	37	37	42



Truck speeds in Bold

Benson Dr S	NB	85%tile	45.00
		90%tile	46.00
		15%tile	37.00
		10%tile	36.00
		Avg	41.14

Talbot Rd S	SB	85%tile	43.00
		90%tile	44.10
		15%tile	36.00
		10%tile	36.00
		Avg	39.44

Average of Both:		85%tile	44.00	Posted Speed:	35
		90%tile	45.05		
		15%tile	36.50		
		10%tile	36.00	Highest Speed:	71
Standard Deviation:	3.75	Avg/Mean	40.29	Lowest Speed:	29
		Pace	35 to 45		