

Vehicle Speed Report Summary

Location: Balls Ferry Rd, Between Deschutes Rd & Riverland Dr

Count Direction: Eastbound / Westbound

Date Range: 2/27/2019 to 2/28/2019

Site Code: 19 - Y20001

	Speed Range (mph)																	Total
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	Volume
Study Total																		
Eastbound	10	30	81	475	1,283	557	64	8	1	0	1	0	0	0	0	0	0	2,510
Percent	0.4%	1.2%	3.2%	18.9%	51.1%	22.2%	2.5%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Westbound	6	20	40	136	453	798	716	300	71	12	1	0	0	0	0	0	0	2,553
Percent	0.2%	0.8%	1.6%	5.3%	17.7%	31.3%	28.0%	11.8%	2.8%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	16	50	121	611	1,736	1,355	780	308	72	12	2	0	0	0	0	0	0	5,063
Percent	0.3%	1.0%	2.4%	12.1%	34.3%	26.8%	15.4%	6.1%	1.4%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary				Total Study Speed Statistics			
Eastbound				Eastbound			
50th Percentile (Median)		27.6	mph	Mean (Average) Speed		27.4	mph
85th Percentile		31.2	mph	10 mph Pace		22.8 - 32.8	mph
95th Percentile		33.6	mph	Percent in Pace		80.6	%
Westbound				Westbound			
50th Percentile (Median)		33.9	mph	Mean (Average) Speed		33.7	mph
85th Percentile		39.9	mph	10 mph Pace		29.6 - 39.6	mph
95th Percentile		43.7	mph	Percent in Pace		59.6	%

Location: Balls Ferry Rd, Between Deschutes Rd & Riverland Dr
Date Range: 2/27/2019 to 2/28/2019
Site Code: 19 - Y20001

Wednesday, February 27, 2019

Eastbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	1	0	1	4	1	0	0	0	0	0	0	0	0	0	0	0	7
1:00 AM	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
6:00 AM	0	0	1	0	16	6	0	0	0	0	0	0	0	0	0	0	0	23
7:00 AM	0	1	2	8	35	13	1	0	0	0	0	0	0	0	0	0	0	60
8:00 AM	0	0	3	6	34	13	1	0	0	0	0	0	0	0	0	0	0	57
9:00 AM	1	1	3	7	18	4	1	0	0	0	0	0	0	0	0	0	0	35
10:00 AM	0	1	1	11	28	9	2	0	0	0	0	0	0	0	0	0	0	52
11:00 AM	0	2	3	12	25	12	3	0	0	0	0	0	0	0	0	0	0	57
12:00 PM	1	0	4	22	40	11	2	0	0	0	0	0	0	0	0	0	0	80
1:00 PM	0	0	7	21	36	19	1	0	0	0	0	0	0	0	0	0	0	84
2:00 PM	0	1	1	16	53	18	3	1	0	0	0	0	0	0	0	0	0	93
3:00 PM	0	3	6	25	62	20	3	0	0	0	0	0	0	0	0	0	0	119
4:00 PM	0	1	2	19	64	29	5	0	0	0	0	0	0	0	0	0	0	120
5:00 PM	0	1	3	28	62	35	1	0	0	0	0	0	0	0	0	0	0	130
6:00 PM	0	1	4	11	45	12	2	0	0	0	0	0	0	0	0	0	0	75
7:00 PM	1	0	4	12	38	15	1	0	0	0	0	0	0	0	0	0	0	71
8:00 PM	0	1	0	13	23	12	2	1	0	0	0	0	0	0	0	0	0	52
9:00 PM	0	0	1	9	16	5	1	2	0	0	0	0	0	0	0	0	0	34
10:00 PM	0	1	0	0	10	4	1	0	0	0	0	0	0	0	0	0	0	16
11:00 PM	0	2	1	1	5	4	1	0	0	0	0	0	0	0	0	0	0	14
Total	3	18	47	226	618	243	31	4	0	0	0	0	0	0	0	0	0	1,190
Percent	0.3%	1.5%	3.9%	19.0%	51.9%	20.4%	2.6%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary		Speed Statistics	
50th Percentile (Median)	27.5 mph	Mean (Average) Speed	27.2 mph
85th Percentile	31.1 mph	10 mph Pace	22.3 - 32.3 mph
95th Percentile	33.6 mph	Percent in Pace	79.2 %

Location: Balls Ferry Rd, Between Deschutes Rd & Riverland Dr
Date Range: 2/27/2019 to 2/28/2019
Site Code: 19 - Y20001

Wednesday, February 27, 2019

Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	1	0	1	0	2	1	2	1	0	0	0	0	0	0	0	0	8
1:00 AM	0	0	0	0	1	3	0	1	0	0	0	0	0	0	0	0	0	5
2:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	3	4	2	2	0	0	0	0	0	0	0	0	11
5:00 AM	0	0	1	0	2	5	7	5	0	0	0	0	0	0	0	0	0	20
6:00 AM	0	0	0	1	13	19	16	11	8	0	0	0	0	0	0	0	0	68
7:00 AM	0	1	1	3	15	48	34	16	3	0	0	0	0	0	0	0	0	121
8:00 AM	1	0	1	5	11	23	33	13	1	0	0	0	0	0	0	0	0	88
9:00 AM	1	0	1	0	8	22	24	11	2	1	0	0	0	0	0	0	0	70
10:00 AM	0	0	3	4	16	25	16	5	0	0	0	0	0	0	0	0	0	69
11:00 AM	0	0	1	3	17	20	9	7	3	1	0	0	0	0	0	0	0	61
12:00 PM	0	0	1	6	15	32	21	5	1	0	0	0	0	0	0	0	0	81
1:00 PM	0	0	1	5	20	26	22	9	0	1	0	0	0	0	0	0	0	84
2:00 PM	0	1	1	13	18	30	21	10	1	0	0	0	0	0	0	0	0	95
3:00 PM	0	3	1	1	9	21	25	10	1	0	0	0	0	0	0	0	0	71
4:00 PM	0	0	1	15	14	35	33	7	1	0	0	0	0	0	0	0	0	106
5:00 PM	0	0	0	6	17	20	20	14	2	3	0	0	0	0	0	0	0	82
6:00 PM	0	0	2	5	3	21	23	6	1	0	0	0	0	0	0	0	0	61
7:00 PM	0	2	0	2	5	12	15	3	0	1	0	0	0	0	0	0	0	40
8:00 PM	0	1	0	3	2	17	15	7	0	0	0	0	0	0	0	0	0	45
9:00 PM	0	0	0	0	3	2	4	1	2	0	0	0	0	0	0	0	0	12
10:00 PM	0	1	0	1	1	0	2	1	0	0	0	0	0	0	0	0	0	6
11:00 PM	0	0	0	1	1	0	1	1	0	0	0	0	0	0	0	0	0	4
Total	2	10	15	75	192	387	347	147	29	7	0	0	0	0	0	0	0	1,211
Percent	0.2%	0.8%	1.2%	6.2%	15.9%	32.0%	28.7%	12.1%	2.4%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	34.0	mph	Mean (Average) Speed	33.8	mph
85th Percentile	40.0	mph	10 mph Pace	29.6 - 39.6	mph
95th Percentile	43.7	mph	Percent in Pace	61.1	%

Location: Balls Ferry Rd, Between Deschutes Rd & Riverland Dr
Date Range: 2/27/2019 to 2/28/2019
Site Code: 19 - Y20001

Thursday, February 28, 2019

Eastbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	6
1:00 AM	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3
6:00 AM	0	1	0	2	14	9	2	0	0	0	0	0	0	0	0	0	0	28
7:00 AM	0	1	2	8	30	20	4	0	0	0	0	0	0	0	0	0	0	65
8:00 AM	0	0	0	13	33	18	1	0	0	0	0	0	0	0	0	0	0	65
9:00 AM	0	0	3	6	22	12	5	0	0	0	0	0	0	0	0	0	0	48
10:00 AM	0	1	3	17	28	18	0	0	0	0	0	0	0	0	0	0	0	67
11:00 AM	0	1	1	24	42	17	0	0	0	0	0	0	0	0	0	0	0	85
12:00 PM	1	1	3	16	51	20	1	0	0	0	0	0	0	0	0	0	0	93
1:00 PM	2	1	0	18	45	14	2	0	0	0	0	0	0	0	0	0	0	82
2:00 PM	0	3	3	26	61	21	3	0	0	0	0	0	0	0	0	0	0	117
3:00 PM	0	0	1	22	62	31	2	2	0	0	1	0	0	0	0	0	0	121
4:00 PM	0	0	3	15	69	35	5	0	1	0	0	0	0	0	0	0	0	128
5:00 PM	1	0	4	25	72	38	1	0	0	0	0	0	0	0	0	0	0	141
6:00 PM	0	1	5	20	37	19	0	0	0	0	0	0	0	0	0	0	0	82
7:00 PM	2	0	2	14	21	12	1	2	0	0	0	0	0	0	0	0	0	54
8:00 PM	0	0	0	7	33	17	1	0	0	0	0	0	0	0	0	0	0	58
9:00 PM	0	2	3	7	16	6	2	0	0	0	0	0	0	0	0	0	0	36
10:00 PM	0	0	1	4	11	2	1	0	0	0	0	0	0	0	0	0	0	19
11:00 PM	0	0	0	0	8	2	1	0	0	0	0	0	0	0	0	0	0	11
Total	7	12	34	249	665	314	33	4	1	0	1	0	0	0	0	0	0	1,320
Percent	0.5%	0.9%	2.6%	18.9%	50.4%	23.8%	2.5%	0.3%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	27.8	mph	Mean (Average) Speed	27.6	mph
85th Percentile	31.4	mph	10 mph Pace	22.8 - 32.8	mph
95th Percentile	33.7	mph	Percent in Pace	82.3	%

Location: Balls Ferry Rd, Between Deschutes Rd & Riverland Dr
Date Range: 2/27/2019 to 2/28/2019
Site Code: 19 - Y20001

Thursday, February 28, 2019

Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	0	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0	8
1:00 AM	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	1	1	1	2	0	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	0	0	0	0	2	5	3	0	0	0	0	0	0	0	0	0	10
5:00 AM	0	0	0	0	1	5	14	3	1	0	0	0	0	0	0	0	0	24
6:00 AM	0	0	0	0	14	15	16	11	8	0	1	0	0	0	0	0	0	65
7:00 AM	0	1	1	2	14	30	46	24	7	2	0	0	0	0	0	0	0	127
8:00 AM	0	1	2	4	14	30	37	17	3	0	0	0	0	0	0	0	0	108
9:00 AM	0	0	1	2	18	40	17	10	4	0	0	0	0	0	0	0	0	92
10:00 AM	1	2	0	3	13	19	12	8	1	0	0	0	0	0	0	0	0	59
11:00 AM	0	2	2	8	21	24	23	9	3	0	0	0	0	0	0	0	0	92
12:00 PM	0	0	2	1	25	39	35	13	3	0	0	0	0	0	0	0	0	118
1:00 PM	1	0	0	8	23	29	28	10	0	0	0	0	0	0	0	0	0	99
2:00 PM	0	1	1	8	26	40	10	7	2	0	0	0	0	0	0	0	0	95
3:00 PM	0	1	7	2	22	37	20	7	2	0	0	0	0	0	0	0	0	98
4:00 PM	1	1	2	7	23	33	31	9	3	2	0	0	0	0	0	0	0	112
5:00 PM	1	0	1	8	10	17	21	10	1	1	0	0	0	0	0	0	0	70
6:00 PM	0	0	2	2	5	17	20	5	2	0	0	0	0	0	0	0	0	53
7:00 PM	0	1	2	1	10	11	8	3	0	0	0	0	0	0	0	0	0	36
8:00 PM	0	0	1	0	12	8	7	2	1	0	0	0	0	0	0	0	0	31
9:00 PM	0	0	1	1	6	4	4	1	0	0	0	0	0	0	0	0	0	17
10:00 PM	0	0	0	2	0	4	7	0	0	0	0	0	0	0	0	0	0	13
11:00 PM	0	0	0	1	1	2	2	1	0	0	0	0	0	0	0	0	0	7
Total	4	10	25	61	261	411	369	153	42	5	1	0	0	0	0	0	0	1,342
Percent	0.3%	0.7%	1.9%	4.5%	19.4%	30.6%	27.5%	11.4%	3.1%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	33.9	mph	Mean (Average) Speed	33.7	mph
85th Percentile	39.9	mph	10 mph Pace	29.1 - 39.1	mph
95th Percentile	43.7	mph	Percent in Pace	58.6	%

Location: Balls Ferry Rd, Between Deschutes Rd & Riverland Dr
Date Range: 2/27/2019 to 2/28/2019
Site Code: 19 - Y20001

Total Study Average
Eastbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	1	0	2	3	2	0	0	0	0	0	0	0	0	0	0	0	8
1:00 AM	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
3:00 AM	0	1	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	5
4:00 AM	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	0	4
6:00 AM	0	1	1	1	15	8	1	0	0	0	0	0	0	0	0	0	0	27
7:00 AM	0	1	2	8	33	17	3	0	0	0	0	0	0	0	0	0	0	64
8:00 AM	0	0	2	10	34	16	1	0	0	0	0	0	0	0	0	0	0	63
9:00 AM	1	1	3	7	20	8	3	0	0	0	0	0	0	0	0	0	0	43
10:00 AM	0	1	2	14	28	14	1	0	0	0	0	0	0	0	0	0	0	60
11:00 AM	0	2	2	18	34	15	2	0	0	0	0	0	0	0	0	0	0	73
12:00 PM	1	1	4	19	46	16	2	0	0	0	0	0	0	0	0	0	0	89
1:00 PM	1	1	4	20	41	17	2	0	0	0	0	0	0	0	0	0	0	86
2:00 PM	0	2	2	21	57	20	3	1	0	0	0	0	0	0	0	0	0	106
3:00 PM	0	2	4	24	62	26	3	1	0	0	1	0	0	0	0	0	0	123
4:00 PM	0	1	3	17	67	32	5	0	1	0	0	0	0	0	0	0	0	126
5:00 PM	1	1	4	27	67	37	1	0	0	0	0	0	0	0	0	0	0	138
6:00 PM	0	1	5	16	41	16	1	0	0	0	0	0	0	0	0	0	0	80
7:00 PM	2	0	3	13	30	14	1	1	0	0	0	0	0	0	0	0	0	64
8:00 PM	0	1	0	10	28	15	2	1	0	0	0	0	0	0	0	0	0	57
9:00 PM	0	1	2	8	16	6	2	1	0	0	0	0	0	0	0	0	0	36
10:00 PM	0	1	1	2	11	3	1	0	0	0	0	0	0	0	0	0	0	19
11:00 PM	0	1	1	1	7	3	1	0	0	0	0	0	0	0	0	0	0	14
Total	7	21	46	243	647	287	36	5	1	0	1	0	0	0	0	0	0	1,294
Percent	0.5%	1.6%	3.6%	18.8%	50.0%	22.2%	2.8%	0.4%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary		Total Study Speed Statistics	
50th Percentile (Median)	27.6 mph	Mean (Average) Speed	27.4 mph
85th Percentile	31.2 mph	10 mph Pace	22.8 - 32.8 mph
95th Percentile	33.6 mph	Percent in Pace	80.6 %

Location: Balls Ferry Rd, Between Deschutes Rd & Riverland Dr
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Total Study Average
Westbound

Time	Speed Range (mph)																	Total Volume
	0 - 10	10 - 15	15 - 20	20 - 25	25 - 30	30 - 35	35 - 40	40 - 45	45 - 50	50 - 55	55 - 60	60 - 65	65 - 70	70 - 75	75 - 80	80 - 85	85 +	
12:00 AM	0	1	0	1	1	2	3	1	1	0	0	0	0	0	0	0	0	10
1:00 AM	0	0	0	0	1	3	0	1	1	0	0	0	0	0	0	0	0	6
2:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2
3:00 AM	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	4
4:00 AM	0	0	0	0	0	3	5	3	1	0	0	0	0	0	0	0	0	12
5:00 AM	0	0	1	0	2	5	11	4	1	0	0	0	0	0	0	0	0	24
6:00 AM	0	0	0	1	14	17	16	11	8	0	1	0	0	0	0	0	0	68
7:00 AM	0	1	1	3	15	39	40	20	5	1	0	0	0	0	0	0	0	125
8:00 AM	1	1	2	5	13	27	35	15	2	0	0	0	0	0	0	0	0	101
9:00 AM	1	0	1	1	13	31	21	11	3	1	0	0	0	0	0	0	0	83
10:00 AM	1	1	2	4	15	22	14	7	1	0	0	0	0	0	0	0	0	67
11:00 AM	0	1	2	6	19	22	16	8	3	1	0	0	0	0	0	0	0	78
12:00 PM	0	0	2	4	20	36	28	9	2	0	0	0	0	0	0	0	0	101
1:00 PM	1	0	1	7	22	28	25	10	0	1	0	0	0	0	0	0	0	95
2:00 PM	0	1	1	11	22	35	16	9	2	0	0	0	0	0	0	0	0	97
3:00 PM	0	2	4	2	16	29	23	9	2	0	0	0	0	0	0	0	0	87
4:00 PM	1	1	2	11	19	34	32	8	2	1	0	0	0	0	0	0	0	111
5:00 PM	1	0	1	7	14	19	21	12	2	2	0	0	0	0	0	0	0	79
6:00 PM	0	0	2	4	4	19	22	6	2	0	0	0	0	0	0	0	0	59
7:00 PM	0	2	1	2	8	12	12	3	0	1	0	0	0	0	0	0	0	41
8:00 PM	0	1	1	2	7	13	11	5	1	0	0	0	0	0	0	0	0	41
9:00 PM	0	0	1	1	5	3	4	1	1	0	0	0	0	0	0	0	0	16
10:00 PM	0	1	0	2	1	2	5	1	0	0	0	0	0	0	0	0	0	12
11:00 PM	0	0	0	1	1	1	2	1	0	0	0	0	0	0	0	0	0	6
Total	6	13	25	76	233	404	364	155	40	8	1	0	0	0	0	0	0	1,325
Percent	0.5%	1.0%	1.9%	5.7%	17.6%	30.5%	27.5%	11.7%	3.0%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Total Study Percentile Speed Summary		Total Study Speed Statistics	
50th Percentile (Median)	33.9 mph	Mean (Average) Speed	33.7 mph
85th Percentile	39.9 mph	10 mph Pace	29.6 - 39.6 mph
95th Percentile	43.7 mph	Percent in Pace	59.6 %