

Vehicle Speed Report Summary

Location: Balls Ferry Rd, B/W Deschutes Rd & HWY 273

Count Direction: Eastbound / Westbound

Date Range: 2/5/2019 to 2/6/2019

Site Code: 17 - Y2001

	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	0	2	12	5	1	47	209	624	782	411	129	31	9	5	1	0	0	2,268
Percent	0.0%	0.1%	0.5%	0.2%	0.0%	2.1%	9.2%	27.5%	34.5%	18.1%	5.7%	1.4%	0.4%	0.2%	0.0%	0.0%	0.0%	100%
Westbound	1	6	5	3	17	58	187	515	614	393	144	36	8	4	1	0	0	1,992
Percent	0.1%	0.3%	0.3%	0.2%	0.9%	2.9%	9.4%	25.9%	30.8%	19.7%	7.2%	1.8%	0.4%	0.2%	0.1%	0.0%	0.0%	100%
Total	1	8	17	8	18	105	396	1,139	1,396	804	273	67	17	9	2	0	0	4,260
Percent	0.0%	0.2%	0.4%	0.2%	0.4%	2.5%	9.3%	26.7%	32.8%	18.9%	6.4%	1.6%	0.4%	0.2%	0.0%	0.0%	0.0%	100%

Total Study Percentile Speed Summary			Total Study Speed Statistics		
Eastbound			Eastbound		
50th Percentile (Median)	46.2	mph	Mean (Average) Speed	46.5	mph
85th Percentile	52.3	mph	10 mph Pace	41.5 - 51.5	mph
95th Percentile	56.9	mph	Percent in Pace	63.5	%
Westbound			Westbound		
50th Percentile (Median)	46.6	mph	Mean (Average) Speed	46.5	mph
85th Percentile	53.0	mph	10 mph Pace	40.9 - 50.9	mph
95th Percentile	57.2	mph	Percent in Pace	58.0	%

Location: Balls Ferry Rd, B/W Deschutes Rd & HWY 273
 Date Range: 2/5/2019 to 2/6/2019
 Site Code: 17 - Y2001



Tuesday, February 5, 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	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2
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	0	0	1	1	2	1	0	0	0	0	0	0	0	0	5
4:00 AM	0	0	0	0	0	0	4	2	1	1	1	1	0	0	0	0	0	10
5:00 AM	0	0	0	0	0	0	0	3	1	1	0	1	0	0	0	0	0	6
6:00 AM	0	0	2	0	0	0	3	7	6	5	0	0	1	0	0	0	0	24
7:00 AM	0	0	0	1	0	1	5	10	11	15	6	0	0	1	0	0	0	50
8:00 AM	0	0	0	0	0	3	4	17	10	11	1	0	0	0	0	0	0	46
9:00 AM	0	0	0	0	0	1	6	19	25	9	4	1	0	0	0	0	0	65
10:00 AM	0	0	0	0	0	2	6	22	25	10	0	1	0	1	0	0	0	67
11:00 AM	0	0	0	0	0	0	9	29	30	12	8	0	0	0	0	0	0	88
12:00 PM	0	0	0	0	0	2	3	21	38	6	7	0	1	0	0	0	0	78
1:00 PM	0	0	2	0	0	0	6	20	36	16	7	3	0	0	0	0	0	90
2:00 PM	0	0	1	0	0	2	16	25	41	17	0	0	0	0	0	0	0	102
3:00 PM	0	1	0	0	0	2	7	25	25	22	4	0	0	0	0	0	0	86
4:00 PM	0	0	0	0	0	2	7	41	30	24	3	0	0	2	0	0	0	109
5:00 PM	0	0	0	0	0	3	10	31	36	10	7	2	0	0	0	0	0	99
6:00 PM	0	0	2	1	0	3	18	17	25	13	2	0	0	0	0	0	0	81
7:00 PM	0	0	0	0	0	0	2	7	7	8	7	0	0	0	0	0	0	31
8:00 PM	0	0	0	0	0	0	3	11	13	6	2	0	0	0	0	0	0	35
9:00 PM	0	0	0	0	0	0	0	9	12	3	1	0	0	0	0	0	0	25
10:00 PM	0	0	0	0	0	1	1	2	0	2	3	0	0	0	0	0	0	9
11:00 PM	0	0	0	0	0	0	0	3	0	0	1	0	0	0	0	0	0	4
Total	0	1	7	2	0	23	112	323	375	191	64	10	2	4	0	0	0	1,114
Percent	0.0%	0.1%	0.6%	0.2%	0.0%	2.1%	10.1%	29.0%	33.7%	17.1%	5.7%	0.9%	0.2%	0.4%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	46.0	mph	Mean (Average) Speed	46.2	mph
85th Percentile	52.0	mph	10 mph Pace	40.9 - 50.9	mph
95th Percentile	56.8	mph	Percent in Pace	64.2	%

Location: Balls Ferry Rd, B/W Deschutes Rd & HWY 273
Date Range: 2/5/2019 to 2/6/2019
Site Code: 17 - Y2001

Tuesday, February 5, 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	0	0	0	0	1	1	0	0	0	0	0	0	0	2
1:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
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	0	0	1	1	0	0	0	0	1	0	0	0	0	0	3
4:00 AM	0	0	0	0	0	0	0	4	2	0	0	0	0	0	0	0	0	6
5:00 AM	0	0	0	0	1	2	1	1	5	5	0	1	0	0	0	0	0	16
6:00 AM	0	0	0	0	0	0	6	11	3	2	3	0	0	0	0	0	0	25
7:00 AM	0	0	0	0	1	3	5	12	24	12	7	1	0	1	0	0	0	66
8:00 AM	0	0	0	0	0	4	3	20	21	8	3	1	0	0	0	0	0	60
9:00 AM	0	0	0	0	0	0	4	13	18	13	4	1	0	0	0	0	0	53
10:00 AM	0	0	0	0	1	1	3	18	21	14	3	0	0	0	0	0	0	61
11:00 AM	0	0	0	1	1	1	2	15	26	8	2	1	0	1	0	0	0	58
12:00 PM	0	0	0	0	2	1	9	24	34	19	2	1	1	0	0	0	0	93
1:00 PM	1	0	0	0	0	1	6	21	22	15	5	0	0	0	0	0	0	71
2:00 PM	0	1	1	0	1	5	9	23	21	8	2	0	0	0	0	0	0	71
3:00 PM	0	0	0	0	0	1	4	19	27	20	10	0	1	0	0	0	0	82
4:00 PM	0	0	0	0	2	3	11	22	27	20	4	2	0	0	0	0	0	91
5:00 PM	0	0	0	0	0	1	13	15	25	19	6	2	0	0	0	0	0	81
6:00 PM	0	1	0	0	0	2	3	10	10	7	1	0	0	0	1	0	0	35
7:00 PM	0	0	0	0	1	1	2	5	5	4	7	0	0	0	0	0	0	25
8:00 PM	0	0	1	0	0	2	1	8	4	6	1	1	0	1	0	0	0	25
9:00 PM	0	0	0	0	0	0	5	2	4	1	0	0	0	0	0	0	0	12
10:00 PM	0	0	0	0	0	1	3	4	2	0	1	1	0	0	0	0	0	12
11:00 PM	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	5
Total	1	2	2	1	10	32	92	249	303	182	61	13	2	3	1	0	0	954
Percent	0.1%	0.2%	0.2%	0.1%	1.0%	3.4%	9.6%	26.1%	31.8%	19.1%	6.4%	1.4%	0.2%	0.3%	0.1%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	46.4	mph	Mean (Average) Speed	46.3	mph
85th Percentile	52.9	mph	10 mph Pace	40.9 - 50.9	mph
95th Percentile	56.8	mph	Percent in Pace	58.9	%

Location: Balls Ferry Rd, B/W Deschutes Rd & HWY 273
Date Range: 2/5/2019 to 2/6/2019
Site Code: 17 - Y2001

Wednesday, February 6, 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	0	0	0	1	2	1	3	1	0	0	0	0	0	0	8
1:00 AM	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
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	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	0	1	1	1	1	0	2	0	0	0	0	0	6
5:00 AM	0	0	0	0	0	0	0	1	2	0	0	2	1	0	0	0	0	6
6:00 AM	0	0	0	1	0	0	1	6	9	3	4	0	0	0	0	0	0	24
7:00 AM	0	0	1	1	0	0	1	8	19	10	4	0	1	0	0	0	0	45
8:00 AM	0	0	0	0	0	1	3	22	19	9	3	0	0	0	0	0	0	57
9:00 AM	0	0	0	0	0	1	5	16	18	8	3	1	0	0	0	0	0	52
10:00 AM	0	0	0	0	0	2	6	14	18	8	1	1	0	0	0	0	0	50
11:00 AM	0	0	1	0	0	1	5	26	28	16	5	2	0	0	0	0	0	84
12:00 PM	0	0	0	0	0	3	11	27	39	6	4	0	0	0	0	0	0	90
1:00 PM	0	1	2	1	1	3	7	21	28	11	8	1	0	0	0	0	0	84
2:00 PM	0	0	0	0	0	1	10	17	38	29	7	0	0	0	0	0	0	102
3:00 PM	0	0	0	0	0	0	5	27	31	19	3	1	0	0	0	0	0	86
4:00 PM	0	0	1	0	0	1	4	21	47	27	6	2	1	0	0	0	0	110
5:00 PM	0	0	0	0	0	2	12	31	36	18	5	2	0	1	0	0	0	107
6:00 PM	0	0	0	0	0	4	11	16	30	16	3	2	2	0	0	0	0	84
7:00 PM	0	0	0	0	0	1	4	18	17	16	5	3	0	0	0	0	0	64
8:00 PM	0	0	0	0	0	2	5	18	9	4	0	0	0	0	0	0	0	38
9:00 PM	0	0	0	0	0	2	1	3	11	11	1	1	2	0	1	0	0	33
10:00 PM	0	0	0	0	0	0	1	3	3	1	1	1	0	0	0	0	0	10
11:00 PM	0	0	0	0	0	0	2	2	3	2	1	0	0	0	0	0	0	10
Total	0	1	5	3	1	24	97	301	407	220	65	21	7	1	1	0	0	1,154
Percent	0.0%	0.1%	0.4%	0.3%	0.1%	2.1%	8.4%	26.1%	35.3%	19.1%	5.6%	1.8%	0.6%	0.1%	0.1%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	46.5	mph	Mean (Average) Speed	46.7	mph
85th Percentile	52.7	mph	10 mph Pace	41.9 - 51.9	mph
95th Percentile	57.0	mph	Percent in Pace	64.0	%

Location: Balls Ferry Rd, B/W Deschutes Rd & HWY 273
Date Range: 2/5/2019 to 2/6/2019
Site Code: 17 - Y2001

Wednesday, February 6, 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	0	0	1	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	0	0	0	0	0	1	0	2	0	1	0	0	0	0	0	0	4
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	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
4:00 AM	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	0	0	0	0	1	2	1	7	1	1	2	1	0	0	0	0	16
6:00 AM	0	0	0	0	1	0	3	7	9	3	0	2	1	0	0	0	0	26
7:00 AM	0	0	0	0	0	2	5	9	23	13	6	3	0	1	0	0	0	62
8:00 AM	0	1	0	0	0	3	5	18	23	19	11	1	0	0	0	0	0	81
9:00 AM	0	1	0	0	1	1	12	19	11	7	4	1	0	0	0	0	0	57
10:00 AM	0	0	1	0	0	1	10	17	14	13	1	2	0	0	0	0	0	59
11:00 AM	0	1	0	0	0	3	4	16	20	15	8	0	1	0	0	0	0	68
12:00 PM	0	0	0	0	0	0	4	19	18	12	5	3	0	0	0	0	0	61
1:00 PM	0	0	0	0	1	2	12	27	29	18	4	1	0	0	0	0	0	94
2:00 PM	0	0	0	0	2	1	6	25	26	20	8	1	0	0	0	0	0	89
3:00 PM	0	0	1	0	1	3	8	26	24	18	8	2	0	0	0	0	0	91
4:00 PM	0	0	0	0	0	3	4	13	26	22	9	3	1	0	0	0	0	81
5:00 PM	0	0	0	1	0	1	8	24	27	20	6	1	0	0	0	0	0	88
6:00 PM	0	1	0	0	1	2	3	15	26	16	7	0	1	0	0	0	0	72
7:00 PM	0	0	1	1	0	1	1	11	8	8	2	0	0	0	0	0	0	33
8:00 PM	0	0	0	0	0	0	2	10	4	1	2	1	0	0	0	0	0	20
9:00 PM	0	0	0	0	0	0	2	1	4	4	0	0	1	0	0	0	0	12
10:00 PM	0	0	0	0	0	0	1	3	8	1	0	0	0	0	0	0	0	13
11:00 PM	0	0	0	0	0	1	0	2	2	0	0	0	0	0	0	0	0	5
Total	0	4	3	2	7	26	95	266	311	211	83	23	6	1	0	0	0	1,038
Percent	0.0%	0.4%	0.3%	0.2%	0.7%	2.5%	9.2%	25.6%	30.0%	20.3%	8.0%	2.2%	0.6%	0.1%	0.0%	0.0%	0.0%	

Daily Percentile Speed Summary			Speed Statistics		
50th Percentile (Median)	46.7	mph	Mean (Average) Speed	46.7	mph
85th Percentile	53.4	mph	10 mph Pace	40.8 - 50.8	mph
95th Percentile	57.7	mph	Percent in Pace	57.2	%

Location: Balls Ferry Rd, B/W Deschutes Rd & HWY 273
Date Range: 2/5/2019 to 2/6/2019
Site Code: 17 - Y2001

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	0	0	0	0	0	1	1	1	2	1	1	0	0	0	0	0	7
1:00 AM	0	0	0	0	0	0	1	0	1	1	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	0	0	1	1	2	1	0	0	0	0	0	0	0	0	5
4:00 AM	0	0	0	0	0	0	3	2	1	1	1	2	0	0	0	0	0	10
5:00 AM	0	0	0	0	0	0	0	2	2	1	0	2	1	0	0	0	0	8
6:00 AM	0	0	1	1	0	0	2	7	8	4	2	0	1	0	0	0	0	26
7:00 AM	0	0	1	1	0	1	3	9	15	13	5	0	1	1	0	0	0	50
8:00 AM	0	0	0	0	0	2	4	20	15	10	2	0	0	0	0	0	0	53
9:00 AM	0	0	0	0	0	1	6	18	22	9	4	1	0	0	0	0	0	61
10:00 AM	0	0	0	0	0	2	6	18	22	9	1	1	0	1	0	0	0	60
11:00 AM	0	0	1	0	0	1	7	28	29	14	7	1	0	0	0	0	0	88
12:00 PM	0	0	0	0	0	3	7	24	39	6	6	0	1	0	0	0	0	86
1:00 PM	0	1	2	1	1	2	7	21	32	14	8	2	0	0	0	0	0	91
2:00 PM	0	0	1	0	0	2	13	21	40	23	4	0	0	0	0	0	0	104
3:00 PM	0	1	0	0	0	1	6	26	28	21	4	1	0	0	0	0	0	88
4:00 PM	0	0	1	0	0	2	6	31	39	26	5	1	1	1	0	0	0	113
5:00 PM	0	0	0	0	0	3	11	31	36	14	6	2	0	1	0	0	0	104
6:00 PM	0	0	1	1	0	4	15	17	28	15	3	1	1	0	0	0	0	86
7:00 PM	0	0	0	0	0	1	3	13	12	12	6	2	0	0	0	0	0	49
8:00 PM	0	0	0	0	0	1	4	15	11	5	1	0	0	0	0	0	0	37
9:00 PM	0	0	0	0	0	1	1	6	12	7	1	1	1	0	1	0	0	31
10:00 PM	0	0	0	0	0	1	1	3	2	2	2	1	0	0	0	0	0	12
11:00 PM	0	0	0	0	0	0	1	3	2	1	1	0	0	0	0	0	0	8
Total	0	2	8	4	1	29	109	318	398	210	70	19	7	4	1	0	0	1,180
Percent	0.0%	0.2%	0.7%	0.3%	0.1%	2.5%	9.2%	26.9%	33.7%	17.8%	5.9%	1.6%	0.6%	0.3%	0.1%	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)	46.2	mph	Mean (Average) Speed	46.5	mph
85th Percentile	52.3	mph	10 mph Pace	41.5 - 51.5	mph
95th Percentile	56.9	mph	Percent in Pace	63.5	%

Location: Balls Ferry Rd, B/W Deschutes Rd & HWY 273
Date Range: 2/5/2019 to 2/6/2019
Site Code: 17 - Y2001

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	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	3
1:00 AM	0	0	0	0	0	1	1	0	1	0	1	0	0	0	0	0	0	4
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	0	0	1	1	1	0	0	0	1	0	0	0	0	0	4
4:00 AM	0	0	0	0	0	1	0	3	1	0	0	0	0	0	0	0	0	5
5:00 AM	0	0	0	0	1	2	2	1	6	3	1	2	1	0	0	0	0	19
6:00 AM	0	0	0	0	1	0	5	9	6	3	2	1	1	0	0	0	0	28
7:00 AM	0	0	0	0	1	3	5	11	24	13	7	2	0	1	0	0	0	67
8:00 AM	0	1	0	0	0	4	4	19	22	14	7	1	0	0	0	0	0	72
9:00 AM	0	1	0	0	1	1	8	16	15	10	4	1	0	0	0	0	0	57
10:00 AM	0	0	1	0	1	1	7	18	18	14	2	1	0	0	0	0	0	63
11:00 AM	0	1	0	1	1	2	3	16	23	12	5	1	1	1	0	0	0	67
12:00 PM	0	0	0	0	1	1	7	22	26	16	4	2	1	0	0	0	0	80
1:00 PM	1	0	0	0	1	2	9	24	26	17	5	1	0	0	0	0	0	86
2:00 PM	0	1	1	0	2	3	8	24	24	14	5	1	0	0	0	0	0	83
3:00 PM	0	0	1	0	1	2	6	23	26	19	9	1	1	0	0	0	0	89
4:00 PM	0	0	0	0	1	3	8	18	27	21	7	3	1	0	0	0	0	89
5:00 PM	0	0	0	1	0	1	11	20	26	20	6	2	0	0	0	0	0	87
6:00 PM	0	1	0	0	1	2	3	13	18	12	4	0	1	0	1	0	0	56
7:00 PM	0	0	1	1	1	1	2	8	7	6	5	0	0	0	0	0	0	32
8:00 PM	0	0	1	0	0	1	2	9	4	4	2	1	0	1	0	0	0	25
9:00 PM	0	0	0	0	0	0	4	2	4	3	0	0	1	0	0	0	0	14
10:00 PM	0	0	0	0	0	1	2	4	5	1	1	1	0	0	0	0	0	15
11:00 PM	0	0	0	0	0	1	1	2	2	0	0	0	0	0	0	0	0	6
Total	1	5	5	3	14	34	100	263	312	203	77	22	8	3	1	0	0	1,051
Percent	0.1%	0.5%	0.5%	0.3%	1.3%	3.2%	9.5%	25.0%	29.7%	19.3%	7.3%	2.1%	0.8%	0.3%	0.1%	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)	46.6	mph	Mean (Average) Speed	46.5	mph
85th Percentile	53.0	mph	10 mph Pace	40.9 - 50.9	mph
95th Percentile	57.2	mph	Percent in Pace	58.0	%