









**Chittenden County RPC**  
**110 West Canal Street, Suite 202**  
**Winooski VT, 05404**  
**www.ccrpcvt.org**

BURL130: FERGUSON AVE  
 DIR 1: EB / DIR 2: WB  
 CITY: BURLINGTON  
 COUNTER: DUBIN/CENTERBAR

Site Code: BURL130  
 Station ID: BURL130  
 FERGUSON AVE BTWN BRIGGS ST & FOSTER ST  
 SPEED LIMIT: 25  
 Date Start: 05-May-17  
 Date End: 08-May-17

WB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
05/05/17	0	3	1	0	1	0	0	0	0	0	0	0	0	2	7
01:00	0	4	0	2	1	0	0	0	0	0	0	0	0	1	8
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
03:00	0	1	2	0	1	0	0	0	0	0	0	0	0	0	4
04:00	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2
05:00	1	2	1	0	1	0	0	0	0	0	0	0	0	1	6
06:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
08:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
09:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
17:00	0	2	0	0	1	0	0	1	0	0	0	0	0	0	4
18:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
19:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
20:00	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
21:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
22:00	0	2	0	0	1	0	0	0	0	0	0	0	0	0	3
23:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
Total	1	29	7	2	8	0	0	1	0	0	0	0	0	5	53
Percent	1.9%	54.7%	13.2%	3.8%	15.1%	0.0%	0.0%	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	9.4%	
AM Peak	05:00	01:00	03:00	01:00	00:00									00:00	
Vol.	1	4	2	2	1									2	
PM Peak		20:00	14:00		17:00			17:00							
Vol.		4	1		1			1							



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FERGUSON AVE BTWN BRIGGS ST & FOSTER ST  
SPEED LIMIT: 25  
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WB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Not Classed	Total
05/07/17	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
04:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
05:00	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
13:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
22:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
23:00	0	0	2	0	1	0	0	0	0	0	0	0	0	0	3
Total	0	12	3	2	1	0	0	0	0	0	0	0	0	2	20
Percent	0.0%	60.0%	15.0%	10.0%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.0%	
AM Peak Vol.		00:00 2		02:00 1											
PM Peak Vol.		22:00 2	23:00 2		23:00 1									12:00 1	





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 Station ID: BURL130  
 FERGUSON AVE BTWN BRIGGS ST & FOSTER ST  
 SPEED LIMIT: 25  
 Date Start: 05-May-17  
 Date End: 08-May-17

EB	Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	85th Percent	95th Percent
05/05/17		2	2	0	0	0	0	0	0	0	0	0	0	0	0	4	18	19
	01:00	3	3	1	0	0	0	0	0	0	0	0	0	0	0	7	19	23
	02:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	4	18	19
	03:00	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3	22	24
	04:00	2	3	0	0	0	0	0	0	0	0	0	0	0	0	5	18	19
	05:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19
	06:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
	07:00	3	0	1	0	0	0	0	0	0	0	0	0	0	0	4	22	24
	08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	10:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	24	24
	11:00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	23	24
	12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	17:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
	18:00	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	29	29
	19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	20:00	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3	17	19
	21:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	19	19
	22:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	18	19
	23:00	1	3	0	1	0	0	0	0	0	0	0	0	0	0	5	26	28
	Total	20	19	5	2	0	0	0	0	0	0	0	0	0	0	46		
	Percent	43.5%	41.3%	10.9%	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	01:00	01:00	01:00													01:00		
Vol.	3	3	1													7		
PM Peak	20:00	23:00		18:00												23:00		
Vol.	2	3		1												5		

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 SPEED LIMIT: 25  
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 Date End: 08-May-17

EB	Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	85th Percent	95th Percent
05/06/17		2	2	0	0	0	0	0	0	0	0	0	0	0	0	4	18	19
	01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	19	19
	02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19
	03:00	1	3	1	0	0	0	0	0	0	0	0	0	0	0	5	21	23
	04:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
	05:00	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3	27	29
	06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	07:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	18	19
	08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	19:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
	20:00	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3	18	19
	21:00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	12	14
	22:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	18	19
	23:00	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4	17	19
	Total	13	14	2	1	0	0	0	0	0	0	0	0	0	0	30		
	Percent	43.3%	46.7%	6.7%	3.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	AM Peak	00:00	03:00	03:00	05:00											03:00		
	Vol.	2	3	1	1											5		
	PM Peak	23:00	20:00													23:00		
	Vol.	3	2													4		

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 CITY: BURLINGTON  
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 FERGUSON AVE BTWN BRIGGS ST & FOSTER ST  
 SPEED LIMIT: 25  
 Date Start: 05-May-17  
 Date End: 08-May-17

EB	Start Time	15	16:20	21:25	26:30	31:35	36:40	41:45	46:50	51:55	56:60	61:65	66:70	71:75	76:999	Total	85th Percent	95th Percent
05/07/17		1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
01:00		1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
02:00		2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	12	14
03:00		1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
04:00		1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	18	19
05:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00		0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19
07:00		0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19
08:00		1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
09:00		1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	18	19
10:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
11:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
12 PM		1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
13:00		0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	24	24
14:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
15:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
16:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
17:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
18:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
19:00		2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	12	14
20:00		0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19
21:00		1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
22:00		1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	23	24
23:00		0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	23	24
Total		13	6	3	0	0	0	0	0	0	0	0	0	0	0	22		
Percent		59.1%	27.3%	13.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	02:00	04:00															02:00	
Vol.	2	1														2		
PM Peak	19:00	20:00	13:00														19:00	
Vol.	2	1	1													2		

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EB	Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	85th Percent	95th Percent
05/08/17	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	4	19	19
01:00	0	3	4	0	0	0	0	0	0	0	0	0	0	0	0	7	23	24
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	18	19
04:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	18	19
05:00	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4	17	19
06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
07:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
08:00	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3	22	24
09:00	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4	27	29
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
20:00	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	4	19	19
21:00	4	0	1	0	0	0	0	0	0	0	0	0	0	0	0	5	21	23
22:00	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	18	19
23:00	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	4	19	19
Total	17	20	6	1	0	0	0	0	0	0	0	0	0	0	0	44		
Percent	38.6%	45.5%	13.6%	2.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

AM Peak	05:00	00:00	01:00	09:00												01:00		
Vol.	3	3	4	1												7		
PM Peak	21:00	20:00	21:00												21:00			
Vol.	4	3	1												5			
Grand Total	63	59	16	4	0	0	0	0	0	0	0	0	0	0	0	142		
Percent	44.4%	41.5%	11.3%	2.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 5 MPH  
 50th Percentile : 15 MPH  
 85th Percentile : 19 MPH  
 95th Percentile : 24 MPH

Statistic  
 s  
 10 MPH Pace Speed : 11-20 MPH  
 Number in Pace : 80  
 Percent in Pace : 56.3%

Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 14 MPH

**Chittenden County RPC**  
**110 West Canal Street, Suite 202**  
**Winooski VT, 05404**  
**www.ccrpcvt.org**

BURL130: FERGUSON AVE  
 DIR 1: EB / DIR 2: WB  
 CITY: BURLINGTON  
 COUNTER: DUBIN/CENTERBAR

Site Code: BURL130  
 Station ID: BURL130  
 FERGUSON AVE BTWN BRIGGS ST & FOSTER ST  
 SPEED LIMIT: 25  
 Date Start: 05-May-17  
 Date End: 08-May-17

WB	Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	85th Percent	95th Percent		
05/05/17		5	1	1	0	0	0	0	0	0	0	0	0	0	0	7	19	23		
	01:00	6	0	1	0	0	0	1	0	0	0	0	0	0	0	8	23	42		
	02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	19	19		
	03:00	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4	22	23		
	04:00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	12	14		
	05:00	3	1	2	0	0	0	0	0	0	0	0	0	0	0	6	22	24		
	06:00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	12	14		
	07:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14		
	08:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	18	19		
	09:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19		
	10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*		
	11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*		
	12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*		
	13:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*		
	14:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19		
	15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*		
	16:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	24	24		
	17:00	0	2	2	0	0	0	0	0	0	0	0	0	0	0	4	23	24		
	18:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14		
	19:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19		
	20:00	2	2	0	0	0	0	0	0	0	0	0	0	0	0	4	18	19		
	21:00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	12	14		
	22:00	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3	19	19		
	23:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	24	24		
	Total	25	18	9	0	0	0	1	0	0	0	0	0	0	0	53				
	Percent	47.2%	34.0%	17.0%	0.0%	0.0%	0.0%	1.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%					
AM Peak	01:00	03:00	05:00															01:00		
Vol.	6	3	2															1		8
PM Peak	20:00	22:00	17:00															17:00		
Vol.	2	3	2																	4

**Chittenden County RPC**  
**110 West Canal Street, Suite 202**  
**Winooski VT, 05404**  
**www.ccrpcvt.org**

BURL130: FERGUSON AVE  
 DIR 1: EB / DIR 2: WB  
 CITY: BURLINGTON  
 COUNTER: DUBIN/CENTERBAR

Site Code: BURL130  
 Station ID: BURL130  
 FERGUSON AVE BTWN BRIGGS ST & FOSTER ST  
 SPEED LIMIT: 25  
 Date Start: 05-May-17  
 Date End: 08-May-17

WB	Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	85th Percent	95th Percent
05/06/17		2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	12	14
	01:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	18	19
	02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	03:00	1	1	1	0	0	0	0	0	0	0	0	0	0	0	3	22	24
	04:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
	05:00	0	2	2	0	0	0	0	0	0	0	0	0	0	0	4	23	24
	06:00	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	12	14
	07:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	24	24
	08:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	18	19
	09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	12 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	13:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19
	14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	15:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	18:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19
	19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	20:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
	21:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
	22:00	2	1	0	0	0	0	0	0	0	0	0	0	0	0	3	17	19
	23:00	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	12	14
	Total	15	8	4	0	0	0	0	0	0	0	0	0	0	0	27		
	Percent	55.6%	29.6%	14.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
	AM Peak	06:00	05:00	05:00												05:00		
	Vol.	3	2	2												4		
	PM Peak	22:00	13:00													22:00		
	Vol.	2	1													3		

**Chittenden County RPC**  
 110 West Canal Street, Suite 202  
 Winooski VT, 05404  
 www.ccrpcvt.org

BURL130: FERGUSON AVE  
 DIR 1: EB / DIR 2: WB  
 CITY: BURLINGTON  
 COUNTER: DUBIN/CENTERBAR

Site Code: BURL130  
 Station ID: BURL130  
 FERGUSON AVE BTWN BRIGGS ST & FOSTER ST  
 SPEED LIMIT: 25  
 Date Start: 05-May-17  
 Date End: 08-May-17

WB	Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	85th Percent	95th Percent
05/07/17		0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	19	19
	01:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
	02:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
	03:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	19	19
	04:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	18	19
	05:00	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	19	19
	06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	12 PM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
	13:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	24	24
	14:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	15:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	19	19
	16:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	17:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
	21:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
	22:00	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3	18	19
	23:00	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3	18	19
	Total	7	12	1	0	0	0	0	0	0	0	0	0	0	0	20		
	Percent	35.0%	60.0%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	01:00	00:00														00:00		
Vol.	1	2														2		
PM Peak	12:00	22:00	13:00													22:00		
Vol.	1	2	1													3		



**Chittenden County RPC**  
 110 West Canal Street, Suite 202  
 Winooski VT, 05404  
 www.ccrpcvt.org

BURL130: FERGUSON AVE  
 DIR 1: EB / DIR 2: WB  
 CITY: BURLINGTON  
 COUNTER: DUBIN/CENTERBAR

Site Code: BURL130  
 Station ID: BURL130  
 FERGUSON AVE BTWN BRIGGS ST & FOSTER ST  
 SPEED LIMIT: 25  
 Date Start: 05-May-17  
 Date End: 08-May-17

WB	Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	999	Total	85th Percent	95th Percent
05/08/17		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	12	14
01:00		3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	12	14
02:00		0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	29	29
03:00		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
04:00		2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	12	14
05:00		1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	3	27	29
06:00		0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	24	24
07:00		1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	23	24
08:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
09:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
10:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
11:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
12 PM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
13:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
14:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
15:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
16:00		1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	12	14
17:00		1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	4	19	19
18:00		1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	4	19	19
19:00		0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	24	24
20:00		2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4	18	19
21:00		2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5	18	19
22:00		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	19	19
23:00		1	3	2	0	0	0	0	0	0	0	0	0	0	0	0	6	22	24
Total		19	17	5	2	0	0	0	0	0	0	0	0	0	0	0	43		
Percent		44.2%	39.5%	11.6%	4.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	00:00	05:00	06:00	02:00															
Vol.	3	1	1	1															
PM Peak	20:00	17:00	23:00																
Vol.	2	3	2																
Grand Total	66	55	19	2	0	0	1	0	0	0	0	0	0	0	0	0	143		
Percent	46.2%	38.5%	13.3%	1.4%	0.0%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
		15th Percentile :		4 MPH															
		50th Percentile :		15 MPH															
		85th Percentile :		20 MPH															
		95th Percentile :		23 MPH															
Statistic	10 MPH Pace Speed :		11-20 MPH																
s	Number in Pace :		77																
	Percent in Pace :		53.8%																

Number of Vehicles > 55 MPH : 0  
Percent of Vehicles > 55 MPH : 0.0%  
Mean Speed(Average) : 14 MPH

**Chittenden County RPC**  
 110 West Canal Street, Suite 202  
 Winooski VT, 05404  
 www.ccrpcvt.org

BURL130: FERGUSON AVE  
 DIR 1: EB / DIR 2: WB  
 CITY: BURLINGTON  
 COUNTER: DUBIN/CENTERBAR

Site Code: BURL130  
 Station ID: BURL130  
 FERGUSON AVE BTWN BRIGGS ST & FOSTER ST  
 SPEED LIMIT: 25  
 Date Start: 05-May-17  
 Date End: 08-May-17

Start Time	01-May-17		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB
12:00 AM	*	*	*	*	*	*	*	*	4	7	4	2	1	2	3	4
01:00	*	*	*	*	*	*	*	*	7	8	2	2	1	1	3	4
02:00	*	*	*	*	*	*	*	*	4	2	1	0	2	1	2	1
03:00	*	*	*	*	*	*	*	*	3	4	5	3	1	2	3	3
04:00	*	*	*	*	*	*	*	*	5	2	1	1	2	2	3	2
05:00	*	*	*	*	*	*	*	*	1	6	3	4	0	2	1	4
06:00	*	*	*	*	*	*	*	*	1	2	0	3	1	0	1	2
07:00	*	*	*	*	*	*	*	*	4	1	2	1	1	0	2	1
08:00	*	*	*	*	*	*	*	*	0	2	0	2	1	0	0	1
09:00	*	*	*	*	*	*	*	*	0	1	0	0	2	0	1	0
10:00	*	*	*	*	*	*	*	*	1	0	0	0	0	0	0	0
11:00	*	*	*	*	*	*	*	*	2	0	0	0	0	0	1	0
12:00 PM	*	*	*	*	*	*	*	*	0	0	0	0	1	1	0	0
01:00	*	*	*	*	*	*	*	*	0	0	0	1	1	1	0	1
02:00	*	*	*	*	*	*	*	*	0	1	0	0	0	0	0	0
03:00	*	*	*	*	*	*	*	*	0	0	0	0	0	1	0	0
04:00	*	*	*	*	*	*	*	*	0	1	0	0	0	0	0	0
05:00	*	*	*	*	*	*	*	*	1	4	0	0	0	0	0	1
06:00	*	*	*	*	*	*	*	*	1	1	0	1	0	0	0	1
07:00	*	*	*	*	*	*	*	*	0	1	1	0	2	0	1	0
08:00	*	*	*	*	*	*	*	*	3	4	3	1	1	0	2	2
09:00	*	*	*	*	*	*	*	*	2	2	2	1	1	1	2	1
10:00	*	*	*	*	*	*	*	*	2	3	2	3	2	3	2	3
11:00	*	*	*	*	*	*	*	*	5	1	4	2	2	3	4	2
Lane Day	0	0	0	0	0	0	0	0	46	53	30	27	22	20	31	33
AM Peak	-	-	-	-	-	-	-	-	01:00	01:00	03:00	05:00	02:00	00:00	00:00	00:00
Vol.	-	-	-	-	-	-	-	-	7	8	5	4	2	2	3	4
PM Peak	-	-	-	-	-	-	-	-	23:00	17:00	23:00	22:00	19:00	22:00	23:00	22:00
Vol.	-	-	-	-	-	-	-	-	5	4	4	3	2	3	4	3

**Chittenden County RPC**  
 110 West Canal Street, Suite 202  
 Winooski VT, 05404  
 www.ccrpcvt.org

BURL130: FERGUSON AVE  
 DIR 1: EB / DIR 2: WB  
 CITY: BURLINGTON  
 COUNTER: DUBIN/CENTERBAR

Site Code: BURL130  
 Station ID: BURL130  
 FERGUSON AVE BTWN BRIGGS ST & FOSTER ST  
 SPEED LIMIT: 25  
 Date Start: 05-May-17  
 Date End: 08-May-17

Start Time	08-May-17		Tue		Wed		Thu		Fri		Sat		Sun		Week Average	
	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB
12:00 AM	4	3	*	*	*	*	*	*	*	*	*	*	*	*	4	3
01:00	7	3	*	*	*	*	*	*	*	*	*	*	*	*	7	3
02:00	0	1	*	*	*	*	*	*	*	*	*	*	*	*	0	1
03:00	3	1	*	*	*	*	*	*	*	*	*	*	*	*	3	1
04:00	2	2	*	*	*	*	*	*	*	*	*	*	*	*	2	2
05:00	4	3	*	*	*	*	*	*	*	*	*	*	*	*	4	3
06:00	0	1	*	*	*	*	*	*	*	*	*	*	*	*	0	1
07:00	1	2	*	*	*	*	*	*	*	*	*	*	*	*	1	2
08:00	3	0	*	*	*	*	*	*	*	*	*	*	*	*	3	0
09:00	4	0	*	*	*	*	*	*	*	*	*	*	*	*	4	0
10:00	0	0	*	*	*	*	*	*	*	*	*	*	*	*	0	0
11:00	0	0	*	*	*	*	*	*	*	*	*	*	*	*	0	0
12:00 PM	0	0	*	*	*	*	*	*	*	*	*	*	*	*	0	0
01:00	0	0	*	*	*	*	*	*	*	*	*	*	*	*	0	0
02:00	0	0	*	*	*	*	*	*	*	*	*	*	*	*	0	0
03:00	0	0	*	*	*	*	*	*	*	*	*	*	*	*	0	0
04:00	0	1	*	*	*	*	*	*	*	*	*	*	*	*	0	1
05:00	0	4	*	*	*	*	*	*	*	*	*	*	*	*	0	4
06:00	0	4	*	*	*	*	*	*	*	*	*	*	*	*	0	4
07:00	0	1	*	*	*	*	*	*	*	*	*	*	*	*	0	1
08:00	4	4	*	*	*	*	*	*	*	*	*	*	*	*	4	4
09:00	5	5	*	*	*	*	*	*	*	*	*	*	*	*	5	5
10:00	3	2	*	*	*	*	*	*	*	*	*	*	*	*	3	2
11:00	4	6	*	*	*	*	*	*	*	*	*	*	*	*	4	6
Lane Day	44	43	0	0	0	0	0	0	0	0	0	0	0	0	44	43
AM Peak	01:00	00:00	-	-	-	-	-	-	-	-	-	-	-	-	01:00	00:00
Vol.	7	3	-	-	-	-	-	-	-	-	-	-	-	-	7	3
PM Peak	21:00	23:00	-	-	-	-	-	-	-	-	-	-	-	-	21:00	23:00
Vol.	5	6	-	-	-	-	-	-	-	-	-	-	-	-	5	6

Comb. Total	87	0	0	0	99	57	42	151
ADT	ADT 71	AADT 71						