



## **TECHNICAL MEMORANDUM**

**TO:** Nanette Rogers, Town Administrator, Westford  
**FROM:** Sai Kumar Sarepalli, P.E.; CCRPC  
**DATE:** 08/16/2023  
**RE:** Intersection Safety Analysis of Phelps Road, and Maple Tree Lane at Woods Hollow Road

### **Introduction**

The Town of Westford requested the Chittenden County Regional Planning Commission (CCRPC) staff to evaluate existing traffic conditions, sight distance and safety concerns at two intersections along Woods Hollow Road at Phelps Road and Maple Tree Lane and provide recommendations for improving safety for all road users at the study intersections.

### **Existing Conditions**

Maple Tree Lane and Woods Hollow Road are classified by the state as Class II Town Highways and functionally classified as Rural Minor Collector, whereas Phelps Road is classified as Class III Town Highway and functionally classified as a Local Road. The posted speed limit on these roads is 35 mph. Woods Hollow Road is a major commuter route traveling north-south connecting the Town of Essex and Westford. The CCRPC staff installed Automatic Traffic Recorders (ATRs) on Woods Hollow Road north of Manley Road to collect traffic volume and speed data. Data were collected between June 17, 2023 and June 23, 2023. Figure 1 shows the study area and ATR locations.

### **Speed and Volume Data**

Table 1 below shows a summary of speed and volume data collected on Woods Hollow Road.

**Table 1: Speed and Volume Data on Woods Hollow Road**

	<b>Woods Hollow Road</b>
85 <sup>th</sup> Percentile Speed (mph)	36 mph – Northbound 43 mph – Southbound
Average Speed	30 mph – Northbound 38 mph - Southbound
Posted Speed Limit (mph)	35 mph
Average Daily Traffic (ADT)	501 vehicles per day



**Figure 1: Study Area and ATR Locations**

**Phelps Road and Woods Hollow Road Intersection**

The intersection of Phelps Road and Woods Hollow Road is a T-intersection with STOP control on Phelps Road. The gravel roadway width for Phelps Road and Woods Hollow Road varies between 20 ft and 22 ft with narrow gravel shoulders. During the site visit, it was observed vehicles on the Phelps Road approach were stopping at the STOP sign and slowly proceeding into the intersection for a better view of oncoming traffic before making left-turn and right-turn maneuvers. Figures 2 and 3 show the existing conditions of the intersection.



**Figure 2: Looking north, towards right, from Phelps Road**



**Figure 3: Looking south, towards left, from Phelps Road**

#### **Maple Tree Lane and Woods Hollow Road**

The intersection of Maple Tree Lane and Woods Hollow Road is a T-intersection with STOP control on Maple Tree Lane. The gravel roadway width for Maple Tree Lane and Woods Hollow Road varies between 20 ft and 22 ft with narrow gravel shoulders. Similar to Phelps Road, vehicles on the Maple Tree Lane approach stopped at the STOP sign and slowly proceeded into the intersection for a better sight of oncoming traffic before turning on to Woods Hollow Road. Figures 4 and 5 show the existing conditions of the intersection.



**Figure 4: Looking north, towards right, from Maple Tree Lane**



**Figure 5: Looking south, towards left, from Maple Tree Lane**

#### **Stopping Sight Distance**

Stopping sight distance is the distance required based on a roadway's speed limit or design speed that enables drivers to perceive the presence of potential conflicting vehicles or roadway hazards. This distance is required for motorists to stop or adjust their speed, as appropriate, to avoid collision with roadway obstructions or entering traffic.

#### **Intersection Sight Distance**

Intersection sight distance is a clear sight distance provided for a stopped driver on a minor road, controlled by a STOP sign, to depart from the intersection safely and enter or cross the major road. Adequate intersection sight distance should be provided on all quadrants of an intersection for safety of all drivers traveling on major and minor roads.

A motorist approaching an intersection should be provided with a safe stopping sight distance to be able to see vehicles entering the intersection in sufficient time to react and come to a safe stop before reaching the intersection. A Policy on Geometric Design of Highways and Streets, commonly known as the Green Book, published by the American Association of State Highway and Transportation Officials (AASHTO), provides recommended intersection sight distances for STOP controlled intersection based on design speeds, perception reaction time and braking distance. Tables 2 and 3 show recommended intersection sight distance for motorists turning left and right from a STOP-controlled intersection, respectively.

**Table 2: Intersection Sight Distance – Left Turn from STOP**

		Intersection Sight Distance for Passenger Cards	
Design Speed (mph)	Stopping Sight Distance (ft)	Calculated (ft)	Design (ft)
15	80	165.4	170
20	115	220.5	225
25	155	275.6	280
30	200	330.8	335
35	250	385.9	390
40	305	441.0	445
45	360	496.1	500

**Table 3: Intersection Sight Distance – Right Turn from STOP**

		Intersection Sight Distance for Passenger Cards	
Design Speed (mph)	Stopping Sight Distance (ft)	Calculated (ft)	Design (ft)
15	80	143.3	145
20	115	191.1	195
25	155	238.9	240
30	200	286.7	290
35	250	334.4	335
40	305	382.2	385
45	360	430	430

Source: A Policy on Geometric Design of Highways and Streets, Exhibits 9-6 through 9-8

#### **Field Observations and Sight Distance Measurement**

The CCRPC staff and interns conducted a reconnaissance field survey and measured intersection sight distance at both intersections of Phelps Road and Maple Tree Lane with Woods Hollow Road. Limited sight distance was observed in the field for vehicles turning left and right from Phelps Road and Maple Tree Lane which is a safety concern for vehicles traveling in all directions at these two intersections.

According to AASHTO's Green Book design guidelines, the departure sight distance for a left-turn maneuver from a STOP sign should be at least 390 ft, and for a right-turn maneuver the distance should be at least 335 ft for a 35 mph design speed. Figures 6 and 7 below show intersection sight triangles for

the intersections of Phelps Road and Wood Hollow Road, and Maple Tree Lane and Woods Hollow Road, respectively.



Figure 6: Sight Triangle legs at Phelps and Woods Hollow Road



Figure 7: Sight Triangle legs at Maple Tree Ln and Woods Hollow Road

From the field survey, the available clear sight distance of oncoming vehicles from left is 200 ft for the Phelps Road approach, and 225 ft for the Maple Tree Lane approach which is less than the recommended distance of 390 ft for turning left from the STOP sign. A clear sight distance of at least 335 ft should be available for the right-turning maneuver from the STOP sign. A clear sight distance of 400 ft is available from both Phelps Road and Maple Tree Lane approaches to view oncoming vehicles from right. Motorists stopped at the STOP signs at both intersections do not have adequate clear sight distance of oncoming vehicles from left to make a safe either left or right turning maneuver. As seen from Figures 2 through 5, the presence of vegetation, road vertical grade and geometry on the northbound approach obstruct the clear sight distance for motorists turning left and right from the STOP sign. As mentioned earlier, drivers at both intersections are slowly proceeding to the edge of pavement for a better view of oncoming traffic from left before entering the intersection.

### **Conclusion and Recommendations**

It is evident from the sight triangle figures and field observations, shown above, that vehicles stopped at STOP sign at both study intersections do not have adequate clear sight distance of oncoming vehicles from left which can pose a safety hazard while making left-turn and right-turn maneuvers.

Based on the field survey, observations, and intersection sight distance evaluation, the following are the recommended mitigation measures to improve sight distance and safety of motorists in all travel directions at both intersections.

1. Remove, clear or trim vegetation along Woods Hollow Road to improve sight distance in both travel directions.
2. Install a Curve Ahead warning sign supplemented with a 20 mph advisory speed limit sign on the northbound approach (Woods Hollow Road) approximately 400 ft from the Phelps Road approach. See Figure 8 below for an example. The bottom of the advisory speed plaque should be at least 4 ft from the road surface.



**Figure 8: Curve Ahead supplemented with a 20-mph advisory speed limit plaque**

3. Install a Radar Speed feedback sign supplemented with a 20-mph advisory speed limit plaque on the northbound approach, Woods Hollow Road, approximately 300 ft from the Phelps Road approach.



4. Relocate the Intersection Ahead warning sign, see Figure 9, on Woods Hollow approximately 400 ft from the Maple Tree Lane intersection and increase the height of the sign for better visibility.



**Figure 9: Existing Intersection Warning Sign**

5. Install a supplemental street name “Maple Tree Lane” plaque on the Intersection Ahead warning sign, as shown below. The bottom of the street name plaque should be at least 5 ft from the road surface.



6. Install a Radar Speed Feedback Sign supplemented by a 20-mph advisory speed limit plaque on the northbound approach, Woods Hollow Road, at least 300 ft from Maple Tree Lane.



7. Actual sign placement and speed feedback sign locations should be surveyed and verified in the field.
8. Conduct an intersection realignment feasibility study to evaluate options like re-grading the northbound approaches of Woods Hollow Road, and/or raise the intersections to improve sight distances at both study intersections.
9. Monitor traffic volume on Woods Hollow Road, Phelps Road, and Maple Tree Lane periodically and reevaluate safety conditions as needed.

**End of Memo**

## Appendix

Traffic Volume and Speed Data on Woods Hollow Road



# Chittenden County RPC

110 West Canal St  
Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Direction: North

Location: Woods Hollow Rd North of Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	1
1:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00	0	0	0	1	0	1	0	1	0	0	0	0	0	3
6:00	0	1	0	2	2	0	0	0	0	0	0	0	0	5
7:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
8:00	0	1	3	0	1	0	0	0	0	0	0	0	0	5
9:00	0	2	1	4	3	0	0	0	0	0	0	0	0	10
10:00	2	0	1	1	2	2	0	1	0	0	0	0	0	9
11:00	3	1	1	3	2	1	0	0	0	0	0	0	0	11
12:00 PM	3	0	1	5	4	1	0	0	0	0	0	0	0	14
1:00	0	0	2	1	4	1	0	0	0	0	0	0	0	8
2:00	0	3	1	2	6	0	0	0	0	0	0	0	0	12
3:00	1	0	2	3	6	2	0	0	0	0	0	0	0	14
4:00	0	0	0	3	2	3	1	1	0	0	0	0	0	10
5:00	0	2	0	2	2	3	0	0	0	0	0	0	0	9
6:00	0	0	0	0	5	1	0	0	0	0	0	0	0	6
7:00	0	0	2	4	2	2	0	0	0	0	0	0	0	10
8:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
9:00	0	0	0	1	2	0	0	0	0	0	0	0	0	3
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	1	1	0	0	0	0	0	0	0	0	3
Total	9	10	14	34	45	19	2	3	0	1	0	0	0	137

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Direction: North

Location: Woods Hollow Rd North of Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

6/19/2023	Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
	12:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	2
	1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1
	4:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	5:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	6:00	0	1	0	4	4	1	0	0	0	0	0	0	1	11
	7:00	0	1	0	4	1	2	1	0	0	0	0	0	0	9
	8:00	0	0	0	5	2	1	0	1	0	0	0	0	0	9
	9:00	0	2	1	5	2	4	0	0	0	0	0	0	0	14
	10:00	0	1	0	3	3	4	2	0	0	0	0	0	1	14
	11:00	0	1	1	10	2	2	0	0	0	0	0	0	0	16
	12:00 PM	1	1	2	2	3	3	0	0	0	0	0	0	0	12
	1:00	0	0	3	4	5	1	0	0	0	0	0	0	0	13
	2:00	3	2	5	11	5	1	0	0	0	0	0	0	0	27
	3:00	2	2	7	5	5	1	1	0	0	0	0	1	0	24
	4:00	4	5	5	7	9	2	1	0	0	0	0	0	0	33
	5:00	0	0	2	2	3	1	0	0	0	0	0	0	1	9
	6:00	2	1	1	4	3	1	0	0	0	0	0	0	0	12
	7:00	0	0	2	2	2	6	0	0	0	0	0	0	0	12
	8:00	0	1	0	1	3	1	0	0	0	0	0	0	0	6
	9:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
	10:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
	11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total	12	18	31	72	53	31	6	1	0	0	0	1	3	228

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Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

6/20/2023		Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM			0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00			0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00			1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00			0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00			0	0	0	1	0	0	0	0	0	0	0	0	0	1
5:00			0	0	0	0	2	0	0	0	0	0	0	0	0	2
6:00			0	0	0	0	2	4	1	1	0	0	0	0	0	8
7:00			1	0	1	0	2	3	0	0	0	0	0	0	0	7
8:00			0	0	0	2	0	3	2	0	0	0	0	0	0	7
9:00			0	0	4	5	2	1	0	0	0	0	0	0	0	12
10:00			1	0	2	6	3	0	0	0	0	0	0	0	0	12
11:00			0	0	1	8	4	0	0	0	0	0	0	0	0	13
12:00 PM			0	0	2	4	5	3	2	0	0	0	0	0	0	16
1:00			1	1	3	4	6	2	0	0	0	0	0	0	0	17
2:00			1	1	2	8	16	7	0	0	0	0	0	0	0	35
3:00			0	0	4	20	15	6	0	0	0	0	0	0	0	45
4:00			0	0	2	14	19	4	1	0	0	0	0	0	0	40
5:00			0	1	2	3	12	4	1	1	0	0	0	0	0	24
6:00			0	0	0	5	3	3	0	0	0	0	0	0	0	11
7:00			0	0	2	4	5	3	2	0	0	0	0	0	0	16
8:00			0	0	1	2	3	2	0	0	0	0	0	0	0	8
9:00			0	0	0	0	2	1	0	0	0	0	0	0	0	3
10:00			0	0	0	1	1	1	0	0	0	0	0	0	0	3
11:00			0	0	0	0	0	1	0	0	0	0	0	0	0	1
Total			5	3	26	89	104	45	9	1	0	0	0	0	0	282

# Chittenden County RPC

110 West Canal St  
Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Direction: North

Location: Woods Hollow Rd North of Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

6/21/2023		Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM		12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		1:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		4:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
		5:00	0	0	0	0	1	0	0	1	0	0	0	0	0	2
		6:00	0	0	1	1	4	1	0	1	0	0	0	0	0	8
		7:00	0	0	0	0	3	1	3	0	0	0	0	0	0	7
		8:00	0	1	2	4	2	1	1	0	0	0	0	0	0	11
		9:00	0	0	3	10	5	1	1	0	0	0	0	0	0	20
		10:00	0	0	1	6	4	1	0	0	0	0	0	0	0	12
		11:00	0	1	1	4	2	0	0	0	0	0	0	0	0	8
	12:00 PM	12:00 PM	0	0	3	3	4	1	0	0	0	0	0	0	0	11
		1:00	0	0	1	7	9	3	0	0	0	0	0	0	0	20
		2:00	0	0	3	11	19	4	1	0	0	0	0	0	0	38
		3:00	0	0	4	15	10	5	2	0	0	0	0	0	0	36
		4:00	0	1	6	9	14	3	0	0	0	0	0	0	0	33
		5:00	0	0	2	5	9	3	0	0	0	0	0	0	0	19
		6:00	0	1	4	6	5	4	2	0	0	0	0	0	0	22
		7:00	0	0	2	3	8	1	2	0	0	0	0	0	0	16
		8:00	0	0	1	2	3	0	0	0	0	0	0	0	0	6
		9:00	0	0	1	3	0	0	0	0	0	0	0	0	0	4
		10:00	0	1	1	0	1	0	0	0	0	0	0	0	0	3
		11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		Total	0	6	36	97	98	31	11	0	0	0	0	0	0	279

# Chittenden County RPC

110 West Canal St

Winooski, VT 05404

Site Code: WEST28

Station ID:

### Location 1:

## Location 2:

Latitude: 0.000000

Longitude: 0.000000

Direction: North

6/22/2023

Location: Woods Hollow Rd North of Manley

Municipality: Westford, VT

Directions: Dir 1 - NB, Dir 2 - SB

## Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

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Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	1	0	0	0	1	0	0	0	0	0	0	2
4:00	0	0	0	1	0	1	0	0	0	0	0	0	0	2
5:00	0	1	0	2	2	0	0	0	0	0	0	0	0	5
6:00	0	0	0	2	2	0	1	0	0	0	0	0	0	5
7:00	0	0	4	1	4	0	0	0	0	0	0	0	0	9
8:00	0	2	3	1	2	2	0	0	0	0	0	0	0	10
9:00	0	0	3	3	5	1	0	0	0	0	0	0	0	12
10:00	0	1	3	6	5	2	0	1	0	0	0	0	0	18
11:00	0	1	1	5	3	0	1	0	0	0	0	0	0	11
12:00 PM	0	0	2	6	7	0	0	0	0	0	0	0	0	15
1:00	0	0	3	12	7	1	0	0	0	0	0	0	0	23
2:00	0	1	4	8	11	2	0	1	0	0	0	0	0	27
3:00	0	1	4	16	11	5	3	0	0	0	0	0	0	40
4:00	0	0	6	14	18	5	0	0	0	0	0	0	0	43
5:00	0	0	1	8	12	3	1	0	0	0	0	0	0	25
6:00	0	0	3	3	5	1	0	0	0	0	0	0	0	12
7:00	0	0	2	5	1	4	1	0	0	0	0	0	0	13
8:00	0	0	0	4	4	3	0	0	0	0	0	0	0	11
9:00	0	0	0	1	0	0	1	0	0	0	0	0	0	2
10:00	0	0	1	0	0	1	0	0	0	0	0	0	0	2
11:00	0	0	1	0	0	1	0	0	0	0	0	0	0	2
Total	0	7	42	98	100	32	9	2	0	0	0	0	0	290

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6/23/2023	Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
	12:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
	1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	4:00	0	0	0	2	1	0	0	0	0	0	0	0	0	3
	5:00	0	0	0	2	0	0	0	0	0	0	0	0	0	2
	6:00	0	0	1	2	3	0	1	0	0	0	0	0	0	7
	7:00	0	0	0	2	1	1	0	0	0	0	0	0	0	4
	8:00	0	1	0	3	2	0	1	1	0	0	0	0	0	8
	9:00	0	0	2	1	6	1	0	1	0	0	0	0	0	11
	10:00	0	0	1	7	3	0	0	0	0	0	0	0	0	11
	11:00	0	0	1	3	5	4	1	0	0	0	0	0	0	14
	12:00 PM	0	1	3	3	6	4	1	0	0	0	0	0	0	18
	1:00	0	0	1	8	9	6	1	0	0	0	0	0	0	25
	2:00	1	1	3	6	19	4	0	0	0	0	0	0	0	34
	3:00	0	1	3	7	18	4	0	1	0	0	0	0	0	34
	4:00	0	1	1	8	14	4	1	0	0	0	0	0	0	29
	5:00	0	0	0	5	11	3	0	0	0	0	0	0	0	19
	6:00	0	0	2	1	3	1	0	0	0	0	0	0	0	7
	7:00	0	1	1	2	7	3	1	0	0	0	0	0	0	15
	8:00	0	0	0	7	7	4	0	1	0	0	0	0	0	19
	9:00	0	0	2	2	2	2	0	0	0	0	0	0	0	8
	10:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	11:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
	Total	1	6	21	72	117	43	7	4	0	0	0	0	0	271
	Grand Total	29	54	188	507	571	231	49	11	0	1	0	1	3	1645

Stats	Percentile Speed	15th	50th	85th	95th
	Mean Speed (Average)	30.3			
	10 MPH Pace Speed	25-34			
	Number in Pace	1070			
	Percent in Pace	65.0%			
	Number > 35 MPH	296			
	Percent > 35 MPH	18.0%			

# Chittenden County RPC

110 West Canal St  
Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Direction: South

Location: Woods Hollow Rd North of Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

6/17/2023	Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
	12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2:00	0	0	0	0	0	0	0	0	1	0	0	0	0	1
	3:00	0	0	0	0	1	0	0	1	0	0	0	0	0	2
	4:00	0	0	0	0	2	1	1	0	0	0	0	0	0	4
	5:00	0	0	0	0	0	4	0	1	0	0	0	0	0	5
	6:00	0	0	1	0	2	1	2	1	1	0	0	0	1	9
	7:00	0	0	0	0	6	4	7	1	0	0	0	0	1	19
	8:00	0	0	0	0	5	6	3	3	0	0	0	0	0	17
	9:00	0	0	0	0	6	6	8	2	1	0	0	0	0	23
	10:00	2	0	0	1	6	7	2	0	1	0	0	0	0	19
	11:00	0	0	0	2	6	5	0	1	0	0	0	0	0	14
	12:00 PM	0	0	1	2	1	3	3	0	0	0	0	0	0	10
	1:00	0	1	0	3	6	8	3	1	0	0	0	0	0	22
	2:00	0	0	1	0	1	3	2	2	0	0	0	0	0	9
	3:00	0	0	0	1	3	5	1	1	0	0	0	0	0	11
	4:00	0	0	0	4	7	2	4	0	0	0	0	0	0	17
	5:00	0	0	0	2	1	1	0	0	0	0	0	0	0	4
	6:00	0	0	0	0	4	1	1	0	0	0	0	0	0	6
	7:00	0	0	0	1	0	2	1	0	0	0	0	0	0	4
	8:00	0	0	0	1	0	0	1	0	0	0	0	0	0	2
	9:00	0	0	0	0	1	1	1	0	0	0	0	0	0	3
	10:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
	11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total	2	1	3	17	58	61	40	14	4	0	0	0	2	202

# Chittenden County RPC

110 West Canal St

Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Direction: South

Location: Woods Hollow Rd North of Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00	0	0	1	0	0	3	1	0	0	0	0	0	1	6
5:00	0	0	0	0	0	3	0	0	0	0	0	0	0	3
6:00	0	0	0	0	2	1	3	0	0	0	0	0	0	6
7:00	0	0	0	1	3	3	2	1	0	0	1	0	0	11
8:00	0	1	0	1	2	4	1	0	0	0	0	0	0	9
9:00	0	0	0	1	3	4	3	0	0	0	0	0	0	11
10:00	3	1	0	3	4	2	2	1	0	0	0	0	0	16
11:00	2	1	0	0	5	9	3	0	0	0	0	0	0	20
12:00 PM	0	0	2	0	4	2	0	2	1	0	0	0	0	11
1:00	0	0	0	0	2	2	2	0	0	0	0	0	0	6
2:00	0	0	1	2	4	4	2	1	0	0	0	0	0	14
3:00	0	0	0	3	2	4	5	0	0	1	0	0	0	15
4:00	0	0	0	0	0	4	1	1	0	0	0	0	0	6
5:00	1	0	0	1	3	1	1	0	0	0	0	0	0	7
6:00	0	0	0	0	3	4	1	1	0	0	0	0	0	9
7:00	0	0	0	0	1	3	0	0	0	0	0	0	0	4
8:00	0	0	0	0	0	1	0	0	1	0	0	0	0	2
9:00	0	0	0	1	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
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	6	3	4	13	39	54	27	7	2	1	1	0	1	158

# Chittenden County RPC

110 West Canal St  
Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Direction: South

Location: Woods Hollow Rd North of Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

6/19/2023		Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM			0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00			0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00			0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00			0	0	0	0	3	1	2	0	0	0	0	0	0	6
4:00			0	0	1	0	1	5	6	0	0	0	0	0	0	13
5:00			0	0	1	0	3	9	9	4	0	0	0	0	0	26
6:00			0	1	0	1	7	13	12	0	0	0	0	0	0	34
7:00			0	0	0	2	6	9	10	4	0	0	0	0	0	31
8:00			0	1	1	0	1	4	3	3	0	0	0	0	0	13
9:00			1	0	0	0	6	3	1	1	0	1	0	0	0	13
10:00			3	0	0	4	4	6	1	0	0	0	0	0	0	18
11:00			1	1	1	2	1	2	2	0	0	1	0	0	0	11
12:00 PM			1	0	2	4	2	2	1	0	0	0	0	0	0	12
1:00			0	0	1	2	3	6	1	1	0	0	0	1	1	16
2:00			0	0	1	5	4	2	2	0	0	0	0	0	0	14
3:00			1	0	1	4	5	6	1	1	0	0	0	0	0	19
4:00			1	1	0	6	2	3	1	2	0	0	0	0	0	16
5:00			0	0	0	1	2	1	2	0	0	0	0	0	0	6
6:00			0	0	1	0	0	0	0	0	0	0	0	0	0	1
7:00			0	0	0	0	0	0	2	0	0	0	0	0	0	2
8:00			0	0	0	0	2	1	0	0	0	0	0	0	0	3
9:00			0	1	0	0	1	0	0	0	0	0	0	0	0	2
10:00			0	0	0	1	0	0	0	0	0	0	0	0	0	1
11:00			0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total			8	5	10	32	53	73	56	16	0	2	0	1	1	257

# Chittenden County RPC

110 West Canal St  
Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Direction: South

Location: Woods Hollow Rd North of Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

6/20/2023		Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM			0	0	0	0	0	0	1	0	0	0	0	0	0	1
1:00			0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00			0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00			0	0	0	1	0	1	1	0	0	0	0	0	0	3
4:00			0	0	0	0	2	3	8	2	1	0	0	0	0	16
5:00			0	0	0	2	6	9	5	2	1	0	0	0	0	25
6:00			1	0	2	3	14	11	4	3	0	0	0	0	1	39
7:00			0	1	2	3	5	2	2	0	1	0	1	0	1	18
8:00			0	1	1	1	5	4	1	1	0	0	0	0	0	14
9:00			0	0	2	2	3	5	0	1	0	0	0	0	0	13
10:00			0	0	0	5	6	1	3	0	0	0	0	0	0	15
11:00			0	0	0	0	5	5	6	1	0	0	0	0	0	17
12:00 PM			0	0	1	0	2	7	2	0	0	0	0	0	0	12
1:00			0	0	0	1	3	11	4	1	0	0	0	0	0	20
2:00			0	0	0	3	5	5	6	1	0	0	0	0	0	20
3:00			0	0	1	2	3	4	4	2	0	0	0	0	0	16
4:00			0	0	0	0	3	7	6	0	0	0	0	0	0	16
5:00			0	0	0	1	1	7	3	1	0	0	0	0	0	13
6:00			0	0	0	1	1	1	0	1	0	0	0	0	0	4
7:00			0	0	1	0	0	2	2	0	1	0	0	0	0	6
8:00			0	0	0	0	0	3	0	0	0	0	0	0	0	3
9:00			0	0	0	0	0	0	0	1	0	0	0	0	0	1
10:00			0	0	0	0	1	0	0	1	0	0	0	0	0	2
11:00			0	0	0	0	1	0	0	0	0	0	0	0	0	1
Total			1	2	10	25	66	88	58	18	4	0	1	0	2	275

# Chittenden County RPC

110 West Canal St

Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Direction: South

Location: Woods Hollow Rd North of Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	2	3	0	0	0	0	0	0	5
4:00	0	0	0	0	1	3	6	4	0	1	0	0	0	15
5:00	0	0	0	0	3	12	15	1	1	0	0	0	0	32
6:00	0	0	0	0	4	23	28	6	0	0	0	0	0	61
7:00	0	1	0	1	8	9	9	3	0	0	0	0	0	31
8:00	0	0	0	2	2	6	9	1	0	0	0	0	0	20
9:00	0	0	0	1	4	8	4	2	0	0	0	0	0	19
10:00	0	0	0	2	3	5	3	0	0	0	0	0	1	14
11:00	0	0	0	2	4	5	2	0	0	0	0	0	0	13
12:00 PM	0	0	0	0	3	8	3	0	0	0	0	0	0	14
1:00	0	0	0	0	3	7	3	0	1	0	0	0	0	14
2:00	0	0	0	0	1	7	3	2	0	0	0	0	0	13
3:00	0	1	0	0	2	9	4	0	1	0	0	0	0	17
4:00	0	0	0	2	3	8	6	1	0	0	0	0	0	20
5:00	0	0	1	0	3	7	1	0	0	0	0	0	0	12
6:00	0	0	0	0	2	0	1	2	0	0	0	0	0	5
7:00	0	0	0	1	1	4	0	0	0	0	0	0	0	6
8:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
9:00	0	0	0	1	0	0	1	0	0	0	0	0	0	2
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Total	0	2	1	12	47	125	101	22	3	1	0	0	1	315

# Chittenden County RPC

110 West Canal St  
Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Direction: South

Location: Woods Hollow Rd North of Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

6/22/2023	Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
	12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
	3:00	0	0	0	0	1	3	1	0	0	0	0	0	0	5
	4:00	0	0	0	0	0	7	7	2	0	0	0	0	0	16
	5:00	0	0	0	1	3	9	16	9	1	0	0	0	0	39
	6:00	0	0	1	1	4	18	28	2	0	0	0	0	0	54
	7:00	0	0	0	3	8	14	16	5	0	0	0	0	0	46
	8:00	0	0	0	0	5	7	11	2	0	0	0	0	0	25
	9:00	0	0	0	1	3	7	1	5	0	0	0	0	0	17
	10:00	0	0	0	1	3	9	4	0	0	0	0	0	0	17
	11:00	1	0	1	2	2	5	5	0	1	0	0	0	0	17
	12:00 PM	0	0	1	2	2	3	0	1	0	0	0	0	0	9
	1:00	0	0	0	1	5	7	6	0	0	0	0	0	0	19
	2:00	0	0	0	3	5	4	3	3	0	0	0	0	0	18
	3:00	0	0	0	1	1	5	5	1	0	0	0	0	0	13
	4:00	0	0	0	0	2	8	2	2	0	0	0	0	0	14
	5:00	0	0	0	0	4	2	3	1	0	0	0	0	0	10
	6:00	0	0	0	0	1	3	4	0	0	0	0	0	0	8
	7:00	0	0	0	1	1	2	3	1	0	0	0	0	0	8
	8:00	0	0	0	0	0	1	1	0	0	0	0	0	0	2
	9:00	0	0	0	0	1	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
	11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total	1	0	3	17	51	115	116	34	2	0	0	0	0	339

# Chittenden County RPC

110 West Canal St  
Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Direction: South

Location: Woods Hollow Rd North of Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	2	0	1	0	0	0	0	0	3
4:00	0	0	0	0	2	3	3	0	0	0	0	0	0	8
5:00	0	0	0	0	6	6	19	5	0	0	0	0	0	36
6:00	0	0	0	3	5	14	15	4	1	0	0	0	0	42
7:00	0	0	0	1	13	11	4	7	0	0	0	0	0	36
8:00	0	0	0	2	3	5	5	2	0	1	0	0	0	18
9:00	0	0	0	0	2	4	7	1	0	0	0	0	0	14
10:00	0	0	0	0	8	2	5	0	1	0	0	0	0	16
11:00	0	0	0	0	4	4	6	1	1	0	0	0	0	16
12:00 PM	0	0	1	1	4	6	2	2	0	0	0	0	0	16
1:00	0	0	0	2	2	4	5	2	0	0	0	0	0	15
2:00	0	0	0	1	5	8	8	0	0	0	0	0	0	22
3:00	0	0	0	1	5	6	9	3	0	0	0	0	0	24
4:00	0	0	0	0	5	6	3	1	1	0	0	0	0	16
5:00	0	0	0	0	5	5	1	2	0	0	0	0	0	13
6:00	0	0	0	0	1	1	2	0	0	0	0	0	0	4
7:00	0	0	1	0	0	2	0	0	0	0	0	0	0	3
8:00	0	0	2	0	1	1	0	1	1	0	0	0	0	6
9:00	0	0	1	3	0	1	0	0	0	0	0	0	0	5
10:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	5	14	71	92	94	32	5	1	0	0	0	314
Grand Total	18	13	36	130	385	608	492	143	20	5	2	1	7	1860

Stats	Percentile Speed	15th	50th	85th	95th
	Mean Speed (Average)	37.9			
	10 MPH Pace Speed	35-44			

Number in Pace	1098
Percent in Pace	59.0%
Number > 35 MPH	1278
Percent > 35 MPH	68.7%

# Chittenden County RPC

110 West Canal St

Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Direction: Combined

Location: Woods Hollow Rd North of Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

6/17/2023		> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
Time	0 - 15 MPH													
12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	0	0	0	0	0	0	0	1	0	0	0	0	1
3:00	0	0	0	0	1	0	0	1	0	0	0	0	0	2
4:00	0	0	0	0	3	1	1	0	0	0	0	0	0	5
5:00	0	0	0	1	1	6	0	1	0	0	0	0	0	9
6:00	0	0	1	0	4	2	2	1	1	0	0	0	1	12
7:00	0	0	0	0	9	4	7	1	0	0	0	0	0	22
8:00	0	0	0	1	8	7	3	3	0	0	0	0	0	22
9:00	0	0	3	1	12	11	9	2	1	0	0	0	0	39
10:00	2	0	3	1	9	11	2	0	1	0	0	0	0	29
11:00	0	0	1	4	11	8	0	1	0	0	0	0	0	25
12:00 PM	0	0	2	11	5	4	5	0	0	0	0	0	0	27
1:00	1	2	0	12	8	10	3	1	0	0	0	0	0	37
2:00	0	0	3	3	5	4	2	2	0	0	0	0	0	19
3:00	0	1	5	7	6	7	1	1	0	0	0	0	0	28
4:00	0	0	1	6	12	2	6	0	0	0	0	0	0	27
5:00	0	0	1	5	5	2	0	0	0	0	0	0	0	13
6:00	0	0	0	1	7	4	1	0	0	0	0	0	0	13
7:00	0	0	0	4	0	4	1	0	0	0	0	0	0	9
8:00	0	0	1	2	4	1	1	0	0	0	0	0	0	9
9:00	0	0	0	3	1	1	1	0	0	0	0	0	0	6
10:00	1	2	0	0	0	2	0	0	0	0	0	0	0	5
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	5	21	62	112	91	45	14	4	0	0	0	2	360

# Chittenden County RPC

110 West Canal St  
Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Direction: Combined

Location: Woods Hollow Rd North of Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

6/18/2023	Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
	12:00 AM	0	0	0	0	0	0	0	0	0	1	0	0	0	1
	1:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
	4:00	0	0	1	0	0	3	1	0	0	0	0	0	1	6
	5:00	0	0	0	1	0	4	0	1	0	0	0	0	0	6
	6:00	0	1	0	2	4	1	3	0	0	0	0	0	0	11
	7:00	0	0	0	1	3	4	3	1	0	0	1	0	0	13
	8:00	0	2	3	1	3	4	1	0	0	0	0	0	0	14
	9:00	0	2	1	5	6	4	3	0	0	0	0	0	0	21
	10:00	5	1	1	4	6	4	2	2	0	0	0	0	0	25
	11:00	5	2	1	3	7	10	3	0	0	0	0	0	0	31
	12:00 PM	3	0	3	5	8	3	0	2	1	0	0	0	0	25
	1:00	0	0	2	1	6	3	2	0	0	0	0	0	0	14
	2:00	0	3	2	4	10	4	2	1	0	0	0	0	0	26
	3:00	1	0	2	6	8	6	5	0	0	1	0	0	0	29
	4:00	0	0	0	3	2	7	2	0	0	0	0	0	0	16
	5:00	1	2	0	3	5	4	1	0	0	0	0	0	0	16
	6:00	0	0	0	0	8	5	1	1	0	0	0	0	0	15
	7:00	0	0	2	4	3	5	0	0	0	0	0	0	0	14
	8:00	0	0	0	0	1	1	0	0	1	0	0	0	0	3
	9:00	0	0	0	2	2	0	0	0	0	0	0	0	0	4
	10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	11:00	0	0	0	1	1	1	0	0	0	0	0	0	0	3
Total		15	13	18	47	84	73	29	10	2	2	1	0	1	295

# Chittenden County RPC

110 West Canal St

Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Direction: Combined

Location: Woods Hollow Rd North of Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

6/19/2023	Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
	12:00 AM	0	0	1	1	0	0	0	0	0	0	0	0	0	2
	1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3:00	0	0	1	0	3	1	2	0	0	0	0	0	0	7
	4:00	0	0	1	1	1	5	6	0	0	0	0	0	0	14
	5:00	0	0	1	1	3	9	9	4	0	0	0	0	0	27
	6:00	0	2	0	5	11	14	12	0	0	0	0	0	1	45
	7:00	0	1	0	6	7	11	11	4	0	0	0	0	0	40
	8:00	0	1	1	5	3	5	3	4	0	0	0	0	0	22
	9:00	1	2	1	5	8	7	1	1	0	1	0	0	0	27
	10:00	3	1	0	7	7	10	3	0	0	0	0	0	1	32
	11:00	1	2	2	12	3	4	2	0	0	1	0	0	0	27
	12:00 PM	2	1	4	6	5	5	1	0	0	0	0	0	0	24
	1:00	0	0	4	6	8	7	1	1	0	0	0	1	1	29
	2:00	3	2	6	16	9	3	2	0	0	0	0	0	0	41
	3:00	3	2	8	9	10	7	2	1	0	0	0	1	0	43
	4:00	5	6	5	13	11	5	2	2	0	0	0	0	0	49
	5:00	0	0	2	3	5	2	2	0	0	0	0	0	1	15
	6:00	2	1	2	4	3	1	0	0	0	0	0	0	0	13
	7:00	0	0	2	2	2	6	2	0	0	0	0	0	0	14
	8:00	0	1	0	1	5	2	0	0	0	0	0	0	0	9
	9:00	0	1	0	0	2	0	0	0	0	0	0	0	0	3
	10:00	0	0	0	1	0	0	1	0	0	0	0	0	0	2
	11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total	20	23	41	104	106	104	62	17	0	2	0	2	4	485

# Chittenden County RPC

110 West Canal St  
Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Direction: Combined

Location: Woods Hollow Rd North of Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

6/20/2023		> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
Time	0 - 15 MPH													
12:00 AM	0	0	0	0	0	0	1	0	0	0	0	0	0	1
1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00	0	0	0	1	0	1	1	0	0	0	0	0	0	3
4:00	0	0	0	1	2	3	8	2	1	0	0	0	0	17
5:00	0	0	0	2	8	9	5	2	1	0	0	0	0	27
6:00	1	0	2	5	18	12	5	3	0	0	0	0	1	47
7:00	1	1	3	3	7	5	2	0	1	0	1	0	1	25
8:00	0	1	1	3	5	7	3	1	0	0	0	0	0	21
9:00	0	0	6	7	5	6	0	1	0	0	0	0	0	25
10:00	1	0	2	11	9	1	3	0	0	0	0	0	0	27
11:00	0	0	1	8	9	5	6	1	0	0	0	0	0	30
12:00 PM	0	0	3	4	7	10	4	0	0	0	0	0	0	28
1:00	1	1	3	5	9	13	4	1	0	0	0	0	0	37
2:00	1	1	2	11	21	12	6	1	0	0	0	0	0	55
3:00	0	0	5	22	18	10	4	2	0	0	0	0	0	61
4:00	0	0	2	14	22	11	7	0	0	0	0	0	0	56
5:00	0	1	2	4	13	11	4	2	0	0	0	0	0	37
6:00	0	0	0	6	4	4	0	1	0	0	0	0	0	15
7:00	0	0	3	4	5	5	4	0	1	0	0	0	0	22
8:00	0	0	1	2	3	5	0	0	0	0	0	0	0	11
9:00	0	0	0	0	2	1	0	1	0	0	0	0	0	4
10:00	0	0	0	1	2	1	0	1	0	0	0	0	0	5
11:00	0	0	0	0	1	1	0	0	0	0	0	0	0	2
Total	6	5	36	114	170	133	67	19	4	0	1	0	2	557

# Chittenden County RPC

110 West Canal St  
Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Direction: Combined

Location: Woods Hollow Rd North of Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

6/21/2023	Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
	12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	1:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3:00	0	0	0	0	0	2	3	0	0	0	0	0	0	5
	4:00	0	0	0	0	2	4	6	4	0	1	0	0	0	17
	5:00	0	0	0	1	3	12	16	1	1	0	0	0	0	34
	6:00	0	1	1	4	5	23	29	6	0	0	0	0	0	69
	7:00	0	1	0	4	9	12	9	3	0	0	0	0	0	38
	8:00	0	1	2	6	4	7	10	1	0	0	0	0	0	31
	9:00	0	0	3	11	9	9	5	2	0	0	0	0	0	39
	10:00	0	0	1	8	7	6	3	0	0	0	0	0	1	26
	11:00	0	1	1	6	6	5	2	0	0	0	0	0	0	21
	12:00 PM	0	0	3	3	7	9	3	0	0	0	0	0	0	25
	1:00	0	0	1	7	12	10	3	0	1	0	0	0	0	34
	2:00	0	0	3	11	20	11	4	2	0	0	0	0	0	51
	3:00	0	1	4	15	12	14	6	0	1	0	0	0	0	53
	4:00	0	1	6	11	17	11	6	1	0	0	0	0	0	53
	5:00	0	0	3	5	12	10	1	0	0	0	0	0	0	31
	6:00	0	1	4	6	7	4	3	2	0	0	0	0	0	27
	7:00	0	0	2	4	9	5	2	0	0	0	0	0	0	22
	8:00	0	0	1	2	3	1	0	0	0	0	0	0	0	7
	9:00	0	0	1	4	0	0	1	0	0	0	0	0	0	6
	10:00	0	1	1	0	1	0	0	0	0	0	0	0	0	3
	11:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
	Total	0	8	37	109	145	156	112	22	3	1	0	0	1	594

# Chittenden County RPC

110 West Canal St

Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Direction: Combined

Location: Woods Hollow Rd North of Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

6/22/2023	Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
	12:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
	1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
	3:00	0	0	1	0	1	3	2	0	0	0	0	0	0	7
	4:00	0	0	0	1	0	8	7	2	0	0	0	0	0	18
	5:00	0	1	0	3	5	9	16	9	1	0	0	0	0	44
	6:00	0	0	1	3	6	18	29	2	0	0	0	0	0	59
	7:00	0	0	4	4	12	14	16	5	0	0	0	0	0	55
	8:00	0	2	3	1	7	9	11	2	0	0	0	0	0	35
	9:00	0	0	3	4	8	8	1	5	0	0	0	0	0	29
	10:00	0	1	3	7	8	11	4	1	0	0	0	0	0	35
	11:00	1	1	2	7	5	5	6	0	1	0	0	0	0	28
	12:00 PM	0	0	3	8	9	3	0	1	0	0	0	0	0	24
	1:00	0	0	3	13	12	8	6	0	0	0	0	0	0	42
	2:00	0	1	4	11	16	6	3	4	0	0	0	0	0	45
	3:00	0	1	4	17	12	10	8	1	0	0	0	0	0	53
	4:00	0	0	6	14	20	13	2	2	0	0	0	0	0	57
	5:00	0	0	1	8	16	5	4	1	0	0	0	0	0	35
	6:00	0	0	3	3	6	4	4	0	0	0	0	0	0	20
	7:00	0	0	2	6	2	6	4	1	0	0	0	0	0	21
	8:00	0	0	0	4	4	4	1	0	0	0	0	0	0	13
	9:00	0	0	0	1	1	0	1	0	0	0	0	0	0	3
	10:00	0	0	1	0	0	1	0	0	0	0	0	0	0	2
	11:00	0	0	1	0	0	1	0	0	0	0	0	0	0	2
	Total	1	7	45	115	151	147	125	36	2	0	0	0	0	629

# Chittenden County RPC

110 West Canal St  
Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Direction: Combined

Location: Woods Hollow Rd North of Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

6/23/2023	Time	0 - 15 MPH	> 15 - 20 MPH	> 20 - 25 MPH	> 25 - 30 MPH	> 30 - 35 MPH	> 35 - 40 MPH	> 40 - 45 MPH	> 45 - 50 MPH	> 50 - 55 MPH	> 55 - 60 MPH	> 60 - 65 MPH	> 65 - 70 MPH	> 70 MPH	Total
	12:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
	1:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3:00	0	0	0	0	0	2	0	1	0	0	0	0	0	3
	4:00	0	0	0	2	3	3	0	0	0	0	0	0	0	11
	5:00	0	0	0	2	6	6	19	5	0	0	0	0	0	38
	6:00	0	0	1	5	8	14	16	4	1	0	0	0	0	49
	7:00	0	0	0	3	14	12	4	7	0	0	0	0	0	40
	8:00	0	1	0	5	5	5	6	3	0	1	0	0	0	26
	9:00	0	0	2	1	8	5	7	2	0	0	0	0	0	25
	10:00	0	0	1	7	11	2	5	0	1	0	0	0	0	27
	11:00	0	0	1	3	9	8	7	1	1	0	0	0	0	30
	12:00 PM	0	1	4	4	10	10	3	2	0	0	0	0	0	34
	1:00	0	0	1	10	11	10	6	2	0	0	0	0	0	40
	2:00	1	1	3	7	24	12	8	0	0	0	0	0	0	56
	3:00	0	1	3	8	23	10	9	4	0	0	0	0	0	58
	4:00	0	1	1	8	19	10	4	1	1	0	0	0	0	45
	5:00	0	0	0	5	16	8	1	2	0	0	0	0	0	32
	6:00	0	0	2	1	4	2	2	0	0	0	0	0	0	11
	7:00	0	1	2	2	7	5	1	0	0	0	0	0	0	18
	8:00	0	0	2	7	8	5	0	2	1	0	0	0	0	25
	9:00	0	0	3	5	2	3	0	0	0	0	0	0	0	13
	10:00	0	0	0	1	0	1	0	0	0	0	0	0	0	2
	11:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Total		1	6	26	86	188	135	101	36	5	1	0	0	0	585
Grand Total		47	67	224	637	956	839	541	154	20	6	2	2	10	3505

Stats	Percentile Speed	15th	50th	85th	95th
		27	34	41	45

Mean Speed (Average) 34.3

10 MPH Pace Speed 30-39

Number in Pace 1791

Percent in Pace 51.1%

Number > 35 MPH 1574

Percent > 35 MPH 44.9%

# Chittenden County RPC

110 West Canal St  
Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Location: Woods Hollow Rd North of  
Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

6/17/2023	North	South	
Time			Total
12:00 AM	1	0	1
1:00	0	0	0
2:00	0	1	1
3:00	0	2	2
4:00	1	4	5
5:00	4	5	9
6:00	3	9	12
7:00	3	19	22
8:00	5	17	22
9:00	16	23	39
10:00	10	19	29
11:00	11	14	25
12:00 PM	17	10	27
1:00	15	22	37
2:00	10	9	19
3:00	17	11	28
4:00	10	17	27
5:00	9	4	13
6:00	7	6	13
7:00	5	4	9
8:00	7	2	9
9:00	3	3	6
10:00	4	1	5
11:00	0	0	0
Total	158	202	360
Percent	78.2%		
AM Peak	9:00	9:00	9:00
Volume	16	23	39
PM Peak	12:00 PM	1:00	1:00
Volume	17	22	37

# Chittenden County RPC

110 West Canal St  
Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Location: Woods Hollow Rd North of  
Manley  
Municipality: Westford, VT  
Dirctions: Dir 1 - NB, Dir 2 - SB  
Counters: WR, JB  
GPS Accuracy: 0 ft  
Location Verified: No

6/18/2023	North	South	
Time			Total
12:00 AM	1	0	1
1:00	1	0	1
2:00	0	0	0
3:00	0	1	1
4:00	0	6	6
5:00	3	3	6
6:00	5	6	11
7:00	2	11	13
8:00	5	9	14
9:00	10	11	21
10:00	9	16	25
11:00	11	20	31
12:00 PM	14	11	25
1:00	8	6	14
2:00	12	14	26
3:00	14	15	29
4:00	10	6	16
5:00	9	7	16
6:00	6	9	15
7:00	10	4	14
8:00	1	2	3
9:00	3	1	4
10:00	0	0	0
11:00	3	0	3
Total	137	158	295
Percent	86.7%		
AM Peak	11:00	11:00	11:00
Volume	11	20	31
PM Peak	12:00 PM	3:00	3:00
Volume	14	15	29

# Chittenden County RPC

110 West Canal St  
Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Location: Woods Hollow Rd North of  
Manley  
Municipality: Westford, VT  
Dirctions: Dir 1 - NB, Dir 2 - SB  
Counters: WR, JB  
GPS Accuracy: 0 ft  
Location Verified: No

6/19/2023	North	South	Total
Time			
12:00 AM	2	0	2
1:00	0	0	0
2:00	0	0	0
3:00	1	6	7
4:00	1	13	14
5:00	1	26	27
6:00	11	34	45
7:00	9	31	40
8:00	9	13	22
9:00	14	13	27
10:00	14	18	32
11:00	16	11	27
12:00 PM	12	12	24
1:00	13	16	29
2:00	27	14	41
3:00	24	19	43
4:00	33	16	49
5:00	9	6	15
6:00	12	1	13
7:00	12	2	14
8:00	6	3	9
9:00	1	2	3
10:00	1	1	2
11:00	0	0	0
Total	228	257	485
Percent	88.7%		
AM Peak	11:00	6:00	6:00
Volume	16	34	45
PM Peak	4:00	3:00	4:00
Volume	33	19	49

# Chittenden County RPC

110 West Canal St  
Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Location: Woods Hollow Rd North of  
Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

6/20/2023	North	South	
Time			Total
12:00 AM	0	1	1
1:00	0	0	0
2:00	1	0	1
3:00	0	3	3
4:00	1	16	17
5:00	2	25	27
6:00	8	39	47
7:00	7	18	25
8:00	7	14	21
9:00	12	13	25
10:00	12	15	27
11:00	13	17	30
12:00 PM	16	12	28
1:00	17	20	37
2:00	35	20	55
3:00	45	16	61
4:00	40	16	56
5:00	24	13	37
6:00	11	4	15
7:00	16	6	22
8:00	8	3	11
9:00	3	1	4
10:00	3	2	5
11:00	1	1	2
Total	282	275	557
Percent	102.5%		
AM Peak	11:00	6:00	6:00
Volume	13	39	47
PM Peak	3:00	1:00	3:00
Volume	45	20	61

# Chittenden County RPC

110 West Canal St  
Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Location: Woods Hollow Rd North of  
Manley

Municipality: Westford, VT

Dirctions: Dir 1 - NB, Dir 2 - SB

Counters: WR, JB

GPS Accuracy: 0 ft

Location Verified: No

6/21/2023	North	South	Total
Time			
12:00 AM	0	0	0
1:00	1	0	1
2:00	0	0	0
3:00	0	5	5
4:00	2	15	17
5:00	2	32	34
6:00	8	61	69
7:00	7	31	38
8:00	11	20	31
9:00	20	19	39
10:00	12	14	26
11:00	8	13	21
12:00 PM	11	14	25
1:00	20	14	34
2:00	38	13	51
3:00	36	17	53
4:00	33	20	53
5:00	19	12	31
6:00	22	5	27
7:00	16	6	22
8:00	6	1	7
9:00	4	2	6
10:00	3	0	3
11:00	0	1	1
Total	279	315	594
Percent	88.6%		
AM Peak	9:00	6:00	6:00
Volume	20	61	69
PM Peak	2:00	4:00	3:00
Volume	38	20	53

# Chittenden County RPC

110 West Canal St  
Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Location: Woods Hollow Rd North of  
Manley  
Municipality: Westford, VT  
Dirctions: Dir 1 - NB, Dir 2 - SB  
Counters: WR, JB  
GPS Accuracy: 0 ft  
Location Verified: No

6/22/2023	North	South	Total
Time			
12:00 AM	1	0	1
1:00	0	0	0
2:00	0	1	1
3:00	2	5	7
4:00	2	16	18
5:00	5	39	44
6:00	5	54	59
7:00	9	46	55
8:00	10	25	35
9:00	12	17	29
10:00	18	17	35
11:00	11	17	28
12:00 PM	15	9	24
1:00	23	19	42
2:00	27	18	45
3:00	40	13	53
4:00	43	14	57
5:00	25	10	35
6:00	12	8	20
7:00	13	8	21
8:00	11	2	13
9:00	2	1	3
10:00	2	0	2
11:00	2	0	2
Total	290	339	629
Percent	85.5%		
AM Peak	10:00	6:00	6:00
Volume	18	54	59
PM Peak	4:00	1:00	4:00
Volume	43	19	57

# Chittenden County RPC

110 West Canal St  
Winooski, VT 05404

Site Code: WEST28

Station ID:

Location 1:

Location 2:

Latitude: 0.000000

Longitude: 0.000000

Location: Woods Hollow Rd North of  
Manley  
Municipality: Westford, VT  
Dirctions: Dir 1 - NB, Dir 2 - SB  
Counters: WR, JB  
GPS Accuracy: 0 ft  
Location Verified: No

6/23/2023	North	South	
Time			Total
12:00 AM	1	0	1
1:00	0	0	0
2:00	0	0	0
3:00	0	3	3
4:00	3	8	11
5:00	2	36	38
6:00	7	42	49
7:00	4	36	40
8:00	8	18	26
9:00	11	14	25
10:00	11	16	27
11:00	14	16	30
12:00 PM	18	16	34
1:00	25	15	40
2:00	34	22	56
3:00	34	24	58
4:00	29	16	45
5:00	19	13	32
6:00	7	4	11
7:00	15	3	18
8:00	19	6	25
9:00	8	5	13
10:00	1	1	2
11:00	1	0	1
Total	271	314	585
Percent	86.3%		
AM Peak	11:00	6:00	6:00
Volume	14	42	49
PM Peak	2:00	3:00	3:00
Volume	34	24	58
Grand Total	1645	1860	3505
Percent	88.4%		
ADT	ADT: 501	AADT: 501	