Radar Speed Sign Summary – 12/18/23

On Tuesday November 28th, a technician rep from TMDE in Maine (<u>jeramey@tmde.com</u>) drove around with Duncan Wardwell to visit and inspect the different signs. Here is a quick summary of each of the signs.

- 1 One large battery was dead so Jeramey disconnected and will bring back a new one
- 3 Both batteries were low and not charging fully so Jeramey disconnected and will bring back new ones
- 4 Removed entire unit and batteries. Will figure out why unit was not working and bring back with new batteries
- 5 Works sporadically but is not in a good position for direct sun or to access batteries due to gully
- 6 Works better than 5 but still does not constantly display speed.

Jeramey confirmed that many radar signs have issues in the northeast with limited sunlight or poor sign placement. He suggests programming the signs so that they are OFF during non-peak driving hours so the signs have more time to charge. He feels like the batteries failed because they are not fully charging. Jeramey has not confirmed a date when we will be able to return the batteries and replacement for Sign #4.

Duncan is contacting the company that the newer signs (Numbers 3 and 6 and two that are to be installed on Rt. 2) were purchased from to discuss how to make the signs operate more consistently or returning the signs because they are failing to meet expectations.

| Key | Radar Sign Location |
|-----|--|
| 1 | Jericho Rd Radar - North of RES/CHMS (INSIDE PANEL) |
| 2 | Jericho Rd - 2 Flashing Lights (north and south of school entrance) |
| 3 | Cochran Rd after leaving Jonesville Bridge |
| 4 | Cochran Rd East 25 mph ZONE entering Jonesville from Cochran Ski |
| 5 | Cochran Rd West 25 mph ZONE entering Village from Cochrans Ski |
| 6 | Cochran Rd West Opposite Riverside 25 mph ZONE exiting Huntington/Bridge St entering Cochran |

