

## **FY25 Potential Highway Projects**

1: From the intersection of RT8A to Groll rd needs culvert replacements and a level course and overlay of HMA (Hot Mix Asphalt). From Groll Rd to Vermont line needs culvert replacements as well as a FDR (Full Depth Reclamation) with fine grading and a winter binder base layer. Then followed up with a topcoat of HMA. Minus the topcoat of HMA estimated cost for this is upwards of \$650,000

2: Sumner Stetson Rd is in need of culvert replacements, and a level course followed by 2" overlay. The estimated cost of this is upwards of \$230,000.

3: Colrain Stage Rd from Bray Rd intersection to Swamp and Hosmer Rd intersection needs a level course and overlay. Have not estimated this cost. The section of Colrain Stage Rd from Hosmer/Swamp Rd intersection to the Colrain line needs culvert replacements, FDR with fine grading and at least a base of winter binder. This cost is estimated at \$290,000 for this section of rd.

4: culvert replacements- some that come to mind are Hosmer Rd where they were crushed from heavy trucks during logging operations. Swamp Rd, Rowe Rd etc.

5: Finish shouldering last year paving job, we now have a truck to do so

6: Continue with our Brush cutting efforts. FY24 saw very little brush cutting.

7: Continue Ditching, FY24 saw the HWY Dept. attack areas prone to scouring and overflows and succeeded in containing heavy waters. Want to continue doing this on gravel roads first then pavement roads.

8: Would like to do something with Burrington Hill Rd ditches. Got a rough quote for blacktop swail with rip rap every ten feet. That estimate was \$116,000.

9: Storm Debris clean up is a year long battle, also want to clean up the roadsides removing hazards such as stumps and rocks that interfere with plowing operations and essentially damage the plows

10: Grading took all year to grade due to horrible weather. Should take no more than a month to give our residence a summer grade to drive on. Then maintain that grade the rest of the summer. Followed by a quick winter grade. Summer Grading also means put in place gravel. We have been going through about 1000 yards a year of gravel. Slowly we are bringing our gravel roadways back above the ditch lines

11: Need to fix guardrail on Avery brook rd. box culvert. Got a estimate of over \$8,000 so we made up some posts to put up regular guardrail on the broken side. Need to get epoxy and proper drill bits with threaded rd. Also need to fix wooden guardrails on box culvert on taylor brook rd. Need to order the rough cut lumber from Billy Clark

12: There are some places in town I would like to rent a pc of equipment with a Jack Hammer attachment and remove the ledge from the side of the road in order to get the water to drain properly. Some areas like Sumner Stetson rd, Sumner Stetson ext. are ones that come to mind

13: We all see the excessive pile of cutback material in our pit area. It would be nice to rent a screen and screen out this material. But that takes money so another idea was to put it in place like section of Hosmer rd that are not maintained during the winter and realistically not maintain at all throughout the year. This would entail the HWY Department hauling the material to the site and working it in with the grader. Two specific areas are the section of Hosmer Rd from Eldridges down past the power lines to the end of lower hosmer rd where we turn around. Other secito of rd in town is sodaga rd from Rhodes to the whitingham line.

14: We then have Roadside mowing. Current mower needs about \$9300 in repairs to get it back running. New ones range from \$26,000 to \$37,000. Lesser price is either comparable if not lesser of a model then current model. Rental fees for a tractor and Mower are \$7500 a month takes about 3 months to mow the town on a 8 hr 5 day week schedule. Which equates to \$22,500 to mow the town with a rental.

15: Salt shed and what are we going to do and when. Have to have my bid tabulations in by march 1<sup>st</sup> waiting on some decisions before I fill in bid tabulations for possible projects.