

Creek Road Erosion Summary Timeline

July 2019 – Draft 2

July 2008

Repair Erosion --- north of Perrin's- 215 feet and at Creek Rd & Three-Mile Rd intersection – 105 feet. Cost \$44,500. Cost per foot = \$139.00.

2009

Concrete Box Culvert repair, north of Bingham's Total Project cost \$138,827. VTrans share - \$124,944. Town share - \$14,000.

2012

Repair Erosion - \$11,415, various locations.

Spring 2015

Road Closed - Estimate of \$1.2M to repair. Closure and next steps discussed with Public Works Committee & Selectboard June 2015

September 2015

Selectboard secures funding for Pathways Study to evaluate alternatives for reducing flooding and erosion along Otter Creek, repairing creek road.

November 2015

Bank collapse north of Bingham's – 140 feet. Cost - \$57,571.36. Cost per foot = \$411.22

September 2016

Pathways Report Presented. Repair alternatives ranged from \$530K - \$1.5M. Selectboard decides additional analysis & public input needed.

Fall 2016

Selectboard secures funding for "a clear and comprehensive analysis and recommendations from Pathways" to use as a basis for gathering public input.

Summer 2017

Presentation of Expanded Pathways Report. Infrastructure Committee and Selectboard support repair of section that needs to be fixed, as soon as funding becomes available.

Fall 2017

Repair of road in areas with active bank movement/ destabilization estimated at \$370K by Town staff. Municipal Highway and Stormwater Mitigation Grant identified as most likely source of funding. Plan to apply for funding in Spring/Summer 2018.

Summer 2018

Grant-funding and regulatory agencies determine that re-opening the road by relocating it 25' further from the Creek in critical areas is not grant fundable and relocating the road 25' to the east is not adequate for long-term sustainability of the road.

Fall 2018

Selectboard retains Peter DeGraff, P.E., to evaluate alternatives for addressing repair needs for Creek Road.

Spring 2019

Peter DeGraff presents Creek Road Alternative Analysis to Selectboard. Upfront capital costs to repair road range from \$500K - \$4.6M.

Summer 2019

Selectboard appoints Creek Road Task Force to expand on the work and analysis by Peter DeGraff to identify and recommend a course of action for Creek Road. Recommendation to the Selectboard by December 2019.

Erosion north of closed portion of Creek Road results in single travel lane in heavily eroded areas.