



MEMORANDUM

December 6, 2018
16240

To: Matthew Sturgis, Town Manager
From: Stephen Harding, P.E. – Town Engineer
Subject: Scott Dyer Road Planning Board Resource Protection Permit Application

We understand that you will be updating the Council at their upcoming December 10th workshop on the progress of the Scott Dyer Road Phase 2 roadway improvements project. The project area begins at the Patricia Drive intersection and will end at the Spurwink Avenue intersection. The improvements will feature a reconstructed roadway with 11-foot wide travel ways, four-foot wide paved shoulders on each side of the road, and a 5-foot wide paved sidewalk on the southerly side of the roadway.

When complete, the project will meet the complete streets objective of providing safe and efficient use of the roadway corridor for vehicles, cyclists, runners, and pedestrians. This section of the roadway was selected as the next phase to provide immediate repair to the section of the road in the worst condition and to provide a connection onto the existing sidewalk ending near Patricia Drive which will create a continuous sidewalk along Scott Dyer Road from Spurwink Avenue to the Town Center.

The widening of the road related section on the north side off Scott Dyer Road near the Spurwink Avenue intersection will impact approximately 1,144 square feet of wetlands. In addition, the crossing of Willow Brook will impact another 50 square feet of wetlands on the south side of Scott Dyer Road for a total Phase 2 wetland impact of 1,194 square feet. Although the less than 1,200 square feet of total wetland impact represents a limited impact to the surrounding wetlands, this impact does trigger a need for a Resource Protection Permit approval from the Cape Elizabeth Planning Board, a Natural Resource Protection Act (NRPA) permit approval from the Maine Department of Environmental Protection, and an approval under the Maine General Programmatic Permit from the U.S. Army Corps of Engineers.

The final design, construction, and bidding documents are actively being prepared to support a January 17, 2019 bid opening date which will take advantage of the optimum bidding period. In doing so, this approach will allow the Town to have a contractor in place to complete the construction of the project which is anticipated to occur during the spring/summer time frame of 2019.

Should any questions or comments arise during your conversations with the Council, please do not hesitate to contact us.

cc: Robert Malley, Public Works Director
Maureen O'Meara, Town Planner