

ENVIRONMENTAL REVIEW

WATER SYSTEM NAME	TOWN OF EPPING
ADDRESS	157 MAIN ST, EPPING, NH 03042
PROJECT TITLE	WATER TREATMENT PLANT & MtBE WATERMAIN EXTENSION
WATER SYSTEM PWS#	0761010

INTRODUCTION

The Town of Epping has applied for funds through the State of New Hampshire Department of Environmental Services Drinking Water State Revolving Fund (DWSRF) and the Drinking Water and Groundwater Trust Fund (DWGTF), in accordance with RSA 485-F. This document addresses the requirements of Env-Dw 1107 and Env-DW 1305 Environmental Review.

PROJECT DESCRIPTION

The proposed water improvement project includes two phases. Phase 1 includes the construction of a new water treatment plant at the Epping Crossing wellfield site, adjacent to the temporary pilot plant. The new plant will consist of a treatment building and site piping to connect the wells to the building, then the building to the Town's distribution system.

Phase 2 includes the construction of a new water distribution system to extend the existing distribution system to be able to serve the 37 MtBE contaminated properties in the Jenness and Depot Road corridors. It is also proposed to install a system loop on the existing water mains on St. Laurent Street to eliminate dead ends. The proposed project will result in improved water quality and system resiliency.

The estimated cost of the overall project is \$8,500,000. The Epping Water District has applied to borrow up to \$3,500,000 from the DWSRF and accept up to \$780,000 in grant funds from the DWGT Fund to finance the project.

PUBLIC REVIEW

The Town of Epping, NH will be voting to authorize to borrow up to \$3,500,000 from the DWSRF and accept up to \$780,000 in grant funds from the DWGT Fund to finance the project on March 15, 2020. A public notice will be published by the Town of Epping and a 30-day comment period will be held in accordance with the DWSRF and DWGT rules.

The full document is available at, and comments may be addressed to the following locations:

Town of Epping, Dennis Koch, Public Works Coordinator, 157 Main Street, Epping, NH 03042 and NHDES Attn: Emily Nichols, Environmental Review Coordinator, PO Box 95, 29 Hazen Dr, Concord NH 03302-0095.

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