

PROJECT NUMBER: 2016G09

PROJECT: DPW DOWNTOWN VISIONING AND TUNNEL PROJECT

DEPARTMENT: Public Works

PROJECT TITLE: DPW Downtown Visioning and Tunnel Project

PURPOSE OF PROJECT REQUEST FORM: Continuation; additional funds for the project as it goes into design and construction, as the tunnel's concrete ceiling is failing and large pieces of concrete are missing and on the ground with additional signs of falling debris.

DEPARTMENT PRIORITY: MANDATORY and MAINTENANCE -- The existing tunnel is a moderately travelled pedestrian corridor that is part of the infrastructure that leads onto the Mascoma Greenway project. The tunnel has recently lost parts of ceiling and shows signs of continuing failure. The tunnel is currently closed and is being closely monitored. Temporary maintenance repairs will be performed prior to opening for the safety of pedestrians. The tunnel is currently blocked

LOCATION: The Tunnel is located in the Center of Lebanon and runs under the mall area between the businesses of the Lebanon College, Radio Station and Village Pizza and continues under the parking lot and ties into the Hanover Street/ Rte 120 Bridge (121/117). This Tunnel was to span the RR corridor and now is used frequently by pedestrians. It also serves as a parking area and lot over the RR corridor for the businesses at the mall.

DESCRIPTION / JUSTIFICATION: The project request is for a study has been partially funded as well as measures for temporary measures until the study has been completed. An engineering evaluation/inspection was performed on the tunnel that brought forth the closer. A full visioning study to encompass the tunnel the downtown is currently being scoped by VHB after a Request for Qualifications for Engineers was sought over the winter and Spring. The study would determine options with a recommendation for a longer term and more permanent and viable reconstruction or rehabilitation option that would fit with the overall Master visioning plan for downtown. The tunnel runs along an essential part of Lebanon Center. Attached are some photos of the interior of the tunnel.

The tunnel is essential and failing condition has just come to light. Due to the fact that this is essential to the downtown area it would rise to the top for a project. This form is a place holder until the scope and a study and a preliminary plan can be developed.

2016 - 2021 CAPITAL IMPROVEMENTS PROGRAM

Lebanon, New Hampshire

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FINANCIAL PLAN AND PROJECT SCHEDULE:

		<u>Prior</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2016-2021</u>	<u>Total</u>
EXPENDITURES										
Design and Engineering		<u>\$410,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$410,000</u>
	TOTAL	<u>\$410,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$410,000</u>
FUNDING										
Debt Supported By:	Property Taxes	<u>\$410,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$410,000</u>
	TOTAL	<u>\$410,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$410,000</u>
FUNDING SUMMARY										
Debt		<u>\$410,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$410,000</u>
	TOTAL	<u>\$410,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$410,000</u>
RESPONSIBLE FUND:										
General		<u>\$410,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$410,000</u>
	TOTAL	<u>\$410,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$410,000</u>

FINANCIAL RECAPITULATION:

<u>Year</u>	<u>Budget</u>	<u>Debt</u>	<u>Source of Funding</u>						<u>Total</u>	<u>Expended (To Date)</u>	<u>Encumbered</u>	<u>Budget Balance</u>	<u>Funded Balance</u>
			<u>Operating Budget</u>	<u>Capital Reserve Fund</u>	<u>Grant</u>	<u>Existing Funds</u>	<u>Other</u>						
2015 (5/21)	<u>\$410,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$5,086</u>	<u>\$0</u>	<u>\$404,914</u>	<u>(\$5,086)</u>	
	<u>\$410,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>					