



# TOWN COUNCIL – AGENDA REQUEST FORM

THIS FORM WILL BECOME PART OF THE BACKGROUND INFORMATION USED BY THE COUNCIL AND PUBLIC

Please submit Agenda Request Form, **including back up information, 8 days prior** to the requested meeting date. **Public Hearing requests must be submitted 20 days prior to requested meeting date to meet publication deadlines** (exceptions may be authorized by the Town Manager, Chairman/Vice Chair).

## MEETING INFORMATION

Date Submitted: September 17, 2015  
Submitted by: Assistant Director of Public Works/Wastewater James E. Taylor  
Department:  
Speakers:

Date of Meeting: September 18, 2015

Time Required: 15 minutes  
Background Info. Supplied: Yes:  No:

## CATEGORY OF BUSINESS (PLEASE PLACE AN "X" IN THE APPROPRIATE BOX)

Appointment:	<input type="checkbox"/>	Recognition/Resignation/Retirement:	<input type="checkbox"/>
<i>Public Hearing:</i>	<input type="checkbox"/>	Old Business:	<input type="checkbox"/>
New Business:	<input checked="" type="checkbox"/>	Consent Agenda:	<input type="checkbox"/>
Nonpublic:	<input type="checkbox"/>	Other:	<input type="checkbox"/>

## TITLE OF ITEM

Pearson Road Sewerage Pump Station Status Update

## DESCRIPTION OF ITEM

Town Council to be updated and presented with the details of the Pearson Road sewer pump station project.

## REFERENCE (IF KNOWN)

RSA:	Warrant Article:	
Charter Article:	Town Meeting:	
Other:	N/A	

## EQUIPMENT REQUIRED (PLEASE PLACE AN "X" IN THE APPROPRIATE BOX)

Projector:	<input type="checkbox"/>	Grant Requirements:	<input type="checkbox"/>
Easel:	<input type="checkbox"/>	Joint Meeting:	<input type="checkbox"/>
Special Seating:	<input type="checkbox"/>	Other:	<input type="checkbox"/>
Laptop:	<input type="checkbox"/>	None:	<input type="checkbox"/>

## CONTACT INFORMATION

Name:	<b>Jim Taylor</b>	Address	<b>36 Mast Road</b>
Phone Number	<b>883-8196</b>	Email Address	<b>jtaylor@merrimacknh.gov</b>

## APPROVAL

Town Manager: Yes  No:  Chair/Vice Chair: Yes  No:



# TOWN OF MERRIMACK, NH PUBLIC WORKS DEPARTMENT WASTEWATER TREATMENT FACILITY

36 MAST ROAD – P.O. BOX 235 – MERRIMACK, NH 03054  
PHONE: 603-883-8196 – FAX: 603-886-1513 – WWW.MERRIMACKNH.GOV

## MEMORANDUM

To: Eileen Cabanel  
Town Manager

From: James E. Taylor  
Assistant Director of Public Works/Wastewater

Date: September 19, 2015

Re: Informational Memo regarding repairs at the Pearson Rd Sewer Pump Station

The Pearson Rd pump station receives wastewater flow from 223 single family homes in the Town of Bedford and 24 homes in the Town of Merrimack (Grapevine Drive). The homes in Bedford are serviced by low pressure pump up systems where each home has its own individual pump and pump chamber. The Merrimack homes are serviced by gravity sewer.

Over time the concrete structures and other piping has corroded and now needs to be replaced. The Wastewater Division will retain CSSI and the Town of Bedford will pay for the work since it is the wastewater flow from Bedford that has caused the corrosion. The first phase of the project is listed in items #1 and 2 below. We estimate that it will cost approximately \$90,000. The remaining items (3-5) will be completed during next year's construction season.

- 1) Replace the existing manhole in Pearson Rd that receives the wastewater from Bedford with a new, coated manhole and composite material frame and cover.
- 2) Replace the sewer line that exits that manhole to the concrete splitter structure
- 3) Please see the attached site plan. The bold, black line indicates the scope of work.
- 4) Make concrete repairs and recoat the concrete splitter structure to include new slide gates
- 5) Remove existing ductile iron pump suction pipes within the wet well, recoat behind the pipes where the existing coating may be thin, and replace with a composite suction piping that is corrosion resistant and carries a 10 year warrantee against failure.
- 6) Bypass pumping around the pump station while work is ongoing.

We anticipate beginning this phase of the project as soon as possible.

Cc: Rick Seymour, Public Works Director  
Paul Micali, Finance Director/Assistant Town Manager

