



VILLAGE OF HYDE PARK  
**PUBLIC INFORMATIONAL HEARING**  
**WASTEWATER BOND**  
Minutes of January 9, 2019

The duly warned regular monthly meeting of the Board of Trustees was held on January 9, 2019 in the Town Community Room.

**Trustees Present**

Frederika French, Chair  
Jack Anderson  
Charlie Aronovici  
Peter Gallo

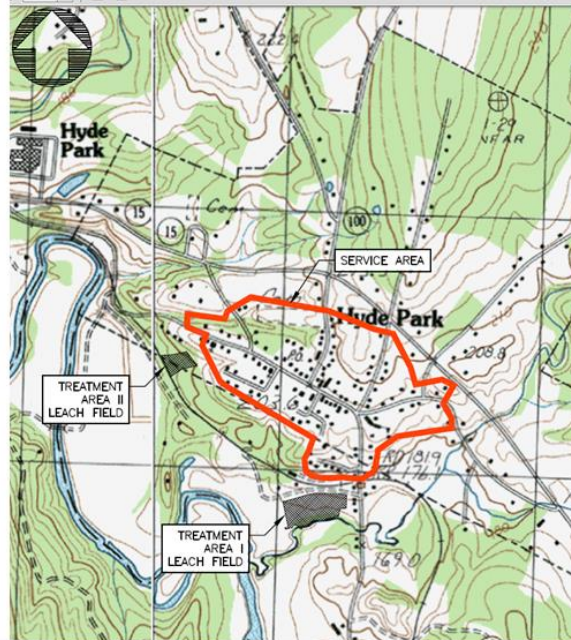
**Others Present**

Carol Robertson, General Manager  
Michele Bailey  
Brickett Bailey  
Barb Potter  
Gail Deuso  
Gregg Dueso  
Chris Carlin  
Paul Trudell  
Ken Gibbons  
Denise Greene  
Ted Greene  
Julie Rohleder

The Chair called the public hearing to order a 6:30 and introduced Naomi Johnson, P.E. and President of Dufresne Group, Consulting Engineers, who gave the following power point presentation and addressed questions of attendees.



## PROJECT AREA



## NEED FOR PROJECT

- ▶ The evaluation of existing facilities identified deficiencies related to the components of the sewer collection and wastewater treatment system.
  - ▶ The wastewater flow to Treatment Area II exceeds the capacity of the disposal field. The system is aged and has experienced past failures.
  - ▶ The septic tanks at both treatment areas do not have effluent filters.
  - ▶ The Johnson Street Extension Pump Station is aged and deteriorated.
  - ▶ Sewer mains are primarily asbestos cement materials, the interior condition is unknown and several sewer main sections have inadequate slope.
- ▶ No additional needs are identified for Area I. This system has no capacity issues and is inspected annually.

## PROPOSED PROJECT

- ▶ Replacement of the onsite wastewater disposal system at Area II
- ▶ Replacement of the Johnson Street Extension Pump Station
- ▶ Evaluate internal condition of sewer mains and plan for replacement if necessary



## PROJECT OBJECTIVES

- ▶ Replace 40 year old undersized treatment system and pump station
- ▶ Provide treatment capacity for current users and future growth in the Area II service area
- ▶ Resolve failing condition of the Johnson Street Extension pump station structure
- ▶ Develop a plan for sewer main replacements



# PROJECT IMPLEMENTATION PLAN

- ▶ Preliminary Engineering Report approved November 2018
- ▶ January 15, 2019 Bond Vote for \$985,000
- ▶ State Clean Water Revolving Loan Funds for Planning and Construction
- ▶ Design and construct in 2019
- ▶ Loan repayments starting late 2020



## PROJECT FINANCING

- ▶ The project planning stage has been funded by the Clean Water Revolving Loan Fund with a 50% subsidy. The village pays 50% of the project cost for planning and design.
- ▶ The project has been prioritized by the State. CWSRF funding terms may be a loan at 0% interest rate for 30 years. The annual repayment is estimated at \$28,000.
- ▶ The current annual rate for an average user is expected to increase by approximately \$25 per month.



## PROJECT COSTS

Item No.	Description	Cost
1	Area II Replacement	\$ 450,000
2	Johnson St. Extension Pump Station and Force Main	\$ 100,000
3	Area I Effluent Filters in 1,000 Gallon Tank	\$ 12,000
4	Miscellaneous Work and Cleanup	\$ 78,000
	Total Estimated Construction Cost	\$ 640,000
	Contingencies	\$ 89,000
	Engineering and Specialty Investigations	\$ 206,000
	Legal, Fiscal and Administrative	\$ 50,000
	<b>Total Project Cost</b>	<b>\$ 985,000</b>

# SUMMARY

## Benefits:

- The project will resolve capacity issues and aging infrastructure
- Improve reliability
- Improve operation and maintenance
- Provide capital planning for long term improvements

## Costs:

- Total project cost of \$985,000
- Estimated \$28,000 budget increase
- Average user cost estimated increase at \$25/month

The public informational hearing adjourned at 7:32 p.m.

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Riki French, Chair

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Date