



What is the Issue?

On April 12 the Village Voters will be asked to approve a refurbishment for the Essex Junction Old Colchester Road sewage pump station totaling a recommended bond amount of \$1,257,000. This refurbishment would equate **to no expected rise in sanitation rates** for Essex Junction residents. This is due to the costs being covered through the existing Village Sanitation Capital fund. This refurbishment is both necessary and practical.

For All Questions please contact:
Jim Jutras
Water Quality Superintendent at:
878-6943 ext. 201
www@essexjunction.org

Or Contact:
Dave Crawford,
Essex Junction Village Manager at:
802-878- 6944
dave@essexjunction.org

Village Offices
2 Lincoln Street
Essex Junction, VT 05452
802-878-6944
www.essexjunction.org



The Village of Essex Junction

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Old Colchester Road Sewage Pump Station Refurbishment



The Village of Essex Junction

Tel: 802 878 6944

An Important Decision

The Old Colchester Road Pump Station has several major deficiencies that are in need of repair. These include:

- Limited wet well size and operating volume
- Frequent pump plugging due to a lack of influent screening/grinder
- Limited size of steel dry pit makes interior modifications difficult
- Original pumps
- No on-site standby power
- No exterior isolation valve on forcemain

The refurbishment details for the high school pump station would include:

- New influent channel with sewage grinder and wet well
- New dry pit with at-grade building containing 2 vertical centrifugal pumps
- Duplex control panel with variable frequency drives and telemetry
- On-site standby generator

The Project will also include funding for remote monitoring/telemetry at Cascade Street, River Street, and Maple Street

FOLDOUT MAP OF THE OLD COLCHESTER ROAD PUMP STATION LOCATION

