

125 Main Street

Town Council Town Manager (401)886-8665

Town Clerk (401)886-8604

Canvassers (401)886-8603

Probate (401)886-8607

Finance (401)886-8612

Tax Assessor (401)886-8614

Municipal Court (401)886-3212

Planning (401)886-8645

Human Resources (401)234-9462

111 Peirce Street Public Works (401)886-8618

Building Official (401)886-3214

121 Peirce Street Swift Community Center

Senior & Human Svcs (401)886-8669

Information Technology (401)886-8670

176 First Avenue

Police Department Dispatch (401)884-2244 Administration (401)886-8640

284 Main Street

Ay C. Co

Fire Department
Dispatch
(401)884-4211

1127 Frenchtown Road

Parks & Recreation (401)886-8626

RI Relay #711 800-745-555

Town of East Greenwich

125 Main Street P.O. Box 111 East Greenwich, RI 02818-0111 www.eastgreenwichri.com

To: Town Council

From: Joseph C. Duarte, Acting Town Manager

CC: Shawn O'Neil, Waste Water Superintendent

Subject: Waste Water Treatment Facility Resiliency Plan

Date: May 14, 2019

As you are aware, recent climate changes have resulted in more frequent and severe storms. These storms have been disruptive to services and have resulted in property damage.

The Rhode Island Department of Environmental Management (RIDEM) has recognized these climatic changes and their effects on wastewater systems. They have begun the process of requiring that appropriate planning and design of wastewater systems consider the climatic changes.

Recently, RIDEM conducted a study, "Implication of Climate Change for RI Wastewater Collection & Treatment Infrastructure" prepared by Woodard & Curran to analyze the vulnerability of the wastewater systems. As a result of the study, RIDEM is requiring at the issuance of every new RIPDES permit that the Town develop a Resiliency Plan. The Plan will outline short and long term actions that will be undertaken to maintain and protect the wastewater systems during flooding events and potential sea level rises.

Please note that the plan does include infrastructure improvements. However, an implementation timetable has not been mandated by RIDEM at this point.

The Resiliency Plan does require Town Council Approval prior to submission to RIDEM.