

# CONSTRUCTION NOTIFICATION WORK IN YOUR NEIGHBORHOOD



## PROJECT CWF 2016-03: WEST RIVER CSO IMPROVEMENTS

PROJECT AREA: NEW HAVEN - WARDS 3,4,23,25, AND 27

### PROJECT OVERVIEW

As part of the implementation of the City of New Haven Long Term Control Plan, several Combined Sewer Overflow (CSO) regulators that direct flow to the plant for treatment and divert excess wet weather flow to West River, will be raised to maximize the capture and treatment of wet weather flow.

### BENEFITS

- Reduction of CSO events to the West River from Regulators 003, 004 and 006.

### IMPACTS

- Night work is required to reduce traffic impacts and maintain worker safety.
- During daytime hours, bridging will be installed to carry traffic over the excavations.
- Signs will be erected to maintain safety of residents and workers.
- Traffic will be guided by police and/or flagman as per City/State requirements.

### TIMING AND COORDINATION

**Construction Start:** Fall 2018

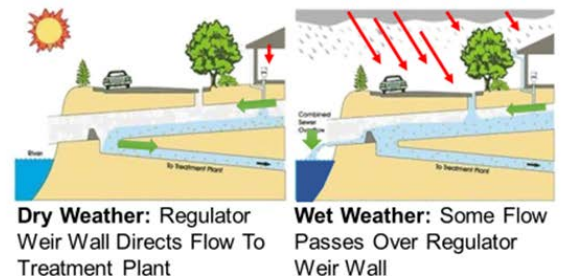
**Duration:** Construction is expected to last approximately 4 months per each location

**Schedule:** Mon-Fri from 8 PM to 6 AM and some Weekends from 8 PM Fri to 6 AM Mon. Work in the West River Park may occur during the day.

*\*Due to dynamics of construction schedule, weather and other factors, dates and times are subject to change.*

### What Does A CSO Regulator Do?

Combined Sewer Overflow (CSO) Diagram



**Dry Weather:** Regulator Weir Wall Directs Flow To Treatment Plant

**Wet Weather:** Some Flow Passes Over Regulator Weir Wall

### FOR MORE INFORMATION

Contact the Engineering Department at: 203-466-5280

[engineering@gnhwpc.com](mailto:engineering@gnhwpc.com)

or, visit the GNHWPCA website at

[www.gnhwpc.com](http://www.gnhwpc.com)

Sewer Emergencies (24/7) Call: 203-466-5260

CWF 2016-03 WEST RIVER CSO IMPROVEMENT LOCATIONS

	Name	Project Area Location (City of New Haven)	Schedule	Status	Wards
1	Regulator 003	Orange Avenue west of Ella Grasso Boulevard	Sept 2018	Construction	4 / 3
2	Regulator 004	Ella Grasso Boulevard west of Legion Avenue in the West River Memorial Park	Sept 2018	Construction	3 / 23
3	Regulator 005	Whalley Avenue west of Fitch Street	Sept 2018	Construction	25 / 27




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1. CWF 2016-03 Regulator 003

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2. CWF 2016-03 Regulator 004

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3. CWF 2016-03 Regulator 006

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