

*Everyone Is Invited to a*

**PUBLIC INFORMATION MEETING**  
**State Project No. 117-163**  
**REPLACEMENT OF BRIDGE NO. 05510**  
**PORTLAND AVENUE OVER NORWALK RIVER**  
**RIDGEFIELD, CONNECTICUT**

**TO BE HELD**

**Wednesday, October 16, 2019**

**at 7:30 p.m.**

**at**

**Ridgefield Town Hall**  
**Large Conference Room**  
**400 Main Street**  
**Ridgefield, Connecticut**

Residents, business owners, commuters, and other interested individuals are encouraged to take advantage of this opportunity to learn about and discuss the proposed project.

**PLEASE JOIN US ON**  
**Wednesday, October 16, 2019**

## **Bridge No. 05510 (Project No. 117-163) – Portland Avenue over Norwalk River**

---

The purpose of this project is to replace Bridge No. 05510, which is functionally obsolete and scour critical.

Bridge No. 05510 carries Portland Avenue over Norwalk River. The bridge, built in 1928, consists of one 23-foot spans with concrete encased steel girders supported by reinforced concrete abutments. The total structure length is 27 feet and the curb-to-curb roadway width is 27.25 feet.

The proposed replacement structure consists of precast concrete deck units supported on integral abutments founded on piles. The clear span length of the proposed bridge will be approximately 34 feet. The curb-to-curb width will be 36 feet, consisting of two 11-foot wide travel lanes, a 10-foot wide dedicated right turn lane and 2-foot shoulders. The proposed structure will have a concrete sidewalk and utilize open metal bridge rail along the span.

Construction will be performed utilizing four weekend closures and one week closure of Portland Avenue. A detour will utilize Portland Avenue, Route 107/57, and Route 7. The length of the detour route is approximately 2.2 miles.

Construction is anticipated to commence in 2022 based on the availability of funding and receipt of required environmental permits. The estimated construction cost is approximately \$2,210,000 and will be funded with 80% Federal aid and 20% from Municipal funds.