Neponset River Greenway
Boston, Massachusetts

Overview
Neponset River Greenway, on the Boston and Milton short Neponset River, is a miles-long, waterfront multi-use trail. A 1,060-foot-long canopy walk will carry users through an existing mature oak grove over the rail line to Mattapan Station and Mattapan Square.

Owner: MA Department of Conservation and Recreation
Installation Date: November 2016

Bridge Deck Dimensions
Deck Size:
- Canopy Walk: 1,060 feet by 10 feet
- Access Ramp: 265 feet by 8 feet
Deck Area: 12,720 square feet
Deck Panel Dimensions: 18.1 feet by 10 feet
Deck Depth: 3.5 to 5.3 inches
Deck Weight: 9 psf

Bridge Features
Requirements:
- 90 psf live load; L/360 deflection
- H-5 vehicle
Superstructure: Steel stringers
Beam Spacing: 6 feet maximum
Deck to Beam Connection: Galvanized steel connection clips

Special Requirements:
- Deck panels include drainage scuppers
Skew: None
Non-Slip Overlay: Quartz aggregate
Guard Rail: Attached to steel superstructure
Color: Gray