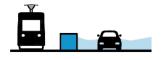
# **Measures Explorer**

# **FLOOD MEASURES:**

## **Physical Infrastructure**



**Floodwalls** 

#### **DESCRIPTION:**

Floodwalls are constructed on existing grade to create barriers for occasional flooding. They are typically constructed of raised concrete elements along the shoreline or upland to prevent flooding of inland assets.

#### **SHORELINE LOCATION:**



Shoreline or Upland

#### **DESIGN LIFE**

50 - 100 years

#### **ADAPTABILITY**

Varies

### **IMPACT ON THE WATERFRONT**

Minor Intervention

#### **CONSTRUCTION COST**

TBD

### **COASTAL FLOOD IMPACTS MITIGATED:**

Sea Level Rise



Storm Surge



Groundwater



Waves

Erosion









Raised Feature



