



July 2018 Update

# Roosevelt Creek Channel 5 Improvements



**Project ID#** 002123A

## Project Location

Roosevelt Creek  
Channel 5, north of  
Executive Drive/Old  
Roosevelt Boulevard  
and east of Evergreen  
Avenue, Clearwater

## Project Contact

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## More Information

Visit:  
[www.pinellascounty.org/publicworks/maps-projects.htm](http://www.pinellascounty.org/publicworks/maps-projects.htm)

## Project Overview

The main goal of this project is to remove the existing salinity weir (concrete wall) to create a more natural connection to Tampa Bay that will allow the passage of aquatic organisms and improve flood flows. This project will also include the removal of accumulated sediment in Channel 5 from Executive Drive north to the existing weir, stabilization of the banks where necessary, and habitat restoration in the area immediately adjacent to the existing weir.

The county completed a comprehensive Preliminary Engineering Report (PER) providing alternatives for flood protection and water quality benefits in 2016. This project implements Alternative 2 of the PER, which provides flood protection benefits, sediment removal, and habitat improvements within Channel 5, with the added benefit of establishing a more natural connection between Channel 5 and Old Tampa Bay.

This project is funded through the Penny for Pinellas program.

## Project Schedule – Next Steps

- Design Start: In progress
- Design End: December 2018
- Construction Start: May 2019
- Construction End: May 2020

