

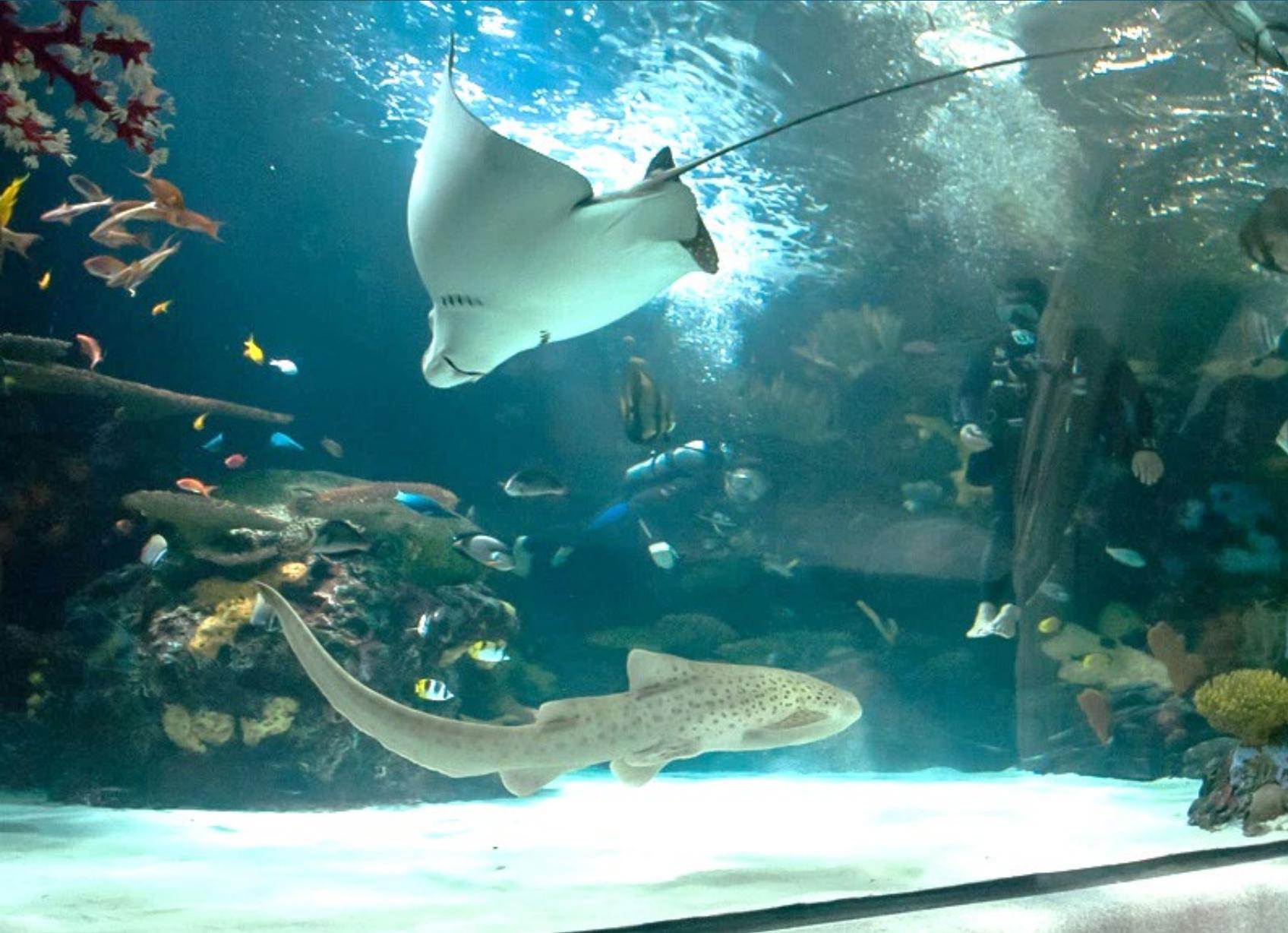


theRippleEffect

VIRGINIA BEACH FLOOD PROTECTION PROGRAM

# Linkhorn Bay Drainage Basin





**1** First Colonial Road  
and Oceana  
Boulevard Drainage  
Improvements

---

**2** Seatack  
Neighborhood  
Drainage  
Improvements

# LOCATION MAP



**1**  
First Colonial Road &  
Oceana Boulevard  
Drainage Improvements

**2**  
Seatack Neighborhood  
Drainage Improvements

# First Colonial Road and Oceana Boulevard Drainage Improvements



- New stormwater management facility on City-owned property between New York Avenue and Southern Boulevard
- Facility will release stormwater back into the South Oceana Boulevard stormwater pipes further downstream

TOTAL ESTIMATED  
PROJECT COST:

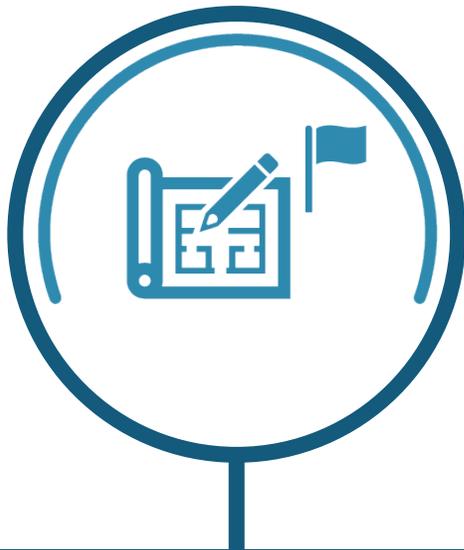
**\$2.3M**

CONTRACT TYPE:  
**Design-Bid-  
Build\***

ASC Designer  
To Be Selected

\* Planned delivery method as of 4/21/2022 but subject to change. See [www.VBGov.com/RippleEffect](http://www.VBGov.com/RippleEffect) for updates.

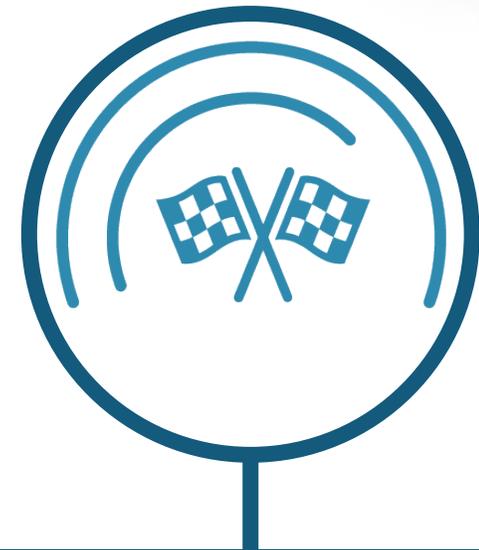
# Anticipated Procurement Timeline\*



**DESIGN START**  
**November 2022**



**ADVERTISE  
INVITATION TO BID**  
**Early 2026**



**CONSTRUCTION  
COMPLETION**  
**Mid 2028**

\* Anticipated timeline as of 4/21/2022 but subject to change. See [www.VBGov.com/RippleEffect](http://www.VBGov.com/RippleEffect) for updates.

# Seatack Neighborhood Drainage Improvements



- New storm pipe along South Birdneck Road, between Jackson Street and Sea Street
- Replace ~665 linear feet of 36-inch pipe along Jackson Street with 48-inch storm pipe
- Received Community Flood Preparedness Fund Grant

TOTAL ESTIMATED  
PROJECT COST:

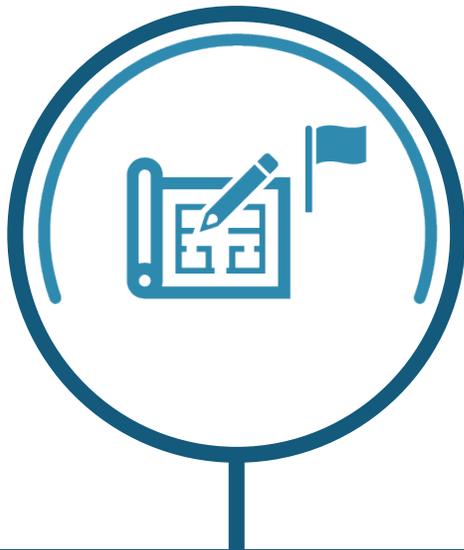
**\$4.3M**

CONTRACT TYPE:  
**Design-Bid-  
Build\***

Designer  
Selected

\* Planned delivery method as of 4/21/2022 but subject to change. See [www.VBGov.com/RippleEffect](http://www.VBGov.com/RippleEffect) for updates.

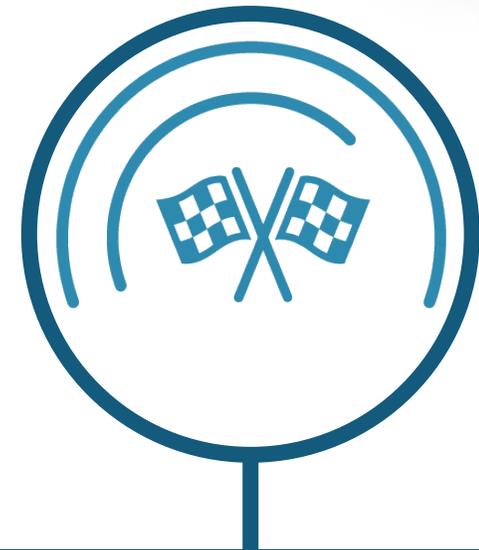
# Anticipated Procurement Timeline\*



**DESIGN START**  
**May 2022**



**ADVERTISE  
INVITATION TO BID**  
**September 2023**



**CONSTRUCTION  
COMPLETION**  
**Early 2025**

\* Anticipated timeline as of 4/21/2022 but subject to change. See [www.VBGov.com/RippleEffect](http://www.VBGov.com/RippleEffect) for updates.