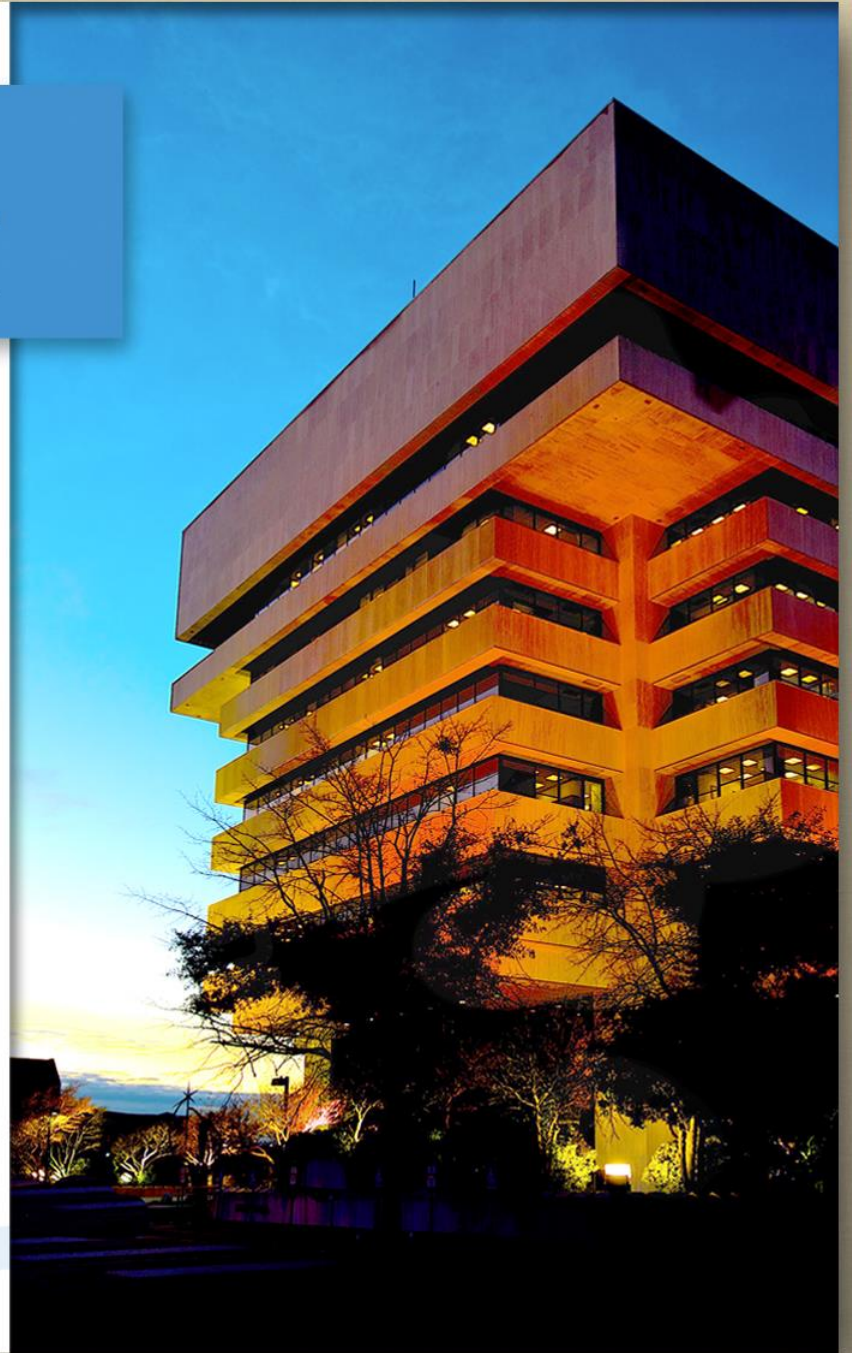



HAMPTON VA

Salt Ponds Inlet Improvements Update March 28, 2018



Background

- In 1979, the North Jetty was constructed and the channel dredged.
 - The channel has been dredged 16 times since then including the recently completed project.
 - In 1998, a geotube was installed to assist in the establishment of a vegetated sand dune and reduce the risk of erosion and protect the adjacent properties.
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Salt Ponds Inlet Improvements



SALT PONDS BEACH AND INLET IMPROVEMENTS

LEGEND

- 1 - Salt Ponds Breakwater - Completed Feb., 2017
- 2 - Salt Ponds Inlet Dredging - Completed Feb., 2018
- 3 - Sand Trap Dredging - Completed March, 2018
- 4 - South Rock Jetty - Under Design
- 5 - North Rock Jetty Spur - Under Design
- 6 - North Rock Jetty Tightening - Under Design


Nor'easter



Nor'easter



Path Forward

- Design and permitting is underway for the improvements of both the north and south jetties.
 - The proposed CIP includes funding in FY19 for the cost of the improvements to both jetties.
 - The City's consultant will continue to perform yearly surveys to monitor the channel.
 - The City is still obligated to dredge the channel on an ongoing basis and will need to identify funding in future fiscal years beginning in FY20
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Questions?

