

# Cape Story by the Sea Project Updates

## Cape Henry Beach Sand Replenishment



The project is approximately 60% complete. The transfer of sand from the Lesner Bridge spoils site is almost finished, after which sand from the Maple Street site will be used. The project completion date has been delayed and is now August 7, 2026. So please be careful now that schools will be out and residents will be using the beach all week. Trucks will operate along the beach between Oak St and Westminster Canterbury from M-F 7:30am to 4:30pm. For additional information and City updates, please visit [Beach Replenishment | City of Virginia Beach](#)

## H.A.W.K Pedestrian Crossing Signal



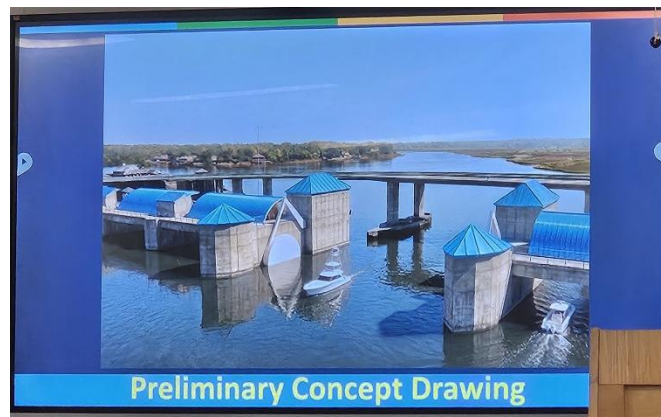
The pedestrian crossing signal planned for the intersection of the Cape Henry Trail and North Great Neck Road have slipped a quarter. The estimated start and completion dates for construction are now Q3 2026 Start and Q2 2027 Completion. More information about the system can be found here [HAWK Signals Phase 1 | City of Virginia Beach](#)

## Poinciana Pump Station Upgrade



This project includes replacing the existing pump station on Sandalwood Road. Collection system improvements will be constructed along Sandalwood Road, Bayberry Street and Poinciana Drive. The current proposed outfall force main alignment is down the center of Sandalwood Road. The City Public Works Engineer has agreed to attend an upcoming Civic Association meeting to present the final plan and discuss potential construction impacts to the surrounding streets. The current construction timeline is a Q4 2026 Start and Q2 2029 Completion.

## US Army Corps of Engineers Recommends Storm Surge Gates at Lesner Bridge



The U.S. Army Corps of Engineers Norfolk District announces the Notice of Intent to prepare an Environmental Impact Statement for the Virginia Beach Coastal Storm Risk Management Feasibility Study. The feasibility study will formulate and evaluate plans to address coastal storm risk problems and opportunities in the City of Virginia Beach. One of the projects recommended for the Bayfront region is a storm surge gate system shown above.

The public is invited to submit comments on the study through June 30, 2026. Comments may be submitted during the public comment period via email to: [vbcstrm@usace.army.mil](mailto:vbcstrm@usace.army.mil) or via mail to Justine Woodward, USACE Norfolk District at Fort Norfolk, 803 Front St., Norfolk, VA 23510.

The USACE is also holding virtual meetings on June 10<sup>th</sup> and June 15<sup>th</sup>. In addition to the virtual meetings, an in-person meeting is scheduled for June 17<sup>th</sup> at Cox HS.

More information can be found here [Virginia Beach CSRM](#)