

Capital Projects Update

...a report to Kill Devil Hills citizens of the status of projects currently under way. We'll usually update it every couple of weeks. Contact Steve Albright, Public Services Director, with any questions or comments at 480-4080 or steve@kdhnc.com.

Tuesday, March 22, 2022



Tentative ROAD CLOSURES and WATER OUTAGES (~ means "approximately"):

FULL Road Closure: West Third St. closure from US 158 to the front Dare Centre Entrance (at Belk) until March 25th.

Single Day Road Closure: Seminole St., Creek St. and Sioux St. for waterline installation.

PARTIAL Closure: Partial road closure to potential full road closure at Sea Swept St. for storm installation.

Short, single-lane closures, with flagger(s), will occur where localized work is done.

WATER OUTAGES: Tie-ins and cutovers possible this week. Notices will be door-hung.

2021/22 Project: West Third Street and vicinity

Description: Pavement overlay, storm drainage improvements, new sidewalk and water main replacement work on West Third Street (from Bay Drive to US 158/North Croatan Highway.)

Start Date: Late September, 2021

Finish Date: Spring, 2022

Contractor: Fred Smith Company

Project Cost: Awarded \$2,639,375.60

Recent Progress: Waterline crew has installed all 6" & 8" water main along W Third Street; several cross street mains remain. Storm drainage work eastward from Bay has reached Sea Swept, paused to install larger pipe near N Croatan Highway, then westward along south side of W Third to Dare Centre entrance at Belk, now back laying eastward from Sea Swept. Most concrete curb & gutter and driveways installed in eastern area near Dare Centre; driveway and sidewalk work at west end begun.

The next few days: Storm drainage work continues eastward. Last cross street water line installed, then testing, disinfection, service transfer and cutovers (there will be some brief outages during this time). Concrete work continues at both ends.



(Left) Map shows extent of street, sidewalk, storm drainage and water main improvements from Bay Drive east to N Croatan Highway (US 158)



(Right) Amazing Slipform Curb machine follows a stringline and squeezes out curb & gutter like an old-fashioned "Play-Doh Fun Factory" from the 1960's. This is along north side, across from the Dare Centre.

Meekins Field Renovation

Description: Renovation of Meekins Field, formerly baseball/softball & tennis to open field play, Splash Pad, playground equipment, tennis courts to stay, sidewalks, picnic shelter and restrooms.

Phase 1 is a complete rework and expansion of parking areas, with new drop-off circle, along with on-field sidewalks and drainage.

Phase 2 includes a new Restroom Building (incl. Splash Pad equipment room) and additional sidewalks.

Phase 3 is the Splash Pad and surrounding concrete.

Phase 4 is the installation of the playground equipment.

Start Date: **Phase 1:** May, 2021 **Phase 2:** January, 2022
Phase 3: February, 2022 **Phase 4:** Spring, 2022

Finish Date: **Phase 1:** January, 2022 **Phase 2:** May, 2022
Phase 3: May, 2022 **Phase 4:** May, 2022

Contractor: **Phase 1:** Hatchell Concrete **Phase 2:** in negotiation
Phase 3: bid soon **Phase 4:** vendor install

Project Cost: **Phase 1:** \$443,945 **Phase 2:** approx. \$325,000
Phase 3: approx. \$80,000 **Phase 4:** incl. in purchase price

Recent Progress: **Phase 1:** Pumps & tanks installed. **Phase 2:** Tennis shelter piles arrive
Phase 3: To be bid soon **Phase 4:** Equipment purchased

The next few days: **Phase 1:** Pump station, tanks checked out.
Phase 2: Tennis shelter constructed.
Phase 3: Out to bid soon **Phase 4:** Play equipment installed.



Above, newly-installed sewage pumping station and panel.



Lower right, overall view of site (looking northeast)