



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.

Monday, January 30th, 2023

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

FULL Closure: Current closure of W. Fourth Street at US 158 for KDH Project and WAWA Improvements, W. Fourth Street is anticipated to be reopened the week of Monday, February 13th, 2023.

PARTIAL Closure: None

WATER OUTAGES: None.

2022/2023 Projects:

N. Croatan Hwy, W. Durham St. and W. Fifth St. - Water & Stormwater Improvements

Description: **W Durham St:** Storm drainage improvements, water main replacement from N. Croatan Hwy to Newport News St.
N. Croatan Hwy: Water main replacement from W. Durham St. to Fourth St., and storm drainage improvements from W. Durham St to W. Third St.
W. Fifth St: New sidewalk and storm drainage improvements.

Start Date: Fall 2022

Finish Date: Spring 2023

Contractor: Fred Smith Company

Project Cost: Awarded: \$2,324,594.00

Recent Progress: Water main from W Fourth St to W Fifth St chlorinated, bacteriological tests scheduled. New 36" pipe installation nearly complete from W Fourth St. northward to W Fifth St.

The next few days: 36" storm drainage pipe completed up to W Fifth St, then drop back to complete section from north of W Third St northward to tie in at W Fourth St. Water main replacement in W Durham St begins soon.



Left, workers attach permeable "filter sock" to outside of 36" storm drain.

This lets groundwater come in, keeping water table lower to store and treat stormwater runoff.

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), Tennis shelter, 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:** May 2022
Phase 3: Fall 2022 **Phase 4:** Spring 2022

Finish Date: **Phase 1:** January 2022 **Phase 2:** October 2022
Phase 3: Spring 2023 **Phase 4:** Spring 2023

Contractor: **Phase 1:** Hatchell Concrete **Phase 2:** Carolina Coastal OBX
Phase 3: Carolina Coastal OBX **Phase 4:** vendor install

Project Cost: **Phase 1:** \$443,945 **Phase 2:** approx. \$408,175
Phase 3: approx. \$224,000 **Phase 4:** incl. in purchase price

Recent Progress: **Phase 1:** Done, except pump station awaiting power from Phase 2
Phase 2: Restroom Bldg. done except elec. panel, toilet partitions.
Phase 3: Fixtures set; concrete formed **Phase 4:** Add 'l eqpt' ordered

The next few days: **Phase 2:** Set panel & partitions soon as they arrive.
Phase 3: Pressure-test, then concrete pour. **Phase 4:** No activity.



Above, Tennis Shelter completed (looking west through play equipment)



Below, Play equipment getting some early, off-season use.



Above, pipes lead from building to Splash Pad features.



Below, workers have set feature connections & outer form for 48' Splash Pad.