

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, May 10, 2021



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

FULL Closure: None

PARTIAL Closure: Pipe and driveway work, Captains Lane and Cedar Drive for another 2-3 weeks.

WATER OUTAGES: None.

2020/21 Streets Project: Fall Package - Cedar Drive, Captain's Lane, Teakwood Drive and Captain's Circle

Description: This project will provide pavement overlay for roads rated as in "Poor" condition, along with storm drainage improvements. Streets involved with the improvements include Cedar Drive, Captain's Lane, Teakwood Lane and Captain's Circle.

Start Date: Fall 2020

Finish Date: Spring 2021

Contractor: RPC Contracting, Inc., now Fred Smith Company

Project Cost: Awarded: \$785,485

Recent Progress: Storm drainage pipe laying continues to completion on South portion of Cedar Drive. 9 out of a total of 49 driveways have been formed and poured. Grading of roadside swales has begun.

The next few days: Pipe laying is completed on Cedar Drive west of W First St, then moves to east of W First, then on to Teakwood/Captains Circle. Restoration of driveways and swale grading continue.



(Above) Crew forming 818 Captains Lane driveway



(Right) Looking south along Cedar Dr, newly installed storm right next to undisturbed row of crepe myrtles.

2020/21 Streets Project: Spring Package- Helga Street, Briggs Street, Fourth Street, East Martin Street, and East Dean Street

Description: This project will provide pavement overlay for roads rated as in "Poor" condition, along with storm drainage improvements. Streets involved with the improvements include East Helga Street, Briggs Street, East Fourth Street, East Martin Street, and East Dean Street.

Start Date: Fall 2020

Finish Date: Spring 2021

Contractor: RPC Contracting, Inc., now Fred Smith Company

Project Cost: Awarded: \$632,685

Recent Progress: Curb and gutter and other concrete work completed on E Martin St and "Jolly Roger" driveway onto Virginia Dare Trail. E Martin St received final surface asphalt layer. Fine-grading, hydroseeding and sod around drainage inlets completed. Project attained "Substantial Completion" as of **May 6, 2021**.

The next few days: Inspection to list other items needing to be done ("Punch List"), such as pavement striping, cleanup of debris from driveways, curb & gutter and roadways, etc. Daily watering of seeded areas.



(Above) Looking west on E. Martin, new sidewalk, entrance and pavement overlay in front of pharmacy. (Above)



(Above) Looking west on E. Helga, showing new aprons, sidewalk, stone shoulders and pavement overlay.

2021/22 Project: West Third Street and vicinity

Description: This project has 4 parts: (1) Street, sidewalk, drainage and water main work, **W Third St** (US 158 through Creek St). (2) Sidewalk, **W Third St** (Creek St to Bay Dr). (3) Street, drainage and water main work, **Seminole St** (W Third St to Indian St). (4) Replace drainage culverts, **US 158** (W Third St through W Fifth St.)

Start Date: Fall 2021

Finish Date: Spring 2022

Contractor: not yet bid

Project Cost: approximately \$1.4 million

Recent Progress: Engineering design continues toward municipal reviews.

The next few days: Engineering design continues toward completion, followed by permitting.

Map at right shows the 4 components of the project:

--- denotes Drainage only

— denotes street, drainage & water main

— denotes sidewalk & minimal drainage as needed to construct the sidewalk

