

## PROJECTS UPDATE

**May 26 - June 1, 2023**

### MOBILITY

**Vision Zero Task Force** - The Task Force held a workshop with our consultant VHB on 3/29/23. Police, Fire, Planning & Parks & Rec were in attendance as well. We anticipate bringing the plan to the BOC for review on 5/23/23. We are also positioned with this plan to apply for Safe Roads For All grant funding. However, the grant amount is a minimum of \$5M which is higher than any of our Mobility plan projects. Some town staff will be attending the Vision Zero state conference in July.

### RRFBs

**St- Albans Lane @ Concord Rd, and Griffith St @ Spinnaker Cove Dr** -

Engineering has started for both RRFB installations funded in this fiscal year.

**HAWK signals** - Installation is complete. However, we have a faulty Duke Power service at the west crosswalk near the interstate. Duke Power is working to resolve this.

**Sidewalks Beaty St sidewalk** - Design work is complete. Preparing to bid project asap.

### PARKS

**Fisher Farm restrooms** - Work is progressing on site, with a projected completion of 6/30/23.

**Plum Creek restrooms** - Work is progressing on site, with a projected completion of 7/30/23.

### **Lake projects** -

Armour St pier – finalizing documents for federal application.

Nature Preserve pier– finalizing documents for federal application.

Parham Park pier – Have design proposal and conceptual drawing. We are partnering with Duke Power, who will help fund this project. We have an approved design for the project.

**Downtown Gathering Space:** Pergola is complete completion date of May 15.

### GREENWAYS

**Kincaid Trail** - Engineering complete.

**Westbranch River Run to Summers Walk greenway** - Met with Mecklenburg County staff on March 10 and have agreed to move forward with a conceptual design that minimizes environmental impact on the parcel. ESP Associates will be starting

design this month. This is funded with a CRTPO grant and breaks down to \$24,000 (Town) + \$132,000 (NCDOT).

We have met with the River Run POA, the Summers Walk neighborhood, the Davidson Lands Conservancy, the Carolina Thread Trail staff, and Kannapolis P&R on options for this project. We will be submitting 2 separate projects, with 2 separate routes, as part of our CRTPO fall call.

**Charlotte Water Sewer Improvements project** - All infrastructure has been installed, with the exception of a retaining wall on Cathey St properties. Resurfacing of impacted streets will begin mid-June, with a projected completion by July.

**Davidson East:** attended HOA meeting 3/30 to discuss final streets work. Lennar is working on completion of infrastructure. The final topcoat of asphalt is underway, as well as the greenway.

**Kenmare Subdivision** - Infrastructure has been completed. Final inspections being scheduled with Mecklenburg County

**Westbranch** - Lennar is working on completion of infrastructure. They are making good progress and are scheduled slightly behind Davidson East.

**Davidson Woods Phase 2** - Work started at Davidson Woods Phase 2. I have met with Bailey Springs residents concerned about tree canopy impact, and traffic impact. The current entrance is in the Bailey Springs neighborhood. At 60% buildout, the developer has to bond or construct a bridge from Hudson Place Drive in Davidson Woods Phase 1. We will be working closely with Mecklenburg County to monitor this development of 41 homes.

**Hoke Lumber site** - We attended a pre-construction meeting for this development on Wed 6/22. Work will start in the next few weeks – erosion control fencing is installed first. The site will be accessed from the Jetton Street side. We have an inquiry about asbestos disturbance at this site and are working with DEQ and Meck County to respond.

**Traffic Calming Requests** - We have completed traffic studies on Dembridge Dr, Spring St, and Delburg St. None of these locations met the minimum traffic speed and volume threshold for traffic calming. There is one more study starting in Summers Walk – we don't perform studies in the summer due to the reduced traffic volume.

We received 12 traffic calming requests at once from the Westbranch neighborhood. However, these streets have not been accepted into the town maintenance system yet and are not eligible. We have offered to meet with the HOA but have not heard back.