Department Update



PUBLIC WORKS

To: Town Council

From: Chip Hill

Date: August 1, 2025

Re: Public Works Updates

Johnston Drive Alignment: Completion of the unforeseen utility relocations for Power, Gas, & Communications in phase 2 area of the project have been completed. Storm drainage work has continued as of this week. Currently we are projecting the storm drainage system to be completed in approximately 2 weeks. After which we expect rough grading to be the next major item to take place.

Sidewalks on S. Polk: The sidewalk is complete except minor punch list items. The punch list has been sent to the contactor for completion of the items identified.

Main Street Crosswalks: Status unchanged. The goal is for this project to be funded with sales tax revenue.

Parkway Crossing: As-builts are in for review with the county and the pipe work should be nearing completion in a few weeks.

Preston Park: Prefinal complete. Repairs are happening and will be inspected prior to the final lift of asphalt being put down.

McCullough: Town engineer and Mecklenburg County met with ESP and Pulte, to discuss the pipe videos for McCullough. Pulte said that all the pipe repairs and follow-up videos are done, and ESP is trying to help them compile and certify the reports. Due to the size of the project with over 120 pipe segments, they will submit the reports in phases by plat and/or pipe system. We expect to receive these reports in the coming weeks.

Miller Farms: Project progressing. Proof rolls are ongoing for roads. Storm drainage is going in per the PLDS process. All work here is following the process and things are working well. The majority of the roadways have been paved, and vertical building will be happening soon.

Chadwick Park: No repair work has been started. All ramps with the exception of Childers and Johnston will need to be in per current standards. Mecklenburg County walked ADA ramps and other sections of the neighborhood with paving contractor on 3/13/2025 to go over the scope of work on site. A new prefinal will need to be done as we are past the time limit for the neighborhood. Bond fees have been paid, but not the reinspection fees. We have requested this be done and prefinal be scheduled again.

Coventry: Due to the lack of density reporting on the storm drain system installation, an onsite meeting occurred. Resolution will be bonding all of the work and not reducing bonding amounts. The developer has not yet started work. Mecklenburg County is waiting to get the bonds in place to release them for the work.

Carolina Logistics Park: Site is approved for Town takeover. Speed signs have been installed. The developer has been given instruction on that process and will work with the Town to complete takeover. Developer is also going to be installing no parking signs along the road.

Storm Drain Video Camera: Public Works has made videos of approximately 1620 linear feet. The department is still working with the vendor for training. Training staff is a very detailed process. The equipment is working as designed, productivity will increase as staff becomes more familiar with implementation of the process to benefit the Town.

*see attached spreadsheet of easement permits issued/pending FY 2026

PERMITS ISSUED/PENDING COMPANY

Fiscal Year 2026

Charlotte Water/Zach Pellicone Segra/Tyler Figaro/Teresa Cartee/TEP Group Comporium/Utility Design/Bryce Laws

LOCATION

10249 Park Cedar Drive 9120 Willow Ridge Rd/Goodsell Ct 10215 McIntyre Ridge Rd (from Meck Cty Line)

STATUS PERMIT NO

 Issued
 PW20250708PARKCEDAR10249

 Issued
 PW20250708WILLOWRIDGE9120

 Issued
 PW20250718MCINTYRERIDGE10215