




# ENGINEERING DEPARTMENT

## QUARTERLY CAPITAL REPORT



DATE: April 21, 2026

PROJECT STATUS LEGEND		
On Track 	On Track with Minor Issues <i>Monitor Closely</i> 	Off Track <i>Budget or Schedule Issues</i> 

## TRANSPORTATION

### Aversboro Road and Garner Road Sidewalks

Description: Install sidewalk along the north side of Garner Rd and along the west side of Aversboro Rd.

Location: Aversboro Rd at Zinnia Ln; Garner Rd at Weston Rd

**Status: Project is under construction. Notice to Proceed was issued December 29, 2025. The contract completion date is September 15, 2026, but the contractor currently expects to finish all work by summer. The contractor has completed sidewalk along Aversboro Road and has begun installation of the sidewalk on West Garner Road.**

Current Phase: Construction

Project Budget: \$732,916

Construction Start: December 2025

Funding Source: 2021 Bonds

Construction Complete: Summer 2026

Project Manager: Branyun Bullard



### Bryan Road Improvements

Description: Widen Bryan Road to continue three-lane section from Bryan Elementary School through to Ackerman Rd. Install sidewalk along the east side of Bryan Rd.

Location: Bryan Rd at Ackerman Rd

**Status: The project was advertised for bid in March with a bid opening date of April 16<sup>th</sup> 2026. We currently have a total of nine plan holders. Construction is expected to begin in summer 2026 and be complete by the end of the year.**

Current Phase: Design

Project Budget: \$1,132,000

Construction Start: Summer 2026

Funding Source: 2021 Bonds

Construction Complete: Late 2026

Project Manager: Branyun Bullard



## Jones Sausage Road – North (TIP HL-0140)

**Description:** Construct the E Garner Rd and Jones Sausage Rd intersection to the ultimate section with dedicated turn lanes, curb ramps, and pedestrian signals. Add a northbound travel lane on Jones Sausage Rd. Add sidewalk to east side of Jones Sausage Rd and north side of E Garner Rd.

**Location:** Jones Sausage Rd from Amazon Distribution Center to E Garner Rd.

**Status:** The progress of design and start of real estate acquisition is on hold until the environmental documents are updated with the additional study area.

Current Phase: 75% Design

Project Budget: \$21,579,096

Construction Start: Fall 2028

Funding Source: 2013 Bonds, 2021 Bonds, LAPP Grant

Construction Complete: Late 2030

Project Manager: Lisa Rodriguez



## Main Street Parking

**Description:** Construct 39 angled parking spots along Main Street from N Montague Street to Purvis Street. Improvements include road widening to accommodate angled parking spots and pedestrian crosswalks at each end.

**Location:** Main Street from N Montague Street to Purvis Street

**Status:** The construction contract for this project has been executed. A notice to proceed for administration was issued, this allows the contractor to apply for the North Carolina Railroad (NCRR) right of entry (ROE). The ROE is required for all work in this project and could take up to 6 months to obtain. The construction notice to proceed will be given once the ROE is obtained.

Current Phase: Preconstruction

Project Budget: \$500,000

Construction Start: Summer 2026  
(Pending NCRR ROE)

Funding Source: 2021 Bonds

Construction Complete: Late 2026  
(Pending NCRR ROE)

Project Manager: Lisa Rodriguez



## Pearl Street and Parker Street Improvements

**Description:** Pave/widen the west side of Pearl Street with curb, sidewalk, and on-street parking. Widen both sides of Parker Street with curb and sidewalk. A total of 20 on-street parking spots will be added.

**Location:** Pearl St south of Main St and Parker Street east of Pearl St

**Status:** All punchlist items were completed March 2026. This project is in the closeout phase, ensuring all as-builts are received, final payments are made and contracts are formally closed out.

**Current Phase:** Closeout

**Project Budget:** \$1,000,000

**Construction Start:** July 21, 2025

**Funding Source:** 2021 Bonds

**Construction Complete:** December 17, 2025

**Project Manager:** Lisa Rodriguez



## Rand Mill Streetscape and Parking Improvements

**Description:** Intersection improvements and construction of a parking lot on Town property to accommodate downtown parking needs. Intersection improvements including streetscape, curb, gutter, and sidewalk additions. A total of 48 on-site parking spots will be added.

**Location:** Rand Mill Rd and E Main St

**Status:** Narron Contracting began construction on November 12, 2025. Since that time, the following work has been completed:

- Parking lot grading
- Installation of the stormwater control device
- Construction of the retaining wall
- Placement of storm piping within the lot

The project has now moved into Phase 2. This phase includes Duke Energy installing underground utilities on site, along with the Town’s contractor beginning improvements at the Main Street intersection. The intersection work is expected to take approximately 3–4 months. During this time, there will be impacts to both sidewalks and roadway access. However, at least one lane of traffic will remain open at all times.

**Current Phase:** Construction

**Project Budget:** \$2,288,364

**Construction Start:** Fall 2025

**Funding Source:** 2021 Bonds, Community Partner Funding Grant

**Construction Complete:** Summer 2026

**Project Manager:** Lisa Rodriguez



## Street Resurfacing

Description: Annual street resurfacing for 2025 and 2026.

Location:  
Various

**Status:** The 2025 resurfacing contract, along with the installation of the new raised crosswalk on 5<sup>th</sup> Ave. has been completed. The 2026 proposed resurfacing list has been developed. Quantities are being measured, then the contract will be finalized for advertisement.

Current Phase: Construction

Project Budget: \$815,000

Construction Start: June 2026

Funding Source: Powell Bill

Construction Complete: September 2026

Project Manager: Branyun Bullard



## US 70 Street Lighting

Description: Add street lighting along US-70 from Yeargan Road to I-40.

Location: US-70 from Yeargan Road to I-40

**Status:** While surveying phase 1 of the project, Duke/Pike ran into some unforeseen obstacles in the field. This resulted in a redesign. The Town has now received the new phase 1 design and contract to be approved and executed.

Current Phase: Design

Project Budget: \$500,000

Construction Start: Summer 2026

Funding Source: 2021 Bonds

Construction Complete: TBD

Project Manager: Branyun Bullard



## White Oak Roundabout

Description: Convert an existing intersection of three streets to a partial dual lane roundabout.

Location: White Oak Road, Ackerman Road, and Hebron Church Road

**Status:** Construction of the roundabout was completed November 17, 2025. This project is in the closeout phase with NCDOT, following their Locally Administered Projects Program (LAPP) process for material and documentation review.

Current Phase: Closeout

Project Budget: \$3,944,904

Construction Start: May 2025

Funding Source: 2013 Bonds, 2021 Bonds, LAPP

Closeout Complete: May 2026

Project Manager: Lisa Rodriguez



# STORMWATER

## Stormwater Inventory and Assessment

**Description:** Inventory and condition assessment of drainage infrastructure 36” and smaller. Evaluation of several areas with known drainage problems to identify potential solutions.

**Location:** Various

**Status:** Phase 3 of the project is in its final stages. Information for phase 3 priority sites has been received and will be included in CIP horizon item discussion for future implementation. Reimbursement is anticipated in the coming months for phase 2, the NCDEQ grant funded portion of the project.

**Current Phase:** Study

**Project Budget:** \$986,451

**Construction Start:** N/A

**Funding Source:** 2021 Bonds, LASSII Grant

**Construction Complete:** N/A

**Project Manager:** Leah Harrison



## Downtown Stormwater Study

**Description:** Study of regional stormwater solutions to serve the downtown Garner area.

**Location:** Downtown and nearby areas

**Status:** Deliverables for this project are being finalized. Multiple locations were considered for regional stormwater devices. The current anticipated approach uses a combination of a regional device located on the Town-owned Peacock Property, offset of impervious with permanent conservation of other Town-owned property within the watershed, and potential treatment of existing exempt impervious adjacent to the regional device. Consultant is currently working through the mechanics of diversion, quantifying treatment and detention being provided, and performing a permitting assessment.

**Current Phase:** Pre-Design

**Project Budget:** \$400,000

**Construction Start:** N/A

**Funding Source:** 2021 Bonds

**Construction Complete:** N/A

**Project Manager:** Leah Harrison



## Peacock Property Dam

**Description:** Analysis of and breach plan for the high hazard dam on the Peacock property. This analysis will include evaluation of downstream impacts as the result of any remediation work.

**Location:** 1067 Benson Road and 0 Lakeside Drive

**Status:** Phase 2 of the design work is underway. This includes the design of the dam breach and restoration. A construction estimate and preliminary design were submitted in early 2026. The Town provided comments back to the designer. The construction budget listed below is current as of April 2026.

**Current Phase:** Design

**Project Budget:** \$290,000

**Construction Start:** TBD

**Funding Source:** ARPA Funds

**Construction Complete:** TBD

**Project Manager:** Leah Harrison,  
Randy Brookshire



## PARKS

### Centennial Park Playground

**Description:** Replace existing deteriorated playground and swings and build an accessible pedestrian connection to the picnic shelter from Bellarose Lake Way parking circle.

**Location:** 1015 New Bethel Church Road

**Status:** Project on hold. Staff evaluated option of leveraging bond funds to apply for a PARTF grant to increase the project budget but determined it is not feasible to complete all the planning requirements in time for the grant deadline. Based on comparable costs, the available budget will not be sufficient for the scope of the work so delaying until additional grant funds are identified is recommended.

Current Phase: Design

Project Budget: \$400,000

Construction Start: TBD

Funding Source: 2021 Bonds

Construction Complete: TBD

Project Manager: Maria Munoz-Blanco, Matt Beard



### Garner Recreation Center Playground \*COMPLETE\*

**Description:** Install accessible playground and fitness circuit on the multi-purpose field of the Garner Recreation Center.

**Location:** 215 W Main Street

**Status:** The ribbon cutting ceremony was held on 2/4/26. Construction of this project is complete, and we are working on final grant reimbursement submissions.

Current Phase: Closeout/Complete

Project Budget: \$465,500

Construction Start: September 2025

Funding Source: 2021 Bonds, NRPA Youth Equity Grant, PARTF Grant

Construction Complete: February 2026

Project Manager: Matt Beard, Randy Brookshire



## Lake Benson Park Masterplan

**Description:** Develop updated masterplan for Lake Benson Park, including potential improvements to existing facilities, proposals for new or relocated facilities, and potential relocation/replacement of the boat house.

**Location:** 921 Buffalo Rd

**Status:** Based on Town Council feedback on their February 28, 2025 retreat, an alternative location is being explored. In Fall 2025, the Town contracted TELICS to complete an appraisal of the alternative location, and the purchase of land is to be discussed with Town Council to determine feasibility of land acquisition before gathering community feedback to continue to refine the concepts. Staff have shared early concepts of the revised plan with the Garner Veterans Committee to discuss rerouting the walking path. The Town is currently pursuing a contract with designer, Withers Ravenel to complete the design of the rerouted walking path as well as parking and alternative emergency access near the Memorial.

Current Phase: Planning/Study

Project Budget: \$66,800

Construction Start: N/A

Funding Source: 2021 Bonds

Construction Complete: N/A

Project Manager: Maria Munoz-Blanco



## Meadowbrook Park Interim Use

**Description:** Master Plan update and Interim Use improvements

**Location:** 8025 Country Club Drive

**Status:** The original Master Plan for Meadowbrook Park will be updated to address access and infrastructure needs and associated costs, as well as to evaluate the improvement of a series of low-impact public uses such as the addition of a Disc Golf Course, hike and bike trails, and other improvements consistent with the Town’s desire to preserve the history of the Meadowbrook Country Club. The Town is working under an existing on-call contract with McAdams, who created the original Master Plan. As of April 2026, we have met with McAdams and provided two rounds of comments in order to develop a “2026 Master Plan Update” drawing. The Town is also working on a Design-build RFQ for the development of a loop trail around the former pond site, utilizing the HUD Earmark funding originally allocated for the breaching of the pond dam.

Current Phase: Planning

Project Budget: TBD

Construction Start: late 2026

Funding Source: 2021 Bonds

Construction Complete: TBD

Project Manager: Matt Beard



## South Garner Greenway Extension

**Description:** Ten-foot multi-use path connecting to White Deer Park and Lake Benson Park.

**Location:** Buffalo Road from Lake Benson Park to Vandora Springs traffic circle.

**Status:** The 90% plans have been reviewed by the Town and submitted to NCDOT. The 30% utility plans are being reviewed prior to submitting them to Raleigh Water. Raleigh Water comments will be addressed, and the plans will progress to right-of-way plans. The existing 10” sewer force main was removed and replaced during an emergency event in 2025. An SUE mapping had to be redone. This will likely lead to various plan revisions (greenway alignment, storm sewer placement, waterline relocation, and/or curb and gutter) due to updated utility conflicts.

**Current Phase:** 90% Design

**Project Budget:** \$6,645,050

**Construction Start:** Pending ROW acquisition and LAPP approval

**Funding Source:** 2021 Bonds, LAPP Grant

**Construction Complete:** Pending ROW acquisition and LAPP approval

**Project Manager:** Randy Brookshire



## White Deer Park Improvements

**Description:** New inclusive playground and splashpad at White Deer Park.

**Location:** 2400 Aversboro Road

**Status:** The playground project is currently scheduled for an August 2026 completion. Splashpad construction will be completed in early April 2026 and is set to open mid-May 2026. N.C. SCIF grant funds have been received.

**Current Phase:** Construction

**Project Budget:** \$2,900,000

**Construction Start:** Playground: Fall 2025; Splash Pad: Summer 2025

**Funding Source:** ARP Funds, Fee-in-lieu, N.C. SCIF grant

**Construction Complete:** Playground: Summer 2026; Splash Pad: Spring 2026

**Project Manager:** Matt Beard, Randy Brookshire



## Yeargan Park Phase 1

Description: Phase 1 of Yeargan Park includes four athletic fields, playground, main shelter, and restrooms on approximately 23 acres of the park property.

Location: 607 E Garner Road

**Status:** Construction continues to progress with a majority of site amenities completed. This quarter the following will be completed:

- **Playground Installation**
- **Artificial turf fields**
- **Landscaping**
- **Shelter structure and framing**
- **Interior finishes**
- **Interior Sidewalks**
- **Purchasing of site furnishings**
- **Frontage Improvements**

**This construction is projected ahead of schedule with an anticipated completion this Summer.**

Current Phase: Construction

Project Budget: \$26,366,072

Construction Start: Early 2025

Funding Source: 2021 Bonds, ORLP Grant

Construction Complete: Summer 2026

Project Manager: Lisa Rodriguez, Maria Munoz-Blanco



## Yeargan Park Office and Maintenance Building

Description: Design and construction of an office and maintenance building for Yeargan Park to provide a space for maintenance equipment and operating staff.

Location: 607 E Garner Road

**Status:** Design of the buildings and site plans is ongoing. Plans have been submitted to the Town through TRC. Both Engineering and TRC have provided comments. The plan revisions for Erosion and Sediment control are currently being reviewed by DEQ. A resubmission to the Town for review is planned for early April. Design and permitting are tentatively scheduled for completion by late August or early September.

Current Phase: Design

Project Budget: \$1,220,000

Construction Start: Pending Design

Funding Source: 2021 Bonds, ORLP Grant

Construction Complete: TBD

Project Manager: Randy Brookshire



## Yeargan Park Homestead Assessment

**Description:** Conduct a comprehensive facility condition assessment of the Yeargan Homestead to determine options and estimate of probable cost for restoration or renovation of this historic property for public use.

**Location:** 607 E Garner Road

**Status:** Town contracted consultant Clearscapes PA to complete the assessment. Project began March 2025. The Report is being finalized in Spring 2026, with specific information being provided to support Memorandum of Agreement between the Town and SHPO in support of Yeargan Park ORLP grant.

**Current Phase:** Design

**Project Budget:** \$50,000

**Construction Start:** N/A

**Funding Source:** 2021 Bonds

**Construction Complete:** N/A

**Project Manager:** Matt Beard,  
Maria Munoz-Blanco



## FACILITIES

### Garner Police Department Steps

Description: Replacement of the steps at the entrance to the Garner Police Department Admin Building.

Location: 912 7<sup>th</sup> Ave

**Status:** ADA compliant door has been installed and is fully functional. Steps and handrails have been installed. The contractor will be resetting and regrouting the stones on the step wing wall along with wet sanding the face of each step. Once step treads are delivered and installed the steps will be ready to open.

Current Phase: Construction

Project Budget: \$200,000

Construction Start: November 2025

Funding Source: Bonds/PFRM

Construction Complete: May 2026

Project Manager: Branyun Bullard



### Garner Senior Center Improvements

Description: Renovations to the Garner Senior Center, including bathroom and HVAC updates.

Location: 205 E Garner Road

**Status:** The Wooten company has completed the plans to 100% along with all the supporting documents for the CPF grant. All documents have been submitted to DRGR and HERO and the grant has been approved. Construction Action Plan is being prepared for submittal to HUD.

Current Phase: Design

Project Budget: \$580,980

Construction Start: Fall 2026

Funding Source: Community Project Funding Grant, 2021 Bonds

Construction Complete: Summer 2027

Project Manager: Branyun Bullard



## Public Works Facility Expansion

Description: Replacement and expansion of the Town public works facility complex.

Location: 610 Rand Mill Rd

**Status:** The Town of Garner received 16 submissions in response to the RFQ. These are currently being reviewed by the selected panelists. The goal is to perform shortlist interviews in late April or early May.

Current Phase: RFQ

Project Budget: TBD

Construction Start: TBD

Funding Source: TBD

Construction Complete: TBD

Project Manager: Randy Brookshire



## Building 109 (Town Hall Annex)

Description: Renovations to Town-owned property to provide space for current staff and future growth of Engineering, IT, and other departments.

Location: 109 Forest Hills Drive

**Status:** Construction for Building 109 has experienced many delays and important milestones were not reached. Since last quarter, the contractor has finished the interior of the building and a walk through was conducted. They have punch items to complete before obtaining the certificate of occupancy. After the contractor is complete, the IT department will work on transitioning the space to have Town network and then Town staff can move in.

Current Phase: Construction

Project Budget: \$5,112,506

Construction Start: Fall 2024

Funding Source: Other financing

Construction Complete: Summer 2026

Project Manager: Lisa Rodriguez



## NCDOT Projects in Garner

### Projects in Construction

Project ID	Location	Description	Status
<b>B-4654</b>	NC 50 at US 70	Replace bridge over US 70	Construction is underway and is expected to last 18-24 months.
<b>HL-0008C</b>	NC 50 at Timber Dr	Intersection improvements	Construction is underway.
<b>HL-0008F</b>	Ten Ten Rd at Old Stage Rd	Intersection improvements	Construction is underway.

### Projects in Planning/Design

Project ID	Location	Description	Let Date
<b>U-5302</b>	US 401 from Old Stage Rd to Mechanical Blvd	Convert to reduced conflict intersections	3/17/2026 (awarded to Conti)
<b>SM-61050</b>	Ten Ten Rd at Fanny Brown Rd	Intersection Improvements	5/19/2026
<b>HL-0133K</b>	White Oak Rd at Chapel Fields Ln	Road improvements to address curve and safety issues	3/24/2027
<b>BP5-R105</b>	Grovemont Rd near Overhill St	Replace bridge over creek	6/9/2027
<b>HL-0008J</b>	NC 50 between Rand Rd and Buffalo Rd	Intersection improvements, widening of NC 50, and other improvements	8/17/2027
<b>HL-0008P</b>	Ten Ten Rd at NC 50	Create dual left turn lanes	10/13/2027
<b>HL-0133C</b>	E. Garner Rd at Guy Rd	Install traffic signal and three turn lanes	2/23/2028
<b>HL-0133D</b>	US 70 at Auburn Knightdale Rd	Intersection improvements	6/14/2028
<b>TO-6166C</b>	BRT – Raleigh to Garner	Bus Rapid Transit from Downtown Raleigh to Garner Station Blvd	March 2029
<b>B-5681</b>	Vandora Springs Rd at US 70	Replace bridge over US 70	4/17/2029
<b>TO-6166D</b>	BRT – Garner to Clayton	Bus Rapid Transit from Garner Station Blvd to NC 42 in Clayton	2030
<b>B-5987</b>	US 401 near Legend Rd	Replace bridges over Norfolk Southern Railroad and Tributary of Swift Creek	5/21/2030

<b>U-6194</b>	Various	Garner citywide signal system	1/21/2031
<b>P-5738</b>	Vandora Springs Rd at Railroad	Construct grade separation and close crossing	2040
<b>U-5744</b>	US 70 at Timber Drive	Convert at grade intersection to interchange	2040
<b>U-6116</b>	US 401 from Simpkins Rd to Mechanical Blvd	Widen to 6 lanes with reduced conflict intersections	2040
<b>U-6112</b>	US 401 at Ten Ten Rd	Convert existing signalized intersection to square-loop interchange	2040
<b>HP-0012</b>	US 401 at Tryon Rd	Intersection Improvements	2040
<b>HP-0007</b>	US 70 at Raynor Rd and Guy Rd	Convert Raynor Rd and Guy Rd intersections with US 70 to reduced conflict intersections	2040

## RALEIGH WATER Projects in Garner

### Projects in Planning/Design

Project ID	Location	Description	Status
<b>Lake Benson Dam</b>	Lake Benson Dam	Dam modifications to add capacity to the lake.	In design, construction 01/2027
<b>Rand Road Waterline</b>	Rand Road between Ten Ten and NC 50	Installation of 13,400 linear feet of water main	In acquisition, construction 10/2026
<b>Aversboro Pump Station</b>	Near White Deer Park off Aversboro Road	Operational improvements to the Eagle Ridge 2 and Aversboro pump stations	In design, construction 01/2028
<b>Indian Creek Trail</b>	Indian Creek Trail pump station	Hoped to take pump station offline and convert to gravity, which was not feasible; minor rehab of PS instead	Scoping minor rehab elements
<b>Forest Hills Watermain Replacement</b>	Lakeside Drive from Vandora Springs Rd to Aversboro Rd	Replace 4,400 LF of 6-inch water main and 1,040 LF of 2-inch galvanized water line serving Garner Townes Lane townhomes	In design, construction spring 2027
<b>Old Stage Road &amp; Timber Drive Watermain Project</b>	Old Stage (Sommerville Park to Grovemont); Timber Dr (Thompson to Buckingham); Timber Dr E (at White Oak)	Construct new watermain to connect and create loops in the system.	In design, construction spring 2027
<b>White Oak Crossing Water Main Relocate</b>	What Oak Crossing shopping center, near Shenstone Blvd and I-40	Relocating 1,500 LF of water line from isolation valve on Shenstone Blvd to valve near the I-40 crossing.	Construction spring 2027
<b>Highway 50 Corridor Odor Study</b>	Highway 50 corridor (Eagle Ridge 2, Aversboro, Hwy50, and White Oak pump stations)	Odor study performed. Improvements being implemented at Eagle Ridge 2 and Hwy50 PS. New treatment technology to be piloted at Aversboro and Hwy50 PS.	Construction summer 2026