

# CAPITAL PROJECTS UPDATE

March 2024 | Third Edition



# ACTIVE PROJECTS

This update reflects the current status of active projects within the Capital Improvement Plan (CIP) which is a five-year plan identifying the Town of Rolesville’s capital projects and acquisitions.



## Town Campus

Project Budget	Staff Member	Conceptual Design	%	Contractor & Construction Completion %
\$2,117,000	Eric Marsh	ADW Consultants	100%	N/A

**Project:** Developing a long-term site plan and land acquisition of a 17-acre parcel located at 406 E. Young Street. The site plan includes Town Hall, Police Headquarters, Community Center, Fire Station, Veteran’s Memorial, Wake County Library, and open space.



**Update:** Town Board approved the Preferred Concept Plan on October, 2023. More information can be found at: <https://www.rolesvillenc.gov/capital-projects/town-campus-plans>. Next steps is to continue site planning work such as finalizing storm drainage delineation, infrastructure planning and utility layout, and building pad site grading analysis.



## Public Works Facility

Project Budget	Staff Member	Designer & Completion %	Contractor & Construction Completion %
\$4,620,000	Eric Marsh	Arcadis 100%	O’Connor Company 65%

**Project:** Constructing a facility for Public Works operations at 805 E. Young Street.



**Update:** Construction is underway and scheduled for completion by October 2023, with a move-in date of November 2023.



## Rogers Rd/Willoughby Road Intersection

Project Budget	Staff Member	Designer & Completion %	Contractor & Construction Completion %
\$420,000	Eric Marsh	Bolton & Menk 100%	N/A

**Project:** Constructing an approved second entrance for the Willoughby subdivision using developer fee-in-lieu and Town funds.

**Update:** The project was put out for bid in late August with a Fall construction deadline. Bids far exceeded (more than doubled) the Engineer's estimate. Upon further review, the lowest bid had a calculation error. The firm ultimately withdrew their proposal. Our Town Engineer believes the (1) accelerated build schedule of this fall season, (2) Contractor questions about cut-fill, and (3) inflation within the construction market contributed to the higher-than-expected bids. The Town will rebid the project in October 2023 with (1) Spring 2024 build date and (2) updating Construction documents that include cross-sections.



# ACTIVE PROJECTS



## Main Street - Local Administered Projects Program (LAPP)

Project Budget	Staff Member	Designer & Completion %	Contractor & Construction Completion %
\$23,526,095	Eric Marsh	Fred Smith Co. 100%	Stantec 20%

**Project:** Constructing a multi-million street improvement project that incorporates a design based upon the Main Street Vision Plan for Main Street and Burlington Mills Road.

**Update:** Construction on the project's south end is moving as planned—utilities, water services, stormwater, etc. The Town is working with Fred Smith Company (FSC), Raleigh Water, and RK&K (the construction administration firm) to streamline the review process of in-field changes to the project plans. The foundation and stormwater infrastructure for the new segment and alignment of Burlington Mills Road is complete. Activity on the northern part of the project will begin soon; more specifically, grading the new parking lot at Young and Main. The communications team updated the project website with the most current information and photos.

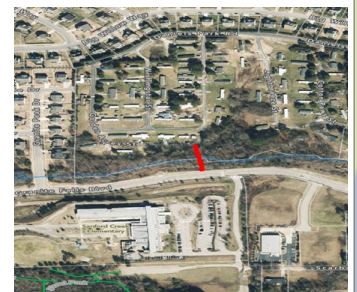


## Granite Acres Greenway

Project Budget	Staff Member	Designer & Completion %	Contractor & Construction Completion %
\$323,500	Eddie Henderson	WithersRavenel 90%	N/A

**Project:** A Town-owned pedestrian bridge and greenway connector from Granite Acres to Granite Falls Boulevard.

**Update:** : Final design is complete. The Town is still working with one property owner to acquire an easement for this greenway. Bid is planned to take place Spring/Summer of 2024.



## Parks Outdoor Museum Program

Project Budget	Staff Member	Designer & Completion %	Contractor & Construction Completion %
\$12,000	Eddie Henderson	Town Staff 40%	N/A

**Project:** Constructing the first site for Outdoor Museum Program at Main Street Park greenway location.

**Update:** A location has been identified and presented to PARAB at their July 2023 meeting. Staff has continued to work to plan to develop the site per the program outlined in the Appendix of the Greenway Master Plan. Due to long lead time, granite marker has been reserved for installation April/May 2024.



# ACTIVE PROJECTS



## Mill Bridge Nature Park Amphitheater Renovation

Project Budget	Staff Member	Designer & Completion %	Contractor & Construction Completion %
\$130,000	Eddie Henderson	Bolton & Menk 45%	N/A

**Project:** Enhancing user experience and address ADA accommodations at the Mill Bridge Nature Park Amphitheater. This includes removing and replacing existing seating, stage improvements, and overall enhancements to the Amphitheater.

**Update:** Design work is continuing with Town Engineer (Bolton and Menk) and a concept plan has been chosen. A cost estimate has been prepared. All design work will be completed by Spring/Summer of 2024.



## The Farm Park Access Project, Internal Road, and Parking Lot

Project Budget	Staff Member	Designer & Completion %	Contractor & Construction Completion %
\$550,000	Eddie Henderson	McAdams 98%	N/A

**Project:** Constructing two access drives off Highway 401, internal street, and parking lot. The purpose is to initialize access and activate to the Farm Park per the adopted Master Plan.

**Update:** Final construction drawings will be completed February 2024. Bid process should initiate mid-February 2024, with a construction start date of Summer 2024.



## Powell Bill *Pavement Conditions Index (PCI) Plan Update*

Project Budget	Staff Member	Designer & Completion %	Contractor & Construction Completion %
\$80,000	Eric Marsh	WithersRavenel N/A	N/A

**Project:** Preparing the five-year update of the PCI to determine future street maintenance improvements.

**Update:** Withers Ravenel will begin Fall 2023 with Spring 2024 delivery date



# ACTIVE PROJECTS



## Town Strategic Plan

Project Budget	Staff Member	Consultant & Completion %	Contractor & Construction Completion %
\$22,500	Erich Marsh	Fountain Works 5%	N/A

**Project:** Preparing the four-year update of the Town Strategic Plan.

**Update:** Fountain Works is under contract to start Strategic Planning process in November with a scheduled completion date of May, 2024

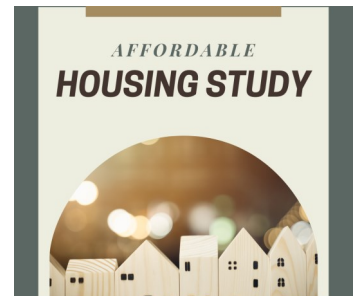


## Affordable Housing Study

Project Budget	Staff Member	Designer & Completion %	Contractor & Construction Completion %
\$90,000	Meredith Gruber	TPMA, Inc. 20%	N/A

**Project:** Develop an Affordable Housing Plan to lay out the Town’s goals, strategies and priorities for providing diverse and affordable housing options for people of all income ranges desiring to live in Rolesville.

**Update:** The Affordable Housing Advisory Committee has chosen a firm, TPMA, Inc., based in Indianapolis, IN, to assist the Town in drafting an Affordable Housing Plan. The Committee and consultant hosted a kick-off meeting on October 9 to get the project underway. The planning effort will start in earnest in early 2024 with community input and involvement. The committee agreed to meet bi-weekly starting in early November.



# COMPLETED PROJECTS



## Redford Place Ballfield Lights Replacement

Project Budget	Staff Member	Designer & Completion %	Contractor & Construction Completion %
\$350,000	Eddie Henderson	100%	MUSCO 100%

**Project:** Replacing original baseball field lights. This is the final phase of replacing the original 1994 lights.

**Update:** New lights have been installed and are working well.



## Automatic Gate at Mill Bridge Nature Park

Project Budget	Staff Member	Designer & Completion %	Contractor & Construction Completion %
\$27,000	Eddie Henderson	100%	100%

**Project:** Replace a manually operated entrance gate with a mechanized gate.

**Update:** The gate has been installed and is now operational. Rolesville PD no longer has to manually open and close the gate every morning and evening.



## Averette/Young/Rolesville (AYR) Road Corridor

Project Budget	Staff Member	Designer & Completion %	Contractor & Construction Completion %
\$95,500	Meredith Gruber	Exult Engineering 100%	N/A

**Project:** Developing a focused plan for the AYR corridor that expands upon the Comprehensive Transportation Plan that was adopted in 2020.

**Update:** Consultant Exult Engineering was selected, and the study started April 2023 with one Town Board work session meeting held May 2023. Results will be provided to Town Board during October 17, 2023 work session.

