

**RICHLAND COUNTY GOVERNMENT
UTILITIES DEPARTMENT**

7525 Broad River Road, Irmo, SC 29063
T 803-401-0050 | F 803-401-0030 | TDD 803-576-2045
rcu_service@richlandcountysc.gov | richlandcountysc.gov



MEMORANDUM

TO: The Honorable Cheryl English, Richland County Council, District 10
The Honorable Chakisse Newton, Richland County Council, District 11

FROM: Bill Davis, Director of Utilities
John M. Thompson, Ph.D., MBA, CPM, Assistant County Administrator

Date: October 7, 2022

Subject: Southeast Richland County Sewer & Water Systems Expansion Project Update

CC: Leonardo Brown, MBA, CPM, County Administrator

Project Construction Update

The Southeast Richland County Sewer & Water Systems Expansion Project construction continues per design. The information sometimes will look repeated since it is along a stretch of road in a tranquil country setting and staff anticipates that there should not be any barriers to impede progress. The project work continues at a good pace for all the divisions. The report is updated with new photos captured for the project work.

All four divisions of Phase 1 are in construction. The weekly report will provide updates on the progress of each division. The design shows the lines along Lower Richland Boulevard, Airbase Road, Congaree Road, Bluff Road, Reynolds Road, Cabin Creek Road, Ault Road, Trotter Road, Congaree Church Road, and Clarkson Road. The project status will also include the construction of sewer lines, water lines, lift stations, water service connections, and sewer service connections along the routes.

We have listed the Contract completion dates below. These dates do not reflect any adjustments for rain, equipment, and material delivery delays (due to COVID -19). The delays will be monitored and the timeline will be adjusted with each report. The current Division 1, Division 2, and Division 2B substantial completion dates are April 29, 2022, with final completion on October 29, 2022. Division 3 and Division 3B were completed on April 29, 2022. The Division 4 substantial completion date is May 31, 2022, with final completion on October 30, 2022.

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DIVISION 1

The contractor has one individual sewer service connection to install next week that was pushed due to storm. The Contractor is working on all the closeout documents required by Richland County Utilities (RCU).

Installed as of September 9, 2022	Installed week of Sep 9, 2022, to Sep 15, 2022	Total installed to date	Percent Complete
FM 59,549 Feet	0 Feet	59,549 Feet	100.0%
Water 32,083 Feet	0 Feet	32,083 Feet	100.0%

The manhole install. (See photo 1). The crew will have a no flagger. Forty-six (46) out of forty-six (46) fire hydrants installation were completed in Division 1.



Photo 1: Manhole install



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DIVISION 2

Crews worked on project closeout and cleanup work. The last four individual service connections are installed. The Contractor is working on all the closeout documents required by RCU.

Installed as of September 9, 2022	Installed week of Sep 9, 2022, to Sep 15, 2022	Total installed to date	Percent Complete
FM 50,000 Feet	0 Feet	50,000 Feet	100.0%
Water 28,880 Feet	0 Feet	28,880 Feet	100.0%

The crew installing the line. (See photo 2). The crew will have a no flagger. Forty-three (43) out of forty-three (43) fire hydrants installation were completed in Division 2.



Photo 2: Line install



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DIVISION 3

This division of the project is complete, and the project is being closed out by the County.

Installed as of September 2, 2022	Installed week of Sep 2, 2022, to Sep 8, 2022	Total installed to date	Percent Complete
FM 61,950 Feet	0 Feet	61,950 Feet	100%
Water 21,150 Feet	0 Feet	21,150 Feet	100%

The crew installed a service connection to the home. (See photo 3). There is no flagger expected for traffic. Twenty-six (26) out of twenty-six (26) fire hydrants installation were completed in Division 3.



Photo 3: Service connection install



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DIVISION 4

The safety gate was installed on the Trotter Road lift station. Next week electrician will continue connecting individual service connections and putting them in service. We are waiting on the delivery of miscellaneous parts to complete the punch list items for the Trotter Road Lift Station. Working on completing all closeout documents required by Richland County.

Installed as of September 9, 2022	Installed week of Sep 9, 2022, to Sep 15, 2022	Total installed to date	Percent Complete
FM 13,470 Feet	0 Feet	13,470 Feet	100.0%
Gravity 1,500 Feet	0 Feet	1,500 Feet	100.0%

The valve installation. (See photo 4). There will be no flagger required next week. There are no water lines installed and no fire hydrants designed in Division 4.

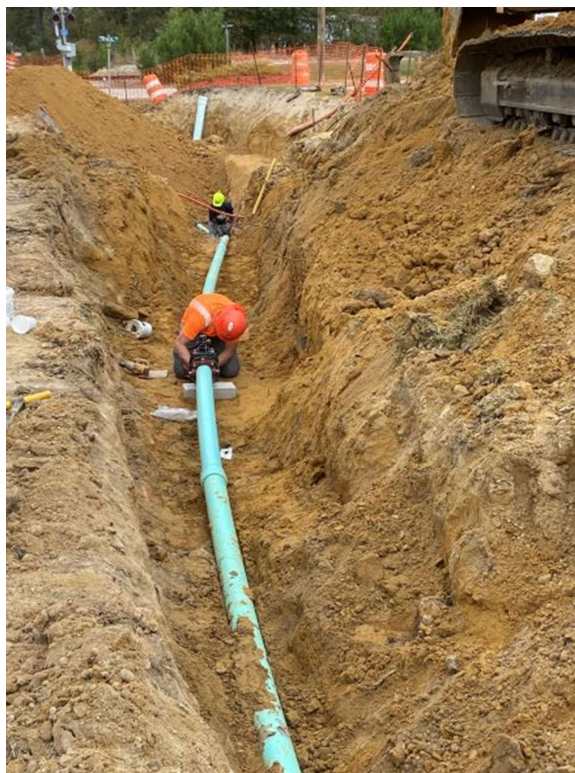


Photo 4: Valve install

