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: December 22, 2022

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

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, Division 2B, Division 3, and Division 3B are complete and being processed for payment. Division 4 is complete; waiting on the closeout and final payment documents submittal. The consulting and engineering firm has submitted the "Final" Certifications to the South Carolina Department of Health and Environmental Control to get the final "Permit to Operate."

Efficiency



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DIVISION 1

All work is complete on Division 1. The Contractor is working on the closeout documents required by Richland County Utilities (RCU).

Installed as of November 21, 2022	Installed week of Nov 21, 2022, to Nov 24, 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 line 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: Line install

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DIVISION 2

All work is complete on Division 2. The Contractor is working on the closeout documents required by RCU.

Installed as of November 21, 2022	Installed week of Nov 21, 2022, to Nov 24, 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 has been closed by the County.

Installed as of November 21, 2022	Installed week of Nov 21, 2022, to Nov 24, 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

All work is complete on Division 4. The Contractor is working on the closeout documents required by RCU.

Installed as of November 21, 2022	Installed week of Nov 21, 2022, to Nov 24, 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 line connection. (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: Line connection

Equity