



TRANSPORTATION PROGRAM

RICHLAND COUNTY TRANSPORTATION PENNY PROGRAM

Monthly Progress Report

County Management Detailed Summary



Dirt Road Paving Package "G"
–Della Mae Ct paving



Resurfacing Package "Q"
– Foxfield Lane resurfacing.



Sidewalk Package S-6
School House Rd.

March 2020

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PROGRAM MANAGEMENT

Program Milestones

The Referendum approving sales tax approved by the voters	06-Nov-2012
The Transportation Penny Advisory Committee (TPAC) appointed by Council	09-Apr-2013
Sales tax collections begin	01-May-2013
Cooperative Intergovernmental Agreement (IGA) between the County and SCDOT approved	07-Feb-2014
Program Development Team Notice of Intent to Award issued	02-Jul-2014
Richland Penny Office Established	11-Aug-2014
Project Rankings Approved by Council	07-Oct-2014
Program Development Team full contract approved	03-Nov-2014
The 2015 CTIP Approved by County Council	09-Dec-2014
Dirt Road Paving LNTP	23-Dec-2014
The "State of the Penny" for CY 2014 address by the TPAC was presented to the Public	26-Jan-2015
Five On-Call Engineering Team's (OET) Under Contract	02-Mar-2015
Contract and Service Agreement Process and Procedure for OET's approved by Council	21-Apr-2015
Richland Penny Program Releases 2015 Annual Report	27-Jan-2016
The 2016 CTIP Approved by County Council	15-Mar-2016

Program

Management

Summary

Program Planning and Project Development:

The Transportation Department continues to coordinate with stakeholders to ensure an inclusive approach to the planning and development of the Richland Penny projects. These stakeholders include community leaders, other government entities, and special interest groups and organizations. The team is currently coordinating on active projects with the following: Central Midlands Transit (COMET), The River Alliance, University of South Carolina, Gills Creek Watershed Association, the City of Columbia, and the South Carolina Department of Transportation (SCDOT). In addition, numerous public information and community outreach meetings are being held to garner input from Richland County Citizens.

Pre-construction:

Numerous projects are no longer active while future design firms are determined and County Council addresses funding. Design continues on the following projects:

- **Greenways:** Columbia Mall, Crane Creek, Gills Creek, Windsor Lake, Smith\Rocky Branch
- **Sidewalks and Bikeways:** (1) Percival Road Sidewalk, (2) Alpine Road Sidewalk, (3) Sunset Drive Sidewalk, and (4) Package S-10 Clemson Road Ph. 1.
- **Dirt Roads Program:** Management of over 100 dirt roads continues with roads being in various stages of planning, design and right-of-way acquisition services. Council directed staff to contact all property owners along projects previously removed due to consent/denial/right-of-way process. It is unknown what ultimate delay will be.

Upon Council decision on funding and/or selection of new design firms, design can resume all of the other remaining projects currently on hold.

Right-of-Way:

- There is currently no ROW acquisition being performed.

Utility:

Utility coordination is a constant process throughout the life of a project. Current projects under construction that have constant utility coordination is N. Main St. Widening, Clemson Rd. Widening, Innovista Greene St. Ph. 2, the N. Springs\Harrington Intersection, and the Polo Rd. SUP project.

Procurement:

The contract for the Harrison Road Sidewalk Project is in the process of being executed. Once that is completed a pre-conference will be scheduled.

Bid documents are being finalized on the following projects in anticipation of 2020 Advertisement:

- 1) Sidewalk Package "S10" (Clemson Road Sidewalk)
- 2) Decker/Woodfield Neighborhood – Faraway Sidewalk
- 3) Dirt Road Package "K" (approximately 4 roads)

Construction:

Construction continues on the following projects:

- 1) Clemson Road Widening
- 2) Broad River Road Neighborhood Improvements (4 sidewalks)
- 3) Southeast Richland Neighborhood Improvements
- 4) Three Rivers Greenway
- 5) North Main Street Widening
- 6) Hardscrabble Road Widening
- 7) Dirt Road Paving Package "G" (Della Mae Road, La Brew Drive and London Avenue)
- 8) Dirt Road Paving Package "H" (S. Hask Jacobs Rd, Sara Matthews Rd, W. Miriam Ave, Net Dean Rd, Ashbury St,
- 9) Minger Rd)
- 10) Dirt Road Paving Package "I" (7 Roads)
- 11) Dirt Road Package "J" (6 roads)
- 12) Sidewalk Package "S6" (Magnolia Street and School House Road)
- 13) Resurfacing Package "P" (80 roads)
- 14) Resurfacing Package "Q"
- 15) Candlewood Neighborhood Improvements Phase 3
- 16) N. Springs\Harrington Intersection
- 17) Polo Rd. SUP

Financial Management:

The Transportation Department continues to work with Budget and Finance on all financial matters and to track and report all program revenues, expenditures, and contracts.

Program Financial Summary:

Revenues	Previous	Current Period	To-Date
Federal Funds	\$13,162,981.96	\$0.00	\$13,162,981.96
State Funds	\$98,850.00	\$0.00	\$98,850.00
Sales Tax Collections	\$408,414,095.38	\$0.00	\$408,414,095.38
Other Sources	\$5,969,449.77	\$15,027.47	\$5,984,477.24
Interest Earned	\$3,443,890.90	\$0.00	\$3,443,890.90
Total Revenue	\$431,089,268.01	\$15,027.47	\$431,104,295.48
Expenses	Previous	Current Period	To-Date
CMRTA (COMET)	\$109,420,752.39	\$5,072,339.60	\$114,493,091.99
Mitigation Bank	\$15,367,796.42	\$0.00	\$15,367,796.42
Bond Debt Service	\$2,052,084.44	\$1,310,957.61	\$3,363,042.05
County Transportation	\$3,671,408.11	\$105,079.97	\$3,776,488.08
County OSBO / SLBE	\$990,992.97	\$0.00	\$990,992.97
PDT LNTP	\$2,168,175.75	\$0.00	\$2,168,175.75
PDT Operations	\$5,498,473.47	\$0.00	\$5,498,473.47
Dirt Road Paving Management	\$3,784,959.96	\$0.00	\$3,784,959.96
Planning and Delivery	\$23,444,842.66	\$0.00	\$23,444,842.66
Design	\$50,830,468.90	\$134,999.68	\$50,965,468.58
Right-of-Way	\$9,957,788.73	\$0.00	\$9,957,788.73
Utilities	\$21,773,181.73	\$0.00	\$21,773,181.73
Construction	\$146,576,475.94	\$1,588,525.54	\$148,165,001.48
Total Expenses	\$395,537,401.47	\$8,211,902.40	\$403,749,303.87

Note on project "Cost Status" data within the Monthly Progress Report: Referendum amounts are based on 2012 prices and planning level assumptions. 2020 Estimates are based on design completion.

Sales tax collections began in May of 2013 and total quarterly collections received to-date are through February 2020..

PROJECT: 271 ATLAS RD WIDENING

Scope	The proposed scope recommends a 3-lane (2 travel lanes with a center turn lane) widened roadway from Bluff Road to Shop Road and then a 5-lane (4 travel lanes with a center turn lane) roadway from Shop Road to Garners Ferry Road. These improvements will accommodate bicyclists through the use of 4-foot on-street bike lanes and provide for pedestrians through the use of 5-foot sidewalks constructed behind the curb.
SCDOT PIN	P029310
Project Length	2.80 miles
District	10, 11
Project Manager	Jeff McNesby
Design	Cox & Dinkins, Inc.



Public Status

The Right-of-Way acquisition is complete. The Norfolk Southern and CSX Transportation railroad construction agreements have been fully executed. Final City of Columbia relocation plans have been submitted to the City. South Carolina Department of Transportation approved the project for construction. *The project is pending Council decision on overall Program funding.*

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	12-Jan-2015	12-Jan-2015	27-Apr-2017	10-May-2019
Right of Way	01-Aug-2016	09-Sep-2016	28-Apr-2017	07-May-2019
Utilities	01-Aug-2016	09-Sep-2016	29-Sep-2018	30-Oct-2020
Construction	03-Oct-2017	01-Jul-2020	30-Mar-2020	01-Oct-2022

* Note: Project design completion schedule delayed due to necessary time for City of Columbia utility relocation design and plan development.

Activities Since Last Period

1. Project is on hold pending County Council decision on Program funding.

Activities for Next Period

- 1 PM to submit NOI to County MS4.
- 2 Once received, send revised Dominion Power relocation plans to communications for their revisions.

Cost Status

Phase	*2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$939,781.51	\$983,556.35
Design	\$2,301,635.53	\$1,936,189.41
Right of Way	\$3,209,443.88	\$2,977,978.96
Utilities	\$6,275,571.00	\$1,281,301.70
Construction	\$32,071,515.84	
Total:	\$44,797,947.76	\$7,179,026.42

Issues and Resolutions

- 1 County staff will need to coordinate with City of Columbia regarding the City's concern over the available Right-of-Way for maintenance of their relocated lines and additional easements. County staff will also need to make sure City easements underway are complete.
- 2 City water/sewer relocation design was performed under the PDT contract. The County will need to determine a path-forward for finalizing the plans if not done so prior to end of PDT contract as well as for construction phase services.
- 3 County staff will be responsible for finalizing R/W acquisition documents for parcels under condemnation as well as for Norfolk Southern. Norfolk Southern agreements were submitted to SCDOT on 9/24/19 for review.
- 4 County staff will be responsible for conveying permanent right-of-way from County to SCDOT.
- 5 Project advertisement is pending direction from County Council regarding overall Program funding.
- 6 County staff will need to address invoice from Norfolk Southern.

PROJECT: 272 BLUFF ROAD PHASE 2 IMPROVEMENTS

Scope	The proposed scope recommends resurfacing and constructing shared-used paths on both sides of the roadway from National Guard Rd/Berea Rd to South Beltline Blvd.
SCDOT PIN	P028861
Project Length	2.00 miles
District	10
Project Manager	Kim Toney
Design	Parrish and Partners, LLC



* Note: A new schedule will be developed upon execution of the revised scope.

Public Status

Richland County Council approved to revise the project scope from a five-lane widening with bicycle and pedestrian accommodations to shared-use paths on both sides of the roadway with resurfacing on June 5, 2018. The project has been on hold since that time, awaiting direction from the County.

Activities Since Last Period

- 1 Design services and contract modifications on-hold pending scope of work direction.

Activities for Next Period

- 1 Pending Council decision on overall Program funding, county to determine path forward on this project. As the project has been on-hold, the county will need to evaluate and update the project baseline schedule and cost estimate.

Cost Status

Phase	*2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$192,573.71	\$181,976.11
Design	\$2,098,652.45	\$1,426,194.71
Right of Way	\$518,760.00	\$4,500.00
Utilities	\$444,000.00	
Construction	\$5,580,900.00	
Total:	\$8,834,886.16	\$1,612,670.82

* Note: \$16.7M listed in Referendum for Phases 1 & 2. \$9.6M (which includes an additional \$1.8M in outside funding) was allocated to Phase 1.

PROJECT: 273 BLYTHEWOOD RD WIDENING (SYRUP MILL ROAD TO I-77)

Scope	The proposed scope recommends a 5-lane (4 travel lanes with a center turn lane) improvement from I-77 west to Syrup Mill Road. Provisions for bicycle and pedestrian accommodation are proposed through the construction of offset, shared-use paths. This project also includes a double-lane roundabout at the intersection of Community Rd and Cobblestone.
SCDOT PIN	P030152
Project Length	0.80 miles
District	02
Project Manager	Mohammed Al-Tofan
Design	Parrish & Partners, LLC



Public Status

99% Construction Plans were submitted to South Carolina Department of Transportation (SCDOT) on August 7, 2019 requesting Construction Authorization. Right-of-Way Authorization was received on October 22, 2019. All acquisitions have been completed, pending seven (7) parcels that are recommended for condemnation; these recommendations are being handled by the Legal department. Responsibility of shared-use path maintenance to be resolved via a maintenance agreement between the SCDOT and the Town of Blythewood, currently pending SCDOT execution. The project is currently on hold pending direction from Council on funding.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	05-Jul-2016	05-Jul-2016	18-Mar-2019	07-Aug-2019
Right of Way	03-Aug-2018	22-Oct-2018	28-May-2019	29-Oct-2019
Utilities	03-Aug-2018	22-Oct-2018	10-Mar-2020	21-Jul-2020
Construction	10-Sep-2019	21-Jan-2020	13-Mar-2021	24-Jul-2021

* Note: The baseline schedule was updated to reflect the revised scope and termini.

Activities Since Last Period

Activities for Next Period

ROW Status

There are twenty-two (22) parcels; all appraisals have been received and offers have been made. Fifteen (15) deeds have been secured and seven (7) parcels recommended for condemnation have been submitted to Legal. Staff will be responsible for remaining acquisition services including but not limited to; updated title opinions, contacts with property owners, negotiations, condemnations, deed recordation's, R/W certification and R/W conveyance from County to SCDOT upon project completion.

Cost Status

Phase	2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$316,630.32	\$234,118.59
Design	\$969,419.36	\$795,181.69
Right of Way	\$1,904,756.25	\$484,265.00
Utilities	\$1,128,490.39	\$643,516.14
Construction	\$10,394,666.48	
Total:	\$14,713,962.80	\$2,157,081.42

PROJECT: 274 BLYTHEWOOD ROAD AREA IMPROVEMENTS

Scope The proposed scope recommends roadway improvements in the Blythewood Road area specific to a prioritized listing as provided by the Town of Blythewood. Priority #1 - Widen and improve McNulty Street from Main Street to Blythewood Road; Priority #2 - Widen, extend and improve Creech Road from Blythewood Road to Main Street; Priority #3 - Widen and improve Blythewood Road from I-77 to Main Street; Priority #4 - Widen and improve Blythewood Road from Syrup Mill to Fulmer Road.



SCDOT PIN P038205 (McNulty St)

District 02

Project Manager Mohammed Al-Tofan

Design Parrish & Partners, Inc.

Public Status

Richland County requested the On-Call Engineering Team (OET) to update their fee to complete the design for the McNulty Street and Creech Road phases of the project. The OET submitted and negotiated their updated fees with the County. A new services order is being developed.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	21-Aug-2018	21-Aug-2018	27-Jun-2019	14-Jun-2019

Activities Since Last Period

- 1 Coordination with the Town of Blythewood.

Cost Status

Phase	2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$44,263.59	\$404.80
Design	\$2,512,520.33	\$166,667.79
Right of Way	\$5,141,152.44	
Utilities	\$5,141,152.44	
Construction	\$8,160,911.20	
Total:	\$21,000,000.00	\$167,072.59

Activities for Next Period

- 1 Fee negotiation has been scheduled for 10/3/19.

Issues and Resolutions

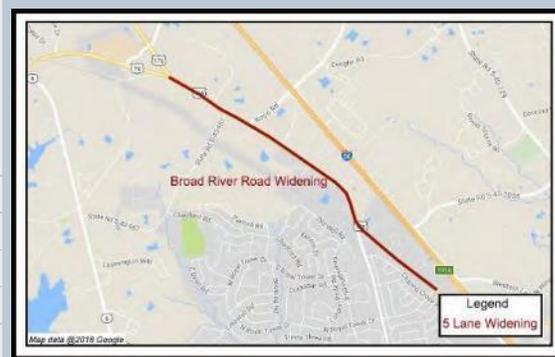
- 1 2020 Q1 Estimates for Creech and McNulty are less than the Referendum amount of \$21M. The Town of Blythewood has

indicated they would support reallocating the remaining funds to Blythewood Road Widening Phase 1 if needed to advance the project.

* Note: Construction estimate constrained to Referendum budget and will not fund all priorities in scope.

PROJECT: 275 BROAD RIVER RD WIDENING

Scope	The proposed scope recommends a 5-lane section (4 travel lanes and a center turn lane) between Royal Tower Drive and Dutch Fork Road. Bicycle and pedestrian accommodations shall include on-street bike lanes and sidewalks.
SCDOT PIN	P029344
Project Length	2.50 miles
District	01
Project Manager	Jeff McNesby
Design	CECS, Inc.



Public Status

65% Preliminary Right-of-Way Plans are underway and are scheduled to be delivered on December 20, 2019. The On-Call Engineering Team (OET) is currently moving forward with design per June 3, 2019 approval for additional design services for Preliminary Right-of-Way Plans. A service order modification to conduct a design evaluation study for the City of Columbia 54" waterline relocation was provided to County staff on August 20, 2019 for review and is pending execution. *This project is on hold pending Council guidance on funding.*

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	05-Jul-2016	05-Jul-2016	28-Jun-2021	28-Jun-2021
Right of Way	10-Jul-2020	10-Jul-2020	08-Jul-2022	08-Jul-2022
Utilities	10-Jul-2020	10-Jul-2020	15-Oct-2023	15-Oct-2023
Construction	16-Oct-2022	16-Oct-2022	15-Oct-2025	15-Oct-2025

* Note: The baseline schedule was updated to reflect additional design services.

Activities Since Last Period

- The OET continued design & plan updates per executed contract on 6/3/19 to conduct additional design services associated with Preliminary R/W Plan submittal.
- PDT / OET continued to await county execution of previously provided service order modification (contingency authorization, provided on 8/20/19) for a design evaluation study associated with the City of Columbia's 54" waterline. This study is per coordination with SCDOT specific to avoidance measures and relative impacts & costs.
- Minimal utility coordination services have been performed pending submittal of Preliminary R/W Plans. Utility coordination activities currently include preliminary discussions with utility owners, data requisitions and review of option to mitigate conflict with the City of Columbia 54" water line.

Activities for Next Period

- OET to continue to progress design and plans per previously executed contract for a Preliminary RW Plan submittal.
- County staff to continue review requested service order modification for design evaluation study associated with the City of Columbia 54" waterline. Execution of this service order modification is pending.
- Pending execution of service order modification, OET to begin necessary design studies for submittal to PDT.

Issues and Resolutions

- SCDOT will not provide definitive decision on the location of the City of Columbia 54" waterline until design studies are conducted reflecting a comparison of probable impacts and cost associated with avoidance compared to the current design assumption of retaining the line in-place under pavement.

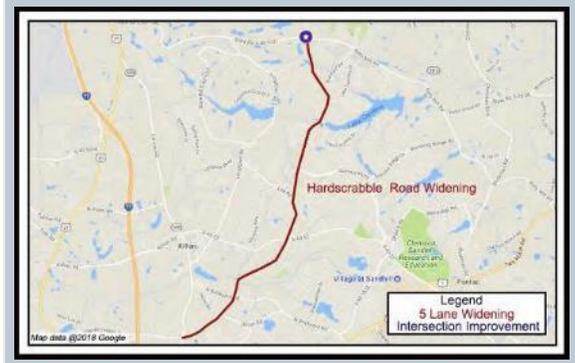
Cost Status

Phase	*2019 Q2 Estimate	Expended to Date
Planning & Delivery	\$139,482.63	\$204,803.70
Design	\$2,944,071.99	\$1,308,106.94
Right of Way	\$5,220,601.75	
Utilities	\$9,246,600.00	
Construction	\$22,113,000.00	
Total:	\$39,663,756.37	\$1,512,910.64

- 3 Due to federal funding, additional monthly, quarterly and yearly reporting by County staff to SCDOT is required. County staff will need to track and request reimbursements for those funds and provide all required documentation (including at project closeout).
- 4 PDT will no longer provide water line construction phase services after 11/1/2019, therefore County staff needs to identify path forward.
- 5 County staff will need to permanently convey right-of-way from County to SCDOT.
- 6 IA Sampling remaining for the project includes Embankment Density & Sample and Subgrade Density & Sample. County Staff will need to coordinate these IA test with Chris Lybarker with SCDOT.
- 7 County Staff will be responsible for coordinating with SCDOT District Asphalt Manager (DAM), Nina Tansey, for all future asphalt work on this project including notifying of placement, receiving DAM Reports, and completing AS-1s.

PROJECT: 277 HARDSCRABBLE RD WIDENING

Scope The proposed scope includes widening Hard Scrabble Road to four travel lanes and adding a center merge/turn lane. The project will extend from Farrow Road to Kelly Mill Road. Sidewalks, bicycle lanes, and intersection improvements are included. The Richland Penny Program is funding \$29.86 million towards this \$90 million construction contract. SCDOT/COATS is funding the remaining costs. This project is being managed by the South Carolina Department of Transportation (SCDOT) and the Richland Penny Program is providing limited CEI services.



Project Length	7.20 miles
District	02, 07, 08, 09
Project Manager	SCDOT
Construction	Palmetto Corp. of Conway

Public Status

The South Carolina Department of Transportation (SCDOT) is managing this project and it is currently 31% complete. Utility work continues at various locations throughout the project. Grading efforts have been focused on the south end of the project, primarily between the railroad tracks and the Crane Creek bridge. Storm drainage is currently being installed, with the primary focus being Hardscrabble from Sloan to N. Brickyard. Curb and gutter, concrete driveways, and sidewalk have been constructed on the left side from Crane Creek to Mann Rd. Paving operations have taken place at various locations on the project, mostly with the placement of surface type B for buildup along Hardscrabble Rd. Base type A and surface B have been placed on Summer Crest Dr. and Summer Valley Dr. The detour along Summer Crest has been removed, and Summer Valley re-opened to traffic. The Crane Creek bridge has been widened, and the contractor is now working on forming up for sidewalk, approach slabs, and parapet wall on the left side of the bridge. This project is scheduled for completion in Summer 2021.

Cost Status

	*2019 Q2	Expended
Phase		
Construction	\$29,860,800.00	\$28,240,529.00
Total:	\$29,860,800.00	\$28,240,529.00

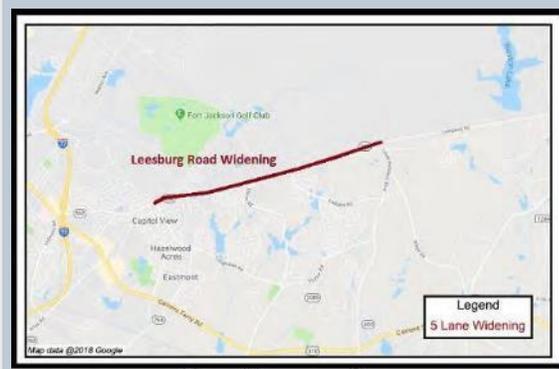
* Note: The Richland Penny Program is funding \$29.86M for this project. SCDOT/COATS is funding the remaining cost.

Issues and Resolutions

- 1 Richland County will need to coordinate potential funding transfer to SCDOT. Per the IGA, the County has remitted \$27,239,199 to SCDOT with the remaining \$2,620,801 allocated to the County to pay for CEI services provided by the PDT. The County discontinued these services and final CEI costs incurred will be less than the agreement amount. County will need to determine final balance and any actions necessary per the Agreement.

PROJECT: 278 LEESBURG ROAD WIDENING

Scope	This project is being managed by the South Carolina Department of Transportation (SCDOT). The proposed improvements consist of widening Leesburg Road from a two-lane section to a five-lane section from Fairmont Road to Lower Richland Boulevard and to include sidewalks along a portion of the project. The proposed project includes two travel lanes in each direction, a two-way left turn lane, a bridge replacement over Mill Creek, intersection realignments, sidewalks, widened outside lanes, and curb and gutters. The Richland Transportation Program is funding \$4 million towards this estimated \$49 million construction contract (per the current SCDOT STIP). SCDOT/COATS will fund all remaining costs.
Project Length	3.70 miles
District	10, 11
Project Manager	SCDOT



Public Status

Right-of-way acquisition and design continue with advertisement for construction bids anticipated in spring 2020. Construction is anticipated to begin in summer 2020.

Issues and Resolutions

- 1 County will need to coordinate funding transfer to SCDOT in two annual installments of \$2M each, per the IGA. County should also verify that the final IGA has been executed by both entities before remitting the funds. PDT requested budget funds of \$2M in FY19 and \$2M FY20 based on SCDOT's planned construction schedule. County should confirm that these were included in final budget requested by County staff and approved by Council in order to meet contractual requirements of IGA.

Cost Status

Phase	*2019 Q2	Expended
Construction	\$4,000,000.00	
Total:	\$4,000,000.00	

* Note: The Richland Penny Program is funding \$4M for this project. SCDOT/COATS is funding the remaining cost.

PROJECT: 279 LOWER RICHLAND BLVD WIDENING

Scope	The proposed scope recommends a 5-lane section (4 travel lanes and a center turn lane) between Rabbit Run and Garners Ferry Road and will include bicycle and pedestrian accommodations.
SCDOT PIN	P038202
Project Length	0.60 miles
District	11
Project Manager	Ali Eliadorani
Design	Mead & Hunt



Public Status

Preliminary plans (30% complete) were completed and submitted to SCDOT on May 14, 2019. No further project development has been performed while awaiting Council decision on overall Program funding. The PDT submitted a revised draft scope for 100% design to the County on June 7, 2019. This project is on hold pending direction from Council on funding.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	17-Sep-2018	17-Sep-2018	23-Jul-2019	28-Jun-2019

* Note: Project was initially scoped to 30%. Final design services to be contracted upon Council decision regarding Program funding.

Activities Since Last Period

1 Project is currently on hold awaiting Council action.

Activities for Next Period

1 Continue to await Council decision on Program funding.

Issues and Resolutions

Cost Status

Phase	2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$47,713.61	\$14,066.82
Design	\$1,122,239.83	\$326,948.95
Right of Way	\$291,860.00	
Utilities	\$630,000.00	
Construction	\$6,646,587.05	
Total:	\$8,738,400.49	\$341,015.77

PROJECT: 280 NORTH MAIN STREET WIDENING

Scope The proposed scope recommends improving the existing deteriorating roadway surface by repaving, improving roadway aesthetics by using imprinted and textured pavement stamping for designated crosswalks and landscape improvements where appropriate, improving night safety with street lighting, and improving pedestrian routes and crosswalks. Other proposed improvements include relocating overhead utilities to underground. In addition to \$35.4M in funding from the Richland Transportation Penny program (\$5.4M from Intersections), this project is also being funded with a \$16.7M Tiger Grant, a \$1.3M Federal Earmark and \$5.8M from the City of Columbia for water and sewer work.



Project Length	1.70 miles
District	04
Project Manager	Kim Toney
Design	(Managed by City of Columbia)
Construction	LJ Construction Inc

Public Status

Construction is approx. 73% complete. Utility relocation is approx. 95% complete and utilities continue relocating into the JUDB in the final section between Monticello Road and Fuller Avenue. Storm drainage installation is approx. 75% complete and continues between Arlington Avenue and Kinderway Avenue. Concrete curb & gutter, sidewalks, and driveways are approx. 40% complete and continue to be installed in Phases 3 and 2. Street lighting installation is approx. 15% complete and contractor continues to install conduit for street lighting between Sunset Drive and Miller Ave and pole bases between Anthony Street and Sunset Drive. Daily lane closures along N. Main St. should be expected for construction, specifically north and south bound from Anthony St. to Fuller Ave.

New traffic patterns expected in the next period as described below:

N. Main Street at Sunset Drive

WB Sunset Drive right lane will be converted to a "right lane must turn right" at N. Main Street to allow for construction of new alignment of Sunset Drive (West).

N. Main Street at Miller Avenue

N. Main Street access to/from Lamar Street and Fern Ave./Byrd Ave. will be permanently closed per plans. Contractor to install detours for both routes during construction.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design			27-May-2016	27-May-2016
Right of Way	09-Feb-2015	09-Feb-2015	31-Mar-2016	23-May-2016
Utilities	05-Apr-2016	27-May-2016	12-Apr-2017	20-Mar-2019
Construction	09-Feb-2017	09-Feb-2017	06-Jan-2020	15-Aug-2020

* Note: Baseline construction completion was updated per FHWA concurrence with contract duration. The contractor's schedule projects an Aug. 2020 completion due to delays from Hurricane Florence and Utility delays.

Activities Since Last Period	Activities for Next Period
1 Contractor completed abandonment of existing water mains using flowable fill throughout the project limits.	1 Spectrum is tentatively scheduled to complete their overhead to underground conversion by 10/18/2019, which would complete utility relocation into the JUDB.
2 Storm drainage construction continued between Miller Avenue and Lorick Avenue.	2 Storm drainage construction will continue along N. Main Street in Phase 4.
3 Concrete curb & gutter, sidewalk, driveway construction continued in Phase 3 and 2 between Sunset Drive and Monticello Road.	3 Roadway improvements including widening, asphalt, curb & gutter, sidewalk, and driveway construction to continue in Phases 3 and 2 between Sunset Drive and Monticello Road.
4 Contractor continues to install street lighting conduit in Phase 3 & 2, and streetlight foundations in Phase 1A2.	4 Contractor will continue to install street lighting conduit and foundations between Sunset Drive and end of the project.
5 Contractor initiated retaining wall construction at Monticello Avenue intersection and in front of Pearson's Funeral Home.	

Issues and Resolutions

1 Several utility conflicts remain with AT&T and Spectrum Communications. The slow progress of utility relocation could impact the project's schedule. L-J notified AT&T of current conflicts with curb & gutter installation between Avondale Drive and Miller Avenue on 6/17/2019 and 7/17/2019. The new JUDB was ready for utility relocation in January 2019 from Monticello Road to Fuller Avenue. However, to-date, Spectrum Communications has not relocated their overhead facilities to the new JUDB in Phase 4. This has delayed the removal of utility poles in Phase 4 and could potentially affect the storm drainage installation schedule. AT&T has tentatively scheduled working on outstanding conflicts to begin on 10/1/2019. Spectrum is tentatively scheduled to complete relocation of overhead facilities to the JUDB by 10/18/2019. Moving forward, County staff will need to monitor this situation as it progresses.	5 Contractor will resume retaining wall construction in Phase 4, Tract 151.
2 Change Order #4 was submitted to Richland County on 9/10/2019 for review and approval. Change Order #4 addresses Traffic Signal Plan Revisions, RFI #6 (Structural Steel Repairs at Pedestrian Bridge), storm drainage conflicts, City of Columbia request, and additional cost associated with utility relocation delays. Change Order #4 revises the contract completion date from 1/6/2020 to 8/15/2020 with the addition of two hundred twenty-two (222) calendar days to the contract to address storm drainage conflicts, SCDOT Stop Work Order due to Hurricane Florence, and utility relocation delays in Ph. 1A2, 3, & 2. Change Order #4 is pending County approval. Once County approval is received, Change Order #4 will be submitted for approval to SCDOT and FHWA. If County approval is not received prior to transition, County staff will be responsible for coordinating review and approval by SCDOT and FHWA.	6 New Traffic Pattern Expected at N. Main Street and Sunset Drive: WB Sunset Drive right lane will be converted to a "right lane must turn right" at N. Main Street to allow for construction of new alignment of Sunset Drive (West).
	7 New Traffic Pattern Expected at N. Main Street and Miller Avenue: The existing N. Main Street access at Miller Avenue for Lamar Street and Fern Ave./Byrd Ave. will be permanently closed. Contractor to install detour for both routes during construction.

Cost Status		
Phase	*2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$5,166,392.96	\$4,148,195.89
Design	\$944,344.00	\$864,978.66
Right of Way	\$2,120,914.09	\$1,854,704.14
Utilities	\$10,757,835.95	\$10,664,812.15
Construction	\$36,798,413.57	\$28,765,296.76
Total:	\$55,787,900.57	\$46,297,987.60

* Note: Additional funding for this project includes a \$16.7M Tiger Grant, a \$1.3M Earmark, \$5.8M from City of Columbia for water and sewer work, and \$5.4M from Richland Penny Intersections.

- 3 Change Order #5 was submitted to Richland County on 9/27/2019 for review and approval. Change Order #5 addresses borrow overrun due to the upper embankment zone of pipe backfill per SC-M-714, Additional borrow required for extension of NP-72 per plan revision 3/29/2018, and the addition of changeable message sign for new traffic pattern at Sunset Drive. Change Order #5 is pending County approval. Once County approval is received, Change Order #5 will be submitted for approval to SCDOT and FHWA. If County approval is not received prior to transition, County staff will be responsible for coordinating review and approval by SCDOT and FHWA.
 - 4 City of Columbia, Richland County, SCDOT Coordination with Culvert Rehabilitation path forward due to differing site conditions as noted in Chao's observation report dated 6/7/2018. Contractor currently awaiting direction. If direction is not provided prior to transition, County staff will be responsible to continue coordinating efforts until direction is provided on how to proceed with the culvert rehabilitation.
 - 5 IA Sampling remaining for the project includes Embankment Density & Sample and Subgrade Density & Sample. County Staff will need to coordinate these IA test with Chris Lybarker with SCDOT.
 - 6 On-the-Job Training Program hours complete. Completion pending contractor submittal of Request to Pay. Once received, County staff will need to coordinate OJT Completion with Lekia Richards with SCDOT.
 - 7 County Staff will be responsible for coordinating with SCDOT District Asphalt Manager (DAM), Nina Tansey, for all future asphalt work on this project including notifying of placement, receiving DAM Reports, and completing AS-1s.
 - 8 Due to federal funding, additional monthly, quarterly and yearly reporting by County staff to SCDOT and to FHWA is required. County staff will need to track and request reimbursements for those funds and provide all required documentation (including at project closeout).
 - 9 Due to the PDT having provided final design, the County will need to plan for another entity to provide any design services during remainder of construction.
 - 10 County staff will be responsible for conveying permanent right-of-way for sections 2, 3, and 4 from County to SCDOT. Section 1A2 is the responsibility of the City.
-

PROJECT: 281 PINEVIEW RD IMPROVEMENTS

Scope	The proposed scope recommends constructing a shared-use path on one side of the roadway, from Bluff Rd to Garners Ferry Rd.
SCDOT PIN	P029306
Project Length	2.90 miles
District	10, 11
Project Manager	Rasheed Muwwakkil
Design	TBD



* Note: A new schedule will be developed upon execution of the revised scope.

Public Status

Richland County Council approved to revise the project scope from a five-lane widening with bicycle and pedestrian accommodations to a shared-use path on one side of the roadway with resurfacing on June 5, 2018. The project is on hold, awaiting direction from the County and Council decision on overall Program funding.

Activities Since Last Period

- 1 Design services and contract modifications on-hold pending scope of work direction.

Activities for Next Period

- 1 Pending County direction, design services and contract modifications will continue to be on-hold. Schedule baseline to be updated pending this direction.

Issues and Resolutions

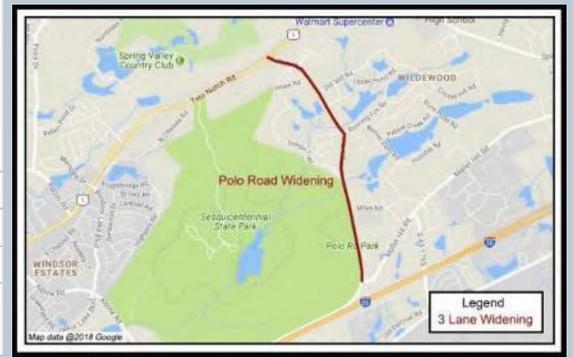
- 1 Pending Council decision on overall Program funding, county to determine path forward on this project. As the project has been on-hold, the county will need to evaluate and update the project baseline schedule and cost estimate.

Cost Status

Phase	*2019 Q2	Expended
Planning & Delivery	\$221,741.76	\$311,690.90
Design	\$2,187,333.23	\$1,596,932.65
Right of Way	\$954,220.50	
Utilities	\$316,500.00	
Construction	\$4,387,500.00	
Total:	\$8,067,295.49	\$1,908,623.55

PROJECT: 282 POLO RD WIDENING

Scope	The proposed scope recommends a three-lane (two lanes with center turn lane) widened roadway from Two Notch Road to Mallet Hill Road with bicycle and pedestrian accommodations.
SCDOT PIN	P038201
Project Length	1.90 miles
District	08, 09, 10
Project Manager	Allison Steele
Design	Cox & Dinkins, Inc.



Public Status

30% Preliminary design is complete, and plans were delivered on April 26, 2019. Richland County Council Transportation Ad Hoc Committee approved moving forward with design services up to 70% Final Right-of-Way plans on June 25, 2019 as a 3-Lane widening with a shared use path on one side; however, no further project development has been performed while awaiting Council decision on overall Program funding. The PDT submitted a draft scope for 100% design to the County on April 19, 2019. *This project is on hold pending direction from Council on funding.*

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	30-Aug-2018	30-Aug-2018	08-Jul-2019	05-Sep-2019

* Note: Project was only scoped to 30%.

Activities Since Last Period

Cost Status

Phase	2020 Q1	Expended
	Estimate	to Date
Planning & Delivery	\$29,030.59	\$23,124.48
Design	\$1,163,223.33	\$308,546.00
Right of Way	\$1,740,987.06	
Utilities	\$1,590,000.00	
Construction	\$11,342,000.00	
Total:	\$15,865,240.98	\$331,670.48

Issues and Resolutions

- Further design is pending direction from County Council. Council has indicated that a policy/framework for projects estimated to be over the 2012 Referendum is necessary prior to advancing the design.

PROJECT: 283 SHOP RD WIDENING

Scope	The proposed scope recommends a 5-lane (4 travel lanes with a center turn lane) widened roadway with offset, shared use paths along both sides of the road (for bicycle and pedestrian accommodations) on Shop Road from George Rogers Boulevard to Mauney Drive.
SCDOT PIN	P028862
Project Length	2.50 miles
District	10
Project Manager	Ali Eliadorani
Design	Mead & Hunt



Public Status

Per direction from County staff no October 2, 2019, 70% Right-of-Way plans are on hold pending Council decision on Program Funding and path forward of project. Limited Right-of-Way services have been conducted for approximately 1/3 of the total tracts. *This project is on hold pending direction from Council on funding.*

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	12-Jan-2015	12-Jan-2015	20-May-2020	07-Aug-2020
Right of Way	09-Jan-2019	11-Jan-2019	09-Apr-2021	08-Jun-2021
Utilities	09-Jan-2019	11-Jan-2019	28-Jun-2022	27-Aug-2022
Construction	02-Jul-2021	31-Aug-2021	03-Jul-2024	01-Sep-2024

* Note: Baseline schedule updated upon execution of OET contract and at receipt of final right-of-way plans. Schedule was delayed due to additional design modifications.

Activities Since Last Period

- 1 The OET provided revised R/W Plans on 9/18/19 per the previously approved termini reduction to Mauney Dr. The remaining revisions associated with design modifications approaching George Rogers Blvd are on hold pending Council decision on program funding and path forward.
- 2 The PDT continued R/W Acquisition services as necessary per SCDOT Limited R/W Authorization. County staff provided direction to the PDT on 9/17/19 to cease active R/W acquisition activities on this project pending Council decision on Program funding. Upon this direction, PDT began close-out of active R/W coordination with property owners and documentation.
- 3 The PDT performed minimal utility coordination services pending approval of design and plan revisions approaching George Rogers Blvd and termini reduction at Mauney Dr.
- 4 OET continued scope development for City of Columbia water and sewer relocation design services along the project corridor. Scope to be finalized pending Council decision on program funding and path forward.

Activities for Next Period

- 1 PDT/OET/County to hold a project utility coordination meeting on 10/1/19, in conjunction with final project status update meeting to provide County staff an overview of the existing utility conditions and proposed relocations as part of the planned project improvements.
- 2 PDT to continue review of previously submitted design and plan revisions reflecting the termini reduction at Mauney Dr. The updated plans will not be submitted to SCDOT until receipt of plan revisions reflecting the modifications approaching George Rogers Blvd., pending Council decision on program funding and path forward.
- 3 PDT to continue close-out of R/W acquisition activities and documentation.
- 4 OET to continue scope development for water and sewer relocation design services, pending impacts associated with revised design approaching George Rogers Blvd. Final scope of work to be determined upon verification of impacts.

Issues and Resolutions

- 1 SCDOT provided R/W Authorization for 99% of the parcels on 1/11/19; county provided authorization for PDT to proceed with R/W Acquisition services for approximately one-third of

the 100+ parcels on 2/12/19. County staff provided direction to cease R/W Acquisition services on 9/17/19. County staff to coordinate the remaining two-thirds of parcels to be acquired upon receipt of the SCDOT approved revised 70% Final R/W Plans as well as finalization of verification of those parcels started and conducted by the PDT. County staff will be responsible for R/W certification upon completion of acquisition services.

- 2 County staff will need to coordinate and administer the development of service order with OET for the City of Columbia water and sewer relocation design services.
- 3 County staff will be responsible for continued coordination with Norfolk-Southern railroad in conjunction with the railroad spur crossing nearest the George Rogers Blvd intersection. Previous and active coordination with the railroad had anticipated a permanent closure of this spur crossing; however, most recent correspondence with the railroad has reflected a reluctance to close this crossing. The OET contract includes railroad coordination services; however, this work is limited to coordination regarding design reviews and PE and construction agreements. Previous PE agreement with the railroad is currently in-place and active.
- 4 County staff will be responsible for permanent conveyance of R/W from County to SCDOT upon completion of construction.

Cost Status

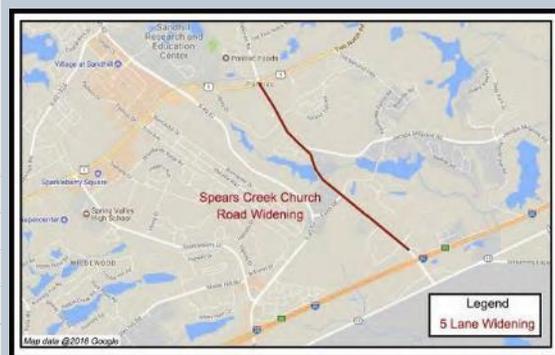
Phase	2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$336,048.45	\$589,300.20
Design	\$2,670,089.57	\$1,899,542.35
Right of Way	\$6,689,668.88	\$104,265.00
Utilities	\$14,659,880.00	
Construction	\$19,656,000.00	
Total:	\$44,011,686.90	\$2,593,107.55

ROW Status

The project has thirty-nine (39) parcels that the PDT was authorized to work on. Five (5) deeds have been signed and the remaining 34 tracts will not have negotiations completed due to the PDT contract expiring as well as County Staff direction on 9/17/19 to stop negotiations. Beginning November 4, 2019, County will be responsible for remaining acquisition services including but not limited to: title opinions, updated title opinions, preliminary contact with property owners, appraisal requests, appraisal reviews, appraisal authorizations from SCDOT, negotiations, condemnations, deed recordation's, R/W certification and R/W conveyance from County to SCDOT upon project completion.

PROJECT: 284 SPEARS CREEK CHURCH RD WIDENING

Scope	The proposed scope recommends a 5-lane (4 travel lanes and a center turn lane) section to accommodate the traffic between Two Notch Road and Jacobs Millpond Road (just north of I-20).
SCDOT PIN	P038203
Project Length	2.20 miles
District	09, 10
Project Manager	Mohammed Al-Tofan
Design	Holt Consulting, Inc.



Public Status

The On-Call Engineering Team (OET) contract for design services was approved by County Council in October 2018 but execution is pending County staff direction. Per County staff direction, the contract will require (3) readings and a public hearing prior to execution due to change in project termini from referendum. The termini change passed at the first County Council reading on June 5, 2018. No other readings or public hearing held to-date. Further plan development is on hold pending direction from County Council on program funding alignment. No further project development has been performed while awaiting Council decision on overall Program funding.

Activities Since Last Period

Activities for Next Period

- 1 Development of the project continues to await direction on further development of the project pending County staff direction and County Council decision on overall Program funding.

Issues and Resolutions

- 1 Pending Council decision on overall Program funding,

County to determine path forward on this project.

Cost Status

Phase	2020 Q1 Estimate	Expended to Date
Planning & Delivery		\$71,541.37
Design	\$1,673,126.10	\$199.83
Right of Way	\$3,375,000.00	
Utilities	\$3,375,000.00	
Construction	\$24,075,000.00	
Total:	\$32,498,126.10	\$71,741.20

PROJECT: 293 BULL ST. AND ELMWOOD AVE. INTERSECTION

Scope The proposed scope recommends that Elmwood Avenue have an additional lane constructed on the south side of Elmwood Avenue beginning at Marion Street and ending at the Bull Street intersection to provide eight lanes and a raised concrete median. The existing southbound right-turn lane from Bull Street to Elmwood Avenue is proposed to be converted to a channelized free flow movement. Bull Street is proposed to be restriped to add an additional northbound through lane and remove the southbound dedicated right turn onto Calhoun Street. The leg of Elmwood Avenue that is used as the entrance to the old Department of Mental Health Facility will retain the existing lane configurations.



SCDOT PIN	P032047
District	04
Project Manager	Ali Eliadorani
Design	CECS, Inc.

Public Status

Right-of-Way acquisition services are complete with the exception of one tract. *This project is on hold pending direction from Council on funding.*

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	18-Dec-2017	18-Dec-2017	15-Feb-2019	17-Oct-2019
Right of Way	19-Jul-2018	30-Aug-2018	15-Feb-2019	13-Dec-2019
Utilities	19-Jul-2018	30-Aug-2018	11-Oct-2019	30-May-2020
Construction	12-Aug-2019	31-Mar-2020	12-May-2020	30-Dec-2020

Activities Since Last Period

- 1 Held project review and status meeting with County staff on 8/13/19.
- 2 Received comments from SCDOT on final plans on 8/14/19. Submitted responses and a revised plan sheet to SCDOT on 8/15/19. SCDOT provided follow-up comments to the plan changes on 8/21/19. Responded to SCDOT follow-up comments on 9/6/19.
- 3 County authorized R/W staff to present an increased offer to the outstanding parcel on 9/6/19. The R/W agent made the offer and the church declined. PDT R/W staff recommend the parcel for condemnation.

Activities for Next Period

- 1 Receive SCDOT Authorization-to-Proceed to construction.
- 2 Submit NOI to Richland County MS4 for Land Disturbance Permit, pending ATP from SCDOT.
- 3 Receive City's approval of the project.

Cost Status

Phase	2020 Q1 Estimate	Expended to Date
		since August 2018.

Issues and Resolutions

- 1 Finalize path forward for Dominion Energy pole attachment agreement. This has been on-going

Planning & Delivery	\$76,060.75	\$40,629.93
Design	\$395,486.81	
	\$331,125.89	Right of Way
	\$185,885.00	\$42,575.00
Utilities	\$657,894.92	
	\$140,345.48	Construction
\$2,483,483.54		
Total:	\$3,798,811.02	
	\$554,676.30	

- 2 Dominion Energy is in the process of acquiring easements for their relocation. This needs to be finalized prior to start of project construction.
- 3 Finalize specifications for relocating historic railing, mast arm agreement between City/SCDOT, and R/W for remaining parcel.
- 4 Determine path-forward for condemnation of last parcel.

ROW Status

There are eight (8) parcels and seven (7) parcels have been secured. Beginning on November 4, 2019, County will be responsible for remaining acquisition services including but not limited to: updated title opinions, contacts with property owner, negotiations, condemnations, deed recordations, R/W certification and R/W conveyance from County to SCDOT upon project completion.

PROJECT: 295 CLEMSON RD. AND SPARKLEBERRY LN. (TO MALLET HILL RD.) INTERSECTION

Scope	The proposed scope recommends improvements to the Clemson Road and Sparkleberry Lane intersection to increase intersection capacity. The project limits along Clemson Road begin at the Corporate Park Drive/Frontage Road intersection and end at Sparkleberry Crossing Road intersection and the limits along Sparkleberry Lane begin at Clemson Road and end at Mallet Hill Drive.
SCDOT PIN	P029311
District	09, 10
Project Manager	Allison Steele
Design	Cox & Dinkins, Inc.



Public Status

A Value Engineering study was conducted by the PDT on the previously prepared 70% Final Right-of-Way plans and a revised design approach was recommended on May 11, 2019. Per county staff approval, the PDT initiated coordination efforts with South Carolina Department of Transportation (SCDOT) for review of the revised design studies and SCDOT concurred with PDT's recommendations on August 12, 2019. Project is on hold pending direction from Council on funding.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	12-Jan-2015	12-Jan-2015	20-Nov-2018	14-Jul-2020
Right of Way	28-Jul-2016	01-Oct-2019	24-Feb-2019	30-Sep-2020
Utilities	24-Apr-2018	17-Sep-2018	08-Nov-2019	12-May-2021
Construction	10-Jul-2019	11-Jan-2021	09-Jul-2020	16-Jul-2022

* Note: The schedule was adjusted due to the complexities of this intersection, which required a more in depth public outreach plan as the currently approved plans reflect an alternative intersection design. Advanced Right-of-Way authorization for one tract was issued on July 28, 2016. Baseline schedule will need to be updated upon County decision on path forward.

Activities Since Last Period

1 Further project design activities on-hold pending Richland County policy decisions and determination of path forward on the project.

Issues and Resolutions

1 County staff will be responsible for permanent conveyance of right-of-way from County to SCDOT upon completion of project.

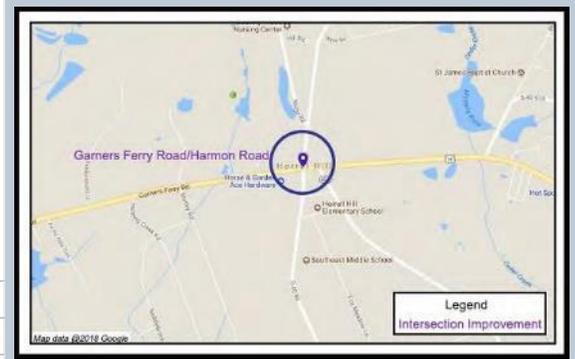
Activities for Next Period

Cost Status

Phase	2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$497,493.97	\$544,653.84
Design	\$1,414,864.15	\$627,631.84
Right of Way	\$3,917,888.00	\$3,229,910.40
Utilities	\$1,300,000.00	
Construction	\$5,650,700.00	
Total:	\$12,780,946.12	\$4,402,196.08

PROJECT: 297 GARNERS FERRY RD. AND HARMON RD. INTERSECTION

Scope	The proposed scope recommends that Garners Ferry Road be widened to provide a dedicated right turn lane onto Harmon Road. It is also proposed to provide widening along Harmon Road to provide turn lanes. No modifications to Horrell Hill Road are proposed with this project. A new traffic signal is to be installed with the proposed project.
SCDOT PIN	P030839
District	11
Project Manager	Mohammed Al-Tofan
Design	Cox & Dinkins, Inc.



Public Status

This project is on hold pending Council direction on funding.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	12-Jan-2017	12-Jan-2017	22-Jun-2018	08-Mar-2019
Right of Way	06-Dec-2017	16-May-2018	03-Aug-2018	06-Feb-2019
Utilities	06-Dec-2017	16-May-2018	08-Mar-2019	11-May-2020
Construction	07-Nov-2018	11-Jan-2020	07-Nov-2019	10-Jan-2021

* Note: Awaiting SCDOT comments has delayed this project's schedule.

Activities Since Last Period

Cost Status

Phase	2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$45,756.83	\$33,828.54
Design	\$181,424.00	\$201,394.68
Right of Way	\$69,663.00	\$69,663.00
Utilities	\$370,921.82	\$64,695.22
Construction	\$916,112.16	

Activities for Next Period

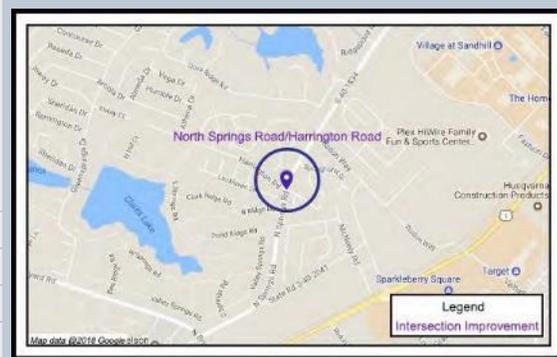
Total: \$1,583,877.81 \$369,581.44

Issues and Resolutions

of-way from County to SCDOT upon completion of construction.

PROJECT: 301 NORTH SPRINGS RD. AND HARRINGTON RD. INTERSECTION

Scope	The proposed scope recommends that North Springs Road be widened to provide a left turn lane for both the northbound and southbound directions while providing additional widening along Harrington Road to increase turning storage.
SCDOT PIN	P030841
District	08, 09
Project Manager	Jeff McNesby
Design	Cox & Dinkins, Inc.
Construction	Palmetto Corp of Conway



Public Status

Richland County signed and executed the construction contract the week of September 23rd, 2019 per the contract effective date of August 19, 2019. Construction began February 2020.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	12-Jan-2017	12-Jan-2017	22-Jun-2018	11-Jan-2019
Right of Way	06-Dec-2017	09-Jul-2018	03-Aug-2018	15-Jan-2019
Utilities	06-Dec-2017	09-Jul-2018	08-Mar-2019	29-Jan-2020
Construction	07-Nov-2018	03-Feb-2010	10-Sep-2019	10-Oct-2020

* Note: Awaiting SCDOT comments has delayed this project's schedule.

Activities Since Last Period

- 1 Notice To Proceed issued.
- 2 Temporary Signage installed.

Cost Status

Phase	*2019 Q2 Estimate	Expended to Date
Planning & Delivery	\$48,920.97	\$37,114.74
Design	\$171,138.08	\$161,322.68
Right of Way	\$48,348.00	\$48,348.00
Utilities	\$104,790.56	\$64,695.22
Construction	\$960,931.00	
Total:	\$1,334,128.61	\$311,480.64

Activities for Next Period

- 1 Mobilization to occur in April 2020.

Issues and Resolutions

- 1 Staff will be responsible to permanently convey R/W from County to SCDOT upon completion of construction.
- 2 Staff will be responsible for all construction-related activities, administration and inspection services.

PROJECT: 303 SCREAMING EAGLE RD. AND PERCIVAL RD. INTERSECTION

Scope	The proposed scope recommends realigning Screaming Eagle Road to bring the angle of the intersection closer to 90 degrees which will improve safety as well as widening Screaming Eagle Road to provide left and right turn lanes to improve capacity. Percival Road will also be widened to provide a left turn lane onto Screaming Eagle Road.
SCDOT PIN	P030840
District	09, 10
Project Manager	Mohammed Al-Tofan
Design	Cox & Dinkins, Inc.



Public Status

This project is on hold pending direction from Council on funding.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	12-Jan-2017	12-Jan-2017	22-Jun-2018	08-Mar-2019
Right of Way	06-Dec-2017	18-Apr-2018	03-Aug-2018	06-Feb-2019
Utilities	06-Dec-2017	18-Apr-2018	08-Mar-2019	11-May-2020
Construction	07-Nov-2018	11-Jan-2020	07-Nov-2019	10-Jan-2021

* Note: Awaiting SCDOT comments has delayed this project's schedule.

Activities Since Last Period

Cost Status

Phase	2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$64,284.54	\$58,383.94
Design	\$307,217.50	\$225,881.71
Right of Way	\$22,525.00	\$22,525.00
Utilities	\$238,198.99	\$64,695.22
Construction	\$2,474,923.12	

Activities for Next Period

Total: \$3,107,149.15 \$371,485.87

Issues and Resolutions

of-way from County to SCDOT upon completion of construction.

PROJECT: 290 SHOP ROAD EXTENSION PHASE 1

Scope	Extend Shop Road from Pineview Road to Longwood Road for approximately 1 mile. This is a 4-lane divided highway and will include a structure over Reeder Point Branch.
SCDOT PIN	P029018
Project Length	1 mile
District	10
Project Manager	Kim Toney
Design	CDM Smith
Construction	McClam & Associates



Public Status

This project reached substantial completion on July 15, 2019 and was opened to traffic to July 26, 2019.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design		01-Jan-2015	26-Jan-2016	23-Feb-2016
Right of Way	25-Jun-2015	25-Jun-2015	24-Mar-2016	25-Apr-2016
Utilities	12-May-2015	12-May-2015	22-May-2016	12-Apr-2017
Construction	12-Feb-2017	12-Feb-2017	28-Feb-2019	26-Jul-2019

* Note: The schedule has been adjusted for receipt of the permit; for inclusion of the water line relocation plans at the Pineview Road intersection which are being developed through an agreement between the City and County; and for the funding resolution from the DOR audit.

Activities Since Last Period

- 1 This project has now reached substantial completion 7/15/19 and was opened to traffic to 7/26/19.

Activities for Next Period

- 1 Completion of all punch list items by the contractor, project closeout has begun and retainage is waiting to be released.
- 2 The road transfer from the County to SCDOT will have to be approved by SCDOT's commission.

Issues and Resolutions

- 1 County staff will need to coordinate internal transfer of County Economic Development Funds to overall project funding.

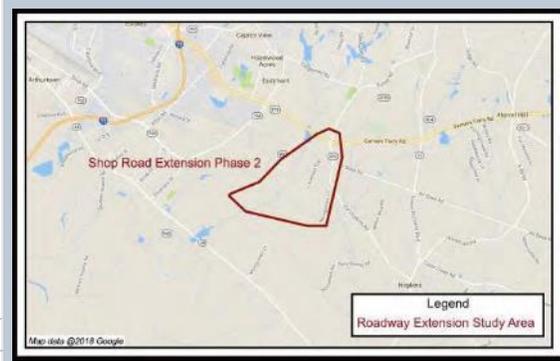
Cost Status

Phase	2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$3,614,890.99	\$2,723,484.83
Design	\$868,925.02	\$520,681.99
Right of Way	\$196,036.91	\$192,686.91
Utilities	\$1,566,581.72	\$1,384,196.97
Construction	\$26,386,515.91	\$22,539,282.95
Total:	\$32,632,950.55	\$27,360,333.65

* Note: Funding for this project includes \$282K from city of Columbia and \$3.5M Economic Development for Utility work. \$71.8M in Referendum for Phases 1 & 2. Funds remaining at completion of Phase 1 will be allocated to Phase 2.

PROJECT: 324 SHOP ROAD EXTENSION PHASE 2

Scope	The proposed scope recommends extending Shop Road, from its Phase 1 terminus at S-960 (Longwood Road), east and north easterly to its future terminus at the intersection of US Route 378 (Garners Ferry Road) / S-222 (Trotter Road / Old Hopkins Road). The proposed new location roadway will consist of a two-lane with four-foot shoulder and ditch section. The project also includes three new location bridges.
SCDOT PIN	P038204
Project Length	3.60 miles
District	10, 11
Project Manager	Kim Toney
Design	PDT (30%)



Public Status

30% Preliminary design plans were completed and submitted to SCDOT on June 12, 2019. On July 9, 2019, Richland County Council approved moving forward with final design services. No further project design has been performed since June 12, 2019 while awaiting direction from County. *This project is on hold pending direction from Council on funding.*

Schedule

Design	13-Jun-2018	13-Jun-2018	01-May-2019	24-Jul-2019
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* Note: Project was only scoped to 30%.

Activities Since Last Period

- 1 PDT submitted revised PJD to SCDOT on 9/5/19. SCDOT subsequently submitted the package to USACE.
- 2 PDT provided revised Traffic Study on 9/18/19.
- 3 Held project update meeting with County on 9/26/19.
- 4 Fully executed PE agreement from CSX Transportation was provided to PDT by County on 9/30/19.

Issues and Resolutions

- 1 Due to a no-rise criteria from the County which is different from SCDOT and with no significant channel widening due to maintenance concerns from SCDOT, continued coordination with County Floodplain Manager and SCDOT is needed to finalize the path-forward for the bridge crossing at Mill Creek. Since the roadway will be turned over to SCDOT, a bridge crossing that meets SCDOT criteria was assumed for final design scope of services.
- 2 The combined Shop Road Extensions Phases 1 and 2 are estimated to be under the Referendum amount of \$71.8M. Shop Road Ext. Ph. 2 scope proposes to acquire the R/W for a future four lane divided section but only construct a two-lane asphalt roadway with a bridge over Mill Creek and Norfolk Southern railroad.
- 3 Norfolk Southern requires the closing of three at-grade crossings. The closing of two (3rd Street and Crossover Crossing) were being coordinated with Norfolk Southern by County staff as part of the Edmonds Farm Rd Paving project. The third crossing closure (Montgomery Lane) would be performed as part of the Shop Road Ext.

Activities for Next Period

- 1 Hold SCDOT/USACE field visit for the JD on 10/8/19.
- 2 County to provide advance payment to CSX per PE agreement.
- 3 Receive SCDOT and Norfolk Southern comment responses from designer and submit responses to SCDOT and Norfolk Southern.

Cost Status

Phase	*2020 Q1	
	Estimate	Expended
Planning & Delivery	\$87,194.10	\$70,002.85
Design	\$2,916,524.00	\$827,283.65
Right of Way	\$4,155,000.00	
Utilities	\$5,201,151.70	
Construction	\$27,752,917.71	
Total:	\$40,112,787.51	\$897,286.50

* Note: \$71.8M was identified in the Referendum for Ph. 2 project and require modification to the existing plans.

Shop Road Extension Phases 1 & 2. Funds remaining at completion of Phase 1 will be allocated to Phase 2.

PROJECT: 321 INNOVISTA TRANSPORTATION RELATED PROJECTS 2 - GREENE STREET PHASE 2

Scope	This project consists of converting Greene Street from a 4-lane and 2-lane roadway to a 3-lane curb and gutter roadway with sidewalks and dedicated bike lanes from Huger Street to Gadsden Street. Additionally, this project includes a new bridge over the Norfolk Southern and CSX railroads to reconnect Greene Street. The project also includes permanently closing Devine Street between Pulaski Street and Gadsden Street and Gadsden Street behind the USC Greek Village at the Norfolk Southern crossings once the Greene Street roadway and bridge are open to traffic.
SCDOT PIN	P038231
Project Length	1.70 miles
District	05
Project Manager	Ali Eliadorani
Design	HDR ICA



Public Status

Construction began on January 21, 2020.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	16-Feb-2015	16-Feb-2015	18-Nov-2016	15-May-2019
Right of Way	21-Apr-2016	14-Apr-2016	26-Oct-2016	23-Jul-2019
Utilities	21-Apr-2016	14-Apr-2017	16-Nov-2017	09-Jul-2020
Construction	22-Mar-2017	21-Jan-2020	11-Mar-2019	06-Nov-2021

* Note: Schedule delays due to delay in receiving comments from Norfolk Southern on the Preliminary Bridge Plans and concurrence from SCDOT on a supplemental traffic study. Additionally, SCDOT required a drainage report to finalize their review of the Prelim. R/W Plans. Railroad road closure request has delayed receiving and finalizing the construction agreement that has delayed the schedule.

Activities Since Last Period

Activities for Next Period

- 1 Survey for ROW and Utilities
- 2 Clearing\Grubbing, Traffic Control Installation
- 3 Remove fence\install siltfence
- 4 Mobilize crane to the site
- 5 Dominion overhead powerline removal

- 1 Dominion gas relocation
- 2 Excavate for and fabricate footing forms

1

Issues and Resolutions

- 1 Coordinate with SCDOT to finalize Norfolk Southern R/W agreements.
- 2 CSX Transportation has declined the County's offers for R/W compensation. County to provide direction regarding whether the County would like to use their discretionary settlement threshold to increase the proposed offer. It appears these parcels may be headed towards condemnation.
- 3 Permanently convey necessary ROW from the County to the City of Columbia and/or SCDOT

Cost Status

Phase	2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$713,068.36	\$615,813.63
Design	\$1,322,404.00	\$1,340,284.52
Right of Way	\$2,098,821.00	\$1,846,514.55
Utilities	\$3,014,645.07	\$1,151,052.96
Construction	\$16,069,210.35	\$474,063.02
Total:	\$23,218,148.78	\$5,427,728.68

* Note: 2019 Q2 Estimate updated to reflect 9/18/19 bid. \$50M in Referendum for Phases 1, 2 and 3. Currently allocated: \$18M to Phase 1 and \$32M to Phase 2. Funds remaining at completion of Phases 1 and 2 will be allocated to Phase 3.

PROJECT: 330 BROAD RIVER CORRIDOR NEIGHBORHOOD IMPROVEMENTS

Scope	The scope of the proposed neighborhood improvement project(s) will be determined in Phase 1 (concept phase) of this project. Project(s) and scope options will be selected directly from the approved Richland County Neighborhood Master Plan and refined based upon public and stakeholder input and available funding.
District	02, 04, 05
Project Manager	Allison Steele
Design	Parrish & Partners, LLC



Public Status

The Concept Report was completed on April 8, 2019 and approved by County Council on May 7, 2019. Further plan development is on hold pending selection of On-Call Engineering Teams by the County. The PDT submitted a draft scope for 70% design to the County on May 15, 2019. *This project is on hold pending direction from Council on funding.*

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	28-Aug-2018	28-Aug-2018	05-Apr-2019	08-Apr-2019

* Note: This schedule consists of Phase 1 (Concept Phase) only.

Activities Since Last Period

1

Cost Status

Phase	*2019 Q2 Estimate	Expended to Date
Planning & Delivery	\$17,659.29	\$1,170.89
Design	\$2,000,000.00	\$99,204.58
Right of Way	\$5,600,000.00	
Utilities	\$1,500,000.00	
Construction	\$11,317,840.71	
Total:	\$20,435,500.00	\$100,375.47

Activities for Next Period

1

PROJECT: 325 BROAD RIVER NEIGHBORHOOD IMPROVEMENTS

Scope The Broad River Neighborhood Master Plan includes four projects that are included in the Transportation Penny Program. The four projects, selected through a process of public input, include sidewalks and some streetscape enhancements. The projects included are: McRae Street Sidewalk, Gibson Street Sidewalk, Pearl Street Sidewalk and Hart Street Sidewalk. The design of this project was delivered in two phases: Phase 1 consisted of developing a conceptual report outlining proposed scope of work based on stakeholder and public input. Phase 2 consisted of implementation and development of final design according to the recommendations from Phase 1.



SCDOT PIN	P029404
Project Length	0.90 miles
District	04
Project Manager	Rasheed Muwwakkil, Sr.
Design	Parrish & Partners, LLC
Construction	Cherokee, Inc.

Sub Projects

Name	District(s)	Status
1 McRae Street Sidewalk (Wellesley Dr. to Gibson St.)	04	Complete
2 Gibson Street Sidewalk (McRae St. to Hart St.)	04	Complete
3 Pearl Street Sidewalk (McRae St. to Broad River Rd.)	04	Complete
4 Hart Street Sidewalk (Gibson St. to Pearl St.)	04	Complete

Public Status

Construction of the project is substantially complete.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	04-May-2015	04-May-2015	17-Jun-2016	29-Jun-2016
Construction	09-Sep-2016	06-May-2019	06-May-2017	30-Apr-2020

* Note: Completing the LPAA process (as a condition of the Federal TAP Grant) delayed the advertisement date.

Activities Since Last Period

- Irrigation issues resolved and landscaping completed.

Cost Status

Phase	2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$78,619.03	\$85,897.04
Design	\$278,709.85	\$230,472.27
Right of Way	\$3,360.00	\$3,360.00
Utilities	\$72,315.00	\$57,222.38
Construction	\$868,983.50	\$603,649.33
Total:	\$1,301,987.38	\$980,601.02

* Note: Funding includes \$180K Federal TAP Grant

Activities for Next Period

- Hold a final walkthrough.

PROJECT: 327 CANDLEWOOD NEIGHBORHOOD IMPROVEMENTS

Scope The scope of the proposed neighborhood improvement project was determined in Phase 1 (concept phase) of this project. The project scope was selected directly from the approved Richland County Neighborhood Master Plan and refined based on public and stakeholder input and available funding. Phase 2 includes design and construction of the following: 1) Harrington Drive Sidewalk, 2) Athena Drive Sidewalk, and 3) Green Springs Drive Sidewalk. Phase 3 includes design and construction of the following: 1) Arcola Drive Sidewalk, 2) Concourse Drive Sidewalk, and 3) N. Chateau Drive Sidewalk.



Project Length	2.23 miles
District	08
Project Manager	Kim Toney
Design	CECS, Inc.
Construction	AOS Specialty Contractors, Inc. (Phase 2), Corley Construction (Phase 3)

Sub Projects Name	District(s)	Status
1 Arcola Drive Sidewalk (Athena Dr. to Inway Dr.)	08	Construction Complete
2 Athena Drive Sidewalk (Harrington Dr. to Arcola Dr.)	08	Construction Complete
3 Concourse Drive Sidewalk (Green Springs Dr. to Sommerset Dr.)	08	Construction Complete
4 Green Springs Drive Sidewalk (Arcola Dr. to Seton Hall Dr.)	08	Construction Complete
5 Harrington Drive Sidewalk (North Springs Rd. to Athena Dr.)	08	Construction Complete
6 North Chateau Drive Sidewalk (Green Springs Dr. to Cane Brake Cir.)	08	Construction Complete

Public Status
Construction of 5' wide sidewalk is approx. 99% complete.

Schedule				
Design	18-Oct-2016	18-Oct-2016	13-Apr-2018	29-Jun-2018
Utilities	17-Aug-2018	20-Nov-2017	15-Oct-2018	19-Nov-2018
Construction	03-Apr-2018	15-Jun-2018	17-Dec-2018	30-Apr-2020

* Note: The schedule dates are for completion of Phase 2 and Phase 3.

Activities Since Last Period

- 1 Construction of 5' sidewalk continued on Greensprings Drive between Glenshannon Drive and Seton Hall Dr.
- 2 Construction of 5' sidewalk continued on N. Chateau Drive.
- 3 Construction of 5' sidewalk was initiated on Concourse Drive.
- 4 Contractor initiated placing sod and stabilizing disturbed area throughout the project.

Activities for Next Period

- 1 A final walkthrough needs to occur.

Cost Status

Phase	2020 Q1	Expended to Planning & Delivery
Design	\$175,860.83	\$144,857.37
Right of Way	\$10,000.00	
Utilities	\$84,341.47	\$69,763.13
Construction	\$947,956.52	\$795,020.42
Total:	\$1,305,015.16	\$1,074,242.46

PROJECT: 328 CRANE CREEK NEIGHBORHOOD IMPROVEMENTS

Scope	The scope of this project was determined in Phase 1 (concept phase) and was selected directly from the approved Richland County Neighborhood Master Plan and refined based public and stakeholder input and available funding. The project will be further broken down into two phases. Phase 2 will include (1) new sidewalk and streetscape improvements along Blue Ridge Terrace, Heyward Brockington Road, and Crane Church Road; and (2) streetscape improvements along Monticello Road. Phase 3 will include new sidewalks along Dakota Drive, Seagull Lane, Roberson Street, and Lincolnshire North Drive.
Project Length	11.13 miles
District	04, 07
Project Manager	Aaron Marshall (Richland County – Rasheed Muwwakkil, Sr.)
Design	Cox & Dinkins, Inc.



Sub Projects			
Name	District(s)	Status	Comments
1 Blue Ridge Terrace Sidewalk and Streetscape	07	Design Phase	70% Plans Complete
2 Heyward Brockington Road Sidewalk and Streetscape	07	Design Phase	70% Plans Complete
3 Crane Church Road Sidewalk and Streetscape	07	Design Phase	70% Plans Complete
4 Dakota Drive Sidewalk	07	Planning Phase	
5 Seagull Lane Sidewalk	07	Planning Phase	
6 Roberson Street Sidewalk	07	Planning Phase	
7 Lincolnshire North Drive Sidewalk	07	Planning Phase	
8 Monticello Road Streetscape	04	Design Phase	Concept Plans Complete

Public Status
The Concept Report was completed and approved by County Council on April 2, 2019. Design services for Blue Ridge Terrace, Heyward Brockington Road, and Crane Church Road are ongoing and are approximately 70% complete. County staff needs to authorize design of remaining sidewalks.

Schedule				
Design	02-Jan-2018	22-Oct-2018	01-Jun-2018	06-Mar-2020
Right of Way	30-Oct-2019	01-Oct-2019	30-Jun-2020	20-Jul-2020
Utilities	30-Oct-2019	01-Oct-2019	11-Feb-2021	08-Mar-2021
Construction	13-Oct-2020	07-Nov-2020	13-Oct-2021	07-Nov-2021

*Note: This schedule dates are for completion of Phase 1 and Phase 2

Activities Since Last Period

1. The OET Continued working towards 95% Preliminary Construction Plans on three sidewalks
2. PDT met with new County staff to introduce them and update them on status of project on 8/15/2019

Activities for Next Period

1. The OET to continue working towards 95% Preliminary Construction plans on three sidewalks.

Issues and Resolutions

1. County needs to authorize OET to perform design services for remaining

sidewalks within referendum budget & consider SUE services for all projects.

Cost Status		
Phase	Estimate *2019 Q2	Cost to Date
Planning and Deliver	\$84,886.07	\$39,540.6
Design	\$2,076,000.00	\$558,272.84
Right of Way	\$ 71,500	
Utilities	\$1,000,000	
Construction	\$11,152,613.93	
Total	\$14,385,000.00	\$597,813.51

PROJECT: 326 DECKER BLVD/WOODFIELD PARK NEIGHBORHOOD IMPROVEMENTS

Scope	The scope of the proposed neighborhood improvement project was determined in Phase 1 (concept phase) of this project. The project scope was selected directly from the approved Richland County Neighborhood Master Plan and refined based on public and stakeholder input and available funding. The project will be further broken down into two phases. Phase 2 will include design and plan development for Brookfield Sidewalk, Faraway Sidewalk and the Chatsworth Pedestrian Connector. Phase 3 will include Decker Blvd Streetscape improvements including intersection improvements along Decker Blvd.
Project Length	4.00 miles
District	03, 08, 10
Project Manager	Mohammed Al-Tofan
Design	Holt Consulting Company, LLC



Sub Projects

Name	District(s)	Status
1 Brookfield Sidewalk (Decker Blvd. to Richland Northeast High School)	08	Design Phase
2 Faraway Drive Sidewalk (Decker Blvd. to Willowby St.)	08	Design Phase
3 Chatsworth Pedestrian Connector (Chatsworth Rd. to Brookfield Rd.)	08	Design Phase
4 Decker Boulevard Streetscape (Trenholm Rd. to Brookfield Rd.)	03, 08	Design Phase
5 Decker Boulevard Streetscape (Brookfield Rd. to Percival Rd.)	08, 10	Design Phase
6 Decker Blvd/Trenholm Rd Pedestrian Intersection Improvement	03, 08	Design Phase
7 Decker Blvd/O'Neil Ct Pedestrian Intersection Improvements	08	Design Phase
8 Decker Blvd/Brookfield Rd Pedestrian Intersection Improvements	08	Design Phase
9 Decker Blvd/Faraway Dr Pedestrian Intersection Improvements	08	Design Phase
10 Decker Blvd/Percival Rd Pedestrian Intersection Improvements	08, 10	Design Phase

Public Status

Two public meetings have been conducted to-date to determine project scope as part of Ph. 1. Phase 2 design is approximately 99% complete and includes final construction plans of Brookfield Sidewalk, Faraway Sidewalk and Chatsworth Connector. Right-of-Way acquisition for Faraway Drive Sidewalk is complete. Phase 3 design is approximately 50% complete and includes Decker Blvd Streetscape and Decker Blvd Intersection Improvements. This project is on hold pending direction from Council on funding.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	21-Mar-2018	21-Mar-2018	26-Sep-2019	18-Apr-2020
Right of Way	09-Jul-2018	02-Apr-2019	10-Sep-2019	13-Aug-2020
Utilities	09-Jul-2018	02-Apr-2019	07-May-2020	08-Mar-2021
Construction	18-Jun-2019	24-Mar-2020	07-Jan-2021	08-Nov-2021

* Note: Concept phase schedule was extended to accommodate additional coordination with multiple entities. Schedule dates are for completion of Phase 2 and Phase 3.

Activities Since Last Period

Cost Status

Phase	2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$178,103.35	\$96,334.35
Design	\$1,027,869.40	\$708,269.42
Right of Way	\$970,020.00	\$8,520.00
Utilities	\$1,166,098.35	
Construction	\$9,814,649.83	
Total:	\$13,156,740.93	\$813,123.77

Activities for Next Period

- 1 Finalize bid document for Faraway Drive Sidewalk following other priority procurement packages.
- 2 Submit Brookfield Road Sidewalk to SCDOT for encroachment permit.

* Note: Paving of Decker Boulevard (and the allotted CTC funds) has been transferred to the Resurfacing Package "Q" project.

Issues and Resolutions

PROJECT: 318 SOUTHEAST RICHLAND NEIGHBORHOOD IMPROVEMENTS

Scope	The Southeast Richland Neighborhood Master Plan includes three projects that are included in the Transportation Penny Program. The three projects are: (1) Multi-use path on Rabbit Run from Garners Park Road to Lower Richland Blvd; (2) Multi-use path on Lower Richland Blvd from Rabbit Run to the High School; (3) Garners Park Road: 2-lane road on new location from US 76/378 (Garners Ferry Road)/Garners Ferry Sports Complex to S-2089 (Rabbit Run), approximately 0.5 miles. A fourth project was included to correct an existing drainage problem with Rabbit Run.
SCDOT PIN	P029379
District	11
Project Manager	Kim Toney
Design	PDT
Construction	McClam and Associates



Public Status

Construction of the project is approximately 30% complete.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	12-Jan-2015	12-Jan-2015	16-Nov-2016	17-Oct-2018
Right of Way	27-Apr-2016	06-Sep-2016	04-Nov-2016	03-Apr-2018
Utilities	17-Nov-2016	06-Sep-2016	08-Jul-2017	27-Oct-2019
Construction	08-Mar-2017	06-May-2019	07-Mar-2018	20-Sep-2020

* Note: The County coordinated with SCDOT guidelines for reviewing some projects requiring an encroachment permit. Project scope has been revised to correct an existing drainage issue with the existing crosslines under Rabbit Run, within the project limits of the shared-use path. The baseline schedule was updated to reflect new scope. Discovery of unknown septic system is delaying construction.

Activities Since Last Period

- 1 Clearing and grubbing is complete.

Activities for Next Period

- 1 Resolve issue with septic system on the Garners Park Road.
- 2 Continue to monitor and install erosion control measures.

Issues and Resolutions

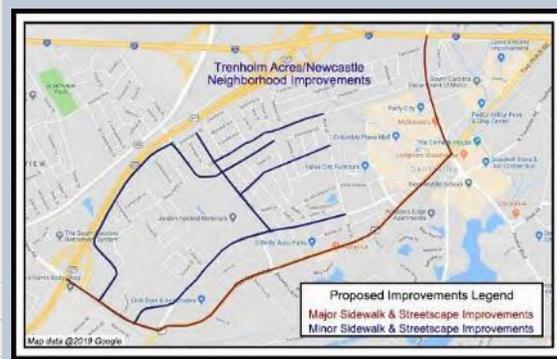
- 1 During clearing, an unknown septic system was found on the new location of Garners Park Road. The septic system will need to be relocated. As a temporary measure, the County has obtained permission from the Recreation Commission to install a temporary tank. The contractor and County are preparing a change order cost for providing a temporary tank along with the SCDHEC permits to pump and haul off the
- 2 County staff will need to determine a permanent resolution for the septic system.
- 3 County staff will be responsible to permanently convey R/W from County to SCDOT.

Cost Status

Phase	*2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$227,089.54	\$272,171.96
Design	\$591,370.04	\$521,579.47
Right of Way	\$263,856.43	\$263,856.43
Utilities	\$407,268.54	\$251,992.88
Construction	\$5,206,415.46	\$1,743,546.81
Total:	\$6,696,000.01	\$3,053,147.55

PROJECT: 329 TRENHOLM ACRES / NEWCASTLE NEIGHBORHOOD IMPROVEMENTS

Scope	The scope of the proposed neighborhood improvement project(s) will be determined in Phase 1 (concept phase) of this project. Project(s) and scope options will be selected directly from the approved Richland County Neighborhood Master Plan and refined based upon public and stakeholder input and available funding.
Project Length	8.83 miles
District	03
Project Manager	Mohammed Al-Tofan
Design	Mead & Hunt



Sub Projects

Name	District(s)	Status
1 Claudia Drive Sidewalk (Humphrey Dr to Roof St)	03	Design Phase
2 Humphrey Drive Sidewalk (Shakespeare Rd to Parkington Dr)	03	Design Phase
3 Nancy Avenue Sidewalk (Humphrey Dr to Roof St)	03	Design Phase
4 Shakespeare Road Sidewalk (Fontaine Rd to Roof St)	03	Design Phase
5 Sprott Street Sidewalk (Humphrey Dr to Hearn Dr)	03	Design Phase
6 Warner Drive Sidewalk (Fontaine Rd to Westmore Dr)	03	Design Phase
7 Westmore Drive Sidewalk (Frontage Rd to Humphrey Dr)	03	Design Phase
8 Fontaine Road Streetscape (277 to Two Notch Rd)	03	Design Phase
9 Parklane Road Streetscape (Two Notch Rd to I-20)	03	Design Phase
10 Two Notch Road Streetscape (Fontaine Rd to Parklane Rd)	03	Design Phase

Public Status

This project is on hold pending direction from Council on funding.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	21-Aug-2018	21-Aug-2018	12-Jan-2019	17-Jan-2019

Activities Since Last Period

Activities for Next Period

Cost Status

Phase	*2019 Q2 Estimate	Expended to Date
Planning & Delivery	\$9,893.09	\$2,343.36
Design	\$697,000.00	\$109,525.04
Right of Way	\$14,000.00	
Utilities	\$386,460.00	
Construction	\$4,283,304.91	
Total:	\$5,390,658.00	\$111,868.40

PROJECT: 131 COLUMBIA MALL GREENWAY

Scope	The proposed project is a greenway which bypasses the congested areas around Columbia Mall, beginning at Trenholm Road North of O'Neil Ct. to Trenholm Road South of Dent Middle School.
District	03, 08
Project Manager	Allison Steele



Public Status

County Council held a Greenway Work Session on July 23, 2019 regarding reallocation of funds within the Greenway Program. At the October 1, 2019 County Council meeting, Council decided that approval of the Greenway Recommendations requires three readings and a public hearing. All readings have been approved.

Activities for Next Period

- 1 Assign project to an OET

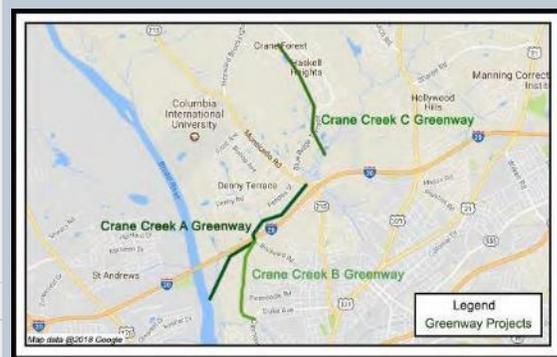
Cost Status

Phase	*2019 Q2 Estimate	Expended to Date
Planning & Delivery	\$2,864.24	
Design	\$100,000.00	
Right of Way	\$25,000.00	
Utilities	\$22,250.00	
Construction	\$498,341.76	
Total:	\$648,456.00	\$0.00

Issues and Resolutions

PROJECT: 133 CRANE CREEK GREENWAY SECTIONS A, B, AND C

Scope	The scope of the proposed Greenway(s) will be determined in Phase 1 (concept phase) of this project and refined based on public and stakeholder input and available funding. Proposed project sections include: 1) Section A: Canal Riverwalk to Monticello Rd; 2) Section B: Canal Riverwalk to Mountain Drive; 3) Section C: Canal Riverwalk to CIU campus.
District	04
Project Manager	Mohammed Al-Tofan
Design	Cox & Dinkins, Inc.



Public Status

The Concept Report was completed on February 15, 2019 and approved by County Council on April 2, 2019. County Council held a Greenway Work Session on July 23, 2019 regarding reallocation of funds within the Greenway Program. At the October 1, 2019 County Council meeting, Council decided that approval of the Greenway Recommendations requires three readings and a public hearing. Council has approved changes at all three readings. Procurement is in the process of executing new OET contracts. Once this is complete we can assign an OET to finish the design. Funding from Sections A and C will be reallocated to Section B based on the Greenway Recommendations approved by Council.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	30-Aug-2018	30-Aug-2018	31-Jan-2019	15-Feb-2019

Activities Since Last Period

1. Hold public meeting on March 11, 2020 to inform public of greenway changes.

Activities for Next Period

Cost Status

Phase	2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$24,629.72	
Design	\$313,820.51	\$124,583.12
Right of Way	\$176,000.00	
Utilities	\$95,000.00	
Construction	\$2,186,588.77	
Total:	\$2,796,039.00	\$124,583.12

* Note: Cost estimate constrained to the Referendum and to be refined upon finalization of scope during concept phase.

PROJECT: 136 GILLS CREEK A GREENWAY (FT. JACKSON BVD TO TIMBERLANE DR. - PREVIOUSLY LAKE KATHERINE TO BLUFF RD)

Scope The scope of this project is to install a greenway with trails and boardwalks from Ft. Jackson Blvd. down to Timberlane Dr.



Project Length	1 mile
District	06
Project Manager	Jeff McNesby
Design	Holt Consulting Company, LLC

Public Status

The On-Call Engineering Team began preparing the environmental permit. 70% Right-of-Way plans have been submitted and the finalization of the Geotechnical report began. At the October 1, 2019 County Council meeting, Council decided that approval of the Greenway Recommendations from the July 23, 2019 Council Work session requires three readings and a public hearing. Council approved the Greenway changes at all three readings; therefore, the funding for phases B and C will be reallocated to Phase A.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	14-Jun-2018	<u>14-Jun-2018</u>	10-Jan-2020	01-Jul-2020
Right of Way	20-Dec-2018	01-May-2020	04-Oct-2019	01-Mar-2020
Utilities	20-Dec-2018	01-May-2020	10-Jul-2020	01-Nov-2020
Construction	16-Mar-2020	01-Dec-2020	11-Nov-2020	01-Jun-2021

* Note: The baseline schedule was updated to reflect Phase 2 and Phase 3 Design Services.

Activities Since Last Period

Activities Since Last Period	Cost Status	
	Phase	*2020 Q1 Expended
1 Greenway Information Meeting was held on March 11, 2020		

Activities for Next Period

1 Coordinate design revision with OET.	Planning & Delivery	\$77,373.51	\$34,247.87
	Design	\$906,661.53	\$416,286.24
	Right of Way		

Issues and Resolutions

	Utilities	\$151,070.00	
	Construction	\$1,111,054.96	
	Total:	\$2,246,160.00	\$450,534.11

PROJECT: POLO RD/WINDSOR LAKE

Scope The scope of the proposed Greenway(s) will be a new 4,000 LF greenway from Windsor Lake Boulevard to the intersection of Alpine Road and Polo Road.



District	08
Project Manager	Ali Eliadorani
Design	TBD

Public Status

County Council held a Greenway Work Session on July 23, 2019 regarding reallocation of funds within the Greenway Program. At the October 1, 2019 County Council meeting, Council decided that approval of the Greenway Recommendations requires three readings and a public hearing. The recommendations have been approved at all three readings. The Dutchman and Woodbury\Old Leesburg greenways have been removed from the project list.

Activities Since Last Period

- Greenway Information Meeting was held on March 11, 2020

Activities for Next Period

- Assign the project to an OET.

Issues and Resolutions

Cost Status

Phase	*2019 Q2 Estimate	Expended to Date
Planning & Delivery	\$4,596.64	
Design	\$196,308.96	
Right of Way	\$35,000.00	
Utilities	\$19,900.00	
Construction	\$351,152.40	
Total:	\$606,958.00	\$0.00

* Note: Total cost constrained to referendum; phase costs to be refined upon finalization of scope.

PROJECT: 143 SMITH/ROCKY BRANCH GREENWAY SECTIONS A, B, AND C

Scope	The scope of the proposed Greenway(s) will be determined in Phase 1 (concept phase) of this project and refined based on public and stakeholder input and available funding. Proposed project sections include: 1) Section A: Northern Three Rivers to Clement Road; 2) Section B: Clement Road to Colonial Drive; 3) Section C: Granby Park to Gervais Street.
District	04
Project Manager	Perry Mayhew (Richland County – Rasheed Muwwakkil, Sr.)
Design	Holt Consulting Inc.



Public Status

The Concept Report was completed on March 14, 2019 and approved by County Council on April 2, 2019. County Council held a Greenway Work Session on July 23, 2019 regarding reallocation of funds within the Greenway Program. At the October 1, 2019 County Council meeting, Council decided that approval of the Greenway Recommendations requires three readings and a public hearing. All design work on Greenway projects has been put on hold pending final approval and direction on path forward. The PDT submitted a draft scope for 70% design to the County on May 20, 2019.

Schedule

Activity Name	Baseline Start	Forecast/	Baseline Finish	Forecast/
Design	05-Sep-2018	05-Sep-2018	14-Mar-2019	14-Mar-2019

* Note: Schedule dates are for completion of Phase 1 (concept design) only.

Activities Since Last Period

- Greenway reallocation of money from phases within projects was discussed during the 9/24/2019 Transportation Ad Hoc meeting. The committee decided to move the decision to full County Council during the month of October 2019.

Activities for Next Period

- Awaiting Council decision on path forward and County action on the selection of the OET.

Issues and Resolutions

- Council held a Greenway Work Session on July 23, 2019 regarding reallocation of funds within the Greenway Program. Final project development is pending Council decision on path forward.
- At the October 1, 2019 County Council meeting, Council decided that approval of the Greenway Recommendations requires three readings and a public hearing. These will need to be scheduled.

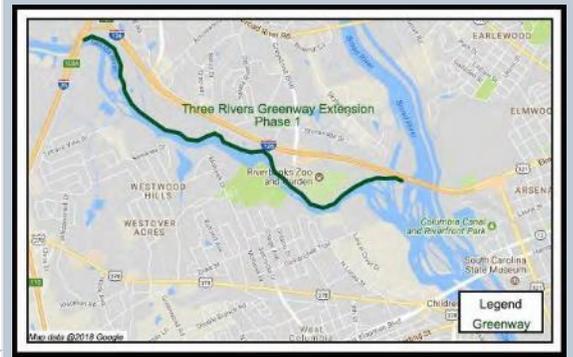
Cost Status

Phase	*2019 Q2 Estimate	Expended to Date
Planning & Delivery	\$33,031.85	
Design	\$578,592.00	\$139,691.80
Right of Way	\$320,000.00	
Utilities	\$86,000.00	
Construction	\$1,729,997.15	
Total:	\$2,747,621.00	\$139,691.80

* Note: Cost estimate constrained to the Referendum and to be refined upon finalization of scope during concept phase.

PROJECT: 144 THREE RIVERS GREENWAY EXTENSION PH. 1

Scope	The proposed Three Rivers Greenway Extension Ph. 1 project incorporates an 8-foot-wide concrete trail that undulates from I-26 along the Saluda River, and continues past Riverbanks Zoo to the confluence of the Saluda and Broad Rivers. Features of the greenway will include boardwalks, a maintenance building, security lighting, renovated boat ramp, parking lot, environmentally friendly public restrooms, signage and information kiosks.
Project Length	3.20 miles
District	05
Project Manager	Kim Toney
Design	Ken Simmons
Construction	AOS Specialty Contractors, Inc.



Public Status

Construction of the project is approximately 95% complete. The boardwalks and concrete trail are complete from I-26 to the southeast end of the Riverbanks Zoo. The electrical and lighting installation continues. Construction of the Fire/Rescue storage building is underway. Finalization of design and construction of approximately 500 feet of the concrete trail adjacent to the railroad continues due to requirements of the railroad.

Schedule

Design	12-Jan-2015	12-Jan-2015	05-Jan-2016	06-May-2016
Right of Way	12-Jul-2015	22-Apr-2016	07-Apr-2016	18-Oct-2016
Utilities	12-Jul-2015	06-May-2016	07-Aug-2016	22-Oct-2017
Construction	08-Apr-2016	24-Jul-2017	10-Apr-2019	15-Oct-2019

* Note: Schedule delay due to permit approval process, railroad coordination, easements and County/City maintenance agreement. SCE&G and the Zoo required the City of Columbia to provide liability insurance as a stipulation of the Right-To-Construct agreement with River Alliance. This further delayed advertising the project.

Activities Since Last Period

1 Construction of the Fire/Rescue building completed.

Cost Status

Phase	*2019 Q2	Expended to
	Estimate	Date
Planning & Delivery	\$746,120.11	\$573,511.22
Design	\$99,194.00	\$89,699.66
Right of Way	\$192,040.00	\$50,340.00

Activities for Next Period

- 1 Complete the remaining connection to Boyd Island.
- 2 Final inspection and turnover. Project closeout.
- 3 Resolve comments from CSXT review and resubmit plan revisions to CSXT.

Utilities	\$361,936.43	\$361,936.43
Construction	\$6,502,951.46	\$6,159,536.95
Total:	\$7,902,242.00	\$7,235,024.26

Issues and Resolutions

- 1 On August 27, 2019, the PDT received signed/executed copies of the P.E. agreement with CSXT. Plan review comments from CSXT were received on September 10, 2019. The PDT is awaiting clear direction from the County
 - 2 AOS Specialty Contractors has submitted the as-built plans and property surveys for County approval. These items are needed in order for the County to turn the project over to the City upon completion. The change order for the property surveys was submitted on August 19, 2019 and is pending County approval.
-

- 3 The following change orders are pending approval by the County: #11 for steps at the bathroom submitted on April 26, 2019, #13 for repair of erosion in driveway at Candi Lane submitted on August 6, 2019, #14 for additional surveying work on the Jordan and Gardner tracts submitted on August 19, 2019, and #15 for erosion control blanket to be added to the parking lot slopes submitted on August 29, 2019.
 - 4 The City will not accept the project until their requirements are met. Ongoing coordination is needed to ensure the project will be accepted by the City upon completion.
 - 5 It is estimated that the final total project cost could exceed the Referendum amount.
 - 6 County staff will be responsible for coordinating final payment of necessary right-of-way, per agreements. Conveyance of all R/W will need to be determined.
-

PROJECT: 146 ALPINE RD SIDEWALK (TWO NOTCH RD TO PERCIVAL RD)

Scope	Scope includes resurfacing of Alpine Rd from Two Notch Rd to Percival Rd and a sidewalk will be constructed on one side. Project includes SCDOT resurfacing funds.
Project Length	2.40 miles
District	03, 08, 10
Project Manager	Perry Mayhew (Richland County – Rasheed Muwwakkil, Sr.)
Design	Mead & Hunt



Public Status

Right-of-Way acquisition was certified on September 10, 2019. The PDT submitted a design Service Order Modification to the County on July 1, 2019 which was approved on September 24, 2019. The On-Call Engineering Team (OET) is finalizing the drainage report and will submit to PDT on October 11, 2019. PDT will in turn submit to SCDOT and request for authorization to proceed to construction.

Schedule

Activity Name	Baseline Start	Forecast/	Baseline Finish	Forecast/
Design	28-Jul-2015	28-Jul-2015	13-Feb-2019	17-May-2019
Right of Way	26-Jul-2018	30-Oct-2018	24-Jan-2019	10-Sep-2019
Utilities	26-Jul-2018	30-Oct-2018	11-Sep-2019	15-Jun-2020
Construction	11-Jul-2019	18-Mar-2020	11-Jan-2021	18-Sep-2021

* Note: Baseline schedule was updated to reflect new scope following VE study and recommendations. New baseline schedule to reflect the revised scope to remove the Shared-Use Path.

Activities Since Last Period

- 1R/W was certified on 9/10/2019.
- 2 Service Order Modification No 6 to complete Alpine Sidewalk design was approved on 9/24/2019.

Activities for Next Period

- 1 Monthly update meeting is scheduled for 10/1/2019.
- 2 OET to submit final construction plans and drainage report to PDT on 10/11/2019.
- 3 OET will need to complete NOI package after ATP

Issues and Resolutions

- 1 OET to update the drainage report revisions and NOI package and submit to SCDOT for Construction Authorization.
- 2 Upon receipt of Construction Authorization from SCDOT, County Staff will be responsible for preparing project manual and advertising for Construction.
- 3 Due to federal funding, additional monthly and quarterly reporting by County staff to SCDOT is required. County staff will need to track and request reimbursements for those funds and provide all required documentation (including at project closeout).
- 4 County staff will need to permanently convey R/W from County to SCDOT.

has been received from SCDOT.

- 4 Special provisions will be needed for project manual.

Cost Status

Phase	*2019 Q2	Expended
Planning & Delivery	\$39,547.64	\$50,497.55
Design	\$620,000.00	\$307,716.52
Right of Way	\$29,176.80	\$20,730.00
Utilities	\$326,195.93	\$178,326.86
Construction	\$3,278,668.40	
Total:	\$4,293,588.77	\$557,270.93

* Note: Funding includes \$803K in Federal Resurfacing funds and a \$180K Federal TAP Grant. Note: Referendum amount includes Sidewalk and Bikeway project funds.

PROJECT: 164 HARRISON ROAD SIDEWALK (TWO NOTCH RD. TO FOREST DR.)

Scope	Project consists of a 5 ft. wide sidewalk on one side of Harrison Road from Two Notch Road to Forest Drive.
Project Length	1.20 miles
District	03
Project Manager	Rasheed Muwwakil, Sr.
Design	Mead & Hunt



Public Status

The pre-construction meeting was held on April 3, 2020. Staff is waiting on the contractor to provide a signed Notice To Proceed with a start date.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	28-Jul-2015	28-Jul-2015	27-Apr-2017	15-Dec-2018
Right of Way	10-Feb-2017	19-Jun-2017	22-Oct-2017	13-Jun-2018
Utilities	10-Feb-2017	19-Jun-2017	23-Mar-2018	30-May-2020
Construction	12-Jan-2018	30-Apr-2020	12-Jan-2019	29-Jan-2021

Activities Since Last Period

- 1 Project advertised.
- 2 Project awarded to AOS Specialty Contractors.
- 3 Pre-construction meeting held.

Activities for Next Period

- 1 Contractor to begin construction.

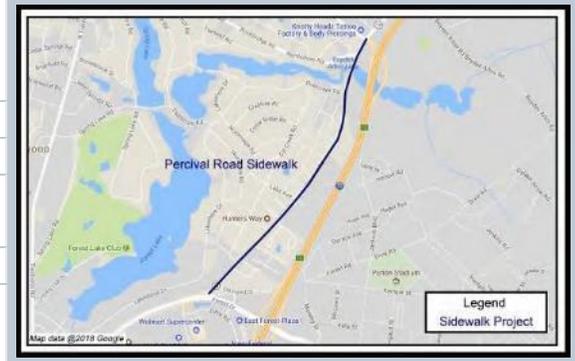
Issues and Resolutions

Cost Status

Phase	*2019 Q2 Estimate	Expended to Date
Planning & Delivery	\$36,957.74	\$56,749.38
Design	\$270,000.00	\$216,755.88
Right of Way	\$96,240.00	\$92,165.00
Utilities	\$239,940.19	\$169,032.05
Construction	\$1,507,122.00	
Total:	\$2,150,259.93	\$534,702.31

PROJECT: 178 PERCIVAL ROAD SIDEWALK (FOREST DR TO NORTHSORE RD, PREVIOUSLY DECKER BLVD)

Scope	Project consists of a 5 ft. wide concrete sidewalk on one side along Percival Road from Forest Drive to Decker Boulevard.
Project Length	1.50 miles
District	06, 08, 10
Project Manager	Mohammed Al-Tofan
Design	Holt Consulting Company, LLC



Public Status

70% Complete Final Right-of-Way plans have been prepared. Subsurface utility engineering services are complete. Service Order modification request from On-Call Engineering Team (OET) was submitted to County on September 19, 2019. Modification was requested due to analysis of new proposed drainage analysis. Waiting on Staff Augmentation contracts to be executed so that a new ROW manager can work on any ROW needed for this project.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	20-Oct-2016	20-Oct-2016	04-Jan-2018	27-Mar-2020
Right of Way	07-Jun-2017	24-Oct-2019	22-Feb-2018	03-Dec-2019
Utilities	07-Jun-2017	24-Oct-2019	22-Aug-2018	16-Oct-2020
Construction	22-Jun-2018	14-Aug-2020	18-Dec-2018	02-Mar-2021

* Note: The schedule has been delayed pending approval of the Jurisdictional Delineation Permit.

Activities Since Last Period

Cost Status

Phase	2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$40,960.87	\$152,274.07
Design	\$344,353.20	\$237,419.20
Right of Way	\$7,140.00	\$1,350.00
Utilities	\$259,814.66	
Construction	\$1,817,180.52	
Total:	\$2,469,449.25	\$391,043.27

* Note: Funding for this project includes \$2.5M in CTC funds.

Activities for Next Period

Issues and Resolutions

- 1 Pending SUE information, 70% R/W Plans and Cost Estimate will need to be modified, resulting in updated drainage and R/W impacts. County staff will need to provide R/W acquisition services.
- 2 This project will receive CTC funding. County staff will need to track and request reimbursements for those funds and provide all required documentation (including at project closeout).

PROJECT: 180 POLO RD SIDEWALK (MALLET HILL RD TO ALPINE RD)

Scope	Project consists of a shared-use path along the north side of Polo Rd. from Alpine Rd. to Mallet Hill Rd.
Project Length	1.70 miles
District	08, 09, 10
Project Manager	Mohammed Al-Tofan
Design	Mead & Hunt



Public Status

The Notice To Proceed and Contract have been executed with the contractor Palmetto Sitework Services. Construction began on March 23, 2020.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	28-Jul-2015	28-Jul-2015	27-Jan-2017	28-Dec-2018
Right of Way	26-Nov-2016	12-Apr-2017	26-May-2017	12-Feb-2019
Utilities	26-Nov-2016	13-Apr-2017	09-Aug-2017	29-May-2020
Construction	29-May-2017	23-Mar-2020	29-May-2018	27-Apr-2021

* Note: Following the preliminary plan DFR, the path location was shifted to utilize SCE&G's easement to minimize conflicts with their poles. The baseline schedule was updated to reflect redesign/reviews and due to the October 2015 flooding event.

Activities Since Last Period Cost Status

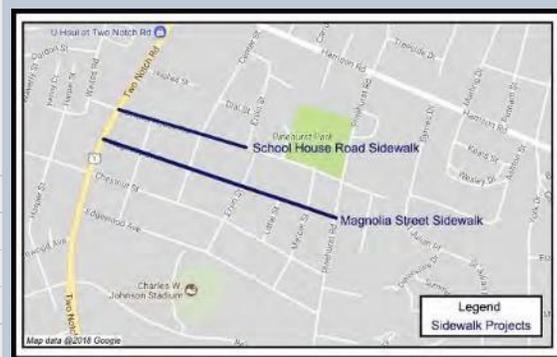
Activities Since Last Period	Phase	2020 Q1	Expended
		Estimate	to Date
1 Mobilization, staking, and clearing began.	Planning & Delivery	\$64,821.09	\$54,919.71
Activities for Next Period	Design	\$235,000.00	\$181,159.52
1 Continue construction.	Right of Way	\$251,690.00	\$250,815.00
	Utilities	\$199,349.29	\$208,458.88
	Construction	\$1,876,851.50	
	Total:	\$2,627,711.88	\$695,353.11

Issues and Resolutions

- 1 County staff will need to permanently convey R/W from County to SCDOT.

PROJECT: 589 SIDEWALK PACKAGE "S6"

Scope	The scope of work for Sidewalk Package "S6" includes the construction of a sidewalk along one side of Magnolia Street (from Pinehurst Road to Two Notch Road) and School House Road (from Two Notch Rd to Ervin St).
SCDOT PIN	P029405,P029409
Project Length	0.69 miles
District	03
Project Manager	Allison Steele
Design	Mead & Hunt
Construction	Armstrong Contractors, LLC



Sub Projects

		Status
1 Magnolia St Sidewalk (Two Notch Rd to Pinehurst Rd)	03	Construction Complete
2 School House Rd Sidewalk (Two Notch Rd to Ervin St)	03	Construction Phase

Public Status

Construction of the project is approximately 90% complete. Due to issues with the contractor not being paid by the County, the overall project schedule was delayed. Contractor continued storm drainage, curb and gutter, and sidewalk installation on School House Rd.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Design	28-Jul-2015	28-Jul-2015	27-Apr-2016	10-Jun-2016
Right of Way	26-Feb-2016		26-Aug-2016	
Utilities	28-Apr-2016	11-Jun-2016	09-Nov-2016	13-Oct-2019
Construction	01-Oct-2018	01-Oct-2018	22-Jan-2019	30-Apr-2020

Activities Since Last Period

1 Contractor continued curb, gutter, sidewalk and drainage installation on School House Rd.

Activities for Next Period

1 Contractor to continue construction of School House Road.

Issues and Resolutions

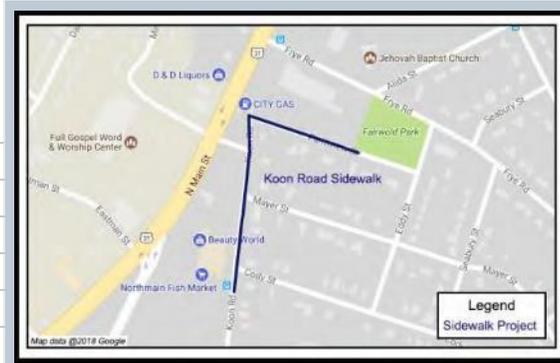
1 County staff will need to address overall workmanship issues and drainage issues (along Braham Rd) prior to project acceptance.

Cost Status

Phase	*2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$38,459.28	\$16,587.51
Right of Way	\$131,427.01	\$130,214.44
Utilities	\$8,300.00	\$4,950.00
Construction	\$42,923.83	\$40,079.91
Total:	\$620,513.30	\$509,666.44
	\$841,633.42	\$701,498.30

PROJECT: 766 SIDEWALK PACKAGE "S9"

Scope	Project scope includes the design and construction of a 5-foot concrete sidewalk along the following road: Koon Road (Malinda Road and Farmview Street).
Project Length	0.33 miles
District	03
Project Manager	Kim Toney
Design	PDT
Construction	Orion Construction Co.



Sub Projects

1 Koon Road Sidewalk (Malinda Road to Farmview Street)	03	Construction Complete
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Public Status

Project is complete and open to traffic. P

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Construction	18-Mar-2019	18-Mar-2019	25-Jul-2019	30-Apr-2020

Activities Since Last Period

- 1 None; project closeout.

Cost Status

Phase	*2020 Q1	Expended	
	Estimate	to Date	
1 Finalize closeout and pay retainage.	Planning & Delivery	\$15,585.80	\$649.57
	Design	\$5,228.11	
	Right of Way	\$6,390.00	
	Utilities	\$11,658.18	\$1,600.99
	Construction	\$237,866.95	\$247,841.78
	Total:	\$276,729.04	\$250,092.34

Issues and Resolutions

- 1 Change Order #2 was submitted to Richland County for review and approval on 9/16/2019 to address selected overruns and underruns for the project. Pending County approval.

PROJECT: 769 SIDEWALK PACKAGE "S10"

Scope	Project scope includes the design and construction of 5-foot concrete sidewalks along the following road: Clemson Road Phase 1 (Frontage Rd to Percival).
Project Length	0.41 miles
District	09, 10
Project Manager	Jamie Kendall (Richland County – Rasheed Muwwakkil, Sr.)
Design	PDT 100%



Sub Projects

		Status
1 Clemson Rd Sidewalk Ph. 1 (Frontage Rd to Percival of Two Notch Rd to Percival Rd)	09, 10	Construction Phase

Public Status

Project development was completed and delivered to the County for advertisement in November 2018 but due to budgeting processes the advertisement was moved to Fiscal Year 2020. Re-development of project bid documents is complete, and the project manual was delivered to the County on September 6, 2019 for advertisement for construction.

Schedule

Activity Name	Baseline Start	Forecast/	Baseline Finish	Forecast/
Construction	14-Mar-2019	04-Jan-2020	17-Jul-2019	08-May-2020

Activities Since Last Period

1 Bid package is available to advertise for construction.

Cost Status

Phase	*2019 Q2 Estimate	Expended to Date
Planning & Delivery	\$11,310.12	\$227.34
Design	\$36,593.20	
Right of Way	\$2,859.18	
Utilities	\$27,056.87	\$18,083.03
Construction	\$314,236.37	
Total:	\$392,055.74	\$18,310.37

PROJECT: 412 SIDEWALK PROGRAM

Scope	Scope includes the planning, design and construction of sidewalks in Richland County as identified in the 2012 Transportation Sales Tax Referendum.
Project Length	53.76 miles

Sub Projects

1 Alpine Rd Sidewalk (Two Notch Rd to Percival Rd)	3, 8, 10	2020 Construction
2 Leesburg Rd. Sidewalk (Garners Ferry Rd to Semmes Rd)	11	2020 Construction
3 Percival Rd Sidewalk (Forest Dr to Decker Blvd)	6	2020 Construction
4 Polo Rd Sidewalk (Mallet Hill Rd to Alpine Rd)	8, 9, 10	Under Construction
5 Clemson Rd Sidewalk (Two Notch Rd to Percival Rd)	9, 10	Available to construct
6 Harrison Rd Sidewalk (Two Notch Rd to Forest Dr)	3	Under Construction
7 Clemson Rd Sidewalk (Longtown Rd to Two Notch Rd)	7, 8, 9	Project Complete
8 Atlas Rd Sidewalk (Fountain Lake Way to Garners Ferry Rd)	11	Construct with Widening.
9 Prospect Rd Sidewalk (Wilmot Ave to Yale St)	5	Deferred by Council based on public input.
10 Shandon St Sidewalk (Rosewood Dr to Heyward St)	5	Deferred by Council based on public input.
11 Shandon St Sidewalk (Wilmot Ave to Wheat St)	5	Deferred by Council based on public input.
12 Bluff Rd Sidewalk (Rosewood Dr to Beltline Blvd)	10	In Design. Construct with Widening.
13 Broad River Rd Sidewalk (Royal Tower Rd to Woodrow St)	1	In Design. Construct with Widening.
14 Lower Richland Sidewalk (Rabbit Run Rd to Garners Ferry Rd)	11	In Design. Construct with Widening.
15 Polo Rd Sidewalk (Two Notch Rd to Mallet Hill Rd)	8, 9, 10	In Design. Construct with Widening.
16 Sunset Dr Sidewalk (Elmhurst Rd to River Dr)	4	Design underway. 2020 Construction.
17 Magnolia St Sidewalk (Two Notch Rd to Pinehurst Rd)	3	Project Complete
18 School House Rd Sidewalk (Two Notch Rd to Ervin St)	3	Under Construction
19 Koon Rd Sidewalk (Malinda Rd to Farmview St)	3	Project Complete
20 Assembly St Sidewalk (Whaley St to Beltline Blvd)	5, 10	Planning (pending approval)
21 Broad River Rd Sidewalk (Harbison Blvd to Bush River Rd)	2, 4, 5	Planning (pending approval)
22 Broad River/LMB Sidewalk (I-26 to Harbison Blvd)	2	Planning (pending approval)
23 Fort Jackson Blvd Sidewalk (Wildcat Rd to I-77)	6	Planning (pending approval)
24 Huger St Sidewalk (Blossom St to Gervais St)	5	Planning (pending approval)
25 Two Notch Rd Sidewalk (Alpine Rd to Spears Creek Church)	3, 7, 8, 9	Planning (pending approval)
26 Blossom St. Sidewalk (Williams St to Huger St)	5	Project Complete
27 Blythewood Rd Sidewalk (I-77 to Main St)	2	Project Complete
28 Bratton St Sidewalk (King St to Maple St)	5	Project Complete
29 Broad River Rd Sidewalk (Greystone Blvd to Broad River)	4, 5	Project Complete
30 Calhoun St Sidewalk (Gadsden St to Wayne St)	4	Project Complete
31 Colonial Dr Sidewalk (Harden St to Academy St)	4	Project Complete
32 Columbiana Dr Sidewalk (Lex. Co. Line to Lake Murray Blvd)	2	Project Complete
33 Franklin St Sidewalk (Sumter St. to Bull St)	4	Project Complete
34 Gervais St. Sidewalk (Gist St. to 450' w Gist)	5	Project Complete
35 Gervais St. Sidewalk (Gist St. to Huger St.)	5	Project Complete
36 Grand St Sidewalk (Shealy St to Hydrick St)	4	Project Complete
37 Jefferson St Sidewalk (Sumter St. to Bull St)	4	Project Complete
38 Laurel St Sidewalk (Gadsden St to Pulaski St)	4, 5	Project Complete

Name	District(s)	Status
39 Lincoln St Sidewalk (Heyward St to Whaley St)	5	Project Complete
40 Lyon St Sidewalk (Gervais St. to Washington St)	5	Project Complete
41 Maple St Sidewalk (Kirby St to Gervais St)	6	Project Complete
42 Mildred Ave Sidewalk (Westwood Ave to Duke Ave)	4	Project Complete
43 Pelham Dr Sidewalk (Gills Creek Pkwy to Garners Ferry Rd)	6	Project Complete
44 Pinehurst Rd Sidewalk (Harrison Rd to Forest Dr)	3	Project Complete
45 Royster St Sidewalk (Capers Avenue))	10	Project Complete
46 Senate St Sidewalk (Gladden St to King St)	5, 6	Project Complete
47 Superior St Sidewalk (Marion Street)	5,10	Project Complete
48 Tryon St Sidewalk (Catawba Ave to Heyward St)	5	Project Complete
49 Veterans Rd Sidewalk (Garners Ferry Rd to Wormwood Dr)	11	Project Complete
50 Veterans Rd Sidewalk (Coachmaker Rd to Coatsdale Rd)	6, 11	Project Complete
51 Wayne St Sidewalk (Calhoun St to Laurel St)	4, 5	Project Complete
52 Wildwood Ave Sidewalk (Monticello Rd to Ridgewood Ave)	4	Project Complete
53 Wiley St Sidewalk (Superior St to Edisto Ave)	10	Project Complete
54 Windover St Sidewalk (Two Notch Rd to Belvedere Dr)	3	Project Complete
55 Broad River Rd Sidewalk (Lake Murray Blvd to Western Ln)	1	Unfunded in Referendum
56 Park St Sidewalk (Gervais St to Senate St)	5	Assigned to City

Issues and Resolutions

- 1 On August 1, 2019, County Council approved continuing project development, including construction, of all except for six sidewalks (currently with status of "Planning") within the Sidewalk Category. After construction begins on all other sidewalks, County will need to determine remaining available funding within the Sidewalk Category and make decisions regarding the remaining six.

PROJECT: 187 SUNSET SIDEWALK (ELMHURST ROAD TO RIVER DRIVE)

Scope	Project consists of a 5 ft. wide sidewalk along the north side of Sunset Dr. from River Dr. to Elmhurst Rd.
SCDOT PIN	P029406
Project Length	0.75 miles
District	04
Project Manager	Perry Mayhew (Richland County – Rasheed Muwwakkil, Sr.)
Design	Mead & Hunt



Public Status

Right-of-Way acquisition services are nearly complete. 95% Construction Plans were submitted to SCDOT on May 24, 2019. Awaiting SCDOT District Maintenance response regarding sanitary sewer outfall relocation.

Schedule

Activity Name	Baseline Start	Forecast/	Baseline Finish	Forecast/
Design	28-Jul-2015	28-Jul-2015	02-Apr-2018	27-Feb-2020
Right of Way	09-Oct-2017	02-May-2019	09-Apr-2018	27-Dec-2019
Utilities	09-Oct-2017	02-May-2019	04-Oct-2018	10-Feb-2021
Construction	04-Aug-2018	12-Aug-2020	04-Feb-2020	12-Feb-2022

* Note: Baseline schedule completion was updated to reflect scope change to the current OET Service Order for Phase 2 Design Services. Schedule is halted until final approval of Ad Hoc and Council's recommendation on whether to build a sidewalk with or without retaining wall.

Activities Since Last Period

- 1 Requested SCDOT Maintenance to reconsider comment regarding the relocation of sanitary sewer outfall. Awaiting reply.

Cost Status

Phase	*2019 Q2 Estimate	Expended to Date
Planning & Delivery	\$34,721.10	\$35,806.20
Design	\$346,155.83	\$366,324.52
Right of Way	\$82,613.00	\$23,580.00
Utilities	\$360,967.46	\$102,464.46
Construction	\$1,604,542.89	
Total:	\$2,429,000.28	\$528,175.18

Activities for Next Period

- 1 Resubmitting request to approve proposed catch basin cover due to similarities with catch basin on other approved SCDOT project (Atlas Rd.)
- 2 OET to modify plans to convert slope permission to ROW acquisition.

Issues and Resolutions

- 1 County will be responsible for acquisition services on remaining parcel that will be converted from permission to R/W.

ROW Status

There are seventeen (17) parcels: three (3) deeds and nine (9) signed permissions have been secured; there were four (4) refusals for NPDES permissions; one (1) parcel will need construction permission converted to R/W acquisition. Beginning on 11/4/2019, County will be responsible for remaining acquisition services including but not limited to: updated title opinion, appraisal and review, contact with property owner, negotiation, potential condemnation, deed recordations, R/W certification and R/W conveyance from County to SCDOT upon project completion.

PROJECT: 787 BIKEWAY PROGRAM - RESTRIPING

Scope	Restriping
Project Length	20.64 miles
District	02, 03, 04, 05, 06, 07, 08, 10, 11
Project Manager	Amy Blizzard (Richland County - Allison Steele)

Sub Projects

Name	Comments
1 Alpine Rd Bike Lanes (Two Notch Rd to Percival Rd)	Included in project 146- Alpine Rd. Sidewalk
2 Beltline Blvd Bikeways (Forest Dr to Valley Rd)	Removed from program by SCDOT due to design restrictions.
3 Beltline Blvd Bikeways (Rosewood Dr to Devine St)	Combine with future SCDOT Resurfacing Project. SCDOT to construct.
4 Beltline Blvd/Colonial Dr/Farrow Rd Bikeways (Harden St to Academy St)	Removed from program by SCDOT due to design restrictions.
5 Beltline Blvd/Devine St Bikeways (Rosewood Dr to Chateau Dr)	Combine with future SCDOT Resurfacing Project. SCDOT to construct.
6 Blossom St Bikeways (Assembly St to Sumter St)	Removed from program by SCDOT due to design restrictions.
7 Blossom St Bikeways (Huger St to Assembly St)	SCDOT to replace Blossom St. bridge over RR. SCDOT to construct.
8 Blythewood Rd Bikeways (Winnsboro Rd to Main St)	A segment is included as a part of project 273- Blythewood Rd. Widening
9 Broad River Rd Bikeways (Bush River Rd to Greystone Blvd)	Removed from program by SCDOT due to design restrictions.
10 Broad River Rd Bike Lanes (Greystone Blvd to Broad River Bridge)	Removed from program by SCDOT due to design restrictions.
11 Bull St Bikeways (Elmwood Ave to Victoria St)	Removed from program by SCDOT due to design restrictions.
12 Clemson Rd Bikeways (Brook Hollow Dr to Summit Pky)	Combine with future SCDOT Resurfacing Project. SCDOT to construct.
13 Clemson Rd Bikeways (Longtown Rd to Brook Hollow Dr)	Combine with future SCDOT Resurfacing Project. SCDOT to construct.
14 College St Bikeways (Lincoln St to Sumter St)	Funding provided to USC
15 Decker Blvd/Parklane Rd/Two Notch Rd Bikeways (Two Notch Rd to Percival Rd)	Removed from program by SCDOT due to design restrictions.
16 Garners Ferry Rd Bikeways (Rosewood Dr to True St)	Removed from program by SCDOT due to design restrictions.
17 Huger St Bikeways (Blossom St to Gervais St)	Removed from program by SCDOT due to design restrictions.
18 Leesburg Rd Bikeways (Garners Ferry Rd to Semmes Rd)	SCDOT widening with bike lanes from Fairmont to Semmes. SCDOT to construct.
19 Lincoln St Bikeways (Blossom St to Lady St)	Removed from program by SCDOT due to design restrictions.
20 Main St Bikeways (Pendleton St to Whaley St)	Funding provided to USC
21 Oneil Ct Bikeways (Decker Blvd to Parklane Rd)	Completed by SCDOT.
22 Rosewood Dr Bikeways (Bluff Rd to Garners Ferry Rd)	Removed from program by SCDOT due to design restrictions.
23 Shop Rd Bikeways (Beltline Blvd to Pineview Dr)	Removed from program by SCDOT due to design restrictions.
24 Sumter St Bikeways (Washington St to Senate St)	Removed from program by SCDOT due to design restrictions.
25 Whaley St Bike Lanes (Lincoln St to Pickens St)	Restripe from Main to Pickens.
26 Wheat St Bikeways (Harden St to King St)	Removed from program by SCDOT due to design restrictions. Public

Status

Bikeway restriping projects include two roads that are parts of larger projects, four that were combined with SCDOT projects, three with funding given to USC, and 13 that were removed by the SCDOT for design restrictions. Restriping Two Notch Rd. from Fontaine Rd. to Head St. was completed by the SCDOT and is no longer reported by the PDT.

PROJECT: 785 BIKEWAY PROGRAM - ROAD DIETS

Scope	Road Diets are projects where a four-lane road is restriped to create a two-lane road with a center turn lane; and sharrows, where vehicle and bike traffic share the road when there is not enough room for a bike lane. Originally, this project had six identified roads, but two were removed due to safety concerns and coordination with USC's bikeway planning program.
District	02, 04, 05
Project Manager	Amy Blizzard (Richland County - Allison Steele)

Sub Projects

1 Calhoun St Bikeways (Wayne St to Harden St)	04	Deferred at 3/19/2019 Council Meeting
2 Columbiana Dr Bikeways (Lake Murray Blvd to Lexington County Line)	02	Removed from Program due to SCDOT design restrictions
3 Hampton St Bikeways (Pickens St to Harden St)	04	Deferred at 3/19/2019 Council Meeting
4 Pendleton St Bikeways (Lincoln St to Marion St)	04, 05	Funding provided to USC
5 Pickens St Bikeways (Washington St to Rosewood Dr)	04, 05	
6 Pickens St/Washington St/Wayne St Bikeways (Hampton St (west) to Hampton St (east))	04, 05	

Public Status

Pending direction from Richland County.

Activities for Next Period

1 Pending direction from Richland County.

Issues and Resolutions

1 Due to a large number of bikeways being removed from Program by SCDOT and other reasons, funding within this category is available to construct the 4 Road Diets, pending Council action.

PROJECT: 784 BIKEWAY PROGRAM - SIGNS AND SHARROWS

Scope	The Signs and Sharrows projects provide signs and sharrow markings and are coordinated with the City of Columbia and the SCDOT.
District	03, 04, 05, 06, 10
Project Manager	Amy Blizzard (Richland County - Allison Steele)

Sub Projects

1 Bonham/ Devereaux/ Heathwood/ Kilbourne/ Rickenbaker/ Sweetbriar Bikeways (Blossom to Fort Jackson)	05, 06	Design Phase
2 Bull St/Henderson St/Rice St Bikeways (Wheat St to Heyward St)	05	Design Phase
3 Catawba St Bikeways (Sumter St to Lincoln St)	05	Design Phase
4 Catawba St./Lincoln St./Heyward St./Tryon St./Williams St. Bikeways (Catawba St to Blossom St)	05	Design Phase
5 Chester St/Elmwood Ave/Wayne St Bikeways (Hampton St to Park St)	04	Design Phase
6 Clement Rd/Duke Ave/River Dr Bikeways (Main St to Monticello Rd)	04	Design Phase
7 College St/Laurens St/Oak St/Taylor St Bikeways (Greene St to Elmwood Ave)	05	Design Phase
8 Craig Rd Bikeways (Harrison Rd to Covenant Rd)	03	Design Phase
9 Edgefield St/Park St Bikeways (Calhoun St to River Dr)	04	Design Phase
10 Elmwood Ave Bikeways (Wayne St to Proposed Greenway Connector)	04, 05	Design Phase
11 Gervais St Bikeways (450' west of Gist St to Gist St)	05	Design Phase
12 Gervais St Bikeways (Gist St to Huger St)	05	Design Phase
13 Gervais St Bikeways (Park St to Millwood Ave)	04, 05	Design Phase
14 Gervais/ Gladden/ Hagood/ Page/ Senate/ Trenholm/ Webster Bikeways (Millwood Ave to Beltline Blvd)	05, 06	Design Phase
15 Greene St Bikeways (Assembly St to Bull St)	04, 05	Design Phase
16 Greene St Bikeways (Bull St to Saluda Ave)	04, 05	Design Phase
17 Harden St Bikeways (Devine St to Rosewood Dr)	05	Design Phase
18 Heyward St/Marion St/Superior St Bikeways (Whaley St to Wiley St)	05, 10	Design Phase
19 Holt Dr/Superior St Bikeways (Wiley St to Airport Blvd)	05, 10	Design Phase
20 Huger St/Lady St/Park St Bikeways (Gervais St east to Gervais St west)	05	Design Phase
21 Main St Bikeways (Calhoun St to Elmwood Ave)	04	Design Phase
22 Ott Rd Bikeways (Jim Hamilton Blvd to Blossom St)	05, 10	Design Phase
23 Saluda Ave Bikeways (Wheat St to Greene St)	05	Design Phase
24 Senate St Bikeways (Sumter St to Laurens St)	04, 05	Design Phase
25 Sumter St Bikeways (Blossom St to Wheat St)	05	Design Phase
26 Whaley St Bikeways (Lincoln St to Church St)	05	Design Phase

Public Status

The Signs and Sharrows Projects are in design. The review of the draft maintenance agreements by Richland County Legal Department began April 5, 2019. Coordination continues with City of Columbia and SCDOT. PDT staff have prepared the Project Manual for construction advertisement.

PROJECT: 786 BIKEWAY PROGRAM -SHARED USE PATHS

Scope	Shared Use Paths are paths over 5 feet wide used for bicyclists and pedestrians. Eight projects were identified in the 2012 Referendum.
District	02, 03, 04, 05, 07, 08, 09, 10
Project Manager	Amy Blizzard (Richland County - Allison Steele)

Sub Projects

1 Assembly St Bikeways (Blossom St to Rosewood Dr)	10	A concept report has been prepared.
2 Assembly St Bikeways (Blossom St to Rosewood Dr)	05, 10	A concept report has been prepared.
3 Broad River Rd Bikeways (Harbison Blvd to Bush River Rd)	02, 04, 05	Planning Phase.
4 Broad River Rd/Lake Murray Blvd Bikeways (I-26 to Harbison Blvd)	02	Planning Phase.
5 Clemson Rd Bikeways (Summit Pky to Percival Rd)	08, 09, 10	A segment is included in project 276 - Clemson Rd. Widening
6 Colonial Dr Bikeways (Bull St to Slighs Ave)	04	Planning Phase.
7 Dutchman Blvd Bikeways (Broad River Rd to Lake Murray Blvd)	02	Removed due to development since 2012 Referendum
8 Polo Rd Bikeways (Two Notch Rd to 640' south of Mallet Hill Rd)	08, 09, 10	Included in project 282 - Polo Rd. Widening
9 Two Notch Rd Bikeways (Alpine Rd to Spears Creek Church Rd)	03, 07, 08, 09	Planning Phase.

Public Status

Pending direction from Richland County.

Activities for Next Period

1 Pending direction from Richland County.

Issues and Resolutions

1 Consideration will be necessary to combine any available sidewalk and bikeway funds to construct any feasible shared-use paths.

PROJECT: 767 PEDESTRIAN IMPROVEMENT PROJECTS

Scope The following improvements are proposed to be made to these intersections: (1) Installation of ADA compliant handicap ramps where none currently exist and replacement of existing handicap ramps which are in a state of disrepair and/or do not meet standards; (2) Installation of pedestrian signal appurtenances with push buttons; (3) Installation or replacement of detectable warning surfaces; and (4) Installation or replacement of crosswalks.



Project Mgr Kim Toney
Design PDT 100%
Construction AOS Specialty Contractors, Inc.

Sub Projects

Name	District(s)	Status
1 Assembly St and Calhoun St Pedestrian Improvements	04	Construction Complete
2 Assembly St and Gervais St Pedestrian Improvements	04, 05	Construction Complete
3 Assembly St and Laurel St Pedestrian Improvements	04	Construction Complete
4 Assembly St and Washington St Pedestrian Improvements	04, 05	Construction Complete
5 Blossom St and Saluda Ave Pedestrian Improvements	05	Construction Complete
6 Elmwood Ave and Park St Pedestrian Improvements	04	Construction Complete
7 Main St and Calhoun St Pedestrian Improvements	04	Construction Complete
8 Rosewood Dr and Beltline Blvd Pedestrian Improvements	05, 06	Construction Complete
9 Rosewood Dr and Harden St Pedestrian Improvements	05	Construction Complete
10 Rosewood Dr and Holly St Pedestrian Improvements	05	Construction Complete
11 Rosewood Dr and Marion St Pedestrian Improvements	05, 10	Construction Complete
12 Rosewood Dr and Ott Rd Pedestrian Improvements	05	Construction Complete
13 Rosewood Dr and Pickens St Pedestrian Improvements	05, 10	Construction Complete
14 Two Notch Rd and Brickyard Rd Pedestrian Improvements	08, 09	Construction Complete
15 Two Notch Rd and Maingate Dr/Windsor Lake Blvd Pedestrian Improvements	03	Construction Complete
16 Two Notch Rd and Sparkleberry Ln Pedestrian Improvements	09	Construction Complete

Public Status

Construction of the project is complete and final inspection will be scheduled upon completion of the South Carolina Department of Transportation (SCDOT) inspection of the electrical cabinets. Change Order submitted for adjustments.

Schedule

Activity Name	Baseline Start	Forecast/Actual Start	Baseline Finish	Forecast/Actual Finish
Design	18-Jul-2016	18-Jul-2016	15-Sep-2016	22-Sep-2016
Utilities	16-Sep-2016	16-Sep-2016	13-Apr-2017	26-Jun-2019
Construction	25-Feb-2017	15-Feb-2019	23-Aug-2017	30-Apr-2020

Activities Since Last Period

1 The contractor installed electrical components at Elmwood and Park, Assembly and Washington, Assembly and Laurel, Main and Calhoun, Two Notch and Brickyard, Two Notch and Sparkleberry, and Two Notch and Main Gate.

Activities for Next Period

1 Schedule and conduct final inspection.

Cost Status

Issues and Resolutions

1 The contractor has completed the electrical work and has obtained approval from the City of Columbia for work done on their signal system. The contractor is awaiting inspection and approval from SCDOT for the signals on their system. Once

Phase	2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$57,655.76	\$30,860.24
Design	\$38,282.87	\$38,282.87
Construction	\$1,004,086.64	\$486,308.54
Total:	\$1,136,080.09	\$591,086.36

this is complete, an overall final inspection can be performed



Utilities	\$36,054.82	\$35,634.71
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PROJECT: 588 DIRT ROAD PAVING PACKAGE "G"

Scope	The work consists of complete sitework and traffic control including, but not limited to: clearing and grubbing, demolition, unclassified excavation, borrow excavation, sub-base, earth base and aggregate base courses, hot mix asphalt, pavement markings, signage, storm drainage piping and structures, grassing and erosion control measures located within Richland County.
Project Length	0.55 miles
District	02
Project Manager	Jeff McNesby
Construction	McClam & Associates



Sub Projects

1 Della Mae Court	02	Construction Complete
2 La Brew Drive	02	Construction Complete
3 London Avenue	02	Construction Complete

Public Status

All roads are substantially complete. Final walkthrough is scheduled for April 2020.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Construction	01-Oct-2018	01-Oct-2018	30-Mar-2019	31-Oct-2019

* Note: Approved CO#1 and CO#2 extended the construction contract duration to 6/12/2019. Utility conflicts have further delayed completion of this project. CO#3 extended the completion date to October 31, 2019.

Activities Since Last Period

1 London Ave. paving complete.

Activities for Next Period

1 Final walkthrough to be held in April.

Issues and Resolutions

1 None.

Cost Status

Phase	*2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$80,000.00	\$27,559.43
Utilities	\$53,372.60	\$35,394.05
Construction	\$720,274.90	\$499,330.89
Total:	\$853,647.50	\$562,284.37

* Note: The referendum designated \$45M to the Dirt Roads Program.

PROJECT: 719 DIRT ROAD PAVING PACKAGE "H"

Scope	The work consists of complete sitework and traffic control including, but not limited to: clearing and grubbing, demolition, unclassified excavation, borrow excavation, sub-base, cement stabilized earth base, hot mix asphalt, pavement markings, signage, storm drainage piping and structures, grassing and erosion control measures located within Richland County.
Project Length	0.54 miles
District	02, 04, 07, 10
Project Manager	Jeff McNesby
Construction	McClam & Associates



Sub Projects

1 Minger Road	02	Construction Complete
2 W Miriam Avenue	04	Construction Complete
3 S Hask Jacobs Road	07	Construction Complete
4 Net Dean Road	02	Construction Complete

Public Status

Project is substantially complete.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Construction	01-Oct-2018	01-Oct-2018	30-May-2019	30-Apr-2020

* Note: Utility conflicts have delayed completion of this project.

Activities Since Last Period

1 Net Dean Road was paved in February.

Cost Status

Phase	*2020 Q1	Expended
	Estimate	to Date
Planning & Delivery	\$180,000.00	\$13,438.99
Utilities	\$154,108.71	\$78,570.81
Construction	\$897,491.25	\$581,176.41
Total:	\$1,231,599.96	\$673,186.21

Activities for Next Period

1 Final walkthrough to be held in April.

Issues and Resolutions

* Note: The referendum designated \$45M to the Dirt Roads Program.

PROJECT: 747 DIRT ROAD PAVING PACKAGE "I"

Scope	The work consists of complete sitework and traffic control including, but not limited to: clearing and grubbing, demolition, unclassified excavation, borrow excavation, sub-base, earth base and aggregate base courses, hot mix asphalt, pavement markings, signage, storm drainage piping and structures, grassing and erosion control measures located within Richland County.
Project Length	1.23 miles
District	01, 03, 05, 10, 11
Project Manager	Jeff McNesby
Construction	R & T Grading, Inc.



Sub Projects

Name	District(s)	Status
1 Amick Dr	01	Construction Complete
2 Cadia Dr	03	Construction Complete
3 Julian Addy Cir	01	Construction Complete
4 Howard Coogler Rd	01	Construction Complete
5 Manus Rd	01	Construction Complete
6 Meadow Ln	11	Construction Complete
7 SE Sedgewood Rd	11	Construction Complete

Public Status

Project is substantially complete.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Construction	01-May-2019	01-May-2019	02-Nov-2019	30-Apr-20120

Activities Since Last Period

- The contractor has completed work on Howard Coogler Road, Julian Addy Circle, Manus Road, Amick Road and SE Sedgewood Road.

Cost Status

Phase	*2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$95,281.18	\$3,185.25
Utilities	\$47,164.19	\$56,496.54
Construction	\$960,909.14	\$583,238.64
Total:	\$1,103,354.51	\$642,920

* Note: The referendum designated \$45M to the Dirt Roads Program.

Activities for Next Period

- A final walkthrough will take place in April.

PROJECT: 771 DIRT ROAD PAVING PACKAGE "J"

Scope	The work consists of complete sitework and traffic control including, but not limited to: clearing and grubbing, demolition, unclassified excavation, borrow excavation, sub-base, earth base and aggregate base courses, hot mix asphalt, pavement markings, signage, storm drainage piping and structures, grassing and erosion control measures located within Richland County
Project Length	0.81 miles
Project Manager	Jeff McNesby
District	01, 03, 05, 10
Construction	Cherokee, Inc.



Sub Projects

Name	District(s)	Status
1 Ehrlich St	10	Construction Complete
2 Hall St	03	Construction Complete
3 Haven Cir	01	Construction Phase
4 Mrs Mack's Rd	01	Construction Complete
5 Summer Haven Dr	01	Construction Complete
6 Youngs Chapel Church Rd	05	Construction Complete

Public Status

Haven Circle is being prepared for paving.

Schedule

Activity Name	Baseline Start	Forecast/ Actual Start	Baseline Finish	Forecast/ Actual Finish
Construction	12-Aug-2019	12-Aug-2019	17-Apr-2020	17-Apr-2020

Activities Since Last Period

- Mrs. Mack Rd. paved.
- Outfall ditch install on Haven Circle.

Cost Status

Phase	*2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$2,750.00	\$1,959.94
Utilities	\$49,988.00	\$49,987.34
Construction	\$876,777.57	\$193,175.10
Total:	\$929,515.57	\$245,122.38

Activities for Next Period

- Haven Circle to be paved in April.

* Note: The referendum designated \$45M to the Dirt Roads Program.

PROJECT: 788 DIRT ROAD PAVING PACKAGE "K"

Scope	The work consists of complete sitework and traffic control including, but not limited to: clearing and grubbing, demolition, unclassified excavation, borrow excavation, sub-base, earth base and aggregate base courses, hot mix asphalt, pavement markings, signage, storm drainage piping and structures, grassing and erosion control measures located within Richland County.
Project Length	1.86 miles
Project Manager	Jeff McNesby
District	10, 11



Sub Projects

1 Robert James Rd	10	Construction Phase	Ready for advertisement
2 Rocky Rd	11	Construction Phase	Ready for advertisement
3 Barkley Rd	11	Construction Phase	Ready for advertisement
4 South Dr	10	Construction Phase	Ready for advertisement

Public Status

Project is on hold pending Council guidance.

Activities Since Last Period

Activities for Next Period

- 1 Continue development of Package K bid documents to include special provisions, cost estimating, final utility coordination activities and updates to PS&E checklists.
- 2 Continue coordination with OET's and county staff relative to project status and needs.

Issues and Resolutions

PROJECT: 331 DIRT ROAD PAVING PROJECTS YEARS 1 & 2

Scope	The proposed scope recommends the paving of existing dirt roads maintained by Richland County, accomplished in priority order at a rate permitted by available funding. The associated work includes public involvement, field surveys, design, rights of way acquisitions, utility coordination and permitting.
Project Length	8.47 miles
District	01, 02, 07, 08, 09, 10, 11
Project Manager	Jeff McNesby
Design	To Be Determined

Sub Projects

Name	District	Comments	Name	District	Comments
1 Ashbury Street	07	Proposed Redesign	13 Ollie Dailey Rd	01	Proposed Redesign
2 Country Place Ln	10	Proposed Redesign	14 Ravenbrook Rd	10	Continued Coordination for RW Acquisition
3 Dry Branch Way	10	Proposed Redesign	15 Robert McKenzie Rd	10	Proposed Redesign
4 Entzminger Rd	02	Proposed Redesign	16 Ruckerfella Ln	07	Proposed Redesign
5 Goodwin Way	10	Obtaining Final RW Approvals	17 Sandhill Estates Rd	10	Proposed Redesign
6 Grant Rd	11	Final permit review underway per recent geotechnical updates	18 Sassafras Rd	07	Proposed Redesign
7 Jackson Rd	10	Proposed Redesign	19 Smith Myers Rd	10	Proposed Redesign
8 Ken Webber Rd	01	Proposed Redesign	20 Smithcreek Rd	10	Proposed Redesign
9 Lacaya Rd	02	Proposed Redesign	21 South Scott Rd	10	Proposed Redesign
10 Larger St	07	Proposed Redesign	22 Spring Creek Rd	10	Proposed Redesign
11 Nathan Ridge Ln	10	Proposed Redesign	23 Taylor Arch Rd	10	Proposed Redesign
12 Old Palmetto Cir	10	Proposed Redesign	24 Twin Ponds Rd	02	Proposed Redesign
			25 Sara Matthews Rd	07	Proposed Redesign

Public Status

Project on hold pending Council guidance.

Activities Since Last Period

- Per guidance from Council, staff mailed consent\denial forms to property owners living on 21 dirt roads previously cancelled in order to confirm whether or not they would like their roads reconsidered for paving.

Activities for Next Period

- Once guidance is received from Council, staff will meet with OETs to continue with design.

Issues and Resolutions

PROJECT: 417 DIRT ROAD PAVING PROJECTS YEARS 3 & 4

Scope	The proposed scope recommends the paving of existing dirt roads maintained by Richland County, accomplished in priority order at a rate permitted by available funding. The associated work includes public involvement, field surveys, design, rights of way acquisitions, utility coordination and permitting.
Project Length	10.72 miles
District	01, 02, 07, 08, 09, 10, 11
Project Manager	Jeff McNesby
Design	To Be Determined

Sub Projects

Name	District	Comments	Name	District	Comments
1 Bow String Rd	09	Final Design Phase	12Mt Pilgrim Church Rd	07	Final Design Phase
2 Cornell Adams Run	11	Prelim Design Phase	13Rosa Dowdy Ln	10	Right ofWay Phase
3 Davis Smith Rd	07	Prelim Design Phase	14 Sam Dubard Rd	07	Right of Way Phase
4 Dogwood Shores Ln	11	Addressing MS4/Public Works comments relative to permit review	15 Sandy St	09	Right of Way Phase
5 Faust St	03	Right of Way Phase	16 Snow Rd	07	Right of Way Phase
6 Governor Pond Rd	07	Prelim Design Phase	17 Stone House Rd	01	Prelim Design Phase
7 H L Clarkson Rd	10	Right of Way Phase	18 Tall Oaks Dr	01	Final Design Phase
8 High Valley Trl	07	Right of Way Phase	19 Vallenga Rd	09	Right of Way Phase
9 Lake Dogwood Cir S	11	Awaiting Dogwood Shores updates for final permit approval (to be permitted together as they connect)	20 Wessinger Ln	07	Right of Way Phase
10 Maggie Hipp Rd	02	Final Design Phase	21 Wider Rd	11	Obtaining updated drainage outfall easement per MS4/Public Works comment relative to permit review
11 Melton Rd	09	Right of Way Phase	22 Wilson McCoy Rd	10	Final Design Phase

Public Status

Project on hold pending guidance from Council.

Activities Since Last Period
Issues and Resolutions
Activities for Next Period

- 1 Upon approval from Council, staff will meet with OETs to relaunch project.

PROJECT: 765 RESURFACING PACKAGE "P"

Scope	Scope includes concrete pavement patching, cleaning and resealing of joints in concrete pavement, and routing, cleaning and sealing of random cracks in pavements of approximately 3.05 miles of roadway located within Richland County (24 roads) and the milling, full depth patching, and/or resurfacing of approximately 9.42 miles of asphalt roadway located within Richland County (57 roads).
Project Length	12.47 miles
District	01, 02, 07, 08, 09, 10, 11
Project Manager	Rasheed Muwwakkil, Sr.
Construction	Palmetto Corporation of Conway


Sub Projects

Name	District(s)	Status	Name	District(s)	Status	Name	District(s)	Status
1 W Ashford Court	01	Complete	28 Arborland Court	02	Construction	55 Grayside Road	01	Complete
2 Billsdale Court	01	Complete	29 Ashley's Place	11	Complete	56 Grey Oak Lane	02	Complete
3 Billsdale Road	01	Complete	30 Azalea Circle	02	Complete	57 Greys Court	11	Complete
4 Bradford Lane	09	Complete	31 Ballentine Point Rd	01	Complete	58 Hawks Ridge Lane	01	Complete
5 Chadford Road	01	Complete	32 Battery Road	01	Complete	59 Jadetree Court	11	Complete
6 Crossthorn Road	01	Complete	33 Bedford Way	11	Complete	60 Key Road	10	Complete
7 Dowgate Hill Court	08	Complete	34 Bent Oak Court	07	Complete	61 Kristyben Court	01	Complete
8 Falmouth Rise Road	08	Complete	35 Berkeley Forest Ct	11	Complete	62 Lely Court	01	Construction
9 Hampstead Court	08	Complete	36 Birchbark Court	08	Complete	63 Maid Lynn Court	01	Complete
10 Ixworth Green	08	Complete	37 Blackburn Road	01	Complete	64 North Palace Court	02	Complete
11 Lambeth Walk	08	Complete	38 Blue Bird Trail	01	Complete	65 Oak Knoll Drive	02	Complete
12 Lyne Cove Court	01	Complete	39 Bonbon Lane	07	Complete	66 Oakleaf Circle	02	Complete
13 Newgate End	08	Complete	40 Boulters Lock Road	01	Complete	67 Old Garners Ferry	11	Complete
14 Oak Hampton Road	01	Complete	41 Bronlow Drive	01	Complete	68 Old Tree Court	02	Complete
15 Polo Ridge Circle	08, 09	Complete	42 Brook Hollow Drive	08	Complete	69 Padgett Woods Blvd	11	Complete
16 Rainsborough Way	08	Complete	43 Carolee Court	01	Complete	70 Penningail Court	01	Complete
17 Ramsbury Court	01	Complete	44 Cavendish Court	01	Complete	71 Raintree Drive	01	Complete
18 South Brick Road	08	Complete	45 Clouser Drive	01	Complete	72 Ramblewood Drive	11	Complete
19 Trinity Three Circle	01	Complete	46 Craven Arms Court	01	Complete	73 Regents Court	11	Complete
20 Trinity Three Court	01	Complete	47 Evelyn Court	02	Complete	74 Ridgetop Court	09	Complete
21 Trinity Three Road	01	Complete	48 Exton Shore Drive	11	Complete	75 Riverwalk Court	02	Complete
22 Upton Grey Court	01	Complete	49 Falbrook Court	01	Complete	76 Southhampton Dr	01	Complete
23 Upton Grey Road	01	Complete	50 Fincastle Avenue	10	Complete	77 Spring Hope Road	10	Complete
24 Wells Garden Court	01	Complete	51 Garland Street	10	Complete	78 Sugar Pine Court	09	Complete
25 Westport Drive	09	Complete	52 Gidding Court	01	Complete	79 Sutton Way	01	Complete
26 Anna B Lane	01	Complete	53 Gowham Court	01	Complete	80 Warly Court	07	Complete
27 Arborgate Court	02	Complete	54 Grantham Circle	01	Complete	81 Wheatstone	08	Complete

Public Status

Construction of the overall project is approximately 98% complete. The contractor has performed concrete patching in Friarsgate Subdivision and HMA full depth patching on various roads in the Irmo area.

Schedule

Activity Name	Baseline Start	Forecast/Actual Start	Baseline Finish	Forecast/Actual Finish
Construction	19-Nov-2018	19-Nov-2018	30-Nov-2019	30-Apr-2020

Activities Since Last Period

1	Cost Status	2020 Q1 Estimate	Expended to Date
Cleaning\sealing concrete joints and cracks.	Phase	\$380,000.00	\$73,284.88
Activities for Next Period	P&D		
1 Finish resurfacing Arborland Ct. and Lely Ct.	Construction	\$3,477,238.39	\$2,703,407.54
2 Complete final walkthrough.	Total:	\$3,857,238.39	\$2,776,682.42

* Note: The referendum designated \$40M for the Resurfacing

Program. The CTC added an additional \$1.4M. _____

PROJECT: 770 RESURFACING PACKAGE "Q"

Scope	Milling, full depth patching, and/or resurfacing of approximately 16.74 miles of roadway located within Richland County.
Project Length	16.74 miles
District	02, 03, 07, 08, 09, 10, 11
Project Manager	Rasheed Muwwakkil, Sr.
Construction	Palmetto Corp. of Conway



Sub Projects

Name	District	Status	Name	District	Status	Name	District	Status
1 Almeda Drive	08	Construction	19 Hillvale Court	07	Construction	37 S Brighton Road	10	Construction
2 Ashley Brook Court	08	Construction	20 Hillvale Drive	07	Construction	38 Savannah Drive	07	Construction
3 Ashley Crest Drive	07	Construction	21 Holly Ridge Court	07	Construction	39 Shallow Brook Drive	09	Construction
4 Athena Drive	08	Construction	22 Holly Ridge Lane	07	Construction	40 Shallow Pond Road	08	Construction
5 Bombing Range Road	09	Construction	23 Humble Drive	08	Construction	41 Siegfried Lane	09	Construction
6 Bradbury Drive	07	Construction	24 Huntcliff Court	09	Construction	42 Sommerset Drive	08	Construction
7 Brickingham Way	08	Construction	25 Longtown Road W	07, 09	Construction	43 Springsdans Lane	09	Construction
8 Briercliff Drive	07	Construction	26 Lost Tree Drive	08	Construction	44 Sprott Street	03	Construction
9 Carriage House Road	08	Construction	27 Meadowlake Court	07	Construction	45 Stafford Road	10	Construction
10 Centeridge Drive	10	Construction	28 N Chateau Drive	08	Construction	46 Summer Vale Court	07	Construction
11 Clover Bay Drive	07	Construction	29 Norse Way	09	Construction	47 Tea Olive Road	09	Construction
12 Cokesbury Drive	03	Construction	30 Oakmist Way	02	Construction	48 Viking Drive	09	Construction
13 Columbia Club Drive E	09	Construction	31 Old Iron Road	10	Construction	49 Wales Road	03	Construction
14 Decker Boulevard	08	Complete	32 Olde Springs Road	07	Construction	50 Watson Way	09	Construction
15 Decker Park Road	08	Construction	33 Petworth Court	07	Construction	51 Whitehurst Way	07	Construction
16 Foxfield Lane	09	Construction	34 Petworth Drive	07	Construction	52 Woodlands Village	09	Construction
17 Glen Green Drive	07	Construction	35 Rockwood Road	11	Construction	Court		
18 Glenshire Drive	07	Construction	36 Rosewood Drive	10	Construction			

Public Status

The contractor has substantially completed the work for Decker Boulevard and has full depth patched all 51 roads. The contractor has begun resurfacing the remaining 51 roads.

Schedule

Construction	07-Oct-2019	07-Oct-2019	30-Nov-2020	30-Nov-2020
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* Note: Contractor shall achieve interim completion of Decker Blvd by 12/31/2019.

Activities Since Last Period

- All full-depth patching has been completed.

Activities for Next Period

- Continue to resurface the remaining roads.

Cost Status

Phase	2020 Q1 Estimate	Expended to Date
P&D	\$322,387.45	\$15,098.75
Design	\$375,000.00	\$375,000.00
Construction	\$4,341,103.87	\$1,917,910.45
Total:	\$5,038,491.32	\$2,308,009.20

* Note: Funding includes \$813,740.93 in CTC Resurfacing funds for the paving of Decker Boulevard.

Issues and Resolutions

- This project is receiving CTC funds for the resurfacing of Decker Boulevard. County staff will need to track and request reimbursement for those funds and provide all required documentation to the C Program Administration

Office.

PROJECT: 658 TRANSPORTATION IMPROVEMENT CONTRACT 1

Scope The Transportation Improvement Contract 1 includes Resurfacing, Dirt Road Paving and Sidewalk projects. Resurfacing scope: milling, full depth cement stabilization, and/or resurfacing of 21 roads. Sidewalk scope: installation of a 5-foot-wide concrete sidewalk along Capers Avenue. Dirt Roads scope: asphalt paving of 16 dirt roads.

Project Length 8.50 miles
Project Manager Kimberly Toney
Construction Palmetto Paving Corporation


Sub Projects

Name	District(s)	Status	Name	District(s)	Status
1 Capers Ave Sidewalk (S. Ravenel to S. Ott) (previously Rovster St)	05	Construction Complete	19 Westchester Ave Dirt Rd Paving	09	Construction Complete
2 Cedar Lake Road Resurfacing	07	Construction Complete	20 Arbogate Circle Resurfacing	02	Construction Complete
3 Montreat Court Resurfacing	11	Construction Complete	21 Beatty Downs Road Resurfacing	02	Construction Complete
4 Ameniv Ct Dirt Road Paving	01	Construction Complete	22 Bentwood Court Resurfacing	09	Construction Phase
5 Archer Ave Dirt Road Paving	09	Construction Complete	23 Calico Circle Resurfacing	02	Construction Complete
6 Cabin Cove Rd Dirt Road Paving	01	Construction Complete	24 Calico Lane Resurfacing	02	Construction Complete
7 Deloach Dr Dirt Road Paving	11	Construction Complete	25 Frontier Road Resurfacing	02	Construction Complete
8 Hattie Rd Dirt Road Paving	07	Construction Complete	26 Gatlin Court Resurfacing	11	Construction Complete
9 Jeter St Dirt Road Paving	07	Construction Complete	27 Gatlin Drive Resurfacing	11	Construction Complete
10 Miller Rd Dirt Road Paving	01	Construction Complete	28 Harwood Drive Resurfacing	11	Construction Complete
11 Nassau Dr Dirt Road Paving	09	Construction Complete	29 Hickory Ridge Drive Resurfacing	10	Construction Complete
12 Normandy Rd Dirt Road Paving	05	Construction Complete	30 Irish Court Resurfacing	07	Construction Complete
13 Paul Rd Dirt Road Paving	02	Construction Complete	31 Old Well Road Resurfacing	01	Construction Complete
14 Pringle Rd Dirt Road Paving	11	Construction Complete	32 Padgett Road Resurfacing	11	Construction Complete
15 Robert James Rd Dirt Rd Paving	10	Construction Complete	33 Parkingson Drive Resurfacing	03	Construction Complete
16 Shady Grove Church Rd Dirt Rd Paving	01	Construction Complete	34 Powers Court Resurfacing	11	Construction Complete
17 Tuck Ct Dirt Road Paving	09	Construction Complete	35 Sherry Court Resurfacing	03	Construction Complete
18 Tucker Town Ct Dirt Rd Paving	10	Construction Complete	36 Stoopwood Court Resurfacing	02	Construction Complete
			37 Summit Parkway Resurfacing	08	Construction Complete
			38 W Ashford Way Resurfacing		
				01	Construction Complete

Public Status

All planned work was substantially completed on February 14, 2019. Change order for additional work on West Ashford Way and Cooper Rd. approved. Awaiting Contractor's schedule to start work.

Schedule

Activity Name	Baseline Start	Forecast/Actual Start	Baseline Finish	Forecast/Actual Finish
Construction	28-Aug-2017	28-Aug-2017	30-Nov-2018	31-May-2020

Activities for Next Period

1 Upon approval of mix designs, perform additional work on West Ashford Way and Cooper Road.

Cost Status

Phase	2020 Q1 Estimate	Expended to Date
Planning & Delivery	\$440,000.00	\$406,020.00
Utilities	\$130,000.00	\$124,959.03
Construction	\$6,679,245.33	\$4,927,337.23
Total:	\$7,249,245.33	\$5,458,316.26

* Note: Referendum included \$40M for Resurfacing

Issues and Resolutions

1 A meeting was held on 7/15/19 to determine the remedial action on W. Ashford Way. The contractor has proposed a full depth reclamation to repair the unstable areas. B. King requested a price for this work on W. Ashford Way. Also, Cooper Road is a candidate

for the reclamation process, so it may be added back to this project based on the cost and County approval. The contractor submitted change order pricing. The County has requested revisions to the proposal and is awaiting the response from the Contractor.

Program, \$45M for Dirt Road Program, and \$95K for Capers Sidewalk. An additional \$1.4M was added to Resurfacing Program from CTC funds.

PROJECT: 783 RESURFACING PACKAGE "R"

Scope	Milling, full depth patching, and/or resurfacing of approximately 12.02 miles of roadway located within Richland County.
Project Length	12.02 miles
District	01, 07, 08, 09, 11
Project Manager	Brian King



Sub Projects

Name	District(s)	Status	Name	District(s)	Status
1	Ashleys Place	11	24 Osbourne Lane	01	Construction Phase
Construction Phase			25 Padgett Woods Boulevard	11	Construction Phase
2	Averill Lane	01	26 Pear Tree Circle	11	Construction Phase
Construction Phase			27 Prince Charles Court	11	Construction Phase
Construction Phase	3 Bedford Way	11	28 Radcot Court	08	Construction Phase
Construction Phase	4 Belk Court	02	29 Ragsdale Drive	11	Construction Phase
Construction Phase	5 Bent Oak Court	07	30 Raintree Court	11	Construction Phase
Construction Phase	6 Berkeley Forest Court	11	31 Raintree Lane	11	Construction Phase
Construction Phase	7 Berkeley Forest Drive	11	32 Ramblewood Drive	11	Construction Phase
Construction Phase	8 Bronlow Drive	01	33 Redington Way	01	Construction Phase
Construction Phase	9 Bucktail Way	01	34 Regents Court	11	Construction Phase
Construction Phase	10 Candlewood Drive	11	35 Salusbury Lane	08	Construction Phase
Construction Phase	11 Cardington Drive	11	36 Spring Hope Road	10	Construction Phase
Construction Phase	12 Carolina Pines Drive	02	37 Staffwood Court	01	Construction Phase
Construction Phase	13 Exton Shore Drive	11	38 Staffwood Drive	01	Construction Phase
Construction Phase	14 Falbrook Court	01	39 Stonemede Drive	01	Construction Phase
Construction Phase	15 Flowerwood Drive	11	40 Ventura Court	08	Construction Phase
Construction Phase	16 Greys Court	11	41 W Royal Tower Drive	01	Construction Phase
Construction Phase	17 Jadetree Court	11	42 Winding Creek Lane	08	Construction Phase
Construction Phase	18 Kildare Drive	11	43 Woodhouse Court	01	Construction Phase
Construction Phase	19 Mountainbrook Drive	11	44 Woodlands West	09	Construction Phase
Construction Phase	20 Muirfield Court W	09	45 Wyncliff Court	01	Construction Phase
Construction Phase	21 N Royal Tower Drive	01			
Construction Phase	22 Northpoint Boulevard	02			
Construction Phase	23 Oak Knoll Drive	02			
Construction Phase					

Public Status

The PDT prepared the final bid documentation and provided to the County on May 8, 2019. Advertisement for construction is awaiting County staff action.

Activities for Next Period

- 1 Continue to await County action to advertise for construction.

COMPLETED PROJECTS

425	Bluff Rd Widening Phase 1	1	0.50	10	\$7,752,371.79	\$9,724,497.79	Aug-2017
	Widening Total	1	0.50		\$7,752,371.79	\$9,724,497.79	
Intersection		Project Count	Length (miles)	District	Referendum	¹Expended	²Substantial Completion
292	Broad River Rd. and Rushmore Rd. Intersection	1		02	\$3,700,000.00	\$1,196,893.20	Jul-2016
294	Clemson Rd. and Rhame Rd./North Springs Rd. Intersection	1		08, 09	\$3,500,000.00	\$3,852,225.29	Aug-2017
296	Farrow Rd. and Pisgah Church Rd. Intersection	1		07	\$3,600,000.00	\$2,068,722.09	Jul-2018
299	Kennerly Rd. and Coogler Rd./Steeple Ridge Rd. Intersection	1		01	\$1,900,000.00	\$2,598,628.78	Dec-2016
302	North Springs Rd. and Risdon Way Intersection	1		08, 09	\$1,800,000.00	\$1,883,942.69	Dec-2016
304	Summit Pkwy and Summit Ridge Dr Intersection	1		08, 09	\$500,000.00	\$1,407,818.76	Jul-2016
305	Wilson Blvd. and Killian Rd. Intersection	1		07	\$2,600,000.00	\$404.80	
306	Wilson Blvd. and Pisgah Church Rd. Intersection	1		07	\$3,600,000.00	\$404.81	
	Intersection Total	8	0		\$21,200,000.00	\$13,009,040.42	
Special		Project Count	Length (miles)	District	Referendum	¹Expended	²Substantial Completion
289	Riverbanks Zoo Transportation-Related Projects 1	1		05	\$4,000,000.00	\$3,345,525.21	Aug-2016
290	Shop Road Extension Phase 1	1	1.00	10	\$71,800,000.00	\$32,446,865.66	Jul-2019
	Special Total	2	1.00		\$75,800,000.00	\$35,792,390.87	
Neighborhood Improvement		Project Count	Length (miles)	District	Referendum	¹Expended	²Substantial Completion
327	Candlewood Neighborhood Improvements	3			\$1,850,000.00	\$819,670.00	<i>pending</i>
759	Athena Drive Sidewalk (Harrington Dr. to Arcola Dr.)	1	0.06	08			
761	Green Springs Drive Sidewalk (Arcola Dr. to Seton Hall Dr.)	1	0.45	08			
762	Harrington Drive Sidewalk (North Springs Rd. to Athena Dr.)	1	0.44	08			
	Neighborhood Improvement Total	3	0.95		\$1,850,000.00	\$819,670.00	
Innovista		Project Count	Length (miles)	District	Referendum	¹Expended	²Substantial Completion
319	Innovista Transportation Related Projects 1 - Greene Street Phase 1	1	0.70	05	\$18,200,000.00	\$17,897,970.34	Dec-2016
	Innovista Total	1	0.70		\$18,200,000.00	\$17,897,970.34	

Greenway		Project Count	Length (miles)	District	Referendum	¹Expended	²Substantial Completion
139	Lincoln Tunnel Greenway	1	0.60	04, 05	\$892,739.00	\$1,512,060.93	Jul-2016
	Greenway Total	1	0.60		\$892,739.00	\$1,512,060.93	
Sidewalk		Project Count	Length (miles)	District	Referendum	¹Expended	²Substantial Completion
413	2015 Sidewalk Package "S1"	2	0.24		\$452,391.00	\$143,492.06	May-2016
194	Wildwood Ave Sidewalk (Monticello Rd to Ridgewood Ave)		0.14	04			
196	Windover St Sidewalk (Two Notch Rd to Belvedere Dr)		0.10	03			
414	2015 Sidewalk Package "S2"	2	0.14		\$284,038.00	\$194,348.71	Aug-2016
174	Maple St Sidewalk (Kirby St to Gervais St)		0.06	06			
175	Mildred Ave Sidewalk (Westwood Ave to Duke Ave)		0.08	04			
415	2015 Sidewalk Package "S3"	2	0.43		\$1,166,827.00	\$313,136.25	Jul-2017
160	Franklin St Sidewalk (Bull St to N. Main St)		0.30	04			
166	Jefferson St Sidewalk (Bull St to Marion St)		0.13	04			
441	2015 Sidewalk Package "S4"	1	0.16		\$280,896.00	\$97,372.71	Aug-2016
195	Wiley St Sidewalk (Superior St to Edisto Ave)		0.16	10			
420	Previously Completed Sidewalk Projects	15	4.63		\$4,840,750.00		
148	Blossom St Sidewalk (Williams St to Huger St)		0.10	05			
149	Blythewood Rd Sidewalk (I-77 to Main St)		0.54	02			
151	Broad River Rd Sidewalk (Greystone Blvd to Broad River Bridge)		0.48	04, 05			
154	Calhoun St Sidewalk (Gadsden St to Wayne St)		0.10	04			
157	Colonial Dr Sidewalk (Harden St to Academy St)		0.37	04			
158	Columbiana Dr Sidewalk (Lexington County Line to Lake Murray Blvd)		0.98	02			
161	Gervais St Sidewalk (450' west of Gist St to Gist St)		0.05	05			
162	Gervais St Sidewalk (Gist St to Huger St)		0.19	05			
168	Laurel St Sidewalk (Gadsden St to Pulaski St)		0.20	04, 05			
170	Lincoln St Sidewalk (Heyward St to Whaley St)		0.11	05			
172	Lyon St Sidewalk (Gervais St to Washington St)		0.21	05			
179	Pinehurst Sidewalk (Harrison Road to Forest Drive)		0.70	03			
191	Veterans Sidewalk (Coachmaker Road to Coatsdale Road)		0.06	06, 11			
192	Veterans Sidewalk (Garners Ferry Rd to Wormwood Dr)		0.34	11			
193	Wayne St Sidewalk (Calhoun St to Laurel St)		0.20	04, 05			
442	Sidewalk Package "S5"	1	0.26		\$476,230.00	\$133,538.98	Mar-2017

184	Senate St Sidewalk (Gladden St to Kings St)	0.26	05, 06
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718	Sidewalk Package "S7"	3	0.75		\$1,880,076.00	\$181,606.42	Nov-2018
150	Bratton St Sidewalk (King St to Fairview (previously to Maple))		0.15	05			
163	Grand St Sidewalk (Shealy St to Hydrick St)		0.46	04			
188	Marion St Sidewalk (Dreher to Crestwood - previously Heyward/Marion/Superior/Holt)		0.14	05, 10			
745	Sidewalk Package "S8"	2	0.16		\$701,220.00	\$113,209.52	Feb-2019
177	Pelham Dr Sidewalk (Gills Creek Parkway to Garners Ferry Rd)		0.09	06			
189	Tryon St Sidewalk (Catawba St to Heyward St)		0.07	05			
766	Sidewalk Package "S9"	1	0.33		\$92,891.00	\$193,406.14	Jul-2019
167	Koon Road Sidewalk (Malinda Road to Farmview Street)		0.33	03			
182	Capers Ave Sidewalk (S. Ravenel to S. Ott)(previously Royster St)	1	0.11	05	\$95,357.00	\$58,038.81	Feb-2019
	Sidewalk Total	30	7.21		\$10,270,676.00	\$1,428,149.60	
Bikeway		Project Count	Length (miles)	District	Referendum	¹Expended	²Substantial Completion
266	Two Notch Rd Bikeways (Head St to Albritton Rd - previously Beltline to Parklane)	1	3.50	03	\$2,435,039.00		
252	O'Neil Court Bikeway	1	1.35	03, 08	\$85,675.00		
421	Previously Completed Bikeway Projects	5	1.93		\$393,706.00		
206	Blossom St Bikeways (Williams St to Huger St)		0.10	05			
238	Greene St Bikeways (Assembly St to 350' west of Lincoln St)		0.27	05			
250	Main St Bikeways (Elmwood Ave to Sunset Dr)		1.20	04			
264	Trenholm Rd Bikeways (South of Dent Middle School to Decker Blvd)		0.17	03, 08			
270	Wheat St Bikeways (Sumter St to Assembly St)		0.19	05			
	Bikeway Total	7	6.78		\$2,914,420.00	\$0.00	
Pedestrian Improvement		Project Count	Length (miles)	District	Referendum	¹Expended	²Substantial Completion
106	Broad River Rd and Bush River Rd Pedestrian Improvements	1		04, 05	\$94,536.00		
107	Devine St and Harden St/Santee Ave Pedestrian Improvements	1		05	\$94,536.00		
108	Elmwood Ave and Bull St Pedestrian Improvements	1		04	\$94,536.00		
110	Harden St and Gervais St Pedestrian Improvements	1		04, 05	\$94,536.00		
111	Huger St and Blossom St Pedestrian Improvements	1		05	\$94,536.00		
112	Huger St and Gervais St Pedestrian Improvements	1		05	\$94,536.00		
113	Huger St and Greene St Pedestrian Improvements	1		05	\$94,536.00		
114	Huger St and Lady St Pedestrian Improvements	1		05	\$94,536.00		
117	Main St and Elmwood Ave Pedestrian Improvements	1		04	\$94,536.00		

122	Rosewood Dr and Kilbourne Rd Pedestrian Improvements	1		05, 06	\$94,536.00		
126	Two Notch Rd and Alpine Rd Pedestrian Improvements	1		03, 07	\$94,536.00		
128	Two Notch Rd and Decker Blvd/Parklane Rd Pedestrian Improvements	1		03	\$94,536.00		
767	Pedestrian Improvement Projects	16			\$1,512,576.00	\$580,894.52	Aug-2019
101	Assembly St and Calhoun St Pedestrian Improvements	1		04			
102	Assembly St and Gervais St Pedestrian Improvements	1		04, 05			
103	Assembly St and Laurel St Pedestrian Improvements	1		04			
104	Assembly St and Washington St Pedestrian Improvements	1		04, 05			
105	Blossom St and Saluda Ave Pedestrian Improvements	1		05			
109	Elmwood Ave and Park St Pedestrian Improvements	1		04			
116	Main St and Calhoun St Pedestrian Improvements	1		04			
119	Rosewood Dr and Beltline Blvd Pedestrian Improvements	1		05, 06			
120	Rosewood Dr and Harden St Pedestrian Improvements	1		05			
121	Rosewood Dr and Holly St Pedestrian Improvements	1		05			
123	Rosewood Dr and Marion St Pedestrian Improvements	1		05, 10			
124	Rosewood Dr and Ott Rd Pedestrian Improvements	1		05			
125	Rosewood Dr and Pickens St Pedestrian Improvements	1		05, 10			
127	Two Notch Rd and Brickyard Rd Pedestrian Improvements	1		08, 09			
129	Two Notch Rd and Maingate Dr/Windsor Lake Blvd Pedestrian Improvements	1		03			
130	Two Notch Rd and Sparkleberry Ln Pedestrian Improvements	1		09			
Pedestrian Improvement Total		28	0		\$2,647,008.00	\$580,894.52	
Dirt Road		Project Count	Length (miles)	District	Referendum	¹Expended	²Substantial Completion
317	2014 Dirt Road Paving Package "B"	10	2.51			\$1,192,901.01	Nov-2014
333	Ethels Avenue		0.20	07			
334	Harold Street		0.26	07			
335	India Street		0.25	07			
337	Peafowl Road		0.19	07			
336	Pilgrim Road		0.47	07			
338	Prestley Drive		0.24	07			
339	Tammy Drive		0.09	07			
340	Ted Street		0.17	07			

341	Townsend Street		0.04	07		
342	William Duffie Road		0.60	07		
316	2014 Dirt Road Paving Package "C"	12	1.68		\$1,380,537.72	Jan-2015
348	Annie Entzminger Court		0.13	02		
344	Cedar Grove Lane		0.30	01		
350	Cheek Street		0.07	09		
349	Christy Creek Court		0.15	11		
351	Clayton Street		0.14	09		
345	Cliff Anderson Road		0.05	02		
352	Griggs Street		0.07	09		
353	Polk Street		0.07	09		
354	Sarah Road		0.14	09		
343	Tiger Paw Lane		0.18	01		
347	Winterwood Court		0.25	02		
346	Zachary Lane		0.13	02		
312	2014 Dirt Road Paving Package "D"	3	1.22		\$999,637.05	Jan-2015
360	Boylston Road		0.34	07		
358	Dunes Point		0.08	09		
359	Overlook Drive		0.80	07, 09		
314	2014 Dirt Road Paving Package "E"	5	0.72		\$626,908.98	Jul-2015
432	Kirk Road		0.10	10		
361	Pleasant Grove Lane		0.14	10		
362	PR Webber Road		0.22	10		
363	Simon Weston Road		0.13	10		
364	Sumpter Road		0.13	10		
431	2015 Dirt Road Paving Package "F" (Jouster St.)	1	0.12		\$166,004.01	Jun-2016
795	Jouster St		0.12	09		
658	Transportation Improvement Contract 1	15	1.66		\$2,398,494.01	Feb-2019
659	Amenity Ct Dirt Road Paving		0.07	1		
660	Archer Ave Dirt Road Paving		0.38	9		
662	Cabin Cove Rd Dirt Road Paving		0.04	1		
664	Deloach Dr Dirt Road Paving		0.07	11		
665	Hattie Rd Dirt Road Paving		0.08	7		
666	Jeter St Dirt Road Paving		0.05	7		
667	Miller Rd Dirt Road Paving		0.04	1		

669	Nassau Dr Dirt Road Paving		0.13	9		
670	Normandy Rd Dirt Road Paving		0.04	5		
671	Paul Rd Dirt Road Paving		0.1	2		
672	Pringle Rd Dirt Road Paving		0.08	11		
674	Shady Grove Church Rd Dirt Road Paving		0.08	1		
675	Tuck Ct Dirt Road Paving		0.23	9		
676	Tucker Town Ct Dirt Road Paving		0.06	10		
677	Westchester Ave Dirt Road Paving		0.21	9		
588	Dirt Road Paving Package "G"	2	0.32			\$672,041.00 <i>pending</i>
663	Della Mae Court		0.26	02		
849	La Brew Drive		0.06	02		
719	Dirt Road Paving Package "H"	3	0.47			\$552,757.86 <i>pending</i>
668	Minger Road		0.30	02		
852	W Miriam Avenue		0.02	04		
853	S Hask Jacobs Road		0.15	07		
719	Dirt Road Paving Package "I"	5	0.89			\$382,817.59 <i>pending</i>
699	Amick Dr		0.04	01		
704	Julian Addy Cir		0.10	01		
789	Howard Coogler Rd		0.54	01		
807	Manus Rd		0.08	01		
838	SE Sedgewood Rd		0.13	11		
771	Dirt Road Paving Package "J"	1	0.03			\$51,947.28 <i>pending</i>
777	Hall St		0.03	03		
Dirt Road Total		57	9.62		\$0.00	\$8,424,046.51
Resurfacing		Project Count	Length (miles)	District	Referendum	¹Expended ²Substantial Completion
313	2014 Resurfacing Package "A"	14	4.83			\$1,379,767.10 Jun-2015
370	Brookview Lane		0.20	01		
377	Chelveston Drive		0.11	02		
368	Cheryse Court		0.16	01		
374	Concord Place Road		0.76	01		
376	Market Hall Court		0.08	01		
369	Murray Point Lane		0.14	01		

366	Muskrat Run		0.52	01		
367	Silver Fox Lane		0.64	01		
365	South Royal Tower Drive		0.27	01		
378	Southern Drive		0.18	10		
371	St. Albans Road		0.60	01		
372	St. Stephens East		0.05	01		
373	St. Stephens West		0.06	01		
375	Sweet Thorne Road		1.06	01		
315	2014 Resurfacing Package "B"	16	6.10		\$1,677,016.94	Jun-2015
389	American Italian Way		0.85	10		
384	Arcola Drive		0.56	08		
392	Beaver Dam Road		0.73	09		
386	Constable Lane		0.08	08		
382	Harrington Drive		0.44	08		
381	Harvest Hill Avenue		0.07	10		
387	Hibernia Street		0.07	08		
385	Inway Drive		0.43	08		
390	Quaker Road		0.24	10		
437	Roundtree Road		0.40	07		
391	Sagemont Drive		0.46	10		
383	Splendora Drive		0.13	08		
587	Valhalla Court		0.02	09		
379	Windmill Orchard Road		0.19	09		
380	Windridge Road		0.19	09		
388	Wotan Road		1.24	09		
320	2014 Resurfacing Package "C"	15	2.36		\$1,490,665.17	Dec-2015
407	Baker House Court		0.03	07		
401	Baker House Road		0.17	07		
404	Blakesmoor Road		0.17	07		
405	Calley Court		0.03	07		
398	Claey Court		0.02	07		
397	Finn Court		0.04	07		
395	Firebridge Road		0.21	07		
396	Gale River Road		0.14	07		
399	Great North Court		0.02	07		
394	Great North Road		0.71	07		

402	Halton Court		0.11	07		
400	King Maker Court		0.06	07		
403	South Shields Road		0.20	07		
393	Trader Mill Road		0.43	07		
406	Tweed Court		0.02	07		
586	2016 Resurfacing Package "H"	125	23.41		\$6,650,809.28	Nov-2017
470	Abberton Court		0.04	07		
471	Ashbourne Road		0.17	01		
472	Baldur Court		0.10	09		
473	Beckton Court		0.07	07		
474	Brookwood Drive		0.40	10		
475	Business Park Boulevard		0.37	07		
476	Camino Court		0.08	10		
477	Cape Lookout Court		0.08	02		
478	Chanwood Court		0.27	11		
479	Chanwood Drive		0.44	11		
480	Charles Towne Court		0.36	11		
481	Chimneyridge Drive		0.17	10		
482	Chukker Hill Court		0.02	09		
483	Cockspur Road		0.22	01		
484	Columbia Ave		0.21	02		
485	Commerce Drive NE		0.24	03		
486	Corby Court		0.03	07		
487	Cowdray Park		0.20	09		
488	Craigwood Drive		0.42	09		
489	Cranley Court		0.02	07		
490	Cranley Road		0.25	07		
491	Creekfield Court		0.06	07		
492	Crown Point Court		0.12	02		
493	Denbeck Road		0.24	01		
494	Doncaster Drive		0.56	01		
495	Durham Creek Court		0.14	07		
496	Esther Circle		0.02	07		
497	Fairfield Park Road		0.09	07		
498	Finley Road		0.21	07		
499	Flagbury Road		0.06	01		

500	Fontaine Center Drive	0.30	03
501	Foxwood Knl	0.08	09
502	Freya Court	0.03	09
503	Green Rose Road	0.12	07
504	Green Springs Circle	0.04	08
505	Green Springs Court	0.18	08
585	Greengate Court	0.02	03
586	Greengate Drive	0.31	03
506	Grinders Mill Road	0.25	07
507	Gristmill Court	0.09	07
508	Halling Court	0.04	09
509	Halling Drive	0.34	09
510	Hamilton Drive	0.36	07
511	Hexham Circle	0.17	01
512	Hurlingham Drive	0.16	09
513	Kelly Court	0.04	07
514	Lansing Circle	0.26	07
515	Lee Hills Drive	0.29	11
516	Leila Lane	0.11	07
517	Lindevon Lane	0.07	07
518	Locklier Road	0.17	07
590	Loki Court	0.05	09
519	Lowescroft Circle	0.15	01
587	Maingate Drive	0.25	03
520	Midgard Court	0.02	09
521	Millhouse Circle	0.02	07
522	Millhouse Court	0.16	07
523	Millstone Court	0.09	07
524	Millwood Court	0.08	11
525	Millwood Drive	0.62	11
526	Moss Field Court	0.03	07
527	Moss Field Road	0.23	07
528	Mountain Laurel Court	0.13	08
529	Mountain Laurel Lane.	0.16	08
530	N Cross Court	0.04	08
531	N Donar Court	0.05	09

532	N Donar Drive	0.96	09
533	N Highland Forest Drive	0.47	07
534	Newworth Court	0.08	07
591	Norse Drive	0.17	09
535	Northbrown Court	0.03	10
536	Northbrown Road	0.09	10
537	Northfield Court	0.07	07
538	Oak Brook Court	0.04	09
539	Oak Brook Drive	0.66	09
540	Oakleaf Road	0.24	08
541	Odin Court	0.05	09
542	Ola Street	0.05	07
543	Ouida Street	0.10	03
544	Paddock Place	0.03	09
545	Penelope Lane	0.12	07
546	Pioneers Point Court	0.09	02
547	Pond Ridge Road E	0.21	09
548	Ralph Court	0.07	07
549	Roxann Drive	0.05	03
550	Runneymede Court	0.03	09
551	Runneymede Drive	0.07	09
552	Saddleback Ledge Court	0.09	02
553	Saddletrail Road	0.32	07
554	Saint Albans Court	0.07	01
555	Settlers Way	0.10	02
556	Sheridan Drive	0.34	08
557	Shetford Road	0.25	01
558	Smithfield Road	0.23	03
559	Split Rock Court	0.08	02
560	Springwoods Lake Drive	0.17	07
561	Springwoods Lake Point	0.14	07
562	Stanford Ridge Court	0.07	01
563	Stockport Road	0.16	07
588	Stonegate Drive	0.36	03
564	Surfwood Drive	0.24	10
565	Sweet Thorne Circle	0.48	01

566	Sweet Thorne Court		0.09	01		
567	Tea Rose Court		0.06	08		
568	Thornfield Court		0.03	07		
569	Thornfield Road		0.35	07		
570	Thornridge Road		0.06	09		
571	Timber Knoll Drive		0.40	01		
572	Tomafield Court		0.04	07		
593	Valhalla Circle		0.25	09		
594	Valhalla Drive		1.66	09		
592	Valkyrie Blvd		0.27	09		
573	Valley End Court		0.03	07		
574	Wallbrook Court		0.06	01		
575	Watts Lane		0.23	07		
576	Wayland Court		0.05	09		
577	Whiteoak Ridge Road		0.17	07		
578	Wildewood Club Court		0.11	09		
579	Willow Bend Court		0.03	09		
580	Winslow Court		0.16	07		
581	Winslow Way		0.79	07		
589	Woodgate Drive		0.11	03		
582	Woodshore Circle		0.06	08		
583	Woodshore Court		0.04	08		
584	Woodshore Drive		0.41	08		
408	Pavement Management System	1		ALL	\$473,079.92	Jul-2015
597	Resurfacing Package "I"	9	1.73		\$1,016,782.77	Nov-2017
444	Brickling Road		0.46	01		
446	Cotswold Court		0.04	01		
447	Cove Court		0.07	01		
448	Cove View Drive		0.16	01		
452	Hayburg Drive		0.14	01		
453	Headwater Circle		0.27	01		
465	Shell Cracker Court		0.04	01		
468	Wells Point Drive		0.19	01		
469	Wychwood Road		0.36	01		
598	Resurfacing Package "J"	8	1.04		\$544,988.39	Nov-2017
443	Avocet Court		0.10	02		

449	Egret Court		0.06	02		
454	Heron Court		0.01	02		
455	Heron Drive		0.62	02		
460	Merganser Court		0.05	02		
463	Peregrine Court		0.06	02		
464	Plover Court		0.07	02		
467	Swallow Court		0.07	02		
599	Resurfacing Package "K"	8	0.98		\$549,839.64	Nov-2017
450	Golden Court		0.02	07		
451	Golden Oak Circle		0.03	07		
456	Leaf Circle		0.04	07		
457	Lincolnshire Boulevard		0.12	07		
458	Lincolnshire Court		0.07	07		
459	Meadowlake Drive		0.65	07		
462	Oak Timber Circle		0.03	07		
466	Silver Oak Circle		0.02	07		
596	Resurfacing Package "M"	57	10.28		\$2,805,724.19	Nov-2018
601	Addy Court		0.05	07		
602	Aiken Hunt Circle		0.98	09		
603	Avenel Court		0.03	09		
604	Balfour Court		0.06	07		
605	Brafield Place		0.21	01, 02		
606	Brookline Court		0.03	09		
607	Bucktail Drive		0.14	01		
608	Chasewood Court		0.07	07		
609	Clay Court		0.03	01		
610	Clearidge Court		0.03	07		
611	Clearwell Court		0.04	07		
612	Darcy Court		0.03	02		
613	Den Hague Court		0.05	09		
614	Deuce Court		0.06	01		
615	Doral Court		0.03	09		
616	Elton Court		0.04	07		
617	Fawnwood Court		0.07	07		
618	Firestone Court		0.03	09		
619	Forty Love Point		0.55	01		

620	Glen Ridge Court	0.10	01
621	Gleneagle Circle (NE section)	0.63	01
622	Glenhawk Loop	0.26	01
623	Green Rose Road	0.81	07
624	Kenmure Court	0.03	09
625	Lancer Court	0.07	07
626	Lionburg Court	0.02	07
627	Marway Court	0.02	01
628	Match Point Drive	0.31	01
629	Meadow Creek Drive	0.17	07
630	Misty Glen Court	0.11	01
631	Newcourt Place	0.04	07
632	North Crossing Court	0.06	09
633	North Crossing Drive	0.15	09
634	Persimmon Wood Court	0.19	01
635	Pintail Lane	0.11	09
636	Pond Edge Lane	0.10	01
637	Racket Road	0.29	01
638	Riverwalk Way	0.26	01, 02
639	Ruthberry Court	0.07	07
640	Sagamare Road	0.20	07
641	Sawgrass Court	0.03	09
642	Set Point Court	0.04	01
643	Spyglass Court	0.08	09
644	Staffwood Drive	0.54	01
645	Stamhope Court	0.14	07
646	Teal Way	0.08	09
647	Tennis Court	0.07	01
648	Tillbury Drive	0.10	07
649	Tipton Circle	0.06	01
650	Toms Chase Road	0.12	09
651	Torwood Drive	1.02	07
652	Touchfield Court	0.08	07
653	Ultra Way	0.11	01
654	Willowood Parkway	0.80	01
655	Windward Court	0.03	07

656	Woodlands Ridge Road		0.37	09		
657	Yorkton Court		0.08	07		
764	Resurfacing Package "O"	39	4.57		\$1,264,981.11	Nov-2019
822	Baying Hound Way		0.09	09		
823	Berry Ridge Court		0.05	08		
839	Brook Hollow Drive		0.40	08		
824	Carty Drive		0.22	07		
825	Charring Drive		0.06	07		
826	Coland Court		0.09	07		
827	Fair Oaks Drive		0.05	07		
828	Fenwick Court		0.06	08		
829	Firebrick Lane		0.10	10		
830	Fonthill Court		0.06	09		
831	Gateway Corporate Blvd		0.10	07		
832	Gyle Court		0.08	07		
833	Harwell Drive		0.29	09		
834	Joye Circle		0.04	08		
835	Larry Court		0.05	07		
836	Loblolly Drive		0.05	07		
837	Lost Trees Court		0.04	08		
838	Maple Ridge Road		0.45	07		
840	Muirfield Court West		0.18	09		
841	Oak Forest Circle		0.08	07		
842	Pembury Court		0.03	07		
843	Portchester Court		0.03	07		
844	Radcot Court		0.06	08		
845	Salisbury Lane		0.34	08		
846	Sly Fox Run		0.08	09		
847	Springtree Road		0.11	07		
848	Sprucewood Lane		0.03	07		
849	Staffort Court		0.03	10		
850	Summer Vale Drive		0.24	07		
851	Surrey Lane		0.06	08		
852	Sutter Mills Court		0.06	10		
853	Twin Eagles Drive		0.32	07		
854	Ventura Court		0.13	08		

855	Ward Court		0.03	03		
856	Wheatridge Court		0.09	08		
857	Whiteoak Ridge Lane		0.04	07		
858	Whitfield Court		0.17	07		
859	Winding Creek Lane		0.11	08		
860	Woodlands Ridge Lane		0.07	09		
658	Transportation Improvement Contract 1	21	6.73		\$2,838,162.46	Feb-2019
678	Arbogate Circle Resurfacing		0.36	02		
679	Beatty Downs Road Resurfacing		0.13	02		
680	Bentwood Court Resurfacing		0.06	09		
681	Calico Circle Resurfacing		0.31	02		
682	Calico Lane Resurfacing		0.74	02		
445	Cedar Lake Road Resurfacing		0.19	07		
684	Frontier Road Resurfacing		0.32	02		
685	Gatlin Court Resurfacing		0.04	11		
686	Gatlin Drive Resurfacing		0.44	11		
687	Harwood Drive Resurfacing		0.20	11		
688	Hickory Ridge Drive Resurfacing		0.59	10		
689	Irish Court Resurfacing		0.04	07		
461	Montreat Court Resurfacing		0.06	11		
690	Old Well Road Resurfacing		0.91	01		
691	Padgett Road Resurfacing		0.23	11		
692	Parkingson Drive Resurfacing		0.18	03		
693	Powers Court Resurfacing		0.06	11		
694	Sherry Court Resurfacing		0.04	03		
695	Stoopwood Court Resurfacing		0.03	02		
696	Summit Parkway Resurfacing		1.24	08		
697	W Ashford Way Resurfacing		0.56	01		
765	Resurfacing Package "P"	1	0.12		\$721,482.97	
698	W Ashford Court		0.12	01		
	Resurfacing Total	314	62.15		\$0.00	\$21,413,299.94

Program Summary

	Project Count	Length (miles)	Referendum	¹ Expended
Completed Projects	452	89.51	\$141,527,214.79	\$110,602,020.92

¹*"Expended" amounts are expenditures to date and may not indicate final cost at project close-out.*

²*The contractor may continue to finalize minor project details beyond the date of substantial completion.*

RIGHT-OF-WAY ACQUISITION SUMMARY

Project	Total Tracts	Offers Made	Tracts Acquired	Condem-nations	Relocations	% Complete
Widening						
271 Atlas Rd Widening	147	110	147	30	0	99%
425 Bluff Rd Widening Phase 1	12	9	8	4	0	100%
273 Blythewood Rd Widening (Syrup Mill Road to I-77)	22	22	15	7	0	95%
276 Clemson Rd Widening	27	25	25	2	0	100%
280 North Main Street Widening	97	69	76	20	1	100%
283 Shop Rd Widening <i>(R/W stopped per County Direction)</i>	39	39	5	0	0	13%
Intersection						
293 Bull Street and Elmwood Avenue Intersection	8	3	7	0	0	88%
297 Garners Ferry Road and Harmon Road Intersection	4	4	4	0	0	100%
301 N. Springs Road and Harrington Road Intersection	11	5	11	0	0	100%
303 Screaming Eagle Road and Percival Road Intersection	6	2	6	0	0	100%
295 Clemson Road/Sparkleberry Lane Intersection (early acquisition)	1	1	1	0	0	100%
292 Broad River Rd. and Rushmore Rd. Intersection	2	2	2	0	0	100%
296 Farrow Rd. and Pisgah Church Rd. Intersection	3	3	2	1	0	100%
299 Kennerly Rd. and Coogler Rd./Steeple Ridge Rd. Intersection	7	7	4	3	0	100%
302 North Springs Rd. and Risdon Way Intersection	8					
304 Summit Pkwy and Summit Ridge Dr Intersection						
294 Clemson Rd. and Rhame Rd./North Springs Rd. Intersection	18			5		100%
Special						
290 Shop Road Extension Phase 1	10	8	9	1	0	100%
Innovista						
321 Innovista Transportation Related Projects 2 - Greene Street Phase 2	20	8	20	0	1	90%
Neighborhood Improvement						
325 Broad River Neighborhood Improvements	1	0	1	0	0	100%
326 Decker Blvd/Woodfield Park Neighborhood Improvements	5	0	5	0	0	100%
318 Southeast Richland Neighborhood Improvements	19	18	19	1	0	100%
Greenway						
144 Three Rivers Greenway Extension Ph. 1	1	1	1	0	0	100%

Sidewalk							
178	Percival Road Sidewalk (Forest Drive to Northshore Road)	3	0	0	0	0	0%
164	Harrison Road Sidewalk (Two Notch Road to Forest Drive)	20	14	20	0	0	100%
180	Polo Rd Sidewalk (Mallet Hill Road to Alpine Road)	7	7	7	0	0	100%
595	Clemson Road Sidewalk (Frontage Road to Percival Road)	1	0	1	0	0	100%
595	Two Notch Road Sidewalk (Lionsgate to Pine Springs)	5	0	5	0	0	100%
167	Koon Road Sidewalk (Malinda Road to Farmview Street)	2	0	2	0	0	100%
412	Alpine Road Sidewalk (Two Notch Rd to Percival Rd)	5	4	5	0	0	100%
160	Franklin Street Sidewalk						
187	Sunset Drive Sidewalk (Elmhurst Road to River Drive)	17	3	16	0	0	94%
183	School House Road Sidewalk	1	1	1	0	0	100%
	Total	524	362	426	73	2	

UTILITY SUMMARY (active projects)

Name	Prior Rights	*Form Type	Form/Letter Status			Relocation Status		Baseline Cost Estimate				Forecast/Actual Cost				Variance
			To Utility	Final Form Utility	Form to County	Start	Complete	DOT	County	Utility	Total	DOT	County	Utility	Total	
146 - Alpine Rd Sidewalk (Two Notch Rd to Percival Rd)																
% CE Place Holder										240,929		240,929				-240,929
AT&T-D																
Charter/ TWC/ Spectrum																
City of Columbia - Water																
East Richland County Public Service District (ERCPSD)	No	NCL														
SCE&G - Distribution																
SCE&G Gas																
Spirit Communications																
										240,929		240,929				-240,929
271 - Atlas Rd Widening																
AT&T-D	Yes	UAF			10/24/16					100,000		100,000				-100,000
AT&T-D	No	NCL									1,000,000	1,000,000				-1,000,000
AT&T-T	No	NCL														
CenturyLink	No	NCL														
Charter/ TWC/ Spectrum	No	NCL														
City of Columbia - Sewer										172,500	172,500	345,000				-345,000
City of Columbia - Water	Yes	UAF								2,657,938	2,657,938	5,315,876				-5,315,876
Level 3/ CenturyLink																
MCI	No	NCF														
SCDOT - Traffic Signal	No	NCL														
SCE&G - Distribution	Yes	UAF								2,769,293		2,769,293				-2,769,293
SCE&G - Transmission	Yes	NCF														
SCE&G Gas	No	NCL														
Spirit Communications	No	NCL														
TWC/Spectrum (Now Charter)	No	NCL														
										5,699,731	3,830,438	9,530,169				-9,530,169
272 - Bluff Road Phase 2 Improvements																
AT&T-D	No	NCL														
AT&T-D	No	UAF														
Charter/ TWC/ Spectrum	No	UAF														
City of Columbia - Sewer	No	NCL								382,950	382,950	765,900				-765,900
City of Columbia - Water	Yes	UAF								1,293,146	1,293,146	2,586,293				-2,586,293
East Richland County Public Service District (ERCPSD)	No	UAF														
Level 3/ CenturyLink	No	NCL														
SCDOT - Fiber	Yes	UAF														
SCDOT - Traffic Signal	Yes	UAF														
SCE&G - Distribution	No	UAF								1,200,000	300,000	1,500,000				-1,500,000
SCE&G - Transmission	No	UAF														

* Form Types: NCL = No Cost Letter, NCF = No Conflict Letter, UAF = Utility Agreement Form, EF = Encroachment Form

Name	Prior Rights	*Form Type	Form/Letter Status			Relocation Status		Baseline Cost Estimate				Forecast/Actual Cost				Variance	
			To Utility	Final Form Utility	Form to County	Start	Complete	DOT	County	Utility	Total	DOT	County	Utility	Total		
SCE&G Gas	No	NCL															
Spirit Communications	No	NCL															
University of South Carolina	No	UAF															
									2,876,096	1,976,096	4,852,193						-4,852,193
273 - Blythewood Rd Widening (Syrup Mill Road to I-77)																	
% CE Place Holder																	
AT&T-D	No	UAF															
Fairfield Electric Cooperative - Blythewood	No	UAF							350,000		350,000						-350,000
Fairfield/Truvista Communications	No	UAF							75,000		75,000						-75,000
NI America (Palmetto Utilities)	No	UAF															
Richland School District Two	No	NCL															
SCE&G Gas	No	UAF															
Town of Winnsboro	No	UAF							75,000		75,000						-75,000
TWC/Spectrum (Now Charter)	No	UAF															
									500,000		500,000						-500,000
325 - Broad River Neighborhood Improvements																	
% CE Place Holder									5,000		5,000						-5,000
AT&T-D																	
Charter/ TWC/ Spectrum																	
City of Columbia - Sewer																	
City of Columbia - Water																	
SCE&G - Distribution	No	NCL	07/01/16							5,000	5,000						-5,000
SCE&G Gas	No	UAF	07/01/16														
SCE&G Gas High Pressure																	
									5,000	5,000	10,000						-10,000
275 - Broad River Rd Widening																	
AT&T-D	Yes	UAF															
City of Columbia - Water	Yes	UAF							1,620,300	1,620,300	3,240,600						-3,240,600
Level 3/ CenturyLink	No	NCL															
Mid-Carolina Electric Cooperative	Yes	UAF							1,347,500	1,347,500	2,695,000						-2,695,000
PBT Telecom (Comporium)	No	NCL															
Richland County Utilities - Sewer	No	UAF							808,500	808,500	1,617,000						-1,617,000
SCE&G - Distribution	No	NCL															
SCE&G Gas	No	UAF							123,750	1,113,750	1,237,500						-1,237,500
Spirit Communications	No	UAF															
TWC/Spectrum (Now Charter)	No	UAF							577,500		577,500						-577,500
									4,477,550	4,890,050	9,367,600						-9,367,600
293 - Bull St. and Elmwood Ave. Intersection																	

Name	Prior Rights	*Form Type	Form/Letter Status			Relocation Status		Baseline Cost Estimate				Forecast/Actual Cost				Variance
			To Utility	Final Form Utility	Form to County	Start	Complete	DOT	County	Utility	Total	DOT	County	Utility	Total	
AT&T-D																
Charter/ TWC/ Spectrum																
City of Columbia - Sewer																
City of Columbia - Traffic Signal																
City of Columbia - Water																
SC State Government																
SCE&G - Distribution									350,000		350,000					-350,000
SCE&G Gas																
Spirit Communications	No	NCL														
									350,000		350,000					-350,000
327 - Candlewood Neighborhood Improvements																
% CE Place Holder									7,630		7,630					-7,630
AT&T-D	No	NCL														
Charter/ TWC/ Spectrum	No	NCL														
City of Columbia - Water	No	NCF														
Ni America (Palmetto of Richland County)	No	UAF														
SCE&G - Distribution	No	UAF														
SCE&G Gas	No	UAF														
									7,630		7,630					-7,630
276 - Clemson Rd Widening																
AT&T-D	No	NCL				10/15/17	02/01/18									
Charter/ TWC/ Spectrum	No	NCL			12/02/16	03/01/18	04/01/18									
City of Columbia - Traffic Signal	No	UAF														
City of Columbia - Water	Yes	UAF				09/02/17	02/28/18		1,393,800		1,393,800					-1,393,800
NI America (Palmetto Utilities)	Yes	UAF				09/01/17	11/15/17		360,291		360,291					-360,291
Richland School District Two	No	NCL		03/28/17		06/01/17	07/01/17									
SCE&G - Distribution	Yes	UAF				11/02/17	02/01/18		239,066		239,066					-239,066
SCE&G Gas	No	NCL				05/15/17	06/15/17									
Spirit Communications	No	NCL				02/01/18	03/01/18									
									1,993,157		1,993,157					-1,993,157
295 - Clemson Rd. and Sparkleberry Ln. (to Mallet Hill Rd.) Intersection																
% CE Place Holder																
AT&T-D	No	NCL														
City of Columbia - Water	No	NCL							345,000		345,000					-345,000
East Richland County Public Service District (ERCPSD)	No	NCL														
SCDOT - Fiber	No	NCL														
SCE&G - Distribution	No	NCL														
SCE&G - Transmission	No	UAF							150,000		150,000					-150,000
SCE&G Gas	No	NCL														
TWC/Spectrum (Now Charter)	No	NCL														

Name	Prior Rights	*Form Type	Form/Letter Status			Relocation Status		Baseline Cost Estimate				Forecast/Actual Cost				Variance		
			To Utility	Final Form Utility	Form to County	Start	Complete	DOT	County	Utility	Total	DOT	County	Utility	Total			
										495,000		495,000						-495,000
326 - Decker Blvd/Woodfield Park Neighborhood Improvements																		
% CE Place Holder										1,105,061		1,105,061						-1,105,061
AT&T-D																		
Charter/ TWC/ Spectrum																		
City of Columbia - Sewer																		
City of Columbia - Water																		
East Richland County Public Service District (ERCPSD)																		
Richland School District Two																		
SCDOT - Traffic Signal																		
SCE&G - Distribution																		
SCE&G Gas																		
										1,105,061		1,105,061						-1,105,061
747 - Dirt Road Paving Package "I"																		
% CE Place Holder																		
AT&T-D																		
Charter/ TWC/ Spectrum																		
East Richland County Public Service District (ERCPSD)																		
Level 3/ CenturyLink																		
MCI																		
Mid-Carolina Electric Cooperative																		
Richland County Utilities - Sewer																		
SCE&G - Distribution																		
SCE&G Gas																		
297 - Garners Ferry Rd. and Harmon Rd. Intersection																		
% CE Place Holder																		
% CE Place Holder										42,950		42,950						-42,950
AT&T-D																		
CenturyLink																		
Charter/ TWC/ Spectrum																		
City of Columbia - Sewer																		
City of Columbia - Water																		
Level 3/ CenturyLink		NCF																
SCE&G - Distribution		UAF											11,629		11,629		11,629	
SCE&G Gas																		
Spirit Communications																		
										42,950		42,950		11,629		11,629		-31,321

name	Prior Rights	*Form Type	Form/Letter Status			Relocation Status		DOT	Baseline Cost Estimate		Total	Forecast/Actual Cost			variance
			To Utility	Final Form Utility	Form to County	Start	Complete		County	Utility		DOT	County	Utility	
164 - Harrison Road Sidewalk (Two Notch Rd. to Forest Dr.)															
% CE Place Holder									107,935		107,935				-107,935
AT&T-D		NCL													
AT&T-D	No	UAF													
Charter/ TWC/ Spectrum	No	NCL		02/14/18											
City of Columbia - Sewer	No	NCL													
City of Columbia - Water	No	NCL													
SCE&G - Distribution	Yes	UAF										155,210		155,210	155,210
SCE&G Gas	No	NCL													
									107,935		107,935		155,210	155,210	47,275
321 - Innovista Transportation Related Projects 2 - Greene Street Phase 2															
AT&T-D	No	UAF							40,000		40,000				-40,000
Charter/ TWC/ Spectrum	No	NCL							40,000		40,000				-40,000
City of Columbia - Traffic Signal	Yes	UAF							350,000		350,000				-350,000
City of Columbia - Water	No	UAF							150,000		150,000				-150,000
Level 3/ CenturyLink	No	NCL							40,000		40,000				-40,000
MCI	Yes	NCF													
SCE&G - Distribution	No	UAF							700,000		700,000		811,327	811,327	111,327
SCE&G Gas	No	NCL													
Spirit Communications	No	NCL							40,000		40,000				-40,000
Street Lighting	Yes	UAF							150,000		150,000				-150,000
University of South Carolina	No	UAF							60,000		60,000				-60,000
									1,570,000		1,570,000		811,327	811,327	-758,673
279 - Lower Richland Blvd Widening															
% CE Place Holder									300,000		300,000				-300,000
City of Columbia - Water	No	NCL													
SCE&G - Distribution	No	NCL													
									300,000		300,000				-300,000
280 - North Main Street Widening															
AT&T-D	No	NCL		01/25/16		03/20/17	08/15/17								
City of Columbia - Traffic Signal	No	NCL				07/01/17	11/30/18		3,151,061		3,151,061				-3,151,061
City of Columbia - Water	No	NCL				04/11/17	04/25/19			5,784,706	5,784,706				-5,784,706
DukeNet (Time Warner Cable)	No	NCL				02/01/17	06/01/17								
Level 3/ CenturyLink	No	NCL				06/01/17	11/30/18		1,050,354		1,050,354				-1,050,354
SCE&G - Distribution	No	NCL				07/01/16	08/15/17		8,268,929		8,268,929				-8,268,929
SCE&G - Transmission	Yes	NCF													
SCE&G Gas	No	NCL		02/11/16		05/15/17	08/15/17								
Street Lighting	No	UAF				02/16/18	09/18/19		3,137,003		3,137,003				-3,137,003
TWC/Spectrum (Now Charter)	No	NCL				06/15/17	11/30/18		1,050,354		1,050,354				-1,050,354
									16,657,701	5,784,706	22,442,407				-22,442,407

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Name	Prior Rights	*Form Type	Form/Letter Status			Relocation Status		Baseline Cost Estimate				Forecast/Actual Cost				Variance	
			To Utility	Final Form Utility	Form to County	Start	Complete	DOT	County	Utility	Total	DOT	County	Utility	Total		
301 - North Springs Rd. and Harrington Rd. Intersection																	
% CE Place Holder										48,920		48,920					-48,920
AT&T-D																	
Charter/ TWC/ Spectrum																	
City of Columbia - Water																	
NI America (Palmetto Utilities)																	
Richland School District Two		NCF															
SCE&G - Distribution																	
SCE&G Gas																	
										48,920		48,920					-48,920
178 - Percival Road Sidewalk (Forest Dr to Northshore Rd, previously Decker Blvd)																	
% CE Place Holder										220,680		220,680					-220,680
AT&T-D	No	UAF															
City of Columbia - Sewer	No	UAF															
City of Columbia - Water	No	UAF															
Richland County Utilities - Sewer	No	NCL															
SCE&G - Distribution	No	UAF															
SCE&G Gas	No	UAF															
Spirit Communications	No	NCL															
TWC/Spectrum (Now Charter)	No	NCL															
										220,680		220,680					-220,680
281 - Pineview Rd Improvements																	
AT&T-D	No	NCL															
AT&T-T	No	NCL															
CenturyLink	No	NCF															
Charter/ TWC/ Spectrum	No	NCL															
City of Columbia - Sewer										114,669	114,669	229,338					-229,338
City of Columbia - Water	Yes	UAF								1,780,447	1,780,447	3,560,895					-3,560,895
Level 3/ CenturyLink	No	NCL															
MCI	No	NCL															
SCE&G - Distribution	Yes	UAF								2,550,000		2,550,000					-2,550,000
SCE&G - Transmission	Yes	UAF															
SCE&G Gas	No	NCL															
Spirit Communications	No	NCL															
										4,445,116	1,895,116	6,340,233					-6,340,233
180 - Polo Rd Sidewalk (Mallet Hill Rd to Alpine Rd)																	
% CE Place Holder										131,418		131,418					-131,418
AT&T-D	Yes	NCL															
City of Columbia - Water	Yes	UAF															
East Richland County Public Service District (ERCPD)		NCF															

Name	Prior Rights	*Form Type	Form/Letter Status			Relocation Status		Baseline Cost Estimate				Forecast/Actual Cost				Variance	
			To Utility	Final Form Utility	Form to County	Start	Complete	DOT	County	Utility	Total	DOT	County	Utility	Total		
Level 3/ CenturyLink	No	NCF															
Richland School District Two	No	UAF															
SCE&G - Distribution	Yes	UAF												8,556	8,556		8,556
SCE&G Gas	No	NCL															
Spirit Communications																	
TWC/Spectrum (Now Charter)	No	NCL															
									131,418		131,418			8,556	8,556		-122,862
282 - Polo Rd Widening																	
% CE Place Holder									800,000		800,000						-800,000
AT&T-D	Yes	UAF															
Charter/ TWC/ Spectrum																	
City of Columbia - Water	Yes	UAF															
SCE&G - Distribution	Yes	UAF															
									800,000		800,000						-800,000
303 - Screaming Eagle Rd. and Percival Rd. Intersection																	
% CE Place Holder									115,903		115,903						-115,903
AT&T-D	No	NCL															
SCE&G - Distribution																	
									115,903		115,903						-115,903
283 - Shop Rd Widening																	
% CE Place Holder																	
AT&T-D	No	NCL							495,000		495,000						-495,000
AT&T-T	No	NCL															
CenturyLink	No	NCL															
Charter/ TWC/ Spectrum																	
City of Columbia - Sewer									1,045,000	1,045,000	2,090,000						-2,090,000
City of Columbia - Water	Yes	UAF							4,427,500	3,932,500	8,360,000						-8,360,000
East Richland County Public Service District (ERCPSD)	No	UAF															
Level 3/ CenturyLink	No	NCL															
SC State Government	No	NCL															
SCDOT - Fiber	Yes	UAF															
SCE&G - Distribution	Yes	UAF	08/09/17						1,350,250	1,350,250	2,700,500						-2,700,500
SCE&G - Transmission																	
SCE&G Gas	No	NCL							515,650	1,749,000	2,264,650						-2,264,650
SCE&G Gas High Pressure	No	NCL															
Spirit Communications	No	NCL															
University of South Carolina	No	NCL															
									7,833,400	8,076,750	15,910,150						-15,910,150
290 - Shop Road Extension Phase 1																	
AT&T-D	No	NCL	07/24/15			02/01/16	03/01/16										

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Name	Prior Rights	*Form Type	Form/Letter Status			Relocation Status		Baseline Cost Estimate				Forecast/Actual Cost				Variance	
			To Utility	Final Form Utility	Form to County	Start	Complete	DOT	County	Utility	Total	DOT	County	Utility	Total		
AT&T-D	No	NCL		08/27/15	08/27/15	12/28/16	02/15/17										
City of Columbia - Water	Yes	UAF				02/15/17	05/31/17		212,654	281,890	494,544						-494,544
Level 3/ CenturyLink	No	NCL				01/25/17	02/15/17										
SCE&G - Distribution	Yes	UAF	08/14/15			11/16/16	01/25/17		142,094	17,476	159,570						-159,570
SCE&G - Transmission	Yes	UAF		08/13/15					3,400		3,400						-3,400
SCE&G Gas	No	NCF															
									358,148	299,366	657,514						-657,514
324 - Shop Road Extension Phase 2																	
AT&T-D																	
CenturyLink																	
Charter/ TWC/ Spectrum																	
City of Columbia - Sewer																	
City of Columbia - Water																	
CSX Traffic Fiber																	
Dominion Carolina Gas Transmission																	
Level 3/ CenturyLink																	
MCI																	
Richland County Utilities - Sewer																	
SCE&G - Distribution																	
SCE&G Gas																	
SCE&G Gas High Pressure																	
Spirit Communications																	
589 - Sidewalk Package "S6"																	
SCE&G - Distribution	Yes	UAF							6,015		6,015						-6,015
									6,015		6,015						-6,015
318 - Southeast Richland Neighborhood Improvements																	
AT&T-D	No	UAF															
CenturyLink	No	NCL															
Charter/ TWC/ Spectrum	No	NCL			02/07/18				86,900		86,900			86,900	86,900		
City of Columbia - Sewer		UAF							59,200	35,200	94,400						-94,400
City of Columbia - Sewer		NCL															
City of Columbia - Water	No	UAF							1,650	1,650	3,300						-3,300
Level 3/ CenturyLink	No	UAF															
Palmetto Net - Spirit	No	UAF															
SCE&G - Distribution	Yes	UAF	06/23/17						144,480	48,160	192,640						-192,640
SCE&G - Transmission	No	UAF															
SCE&G Gas	No	UAF															
Spirit Communications																	
									292,230	85,010	377,240			86,900	86,900		-290,340

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Name	Prior Rights	*Form Type	Form/Letter Status			Relocation Status		Baseline Cost Estimate				Forecast/Actual Cost				Variance
			To Utility	Final Form Utility	Form to County	Start	Complete	DOT	County	Utility	Total	DOT	County	Utility	Total	
284 - Spears Creek Church Rd Widening																
% CE Place Holder									2,400,000		2,400,000		3,225,000		3,225,000	825,000
AT&T-D		UAF											150,000		150,000	150,000
AT&T-D																
Charter/ TWC/ Spectrum																
City of Columbia - Traffic Signal																
City of Columbia - Water																
Fairfield/Truvista Communications																
MCI																
NI America (Palmetto Utilities)																
Richland School District Two																
SCE&G - Distribution																
SCE&G Gas																
SCE&G Gas High Pressure																
									2,400,000		2,400,000		3,375,000		3,375,000	975,000
187 - Sunset Sidewalk (Elmhurst Road to River Drive)																
% CE Place Holder									114,965		114,965					-114,965
AT&T-D	No	NCL								1,000	1,000					-1,000
City of Columbia - Sewer	No	NCL														
City of Columbia - Water	No	NCL								85,000	85,000					-85,000
SCE&G - Distribution	No	NCL								15,000	15,000					-15,000
SCE&G Gas	No	NCL								25,000	25,000					-25,000
Spirit Communications	No	NCL														
TWC/Spectrum (Now Charter)	No	NCL														
									114,965	126,000	240,965					-240,965
144 - Three Rivers Greenway Extension Ph. 1																
% CE Place Holder									5,000		5,000					-5,000
City of Columbia - Sewer	Yes	NCF														
City of Columbia - Water	Yes	NCF														
Level 3/ CenturyLink	Yes	NCF														
Santee Cooper - Transmission	Yes	UAF														
SCE&G - Distribution																
SCE&G - Transmission	Yes	NCF														
									5,000		5,000					-5,000

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CONSTRUCTION PROCUREMENT SUMMARY

		Procurement		Contract Amount /	Notice to	Construction
¹ 2014 Dirt Road Paving Package "A"	Dirt Road	13-Mar-2014	-	-	-	No Award
¹ 2014 Dirt Road Paving Package "B"	Dirt Road	31-Mar-2014	Lane Construction	1,066,720.61	10-Jun-2014	Complete
¹ 2014 Dirt Road Paving Package "C"	Dirt Road	1-May-2014	Eagle Construction	1,079,265.46	27-Jun-2014	Complete
¹ 2014 Dirt Road Paving Package "D"	Dirt Road	19-Jun-2014	Lane Construction	760,547.74	13-Aug-2014	Complete
2014 Dirt Road Paving Package "E"	Dirt Road	2-Oct-2014	C.R. Jackson, Inc.	494,521.47	22-Jan-2015	Complete
2014 Resurfacing Package "A"	Resurfacing	23-Oct-2014	Sloan Construction Company	966,171.65	23-Feb-2015	Complete
2014 Resurfacing Package "B"	Resurfacing	23-Oct-2014	Sloan Construction Company	1,204,393.90	12-Mar-2015	Complete
2014 Resurfacing Package "C"	Resurfacing	18-Dec-2014	Carolina Bridge Company, Inc.	1,182,876.63	1-Jun-2015	Complete
Innovista - Greene Street Ph 1	Special	18-Dec-2014	LAD Corp.	13,014,182.98	11-May-2015	Complete
Broad River Rd. and Rushmore Rd. Intersection	Intersection	8-May-2015	C.R. Jackson, Inc.	879,200.00	28-Sep-2015	Complete
Clemson Rd. and Rhame Rd./North Springs Rd.	Intersection	8-May-2015	C.R. Jackson, Inc.	2,660,860.00	28-Sep-2015	Complete
Farrow Rd. and Pisgah Church Rd. Intersection	Intersection	8-May-2015	C.R. Jackson, Inc.	1,469,740.00	28-Sep-2015	Complete
Kennerly Rd. and Coogler Rd./Steeple Ridge Rd.	Intersection	8-May-2015	C.R. Jackson, Inc.	1,971,536.50	28-Sep-2015	Complete
North Springs Rd. and Risdon Way Intersection	Intersection	8-May-2015	C.R. Jackson, Inc.	1,370,700.00	28-Sep-2015	Complete
Summit Pkwy and Summit Ridge Dr Intersection	Intersection	8-May-2015	C.R. Jackson, Inc.	1,049,104.94	28-Sep-2015	Complete
Lincoln Tunnel Greenway	Greenway	31-Jul-2015	AOS Specialty Contractors, Inc.	1,177,129.96	23-Nov-2015	Complete
2015 Dirt Road Paving Package "F" (Jouster St.)	Dirt Road	21-Oct-2015	Armstrong Contractors, LLC	127,504.15	21-Mar-2016	Complete
2015 Sidewalk Package "S1"	Sidewalk	23-Oct-2015	Armstrong Contractors, LLC	98,548.72	29-Feb-2016	Complete
2015 Sidewalk Package "S2"	Sidewalk	18-Nov-2015	CBD Inc.	148,257.31	28-Apr-2016	Complete
2016 Resurfacing Package "D"	Resurfacing	18-Nov-2015	-	-	-	No Award
2015 Sidewalk Package "S4"	Sidewalk	15-Dec-2015	Orion Construction Co.	69,797.69	2-May-2016	Complete
2016 Resurfacing Package "E"	Resurfacing	22-Jan-2016	-	-	-	No Award
2016 Resurfacing Package "F"	Resurfacing	22-Jan-2016	-	-	-	No Award
2016 Resurfacing Package "G"	Resurfacing	1-Mar-2016	-	-	-	No Award
2016 Resurfacing Package "H"	Resurfacing	1-Mar-2016	Lane Construction	\$5,730,297.39	13-Oct-2016	Complete
² Riverbanks Zoo Transportation-Related Projects 1	Special	-	Rodgers Builders, Inc.	2,976,495.00	-	Complete
³ Hardscrabble Road Widening	Widening	-	Palmetto Corp. of Conway, Inc.	29,860,800.00	-	Underway
North Main Street Widening	Widening	3-Jun-2016	-	-	-	No Award
Sidewalk Package "S5"	Sidewalk	19-Jul-2016	Armstrong Contractors, LLC	104,789.76	16-Jan-2017	Complete
Shop Road Extension Phase 1	Special	20-Jul-2016	McClam and Associates	25,963,674.40	12-Feb-2017	Complete
Bluff Road Widening Phase 1	Widening	8-Aug-2016	Cherokee, Inc.	5,594,406.93	5-Dec-2016	Complete
Sidewalk Package "S3"	Sidewalk	15-Aug-2016	Orion Construction Co.	252,931.80	30-Jan-2017	Complete
North Main Street Widening (re-advertise)	Widening	26-Sep-2016	L-J Incorporated	36,772,698.57	9-Feb-2017	Underway
Three Rivers Greenway	Greenway	13-Jan-2017	AOS Specialty Contractors, Inc.	\$6,208,832.86	24-Jul-2017	Underway

Project Name	Project Type	Procurement Advertisement Date	Contractor	Contract Amount / Estimate	Notice-to-Proceed Date	Construction Status
Resurfacing Package "I"	Resurfacing	8-Feb-2017	LCI-Lineberger Construction,	855,329.74	31-Jul-2017	Complete
Resurfacing Package "J"	Resurfacing	8-Feb-2017	LCI-Lineberger Construction,	452,081.83	31-Jul-2017	Complete
Resurfacing Package "K"	Resurfacing	8-Feb-2017	LCI-Lineberger Construction,	460,472.72	31-Jul-2017	Complete
Resurfacing Package "L"	Resurfacing	8-Feb-2017	-	-	-	No Award
Resurfacing Package "M"	Resurfacing	15-Feb-2017	C.R. Jackson, Inc.	2,758,180.42	24-Jul-2017	Complete
Transportation Improvement Contract 1	Multi	5-May-2017	Palmetto Corp. of Conway, Inc.	5,762,753.75	28-Aug-2017	Complete
Sidewalk Package "S7"	Sidewalk	13-Oct-2017	AOS Specialty Contractors, Inc.	179,688.91	15-Jun-2018	Complete
Resurfacing Package "N"	Resurfacing	14-Nov-2017	-	-	-	No Award
Candlewood Neighborhood Improvements Ph. 2	Neighborhood	15-Dec-2017	AOS Specialty Contractors, Inc.	403,880.48	15-Jun-2018	Complete
Pedestrian Intersection Improvements Projects	Ped Improvement	11-Apr-2018	-	-	-	No Award
Sidewalk Package "S6"	Sidewalk	11-Apr-2018	Armstrong Contractors, LLC	605,926.70	1-Oct-2018	Underway
Dirt Road Package "H"	Dirt Road	18-Apr-2018	McClam and Associates	897,491.25	1-Oct-2018	Underway
Dirt Road Package "G"	Dirt Road	19-Apr-2018	McClam and Associates	723,696.15	1-Oct-2018	Underway
Sidewalk Package "S8"	Sidewalk	9-May-2018	Corley Construction	102,040.62	1-Oct-2018	Complete
Resurfacing Package "O"	Resurfacing	11-May-2018	C.R. Jackson, Inc.	1,161,605.36	5-Sep-2018	Complete
Resurfacing Package "P"	Resurfacing	4-Jun-2018	Palmetto Corp. of Conway, Inc.	3,477,238.39	19-Nov-2018	Underway
Sidewalk Package "S9"	Sidewalk	1-Aug-2018	Orion Construction Co.	201,405.00	18-Mar-2019	Complete
Pedestrian Intersection Improvements (re-advertise)	Ped Improvement	29-Aug-2018	AOS Specialty Contractors, Inc.	697,886.48	15-Feb-2019	Complete
Candlewood Neighborhood Improvements Ph. 3	Neighborhood	17-Oct-2018	Corley Construction	\$719,845.00	18-Mar-2019	Underway
Clemson Road Widening	Widening	5-Nov-2018	C.R. Jackson, Inc.	\$10,265,200.30	28-Jan-2019	Underway
Broad River Neighborhood Improvements	Neighborhood	12-Dec-2018	Cherokee, Inc.	858,063.50	6-May-2019	Underway
Dirt Road Package "I"	Dirt Road	19-Dec-2018	R&T Grading, Inc.	952,811.84	1-May-2019	Underway
Southeast Richland Neighborhood Improvements	Neighborhood	18-Jan-2019	McClam and Associates	3,660,326.82	6-May-2019	Underway
Dirt Road Package "J"	Dirt Road	5-Mar-2019	Cherokee, Inc.	829,941.57	12-Aug-2019	Underway
Sidewalk Package "S11" (Harrison Rd and Polo Rd)	Sidewalk	16-Apr-2019	-	-	-	No Award
Resurfacing Package "Q"	Resurfacing	24-May-2019	Palmetto Corp. of Conway, Inc.	4,294,813.87	<i>pending</i>	<i>pending</i>
North Springs Rd and Harrington Rd Intersection	Intersection	12-Jun-2019	Palmetto Corp. of Conway, Inc.	960,931.00	<i>pending</i>	<i>pending</i>
Greene Street Phase II	Special	7-Aug-2019	Crowder Construction Company	16,046,190.35	<i>pending</i>	<i>pending</i>
<i>Polo Rd Sidewalk (Mallet Hill Rd to Alpine Rd)</i>	<i>Sidewalk</i>	<i>tentative</i>	<i>pending</i>	<i>3,000,000.00</i>	<i>pending</i>	<i>pending</i>
<i>⁴Harrison Road Sidewalk (Two Notch to Forest Dr.)</i>	<i>Sidewalk</i>	<i>tentative</i>	<i>pending</i>	<i>2,000,000.00</i>	<i>pending</i>	<i>pending</i>
<i>⁴Garners Ferry Rd. and Harmon Rd. Intersection</i>	<i>Intersection</i>	<i>tentative</i>	<i>pending</i>	<i>700,000.00</i>	<i>pending</i>	<i>pending</i>
<i>⁴Screaming Eagle Rd. and Percival Rd. Intersection</i>	<i>Intersection</i>	<i>tentative</i>	<i>pending</i>	<i>2,000,000.00</i>	<i>pending</i>	<i>pending</i>

Project Name	Project Type	Procurement Advertisement	Contractor	Contract Amount / Estimate	Notice-to-Propose Date	Construction Status
⁴ Clemson Rd Sidewalk (Longtown Rd to Two Notch)	Sidewalk	tentative	pending	250,000.00	pending	pending
⁴ Atlas Rd Widening	Widening	tentative	pending	25,000,000.00	pending	pending
⁴ Blythewood Rd Widening (Syrup Mill Road to I-77)	Widening	tentative	pending	8,000,000.00	pending	pending
^{4,5} Dirt Road Paving Package "K" (4 roads)	Dirt Road	tentative	pending	2,000,000.00	pending	pending
^{4,5} Resurfacing Package "R" (45 roads)	Resurfacing	tentative	pending	5,100,000.00	pending	pending
⁴ Decker/Woodfield Neighborhood - Faraway	Neighborhood	tentative	pending	400,000.00	pending	pending
Total Contract To-Date				250,033,788.47		

¹ Project procured by Richland County.

² Project procured and managed by Riverbanks Zoo. Value in Contract Amount column is Richland Penny funding commitment to-date.

³ Project procured and managed by South Carolina Department of Transportation (SCDOT). Value in Contract Amount column is Richland Penny funding commitment to-date.

⁴ Projects prepared for advertisement prior to November 2019 have been included and shown as tentative awaiting County staff and/or County Council decision to advertise.