

RICHLAND COUNTY

TRANSPORTATION AD HOC COMMITTEE

AGENDA



TUESDAY APRIL 23, 2024

2:00 PM

COUNCIL CHAMBERS

Richland County Council 2024-2025



Deirrek Pugh
District 2
Vice Chair



Jason Branham
District 1



Gretchen Barron
District 7



Yvonne McBride
District 3



Paul Livingston
District 4



Allison Terracio
District 5



Don Weaver
District 6



Overture Walker
District 8



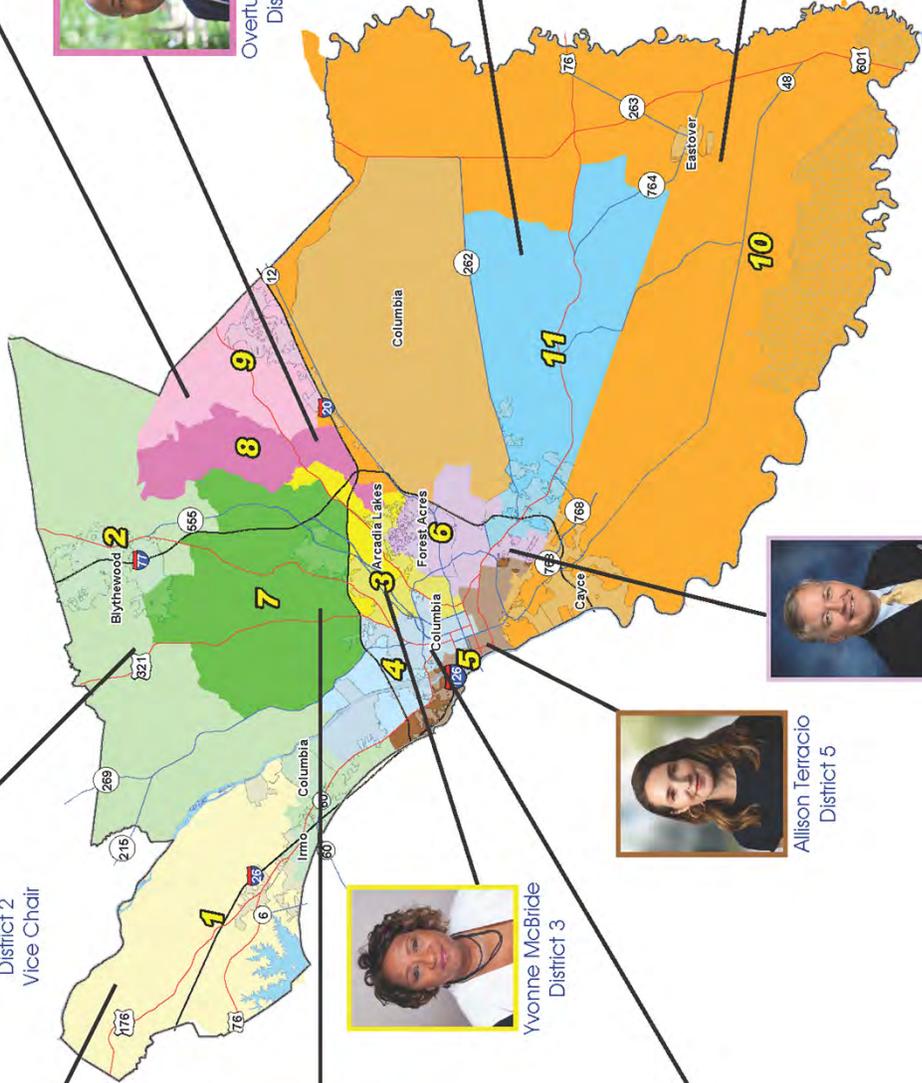
Chakisse Newton
District 11



Cheryl English
District 10



Jessica Mackey
District 9
Chair





**Richland County
Transportation Ad Hoc Committee**

AGENDA

April 23, 2024 - 2:00 PM
2020 Hampton Street, Columbia, SC 29204

The Honorable Yvonne McBride	The Honorable Paul Livingston	The Honorable Don Weaver	The Honorable Overture Walker, Chair	The Honorable Jesica Mackey
County Council District 3	County Council District 4	County Council District 6	County Council District 8	County Council District 9

- 1. **CALL TO ORDER** The Honorable Overture Walker
- 2. **APPROVAL OF MINUTES** The Honorable Overture Walker
 - a. March 26, 2024 **[PAGES 5-9]**
- 3. **ADOPTION OF AGENDA** The Honorable Overture Walker
- 4. **ITEMS FOR DISCUSSION/ACTION** The Honorable Overture Walker
 - a. Transportation Road Map Projects and Principles
 - b. Penny Project Progress Update **[PAGES 10-44]**
- 5. **ADJOURNMENT** The Honorable Overture Walker



Special Accommodations and Interpreter Services Citizens may be present during any of the County's meetings. If requested, the agenda and backup materials will be made available in alternative formats to persons with a disability, as required by Section 202 of the Americans with Disabilities Act of 1990 (42 U.S.C. Sec. 12132), as amended and the federal rules and regulations adopted in implementation thereof. Any person who requires a disability-related modification or accommodation, including auxiliary aids or services, in order to participate in the public meeting may request such modification, accommodation, aid or service by contacting the Clerk of Council's office either in person at 2020 Hampton Street, Columbia, SC, by telephone at (803) 576-2061, or TDD at 803-576-2045 no later than 24 hours prior to the scheduled meeting.



Richland County Council
Transportation Ad Hoc Committee
MINUTES
March 26, 2024 – 4:00 PM
Council Chambers
2020 Hampton Street, Columbia, SC 29204

COUNCIL COMMITTEE MEMBERS PRESENT: Overture Walker, Chair; Paul Livingston, Don Weaver, and Jessica Mackey.

Not Present: Yvonne McBride.

OTHERS PRESENT: Allison Terracio, Cheryl English, Jason Branham, Derrek Pugh, Gretchen Barron, Michelle Onley, Michael Maloney, Angela Weathersby, Anette Kirylo, Patrick Wright, Ashiya Myers, Susan O’Cain, Chelsea Bennett, Stacey Hamm, Tamar Black, Lori Thomas, John Thompson, Kyle Holsclaw, Leonardo Brown, Jackie Hancock, and Jennifer Wladischkin

1. **CALL TO ORDER** - Chairman Overture Walker called the meeting to order at approximately 4:00 PM.

2. **APPROVAL OF MINUTES**

a. December 14, 2023 – Mr. Weaver moved to approve the minutes as distributed, seconded by Ms. Mackey.

In Favor: Livingston, Weaver, Walker, and Mackey

Not Present: McBride

The vote in favor was unanimous.

3. **ADOPTION OF AGENDA** – Ms. Mackey moved to adopt the agenda as published, seconded by Mr. Weaver.

In Favor: Livingston, Weaver, Walker, and Mackey

Not Present: McBride

The vote in favor was unanimous.

4. **ELECTION OF CHAIR** – Ms. Mackey moved to nominate Mr. Walker for the position of Chair, seconded by Mr. Livingston.

In Favor: Livingston, Weaver, Walker, and Mackey

Not Present: McBride

The vote in favor was unanimous.

5. **ITEM FOR DISCUSSION/ACTION**

a. Atlas Road Re-Scoping – Mr. Michael Maloney, Transportation Director, stated that staff’s request is to restore the scope of Atlas Road from Bluff Road to Shop Road with a project budget of \$12M. He noted that \$3M has already been utilized for right-of-ways. If the project is re-scoped, there will be a continuation of sidewalks on both sides, bike lanes adjacent to the travel lanes, and 3 or 5-lane configurations.

Mr. Weaver inquired what a rescope and descope are.

Mr. Maloney responded that descoping reduces the scope of a specific project, and rescoping is restoring the project to what was in the referendum.

Ms. Mackey inquired if funding is being pulled from the program or project reserve to fund this project.

Mr. Maloney replied that we would utilize approximately \$1M from the project reserve.

Mr. Walker inquired if the project reserve was the dollars saved when the state took over the Broad River Widening.

Mr. Maloney responded in the affirmative.

Ms. Newton maintained the safety and quality of life will be enhanced by doing this, and it is a part of our commitment to smart growth.

Ms. English noted this is the gateway into her district's tourism area. She thanked the staff for diligently working to get this accomplished.

Mr. Walker inquired about the referendum amount for this project.

Mr. Maloney responded that the construction costs are \$44,246,000, requiring them to draw down \$19M from the project reserve fund. The balance remaining in the project reserve fund will be \$16.5M.

Ms. Mackey moved to forward to Council with a recommendation to restore the scope of Atlas Road from Bluff Road to Shop Road with a project budget of \$12M, seconded by Mr. Livingston.

In Favor: Livingston, Weaver, Walker, and Mackey

Not Present: McBride

The vote in favor was unanimous.

- b. Award of Construction – Atlas Road Widening – Mr. Maloney stated staff recommends the award of the construction contract for the Atlas Road Widening project to Palmetto Corp of Conway in the amount of \$44,246,229.20, to include a 5% construction contingency, for a total approved amount of \$46,458,540.66.

Mr. Walker stated that in light of the challenges we have heard regarding Hardscrabble, he has concerns about Palmetto Corp taking on additional work, especially with a job of this magnitude. He inquired as to when we anticipate them beginning on this project.

Mr. Maloney responded in the spring. There will be 18 months of utility construction before construction will begin.

Mr. Branham questioned what factors go into the analysis of the bids.

Mr. Maloney responded that the factors are responsive and responsible bidders.

The Procurement Director, Jennifer Wladischkin, affirmed the bid would be awarded to the lowest responsive and responsible bidder. She indicated that procurement does not have evidence that the vendor cannot perform the additional work; therefore, they would be considered responsive and responsible. The vendor has been awarded many projects over the past several years.

Mr. Walker expressed that the delays on Hardscrabble Road are causing an impact on the constituent's quality of life, and they may hold their elected officials responsible.

Ms. Newton inquired how staff expects this additional work to affect the projected timeline(s).

Mr. Maloney responded that when the larger part is in road construction, the new section could be underway.

Ms. Newton further inquired if the part in District 11 would be on the same schedule.

Mr. Maloney replied that a new contractor would bid on this new section.

Mr. Weaver asked if there are penalties levied on the vendors if they do not complete the project on time.

Mr. Maloney stated we have liquidated damages.

Ms. Wladischkin indicated that the county utilizes the SCDOT schedule. It is a sliding schedule based on the project's dollar value. The penalty is per day and ranges from \$250 to \$1,000.

Mr. Weaver maintained the penalties should be stiffer.

Ms. Mackey requested Mr. Maloney to ask for SCDOT's position on the review of the plans in writing.

Mr. Wright noted legally that since Palmetto Corp is the lowest responsive bidder and has been deemed able to do the job, the only option is to accept them or not do the project.

Mr. Walker inquired if the vote fails, will the bidding process start over again?
Mr. Wright responded you could, but there would likely be repercussions.

Mr. Branham inquired if there is a timeliness factor or other factors that define "responsible."

Ms. Wladischkin indicated that when we talk about "responsible," we are talking about whether they can perform the work. With a project of this magnitude, we would look at the staff, equipment, funding, etc. Nothing would lead us to believe that they do not have that. Where someone would use those resources is another issue. In our due diligence, we are looking to establish if they can perform the work.

Mr. Branham inquired if prior performance could be factored in to determine whether they were responsible.

Ms. Wladischkin responded it could be factored in if you have an objective way to record their performance history.

Ms. Mackey moved to forward to Council with a recommendation to award the construction contract for the Atlas Road Widening project to Palmetto Corp of Conway based on the bid received in the amount of \$44,246,299.20, to include a 5% construction contingency, for a total approved amount of \$46,458,540.66, seconded by Mr. Livingston.

In Favor: Livingston, Walker, and Mackey

Opposed: Weaver

Not Present: McBride

The vote in favor was unanimous.

- c. Transportation Penny Update – The County Administrator, Mr. Leonardo Brown, stated in October 2023 that Council authorized staff to prepare for a potential Transportation Penny referendum. As a part of that, we received questions about what the "Penny" has done.

Ms. Susan O'Cain, Communications/Public Information Director, stated that the provided Q&A document will be ever-evolving. Please share any questions that may come about with her office so they can be added to the document. There is also a brochure highlighting the Transportation Penny's progress to date. This brochure can be tailored to the respective communities.

In 2012, the residents made a significant decision to invest in the future of their community by supporting infrastructure and public transportation with the aim of enhancing safety, economic growth, mobility, and overall quality of life.

The Penny built a stronger, safer, and more vibrant Richland County and the neighborhoods within it. Residents have better access to workplaces, local businesses, and other amenities. They have increased walkability to greenspaces, entertainment, and local businesses, as well as new intersections and miles of new sidewalks contributing to health and safety. Over the last decade, our local economy has experienced remarkable growth. While we cannot attribute this success solely to our Penny investment, it undoubtedly contributed to the energy and dynamics.

The Penny has been a major contributor to economic development, delivering an outstanding return on investment. We have seen nearly 4,000 new businesses, 20,000 new jobs, a 60% decrease in unemployment, over \$4.7 billion in investments, and 2.5 million new visitors.

The Penny is responsible for significant economic investment deals. Direct impacts include more than \$1 billion in investments and 1,100 new jobs through five projects.

Of the \$1 billion from the Penny that was utilized, \$24 million was allocated to support the extension of Shop Road. By proxy, that aided several other projects in the area. Those projects include Mark Anthony Brewing, City Roots, and Cirba Solutions.

Everyone can understand the importance of having safer and better roads. This leads to fewer accidents, smoother commutes, and avoids wear and tear to vehicles. The current summary of improvements is as follows:

- 120+ miles of roads resurfaced;
- 500+ roadways, bikeways, and greenways completed;
- 11 new intersections constructed; and
- 85 dirt roads paved

Projects like those have translated into remarkable improvements. For example, the Clemson Road widening, where we have seen a 25% reduction in reported accidents and an expected 46% less wait time at each Penny improved intersection. Another example is North Springs Road at Harrington Road, where recent statistics show a 40% reduction in all accidents and a 60% reduction in vehicle rear-end accidents.

With one-third of the Penny, Richland residents have invested in a modern, efficient, and broad-reaching public transit system known as the COMET.

- Miles traveled have increased 41% from nearly 1.7 million in 2012 to almost 2.4 million in 2021;
- 29 new routes have been added to connect more people to their destinations;
- In 2012, there were zero bus shelters; now, there are 160 bus shelters and 114 new benches;
- 29 buses have been added to COMET's fleet; and
- Ridership has doubled from 1.4 million in 2012 to 2.8 million in 2021

The Penny impacts every part of the County, as demonstrated by these examples. It is important to note that COMET has been consistently recognized over the years for its financial management.

The citizens are receiving an even greater for their investment, which equates to about a billion in revenue, 60% of which is generated from within Richland County. To date, the Penny has collected \$710 million, which was leveraged by an additional 10% through federal grants, matching funding, and other sources, valuing about \$67 million.

Not only has the Transportation Penny directly impacted growth throughout Richland County, but the construction and improvement of roads, pedestrian pathways, and greenways have also set in motion better avenues for businesses to connect with their customers while improving the quality of life and safety in all of the communities we serve.

Mr. Ray Jones, Parker Poe Law Firm, stated the roadmap incorporated 19 public meetings. One of which was held on March 19th, when the Council adopted a resolution giving TPAC a charge. This meeting and the guidance that has already been given to TPAC by virtue of the resolution will hopefully put TPAC in a position where it can start deliberations it has been requested to have in order to provide Council with additional information and guidance.

The role of TPAC, as stated in the March 19th resolution, is to start to dig into the questions, but with guidance. The project principles are a set of guidelines for Council to determine which of the needs identified by Stantec are projects that need to be undertaken by the next penny. For example:

- How to divide the penny among the various categories? We have discussed community improvement, county advancement, and COMET enhancement projects.

Along the way, we also have to decide what is important. We have heard Council talk about safety, projects not completed, and equality of projects countywide.

Ms. Mackey indicated looking at the projects not completed, if the project is still needed, to make those projects a priority.

Mr. Walker inquired if Mr. Jones was referring to unfunded projects, incomplete projects, or both.

Mr. Jones responded he was leaving that open to Council to determine which they would like to focus on.

Mr. Walker asserted it is his understanding that under the current penny, there is enough funding to finish all the funded projects. So when he hears something is incomplete, it appears we do not have enough money to finish the projects they said they would complete. Something that is unfunded is a part of the referendum, but they were not the projects that were prioritized. He does not want the public to be confused if we use the terms "incomplete" and "unfunded" interchangeably.

From her perspective, Ms. Newton stated that whatever makes the experience of living in Richland County safer and easier is a category she would like us to discuss. She wanted to be clear on the process and whether citizens or council members still wanted to share feedback.

Mr. Weaver requested a document that backs out the COMET funding and the funding we have already committed to see how much new money would be left. He expressed he is hearing from his district that we need to have geographical equity with this next round.

Mr. Jones responded that he believes that can be provided as we walk through this process.

Mr. Branham requested that we stay in contact with the Central Midlands Council of Governments (CMCOG) to ensure there is no duplication of projects. He noted he is not sure there is a need to provide one-third of the funding to the COMET this round. He would like a more data-based analysis of their needs versus an assumption.

Ms. Terracio maintained with no funding source from the Penny, the COMET is essentially charged with no bus system or finding another funding mechanism. She knows there is an appropriate request from the COMET with staff now or about to be delivered to staff. As she talks with neighborhoods and constituents regarding transportation, she notes that 98% of their concerns are pedestrian safety. It has to do with a walkway, sidewalks, or crumbling roads. The people we serve desperately want and need more ways for them to walk and bike safely.

Ms. Mackey believes we need to take a holistic approach to the County and, where we have seen a large amount of growth. When discussing our future needs and economic development, how do we have more foresight and plan for that? She understands we all represent districts but represent the County as a body. It is not always equal. Some of us have municipalities, and some do not. The municipalities may be able to put their hand in three or four different pots. Whereas, other districts may only have the county pot. Our infrastructure needs may sometimes be in one part of the county because we have not done anything in that area for twenty or more years.

Mr. Jones assured the committee there are three categories we anticipate to present to the voters: community improvement projects, county advancement projects, and COMET enhancement.

Mr. Livingston inquired if there are things that have changed since the last Penny that we may be able to implement differently this time.

Mr. Jones replied the statute itself has not changed. We have had a fair amount of guidance issued on the statute. We have watched other counties embark on transportation penny programs. Part of his role has been to look around the state, figure out the best practices, and bring them to the table for our penny. For example, the concept of having categories that speak more to the voters and less to words on the ballot. The idea of having a fixed time period on your penny, but not necessarily a fixed dollar amount, to give you more flexibility is being discussed. Lastly, having percentages assigned to where the money is going rather than hard dollar amounts. They recommend having maximum flexibility around the projects themselves and not having a long list of projects set in stone. Instead, they are recommending a list of projects and principles on how to prioritize those projects that will be living and breathing even beyond the time the penny is approved to enable Council, staff, and the Transportation Department to manage the needs more easily. In addition, they have suggested setting aside funds in each category for anticipated needs.

Ms. Mackey requested an update on where we are with the current Penny projects and an anticipated timeline.

6. **ADJOURNMENT** – Ms. Mackey moved to adjourn the meeting, seconded by Mr. Weaver.

In Favor: Livingston, Weaver, Walker, and Mackey

Not Present: McBride

The vote in favor was unanimous.

The meeting adjourned at approximately 5:05 PM.

**RICHLAND COUNTY
ADMINISTRATION**

2020 Hampton Street, Suite 4069
Columbia, SC 29204
803-576-2050



Informational Agenda Briefing

Prepared by:	Michael Maloney, PE	Title:	Director
Department:	Transportation	Division:	
Date Prepared:	April 3, 2024	Meeting Date:	April 23, 2024
Approved for consideration:	Assistant County Administrator	John M. Thompson, Ph.D., MBA, CPM, SCCEM	
Meeting/Committee	Transportation Ad Hoc		
Subject:	Penny Project Progress Update		

The Transportation Penny Department has updated the status of the remaining projects for Transportation Ad Hoc Committee presentation and County Council review.

ATTACHMENTS:

1. Project Monthly Report
2. Commitment to Complete
3. Project Forecast 2024

BLUFF ROAD IMPROVEMENT PHASE 2

Project 272 | Districts 10

SCOPE

The proposed descope for this project includes installing a traffic signal at Bluff\Bluff Industrial, perform intersection improvements as needed, and then resurface the road.



SCDOT PIN: P028861
Project Length: 2.00 mi
PM: Alex Burton
Design: Parrish & Partners, LLC

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	01-Jan-2015	01-Jan-2015	15-Mar-2025	
Construction	15-Apr-2025		10-Apr-2026	

PUBLIC STATUS: Final ROW plans and comments submitted for review on 1/16/2024 OET is awaiting to hear back from SCDOT on follow-up question regarding drainage.

SERN 2 - Rabbit Run Sidewalk

Project 318 | Districts 11

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.



SCDOT PIN: P029379
PM: Alexander Burton
Design: Chao and Associates
Construction: McClam and Associates

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	February 2023		May 2024	
Construction	June 2024		March 2025	

PUBLIC STATUS: SCDOT is currently reviewing 80% plans. The utility coordination effort is ongoing.

TRENHOLM ACRES\NEWCASTLE NIP

Project 329 | Districts 3

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 mi
PM: Alexander Burton
Design: Chao & Associates

NAME	DISTRICT(S)	STATUS
Claudia Drive Sidewalk (Humphrey Dr to Roof St)	3	Design
Humphrey Drive Sidewalk (Shakespeare Road to Parkinson Dr)	3	Design
Nancy Avenue Sidewalk (Humphrey Dr to Roof St)	3	Design
Shakespeare Road Sidewalk (Fontaine Road to Roof St)	3	Design
Sprott Street Sidewalk (Humphrey Dr to Hearn Dr)	3	Design
Warner Drive Sidewalk (Fontaine Road to Westmore Dr)	3	Design
Westmore Drive Sidewalk (Frontage Rd to Humphrey Dr)	3	Design

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	21-August-2018		May 2024	
Construction	June 2024		April 2026	

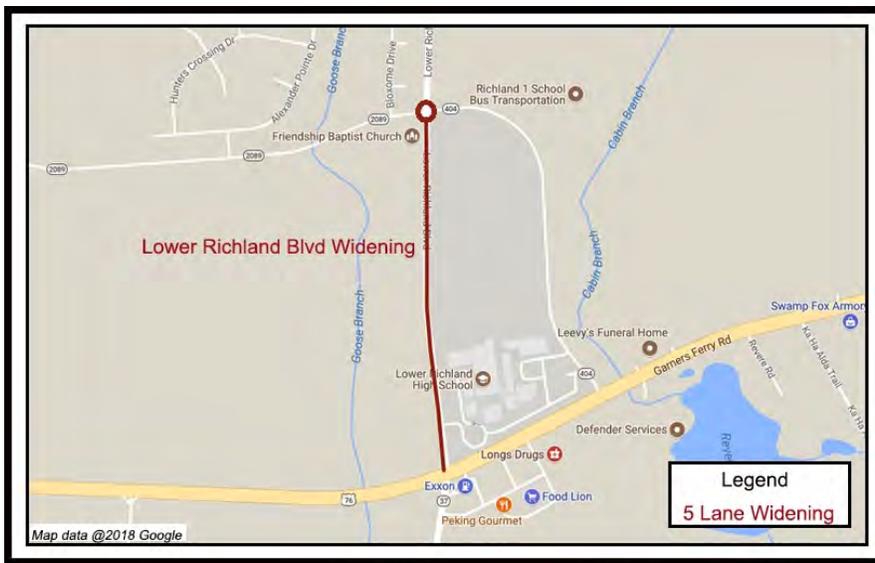
PUBLIC STATUS: Construction is scheduled for December of 2024. 80% Plans were submitted to SCDOT. The SCDOT encroachment permit process has begun. ROW evaluation is in the initial stages. Minimal ROW is needed for the project. Currently in the initial phases. Minimal utility involvement.

LOWER RICHLAND BLVD. WIDENING *

Project 279 | Districts 11

SCOPE

The project consists of widening the existing roadway to five lanes (two lanes in each direction with a 15-foot center median) from Garners Ferry Road (US 76 / 378) toward Rabbit Run (S-2089 / 404) for an approximate distance of 1300 feet. After 1300 feet, widen the existing road to three lanes (one lane in each direction with a 15-foot center median) to the intersection with Rabbit Run (S-2089 / 404). Extend the existing sidewalk along the east side of Lower Richland Boulevard to Garners Ferry Road. Provide a sidewalk on the west side of Lower Richland Boulevard from Rabbit Run to Garners Ferry Road. A roundabout will be constructed at the intersection of Lower Richland Boulevard and Rabbit Run. Improve the skew angle for the northbound approach on Lower Richland Blvd at Garners Ferry Rd.



SCDOT PIN: P038202
Project Length: 0.60 mi
PM: Ali Eliadorani
Design: Mead & Hunt

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	March 2022	March 2022	April 2025	TBD
Construction	May 2025	TBD	October 2026	TBD

PUBLIC STATUS: Waiting to get SCDOT comments on pavement design (re-submitted on 11/13/2023). Additional information were provided to SCDOT to include projected traffic data. Expecting to receive ATP for Right of Way.

POLO ROAD WIDENING *

Project 282 | Districts 8, 9, 10

SCOPE

The proposed scope recommends a two-lane widened roadway from approximately 200' south of the intersection with Two Notch Road to Mallet Hill Road with bicycle and pedestrian accommodations. The scope provides intersection turn lane improvements at four intersections (Hope Road, Running Fox Road, Miles Road, and south bound portion of Mallet Hill Road), and will include bikelanes and 5' sidewalks. Traffic signals will be improved either by upgrading or modifications to existing signals.



SCDOT PIN: P038201
Project Length: 1.90 mi
PM: Ali Eliadorani
Design: Cox & Dinkins, Inc.

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	April 2022	April 2022	March 2025	TBD
Construction	April 2025	TBD	August 2026	TBD

PUBLIC STATUS: Complete preliminary right of way plans will be submitted to SCDOT in March 2024. Pavement design report submitted to SCDOT.

SHOP ROAD WIDENING

Project 283 | Districts 2

SCOPE

The project consists of widening the existing roadway to five lanes (two lanes in each direction with a 15-foot center median) with 4' bike lanes, curb and gutter, and sidewalks on both sides of the road from the intersection with George Rogers Blvd. toward Mauney Drive for an approximate distance of 2.2 miles. No improvements will be done to the roadway at the intersection with George Rogers Blvd.



SCDOT PIN: P028862
Project Length: 2.50 mi
PM: Ali Eliadorani
Design: Mead & Hunt

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	December 2022	December 2022	March 2025	TBD
Construction	April 2025	TBD	August 2026	TBD

PUBLIC STATUS: Typical section was updated based on coordination from SCDOT and Richland County. Currently working on updating the 65% design plans to 70% plans based off SCDOT comments on the new plan set with new typical section. Possibility of another Public Meeting with changes in typical section. Sent SCDOT alternatives for pedestrian facilities at intersection of Shop Road and George Rogers Blvd on 1/19/24. Waiting for comments from SCDOT. Utility coordination and water and sewer redesign on-going.

CRANE CREEK GREENWAY *

Project 133 | Districts 4

SCOPE

Project scope is to design a recreational greenway from the canal headgates extending north along the west side of the Broad River across Smith Branch, then turn toward the edge of Broad River and continue north along the rivers edge crossing over Crane Creek and terminating before I-20. Design a bridge across Smith Branch to carry City of Columbia specified vehicles and pedestrian crossing over Crane Creek.



Project Length: 0.76 mi
PM: Ali Eliadorani
Design: Chao & Associates, Inc.

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	August 2022	August 2022	May 2024	TBD
Construction	June 2024	TBD	February 2025	TBD

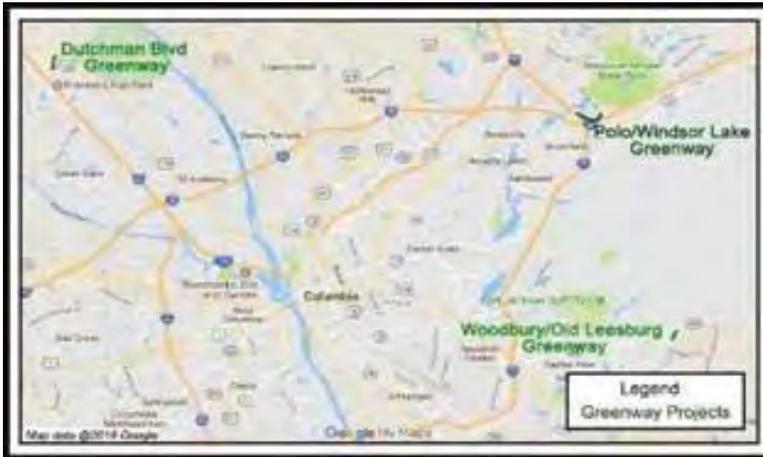
PUBLIC STATUS: Waiting to get USACE nationwide environmental permit approval. The project manual and easement exhibits are being prepared. Final Construction plan to be sent to the City of Columbia for their review and approval.

POLO ROAD\WINDSOR LAKE GREENWAY *

Project 140 | Districts 8

SCOPE

This project is currently scoped for “concept phase” to evaluate existing conditions and identify a preferred alternative based on public and stakeholder input, impact studies, and costs. Design of the preferred alternative and progression to construction is anticipated to occur during “Phase 2” under a separate scope of work to be determined (TBD) upon completion of the Concept Report, currently in-progress as a planning task deliverable under the concept phase scope of work. This project consists of approximately 0.75 miles of a greenway trail and supporting facilities that extend from Windsor Lake Blvd to the intersection of Alpine Rd and Polo Rd.



Project Length: 0.76 mi
PM: Ali Eliadorani
Design: Holt Consulting

PROJECT SCHEDULE - To be determined after finalizing Concept report.

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	May 2024		March 2025	
Construction	April 2025		November 2025	

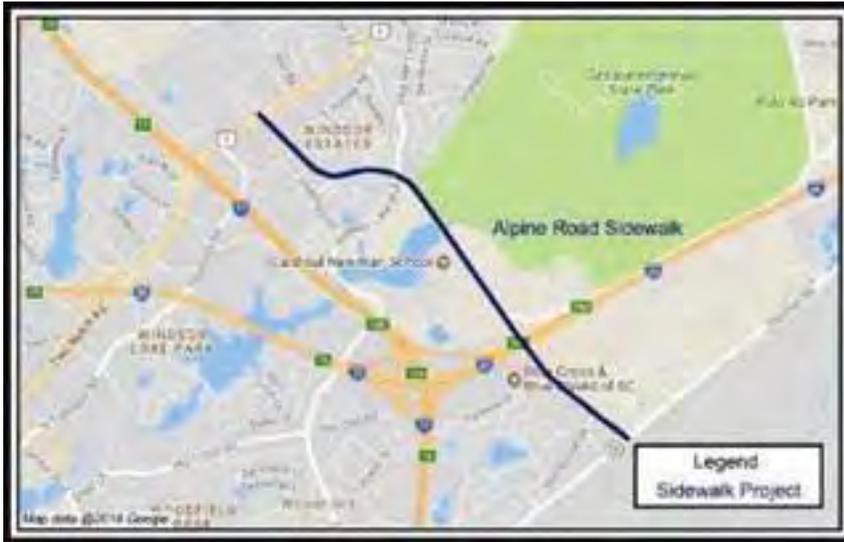
PUBLIC STATUS: Public information meeting completed. Final Concept report is substantially complete. OET to submit proposal for the Design phase.

ALPINE ROAD SIDEWALK (TWO NOTCH ROAD TO PERCIVAL ROAD) *

Project 146 | Districts 3, 8, 10

SCOPE

Scope includes resurfacing of Alpine Road from Two Notch Road to Percival Road and a sidewalk will be constructed on one side. Project includes SCDOT resurfacing funds.



Project Length: 2.4 mi
PM: Ali Eliadorani
Design: Mead & Hunt

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	July 2015	July 2015	June 2022	June 2022
Construction	February 2024	February 2024	September 2024	TBD

PUBLIC STATUS: Construction began in February 2024. First Change Order received to make adjustments to driveway entrance grade at Sonset Baptist Church work.

RESURFACING PACKAGE "S" *

SCOPE

Milling, full depth patching, and/or resurfacing of approximately 6.6 miles of roadway located within Richland County.

Project Length: 6.6 mi

District: 1, 2, 3, 4, 7, 8, 9, 11

PM: Ali Eliadorani

Design: TBD

PROJECT	DISCTRICT	PROJECT	DISTRICT
Acme Street	10	Kirton Ct	1
Alcott Dt	4	Lakewood Circle	2
Arbor Oaks Ct	2	Lamson Dr	1
Bamboo Grove Ct	1	Lee Ridge Ct	7
Beaver Creek Cir	7	Nevamar Dr	3
Bedford Rd	7	Newcastle Dr	3
Bennie Dr	2	North Hunters Ct	3
Cape Flattery Ct	2	Pelican Cir	7
Carlow Dr	11	Rock Hampton Rd	1
Charlwood Ct	1	Rushing Wind Dr	1
Chatteris Rd	1	South Hunter Ct	3
Cockspur Cir	1	South Mercer Ct	2
Cordova Dr	7	Sesqui Trl	8,9
Crayford Rd	1	Springcrest Dr	7
Crooked Stick Ct	7	Stonewall Ct	1
Deer Tract Dr	1	Stoney Point Ln	1
Doncaster Ct	1	Tapp Pt	1
E Creek Ct	1	Timberlake	1
Ellafair Ln	1	Top Flight Ct	1
Freestone Dr	7	Treyburn Rd	1
Harrington Ct	1	Wenlock Cir	1
Hever Ct	1	Whitmell Ave	3
Hunter Hill Rd	1	Woodhouse Ct	1
Innis Ct	8		
Jarrold Ct	2		

PUBLIC STATUS: The final pay app along with closeout document to be sent by the contractor.

BLYTHEWOOD ROAD WIDENING (SYRUP MILL ROAD TO I-77) *

Project 273 | Districts 2

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 construction of offset, shared-use paths. This project also includes a double-lane roundabout at the intersection of Community Road and Cobblestone. Leftover funds from Blythewood Area Improvements will be moved over to cover the shortage on this project once approved by County Council.



SCDOT PIN: P030152
Project Length: 0.80 mi
PM: Michael Green
Design: Parrish & Partners, LLC

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	March-2017	March-2017	February 2023	February 2023
Construction	March 2023	March 2023	April 2025	

PUBLIC STATUS: The project has been awarded to Cherokee contractors and construction has begun. Utilities are being relocated (water, power, gas) and sitework is underway. Cherokee is currently pouring sidewalk (shared use path). SCDOT has approved revised drawings for the roundabout. Cherokee to begin pouring asphalt paving on the south side of the project.

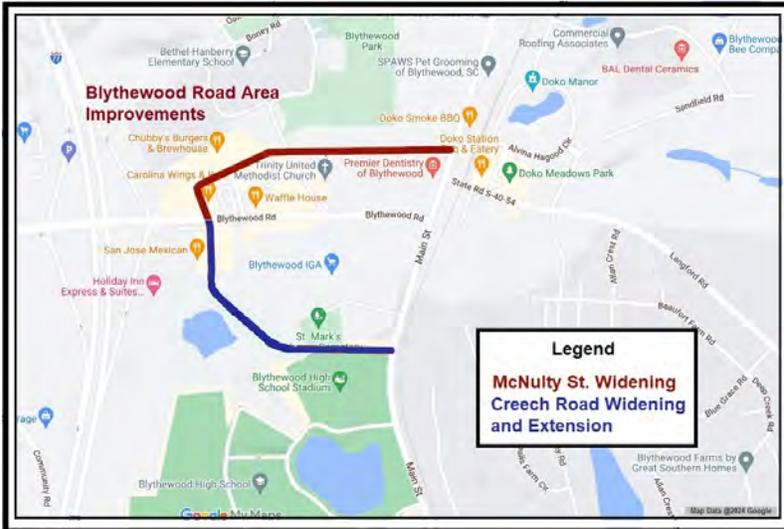
BLYTHEWOOD ROAD AREA IMPROVEMENTS *

Project 274 | Districts 2

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;



SCDOT PIN: P038205
Project Length: 2.00 mi
PM: Michael Green
Design: Parrish & Partners, LLC

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	21-August-2018	21-August-2018	December 2024	
Construction	January 2025		December 2026	

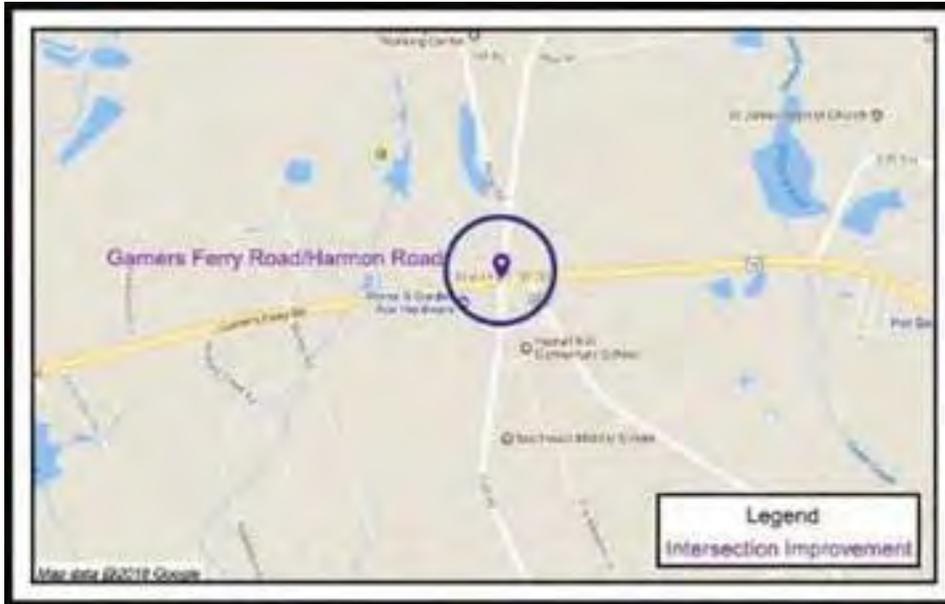
PUBLIC STATUS: Creech Rd: Preliminary plans 100%, ROW plans 99%, construction plans 95%. McNulty St: Preliminary plans 100%, ROW plans 99%, construction plans 95% For McNulty St: Plans submitted to SCDOT for approval on 1/24/24. For Creech Rd Ext: Construction plans are being developed for approval. Approve a Service order Modification to add a traffic signal at Creech & Blythewood road. Work on attaining the needed right of way.

GARNERS FERRY ROAD AND HARMON ROAD INTERSECTION

Project 297 | Districts 11

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
PM: Michael Green
Design: Cox & Dinkins, Inc.

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	04-June-2018	10-July-2018	12-June-2022	15-July-2022
Construction	August 2022	15-August-2022	8-November-2023	12-December-2023

PUBLIC STATUS: Contractor has placed asphalt paving and has completed installing traffic signal loop detectors and signs. Complete all items on punch-list. The project is complete. Ribbon cutting coming soon.

SCREAMING EAGLE ROAD AND PERCIVAL ROAD INTERSECTION

Project 303 | Districts 9, 10

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
PM: Michael Green
Design: Cox & Dinkins, Inc

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL START
Design	12-January-2017	12-January-2017	22-June-2022	August 2022
Construction	August 2022	23-August-2022	07-Septemer-2023	10-October-2023

PUBLIC STATUS: The project has finished the construction and a final inspection has taken place. Project is complete. Ribbon cutting coming soon.

BROAD RIVER CORRIDOR NIP *

Project 330 | Districts 2, 4, 5

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.



PM: Michael Green
Design: Parrish & Partners, LLC

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL START
Design	October 2021	December 2021	January 2025	
Construction	February 2025		June 2026	

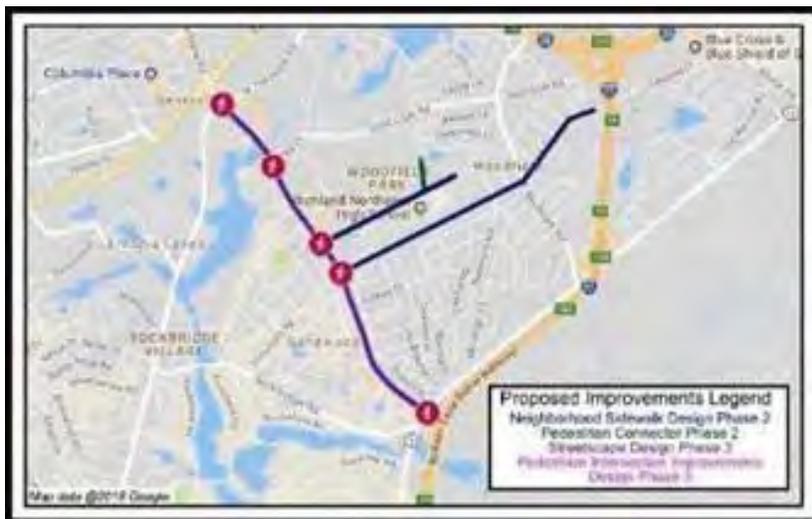
PUBLIC STATUS: The Concept Report was completed on April 8, 2019 and approved by County Council in May 2019. Final right of way plans are under review by SCDOT. Currently Preliminary Plans-95%, ROW Plans-90%, Construction Plans-0%.

DECKER\WOODFIELD NIP *

Project 326 | Districts 3, 8, 10

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 three 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 mi
PM: Michael Green
Design: Holt Consulting, Inc.

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	21-March-2018	21-March-2018	June 2024	
Construction	June 2024		September 2025	

PUBLIC STATUS: Faraway Dr. Sidewalk is completed. Utility coordination and maintenance discussions are ongoing among the County, SCDOT, and OET for Brookfield Sidewalk, and maintenance discussion is ongoing with Richland County Recreation Commission for Chatsworth Connector. Plans for Hunt Club sidewalk have been reviewed by SCDOT and returned on 2/12/34; our OET is making corrections. Plans for Brookfield/Chatsworth connector have been returned from SCDOT on 11/03/23 and received ATP to construction from SCDOT; we are currently in the right of way negotiations stage.

KELLY MILL ROAD *

SCOPE

The proposed scope recommends widening the current roadway alignment from two lanes to three lanes (This new alignment starts at the intersection at with Hard scrabble road and extends 1.2 miles along Kelly Mill road), along with adding sidewalk on both sides of the roadway for pedestrian access to Round Top Elementary School & Blythewood Middle school.

SCDOT:
Project Length: 1.2 mi
District: 9
PM: Michael Green
Design: Parish & Partners

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	June 2024		June 2025	
Construction	July 2025		June 2026	

PUBLIC STATUS: – Our OET submitted a scope and fee for design services. The county has received and executed the design fee and OET has begun work on the plans. Preliminary plans sent to SCDOT on 2/14/24 for review.

SUNSET DRIVE SIDEWALK (ELMHURST ROAD TO RIVER DR) *

Project 187 | Districts 4

SCOPE

Project consists of a 5 ft. wide sidewalk along the north side of Sunset Drive from River Drive to Elmhurst Road.



SCDOT: P029406
Project Length: 0.75 mi
PM: Michael Green
Design: Mead & Hunt

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	28-July-2015	28-July-2015	02-August-2023	27-August-2023
Construction	04-February-2024	12-February-2024	Marc 2025	

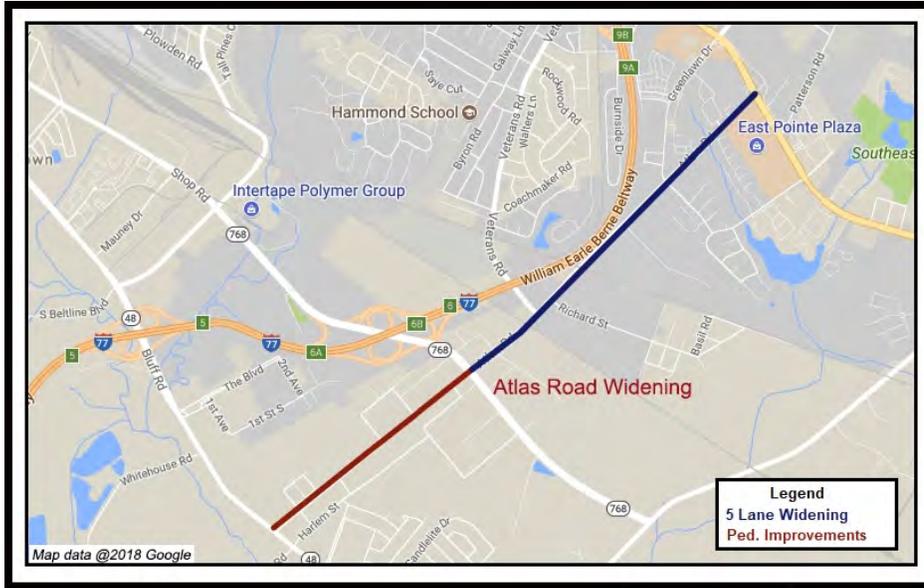
PUBLIC STATUS: Final construction plans were approved by SCDOT. The project has been bid out. Upcoming: a Precon will be held on 3/13/24 and a ribbon cutting will be held on 3/26/24.

ATLAS ROAD WIDENING *

Project 271 | Districts 10, 11

SCOPE

The revised descope recommends a widening Atlas Road from 2 lanes to 5 lanes between Shop Road and Garners Ferry Road and to include pedestrian improvements only between Bluff Road and Shop Road.



SCDOT PIN: P029310
Project Length: 2.80 mi
PM: Jeff McNesby
Design: Cox & Dinkins, Inc.

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	12-Jan-2015	12-Jan-2015	March 2024	March 2024
Construction	April 2024		April 2027	

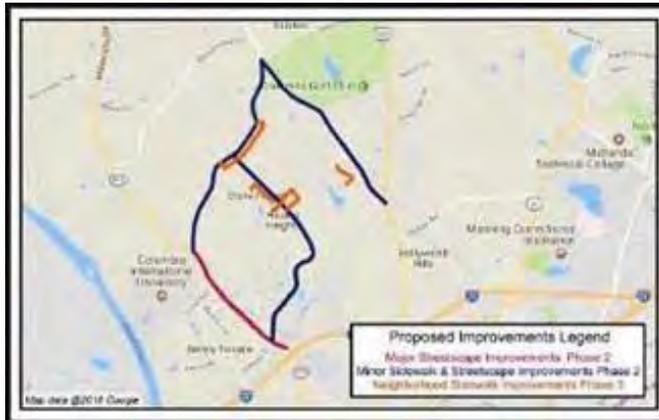
PROJECT STATUS: AdHoc/County Council- April- 2024

CRANE CREEK NIP

Project 328 | Districts 4, 7

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: 11.14 mi
PM: Jeff McNesby
Design: Cox & Dinkins, Inc.

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	02-January-2018	01-February-2018	September 2024	
Construction	September 2024		March 2026	

PUBLIC STATUS: Design is underway for Phases 2 & 3.

DIRT ROAD PAVING PACKAGE "O"

Project

SCOPE

Dirt Road Paving Package "O" covers the paving of four Richland County dirt roads

- Howard Coogler Road-District # 01 (740 LF)
- Sara Mathews-District # 01 (2075 LF)
- Nathan Ridge Ln-District #10 (1732 LF)
- Jackson Road-District # 10 (539 LF)

Project Length: 5086 LF
District: 01, 07, 10
PM: Jeff McNesby
Design: Dennis Cor, Inc.

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	12-January-2016	12-December-2016	27-April-2018	October 2023
Construction	October 2023	08-January-2024	08-November-2024	

PUBLIC STATUS: Nathan Ridge Lane and Jackson Road are under construction.

DIRT ROAD PAVING PROJECTS YEARS 1 & 2

Project 331 | Districts 1, 2, 7, 8, 9, 10, 11

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: 8.47 mi

PM: Jeff McNesby

Design: TBD

PROJECT	DISTRICT	PROJECT	DISTRICT
Ashbury St	7	Ravenbrook Road	1
Country Place Ln	10	Robert McKenzie Road	10
Dry Branch Way	10	Rockerfella Ln	10
Entzminger Road	2	Sandhill Estates Road	7
Goodwin Way	10	Sassafras Road	10
Grant Road	11	Smith Myers Road	7
Jackson Road	10	Smithcreek Road	10
Ken Webber Road	1	South Scott Road	10
Lacaya Road	2	Spring Creek Road	10
Larger St	7	Taylor Arch Road	10
Nathan Ridge Ln	10	Twin Ponds Road	2
Old Palmetto Cir	10	Sara Matthews Road	7
Ollie Daily Road	7		

PUBLIC STATUS: Continued development of construction bidding packages.

DIRT ROAD PAVING PROJECTS YEARS 3 & 4

Project 417 | Districts 1, 2, 7, 8, 9, 10, 11

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: 10.72 mi

PM: Jeff McNesby

Design: TBD

PROJECT	DISTRICT	PROJECT	DISTRICT
Bow String Road	9	Sam Dubard Road	7
Cornell Adams Run	11	Sandy St	9
Davis Smith Road	7	Snow Road	7
Dogwood Shores Ln	11	Stone House Road	1
Faust St	3	Tall Oaks Dr	1
Governor Pond Road	7	Vallenga Road	9
H L Clarkson Road	10	Wessinger Ln	7
High Valley Trl	7	Wider Road	11
Lake Dogwood Cir S	11	Wilson McCoy Road	10
Maggie Hipp Road	2		
Melton Road	9		
Pilgrim Church Road	7		
Rosa Dowdy Ln	10		

PUBLIC STATUS: Continued development of construction bidding packages

BROAD RIVER ROAD WIDENING

Project 275 | Districts 1

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 mi
PM: William Ted Thomas
Design: CECS, Inc.

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	05-July-2016	05-July-2020	August 2024	
Construction	August 2024		January 2027	

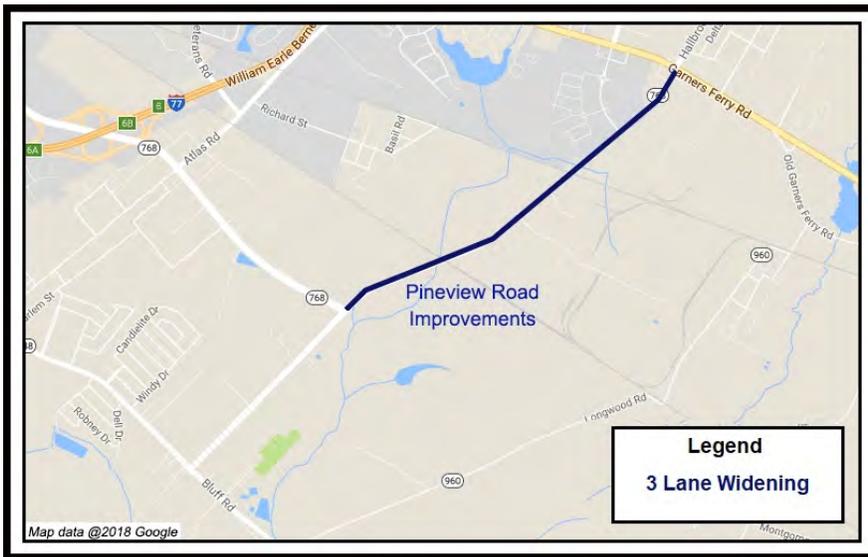
PUBLIC STATUS: Currently acquiring Rights of Way and easements for the project. PAN is currently contacting landowners and making offers for Rights of Way. All applicable permits and submittals are proceeding as planned.

PINEVIEW ROAD WIDENING

Project 281 | Districts 10, 11

SCOPE

This project will consist of widening the existing roadway to three lanes between Shop Road (SC 768) and Garners Ferry Road (US 76/US 378). The addition of a two-way left turn lane along the length of the roadway with exclusive left turn lanes at certain locations.



SCDOT PIN: P029306
Project Length: 2.90 mi
PM: William Ted Thomas
Design: Chao & Associates

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	01-January-2017	01-January-2017	April 2025	
Construction	April 2025		September 2027	

PUBLIC STATUS: Currently acquiring Rights of way.

SPEARS CREEK CHURCH ROAD WIDENING

Project 284 | Districts 9, 10

SCOPE

The proposed descope is to widen the road to a 3-lane in order to provide a median from Two Notch Road to Jacobs Mill Pond Road.



SCDOT PIN: P031471
Project Length: 2.20 mi
PM: William Ted Thomas
Design: Holt Consulting, Inc.

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL START
Design	January 2021	January 2021	December 2025	
Construction	January 2026		April 2027	

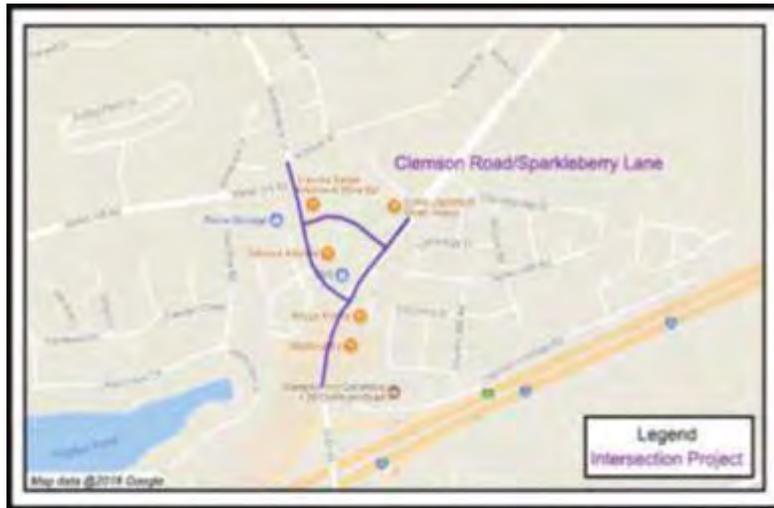
PUBLIC STATUS: Currently awaiting SCDOT approval of Right of Way plans. Construction is scheduled for January 2026.

CLEMSON ROAD AND SPARKLEBERRY LN. INTERSECTION

Project 295 | Districts 9, 10

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
PM: William Ted Thomas
Design: Holt Consulting

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	01-August-2022	01-August-2022	March 2025	
Construction	April 2025		June 2026	

PUBLIC STATUS: Construction is scheduled for March of 2025.

GILLS CREEK GREENWAY

Project 136 | Districts 6

SCOPE

The scope of this project was identified in Phase 1 (concept phase) of this project, and was based on public and stakeholder input, impact studies, and costs. Phase 2 scope includes approximately two thousand five hundred (2,500) linear feet of a greenway and trail with boardwalks and supporting facilities that extend along Gills Creek from S-2205 (Crowson Rd.) to S-407 (Mikell Lane)



Project Length: 1.0 mi
PM: William Ted Thomas
Design: Holt Consulting Company, LLC

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	November 2020	November 2020	December 2024	
Construction	December 2024		December 2026	

PUBLIC STATUS: Currently evaluating the ROW needs of the project. Acquisition set to begin June of 2024. 70%. The Project Manager and designer are addressing the City and County comments.

ROCKY BRANCH GREENWAY

Project 143 | Districts 4

SCOPE

The scope of the proposed Greenway will be Granby Park to Gervais Street.



Project Length: 1.7 mi
PM: William Ted Thomas
Design: Holt Consulting, Inc.

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	05-September-2018	05-September-2018	November 2024	
Construction	December 2024		November 2025	

PUBLIC STATUS: Currently waiting on CSX and Norfolk Southern design input. Proceeding as planned along project timeline. Construction scheduled for December 2024.

PERCIVAL ROAD SIDEWALK (FOREST DR TO DECKER BLVD)

Project 178 | Districts 6, 8, 10

SCOPE

Project consists of a 5 ft. wide concrete sidewalk on one side along Percival Road from Forest Drive to Decker Boulevard.



Project Length: 1.5 mi
PM: William Ted Thomas
Design: Holt Consulting

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	20-October-2016	20-October-2016	June 2024	
Construction	June 2024		April 2025	

PUBLIC STATUS: Currently awaiting SCDOT construction authorization to proceed.

BULL ST. AND ELMWOOD AVE. INTERSECTION

Project 293 | Districts 4

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
PM: Rasheed Muwwakkil, Sr.
Design: CECS, Inc.

PROJECT SCHEDULE

	FORECAST START	ACTUAL START	FORECAST FINISH	ACTUAL FINISH
Design	18-December-2017	18-December-2017	15-February-2019	17-October-2019
Construction	12-August-2019	03-January-2023	15-April-2024	

PUBLIC STATUS: The contract had an original substantial completion date of Oct 18, 2023. Due to the delays in the utilities the change order extended the project out until March 18, 2024. The contractor has substantially all the work, including the curb and gutter. They completed the island work, milled and paved Bull St and Elmwood Ave within the project limits around as of 03/08/2024. The contractor still needs to schedule and complete the thermo before the project can be completely closed out. The project is about 95% complete.

N. MAIN ST. WIDENING

Project 280 | Districts 4

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 mi
PM: Kim Toney
Design: City of Columbia
Construction: L-J Construction, Inc.

PUBLIC STATUS: North Main Street Widening is substantially complete, effective in March 2023. The contractor is addressing final punchlist items. The North Main Street Widening project is currently in the final closeout phase.

*** 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.**

Committed Work Remaining that Will be Completed by the 2012 Penny				
Project Types	Pavement Mileage	Bike Lane Mileage	Sidewalk Mileage	Shared Use Pathway Mileage
Widenings	34.39	39.40	63.19	6.85
Intersections	1.36		0.26	2.20
Special Projects-NIP			16.56	
Sidewalks			2.08	
Greenways				5.58
Resurfacing	15			
Dirt Road Paving	18.29			
Bikeways				
Pedestrian Improvements				
TOTAL	69.04	39.40	82.09	14.63

Transportation Penny Program Forecast
3/26/2024

Fund Description	Total Fund	Grants	Invested	Net Remaining	Required	Balance
Roadway Fund	\$ 656,020,644	\$ 31,900,000	\$ 347,200,442	\$ 340,720,202	\$ 383,258,183	\$ (42,537,981)
Greenway, Bikeway, Sidewalks	\$ 80,888,356	\$ 3,626,259	\$ 23,965,393	\$ 60,549,222	\$ 36,017,496	\$ 24,531,726
Comet	\$ 300,991,000		\$ 213,396,261	\$ 87,594,739	\$ 87,594,739	\$ -
Program Reserve	\$ 32,000,000		\$ 969,472	\$ 31,030,528		\$ 31,030,528
Interest earned minus Finance cost	\$ 12,242,547					
GF Payment	\$ 16,538,255					
Atlas Road Rescope			\$ 12,000,000			
Totals	\$ 1,098,680,802	\$ 35,526,259	\$ 597,531,568	\$ 536,675,493	\$ 506,870,418	\$ 29,805,075

Transportation Penny Project Cost Projection

Dated: 3/26/2024

Remaining Roadway Projects	Approved Estimate	Expend to Date	Remaining Fund	Inflation Factor	Project Forecast	Remaining Forecast
Bluff Phase 2	\$ 8,794,011	\$ 2,398,231	\$ 6,395,780	1.4	\$ 12,311,615	\$ 9,913,384
Shop Rd Widening	\$ 46,500,000	\$ 3,443,388	\$ 43,056,612	1.4	\$ 65,100,000	\$ 61,656,612
Atlas Rd Widening	\$ 36,300,000	\$ 9,034,927	\$ 27,265,073	1.53	\$ 55,361,740	\$ 46,326,813
						\$ -
Pineview Rd Improvements	\$ 8,000,000	\$ 2,912,214	\$ 5,087,786	1.45	\$ 11,600,000	\$ 8,687,786
Blythewood Rd Widening	\$ 13,208,127	\$ 6,581,755	\$ 6,626,372	1.15	\$ 15,189,346	\$ 8,607,591
Broad River Rd Widening	\$ 39,700,000	\$ 3,608,485	\$ 36,091,515	1.5	\$ 59,550,000	\$ 55,941,515
Spears Creek Church Rd Widen	\$ 29,000,000	\$ 1,948,005	\$ 27,051,995	1.4	\$ 40,600,000	\$ 38,651,995
Lower Richland Blvd Widening	\$ 8,200,000	\$ 956,537	\$ 7,243,463	1.4	\$ 11,480,000	\$ 10,523,463
Polo Rd Widening	\$ 10,600,000	\$ 992,816	\$ 9,607,184	1.4	\$ 14,840,000	\$ 13,847,184
Blythewood Area Improvements	\$ 13,000,000	\$ 1,455,857	\$ 11,544,143	1	\$ 13,000,000	\$ 11,544,143
Clemson/Sparkleberry Intersect	\$ 12,500,000	\$ 4,528,752	\$ 7,971,248	1.2	\$ 15,000,000	\$ 10,471,248
Bull/Elmwood Intersection	\$ 3,800,000	\$ 3,456,116	\$ 343,884	1.3	\$ 4,940,000	\$ 1,483,884
Innovista 3	\$ 4,500,000	\$ -	\$ 4,500,000	1	\$ 4,500,000	\$ 4,500,000
Shop Rd Phase 2 Extension	\$ 27,000,000	\$ 2,733,971	\$ 24,266,029	1	\$ 27,000,000	\$ 24,266,029
Kelly Mill Rd Widening	\$ 4,500,000	\$ 146,074	\$ 4,353,926	1.4	\$ 6,300,000	\$ 6,153,926
Leesburg Rd Widening	\$ 4,000,000	\$ 2,000,000	\$ 2,000,000		\$ 2,000,000	\$ 2,000,000
Commerce Drive Improvements						
NIP's	\$ 61,697,268	\$ 12,341,335	\$ 50,350,023		\$ 50,000,000	\$ 40,000,000
Dirt Road Paving	\$ 45,000,000	\$ 22,131,804	\$ 22,868,196		\$ 45,000,000	\$ 22,000,000
Resurfacing	\$ 45,000,000	\$ 38,317,390	\$ 6,682,610		\$ 45,000,000	\$ 6,682,610
Program	\$ 10,000,000	\$ 10,000,000				
Totals	\$ 431,299,406	\$ 128,987,657	\$ 303,305,839		\$ 498,772,701	\$ 383,258,183

Remaining Bike/Ped/Greenway Projects	Approved Estimate	Expend to Date	Remaining Fund	Inflation Factor	Forecast	Remaining Forecast
Three Rivers GW Extension 2	\$ 2,200,000	\$ -	\$ 2,200,000	1	\$ 2,200,000	\$ 2,200,000
Gills Creek GW	\$ 5,376,724	\$ 1,691,158	\$ 3,685,566	1.2	\$ 6,452,069	\$ 4,760,911
Smith/Rocky Branch GW	\$ 2,747,621	\$ 731,757	\$ 2,015,864	1.2	\$ 3,297,145	\$ 2,565,388
Crane Creek GW	\$ 2,796,039	\$ 492,688	\$ 2,303,351	1.4	\$ 3,914,455	\$ 3,421,767
Columbia Mall GW	\$ 648,456	\$ 2,112	\$ 646,344	3	\$ 1,945,368	\$ 1,943,256
Polo Rd/Windsor Lake Blvd GW	\$ 490,971	\$ 26,401	\$ 464,570	6	\$ 2,945,826	\$ 2,919,425
	\$ 14,259,811				\$ 20,754,863	\$ 17,810,747
Sunset SW	\$ 2,429,000	\$ 720,000	\$ 1,709,000	2.2	\$ 5,343,800	\$ 4,623,800
Percival SW	\$ 2,469,449	\$ 402,000	\$ 2,067,449	1.3	\$ 3,210,284	\$ 2,808,284
Alpine SW	\$ 4,293,589	\$ 487,000	\$ 3,806,589	1.3	\$ 5,581,665	\$ 5,094,665
	\$ 9,192,038				\$ 14,135,749	\$ 12,526,749
Bikeways	\$ 4,900,000	\$ 200,000	\$ 4,700,000	1.2	\$ 5,880,000	\$ 5,680,000
	\$ 28,351,849				\$ 40,770,612	\$ 36,017,496