



TRANSPORTATION
PROGRAM

Transportation Penny Advisory Committee Meeting

Monday, January 25, 2020 at 5:30 PM

Via Zoom and on Richland County YouTube

Teleconference Zoom

Streamed on the Richland County YouTube Channel

Meeting Agenda

1. **Call to Order** Mr. Phillip Simoneaux
2. **Public Comments** Mr. Phillip Simoneaux
3. **Office of Small Business Opportunities (Page 2)** GCS/OSBO
4. **Transportation Program (Pages 3 to 6)** Mr. Michael Niermeier
5. **The Comet Program (Page 7)** Mr. John Andoh
6. **Other Business**
 - Next scheduled meeting: February 22, 2021-Pending
 - TPAC Membership Update
7. **Adjournment** Mr. Phillip Simoneaux



Transportation Penny Advisory Committee Report

OSBO
Manager's Report

January 25, 2021

Transportation Update- January 25, 2021

General Information

- Council Retreat schedule for January 28 and 29 in Columbia.
- Transportation Department to relocate back to 2000 Hampton in the spring
- Hiring a new Administrative Coordinator in January/February
- In the process of finalizing a new department position for a Finance Manager-Transportation.
- Quarterly Greenway Advisory Meeting held in early January

Council Approvals

- Decker Woodfield NIP Faraway Drive Sidewalk- Contract with AOS Contractors was approved by Council on December 8th.
- Dirt Road K Package – Contract with McClam & Associates Was approved by Council on December 12th.

Pre-Construction Update

- Atlas Road Widening- Project is split into two (2) phases (Garners Ferry to Shop and Shop to Bluff). Utility relocation plans for phase 1 are in development and right of way actions continue.
- Blythewood Widening- Awaiting property owners' appraisals of remaining parcels.
- Blythewood Improvements- Working on finalizing right of way plans in order to begin obtaining right of way. Plans will be sent to SCDOT for review.
- Broad River Road Widening- New scope has been sent to the OET to change design from 5 lanes to 3 lanes. Staff is waiting on a revised fee proposal so that the OET service order can be revised.
- Polo Road Widening- The OET has a signed Service Order and has begun data collection for design of the project.
- Spears Creek Church Road Widening- The OET has a signed Service Order and has begun data collection for design of the project.
- Bull/Elmwood Intersection- Transportation is working on a new SUE due to a number of changes over the past two years. Continue to work with the Church of God property owner for right of way settlement.
- Shop Road Extension Phase 2- Coordination with Economic Development on a proposed rail

road spur that will impact the road design.

- Crane Creek Greenway- OET working on response to City of Columbia comments. Working on actual alignment.
- Gills Creek Greenway- OET is under service order for design. Walkthrough planned for January 27th. Coordinating with the SCDOT and City of Columbia for possible parking areas.
- Smith/Rocky Branch Greenway- OET is early stages of coordination.
- Sunset Road Sidewalk- Waiting for final construction plan approval by SCDOT (January 2021).
- Garners Ferry Rd\Harmon Rd Intersection – This project was descoped in 2020 in order to verify with the OET the design and whether or not it could be improved. Staff met with the OET who confirmed that the design completed before is the best option to address Level Of Service issues at the intersection and cannot be improved upon anymore to increase LOS or safety concerns. The request to restore this project to its original scope and make the project whole again will go to Committee in February

Construction Update

- Decker/Woodfield NIP-Faraway Sidewalk- Pre-construction meeting to occur on January 27.
- North Springs/ Harrington Intersection: The project is complete. Remaining punch list items completed and need to turn additional ROW over to SCDOT.
- Polo Road SUP- The project began in April and is progressing. Anticipate completion in early 2021. – No Change
- Harrison Road Sidewalk- Construction is approximately 95% complete. Scheduling pre-final inspection with SCDOT. Anticipate completion in early 2021.
- Innovista Phase II- Construction is approximately 30% complete. Mechanically Stabilized Earth Walls are near completion. Additional spans are being installed. Substantial completion estimated for March 2022.
- Clemson Road Widening- Final walkthrough occurred in December 2020. A punch list was sent to the contractor and is nearly complete.
- North Main Street – Substantial completion is estimated for May 2021. Phase III/IV

signaling, grading and asphalt work continue.

- Three Rivers Greenway – Project is 99% complete. Waiting on final as-built surveys. Work on section 1B, Boyd Island Connector, is delayed until summer due to water levels.
- Dirt Road Package J- In close out.
- SERN – Construction is approximately 80% complete. Completed sidewalk on Lower Richland Boulevard. Projected completion will be winter 2021.
- Resurfacing Package Q- Waiting for contractor to complete final picklist items.
- Hardscrabble Road- SCDOT updated that substantial completion is late in 2022.

Open Solicitations:

- NA

Closed Solicitations:

- Dirt Road Package K- Closed November 16- Awarded to McClam
- Resurfacing Package R: 52 Roads, Closed December 09- will go to committee in February and Council for award.

Upcoming Solicitations

- Transportation Improvement Contract 2- Old Garners Ferry Road- No date set
- Alpine Sidewalk- Working on bid package for advertisement this spring/summer.
- Sidewalk Package S-10 (Clemson Rd Sidewalk), is being re-advertised in January 2021. Clemson Rd. Ph. 1 Sidewalk – Project was advertised in November, but due to a lack of proper documentation submittal from the lower bidder this project will be re-advertised.
- Bull\Elmwood Intersection: Winter 2021
- Blythewood Widening: Winter 2021

January 2021

	REFERENDUM	CURRENT ESTIMATE	OUTSIDE FUNDING/ REIMBURSEMENTS	VARIANCE	EXPENDED TO DATE	*PHASE
WIDENINGS						
Hardscrabble Road Widening	\$ 29,860,800	\$ 28,441,312	\$ -	\$ 1,419,488	\$ 28,441,312	CO
Clemson Road Widening	\$ 23,400,000	\$ 13,031,007	\$ 980,000	\$ 11,348,993	\$ 14,206,083	CO
Leesburg Road Widening	\$ 4,000,000	\$ 4,000,000	\$ -	\$ -	\$ -	SCDOT
North Main Street Widening (includes \$5.4M Intersection)	\$ 35,400,000	\$ 55,028,433	\$ 26,517,908	\$ 6,889,475	\$ 101,630,126	CO
Bluff Road Widening Phase 2	\$ -	\$ 3,500,000	\$ 1,800,000	\$ (1,700,000)	\$ 9,724,498	Design
Bluff Road Area Improvements	\$ 16,700,000	\$ 9,724,498	\$ -	\$ 6,975,502	\$ 1,612,671	Design
Shop Road Widening	\$ 33,100,000	\$ 32,000,000	\$ -	\$ 1,100,000	\$ 3,041,770	RW
Atlas Road Widening	\$ 17,600,000	\$ 36,300,000	\$ -	\$ (18,700,000)	\$ 293,364	RW
Pineview Road Area Improvements	\$ 18,200,000	\$ 8,000,000	\$ -	\$ 10,200,000	\$ 3,921,046	CO
Blythewood Road Widening (Syrup Mill Road to I-77)	\$ 8,000,000	\$ 13,208,127	\$ -	\$ (5,208,127)	\$ 2,379,990	RW
Broad River Road Widening	\$ 29,000,000	\$ 30,000,000	\$ -	\$ (1,000,000)	\$ 1,531,976	Design
Spears Creek Church Road Widening	\$ 26,600,000	\$ 20,000,000	\$ -	\$ 6,600,000	\$ 89,189	Design
Lower Richland Boulevard Widening	\$ 6,100,000	\$ 5,000,000	\$ -	\$ 1,100,000	\$ 343,090	Design
Polo Road Widening	\$ 12,800,000	\$ 10,600,000	\$ -	\$ 2,200,000	\$ 359,905	Design
Blythewood Road Area Improvements	\$ 21,000,000	\$ 13,000,000	\$ -	\$ 8,000,000	\$ 167,073	Design
Total Widenings	\$ 281,760,800	\$ 281,833,378	\$ 29,297,908	\$ 29,225,330	\$ 167,742,094	
INTERSECTION IMPROVEMENTS						
Clemson Rd. & Rhame Rd./North Springs Rd.	\$ 3,500,000	\$ 4,096,203	\$ -	\$ (596,203)	\$ 3,857,479	Complete
Broad River Rd. and Rushmore Rd.	\$ 3,700,000	\$ 1,213,739	\$ -	\$ 2,486,261	\$ 1,198,504	Complete
Farrow Rd. and Pisgah Church Rd.	\$ 3,600,000	\$ 2,243,860	\$ -	\$ 1,356,140	\$ 2,068,722	Complete
North Springs Rd. and Risdon Way	\$ 1,800,000	\$ 1,936,802	\$ -	\$ (136,802)	\$ 2,034,669	Complete
Summit Pkwy and Summit Ridge Rd.	\$ 500,000	\$ 1,425,120	\$ -	\$ (925,120)	\$ 1,407,819	Complete
Kennerly Rd. & Coogler Rd./Steeple Ridge Rd.	\$ 1,900,000	\$ 2,736,144	\$ -	\$ (836,144)	\$ 2,598,629	Complete
Wilson Blvd. and Pisgah Church Rd.	\$ 3,600,000	\$ -	\$ -	\$ 3,600,000	\$ 405	Complete
Wilson Blvd. and Killian Rd.	\$ 2,600,000	\$ -	\$ -	\$ 2,600,000	\$ 405	Complete
Clemson Rd. and Sparkleberry Ln.	\$ 5,100,000	\$ 12,780,946	\$ -	\$ (7,680,946)	\$ 4,424,344	Design
Bull St. and Elmwood Ave.	\$ 2,000,000	\$ 3,798,811	\$ -	\$ (1,798,811)	\$ 692,762	RW
North Main St / Monticello Rd (constructed with N. Main Widening)	\$ -	\$ -	\$ -	\$ -	\$ -	CO
Hardscrabble & Kelly Mill Rd (constructed with Hardscrabble Widening)	\$ 3,000,000	\$ -	\$ -	\$ 3,000,000	\$ -	CO
Garners Ferry Rd. and Harmon Rd.	\$ 2,600,000	\$ 1,583,878	\$ -	\$ 1,016,122	\$ 372,236	RW
North Springs Rd. and Harrington Rd.	\$ 2,000,000	\$ 1,352,631	\$ -	\$ 647,369	\$ 935,650	CO
Screaming Eagle Rd. and Percival Rd.	\$ 1,000,000	\$ 1,600,000	\$ -	\$ (600,000)	\$ 377,186	RW
Total Intersection Improvements	\$ 36,900,000	\$ 34,768,133	\$ -	\$ 2,131,867	\$ 19,968,810	
SPECIAL PROJECTS						
Riverbanks Zoo Transportation Related Projects	\$ 4,000,000	\$ 3,345,525	\$ -	\$ 654,475	\$ 3,345,525	Complete
Innovista 1 (Greene St. Phase 1)	\$ 50,000,000	\$ 18,119,764	\$ -	\$ 8,644,207	\$ 17,897,970	Complete
Innovista 2 (Greene St. Phase 2)		\$ 23,236,029	\$ -		\$ 13,829,451	CO
Innovista 3 (Williams St.)		\$ -	\$ -		\$ -	NS
Shop Road Extension Phase 1	\$ 71,800,000	\$ 35,163,888	\$ 3,476,675	\$ 13,112,788	\$ 32,446,866	Complete
Shop Road Extension Phase 2		\$ 27,000,000	\$ -		\$ 1,075,038	Design
Kelly Mill Road	\$ 4,500,000	\$ 4,500,000	\$ -	\$ -	\$ -	NS
Commerce Drive Improvements	\$ 5,000,000	\$ 5,000,000	\$ -	\$ -	\$ -	NS
Neighborhood Improvement Projects	\$ 63,000,000	\$ 63,701,248	\$ 994,090	\$ 292,842	\$ 9,935,709	Various
Total Special Projects	\$ 198,300,000	\$ 180,066,454	\$ 4,470,765	\$ 22,704,311	\$ 78,530,559	
INTERCHANGE (I-20 / Broad River Road)	\$ 52,500,000	\$ 52,500,000	\$ -	\$ -	\$ -	NS
DIRT ROAD PAVING	\$ 45,000,000	\$ 45,000,000	\$ -	\$ -	\$ 22,597,613	Various
RESURFACING	\$ 40,000,000	\$ 41,400,000	\$ 1,400,000	\$ -	\$ 30,054,367	Various
PROGRAM (traffic studies / plans / mitigation bank)	\$ 1,559,844	\$ -	\$ -	\$ 1,559,844	\$ 14,135,574	-
TOTAL ROADWAY PROJECTS	\$ 656,020,644	\$ 635,567,965	\$ 35,168,674	\$ 55,621,353	\$ 333,029,019	

BIKE / PED

BIKE/PED/GREENWAY (Referendum Total = \$80.9M)	REFERENDUM	CURRENT ESTIMATE	OUTSIDE FUNDING / REIMBURSEMENTS	VARIANCE	EXPENDED TO DATE	*PHASE
GREENWAY PROJECTS						
Three Rivers Greenway Extension 1A/1B	\$ 7,902,242	\$ 7,902,242	\$ -	\$ -	\$ 7,627,519	CO
Lincoln Tunnel Greenway	\$ 892,739	\$ 1,496,947	\$ 323,680	\$ (280,528)	\$ 1,512,061	Complete
Gills Creek A (Lake Katherine to Congaree)	\$ 5,376,724	\$ 5,376,724	\$ -	\$ -	\$ 569,285	Design
Smith/Rocky Branch C (Rocky Branch to Harden)	\$ 2,747,621	\$ 2,747,621	\$ -	\$ -	\$ 141,781	Design
Gills Creek B (Wildcat Creek/Fort Jackson)		\$ -	\$ -	\$ -	\$ -	Rem
Smith/Rocky Branch B (Clement Rd to Colonial Dr)		\$ -	\$ -	\$ -	\$ -	Rem
Smith/Rocky Branch A (Three Rivers to Clement Rd)- Removed		\$ -	\$ -	\$ -	\$ -	Rem
Gills Creek North C (Trenholm to Lake Katherine)- Removed		\$ -	\$ -	\$ -	\$ -	Rem
Crane Creek A (Monticello Rd to Three Rivers)-Removed		\$ -	\$ -	\$ -	\$ 124,583	Rem
Crane Creek B (to Smith Branch)	\$ 2,796,039	\$ 2,796,039	\$ -	\$ -	\$ -	Design
Columbia Mall Greenway	\$ 648,456	\$ 648,456	\$ -	\$ -	\$ -	NS
Polo Road / Windsor Lake Boulevard Connector	\$ 606,958	\$ 490,741	\$ -	\$ 116,217	\$ -	NS
Woodbury / Old Leesburg Connector-Removed		\$ -	\$ -	\$ -	\$ -	Rem
Crane Creek C (Crane Forest)- Removed		\$ -	\$ -	\$ -	\$ -	Rem
Dutchman Boulevard Connector- Removed		\$ -	\$ -	\$ -	\$ -	Rem
Total Greenway Projects	\$ 20,970,779	\$ 21,458,770	\$ 323,680	\$ (164,311)	\$ 9,975,229	
BIKEWAY PROJECTS	\$ 22,008,773	\$ 22,008,773	\$ -	\$ -	\$ 264,460	Various
SIDEWALK PROJECTS	\$ 26,926,370	\$ 26,926,370	\$ 2,794,002	\$ 2,794,002	\$ 8,186,088	Various
PEDESTRIAN IMPROVEMENT PROJECTS	\$ 2,836,080	\$ 1,136,080	\$ -	\$ 1,700,000	\$ 580,895	Complete
Undesignated	\$ 8,146,354	\$ -	\$ -	\$ 8,146,354	\$ -	
TOTAL BIKE / PED / GREENWAY	\$ 80,888,356	\$ 71,529,994	\$ 3,117,682	\$ 12,476,045	\$ 19,006,673	

OTHER PROGRAM COSTS	\$ 333,091,000	\$ 352,299,369	\$ -	\$ (19,208,369)	\$ 869,475	
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TOTAL PROGRAM	\$ 1,070,000,000	\$ 1,059,397,327	\$ 38,286,356	\$ 48,889,028	\$ 352,905,166	
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COMET UPDATE