



Transportation Sales Tax Program Briefing

Presented By:

Transportation Development

April 5, 2018

Talking Points



2004 Transportation Sales Tax Program



Featured Projects Under Construction



Current Allocation Program



2016 Transportation Sales Tax Program



Featured Projects in Design



Rural Roads

In 2004, the first Half-Cent Sales Tax Program was approved. This program runs for 25 years or until \$1.3 Billion is collected. Collections began in May 2005, and since then has funded the completion of 223 allocation projects and 11 featured projects.



Maybank Highway Improvements



Drainage and utility relocations are complete. Base course has been installed.



Curb and gutter installation is underway and will continue through April.



Lane closures will continue intermittently throughout the duration of the contract. This project is on schedule to be completed in August.



Maybank Highway Northern and Southern Pitchforks

Meeting held March 9th with

- Charleston County officials,
- City of Charleston officials,
- County and City Staff,
- Johns Island Community Association, and
- Property Owners

to discuss project conflicts, concerns and shortages.

County and city staff left this meeting tasked with finding a feasible alignment on the Southern Pitchfork.

County is working to get permits for Northern Pitchfork from the USACE and SCDOT.

Transportation Development will present Council with a funding recommendation to complete the pitchforks, once the cost estimate is updated.

Folly Road at Camp Road Intersection Improvements



Completed the re-alignment of Eugene Gibbs Street and Rivers Point Row. New turn lanes opened to traffic throughout the project.



Final work includes

- installation of concrete medians
- pedestrian signals for crosswalks
- final asphalt surface layer
- pavement markings and traffic detectors



Completed installation of sidewalk, curb & gutter and drainage system.



Substantial completion expected April 30, 2018.



Current Annual Allocation Program



Resurfacing | \$4M



Local Paving | \$2M



Bike/Pedestrian | \$1M



Intersection
Improvements | \$2M



Drainage
Improvements | \$0.5M



County Council/Public
Works | \$1M

Transportation Development currently has
38 allocation projects in design.

In 2016, the second Half-Cent Sales Tax Program was approved. The second program will run for 25 years or until \$2.1 Billion is collected.

Projects of Local Significance

- Annual Allocation Program
- Glenn McConnell Parkway Widening
- James Island Intersection & Bike/Pedestrian Improvements
- Northside Drive Realignment
- US17 Corridor Congestion Improvement Study
- Savannah Highway Capacity & Intersection Improvements
- SC41 Improvements
- US 78 Improvements

Projects of Regional Significance

- Airport Area Roads Improvements
- Dorchester Road Widening
- US17 at Main Road
- Rural Roads
- Greenbelts
- Mass Transit

Distribution of Funding

Greenbelts

Approximately
10% of
collections

2nd Half-Cent Sales
\$210 Million

Transportation

Approximately
61% of
collections

2nd Half-Cent Sales
\$1.3 Billion

Mass Transit

Approximately
29% of
collections

2nd Half-Cent Sales
\$609 Million

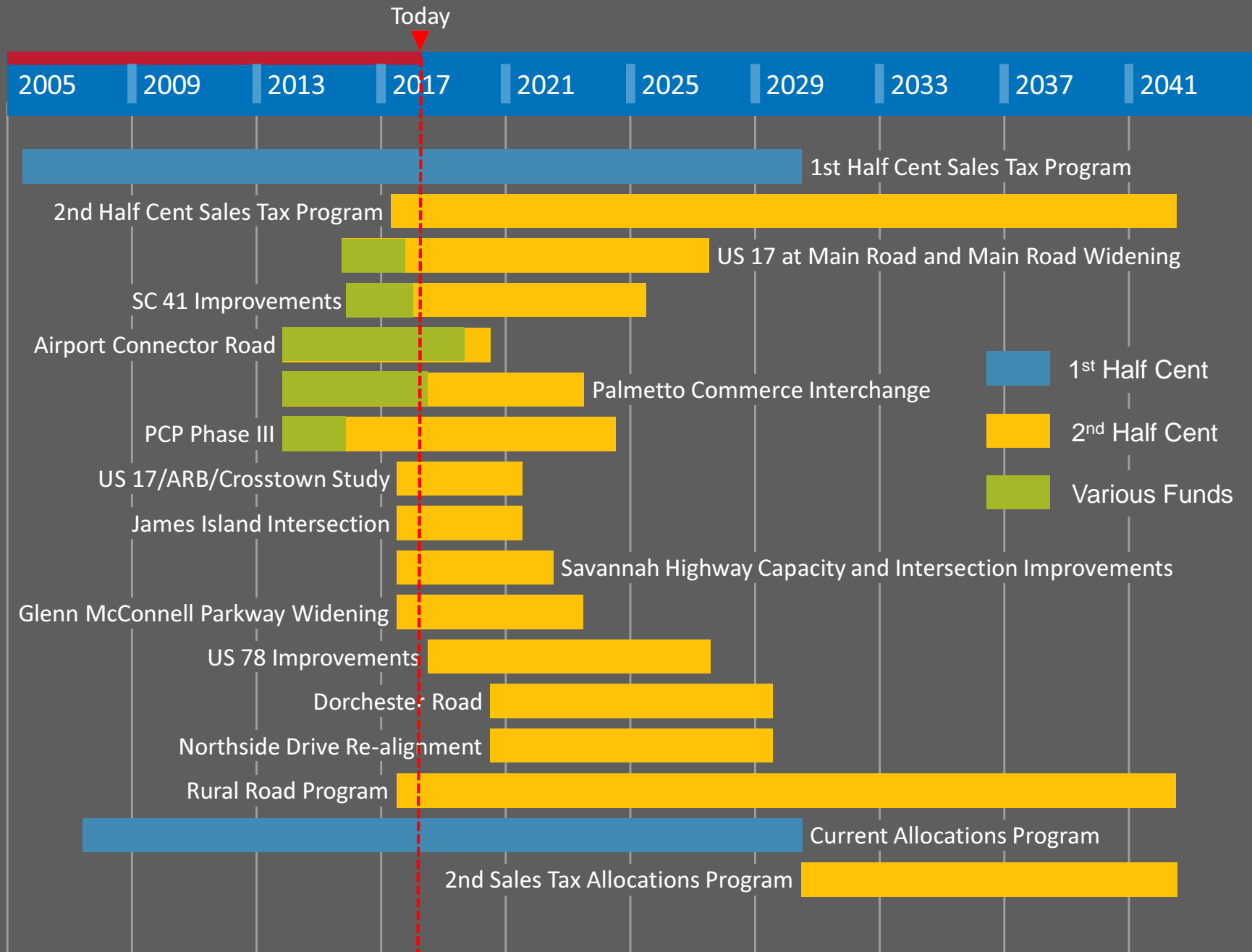
Current Funding Information

The 2016 Transportation Sales and Use Tax was approved in **November 2016** and collections began in **May 2017**. Transportation Development will receive **61%** of the collected funds.

FY 2018 receipts will be distributed to the following active projects:

- Glenn McConnell Parkway Widening
- Highway 41 Corridor Improvements
- James Island Intersection and Pedestrian Improvements
- US 17 Corridor Congestion Improvement Study
- Savannah Highway Capacity and Intersection Improvements
- US 17 at Main Road Intersection and Main Road Widening
- Rural Road Program

2nd Half Cent Project Outlook



Project Delivery



NEPA



Preliminary
Design



Final
Design



Right
of
Way



Construction

Highway 41 Corridor Improvements

Completed Tasks

- Public Information Open House held **November 13, 2017**. Received **141 comments**
- Received **\$400,000** in design funds from the Town of Mount Pleasant
- Submitted
 - Biological Assessment Reports
 - Preliminary Wetland Jurisdictional Determination
 - Critical Area Plat
- Draft noise data collection

Upcoming Tasks

- Traffic Modeling of Feasible Alternatives
- Environmental Analysis of Alternatives
- Cultural Resources Survey Report
- Meetings in April
 - Utility Coordination
 - Local Business and Community Leadership
 - Stakeholder Working Group
- Public Meeting to present Alternatives Analysis scheduled for **May 15**

US 17 at Main Road Intersection and Main Road Widening

Completed Tasks

- Draft NEPA approach document has been submitted and reviewed by staff
- Traffic Analysis
- Wetland Delineation

Upcoming Tasks

- Survey data collection underway
- Presentation to Council on approach options to expedite project within the next two months

Airport Area Roads Improvements

Completed Tasks

Palmetto Commerce Interchange

- Design Alternative Analysis
- Environmental Impact Reports
- Draft EA Report and Draft IJR Report

Airport Connector Road

- Traffic Data Collection
- Held Project Stakeholder Meetings

Upcoming Tasks

Palmetto Commerce Interchange

- Selection of preferred alternative
- Public Hearing

Airport Connector Road

- Traffic Analysis
- Development of design alternative and hold a Public Meeting

Palmetto Commerce Parkway Phase 3

- Complete negotiations with the consultant for design

James Island Improvements

Completed Tasks

Central Park Road & Riverland Drive

- Executed design contract on March 13th

Fort Johnson Road & Camp Road

- Held Roadside Safety Audit

Fort Johnson Road at Secessionville Road

- Held Roadside Safety Audit

Upcoming Tasks

Central Park Road & Riverland Drive

- Project kick-off meeting
- Survey work and collection of traffic data

Fort Johnson Road & Camp Road

- Develop conceptual plans and complete the traffic analysis

Fort Johnson Road & Secessionville Road

- Develop conceptual plans and complete the traffic analysis

Projects in the West Ashley Area

Completed Tasks

Glenn McConnell Parkway Widening

- Awarded contract for design & permitting

Savannah Highway Capacity & Intersection Improvements

- Awarded contract for traffic analysis & conceptual design

US17 Corridor Congestion Improvement Study

- Aerial Photography and Surveys
- Traffic Data Collection
- Project Website

Upcoming Tasks

Glenn McConnell Parkway Widening

- Complete contract negotiations

Savannah Highway Capacity & Intersection Improvements

- Complete contract negotiations

US17 Corridor Congestion Improvement Study

- Traffic modeling and analysis
- Hold Project Stakeholder Meetings
- Public Meeting
- Develop Improvement Alternatives

Rural Road Improvements



\$2 million per year will be allocated for 25 years. Targets existing unpaved roads in rural Charleston County.

Construction in Progress

- Hollings Road Paving

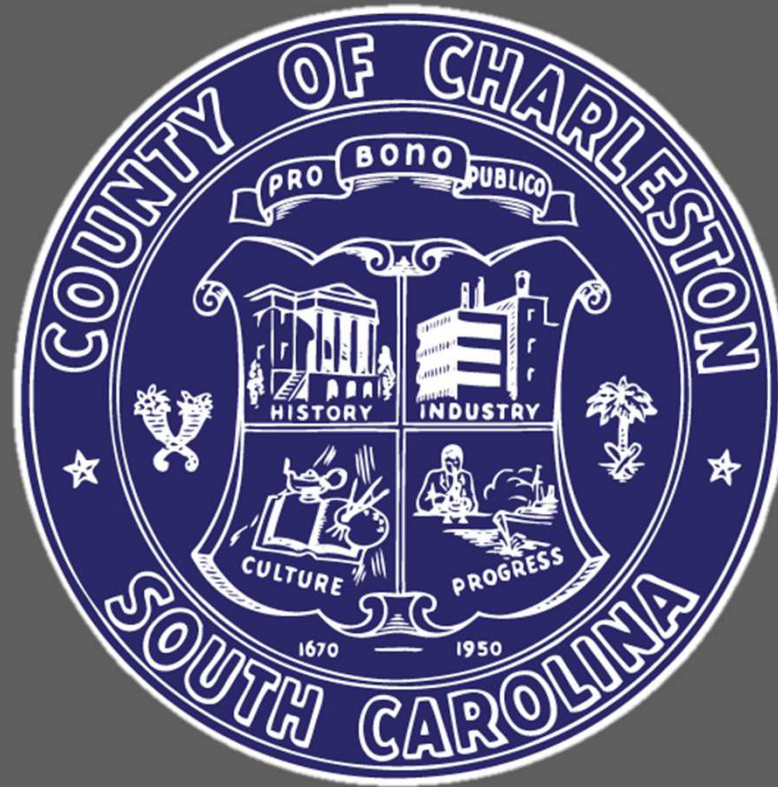
Design In Progress

- Suzanne Street Paving
- Kay Street Paving
- Shell House Road Paving
- Bluebird Road Paving

Design Evaluation in Progress

- Jeff Gaillard Road Paving
- Steamboat Landing Road Stabilization

Thank you!



Questions?