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.

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

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

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
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

- 2005: 1st Half Cent Sales Tax Program
- 2009: 2nd Half Cent Sales Tax Program
- 2013: SC 41 Improvements, Airport Connector Road
- 2017: PCP Phase III, US 17 at Main Road and Main Road Widening
- 2021: Palmetto Commerce Interchange, James Island Intersection
- 2025: Savannah Highway Capacity and Intersection Improvements
- 2029: Glenn McConnell Parkway Widening, US 78 Improvements
- 2033: Dorchester Road, Northside Drive Re-alignment
- 2037: Rural Road Program
- 2041: Current Allocations Program

Various Funds

1st Half Cent
2nd Half Cent
Project Delivery

NEPA
Preliminary Design
Final Design
Right of Way
Construction
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
$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?