2004 Transportation Sales Tax Annual Allocation Program
Completed Annual Allocation Projects in 2019

17 South Commerce Center Turn Lane

Carriage Lane Sidewalk Connection

Grand Concourse Sidewalk Connection

Grimball Road at Folly Road Signal

Markfield Drive Sidewalk (connection to West Ashley Greenway)

New Road between Old Jacksonboro Road and Highway 165
Completed Annual Allocation Projects in 2019

- Quail Drive Sidewalk
- Rembert Road Paving
- Rivers Avenue at Mall Drive Turn Lane to MUSC Facility
- Rivers Avenue dual turn lane extension at Remount Road
- Savannah Highway at Sam Rittenberg Boulevard Turn Lane Extension
### Annual Allocation Projects

#### Under Construction

<table>
<thead>
<tr>
<th>Project</th>
<th>Category</th>
<th>Expected Completion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Morrison Court Drainage Project</td>
<td>Drainage</td>
<td>4/1/2020</td>
</tr>
<tr>
<td>Victory Lane Paving</td>
<td>Local Paving</td>
<td>1/21/2020</td>
</tr>
</tbody>
</table>

#### Upcoming Projects

<table>
<thead>
<tr>
<th>Project</th>
<th>Category</th>
<th>Invitation for Bid</th>
</tr>
</thead>
<tbody>
<tr>
<td>IOP Connector to Palm Boulevard Path Connection - Construction</td>
<td>Bike/Pedestrian</td>
<td>IFB Closes 12/4/19</td>
</tr>
<tr>
<td>Wappoo Road turn lane extension at SC Highway 61</td>
<td>Intersection</td>
<td>IFB Closes 12/13/19</td>
</tr>
</tbody>
</table>

Currently, the Annual Allocation Program has 38 projects in design/permitting.
Pavement Management
### 2019 Pavement Management Projects

#### Recently Completed
- **CTC 2017 Microsurfacing**
  - Slurry Pavers
  - $811,948.65
  - 10.7 Miles of microsurfacing
- **TST 2018 Resurfacing**
  - Banks Construction
  - $2,116,389.85
  - 8 Miles of resurfacing
- **TST 2019 Rejuvenator**
  - Pavement Technology
  - $532,258.86
  - 6 Miles of treatment
- **CTC 2018 Resurfacing**
  - Banks Construction
  - $459,612.87
  - 2 Miles of microsurfacing
- **TOMP 2017 Microsurfacing**
  - Slurry Pavers
  - $459,612.87
  - 2 Miles of microsurfacing
- **CTC 2018 Microsurfacing**
  - Banks Construction
  - $3,531,509.85
  - 18 Miles of resurfacing
- **TOMP 2019 Rejuvenator**
  - Pavement Technology
  - $163,991.90
  - 2 Miles of treatment
- **CTC 2019 Resurfacing**
  - Sanders Brothers
  - $3,995,880.95
  - 26 Miles of Roadway
- **TST 2019 Resurfacing**
  - Sanders Brothers
  - $1,764,488.50
  - 4 Miles of resurfacing

#### Active & Upcoming
- **CTC 2019 Resurfacing**
  - Estimated $1,000,000.00
  - Estimated 13 Miles of microsurfacing
- **TST 2019 Resurfacing**
  - Estimated $450,000.00
  - Estimated 2 Miles of microsurfacing

**Anticipate bidding FY 2020 resurfacing and pavement preservation contacts 1st quarter next year.**
Featured Projects

Projects with Local or Regional Significance

Roads.charlestoncounty.org
TST Project Timeline

---|---|---|---|---|---|---|---|---|---

1st Half Cent Sales Tax Program

2nd Half Cent Sales Tax Program

Main Road Corridor: Segment A

SC 41 Improvements

Airport Connector Road

Palmetto Commerce Interchange

PCP Phase 3

US 17/ARB/Crosstown Study

James Island Intersection

Savannah Highway Capacity and Intersection Improvements

Glenn McConnell Parkway Widening

US 78 Improvements

Dorchester Road

Northside Drive Re-alignment

Current Allocations Program

2nd Sales Tax Allocations Program

Rural Road Program

1st Half Cent

2nd Half Cent
Charleston County held a public information meeting on May 20, 2019. Major themes in public comment included:

- Environmental impact concerns
- Relocation concerns
- Acceleration of construction
- Anti-roundabout

Staff will meet with US Army Corp of Engineers (ACOE) in December to quantify National Environmental Policy Act (NEPA) impacts for all alternatives.

ACOE meeting will determine which alternative(s) staff presents to the public at an information meeting in 1st quarter 2020.
Design team is collecting data to develop potential alternatives in accordance with the NEPA.

After completing initial environmental data collection and preliminary traffic analysis, staff anticipates taking potential design alternatives to the public in June 2020.
The project team will implement short term improvements by adding a right turn arrow for vehicles on Bohicket Road turning right onto east bound Maybank Highway.

This will keep traffic flowing while vehicles make left hand turns from Maybank Highway onto Main/Bohicket Road, which will significantly reduce the current delays at this intersection.

The project team will work the City of Charleston to retime the traffic signal to accommodate the addition of the right turn arrow.
Charleston County held a public information meeting on December 23, 2018.

Major themes in public comment included:

- Preservation of trees/greenscape
- Essex Farm
- Bike/pedestrian improvements
- Improved drainage

Staff plans to schedule a 2nd public meeting on Tuesday, January 28, 2020, where they will present inside/outside widening plans.

The SCDOT will also conduct a noise presentation and demonstration at this meeting.
The Federal Highway Administration (FHWA) approved an Environmental Assessment (EA) on May 20, 2019.

The EA concluded a Finding of No Significant Impact (FONSI), and the SCDOT and FHWA is currently reviewing the FONSI document for approval.

Upon approval of the FONSI, staff will move forward with final design, permit submittal, and right of way acquisition.

Staff anticipates advertising for construction 2nd quarter 2020.
Project design team working to complete the impact assessment of the alternative routes for Highway 41 (1 and 7a), per the NEPA process.

The design team is refining aspects of the proposed intersection improvements along US 17, and working to complete documentation of the evaluation process.

Once staff has revised the intersection improvements, the County will hold a public meeting in early 2020 to present the proposed widening alternative and US 17 intersection improvements.
The design team completed plans for interim improvements on October 15, 2019.

As the design progressed, the project team found the following interim improvements could provide significant traffic relief:

- without an additional lane constructed along Highway 41
- reconfiguring the intersection at Joe Rouse Road

These changes will:

- Reduce construction costs by $2 million
- Significantly decrease the number utility relocations
- Eliminate the need for a wetland permit
- Shorten the construction schedule by several months

Staff is seeking support from Town of Mount Pleasant Council prior to advertising for construction.
Thank you!

Questions?