



SOUTH CAROLINA

**Livable
Streets**

ACADEMY





PCC believes the **model County funding story** is found in Charleston county, because few other counties fund walk/bike facilities like Charleston.

Devri Detoma, Transportation Engineering Manager, Charleston County, describe her work. This county funds their ped/bike facilities primarily from programmed funding from the gas-tax funded County Transportation Committee and their Penny Sales Tax.





CHARLESTON
■ **COUNTY** ■

SOUTH CAROLINA



2004 Transportation Sales Tax Referendum (TST)

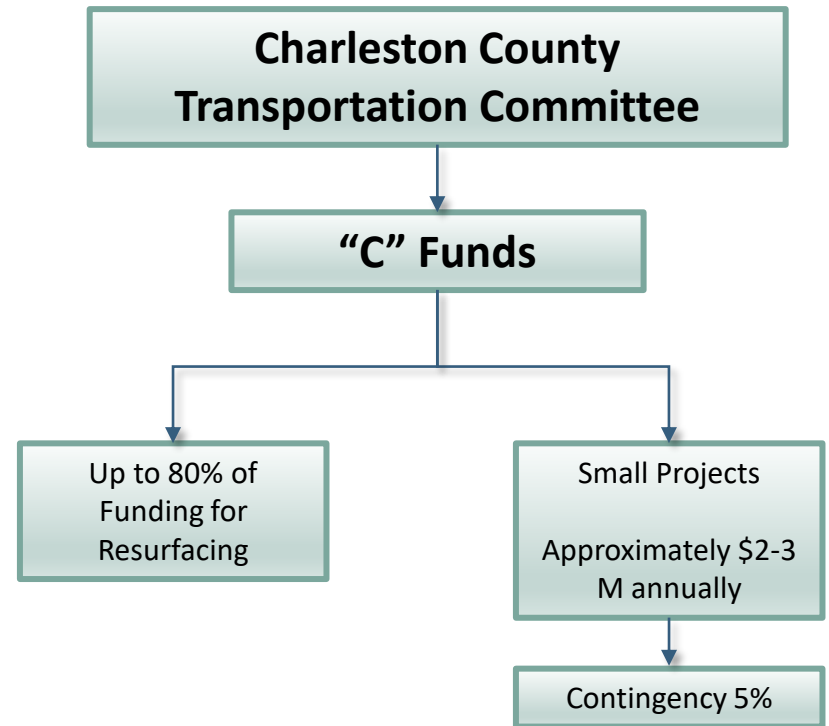
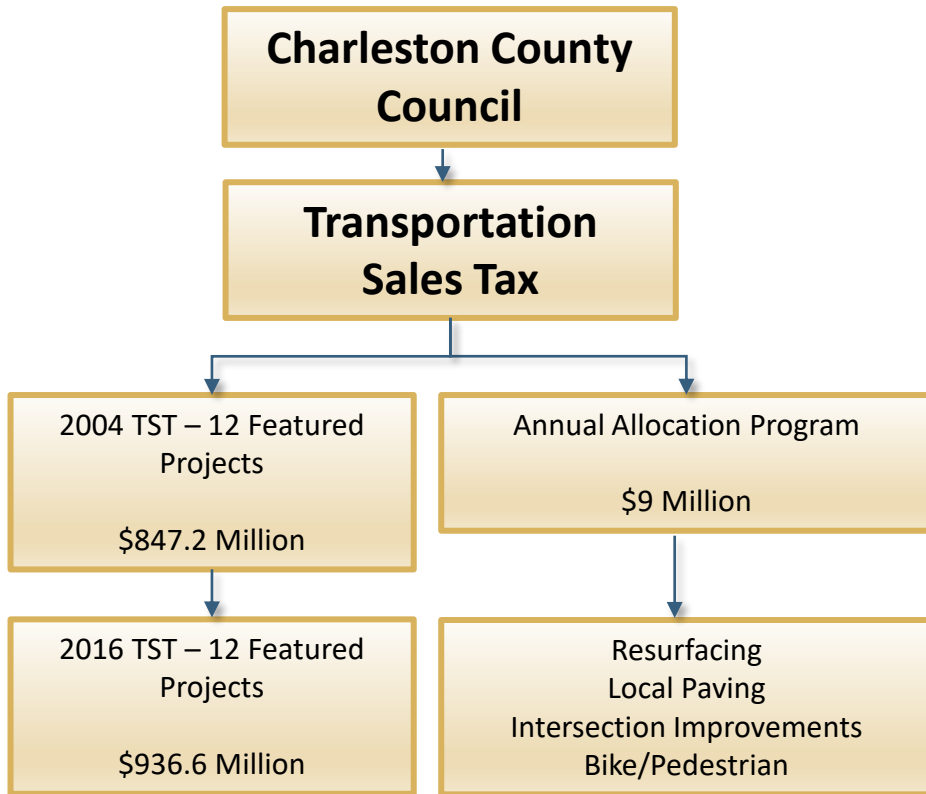
- Collects a half-cent on all goods for 25 years or until \$1.3 Billion
- Collections began in May 2005
- Funded the completion of 11 featured projects and over 200 annual allocation projects



2016 Transportation Sales Tax Referendum

- Collects a half-cent on all goods for 25 years or until \$2.1 Billion
- Collections began in May 2017
- Ordinance identifies 12 additional featured projects and continues the Annual Allocation Program in 2031

Public Works

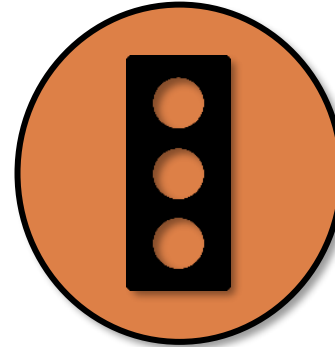


1st Half TST Annual Allocation

Historically, Charleston County Council has historically allocated \$9 million dollars to the following categories:



Bike/Pedestrian
\$1M



Intersection Improvements
\$2M



Local Paving
\$2M



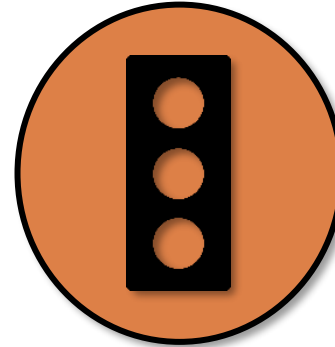
Resurfacing
\$4M

2nd Half TST Annual Allocation

Historically, Charleston County Council has historically allocated \$9 million dollars to the following categories:



Bike/Pedestrian
\$2M



Intersection Improvements
\$1M

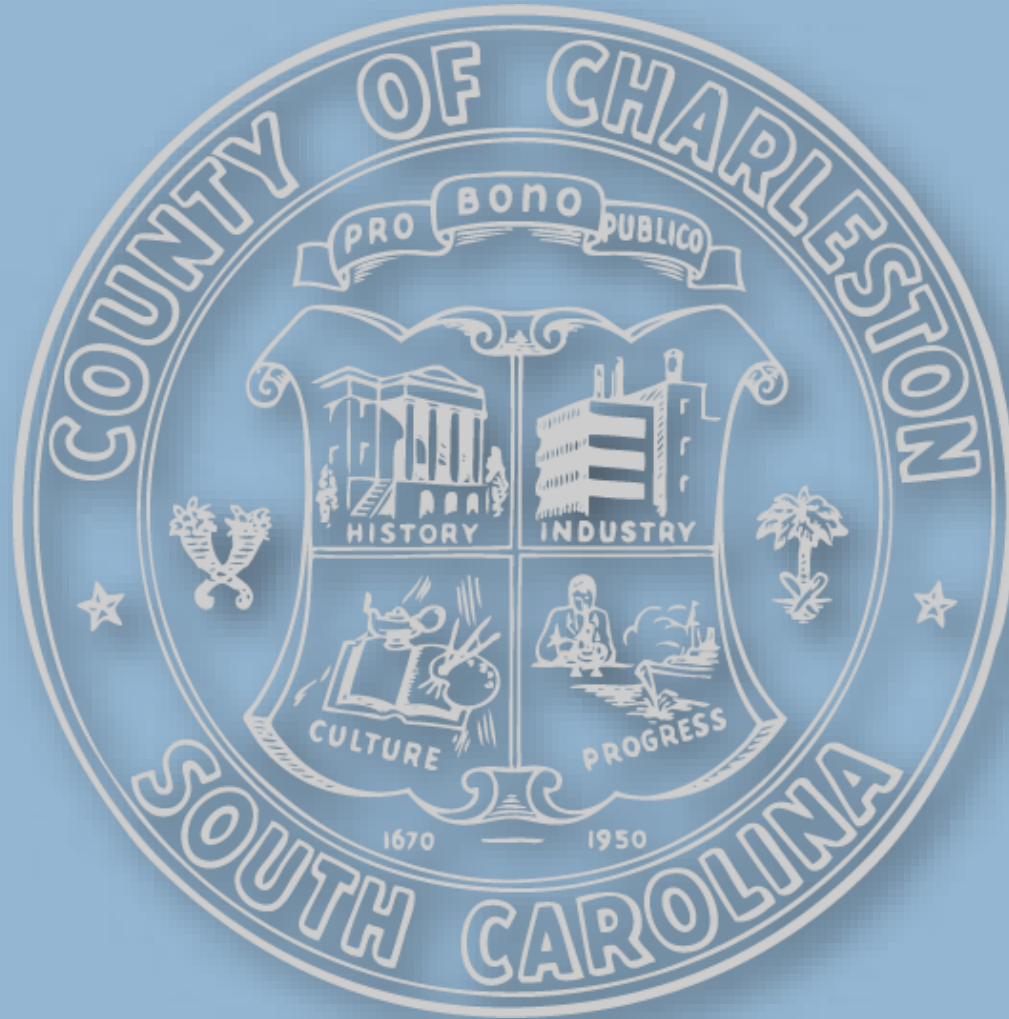


Local Paving
\$1M



Resurfacing
\$5M

Thank you!



Questions?



Objective Project Ranking Bike-Pedestrian Enhancements

Benefits: Part 1

A. Project Benefits

Type of Project

Gap Construction (Value = 10)

New Construction (Value = 5)

Existing Bike / Ped Facility on either side of roadway (Value = 0)

| Value | x | Weight | = | Points |
|-------|---|--------|---|--------|
| | x | 40 | = | 0 |

Safety

**Defined as the number of accidents in the last five (5) years in the limits of the project.*

More than 10 (Value = 8)

7 to 10 (Value = 6) 1 to 3 (Value = 2)

4 to 6 (Value = 4) None (Value = 0)

| Value | x | Weight | = | Points |
|-------|---|--------|---|--------|
| | x | 35 | = | 0 |

Road type

Major Road (High volume of traffic) (Value = 8)

Collector (Moderate volume of traffic) (Value = 4)

Neighborhood Street (Low volume of traffic) (Value = 2)

| Value | x | Weight | = | Points |
|-------|---|--------|---|--------|
| | x | 15 | = | 0 |

Schools

School within limits of project (Value = 5)

No school (Value = 0)

| Value | x | Weight | = | Points |
|-------|---|--------|---|--------|
| | x | 20 | = | 0 |

Public Parks

Park within limits of project (Value = 5)

No park (Value = 0)

| Value | x | Weight | = | Points |
|-------|---|--------|---|--------|
| 0 | x | 20 | = | 0 |



Objective Project Ranking Bike-Pedestrian Enhancements Benefits: Part 2

Greenbelts

Existing or proposed Greenbelt in limits of project (Value = 5)
 No Greenbelt (Value = 0)

| Value | x | Weight | = | Points |
|-------|---|--------|---|--------|
| 0 | x | 10 | = | 0 |

Support for Project

More than 10 (Value = 8)
 7 to 10 (Value = 6)
 4 to 6 (Value = 4)
 1 to 3 (Value = 2)
 None (Value = 0)

| Value | x | Weight | = | Points |
|-------|---|--------|---|--------|
| 0 | x | 20 | = | 0 |

Note:

Multiply Values by 2 for requests older than 10 years.
 Multiply Values by 1.5 for requests between 5 and 10 years old.

Compatible Land Use

**Compatible land use consists of residential and commercial, commercial and office and office and residential.*
 Very compatible land use (exists throughout the project limits) (Value = 4)
 Minimal throughout compatible land use (Value = 0)

| Value | x | Weight | = | Points |
|-------|---|--------|---|--------|
| 0 | x | 20 | = | 0 |

Presence of Transit

Transit Route within project limits (Value = 5)
 None (Value = 0)

| Value | x | Weight | = | Points |
|-------|---|--------|---|--------|
| 0 | x | 20 | = | 0 |

| | | |
|---------------------|---|-------------|
| Subtotal Points | = | 0 |
| Adjustment Factor | = | 1.00 |
| Total Points | = | 0.00 |

Note 1 - Technical Difficulty:

construction of the project. These items include, but are not limited to, wetlands, grand trees, right of way, drainage and bridges.



Objective Project Ranking Bike-Pedestrian Enhancements

Cost – Benefit Rating

B. Cost - Benefit Rating (Cost Divided by Total Points)

| | Project Cost | | Total Points | | Project Rating |
|------------------------------|--------------|---|--------------|---|----------------|
| <i>Ranking developed by:</i> | \$0.00 | / | 0.00 | = | #DIV/0! |



PCC notes about Charleston County funding:

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2. A;lksdjf
3. ;alksdjf
4. ;alksjdf
5. ;alksjdf
6. ;alksdjf

