

# Lancaster County Capital Project Sales Tax III Application

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To be considered by the Capital Project Sales Tax Commission, applications must be received by 8:30am on March 23, 2020

Complete all required fields and attach all documentation as outlined in this application. You will not be able to submit your proposal until you have done so. If you answer yes to either drop-downs on page 3, be sure to answer the additional questions below them. Please review the guidelines posted on the website to assist you in filling in the application.

## Questions:

If you have questions please visit our website where you can find application guidelines as well as other helpful information.

[www.mylanastersc.org/CPST](http://www.mylanastersc.org/CPST)

OR

Contact Sherrie Simpson

[ssimpson@lanastersc.net](mailto:ssimpson@lanastersc.net)

803-416-9307

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**Amount Requested:** \$84,548,750

**Total Cost of Project:** \$84,548,740

**Location of Project:** Various locations in Indian Land

**Expected timeframe to complete the project:** 3 to 4 years

## SECTION I: REQUESTING ORGANIZATION INFORMATION

Name of Organization	Lancaster County
Contact Person and Title	Steve Willis, Administrator
Mailing Address	PO Box 1809, Lancaster, SC 29721-1809
Phone Number	(803) 416-9300
Email Address	swillis@lanastersc.net
Website	www.mylanastersc.org

**ORGANIZATION TYPE** (check one)

501(c)

Governmental

Other

**SECTION II: PROJECT DESCRIPTION** *(Please refer to the guidelines on our website to ensure your responses qualify).*

**1. Describe your proposal.**

The Rock Hill Fort Mill Area Transportation Study (RFATS) submitted suggestions for traffic improvement projects at various locations in the Indian Land area. The Capital Project Sales Tax (CPST) Committee earlier indicated that you were not interested in considering such projects. This is being submitted simply as information in case one or more projects may capture the attention of the CPST Committee and so that you will have seen everything that was submitted.

Areas suggested for enhancement included:

- Resurfacing Harrisburg Road from Barberville Road to Regent Parkway - \$1,518,750
- Widen Marvin Road to 3 lanes from US 521 to the North Carolina line - \$12,880,000
- Widen Barberville Road to 3 lanes from SC 160 to the North Carolina line - \$24,840,000
- Widen Dobys Bridge Road to 5 lanes from US 521 to the York County line - \$12,650,000
- Widen Possum Hollow Road to 3 lanes from US 521 to SC 160 - \$30,360,000
- Construct roundabout at Marvin Road and Henry Harris Road - \$2,300,000

**2. Describe the capital need being addressed by your proposal.**

The capital need is to address traffic congestion in the Indian Land area.

**3. Please describe the benefit of your project to the larger community.**

This will increase traffic volumes/ improve roadways thereby making the affected road areas safer for the travelling public.

**SECTION III: ADDITIONAL FUNDING CONSIDERATIONS** *(Please refer to the guidelines on our website to ensure your responses qualify).*

- 1. Will there be any additional, ongoing costs associated with your project? (i.e. personnel to run a new facility, maintenance, etc.)**

Yes

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- a. If yes, please estimate and describe the nature of those costs in an itemized manner (i.e. personnel to run a new facility, maintenance, etc.).**

Ongoing maintenance costs would be absorbed by the South Carolina Department of Transportation as all projects listed are on state roadways.

- b. If yes, please indicate if there is an already identified and committed source of funding for those costs and provide information concerning the identified and committed funding source.**

SC gas tax.

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- 2. Will there be any other government funding assistance associated with this project (i.e. Federal, State, Municipal, etc.)?**

No

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- a. If yes, please indicate the amount of planned funding and the sources in an itemized manner.**

**The following attachments MUST be submitted with your application. If not, your application will not be considered.**

- a. An itemized budget for your proposal.
- b. Copy of an annual audit for your organization performed by a certified public accountant (CPA)
- c. Proof of an engineer, architect, or other third party project consultant's involvement in project scope and cost estimation.

All applicants will be invited to present their proposals to the Commission. You will be contacted by staff following your submission to schedule a time during an upcoming meeting. Please also attach any additional handouts you would like them to have during this review session. **ANY HANDOUTS MUST BE ATTACHED WITH YOUR APPLICATION.**

**I hereby certify that I am an authorized signatory for the applicant organization and that this organization does not discriminate on the basis of race, color, age, sex, religion, sexual orientation, physical disability, veteran status, or national origin, and that all funds that may be received by applicant organization from the County of Lancaster will be solely used for the purposes set forth in this application and will comply with all laws and statutes.**

Signed via [beamtecs.com](https://www.beamtecs.com)  
*Steve Willis*  
Key: 5e5cb09880f44f042e850237d44b1f

03/22/2020

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Signature

Date

Lancaster County - Panhandle Roadway Improvement Project Cost Estimates

1. Repaving Harrisburg Road from Barberville Road to Regent Park

Approximate length 2.5 miles.  
 Existing 2-lanes approximately 24' wide  
 Assume 1.5" overlay  
 Cost per mile is \$450 thousand  
 Approximate construction cost = \$1,125,000  
 ROW and Utility contingency of 35% \$393,750  
 Approximate total construction cost = **\$1,518,750**

2. Widen Marvin Road to 3 lanes from US 521 to the NC state line/Union Co

Approximate length 1.4 miles  
 Existing 2-lanes approximately 24' wide  
 Assume curb and gutter section with sidewalk.  
 Cost per mile is \$8.0 million (includes ROW and Utility assumptions)  
 Approximate construction cost = \$11,200,000  
 Construction cost contingency of 15% \$1,680,000  
 Approximate total construction cost = **\$12,880,000**

3. Widen Barberville Road to 3 lanes from SC 160 to NC state line

Approximate length 2.7 miles  
 Existing 2-lanes approximately 24' wide  
 Assume curb and gutter section with sidewalk.  
 Assume new bridge over Clems Branch.  
 Existing bridge approximately 125 long and assume new bridge width is 45 feet to accommodate sic  
 Approximate bridge cost \$750,000  
 Cost per mile is \$8.0 million (includes ROW and Utility assumptions)  
 Approximate construction cost = \$21,600,000  
 Construction cost contingency of 15% \$3,240,000  
 Approximate total construction cost = **\$24,840,000**

4. Widen Dobys Bridge Road to 5 lanes from the York Co line to US 521

Approximate length 1.1 miles  
 Existing 2-lanes approximately 24' wide.  
 Assume curb and gutter section with raised median.  
 Cost per mile is \$10.0 million (includes ROW and Utility assumptions)  
 Approximate construction cost = \$11,000,000  
 Construction cost contingency of 15% \$1,650,000  
 Approximate total construction cost = **\$12,650,000**

5. Widen Possum Hollow Road to 3 lanes from SC 160 to US 521

Approximate length 3.3 miles  
 Existing 2-lanes approximately 24' wide.  
 Assume curb and gutter section with sidewalk.  
 Assume new bridge over existing creek.  
 Existing bridge approximately 80 long and assume new bridge width is 45 feet to accommodate side  
 Approximate bridge cost \$500,000  
 Cost per mile is \$8.0 million (includes ROW and Utility assumptions)  
 Approximate construction cost = \$26,400,000  
 Construction cost contingency of 15% \$3,960,000  
 Approximate total construction cost = **\$30,360,000**

6. Marvin Road and Henry Harris Road Roundabout

Approximate construction cost = \$2,000,000  
 Construction cost contingency of 15% \$300,000  
 Approximate total construction cost = **\$2,300,000**

This would be a Lancaster County project in conjunction with RFATS. The annual audit for Lancaster County has been previously submitted.

As noted on the previous cost estimate, this was prepared by David Hooper, AICP, the Administrator for the Rock Hill Fort Mill Area Transportation Study, our Metropolitan Planning Organization.