



Coastal Region Metropolitan Planning Organization

THE CORONAVIRUS RESPONSE AND RELIEF SUPPLEMENTAL APPROPRIATIONS ACT, 2021 (CRRSAA) Funds

APPLICATION

AUGUST 2021

Send the electronic copy of the completed application by:

5:00 p.m. on September 30, 2021

to

Wykoda Wang, Transportation Administrator Chatham County-Savannah Metropolitan Planning Commission 110 E. State Street Savannah, GA 31401

Contact info:

912-651-1466 wangw@thempc.org



Coastal Region Metropolitan Planning Organization

THE CORONAVIRUS RESPONSE AND RELIEF SUPPLEMENTAL APPROPRIATIONS ACT, 2021 (CRRSAA)

CHECKLIST FOR APPLICANTS

$X\square$	Have you answered all applicable questions in the application?
X□	Has the appropriate person signed the application?
X□	Have you filled out the detailed budget table on the last page of this application?
$X\square$	Please indicate the sources of funding you are requesting for this project.
	□ Z230 X□ CRRSAA
$X\square$	Have you attached a project location map?
X□	Have you attached information demonstrating the basis of your project's cost estimate?
X□	Have you attached other information that is applicable to the answers in your application?



THE CORONAVIRUS RESPONSE AND RELIEF SUPPLEMENTAL APPROPRIATIONS ACT, 2021 (CRRSAA) Funds

AUGUST 2021 CALL FOR PROJECTS

The Coastal Region Metropolitan Planning Organization (CORE MPO) is conducting a competitive project selection process to award the Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) funds.

- Expected Available Funds: \$2,112,897
- Maximum Award = \$2,112,897
- Minimum Award for a Project = \$200,000 (federal portion)
- Minimum Award for a Planning Study = \$100,000 (federal portion)
- This funding is 100% federal with no local or state match required.
- Federal Requirements

Applicants should keep in mind that using the CRRSAA funds involves adherence to federal requirements, as applicable, such as the National Environmental Policy Act (NEPA), prevailing wage rates (Davis-Bacon), Buy America, competitive bidding, and other contracting requirements, regardless of whether the projects are located within the right-of-way of a Federal-aid highway.

 Projects funded through this selection process must be located within the CORE MPO's Metropolitan Planning Area (MPA) boundary.

The CORE MPO - administered CRRSAA funds can only be spent within the MPO's Metropolitan Planning Area which includes all of Chatham County, the portion of Effingham County and Bryan County located within the Savannah Urbanized Area, as well as Richmond Hill.

Projects, if awarded funds, will be amended into the CORE MPO's FY 2021 – 2024
 Transportation Improvement Program (July 1, 2020 – June 30, 2024). If an eligible
 transportation study is awarded the CRRSAA funds, it must be included in the funded
 section of the CORE MPO's FY 2022 Unified Planning Work Program (UPWP).

The CRRSAA funds are obligation ready. Once the project/study is programmed in the TIP and UPWP in a specific fiscal year, the awarded federal funding can be authorized in that year as long as the project development/study procurement process meets all milestone dates. All of the CRRSAA funds must be authorized by September 30, 2024. Otherwise, the funds will lapse.

Please see CORE MPO CRRSAA Grant Program Manual for additional information.



Applicant and Project Information

Eligible Entities

Please	indicate which type of eligible entity is the primary project sponsor: (Select one.)
	Local government
	Regional transportation authority
X□	Transit agency
	Other local or regional governmental entity with responsibility for oversight of transportation improvements that the State of Georgia determines to be eligible.
Eligibl	e Projects
	indicate all applicable categories your proposal falls under. Please see CORE MPO CRRSAA Grant m Manual for information on project eligibility.
	Highway Improvements
	Bridge Improvements
Χ□	Transit Improvements
$X\square$	Operational/Safety Improvements
	Bicycle / Pedestrian /Non-Motorized Improvements
	Planning Studies



CRRSAA Fund Application, August 2021

Applicant Information		
Agency Name (i.e. agency that will manage important Chatham Area Transit Authority (CAT)	Date 9/21/2021	
Street Address 900 E. Gwinnett St.	City, State Savannah, GA	Zip Code 31401
Contact Person's Name Shalonda Rountree	Title Interim Chief Strategy Officer	
Contact Person's Phone Number (912) 629-3907	Contact Person's Email Address Shalonda.rountree@catchacat.org	[
Project Manager's Name (if awarded) Shalonda Rountree	Title Interim Chief Strategy Officer	

Project Overview			
Project Name Flex Pilot Project			
Project Location Description (pleas	se also attach a locat	tion map)	
900 E. Gwinnett St. Savannah, GA	31401	-	
County (or counties) in which proje Chatham County	ect is located	City (or cities), if any Savannah, Garden Cit	, in which project is located y
Proposal Description Summary			
The Covid-19 pandemic has signific agencies to reassess their services			
regional leader in developing innoversity in order to address the increased of implement a Flex Pilot Program. To mobility option to our fixed route seems of the country of the seems of t	vation and alternati demand for greater he objective for this	ve mobility solutions. mobility options across s innovative new pilot p	our community, CAT will program is to offer an alternative
regional leader in developing innoversity in order to address the increased of implement a Flex Pilot Program. To mobility option to our fixed route seems of the country of the seems of t	vation and alternati demand for greater he objective for this	ve mobility solutions. mobility options across s innovative new pilot p	our community, CAT will program is to offer an alternative
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regional leader in developing innovance. In order to address the increased of implement a Flex Pilot Program. To mobility option to our fixed route seems.	vation and alternati demand for greater he objective for this	ve mobility solutions. mobility options across s innovative new pilot p	nains committed to being a our community, CAT will program is to offer an alternative
regional leader in developing innovance. In order to address the increased of implement a Flex Pilot Program. To mobility option to our fixed route seems.	vation and alternati demand for greater he objective for this	ve mobility solutions. mobility options across s innovative new pilot p	nains committed to being a our community, CAT will program is to offer an alternative
implement a Flex Pilot Program. T mobility option to our fixed route s flexibility for our customers.	vation and alternati demand for greater he objective for this service by using sma	we mobility solutions. mobility options across s innovative new pilot p aller vehicles that will o	nains committed to being a our community, CAT will program is to offer an alternative ffer routing and scheduling
regional leader in developing innovant of the increased of implement a Flex Pilot Program. T	vation and alternati demand for greater he objective for this service by using sma	ve mobility solutions. mobility options across s innovative new pilot p	our community, CAT will program is to offer an alternative





Has your age		this application.
(Classes and)	ncy managed and completed other federal-aid	transportation projects before?
(Choose one)	0144 16 111	
	0 completed federal-aid projects	
	1 completed federal-aid project	
	2 completed federal-aid projects	
$\mathbf{X}\square$	3 or more completed federal-aid projects	
	many as three federal-aid projects completed by your proposal:	our agency, preferably for projects that
P.I. No.		
0017974	Electric Bus Conversion	Bren Daiss
0016793	ITS Project	Grant Sparks
0015977	CAT Bus Reliability Project	Grant Sparks
If the comple	ted project will generate the need for operation	nal funds, please describe the estimated
annual cost a THE FLEX PIL EXPENDITUR	ted project will generate the need for operation and the status and source of funding for operation. OT PROJECT WILL NOT REQUIRE OPERATING FUR SOLUTION FOR THE SOLUTION AND TH	ions. INDS. CAT'S EXISTING OPERATION
THE FLEX PIL EXPENDITUR FEDERAL GO	nd the status and source of funding for operation. OT PROJECT WILL NOT REQUIRE OPERATING FURES ARE OFFSET THROUGH FARES, A LOCAL TRAINES.	ions. INDS. CAT'S EXISTING OPERATION NSIT TAX, CONTRACT REVENUE, AND



CRRSAA Fund Application, August 2021

Contact None	Contact Phone
Contact Name	Contact Phone
Contact Email:	
Status of Agreement	
Organization #2	
Organization #2 N/A	
1V/ CA	
Contact Name	Contact Phone
Contact Email:	
Status of Agreement	
Organization #3	
N/A	
Contact Name	Contact Phone
Contact Email:	
Status of Agreement	

If funding were available today, how much time do you estimate would be needed for any phases of your project that would be funded by this request:

Phase(s) to be CRRSAA-funded	No. of Months
Procurement of Vehicles	9
Flex Zone Study/Market Analysis	6
Pilot Project	12





Please list any necessary preliminary work that already has been complet GDOT concept approval, FHWA environmental approval or categorical	
Steps Completed	Date

Please describe status of any non-CRRSAA funded work that *still needs to be completed before the project or phase that would be funded by this request can begin* (e.g. if CRRSAA funds will fund only the construction phase, what is the status and schedule for the incomplete preliminary engineering and ROW phases?).

Status of Steps to be carried out before CRRSAA-funded work begins	Estimated completion date

In 500 words or less, please describe what public benefits and efficiencies would be provided to our area by your proposed project/study. (For example, how does your project match the project ranking criteria such as freight connection, truck traffic, bridge rating, transit ridership, non-motorized connection, etc.? (Please reference the CORE MPO CRRSAA Grant Program Manual for project or study ranking criteria.)

The one-year Flex Service Pilot Project goal is to test the concept of demand-responsive flexible service in low-density, low-demand areas. The pilot will will be completely demand-responsive, with passengers being able to request trips via phone, internet, or mobile application. The demand-responsive service will be accompanied by regular fixed-route service. The pilot project will allow CAT





to test an innovative service model in an area where traditional, fixed-route service is underperforming while also giving customers a flexible and innovative mobility option. The Flex Service Pilot Project cost includes the study of potential service zones and a recommended service model prior to the launch of the program. In addition, technology costs and four 12-14 wheelchair accessible passenger vehicles (vans/cutaways) will be used for this new service offering. The recommendation to explore the feasibility of "flex zones" was included in CAT's Transit Development Plan and CAT's Board adopted Strategic Plan. This pilot project will help CAT evaluate the feasibility and cost of a wider scale project that may be added permanently to its service model in the future if the project is successful.

CRRSAA Fund Application, August 2021



Project Sponsor Signature	
SPONSOR	
Valeur Radard Signature (on hard copy)	September 30, 2021 Date
Valerie Ragland Print Name	Interim Chief Executive Officer Title

Please remember:

- To fill out the Detailed Budget Table, to the extent applicable, on the following page;
- To attach a letter from your governing board or other official who can commit the agency to the stated local match (if you wish to provide a local match to boost your application).
- To attach a Project Location Map;
- To attach information showing the Basis of your Cost Estimate.





Budget Detail for Proposal	
Project Name:	

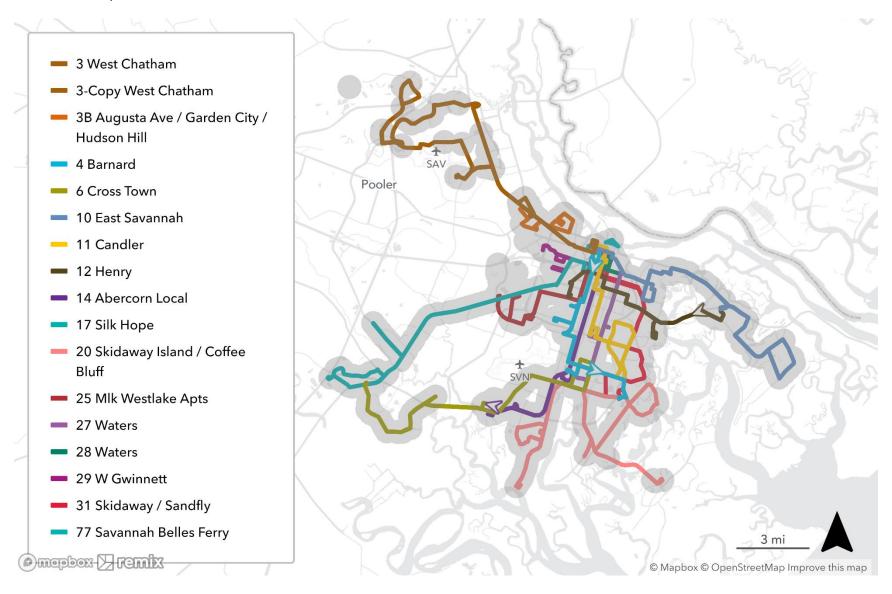
Activity	Desired Fiscal Year for TIP Programming (GDOT Fiscal Year) *	Total Estimate	Requested CORE MPO CRRSAA Federal Funds (Maximum allowed is 100% of your total eligible costs.)	Local Match (if you wish to provide a local match to boost your application.)	Local Match Breakdown	(by source)				
-					Amount A	Source A	Amount B	Source B	Amount C	Source C
PE										
OW										
Jtilities										
Construction										
Other activity Research, Development, Procurement and Festing		\$450,000	\$450,000	\$0						
Other activity specify:										
Other activity pecify:										
Total Amounts										

*The first GDOT fiscal year in the MPO's current TIP is FY 2021, which begins July 1, 2020. The last year of the next TIP is FY 2024, which begins July 1, 2023.



Potential Service Area of Pilot Project

Shaded areas represent .5 miles in distance from the fixed-route lines.





Flex Pilot Project Cost Justification

September 30, 2021

Chatham Area Transit (CAT) anticipates a project cost of \$450,000. This cost estimate uses historical pricing from previous CAT planning studies Lets Go! Redesign Study (2019), Origin and Destination (2017), TDP (2013). Additional costs include technology and vehicle cost. The calculations can be found in the table below.

Description	Cost
Flex Pilot Project Study (Market Analysis), Implementation Plan	\$200,000
(4) Vehicles (10-12 Passenger Vans)	\$200,00
Technology Upgrades	\$50,000
TOTAL	\$450,000