DOT

# FTA

### U.S. Department of Transportation

**Federal Transit Administration** 

# **Application**

Federal Award Identification Number (FAIN)	OH-2022-037-00
Temporary Application Number	2020-2022-5
Application Name	'20 CMAQ ('21 DERG), '22 5339-Bus and Bus Facilities Discretionary Funds (B), '19 '20 '21 '22 5339-Bus and Bus Facilities Formula Funds (A) and '20 5311 to 5307 (OTP2) - Procurement and Management System Upgrades
Application Status	Final Concurrence / Reservation
Application Budget Number	0

Period of Performance Start Date	N/A		
Original Period of Performance End Date	3/30/2028		
Current Period of Performance End Date	N/A Revision #: N/A		

# **Part 1: Recipient Information**

Name: SOUTHWEST OHIO REGIONAL TRANSIT AUTHORITY					
Recipient ID	Recipient OS <sup>-</sup> Type	Recipient Alias	UEI		DUNS
2020	Transit Authority	SOUTHWEST OHIO REGIONAL TRANSIT AUTHORITY	LM81VYPTNQL	.9	071283832
Location T	уре	Address	City	State	Zip
Headquarte	ers	525 VINE ST STE 500	CINCINNATI	ОН	45202
Physical Ad	ldress	525 VINE ST	CINCINNATI	OH	45202
Mailing Add	lress	525 VINE ST STE 500	CINCINNATI	ОН	45202

## **Union Information**

Union Name	AMALGAMATED TRANSIT UNION LOCAL 627
Address 1	
Address 2	
City	
State	
Zipcode	
Contact Name	Leo Wetzel
Telephone	
Fax	
E-mail	on file at DOL
Website	

## **Part 2: Application Information**

Title: '20 CMAQ ('21 DERG), '22 5339-Bus and Bus Facilities Discretionary Funds (B), '19 '20 '21 '22 5339-Bus and Bus Facilities Formula Funds (A) and '20 5311 to 5307 (OTP2) - Procurement and Management System Upgrades

FAIN	Application Status	Application Type	Date Created	Last Updated Date	From TEAM?
OH-2022- 037-00	Final Concurrence / Reservation	Grant	6/17/2022	6/17/2022	No

### **Application Executive Summary**

Purpose: The purpose of this contract is for the obligation of \$19,079,358 in Federal funds and \$5,572,437 in local funding from the following list of grants. The project number for each grant, the source of the funding, the identification of what is being funded, and the Federal funds for each grant are provided. SORTAs local funding match is from the Hamilton County tax levy that was passed in 2020.

### Project

1 FY2020 CMAQ (2021 DERG) 5-6 40 Fixed Route Buses 1,926,223

2 2022 5339 (FY2021) - Bus and Bus Facilities Discretionary Funding (B)- 40' fixed route, electric infrastructure and charging stations 10,134,960

3 2020 5339 Bus and Bus Facilities Formula Funds (A) - 1.3 40' buses 617,616

4 2020 5339 Bus and Bus Facilities Formula Funds (A) 6 Paratransit vehicles 876,425

5 2020 5339 Bus and Bus Facilities Formula Funding (A) - Alternative Energy Consultant 50,000 6 2021 5339 Bus and Bus Facilities Formula Funding (A) - 2 40' buses and 6 Paratransit buses

1.376.454

7&10 2022 5339 Bus and Bus Facilities Formula Funds (A) - 1.8 40' buses 878,240 (This figure includes Clermont 2019 lapsing funds and 2020 funds)

8 2022 5339 Bus and Bus Facilities Formula Funding (A) - Replacement Paratransit Vehicles 848,717

9 2023 5307 funds (OTP2) Procurement and Asset Management Systems 2,370,723 Note that this project #9 are FY 20 5311 funds that have been converted to 5307 funds.

### Purpose:

The grant funds for projects 1-8 will be used for replacement buses for vehicles that have exceeded their 12 yr useful life.

The purpose of Project 9 is to provide funding to enable improved integration between SORTAs procurement, asset management systems that work to keep assets in a state of good repair, capital project tracking and strategic planning needs.

#### Activities to be performed:

Funding for projects 1 through 8 will be used for replacement buses: both 40 buses and paratransit vehicles. Funding will also be used to begin implementation of alternative fuel strategy. The funding for project 9 is for activities that include modification of existing asset management systems (Maximo) and the implementation of new systems (and processes) that improve the efficiency, accuracy and transparency of asset management.

#### **Expected Outcomes:**

This funding for projects 1 through 8, new fixed route and paratransit bus replacements will require less maintenance, helping SORTA to keep to the transit schedule for its customers, as well as improving their experience with transit. Both of these aspects will work to help attract and keep transit riders within SORTA's service area. SORTA will also be implementing an alternative fuel bus plan. The expected outcome for project #9, Maximo and asset management improvements outcome is a more integrated, efficient and effective cradle to grave asset tracking and management system. The systems and associated processes will better integrate strategic planning information, track budget and funding status, incorporate procurement, and include such things as project tracking and asset management systems and processes.

#### Intended Beneficiaries:

For all projects, 1 through 9, the ultimate intended beneficiaries are SORTAs transit customers. SORTAs service area includes Hamilton County and parts of Warren and Clermont Counties.

Subrecipient Activities: N/A

Vehicle Purchase Agreement:

1. In executing this grant, the Southwest Ohio Regional Transit Authority agrees to abide by Section 3011 of the FAST Act (49 U.S.C. 5323(j)(2)(C) regarding the phased increase in domestic content under the Buy America statute for rolling stock.

2. As Grant Agreement includes an FTA funded transit vehicle purchase, Recipient agrees to comply with the related requirements set forth in 49 CFR 26.49(a). Specifically, Recipient must ensure as a condition of being authorized to bid or propose on FTA-assisted transit vehicle procurements, that each transit vehicle manufacturer certified that it complied with DOT requirements for submitting a DBE program and goal to FTA prior to bidding. Recipient is also required to submit the name of the successful bidder and the total dollar value of the contract within 30 days of making a FTA-assisted transit vehicle award using the required FTA reporting tool. Recipient understands that failure to comply with these requirements may result in formal enforcement action or appropriate sanction as determined by FTA, including reimbursement of FTA funds used for the vehicle procurement

#### Frequency of Milestone Progress Reports (MPR) Quarterly

Frequency of Federal Financial Reports (FFR) Quarterly

**Does this application include funds for research and/or development activities?** This award includes research and development activities.

### **Pre-Award Authority**

This award is using Pre-Award Authority.

### Does this application include suballocation funds?

Recipient organization is directly allocated these funds and is eligible to apply for and receive these funds directly.

### Will this Grant be using Lapsing Funds?

Yes, this Grant will use Lapsing Funds.

### Will indirect costs be applied to this application?

This award does not include an indirect cost rate.

### Indirect Rate Details: N/A

**Requires E.O. 12372 Review** No, this application does not require E.O. 12372 Review.

#### **Delinquent Federal Debt**

No, my organization does not have delinquent federal debt.

## **Application Point of Contact Information**

First Name	Last Name	Title	E-mail Address	Phone
	mark.kane@dot.gov	Community Planner		
	mhuller@go-metro.com	Sr Mgr of Grants Development		
	gerald.murphy@dot.gov	Transportation Program Specialist		

## **Application Budget Control Totals**

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5307 Urbanized Area Formula Grants	5307-3	20507	\$1,926,223
5339 – Buses and Bus Facilities Competitive	5339-3	20526	\$10,134,960
5339 – Buses and Bus Facilities Formula	5339-1	20526	\$4,647,452
5307 - Urbanized Area Formula Grants (2013 and forward)	5307-2A	20507	\$2,370,723
Local			\$5,572,436
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$24,651,794

## **Application Budget**

Project Number		В	udget Item	FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity
OH- 2022- 037-01- 00	111- 00 (111- A1)	BUS - RC	DLLING STOCK	\$1,926,223.00	\$1,284,149.00	\$3,210,372.00	5
OH- 2022- 037-01- 00		11.12.01	BUY REPLACEMENT 40-FT BUS	\$1,926,223.00	\$1,284,149.00	\$3,210,372.00	5
OH- 2022- 037-02- 00	111- 00 (111- A2)	BUS - RO	DLLING STOCK	\$9,816,000.00	\$2,454,000.00	\$12,270,000.00	15
OH- 2022- 037-02- 00		11.12.01	BUY 13 REPLACEMENT 40-FT BUSES	\$9,816,000.00	\$2,454,000.00	\$12,270,000.00	15
OH- 2022- 037-02- 00	113- 00 (113- B1)	BUS - STATION	/STOPS/TERMINALS	\$318,960.00	\$79,740.00	\$398,700.00	7
OH- 2022- 037-02- 00		11.32.20	ACQUIRE - MISC BUS STATION EQUIP	\$263,120.00	\$65,780.00	\$328,900.00	6
OH- 2022- 037-02- 00		11.33.02	CONSTRUCT - BUS STATION	\$55,840.00	\$13,960.00	\$69,800.00	1
OH- 2022- 037-03- 00	111- 00 (111- A3)	BUS - RO	DLLING STOCK	\$617,616.00	\$154,405.00	\$772,021.00	2
OH- 2022- 037-03- 00		11.12.01	BUY REPLACEMENT 40-FT BUS	\$617,616.00	\$154,405.00	\$772,021.00	2
OH- 2022- 037-04- 00	111- 00 (111- A4)	BUS - RO	DLLING STOCK	\$876,425.00	\$219,107.00	\$1,095,532.00	6
OH- 2022- 037-04- 00		11.12.03	BUY REPLACEMENT 30-FT BUSES	\$876,425.00	\$219,107.00	\$1,095,532.00	6
OH- 2022- 037-05- 00	117- 00 (117- A5)	OTHER (	CAPITAL ITEMS (BUS)	\$50,000.00	\$12,500.00	\$62,500.00	1

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OH- 2022- 037-05- 00		11.71.11	OTHER 3RD PARTYCONTRACTUAL SERVICES	\$50,000.00	\$12,500.00	\$62,500.00	1
OH- 2022- 037-06- 00	111- 00 (111- A6)	BUS - RO	OLLING STOCK	\$1,376,454.00	\$344,113.00	\$1,720,567.00	8
OH- 2022- 037-06- 00		11.12.01	BUY 2 REPLACEMENT 40-FT BUSES	\$825,872.00	\$206,468.00	\$1,032,340.00	2
OH- 2022- 037-06- 00		11.12.04	BUY REPLACEMENT <30 FT BUS	\$550,582.00	\$137,645.00	\$688,227.00	6
OH- 2022- 037-07- 00	111- 00 (111- A7)	BUS - RO	DLLING STOCK	\$565,810.00	\$141,453.00	\$707,263.00	2
OH- 2022- 037-07- 00		11.12.01	BUY REPLACEMENT 40-FT BUS	\$565,810.00	\$141,453.00	\$707,263.00	2
OH- 2022- 037-08- 00	111- 00 (111- A8)	BUS - RO	DLLING STOCK	\$848,717.00	\$212,180.00	\$1,060,897.00	6
OH- 2022- 037-08- 00		11.12.04	BUY REPLACEMENT <30 FT BUS	\$848,717.00	\$212,180.00	\$1,060,897.00	6
OH- 2022- 037-09- 00	114- 00 (114- A9)	BUS: SU FACILITI	PPORT EQUIP AND ES	\$2,370,723.00	\$592,681.00	\$2,963,404.00	0
OH- 2022- 037-09- 00		11.42.20	ACQUIRE - MISC SUPPORT EQUIPMENT	\$2,370,723.00	\$592,681.00	\$2,963,404.00	0
OH- 2022- 037-10- 00	111- 00 (111- B2)	BUS - RO	DLLING STOCK	\$312,430.00	\$78,108.00	\$390,538.00	2
OH- 2022- 037-10- 00		11.12.01	BUY REPLACEMENT 40-FT BUS	\$154,131.00	\$38,533.00	\$192,664.00	1
OH- 2022-		11.12.01	BUY REPLACEMENT 40-FT BUS	\$158,299.00	\$39,575.00	\$197,874.00	1

## **Discretionary Allocations**

Discretionary ID	Project Title	Amount Applied	FAIN	Congressional Release Date
D2022-BUSC- 055	Southwest Ohio Regional Transit Authority (SORTA) Aging Bus Replacement with New Green Diesel and Electric Buses	\$10,134,960	OH- 2022- 037-00	

# **Part 3: Project Information**

Project Title: 2020 CMAQ (2021DERG) 5 40' Fixed Route Buses				
Project Number	Temporary Project Number	Date Created	Start Date	End Date
OH-2022-037-01-00	2020-2022-5-P1	6/29/2022	12/15/2017	12/31/2022

### **Project Description**

The CMAQ (DERG) funding is to be used for 5 to 6 40' Fixed Route Buses that will help to keep the SORTA fleet in a state of good repair.

### PID#114454

### **Project Benefits**

SORTA's service area, which is Hamilton County and parts of Clermont and Warren Counties, will benefit from newer, improved buses that will help to keep SORTA on schedule and attract more customers to transit. That in addition to the newer cleaner burning buses will help alleviate emissions within Hamilton County which is designated as a non-attainment area.

### **Additional Information**

None provided.

### **Location Description**

This project will be located within SORTA's service area which is Hamilton County and parts of Warren and Clermont Counties.

## **Project Location (Urbanized Areas)**

UZA Code	Area Name
390210	Cincinnati, OH-KY-IN

## **Congressional District Information**

State	District	Representative
Ohio	1	Steve Chabot
Ohio	2	Brad R Wenstrup

## **Program Plan Information**

### STIP/TIP

Date: 5/19/2022 Description: Copy of the OHIO STIP amendment containing the '21 DERG project.

### UPWP

Date: N/A Description: N/A

### Long Range Plan

Date: N/A Description: N/A

## **Project Control Totals**

Funding Source	Section of Statute	CFDA Number	Amount
FHWA Transfer to 5307 Urbanized Area Formula Grants	5307-3	20507	\$1,926,223
Local			\$1,284,149
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$3,210,372

## **Project Budget**

Project Number	Budget Item		FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity	
OH-2022- 037-01- 00	111- 00 (111- A1)	BUS - RC	OLLING STOCK	\$1,926,223.00	\$1,284,149.00	\$3,210,372.00	5
OH-2022- 037-01- 00		11.12.01	BUY REPLACEMENT 40-FT BUS	\$1,926,223.00	\$1,284,149.00	\$3,210,372.00	5

## **Project Budget Activity Line Items**

### Budget Activity Line Item: 11.12.01 - BUY REPLACEMENT 40-FT BUS

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - ROLLING STOCK (111-00)	11.12.01	BUY REPLACEMENT 40-FT BUS	BUY REPLACEMENTS - CAPITAL BUS	5

### **Extended Budget Description**

The purchase of 5-6 replacement green diesel buses. These will replace buses that have exceeded their 12 yr useful life. The actual buses to be replaced are listed on the attached bus schedule excerpt. The new buses will be 40' heavy-duty green diesel models, with a useful life of 12 years or 500,000 miles in service. PID #114454

### Will 3rd Party contractors be used to fulfill this activity line item?

Yes, 3rd Party Contractors will be used for this line item.

Propulsion	Fuel Type	Vehicle Co	Vehicle Condition		e (ft.)
N/A	Diesel Fuel	New		40 foot	
Funding Sourc	e		Section of Statute	CFDA Number	Amount
FHWA Transfer Grants	to 5307 Urbanized	Area Formula	5307-3	20507	\$1,926,223
Local					\$1,284,149
Local/In-Kind					\$0
State					\$0
State/In-Kind					\$0
Other Federal					\$0
Transportation E	Development Credit				\$0
Adjustment					\$0
Total Eligible C	ost				\$3,210,372

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	12/15/2017	Issuance of RFP by TANK for multi-party bus procurement contract.
Contract Award Date	5/31/2022	This is the date the PO was finalized with Gillig with the final pricing on it.
Initial Delivery Date	9/1/2022	This is the date of the first delivery in this order for which the funding is applied.
Final Delivery Date	12/1/2022	This is the target date for which the last vehicle is delivered on this PO for which this funding is being used.
Contract Completion Date	12/31/2022	This is the date for which all funding that is being applied to the 2022 bus deliveries is to be expended.

## **Project Environmental Findings**

### Finding: Class II(c) - Categorical Exclusions (C-List)

### **Class Level Description**

Class II(c) consists of projects that do not have a significant environmental impact on the human or natural environment and are therefore categorically excluded from the requirement to prepare an environmental assessment or an environmental impact statement. FTA requires a sufficient project description to support a CE determination. The project may require additional documentation to comply with other environmental laws.

### **Categorical Exclusion Description**

Type 07: Acquisition, installation, rehabilitation, replacement, and maintenance of vehicles or equipment, within or accommodated by existing facilities, that does not result in a change in functional use of the facilities, such as: equipment to be located within existing facilities and with no substantial off-site impacts; and vehicles, including buses, rail cars, trolley cars, ferry boats and people movers that can be accommodated by existing facilities or by new facilities that qualify for a categorical exclusion.

Date

### **Date Description**

Class IIc CE Approved

## Project Title: 2022 (FFY 2021) 5339 Bus and Bus Facilities Discretionary Funding (B) funding for 40' fixed route buses, electric infrastructure and charging stations

Project Number	Temporary Project Number	Date Created	Start Date	End Date
OH-2022-037-02-00	2020-2022-5-P2	6/29/2022	12/15/2017	1/31/2024

### **Project Description**

The funding from the 2022 5339 B grant for 13 - 40' fixed route buses will be used to keep the SORTA fleet in a state of good repair.

PID# 112071

### **Project Benefits**

This funding for new fixed route bus replacements will require less maintenance, helping SORTA to keep to the transit schedule for its customers, as well as improving their experience with transit. Both of these aspects will work to help attract and keep transit riders within SORTA's service area. The funding for electric buses, infrastructure and charging stations will promote SORTA's alternative energy strategy which is a need in Hamilton County, a non-attainment area.

### **Additional Information**

None provided.

### **Location Description**

SORTA's service area is Hamilton County and parts of Clermont and Warren counties.

## **Project Location (Urbanized Areas)**

UZA Code	Area Name
390210	Cincinnati, OH-KY-IN

## **Congressional District Information**

State	District	Representative
Ohio	1	Steve Chabot
Ohio	2	Brad R Wenstrup

## **Program Plan Information**

### STIP/TIP

Date: 5/19/2022

Description: This STIP excerpt contains the PID # for the 2022 5339 grant.

**UPWP** Date: N/A Description: N/A

Long Range Plan Date: N/A Description: N/A

## **Project Control Totals**

Funding Source	Section of Statute	CFDA Number	Amount
5339 – Buses and Bus Facilities Competitive	5339-3	20526	\$10,134,960
Local			\$2,533,740
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$12,668,700

## **Project Budget**

Project Number		Budget Item	FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity
OH- 2022- 037-02- 00	111- 00 (111- A2)	BUS - ROLLING STOCK	\$9,816,000.00	\$2,454,000.00	\$12,270,000.00	15

OH- 2022- 037-02- 00		11.12.01	BUY 13 REPLACEMENT 40-FT BUSES	\$9,816,000.00	\$2,454,000.00	\$12,270,000.00	15
OH- 2022- 037-02- 00	113- 00 (113- B1)	BUS - STATION/STOP	PS/TERMINALS	\$318,960.00	\$79,740.00	\$398,700.00	7
OH- 2022- 037-02- 00		11.32.20	ACQUIRE - MISC BUS STATION EQUIP	\$263,120.00	\$65,780.00	\$328,900.00	6
OH- 2022- 037-02- 00		11.33.02	CONSTRUCT - BUS STATION	\$55,840.00	\$13,960.00	\$69,800.00	1

## **Project Budget Activity Line Items**

Budget Activity Line Item: 11.32.20 - ACQUIRE - MISC BUS STATION EQUIP				
Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - STATION/STOPS/TERMINALS (113-00)	11.32.20	ACQUIRE - MISC BUS STATION EQUIP	ACQUISITION - BUS STATIONS/TERMINALS	6

### **Extended Budget Description**

Funding will be used to purchase 6 charging stations to support the new all electric 40' buses that will be purchased. FTA CE approval attached. No Section 106 consultation required because chargers will be installed inside existing SORTA facility.

### PID # 112071

### Will 3rd Party contractors be used to fulfill this activity line item?

Funding Source	Section of Statute	CFDA Number	Amount
5339 – Buses and Bus Facilities Competitive	5339-3	20526	\$263,120
Local			\$65,780
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0

### **Total Eligible Cost**

Milestone Name	Est. Completion Date	Description
Procurement of project starts	1/31/2023	
Equipment is delivered	6/30/2023	
Contract is closed out	12/30/2023	

### Budget Activity Line Item: 11.33.02 - CONSTRUCT - BUS STATION

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - STATION/STOPS/TERMINALS (113-00)	11.33.02	CONSTRUCT - BUS STATION	CONSTRUCTION OF BUS STATIONS/TERMINALS	1

### **Extended Budget Description**

The funding is for the design and construction of infrastructure to support the 6 electric charging stations. FTA CE approval is attached. No Section 106 required because chargers will be installed inside an existing SORTA facility.

### PID # 112071

### Will 3rd Party contractors be used to fulfill this activity line item?

Yes, 3rd Party Contractors will be used for this line item.

Funding Source	Section of Statute	CFDA Number	Amount
5339 – Buses and Bus Facilities Competitive	5339-3	20526	\$55,840
Local			\$13,960
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$69,800

Milestone Name	Est. Completion Date	Description
Start Date for Procurement Process	1/26/2023	
Contract is signed	6/29/2023	
Construction is complete and contract is expensed	12/30/2023	

\$328,900

### Budget Activity Line Item: 11.12.01 - BUY 13 REPLACEMENT 40-FT BUSES

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - ROLLING STOCK (111-00)	11.12.01	BUY REPLACEMENT 40-FT BUS	BUY REPLACEMENTS - CAPITAL BUS	15

### Extended Budget Description

The funding from this grant will replace buses that have exceeded their 12 yr useful life. The actual buses to be replaced are listed on the attached bus schedule excerpt.

The new buses will be 9 40' heavy-duty green diesel models, and 6 all electric buses with a useful life of 12 years or 500,000 miles in service.

The PID# is 112071

#### Will 3rd Party contractors be used to fulfill this activity line item?

Propulsion	Fuel Type	Vehicl	e Condition	Vehicle Size	(ft.)
N/A	Diesel Fuel	New		40'	
Funding Source			Section of Statute	CFDA Number	Amount
5339 – Buses and	Bus Facilities Co	mpetitive	5339-3	20526	\$9,816,000
Local					\$2,454,000
Local/In-Kind					\$0
State					\$0
State/In-Kind					\$0
Other Federal					\$0
Transportation Dev	elopment Credit				\$0
Adjustment					\$0
Total Eligible Cos	st				\$12,270,000

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	12/15/2017	Issuance of RFP by TANK for multi-party bus procurement contract.
Contract Award Date	5/31/2022	This is the date by which the PO is finalized with Gillig.
Initial Delivery Date	9/1/2022	This is the date of the first delivery in this order for which the funding is applied.
Final Delivery Date	12/29/2023	This is the date for which the last vehicle is delivered on the PO to which this grant funding is scheduled to be applied.
Contract Completion Date	1/31/2024	This is the date by which all funding is expended for the 2022 vehicle deliveries – and the date by which these grant funds will be expended.

## **Project Environmental Findings**

### Finding: Class II(c) - Categorical Exclusions (C-List)

### **Class Level Description**

Class II(c) consists of projects that do not have a significant environmental impact on the human or natural environment and are therefore categorically excluded from the requirement to prepare an environmental assessment or an environmental impact statement. FTA requires a sufficient project description to support a CE determination. The project may require additional documentation to comply with other environmental laws.

### **Categorical Exclusion Description**

Type 07: Acquisition, installation, rehabilitation, replacement, and maintenance of vehicles or equipment, within or accommodated by existing facilities, that does not result in a change in functional use of the facilities, such as: equipment to be located within existing facilities and with no substantial off-site impacts; and vehicles, including buses, rail cars, trolley cars, ferry boats and people movers that can be accommodated by existing facilities or by new facilities that qualify for a categorical exclusion.

Date Description	Date
Class IIc CE Approved	

## Project Title: 2020 5339 Bus and Bus Facilities Formula Funding (A) Funding for 2 - 40' Fixed Route Buses

Project Number	Temporary Project Number	Date Created	Start Date	End Date
OH-2022-037-03-00	2020-2022-5-P3	6/29/2022	12/15/2017	12/31/2022

### **Project Description**

This funding for 1.8 - 40' fixed route buses will help to keep SORTA's fleet in a state of good repair. PID#104414

### **Project Benefits**

This funding for new fixed route bus replacements will result in a fleet requiring less maintenance, helping SORTA to keep to the transit schedule for its customers, as well as improving their experience with transit. Both of these aspects will work to help attract and keep transit riders within SORTA's service area.

### **Additional Information**

None provided.

### **Location Description**

SORTA's service area is Hamilton County and parts of Warren and Clermont Counties.

## **Project Location (Urbanized Areas)**

UZA Code	Area Name
390210	Cincinnati, OH-KY-IN

## **Congressional District Information**

State	District	Representative
Ohio	1	Steve Chabot
Ohio	2	Brad R Wenstrup

## **Program Plan Information**

### STIP/TIP

Date: Not Provided

Description: This STP excerpt is from the archived ODOT 2018 - 2021 STIP project list.

## 

Date: N/A Description: N/A

### Long Range Plan Date: N/A

Description: N/A

## **Project Control Totals**

Funding Source	Section of Statute	CFDA Number	Amount
5339 – Buses and Bus Facilities Formula	5339-1	20526	\$617,616
Local			\$154,405
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$772,021

## **Project Budget**

Project Number	Budget Item	FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity
OH-2022-037- 03-00	111- 00 (111- A3) BUS - ROLLING STOCK	\$617,616.00	\$154,405.00	\$772,021.00	2

## **Project Budget Activity Line Items**

Budget Activity Line Item: 11.12.01 - BUY REPLACEMENT 40-FT BUS				
Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - ROLLING STOCK (111-00)	11.12.01	BUY REPLACEMENT 40-FT BUS	BUY REPLACEMENTS - CAPITAL BUS	2

### **Extended Budget Description**

The funding will be used to replace buses that have exceeded their 12 yr useful life. The actual buses to be replaced are listed on the attached bus schedule excerpt.

The new buses will be 40' heavy-duty green diesel models, with a useful life of 12 years or 500,000 miles in service.

### PID# 104414

### Will 3rd Party contractors be used to fulfill this activity line item?

Propulsion	Fuel Type	Vehicle Condition	Vehicle Size (ft.)
N/A	Diesel Fuel	New	40 foot

Funding Source	Section of Statute	CFDA Number	Amount
5339 – Buses and Bus Facilities Formula	5339-1	20526	\$617,616
Local			\$154,405
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$772,021

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	12/15/2017	Issuance of RFP by TANK for multi-party bus procurement contract.
Contract Award Date	5/31/2022	This is the date by which the PO is finalized with Gillig.
Initial Delivery Date	9/1/2022	This is the date of the first delivery in this order for which the funding is applied.

Final Delivery Date	12/1/2022	This is the date for which the last vehicle is delivered on the PO to which this grant funding is scheduled to be applied.
Contract Completion Date	12/31/2022	This is the date by which all funding is expended for the 2022 vehicle deliveries – and the date by which these grant funds will be expended.

## **Project Environmental Findings**

### Finding: Class II(c) - Categorical Exclusions (C-List)

### Class Level Description

Class II(c) consists of projects that do not have a significant environmental impact on the human or natural environment and are therefore categorically excluded from the requirement to prepare an environmental assessment or an environmental impact statement. FTA requires a sufficient project description to support a CE determination. The project may require additional documentation to comply with other environmental laws.

### **Categorical Exclusion Description**

Type 07: Acquisition, installation, rehabilitation, replacement, and maintenance of vehicles or equipment, within or accommodated by existing facilities, that does not result in a change in functional use of the facilities, such as: equipment to be located within existing facilities and with no substantial off-site impacts; and vehicles, including buses, rail cars, trolley cars, ferry boats and people movers that can be accommodated by existing facilities or by new facilities that qualify for a categorical exclusion.

## Date Description Date

Class IIc CE Approved

# Project Title: 2020 5339 Bus and Bus Facilities Formula Funding (A) - Funding for Paratransit Vehicles

Project Number	Temporary Project Number	Date Created	Start Date	End Date
OH-2022-037-04-00	2020-2022-5-P4	6/29/2022	9/30/2022	2/27/2026

### **Project Description**

This funding for Paratransit Vehicles will replace vehicles that are long past their useful life, and thus will assist SORTA in keeping the fleet overall in a state of good repair.

### **Project Benefits**

This funding for new paratransit vehicle replacements will require less maintenance, helping SORTA to keep to the transit schedule for its customers, as well as improving their experience with transit. Both of these aspects will work to help attract and keep transit riders within SORTA's service area.

### **Additional Information**

None provided.

### **Location Description**

SORTA's service area is Hamilton County and parts of Clermont and Warren Counties.

## **Project Location (Urbanized Areas)**

UZA Code	Area Name
390210	Cincinnati, OH-KY-IN

## **Congressional District Information**

State	District	Representative
Ohio	1	Steve Chabot
Ohio	2	Brad R Wenstrup

## **Program Plan Information**

### STIP/TIP

Date: Not Provided Description: This STIP excerpt is from ODOT's STIP archive for the years 2018 through 2021.

### UPWP

Date: N/A Description: N/A

### Long Range Plan

Date: N/A Description: N/A

## **Project Control Totals**

Funding Source	Section of Statute	CFDA Number	Amount
5339 – Buses and Bus Facilities Formula	5339-1	20526	\$876,425
Local			\$219,107
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$1,095,532

## **Project Budget**

Number Amount Amount Amount Amount	Project Number	Budget Item	FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity
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OH-2022- 037-04-00	111- 00 (111- A4)	BUS - RC	OLLING STOCK	\$876,425.00	\$219,107.00	\$1,095,532.00	6
OH-2022- 037-04-00		11.12.03	BUY REPLACEMENT 30-FT BUSES	\$876,425.00	\$219,107.00	\$1,095,532.00	6

## **Project Budget Activity Line Items**

Budget Activity Line Item: 11.12.03 - BUY REPLACEMENT 30-FT BUSES						
Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity		
BUS - ROLLING STOCK (111-00)	11.12.03	BUY REPLACEMENT 30-FT BUS	BUY REPLACEMENTS - CAPITAL BUS	6		

### **Extended Budget Description**

These new paratransit vehicles will replace buses that have exceeded their 10 yr useful life.

The new buses will be 30' gas models, with a useful life of 10 years or 350,000 miles.

### PID#104414

### Will 3rd Party contractors be used to fulfill this activity line item?

Propulsion	Fuel Type	Vehic	le Condition	Vehicle Size	(ft.)
N/A	Gasoline	New		30'	
Funding Source			Section of Statute	CFDA Number	Amount
5339 – Buses an	d Bus Facilities Fo	ormula	5339-1	20526	\$876,425
Local					\$219,107
Local/In-Kind					\$0
State					\$0
State/In-Kind					\$0
Other Federal					\$0
Transportation De	evelopment Credit				\$0
Adjustment					\$0
Total Eligible Co	ost				\$1,095,532

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	9/30/2022	<ul> <li>Issuance of RFP for first order of paratransit vehicles using funding from this grant</li> </ul>

Contract Award Date	3/31/2023	This is the date by which the first contract is signed with the vendor.
Initial Delivery Date	11/29/2024	This is the date of the first delivery in this first order for which the funding is applied.
Final Delivery Date	12/30/2025	This is the date for which the last vehicle is delivered in the PO to which this grant funding is applied.
Contract Completion Date	2/27/2026	This is the date by which all funding is expended for the 2022 vehicle deliveries – and the date by which these grant funds will be expended.

## **Project Environmental Findings**

### Finding: Class II(c) - Categorical Exclusions (C-List)

### **Class Level Description**

Class II(c) consists of projects that do not have a significant environmental impact on the human or natural environment and are therefore categorically excluded from the requirement to prepare an environmental assessment or an environmental impact statement. FTA requires a sufficient project description to support a CE determination. The project may require additional documentation to comply with other environmental laws.

### **Categorical Exclusion Description**

Type 07: Acquisition, installation, rehabilitation, replacement, and maintenance of vehicles or equipment, within or accommodated by existing facilities, that does not result in a change in functional use of the facilities, such as: equipment to be located within existing facilities and with no substantial off-site impacts; and vehicles, including buses, rail cars, trolley cars, ferry boats and people movers that can be accommodated by existing facilities or by new facilities that qualify for a categorical exclusion.

Date Description	Date
Class IIc CE Approved	

# Project Title: 2020 5339 Bus and Bus Facilities Formula Funding (A) - Funding for an Alternative Energy Consultant

Project Number	Temporary Project Number	Date Created	Start Date	End Date
OH-2022-037-05-00	2020-2022-5-P5	6/29/2022	3/31/2022	2/28/2023

### **Project Description**

Funding for an Alternative Energy Consultant will assist SORTA in the foundational work for a phased strategy for implementing a zero emissions fixed route fleet.

### **Project Benefits**

The implementation of a SORTA strategy for phasing in zero emissions buses will promote cleaner air within the SORTA service region, as well as less noise pollution. Alternatively fueled buses also helps to attract new transit riders, resulting in less cars on the road, and further promoting clean air while helping with traffic congestion issues.

### Additional Information

None provided.

### **Location Description**

SORTA's service area is Hamilton County and parts of Clermont and Warren Counties.

## **Project Location (Urbanized Areas)**

UZA Code	Area Name
390210	Cincinnati, OH-KY-IN

## **Congressional District Information**

State	District	Representative
Ohio	1	Steve Chabot
Ohio	2	Brad R Wenstrup

## **Program Plan Information**

### STIP/TIP

Date: N/A Description: N/A

**UPWP** Date: N/A Description: N/A

## Long Range Plan

Date: N/A Description: N/A

## **Project Control Totals**

Funding Source	Section of Statute	CFDA Number	Amount
5339 – Buses and Bus Facilities Formula	5339-1	20526	\$50,000
Local			\$12,500
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$62,500

## **Project Budget**

Project Number		Budget Item	FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity
OH-2022- 037-05-00	117- 00 (117- A5)	OTHER CAPITAL ITEMS (BUS)	\$50,000.00	\$12,500.00	\$62,500.00	1
OH-2022- 037-05-00		OTHER 3RD 11.71.11 PARTYCONTRACTUAL SERVICES	\$50,000.00	\$12,500.00	\$62,500.00	1

## **Project Budget Activity Line Items**

Budget Activity Line Item: 11.71.11 - OTHER 3RD PARTYCONTRACTUAL SERVICES					
Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity	
OTHER CAPITAL ITEMS (BUS) (117-00)	11.71.11	OTHER 3RD PARTYCONTRACTUAL SERVICES	3RD PARTY CONTRACTS	1	

### **Extended Budget Description**

The funding is for a consultant who will work with SORTA to develop a strategic plan for the implementation of a zero emissions fleet.

### PID #116552

### Will 3rd Party contractors be used to fulfill this activity line item?

Funding Source	Section of Statute	CFDA Number	Amount
5339 – Buses and Bus Facilities Formula	5339-1	20526	\$50,000
Local			\$12,500
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$62,500

Milestone Name	Est. Completion Date	Description
Date Contract is signed	3/31/2022	This is the date a contract was signed with the vendor, chosen through an FTA RFP process, which then allowed the vendor to begin work.

Start Work Date	5/31/2022	This is the date the work with the contractor will start.
End Date	2/28/2023	This is the date all work being funded by this grant will be complete, and the contractor paid.

## **Project Environmental Findings**

### Finding: Class II(c) - Categorical Exclusions (C-List)

### **Class Level Description**

Class II(c) consists of projects that do not have a significant environmental impact on the human or natural environment and are therefore categorically excluded from the requirement to prepare an environmental assessment or an environmental impact statement. FTA requires a sufficient project description to support a CE determination. The project may require additional documentation to comply with other environmental laws.

### **Categorical Exclusion Description**

Type 04: Planning and administrative activities which do not involve or lead directly to construction, such as: training, technical assistance and research; promulgation of rules, regulations, directives, or program guidance; approval of project concepts; engineering; and operating assistance to transit authorities to continue existing service or increase service to meet routine demand.

Date Description	Date
Class IIc CE Approved	

# Project Title: 2021 5339 Bus and Bus Facilities Formula Funding (A) - 2 40' Green Diesel Buses and 6 Paratransit Vehicles

Project Number	Temporary Project Number	Date Created	Start Date	End Date
OH-2022-037-06-00	2020-2022-5-P6	6/30/2022	12/15/2017	2/27/2026

### **Project Description**

Funding from this grant to be used for replacement buses will help SORTA keep its fleet in a state of good repair.

PID #104415

### **Project Benefits**

This funding for new fixed route bus replacements will require less maintenance, helping SORTA to keep to the transit schedule for its customers, as well as improving their experience with transit. Both of these aspects will work to help attract and keep transit riders within SORTA's service area.

### **Additional Information**

None provided.

### **Location Description**

SORTA's service area for its fleet is all of Hamilton County, and parts of Clermont and Warren Counties.

## **Project Location (Urbanized Areas)**

UZA Code	Area Name
390210	Cincinnati, OH-KY-IN

## **Congressional District Information**

State	District	Representative
Ohio	1	Steve Chabot
Ohio	2	Brad R Wenstrup

## **Program Plan Information**

### STIP/TIP

Date: 5/19/2022 Description: This is an excerpt from the 2021 thru 2024 STIP, highlighting the PID for this project.

### UPWP

Date: N/A Description: N/A

### Long Range Plan

Date: N/A Description: N/A

## **Project Control Totals**

Funding Source	Section of Statute	CFDA Number	Amount
5339 – Buses and Bus Facilities Formula	5339-1	20526	\$1,376,454
Local			\$344,113
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$1,720,567

## **Project Budget**

Project Number		Budget Item	FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity
OH-2022- 037-06-00	111- 00	BUS - ROLLING STOCK	\$1,376,454.00	\$344,113.00	\$1,720,567.00	8

	(111- A6)						
OH-2022- 037-06-00		11.12.01	BUY 2 REPLACEMENT 40-FT BUSES	\$825,872.00	\$206,468.00	\$1,032,340.00	2
OH-2022- 037-06-00		11.12.04	BUY REPLACEMENT <30 FT BUS	\$550,582.00	\$137,645.00	\$688,227.00	6

## **Project Budget Activity Line Items**

Budget Activity Line Item: 11.12.04 - BUY REPLACEMENT <30 FT BUS					
Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity	
BUS - ROLLING STOCK (111-00)	11.12.04	BUY REPLACEMENT <30 FT BUS	BUY REPLACEMENTS - CAPITAL BUS	6	

### Extended Budget Description

These new paratransit vehicles will replace buses that have exceeded their 10 yr useful life.

The new buses will be 30' gas models, with a useful life of 10 years or 350,000 miles.

### PID# 104415

### Will 3rd Party contractors be used to fulfill this activity line item?

Propulsion	Fuel Type	Vehic	le Condition	Vehicle Size (	ft.)
N/A	Diesel Fuel	New		30'	
Funding Source			Section of Statute	CFDA Number	Amount
5339 – Buses and	d Bus Facilities For	mula	5339-1	20526	\$550,582
Local					\$137,645
Local/In-Kind					\$0
State					\$0
State/In-Kind					\$0
Other Federal					\$0
Transportation De	evelopment Credit				\$0
Adjustment					\$0
Total Eligible Co	st				\$688,227

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	9/30/2022	Issuance of RFP for paratransit vehicles using funding from this grant.

Contract Award Date	3/31/2023	This is the date by which the contract is signed with the vendor.
Initial Delivery Date	9/1/2024	This is the date of the first delivery in this first order for which the funding is applied.
Final Delivery Date	12/30/2025	This is the date for which the last vehicle is delivered in the PO to which this grant funding is applied.
Contract Completion Date	2/27/2026	This is the date by which all funding is expended for the vehicle deliveries – and the date by which these grant funds will be expended.

### Budget Activity Line Item: 11.12.01 - BUY 2 REPLACEMENT 40-FT BUSES

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - ROLLING STOCK (111-00)	11.12.01	BUY REPLACEMENT 40-FT BUS	BUY REPLACEMENTS - CAPITAL BUS	2

### **Extended Budget Description**

The purchase of 2 replacement green diesel buses. These will replace buses that have exceeded their 12 yr useful life. The actual buses to be replaced are listed on the attached bus schedule excerpt. The new buses will be 40' heavy-duty green diesel models, with a useful life of 12 years or 500,000 miles in service.

### PID #104415

### Will 3rd Party contractors be used to fulfill this activity line item?

Propulsion	Fuel Type	Vehic	cle Condition	Vehicle Size	(ft.)
N/A	Diesel Fuel	New		40'	
Funding Source			Section of Statute	CFDA Number	Amount
5339 – Buses and	I Bus Facilities For	mula	5339-1	20526	\$825,872
Local					\$206,468
Local/In-Kind					\$0
State					\$0
State/In-Kind					\$0
Other Federal					\$0
Transportation De	velopment Credit				\$0
Adjustment					\$0
Total Eligible Co	st				\$1,032,340

Milestone Name Est. Completion Date		Description	
RFP/IFB Issue Date	12/15/2017	Issuance of RFP by TANK for multi-party bus procurement contract.	
Contract Award Date	5/31/2022	This is the date by which the PO is finalized with Gillig.	

Initial Delivery Date	9/1/2022	This is the date of the first delivery in this order for which the funding is applied.
Final Delivery Date	12/1/2022	This is the date for which the last vehicle is delivered on the PO to which this grant funding is scheduled to be applied.
Contract Completion Date	12/31/2022	This is the date by which all funding is expended for the 2022 vehicle deliveries – and the date by which these grant funds will be expended.

## **Project Environmental Findings**

### Finding: Class II(c) - Categorical Exclusions (C-List)

### **Class Level Description**

Class II(c) consists of projects that do not have a significant environmental impact on the human or natural environment and are therefore categorically excluded from the requirement to prepare an environmental assessment or an environmental impact statement. FTA requires a sufficient project description to support a CE determination. The project may require additional documentation to comply with other environmental laws.

### **Categorical Exclusion Description**

Type 07: Acquisition, installation, rehabilitation, replacement, and maintenance of vehicles or equipment, within or accommodated by existing facilities, that does not result in a change in functional use of the facilities, such as: equipment to be located within existing facilities and with no substantial off-site impacts; and vehicles, including buses, rail cars, trolley cars, ferry boats and people movers that can be accommodated by existing facilities or by new facilities that qualify for a categorical exclusion.

Date Description	Date
Class IIc CE Approved	

# Project Title: 2022 5339 Bus and Bus Facilities Formula Funding (A) - 2 40' Buses

Project Number	Temporary Project Number	Date Created	Start Date	End Date
OH-2022-037-07-00	2020-2022-5-P7	6/30/2022	12/15/2017	12/31/2022

### **Project Description**

This grant funding, being used for replacement buses, will help SORTA to keep its fleet in a state of good repair.

PID# 112069

### **Project Benefits**

This funding for new fixed route bus replacements will require less maintenance, helping SORTA to keep to the transit schedule for its customers, as well as improving their experience with transit. Both of these aspects will work to help attract and keep transit riders within SORTA's service area.

### **Additional Information**

None provided.

### **Location Description**

SORTA's service area is all of Hamilton County and parts of Warren and Clermont Counties.

## **Project Location (Urbanized Areas)**

UZA Code	Area Name
390210	Cincinnati, OH-KY-IN

### **Congressional District Information**

State	District	Representative
Ohio	1	Steve Chabot
Ohio	2	Brad R Wenstrup

## **Program Plan Information**

### STIP/TIP

Date: 5/19/2022

Description: This excerpt from the '21 thru '24 STIP has this project highlighted.

### UPWP

Date: N/A Description: N/A

### Long Range Plan

Date: N/A Description: N/A

## **Project Control Totals**

Funding Source	Section of Statute	CFDA Number	Amount
5339 – Buses and Bus Facilities Formula	5339-1	20526	\$565,810
Local			\$141,453
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$707,263

## **Project Budget**

Project Number	Budget Item		FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity	
OH-2022-037- 07-00	111- 00 (111- A7)	BUS - ROL	LING STOCK	\$565,810.00	\$141,453.00	\$707,263.00	2
OH-2022-037- 07-00		11.12.01	BUY REPLACEMENT 40-FT BUS	\$565,810.00	\$141,453.00	\$707,263.00	2

## **Project Budget Activity Line Items**

Budget Activity Line Item: 11.12.01 - BUY REPLACEMENT 40-FT BUS						
Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity		
BUS - ROLLING STOCK (111-00)	11.12.01	BUY REPLACEMENT 40-FT BUS	BUY REPLACEMENTS - CAPITAL BUS	2		

### Extended Budget Description

The purchase of 2 replacement green diesel buses. These will replace buses that have exceeded their 12 yr useful life. The actual buses to be replaced are listed on the attached bus schedule excerpt. The new buses will be 40' heavy-duty green diesel models, with a useful life of 12 years or 500,000 miles in service.

### PID #112069

### Will 3rd Party contractors be used to fulfill this activity line item?

Propulsion	Fuel Type	Vehic	le Condition	Vehicle Size (	ft.)
N/A	Diesel Fuel	New		40'	
Funding Source	)		Section of Statute	CFDA Number	Amount
5339 – Buses an	d Bus Facilities For	mula	5339-1	20526	\$565,810
Local					\$141,453
Local/In-Kind					\$0
State					\$0
State/In-Kind					\$0
Other Federal					\$0
Transportation D	evelopment Credit				\$0
Adjustment					\$0
Total Eligible Co	ost				\$707,263

Milestone Name	Est. Completion Date	Description
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RFP/IFB Issue Date	12/15/2017	Issuance of RFP by TANK for multi-party bus procurement contract.
Contract Award Date	5/31/2022	This is the date by which the PO is finalized with Gillig.
Initial Delivery Date	9/1/2022	This is the date of the first delivery in this order for which the funding is applied.
Final Delivery Date	12/1/2022	This is the date for which the last vehicle is delivered on the PO to which this grant funding is scheduled to be applied.
Contract Completion Date	12/31/2022	This is the date by which all funding is expended for the 2022 vehicle deliveries – and the date by which these grant funds will be expended.

## **Project Environmental Findings**

Finding: Class II(c) - Categorical Exclusions (C-List)

### **Class Level Description**

Class II(c) consists of projects that do not have a significant environmental impact on the human or natural environment and are therefore categorically excluded from the requirement to prepare an environmental assessment or an environmental impact statement. FTA requires a sufficient project description to support a CE determination. The project may require additional documentation to comply with other environmental laws.

### **Categorical Exclusion Description**

Type 07: Acquisition, installation, rehabilitation, replacement, and maintenance of vehicles or equipment, within or accommodated by existing facilities, that does not result in a change in functional use of the facilities, such as: equipment to be located within existing facilities and with no substantial off-site impacts; and vehicles, including buses, rail cars, trolley cars, ferry boats and people movers that can be accommodated by existing facilities or by new facilities that qualify for a categorical exclusion.

Date Description	Date
Class IIc CE Approved	

# Project Title: 2022 5339 Bus and Bus Facilities Formula Funding (A) - Replacement Paratransit Vehicles

Project Number	Temporary Project Number	Date Created	Start Date	End Date
OH-2022-037-08-00	2020-2022-5-P8	7/1/2022	9/30/2025	2/26/2027

### **Project Description**

The funding for replacement vehicles will help SORTA keep its fleet in a state of good repair.

PID# 112070

**Project Benefits** 

This funding for new bus replacements will require less maintenance, helping SORTA to keep to the transit schedule for its customers, as well as improving their experience with transit. Both of these aspects will work to help attract and keep transit riders within SORTA's service area.

### **Additional Information**

None provided.

### **Location Description**

SORTA's service area is all of Hamilton County and parts of Clermont and Warren Counties.

## **Project Location (Urbanized Areas)**

UZA Code	Area Name
390210	Cincinnati, OH-KY-IN

### **Congressional District Information**

State	District	Representative
Ohio	1	Steve Chabot
Ohio	2	Brad R Wenstrup

## **Program Plan Information**

### STIP/TIP

Date: 5/18/2022 Description: This is an excerpt from the 2021-2024 STIP for this project.

### UPWP

Date: N/A Description: N/A

### Long Range Plan

Date: N/A Description: N/A

## **Project Control Totals**

Funding Source	Section of Statute	CFDA Number	Amount
5339 – Buses and Bus Facilities Formula	5339-1	20526	\$848,717
Local			\$212,180
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0

## **Project Budget**

Project Number	Budget Item		FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity
OH-2022- 037-08-00	111- 00 (111- A8)	BUS - ROLLING STOCK	\$848,717.00	\$212,180.00	\$1,060,897.00	6
OH-2022- 037-08-00		BUY 11.12.04 REPLACEMENT <30 FT BUS	\$848,717.00	\$212,180.00	\$1,060,897.00	6

## **Project Budget Activity Line Items**

### Budget Activity Line Item: 11.12.04 - BUY REPLACEMENT < 30 FT BUS

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - ROLLING STOCK (111-00)	11.12.04	BUY REPLACEMENT <30 FT BUS	BUY REPLACEMENTS - CAPITAL BUS	6

### **Extended Budget Description**

These new paratransit vehicles will replace buses that have exceeded their 10 yr useful life.

The new buses will be 30' gas models, with a useful life of 10 years.

### PID #112070

### Will 3rd Party contractors be used to fulfill this activity line item?

Propulsion	Fuel Type	Vehicle Condition	Vehicle Size (ft.)
N/A	Gasoline	New	30'

Funding Source	Section of Statute	CFDA Number	Amount
5339 – Buses and Bus Facilities Formula	5339-1	20526	\$848,717
Local			\$212,180
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0

### **Total Eligible Cost**

\$1,060,897

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	9/30/2025	Issuance of RFP for paratransit vehicles using funding from this grant.
Contract Award Date	3/30/2026	This is the date by which the contract is signed with the vendor.
Initial Delivery Date	11/30/2026	
Final Delivery Date	12/30/2026	This is the date for which the last vehicle is delivered in the PO to which this grant funding is applied.
Contract Completion Date	2/26/2027	This is the date by which all funding is expended for the vehicle deliveries – and the date by which these grant funds will be expended.

## **Project Environmental Findings**

Finding: Class II(c) - Categorical Exclusions (C-List)

### **Class Level Description**

Class II(c) consists of projects that do not have a significant environmental impact on the human or natural environment and are therefore categorically excluded from the requirement to prepare an environmental assessment or an environmental impact statement. FTA requires a sufficient project description to support a CE determination. The project may require additional documentation to comply with other environmental laws.

### **Categorical Exclusion Description**

Type 07: Acquisition, installation, rehabilitation, replacement, and maintenance of vehicles or equipment, within or accommodated by existing facilities, that does not result in a change in functional use of the facilities, such as: equipment to be located within existing facilities and with no substantial off-site impacts; and vehicles, including buses, rail cars, trolley cars, ferry boats and people movers that can be accommodated by existing facilities or by new facilities that qualify for a categorical exclusion.

Date Description	Date
Class IIc CE Approved	

# Project Title: (2023 OTP2) FY20 5311 Funds Converted to 5307 - SORTA Procurement and Asset Management Systems

Project Number	Temporary Project Number	Date Created	Start Date	End Date
OH-2022-037-09-00	2020-2022-5-P9	7/20/2022	12/30/2022	12/31/2024

**Project Description** 

This project includes an analysis of current systems used for Procurement and Asset Management and how both the systems and process integration could be improved. The second part of the project would be the procurement and implementation of chosen system improvements and process improvements.

#### **Project Benefits**

The project benefits are a more integrated, efficient and effective cradle to grave asset tracking and management system. The systems and associated processes will better integrate strategic planning information, track budget and funding status, incorporate procurement, and include such things as project tracking and asset management systems and processes.

### **Additional Information**

N/A

### **Location Description**

This project will be located within SORTA's service area, including Hamilton County and the City of Cincinnati, Ohio.

## **Project Location (Urbanized Areas)**

UZA Code	Area Name
390000	Ohio
390210	Cincinnati, OH-KY-IN

### **Congressional District Information**

State	District	Representative
Ohio	1	Steve Chabot
Ohio	2	Brad R Wenstrup

## **Program Plan Information**

### STIP/TIP

Date: 7/6/2022

Description: FTA approval of STIP for July of 2022. The \$2.4 in flex funding going towards this Maximo upgrade and asset management project is on Page 11

### UPWP

Date: N/A Description: N/A

#### Long Range Plan Date: N/A

Description: N/A

## **Project Control Totals**

Funding Source	Section of Statute	CFDA Number	Amount
5307 - Urbanized Area Formula Grants (2013 and forward)	5307-2A	20507	\$2,370,723

Local	\$592,681
Local/In-Kind	\$0
State	\$0
State/In-Kind	\$0
Other Federal	\$0
Transportation Development Credit	\$0
Adjustment	\$0
Total Eligible Cost	\$2,963,404

## **Project Budget**

Project Number	Budget Item		FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity	
OH-2022-037- 09-00	114- 00 (114- A9)	BUS: SUF EQUIP AN FACILITIE	1D	\$2,370,723.00	\$592,681.00	\$2,963,404.00	0
OH-2022-037- 09-00		11.42.20	ACQUIRE - MISC SUPPORT EQUIPMENT	\$2,370,723.00	\$592,681.00	\$2,963,404.00	0

## **Project Budget Activity Line Items**

Budget Activity Line Item: 11.42.20 - ACQUIRE - MISC SUPPORT EQUIPMENT				
Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS: SUPPORT EQUIP AND FACILITIES (114- 00)	11.42.20	ACQUIRE - MISC SUPPORT EQUIPMENT	ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	0

### Extended Budget Description

Activities to performed with this funding include the modification of current Procurement systems and the implementation of new Asset Management systems - resulting in asset management efforts being more efficient, accurate and transparent to all.

The estimated useful life of modifications and new systems is 3 years.

### PID# 117303

Will 3rd Party contractors be used to fulfill this activity line item? Yes, 3rd Party Contractors will be used for this line item.

Funding Source	Section of Statute	CFDA Number	Amount

5307 - Urbanized Area Formula Grants (2013 and forward)	5307-2A	20507	\$2,370,723
Local			\$592,681
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$2,963,404

Milestone Name	Est. Completion Date	Description
Date Procurement begins for systems upgrades	12/30/2022	
Date first contract is issued for systems upgrades	4/30/2023	
Date project is completed	12/31/2024	

## **Project Environmental Findings**

### Finding: Class II(c) - Categorical Exclusions (C-List)

### **Class Level Description**

Class II(c) consists of projects that do not have a significant environmental impact on the human or natural environment and are therefore categorically excluded from the requirement to prepare an environmental assessment or an environmental impact statement. FTA requires a sufficient project description to support a CE determination. The project may require additional documentation to comply with other environmental laws.

### **Categorical Exclusion Description**

Type 07: Acquisition, installation, rehabilitation, replacement, and maintenance of vehicles or equipment, within or accommodated by existing facilities, that does not result in a change in functional use of the facilities, such as: equipment to be located within existing facilities and with no substantial off-site impacts; and vehicles, including buses, rail cars, trolley cars, ferry boats and people movers that can be accommodated by existing facilities or by new facilities that qualify for a categorical exclusion.

Date Description	Date
Class IIc CE Approved	

# Project Title: 2019 (lapsing) and 2020 5339 Bus and Bus Facilities Formula Funding from Clermont County

Project Number	Temporary Project Number	Date Created	Start Date	End Date
OH-2022-037-10-00	2020-2022-5-P10	7/28/2022	12/15/2017	12/31/2022

### **Project Description**

This grant funding, being used for replacement buses, will help SORTA to keep its fleet in a state of good repair.

### **Project Benefits**

This funding for new fixed route bus replacements will require less maintenance, helping SORTA to keep to the transit schedule for its customers, as well as improving their experience with transit. Both of these aspects will work to help attract and keep transit riders within SORTA's service area.

### **Additional Information**

None provided.

### **Location Description**

SORTA's service area is all of Hamilton County and parts of Warren and Clermont Counties.

## **Project Location (Urbanized Areas)**

UZA Code	Area Name
390000	Ohio
390210	Cincinnati, OH-KY-IN

## **Congressional District Information**

State	District	Representative
Ohio	1	Steve Chabot
Ohio	2	Brad R Wenstrup

## **Program Plan Information**

**STIP/TIP** Date: N/A Description: N/A

**UPWP** Date: N/A Description: N/A

Long Range Plan Date: N/A Description: N/A

## **Project Control Totals**

Funding Source	Section of Statute	CFDA Number	Amount
5339 – Buses and Bus Facilities Formula	5339-1	20526	\$312,430
Local			\$78,108
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$390,538

## **Project Budget**

Project Number	Budget Item			FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity
OH-2022-037- 10-00	111- 00 (111- B2)	BUS - ROL	LING STOCK	\$312,430.00	\$78,108.00	\$390,538.00	2
OH-2022-037- 10-00		11.12.01	BUY REPLACEMENT 40-FT BUS	\$154,131.00	\$38,533.00	\$192,664.00	1
OH-2022-037- 10-00		11.12.01	BUY REPLACEMENT 40-FT BUS	\$158,299.00	\$39,575.00	\$197,874.00	1

## **Project Budget Activity Line Items**

Budget Activity Line Item: 11.12.01 - BUY REPLACEMENT 40-FT BUS					
Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity	
BUS - ROLLING STOCK (111-00)	11.12.01	BUY REPLACEMENT 40-FT BUS	BUY REPLACEMENTS - CAPITAL BUS	1	

### **Extended Budget Description**

The purchase of a partial replacement green diesel bus. These will replace buses that have exceeded their 12 yr useful life. The actual buses to be replaced are listed on the attached bus schedule excerpt. The new buses will be 40' heavy-duty green diesel models, with a useful life of 12 years or 500,000 miles in service.

This line item contains 2020 5339 formula funds from Clermont County. (See 2022 Split Letter)

PID #112069

### Will 3rd Party contractors be used to fulfill this activity line item?

Yes, 3rd Party Contractors will be used for this line item.

Propulsion	Fuel Type	Vehic	le Condition	Vehicle Size (	ft.)
N/A	Diesel Fuel	New		40'	
Funding Source	9		Section of Statute	CFDA Number	Amount
5339 – Buses an	d Bus Facilities For	mula	5339-1	20526	\$158,299
Local					\$39,575
Local/In-Kind					\$0
State					\$0
State/In-Kind					\$0
Other Federal					\$0
Transportation D	evelopment Credit				\$0
Adjustment					\$0
Total Eligible Co	ost				\$197,874

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	12/15/2017	Issuance of RFP by TANK for multi-party bus procurement contract.
Contract Award Date	5/31/2022	This is the date by which the PO is finalized with Gillig.
Initial Delivery Date	9/1/2022	This is the date of the first delivery in this order for which the funding is applied.
Final Delivery Date	12/1/2022	This is the date for which the last vehicle is delivered on the PO to which this grant funding is scheduled to be applied.
Contract Completion Date	12/31/2022	This is the date by which all funding is expended for the 2022 vehicle deliveries – and the date by which these grant funds will be expended.

### Budget Activity Line Item: 11.12.01 - BUY REPLACEMENT 40-FT BUS

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS - ROLLING STOCK (111-00)	11.12.01	BUY REPLACEMENT 40-FT BUS	BUY REPLACEMENTS - CAPITAL BUS	1

### **Extended Budget Description**

The funding will go towards the purchase of a replacement green diesel bus. These will replace buses that have exceeded their 12 yr useful life. The actual buses to be replaced are listed on the attached bus schedule excerpt.

The new buses will be 40' heavy-duty green diesel models, with a useful life of 12 years or 500,000 miles in service.

This line item is the 2019 lapsing 5339 formula funds from Clermont County. (See 2022 Split Letter)

### PID #112069

### Will 3rd Party contractors be used to fulfill this activity line item?

Yes, 3rd Party Contractors will be used for this line item.

Propulsion	Fuel Type	Vehic	le Condition	Vehicle Size (	ft.)
N/A	Diesel Fuel	New		40'	
Funding Source			Section of Statute	CFDA Number	Amount
5339 – Buses and	Bus Facilities For	mula	5339-1	20526	\$154,131
Local					\$38,533
Local/In-Kind					\$0
State					\$0
State/In-Kind					\$0
Other Federal					\$0
Transportation De	velopment Credit				\$0
Adjustment					\$0
Total Eligible Cos	st				\$192,664

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	12/15/2017	Issuance of RFP by TANK for multi-party bus procurement contract.
Contract Award Date	5/31/2022	This is the date by which the PO is finalized with Gillig
Initial Delivery Date	9/1/2022	This is the date of the first delivery in this order for which the funding is applied.
Final Delivery Date	12/1/2022	This is the date for which the last vehicle is delivered on the PO to which this grant funding is scheduled to be applied.
Contract Completion Date	12/31/2022	This is the date by which all funding is expended for the 2022 vehicle deliveries – and the date by which these grant funds will be expended.

## **Project Environmental Findings**

Finding: Class II(c) - Categorical Exclusions (C-List)

### **Class Level Description**

Class II(c) consists of projects that do not have a significant environmental impact on the human or natural environment and are therefore categorically excluded from the requirement to prepare an environmental assessment or an environmental impact statement. FTA requires a sufficient project description to support a CE determination. The project may require additional documentation to comply with other environmental laws.

### **Categorical Exclusion Description**

Type 07: Acquisition, installation, rehabilitation, replacement, and maintenance of vehicles or equipment, within or accommodated by existing facilities, that does not result in a change in functional

use of the facilities, such as: equipment to be located within existing facilities and with no substantial off-site impacts; and vehicles, including buses, rail cars, trolley cars, ferry boats and people movers that can be accommodated by existing facilities or by new facilities that qualify for a categorical exclusion.

### Date Description Date

Class IIc CE Approved

# Part 4: Fleet Details

Fleet Type: Fixed Route

### **Fleet Comments**

Metro's current active fleet includes 40-ft. accessible buses, all diesel-fueled vehicles, as well as some diesel-hybrid buses.

		Current Value
I.	Active Fleet	
	A. Peak Requirement	299
	B. Spares	58
	C. Total (A+B)	357
	D. Spare Ratio (B/A)	19.4%
II.	Inactive Fleet	
	A. Other	0
	B. Pending Disposal	5
	C. Total (A+B)	5
III.	Total (I.C and II.C)	362

### Fleet Type: Paratransit

### Fleet Comments

53 paratransit vehicles used for Access service to persons with disabilities

		Current Value
Ι.	Active Fleet	
	A. Peak Requirement	53
	B. Spares	0
	C. Total (A+B)	53
	D. Spare Ratio (B/A)	0%
П.	Inactive Fleet	
	A. Other	0

	B. Pending Disposal	0
	C. Total (A+B)	0
III.	Total (I.C and II.C)	53

# **Part 5: FTA Review Comments**

## **FTA Comments for DOL**

Comment Type	DOL Review for Certification
Date	8/8/2022
Comment	Please certify OH-2022-037-00. Thanks.

## **Application Review Comments**

Comment By	Mark Kane
Comment Type	Pre-Award Manager Returns Application
Date	7/5/2022
Comment	

Comment By	Mark Kane
Comment Type	Pre-Award Manager Returns Application
Date	7/22/2022
Comment	

Comment By	Mark Kane
Comment Type	Pre-Award Manager Returns Application
Date	7/29/2022
Comment	