DOT FTA

U.S. Department of Transportation

Federal Transit Administration

Application

Federal Award Identification Number (FAIN)	1162-2023-1
Temporary Application Number	1162-2023-1
Award Name	FFY19/21 5307 Small UZA Operating, Preventive Maintenance and Capital
Application Status	In-Progress
Application Budget Number	0

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

Part 1: Recipient Information

Name: R	Name: RAPID CITY, CITY OF				
Recipient ID	Recipient OST Type	Recipient Alias	UEI	DUNS	
1162	City	CITY OF RAPID CITY	KN7AL7HF44B3	057222119	

Location Type	Address	City	State	Zip
Headquarters	300 6TH ST STE 2	RAPID CITY	SD	57701
Physical Address	300 6TH ST	RAPID CITY	SD	57701
Mailing Address	300 6TH STREET	RAPID CITY	SD	57701

Union Information

Union Name	AFSCME	
Address 1	3335 West St. Germain Street	
Address 2		
City	St Cloud	
State	MN	

Zipcode	56301
Contact Name	Shannon Douvier
Telephone	(218) 885-3242
Fax	
E-mail	sdouvier@afscme65.org
Website	

Part 2: Application Information

Title: FFY19/21 5307 Small UZA Operating, Preventive Maintenance and Capital

FAIN	Application Status	Award Type	Date Created	Last Updated Date	From TEAM?
1162-2023-1	In-Progress	Grant	12/7/2022	12/7/2022	No

Application Executive Summary

Rapid City is coming in for the partial FFY2019 5307 Apportionment of \$988,313 (federal) and for the full FFY2021 5307 Apportionment of \$1,288,346, totaling \$2,276,659, at 50% operating and 80% capital federal matching ratio, as allowable under 5307 grant funds. The funds will be used for fixed-route and complementary ADA Para-transit operating assistance, Preventive Maintenance for vehicles and Capital Assistance for purchase of vehicles, security software upgrade and migration.

This grant will be used to fund operating assistance for services, preventive maintenance, purchase of vehicles, and security software upgrade and migration throughout the Rapid City district, as organized in the following five projects:

\$1,341,310 Project #1 for Operating Assistance

\$360,000 Project #2 for Preventive Maintenance

\$320,000 Project #3 for Bus Procurement

\$27,683 Project #4 for Security Management System upgrade and migration

\$227,666 Project #5 for ADA operating assistance

\$2,276,659 Total Award

The funds will allow Rapid City to reduce its overall costs and improve reporting accuracy, increase safety, improve vehicle locations and increase employee efficiency.

All required documentation is attached to this application, including 2019 and 2021 TIP and FFY2019 and FY2021 5307 Governors Apportionment Letter is attached to this application under application documents.

The 1% security requirement will be met with \$27,683 being allocated to security within the Security Management System project.

The source of local match funds is City General Funds, fares and advertising revenues.

Frequency of Milestone Progress Reports (MPR)

No Selection Made

Frequency of Federal Financial Reports (FFR)

No Selection Made

Does this application include funds for research and/or development activities?

This award does not include 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?

No Selection Made

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.

Award Description

Purpose

Rapid City is coming in for the partial FFY2019 5307 Apportionment of \$988,313 (federal) and for the full FFY2021 5307 Apportionment of \$1,288,346, totaling \$2,276,659, at 50% operating and 80% capital federal matching ratio, as allowable under 5307 grant funds. The funds will be used for fixed-route and complementary ADA Para-transit operating assistance, Preventive Maintenance for vehicles and Capital Assistance for purchase of vehicles, security software upgrade and migration.

Activities to be performed:

This grant will be used to fund operating assistance for services, preventive maintenance, purchase of vehicles, and security software upgrade and migration throughout the Rapid City district, as organized in the following five projects:

\$1,341,310 Project #1 for Operating Assistance

\$360,000 Project #2 for Preventive Maintenance

\$320,000 Project #3 for Bus Procurement

\$27,683 Project #4 for Security Management System upgrade and migration

\$227,666 Project #5 for ADA operating assistance

\$2,276,659 Total Award

Expected outcomes:

The funds will allow Rapid City to reduce its overall costs and improve reporting accuracy, increase safety, improve vehicle locations and increase employee efficiency.

Intended beneficiaries:

Rapid Transit System agency staff and transit passengers.

Subrecipient Activities:

No subrecipients.

Application Point of Contact Information

First Name	Last Name	Title	E-mail Address	Phone
Megan	Gould-Stabile	Division Manager	megan.gould-stabile@rcgov.org	(605) 394-6631

Application Budget Control Totals

Funding Source	Section of Statute	CFDA Number	Amount
5307 - Urbanized Area Formula Grants (2013 and forward)	5307-2A	20507	\$2,276,659
Local			\$1,575,147
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$3,851,806

Application Budget

Project Number		Budget Item	FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity
1162- 2023-1-P1	111- 00 (111-)	BUS - ROLLING STOCK	\$320,000.00	\$80,000.00	\$400,000.00	2
1162- 2023-1-P1		BUY 11.12.04 REPLACEMENT <30 FT BUS	\$320,000.00	\$80,000.00	\$400,000.00	2
1162- 2023-1-P1	114- 00 (114-)	BUS: SUPPORT EQUIP AND FACILITIES	\$27,683.00	\$6,920.00	\$34,603.00	1
1162- 2023-1-P1		11.42.08 ACQUIRE - ADP SOFTWARE	\$27,683.00	\$6,920.00	\$34,603.00	1
1162- 2023-1-P1	117- 00 (117-)	OTHER CAPITAL ITEMS (BUS)	\$587,666.00	\$146,917.00	\$734,583.00	2
1162- 2023-1-P1		11.7A.00 PREVENTIVE MAINTENANCE	\$360,000.00	\$90,000.00	\$450,000.00	1
1162- 2023-1-P1		11.7C.00 NON FIXED ROUTE ADA PARATRANSIT SERVICE	\$227,666.00	\$56,917.00	\$284,583.00	1
1162- 2023-1-P1	300- 00 (300-)	OPERATING ASSISTANCE	\$1,341,310.00	\$1,341,310.00	\$2,682,620.00	1

Discretionary Allocations

This application does not contain discretionary allocations.

Part 3: Project Information

Project Title: Operating, ADA Operating, Preventive Maintenance, Security Upgrade and Migration, and Bus Procurement

Project Number	Temporary Project Number	Date Created	Start Date	End Date	
1162-2023-1-P1	1162-2023-1-P1	12/7/2022	2/1/2023	5/1/2025	

Project Description

Five activities will be funded in this project: fixed route operating assistance, ADA operating assistance, preventive maintenance for vehicles, Security Management System upgrade and migration, and bus procurement.

Fixed route operating assistance applies \$1,341,310 in federal assistance at a cost ratio of 50/50.

Complementary ADA paratransit operating assistance totaling \$227,666 is funded at a capital cost ratio of 80/20. This amount represents 10% of the FY2019/2021 apportionment.

Preventative maintenance assistance applies \$320,000 in federal assistance at a cost ratio of 80/20. The preventative maintenance funds will be used to fund and support vehicle maintenance activities as defined in the NTD manual.

The 1% security expenditure requirement will be met, with \$27,683 to be used towards Security Management System upgrade and migration.

Capital assistance applies \$360,000 in federal assistance for purchase of two (2) ADA accessible paratransit vehicles at a cost ratio of 80/20.

Local match funding are provided by general fund dollars.

Project Benefits

The project funds will provide federal assistance to match local funds for operating assistance to maintain the municipal bus service in Rapid City, SD.

Additional Information

The project will provide safe, reliable, affordable public transit service for city residents as well as visitors to the City of Rapid City, SD.

Location Description

Project will provide operating assistance for municipal bus service within the corporate city limits of Rapid City, SD.

Project Location (Urbanized Areas)

UZA Code	Area Name
----------	-----------

460000	South Dakota
463740	Rapid City, SD

Congressional District Information

State	District	Representative
South Dakota	1	Dusty Johnson

Program Plan Information

STIP/TIP

Date: 8/6/2020

Description: Public Transit Project listing on page 29.

UPWPDate: N/A
Description: N/A

Long Range Plan

Date: N/A
Description: N/A

Project Control Totals

Funding Source	Section of	CFDA	Amount
1 unumg Source	Statute	Number	Alliount
5307 - Urbanized Area Formula Grants (2013 and forward)	5307-2A	20507	\$2,276,659
Local			\$1,575,147
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$3,851,806

Project Budget

Project Number Budget Item FTA Amount	Non-FTA Amount	Total Eligible Quantity
--	-------------------	-------------------------

1162- 2023-1- P1	111- 00 (111-	BUS - RC	DLLING STOCK	\$320,000.00	\$80,000.00	\$400,000.00	2
1162- 2023-1- P1)	11.12.04	BUY REPLACEMENT <30 FT BUS	\$320,000.00	\$80,000.00	\$400,000.00	2
1162- 2023-1- P1	114- 00 (114-	BUS: SUF AND FAC	PPORT EQUIP SILITIES	\$27,683.00	\$6,920.00	\$34,603.00	1
1162- 2023-1- P1	,	11.42.08	ACQUIRE - ADP SOFTWARE	\$27,683.00	\$6,920.00	\$34,603.00	1
1162- 2023-1- P1	117- 00 (117-)	OTHER (CAPITAL ITEMS	\$587,666.00	\$146,917.00	\$734,583.00	2
1162- 2023-1- P1		11.7A.00	PREVENTIVE MAINTENANCE	\$360,000.00	\$90,000.00	\$450,000.00	1
1162- 2023-1- P1		11.7C.00	NON FIXED ROUTE ADA PARATRANSIT SERVICE	\$227,666.00	\$56,917.00	\$284,583.00	1
1162- 2023-1- P1	300- 00 (300-)	OPERATI ASSISTA		\$1,341,310.00	\$1,341,310.00	\$2,682,620.00	1
1162- 2023-1- P1		30.09.01	UP TO 50% FEDERAL SHARE	\$1,341,310.00	\$1,341,310.00	\$2,682,620.00	1

Project Budget Activity Line Items

Budget Activity Line Item: 11.7C.00 - NON FIXED ROUTE ADA PARATRANSIT SERVICE				
Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
OTHER CAPITAL	11.7C.00	NON FIXED ROUTE ADA	OTHER CAPITAL	1

ITEMS (BUS)

Extended Budget Description

ITEMS (BUS) (117-00)

Operating assistance for ADA paratransit service in Rapid City, SD from 02/01/2023 to 05/01/2025, at an 80%/20% matching ratio. This amount represents 10% of the FFY19/21 combined apportionment.

PARATRANSIT SERVICE

Recipients operating fixed route systems may use up to 10% of their annual formula apportionment (the 10% applies to annual formula apportionments under Sections 5307 and 5311), at the capital project 80%/20% federal/local share ratio, to pay for complementary paratransit services in accordance with 49

CFR part 37, Subpart F, for grant recipients that are in compliance with U.S. DOT regulations at 49 CFR parts 27, 37, and 38 implementing the transportation provisions of the Americans with Disabilities Act of 1990 (ADA).

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

No, 3rd Party Contractors will not 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	\$227,666
Local			\$56,917
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$284,583

Milestone Name	Est. Completion Date	Description
Start Date	2/1/2023	Initiate project.
End Date	5/1/2025	Complete project.

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS: SUPPORT EQUIP AND FACILITIES (114- 00)	11.42.08	ACQUIRE - ADP SOFTWARE	ACQUISITION OF BUS SUPPORT EQUIP/FACILITIES	1

Extended Budget Description

Security Management System upgrade and migration to the employee access control systems at Milo Barber Transportation Center (333 6th St.) and Bus Storage (760 Centre St.). The matching ratio is 80%/20%. The local match share is provided from the City of Rapid City General Funds in the amount of \$6,920.

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	\$27,683
Local			\$6,920
Local/In-Kind			\$0

State	\$0
State/In-Kind	\$0
Other Federal	\$0
Transportation Development Credit	\$0
Adjustment	\$0
Total Eligible Cost	\$34,603

Milestone Name	Est. Completion Date	Description
Start Date	2/13/2023	Initiate project.
End Date	2/13/2024	Complete project.

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	2

Extended Budget Description

Purchase two <30 ft ADA Paratransit replacement vehicles that are ADA compliant. The matching ratio is 80%/20%. The local match share is provided from the City of Rapid City General Funds in the amount of \$80,000. Useful life of the two vehicles is 5 years or 150,000 miles.

The vehicles being replaced have met their useful life based on years in service (5 years) and the VIN numbers are provided below.

VINS for vehicles being replaced:

2014 Chevy G-4500, bus model is Aerotech 240, engine 6.6L, fuel DSL, 1GB6G5BLXE1175890 2014 Chevy G-4500, bus model is Aerotech 240, engine 6.6L, fuel DSL, 1GB6G5BL8E1174351

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 Condition	Vehicle Size (ft.)
N/A	Gasoline	New	

Funding Source	Section of Statute	CFDA Number	Amount
5307 - Urbanized Area Formula Grants (2013 and forward)	5307-2A	20507	\$320,000
Local			\$80,000
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0

Adjustment	\$0
Total Eligible Cost	\$400,000

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	6/1/2023	Solicit sealed bids for purchase of paratransit vehicles.
Contract Award Date	7/14/2023	Anticipated award date.
Initial Delivery Date	1/17/2025	Delivery of transit vehicles.
Final Delivery Date	4/17/2025	Delivery of transit vehicles.
Contract Completion Date	4/17/2025	Project closeout and contract complete.

Budget Activity Line Item: 11.7A.00 - PREVENTIVE MAINTENANCE

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
OTHER CAPITAL ITEMS (BUS) (117-00)	11.7A.00	PREVENTIVE MAINTENANCE	OTHER CAPITAL ITEMS (BUS)	1

Extended Budget Description

Preventative maintenance for transit vehicle services like maintenance administration, servicing revenue vehicles, inspection and maintenance of revenue vehicles, etc. in Rapid City, SD from 02/01/2023 to 05/01/2025.

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

No, 3rd Party Contractors will not 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	\$360,000
Local			\$90,000
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$450,000

Milestone Name	Est. Completion Date	Description
Start Date	2/1/2023	Initiate project.
End Date	5/1/2025	Complete project.

Budget Activit	ty Line Item: 30.09.01 -	- UP TO 50% FEDERAL SH	IARE
-----------------------	--------------------------	------------------------	------

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
OPERATING ASSISTANCE (300-00)	30.09.01	UP TO 50% FEDERAL SHARE	OPERATING ASSISTANCE	1

Extended Budget Description

Operating assistance for municipal bus service in Rapid City, SD from 2/1/2023 to 5/1/2025. All activities are consistent with allowable activities outlined in Circular 9030.1E, pages IV-14 to IV-15 and Appendix C.

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

No, 3rd Party Contractors will not 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	\$1,341,310
Local			\$1,341,310
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$2,682,620

Milestone Name	Est. Completion Date	Description
Start Date	2/1/2023	Initiate project.
End Date	5/1/2025	Complete project.

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	

Scope Name / Code	Line Item Number	Line Item Name	Quantity	FTA Amount	Total Eligible Cost
OPERATING ASSISTANCE (300- 00)	30.09.01	UP TO 50% FEDERAL SHARE	1	\$1,341,310.00	\$2,682,620.00

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	

Scope Name / Code	Line Item Number	Line Item Name	Quantity	FTA Amount	Total Eligible Cost
OTHER CAPITAL ITEMS (BUS) (117- 00)	11.7A.00	PREVENTIVE MAINTENANCE	1	\$360,000.00	\$450,000.00

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	

Scope Name / Code	Line Item Number	Line Item Name	Quantity	FTA Amount	Total Eligible Cost
BUS - ROLLING STOCK (111-00)	11.12.04	BUY REPLACEMENT <30 FT BUS	2	\$320,000.00	\$400,000.00

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 05: Activities, including repairs, replacements, and rehabilitations, designed to promote transportation safety, security, accessibility and effective communication within or adjacent to existing right-of-way, such as: the deployment of Intelligent Transportation Systems and components; installation and improvement of safety and communications equipment, including hazard elimination and mitigation; installation of passenger amenities and traffic signals; and retrofitting existing transportation vehicles, facilities or structures, or upgrading to current standards.

Date Description	Date
Class IIc CE Approved	

Scope Name / Code	Line Item Number	Line Item Name	Quantity	FTA Amount	Total Eligible Cost
BUS: SUPPORT EQUIP AND FACILITIES (114-00)	11.42.08	ACQUIRE - ADP SOFTWARE	1	\$27,683.00	\$34,603.00

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	

Scope Name / Code	Line Item Number	Line Item Name	Quantity	FTA Amount	Total Eligible Cost
OTHER CAPITAL ITEMS (BUS) (117-00)	11.7C.00	NON FIXED ROUTE ADA PARATRANSIT SERVICE	1	\$227,666.00	\$284,583.00

Part 4: Fleet Details

Fleet Type: Fixed Route

Fleet Comments

See Rolling Stock Status Report attached in TrAMS.

		Current Value
l.	Active Fleet	
	A. Peak Requirement	7
	B. Spares	7
	C. Total (A+B)	14
	D. Spare Ratio (B/A)	100%
II.	Inactive Fleet	
	A. Other	0
	B. Pending Disposal	0
	C. Total (A+B)	0
III.	Total (I.C and II.C)	14

Fleet Type: Paratransit

Fleet Comments

See Rolling Stock Status Report attached in TrAMS.

Transit system operates less than 50 or more revenue vehicles so the 20% rule is not applicable. FTA region VIII staff and Triennial Review contractors have consistently determined the existing spare ratio reasonable taking local circumstances into account.

		Current Value
l.	Active Fleet	
	A. Peak Requirement	12
	B. Spares	8
	C. Total (A+B)	20
	D. Spare Ratio (B/A)	66.67%
II.	Inactive Fleet	

	A. Other	0
	B. Pending Disposal	0
	C. Total (A+B)	0
III.	Total (I.C and II.C)	20

Part 5: FTA Review Comments

There are no review comments to display at this time.