



U.S. Department of Transportation



Federal Transit Administration

Application

Federal Award Identification Number (FAIN)	TX-2019-088-00
Temporary Application Number	6479-2019-1
Application Name	FY18 5307 Fort Bend County
Application Status	FAIN Assigned / Ready for Submission
Application Budget Number	0

Part 1: Recipient Information

Name: FORT BEND, COUNTY OF

Recipient ID	Recipient OST Type	Recipient Alias	Recipient DUNS
6479	City	FORT BEND COUNTY	081497075

Location Type	Address	City	State	Zip
Headquarters	301 JACKSON ST STE 719	RICHMOND	TX	77469
Physical Address	301 JACKSON ST STE 719	RICHMOND	TX	77469
Mailing Address	COUNTY JUDGE	RICHMOND	TX	77469

Union Information

Union Name	TRANSPORT WORKERS LOCAL 260 - AFL-CIO
Address 1	2150 W 18th Street
Address 2	Suite 104
City	Houston
State	TX
Zipcode	77004
Contact Name	Horace Marves
Telephone	7138644346
Fax	7138695655
E-mail	hmarves@twulocal260.com
Website	http://twulocal260.com/about-us/

Part 2: Application Information

Title: FY18 5307 Fort Bend County

FAIN	Application Status	Application Type	Date Created	Last Updated Date	From TEAM?
TX-2019-088-00	FAIN Assigned / Ready for Submission	Grant	2/13/2019	2/13/2019	No

Application Start Date

The start date will be set to the date of the award

Application End Date

9/30/2025

Application Executive Summary

This application for FY2018 Section 5307 Federal Assistance is for federal funds in the amount of \$4,486,192. Funds will be used for Operating Assistance, bus purchase, bus support equipment, planning, capital cost of contracting and program support. Funds will also go towards the construction of the Fort Bend County - Transportation Administration and Operations Facility. Transportation Development Credits (TDCs) will be used in lieu of local match and a general fund local match amount of \$1,000,863 will be used towards operating (50%).

Vehicles to be replaced:

- U-069 VIN 1GB6G5BLXF1120731
- U-070 VIN 1GB6G5BL6F1120919
- T-110 VIN 1GB6G5BL6E1170153

Grants funding the Admin and Operations construction project:

TX-2018-058-00 \$930,012

This Draft FY18 5307 Application 6479-2019-1 \$401,166

Draft FY19 5307 Request to METRO \$330,366

Draft CMAQ Application 6479-2019-4 \$17,200,000

Construction is scheduled to be completed by late October 2019, and we are currently at 80% completion. Move-in scheduled for late November 2019.

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 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 suballocated these apportioned funds and can apply for and receive these funds directly.

Will this Grant be using Lapsing Funds?

No, this Grant does not 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
	ronisha.hodge@dot.gov	Community Planner		
Yvette	Maldonado	Finance and Administration Manager	yvette.maldonado@fortbendcountytexas.gov	(281) 633-7433 6722
	dominic.lomurro@dot.gov	Financial Analyst		

Application Budget Control Totals

Funding Source	Section of Statute	CFDA Number	Amount
5307 - Urbanized Area Formula Grants (2013 and forward)	5307-2A	20507	\$4,486,192
Local			\$1,000,863
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$697,066
Adjustment			\$0
Total Eligible Cost			\$5,487,055

Application Budget

Project Number	Budget Item	FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity
TX-2019-088-01-00	111-00 (111-A3) BUS - ROLLING STOCK	\$294,413.00	\$0.00	\$294,413.00	3
TX-2019-088-01-00	11.12.04 BUY REPLACEMENT <30 FT BUS>	\$294,413.00	\$0.00	\$294,413.00	3
TX-2019-088-01-00	114-00 (114-A1) BUS: SUPPORT EQUIP AND FACILITIES	\$798,612.00	\$0.00	\$798,612.00	0
TX-2019-088-01-00	11.42.08 ACQUIRE - ADP SOFTWARE	\$397,446.00	\$0.00	\$397,446.00	0
TX-2019-088-01-00	11.43.03 CONSTRUCT - ADMIN/MAINT FACILITY	\$401,166.00	\$0.00	\$401,166.00	0
TX-2019-088-01-00	117-00 (117-A2) OTHER CAPITAL ITEMS (BUS)	\$1,506,138.00	\$0.00	\$1,506,138.00	0
TX-2019-088-01-00	11.71.12 CAPITAL COST OF 3RD PARTY CONTRACTING	\$1,506,138.00	\$0.00	\$1,506,138.00	0
TX-2019-088-02-00	442-00 (442-A4) METROPOLITAN PLANNING	\$886,166.00	\$0.00	\$886,166.00	0
TX-2019-088-02-00	44.21.00 PROGRAM SUPPORT ADMINISTRATION	\$386,166.00	\$0.00	\$386,166.00	0
TX-2019-	44.22.00 GENERAL DEVELOPMENT/COMPREHENSIVE	\$265,000.00	\$0.00	\$265,000.00	0

088-02-00		PLANNING					
TX-2019-088-02-00	44.23.01	LONGTERM TRANS PLAN - SYSTEM LEVEL	\$235,000.00	\$0.00	\$235,000.00		0
TX-2019-088-03-00	300-00 (300-A5)	OPERATING ASSISTANCE	\$1,000,863.00	\$1,000,863.00	\$2,001,726.00		0
TX-2019-088-03-00	30.09.03	SPECIAL RULE - OPERATING ASSISTANCE /1 - 75 BUSES	\$1,000,863.00	\$1,000,863.00	\$2,001,726.00		0

Earmark and Discretionary Allocations

This application does not contain earmarks or discretionary allocations.

Sources of Federal Financial Assistance

This application does not contain any sources of federal financial assistance.

Part 3: Project Information

Project Title: FY2018 5307 Capital Expenditures

Project Number	Temporary Project Number	Date Created	Start Date	End Date
TX-2019-088-01-00	6479-2019-1-P1	2/13/2019	7/3/2017	9/30/2023

Project Description

Funds in this project will go towards capital purchases.

Project Benefits

The County will use the funds in support of existing services being provided.

Additional Information

The County does not directly operate services. All services are provided via a contract for bus services.

Location Description

This project will occur throughout Fort Bend County's service area.

Security

No -- our organization will NOT expend at least 1% of the 5307 funds in this application for security-related projects

Project Location (Urbanized Areas)

UZA Code	Area Name
480130	Houston, TX

Congressional District Information

State	District	Representative
Texas	9	Al Green
Texas	22	Pete Olson

Program Plan Information

STIP/TIP

Date: 5/28/2019

Description: MPOID 16272 as Adopted on May 25, 2018 for Capital Expenditures

UPWP

Date: 7/28/2017

Description: 2018-2019 UPWP for the Houston Galveston Transportation Management Area as adopted on July 28, 2017

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	\$2,599,163
Local			\$0
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$519,833
Adjustment			\$0
Total Eligible Cost			\$2,599,163

Project Budget

Project Number	Budget Item	FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity
TX-2019-088-01-00	111-00 (111-A3) BUS - ROLLING STOCK	\$294,413.00	\$0.00	\$294,413.00	3
TX-2019-088-01-00	BUY 11.12.04 REPLACEMENT <30 FT BUS>	\$294,413.00	\$0.00	\$294,413.00	3
TX-2019-088-01-00	114-00 (114-A1) BUS: SUPPORT EQUIP AND FACILITIES	\$798,612.00	\$0.00	\$798,612.00	0
TX-2019-088-01-00	11.42.08 ACQUIRE - ADP SOFTWARE	\$397,446.00	\$0.00	\$397,446.00	0
TX-2019-088-01-00	11.43.03 CONSTRUCT - ADMIN/MAINT FACILITY	\$401,166.00	\$0.00	\$401,166.00	0
TX-2019-088-01-00	117-00 (117-A2) OTHER CAPITAL ITEMS (BUS)	\$1,506,138.00	\$0.00	\$1,506,138.00	0
TX-2019-088-01-00	CAPITAL COST 11.71.12 OF 3RD PARTY CONTRACTING	\$1,506,138.00	\$0.00	\$1,506,138.00	0

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	3

Extended Budget Description

The County is requesting funds for the purchase of three (3) > 30FT Demand Response Replacement vehicles at approximately \$92K each w/ADA accessibility. Approximate life cycle is 5 years or 150,000 miles for each vehicle. This vehicle will be used to replace vehicles from the existing fleet that have either meet their useful life in years, miles, or both.

Total Federal is \$294,413 with TDCs in the amount of \$58,883 (20%) have been requested to use in lieu of local match.

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	14/2-16 Passenger

Funding Source	Section of Statute	CFDA Number	Amount
5307 - Urbanized Area Formula Grants (2013 and forward)	5307-2A	20507	\$294,413
Local			\$0
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$58,883
Adjustment			\$0
Total Eligible Cost			\$294,413

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	7/3/2017	RFP 17-044 was issued on July 3, 2017.
Contract Award Date	2/13/2018	RFP 17-044 was awarded to Texas Bus Sales on February 13, 2018.
Initial Delivery Date	10/1/2019	Anticipated order date is October 1, 2019. Estimated Delivery is 120 days from the date the order is placed.
Final Delivery Date	3/27/2020	Allowing 30 days for acceptance and payment of vehicle from the date of delivery.
Contract Completion Date	2/28/2023	Contract award was issued for 5 years.

Budget Activity Line Item: 11.71.12 - CAPITAL COST OF 3RD PARTY CONTRACTING

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
OTHER CAPITAL ITEMS (BUS) (117-00)	11.71.12	CAPITAL COST OF 3RD PARTY CONTRACTING	3RD PARTY CONTRACTS	0

Extended Budget Description

The County currently contracts with First Transit to provide turn-key bus service. We request 40% capital at an 80/20 reimbursement or in this case 100% Federal with TDCs. Funds are currently being expended under Pre-Award Authority. The remainder of the turn-key bus services will be funded at 60% operating for a 50/50 split. Total contract award through 09-30-2023 is estimated at \$31,024,370.

Total Federal is \$1,506,138 with TDC's have been requested in the amount of \$301,228 (20%) in lieu of local match.

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	\$1,506,138
Local			\$0
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$301,228
Adjustment			\$0
Total Eligible Cost			\$1,506,138

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	4/9/2018	RFP 18-057 Transportation Bus Service
Contract Award Date	4/1/2019	RFP 18-057 was awarded to First Transit on March 26, 2019 for Transportation Bus Services. A Notice to Proceed was issued for a start date of April 1, 2019.
Contract Completion Date	9/30/2023	Contract award will be issued for five (5) years with Year 1 effective through September 30, 2019.

Budget Activity Line Item: 11.43.03 - CONSTRUCT - ADMIN/MAINT FACILITY

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
BUS: SUPPORT EQUIP AND FACILITIES (114-00)	11.43.03	CONSTRUCT - ADMIN/MAINT FACILITY	CONSTRUCTION OF BUS SUPPORT EQUIP/FACIL	0

Extended Budget Description

Funds will go towards the construction of the Fort Bend County - Transportation Administration and Operations Facility. Construction is expected to be completed in fall 2019. This facility will include an Administration and Operations facility, Maintenance facility for bus service, repair, bus wash and a fueling station. The new transit facility will be funded by both FTA and TxDOT grant funds as well as FBC Mobility Bond funds. A copy of the CE approval and the CE checklist is attached. The project description has not changed since the approval of the CE. This line item is listed under capital in the STIP attachment. The facility will be located on a tract of land near the fort Bend County Fairgrounds already owned by the County. The property is immediately adjacent to a County owned bulk fuel storage station and road materials storage site and within 1/4 mile of Fort Bend County's Fairgrounds Park and Ride facility. The property is located in the City of Rosenberg on the corner of Stella and Cottonwood School Roads, approximately 730 yards west of I-69.

Total Federal is \$401,166 with TDCs in the amount of \$80,233 (20%) have been requested to use in lieu of local match.

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	\$401,166
Local			\$0
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$80,233

Adjustment		\$0
Total Eligible Cost		\$401,166

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	3/26/2018	RFP 18-055 was released for Construction Services to build the Public Transportation Administrative and Operations Facility.
Contract Award	6/12/2018	RFP 18-055 was awarded to Spawglass.
Construction Completion	10/31/2019	On August 29, 2018, Local and State officials gathered to break ground on the new Administration and Operations facility to be located at 3737 Bamore Rd., Rosenberg, TX 77469. Construction began on August 23, 2019 and is expected to be complete by October 30, 2019.

Budget Activity Line Item: 11.42.08 - ACQUIRE - ADP SOFTWARE

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	0

Extended Budget Description

The County is requesting funds for Misc ITS Software and Hardware Projects in the amount of \$298,155 and Software Maintenance Renewals in the amount of \$99,291.

Total Federal is \$397,446 with TDCs in the amount of \$79,489 (20%) have been requested to use in lieu of local match.

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	\$397,446
Local			\$0
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$79,489
Adjustment			\$0
Total Eligible Cost			\$397,446

Milestone Name	Est. Completion Date	Description
R06-101 Trapeze Software Maintenance Renewal (Flex & DRM)	3/1/2020	Start Date: R06-101 Trapeze Software Maintenance Renewal for NOVUS-Flex and NOVUS-DRM (NOVUS - Mapmaker was not renewed and is no longer needed).
R13-045 Trapeze Software Maintenance Renewal (DRIVERMATE)	7/1/2020	Start Date: R13-045 Trapeze Software Maintenance Renewal for Drivermate.
R13-044 911 Security Camera Maintenance Renewal (FACILITIES)	9/30/2020	End Date: R13-044 911 Security Maintenance Renewal for labor warranty to repair and support facility video security systems.

Project Environmental Findings

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

Class Level Description

Class II(c) consists of projects called categorical exclusions (CEs) which are known not to have, either individually or cumulatively, 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. Class II(c) does not require documentation.

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: SUPPORT EQUIP AND FACILITIES (114-00)	11.42.08	ACQUIRE - ADP SOFTWARE	0	\$397,446.00	\$397,446.00

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

Class Level Description

Class II(c) consists of projects called categorical exclusions (CEs) which are known not to have, either individually or cumulatively, 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. Class II(c) does not require documentation.

Categorical Exclusion Description

Type 09: Assembly or construction of facilities that is consistent with existing land use and zoning requirements (including floodplain regulations) and uses primarily land disturbed for transportation use, such as: buildings and associated structures; bus transfer stations or intermodal centers; busways and streetcar lines or other transit investments within areas of the right-of-way occupied by the physical footprint of the existing facility or otherwise maintained or used for transportation operations; and parking facilities.

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)	11.43.03	CONSTRUCT - ADMIN/MAINT FACILITY	0	\$401,166.00	\$401,166.00

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

Class Level Description

Class II(c) consists of projects called categorical exclusions (CEs) which are known not to have, either individually or cumulatively, 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. Class II(c) does not require documentation.

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)	11.71.12	CAPITAL COST OF 3RD PARTY CONTRACTING	0	\$1,506,138.00	\$1,506,138.00

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

Class Level Description

Class II(c) consists of projects called categorical exclusions (CEs) which are known not to have, either individually or cumulatively, 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. Class II(c) does not require documentation.

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>	3	\$294,413.00	\$294,413.00

Project Title: FY2018 5307 Planning Expenditures

Project Number	Temporary Project Number	Date Created	Start Date	End Date
TX-2019-088-02-00	6479-2019-1-P2	2/13/2019	10/1/2017	10/30/2020

Project Description

Funds in this project will go towards long and short range planning as well as program support administration.

Project Benefits

The County will use the funds in support of existing services being provided.

Additional Information

None provided.

Location Description

This project will occur throughout Fort Bend County's service area.

Security

No -- our organization will NOT expend at least 1% of the 5307 funds in this application for security-related projects

Project Location (Urbanized Areas)

UZA Code	Area Name
480000	Texas
480130	Houston, TX

Congressional District Information

State	District	Representative
Texas	9	Al Green
Texas	22	Pete Olson

Program Plan Information

STIP/TIP

Date: 5/25/2018

Description: MPOID 16273 as adopted on May 25, 2018

UPWP

Date: 7/28/2017

Description: 2018-2019 UPWP for the Houston Galveston Transportation Management Area as adopted on July 28, 2017

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	\$886,166
Local			\$0
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$177,233
Adjustment			\$0
Total Eligible Cost			\$886,166

Project Budget

Project Number	Budget Item	FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity
TX-2019-088-02-00	442-00 (442-A4) METROPOLITAN PLANNING	\$886,166.00	\$0.00	\$886,166.00	0
TX-2019-088-02-00	44.21.00 PROGRAM SUPPORT ADMINISTRATION	\$386,166.00	\$0.00	\$386,166.00	0

TX-2019-088-02-00	44.22.00	GENERAL DEVELOPMENT/COMPREHENSIVE PLANNING	\$265,000.00	\$0.00	\$265,000.00	0
TX-2019-088-02-00	44.23.01	LONGTERM TRANS PLAN - SYSTEM LEVEL	\$235,000.00	\$0.00	\$235,000.00	0

Project Budget Activity Line Items

Budget Activity Line Item: 44.23.01 - LONGTERM TRANS PLAN - SYSTEM LEVEL

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
METROPOLITAN PLANNING (442-00)	44.23.01	LONGTERM TRANS PLAN - SYSTEM LEVEL	METROPOLITAN PLANNING	0

Extended Budget Description

The County is requesting funds to conduct additional long term planning for public transportation. These funds will be matched with TDC's in the amount of \$47,000 (20%) to be used in lieu of cash local match. Phase II Long/Short Range Plan Update, Continuation of Rail Study with Gulf Coast Rail District.

Planning Projects can be found on page 3-6 of the attached 2018-2019 UPWP for the Houston Galveston Transportation Management Area as adopted on July 28, 2017.

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	\$235,000
Local			\$0
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$47,000
Adjustment			\$0
Total Eligible Cost			\$235,000

Milestone Name	Est. Completion Date	Description
GCRD Phase IV Interlocal Agreement	10/1/2019	The County has an existing Interlocal Agreement with the Gulf Coast Rail District for the completion of Phase III. Upon completion of Phase III a determination will be made if we will continue to Phase IV.
GCRD Phase IV Interlocal Agreement Expiration	9/30/2020	Phase IV expected completion date.

Budget Activity Line Item: 44.22.00 - GENERAL DEVELOPMENT/COMPREHENSIVE PLANNING

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
METROPOLITAN PLANNING (442-00)	44.22.00	GENERAL DEVELOPMENT/COMPREHENSIVE PLANNING	METROPOLITAN PLANNING	0

Extended Budget Description

The County is requesting \$265,000 in federal funds to conduct additional planning of public transportation services such as transit feasibility studies, long and short range planning, and other studies to be performed via a 3rd Party Contract for Transportation Planning. These funds will be matched with TDC's in the amount of \$53,000 (20%) to be used in lieu of cash local match.

Planning Projects can be found on page 3-6 of the attached 2018-2019 UPWP for the Houston Galveston Transportation Management Area as adopted on July 28, 2017.

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	\$265,000
Local			\$0
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$53,000
Adjustment			\$0
Total Eligible Cost			\$265,000

Milestone Name	Est. Completion Date	Description
Start Date	10/1/2017	Pre-Award Authority Date
End Date	9/30/2020	Grant Award Completion Date

Budget Activity Line Item: 44.21.00 - PROGRAM SUPPORT ADMINISTRATION

Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
METROPOLITAN PLANNING (442-00)	44.21.00	PROGRAM SUPPORT ADMINISTRATION	METROPOLITAN PLANNING	0

Extended Budget Description

The County is requesting \$386,166 in federal funds. This funding is for the continuation of salaries and fringe for the positions within our department that are involved in our transit plans, financial plans, or project planning funded by this grant. These funds will be matched with TDC's in the amount of \$77,233 (20%) in lieu of cash local match.

Planning Projects can be found on page 3-6 of the attached 2018-2019 UPWP for the Houston Galveston Transportation Management Area as adopted on July 28, 2017.

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	\$386,166
Local			\$0
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$77,233
Adjustment			\$0
Total Eligible Cost			\$386,166

Milestone Name	Est. Completion Date	Description
Start Date	10/1/2017	Pre-Award Spending
End Date	10/30/2020	Spending Completion Date

Project Environmental Findings

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

Class Level Description

Class II(c) consists of projects called categorical exclusions (CEs) which are known not to have, either individually or cumulatively, 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. Class II(c) does not require documentation.

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
METROPOLITAN PLANNING (442-00)	44.21.00	PROGRAM SUPPORT ADMINISTRATION	0	\$386,166.00	\$386,166.00

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

Class Level Description

Class II(c) consists of projects called categorical exclusions (CEs) which are known not to have, either individually or cumulatively, 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. Class II(c) does not require documentation.

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
METROPOLITAN PLANNING (442-00)	44.22.00	GENERAL DEVELOPMENT/COMPREHENSIVE PLANNING	0	\$265,000.00	\$265,000.00

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

Class Level Description

Class II(c) consists of projects called categorical exclusions (CEs) which are known not to have, either individually or cumulatively,

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. Class II(c) does not require documentation.

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
METROPOLITAN PLANNING (442-00)	44.23.01	LONGTERM TRANS PLAN - SYSTEM LEVEL	0	\$235,000.00	\$235,000.00

Project Title: FY2018 5307 Operating Expenses

Project Number	Temporary Project Number	Date Created	Start Date	End Date
TX-2019-088-03-00	6479-2019-1-P3	2/13/2019	4/9/2018	9/30/2023

Project Description

Funds in this project will go towards operating expenses. Fort Bend County's FY 2018 Section 5307 Operating Assistance Special Rule Operators Cap is \$1,000,863. This amount is no greater than 75 percent of the total amount allocated to them for eligible projects through the local planning process and it is consistent with the eligible percent factor shown in column "G" of Table 3.

Project Benefits

These funds will support existing service.

Additional Information

FBCPT does not directly operate services. All services are provided via a Third Party Contract.

Location Description

This project will occur throughout Fort Bend County's service area.

Security

No -- our organization will NOT expend at least 1% of the 5307 funds in this application for security-related projects

Project Location (Urbanized Areas)

UZA Code	Area Name
480000	Texas
480130	Houston, TX

Congressional District Information

State	District	Representative
Texas	9	Al Green
Texas	22	Pete Olson

Program Plan Information

STIP/TIP

Date: 5/25/2018

Description: MPOID 16274 as adopted on may 25, 2018

UPWP

Date: Not Provided

Description: 2018-2019 UPWP for the Houston Galveston Transportation Management Area as adopted on July 28, 2017

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	\$1,000,863
Local			\$1,000,863
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$2,001,726

Project Budget

Project Number	Budget Item	FTA Amount	Non-FTA Amount	Total Eligible Amount	Quantity
TX-2019-088-03-00	300-00 (300-A5) OPERATING ASSISTANCE	\$1,000,863.00	\$1,000,863.00	\$2,001,726.00	0
TX-2019-088-03-00	30.09.03 SPECIAL RULE - OPERATING ASSISTANCE /1 - 75 BUSES	\$1,000,863.00	\$1,000,863.00	\$2,001,726.00	0

Project Budget Activity Line Items

Budget Activity Line Item: 30.09.03 - SPECIAL RULE - OPERATING ASSISTANCE /1 - 75 BUSES				
Scope Name / Code	Line Item #	Line Item Name	Activity	Quantity
OPERATING ASSISTANCE (300-00)	30.09.03	SPECIAL RULE - OPERATING ASSISTANCE /1 - 75 BUSES	OPERATING ASSISTANCE	0

Extended Budget Description

Funds being requested are for FY18 5307, approved on May 25, 2018 TIP Amendment (MPOID 16274). The County is currently providing general public demand response, deviated fixed route and commuter services. Local match in the amount of \$1,00,863 will be used towards the total amount of \$2,001,726 for Operating Assistance which reflects a 50/50 fed/local split. Fort Bend County's FY 2018 Section 5307 Operating Assistance Special Rule Operators Cap is \$1,000,863. This amount is no greater than 75 percent

of the total amount allocated to them for eligible projects through the local planning process and it is consistent with the eligible percent factor shown in column "G" of Table 3. Operating expenses include such costs as driver salaries, fuel, etc.

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	\$1,000,863
Local			\$1,000,863
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$0
Adjustment			\$0
Total Eligible Cost			\$2,001,726

Milestone Name	Est. Completion Date	Description
RFP/IFB Issue Date	4/9/2018	RFP 18-057 was released on April 9, 2018 to procure turnkey services for bus operations.
Contract Award	4/1/2019	RFP 18-057 is under negotiations but is expected to be awarded by April 1, 2019.
Contract Completion Date	9/30/2023	Contract Year 1 expires 09-30-2019 plus an additional award of 4 years for a contract completion date of 09-30-2023.

Project Environmental Findings

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

Class Level Description

Class II(c) consists of projects called categorical exclusions (CEs) which are known not to have, either individually or cumulatively, 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. Class II(c) does not require documentation.

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	

Part 4: Fleet Details

No fleet data exists for this application.

Part 5: FTA Review Comments

Application Review Comments

Comment By christopher.macneith@dot.gov

Comment Type Application Details

Date 4/24/2019

Fort Bend County Public Transportation must comply with all applicable Federal laws and regulations related to this project, including the ADA Standards for Transportation Facilities, based on the U.S. Access Board's ADA Accessibility Guidelines. Found here: <http://www.access-board.gov/guidelines-and-standards/transportation/facilities/ada-standards-for-transportation-facilities>

Specifically, Fort Bend County Public Transportation must comply with the ADA Standards for Transportation Facilities in the construction/renovation for the following project:

- This application for FY2018 Section 5307 Federal Assistance is for federal funds in the amount of \$4,486,192. Funds will be used for Operating Assistance, bus purchase, bus support equipment, planning, capital cost of contracting and program support. Funds will also go towards the construction of the Fort Bend County - Transportation Administration and Operations Facility. Transportation Development Credits (TDCs) will be used in lieu of local match and a general fund local match amount of \$1,000,863 will be used towards operating (50%).

The following is a non-exhaustive list of ADA standards that Fort Bend County Public Transportation must comply with when completing this project:

Requirements to Remember for ADA Compliance in Construction Projects

The ADA Standards issued by the Department of Transportation (DOT) apply to facilities used by state and local governments to provide designated public transportation services, including bus stops and stations, and rail stations. Other types of facilities covered by the ADA are subject to similar ADA Standards issued by the Department of Justice. Both the DOT and DOJ standards are based on the United States Access Board ADA Accessibility Guidelines (ADAAG).

DOT's ADA Standards (2006) are consistent with the Access Board's updated ADA (and ADAAG) guidelines but includes a few additional requirements concerning:

- Location of Accessible Routes (206.3)
- Detectable Warnings on Curb Ramps (406.8)
- Bus Boarding and Alighting Areas (810.2.2)
- Rail Station Platforms (810.5.3)

The complete ADA Standards for Transportation Facilities can be found at the US Access Board Website: (ADA Standards for Transportation Facilities)

Requirements to Remember for: New Construction of Facilities

Sixty percent of all public entrances to the facility must be accessible. If there are only two entrances, both must be accessible. (DOT ADA Standard 206.4.1.)

For rail projects, no flange way gap can be greater than 2.5" where passenger circulation paths cross tracks at grade (i.e. a street-level pedestrian crossing over streetcar tracks). (DOT ADA Standard 810.10.)

Accessible routes that coincide with, or are located in the same area, as general circulation paths and elements such as ramps, elevators, and fare vending and collection must be placed so as to minimize the distance that wheelchair users and other persons who cannot climb steps must travel in comparison to the general public. (DOT ADA Standard 206.3.)

Curb ramps must have detectable warnings. (DOT ADA Standard 406.8.)

Bus boarding and alighting areas must be in compliance with the ADA-ABA Guidelines (Section 810.2), which address surfaces (sturdy), dimensions (96" long x 60" wide); connection to sidewalks, streets and pedestrian paths; slope (not steeper than 1:48); signs; and public address systems. (DOT ADA Standard 810.2.)

Station platforms must be coordinated with the vehicle floor height. (DOT ADA Standard 810.5.3.)

Requirements to Remember for: Alterations or Additions to Facilities

Altered or added portions of the facility must be made accessible. (DOT ADA Standard 201 and DOT ADA Regulation 49 C.F.R. 37.43(a)(1).)

The path of travel to the altered or added portion of the facility must be made accessible, to the maximum extent

Comment

feasible. (DOT ADA Regulation 49 C.F.R. 37.43(a)(2) and DOT ADA Standard 202.3.)

If the path of travel cannot be made accessible, the grantee must submit to FTA an analysis demonstrating that the cost of making the path of travel accessible is disproportionate to (i.e., > 20%) the cost of the alterations or additions to the primary function area. (DOT ADA Standard 202.4 and DOT ADA Regulation 49 C.F.R. 37.43(e) (1).)

If the path of travel cannot be made accessible, the grantee must submit to FTA an analysis demonstrating that site-specific conditions prevent you from making the path of travel accessible. Include relevant diagrams and maps. (DOT ADA Standard 202.4 and DOT ADA Regulation 49 C.F.R. 37.43(b).)

Requirements to Remember for: FTA-assisted vehicle purchases:

Only those transit vehicle manufacturers listed on FTA's certified list of Transit Vehicle Manufacturers, or that have submitted a goal methodology to FTA that have been approved or has not been disapproved, at the time of solicitation are eligible to bid per 49 CFR Part 26.49(a)(1).

As your agency undergoes the procurement process for vehicles, please ensure that you are in compliance with these requirements and verifying that any manufacturers bidding on the contract have so complied. Please find linked here a list of transit vehicle manufacturers (TVMs) that have DBE programs and goals which are FTA-approved. Therefore, these TVMs are approved to bid on and be awarded FTA-assisted vehicle contracts. This list is regularly updated by FTA and should be used as reference for your upcoming vehicle purchases, but if you do not see a TVM on the list and are under the impression that it had an FTA-approved program, please contact me to confirm.

As a side note, there are a number of TVMs that have submitted DBE programs to FTA, but they are currently under review. The list of TVMs that fall into this category is not published by FTA, but if you receive a bid from a TVM that is not on the list linked above and would like to verify whether it has submitted a program under review, please feel free to contact me for that information.

The 2014 DBE regulation updates now require FTA recipients to report transit vehicle procurement awards. Effective November 2014, FTA recipients are required to submit, within 30 days of making an award, the name of the successful bidder and the total dollar value of the contract. Remember, only eligible TVMs may bid on FTA-assisted transit vehicle procurements.

Recipients must use the online Transit Vehicle Award Reporting Form [external link] to report the required information on transit vehicle procurement awards. For more information on the TVM program requirements, please refer to the TVM webpage. The link to the electronic reporting form may also be found on the list of eligible TVMs.

The information provided above is intended as technical assistance and applies only to the project as described. Should the project scope change or new information on the project be provided, FTA may require a re-evaluation of the project information as it relates to ADA and require additional information. This confirmation is not an express or implied promise of project compliance with the ADA.

Comment By	Yvette Maldonado
Comment Type	Application Details
Date	7/3/2019
Comment	Both the TIP and the TIP Amendment have been added to the Application document files. Application is being re-transmitted back to FTA.

Application Review Comments

Comment By	ronisha.hodge@dot.gov
Comment Type	FTA Post Review Comments for Grantee
Date	7/3/2019
Comment	need to attach the original TIP or wait until STIP is approved

Part 6: Agreement

**UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
FEDERAL TRANSIT ADMINISTRATION**

**GRANT AGREEMENT
(FTA G-25, October 1, 2018)**

On the date the authorized U.S. Department of Transportation, Federal Transit Administration (FTA) official signs this Grant Agreement, FTA has obligated and awarded federal assistance as provided below. Upon execution of this Grant Agreement by the Recipient named below, the Recipient affirms this FTA Award, enters into this Grant Agreement with FTA, and binds its compliance with the terms of this Grant Agreement.

The following documents are incorporated by reference and made part of this Grant Agreement:

- (1) "Federal Transit Administration Master Agreement," FTA MA(25), October 1, 2018, <http://www.transit.dot.gov>,
- (2) The Certifications and Assurances applicable to the FTA Award that the Recipient has selected and provided to FTA, and
- (3) Any Award notification containing special conditions or requirements, if issued.

WHEN THE TERM "FTA AWARD" OR "AWARD" IS USED, EITHER IN THIS GRANT AGREEMENT OR THE APPLICABLE MASTER AGREEMENT, "AWARD" ALSO INCLUDES ALL TERMS AND CONDITIONS SET FORTH IN THIS GRANT AGREEMENT.

FTA OR THE FEDERAL GOVERNMENT MAY WITHDRAW ITS OBLIGATION TO PROVIDE FEDERAL ASSISTANCE IF THE RECIPIENT DOES NOT EXECUTE THIS GRANT AGREEMENT WITHIN 90 DAYS FOLLOWING FTA'S AWARD DATE SET FORTH HEREIN.

FTA AWARD

Federal Transit Administration (FTA) hereby awards a Federal Grant as follows:

Recipient Information

Recipient Name: FORT BEND, COUNTY OF

Recipient ID: 6479

DUNS No: 081497075

Application Information

Federal Award Identification Number: TX-2019-088-00

Application Name: FY18 5307 Fort Bend County

Application Start Date: The start date will be set to the date of the award

Application End Date: 9/30/2025

Application Executive Summary: This application for FY2018 Section 5307 Federal Assistance is for federal funds in the amount of \$4,486,192. Funds will be used for Operating Assistance, bus purchase, bus support equipment, planning, capital cost of contracting and program support. Funds will also go towards the construction of the Fort Bend County - Transportation Administration and Operations Facility. Transportation Development Credits (TDCs) will be used in lieu of local match and a general fund local match amount of \$1,000,863 will be used towards operating (50%).

Vehicles to be replaced:

- U-069 VIN 1GB6G5BLXF1120731

- U-070 VIN 1GB6G5BL6F1120919
- T-110 VIN 1GB6G5BL6E1170153

Grants funding the Admin and Operations construction project:

TX-2018-058-00 \$930,012

This Draft FY18 5307 Application 6479-2019-1 \$401,166

Draft FY19 5307 Request to METRO \$330,366

Draft CMAQ Application 6479-2019-4 \$17,200,000

Construction is scheduled to be completed by late October 2019, and we are currently at 80% completion. Move-in scheduled for late November 2019.

Research and Development: This award does not include research and development activities.

Indirect Costs: This award does not include an indirect cost rate.

Suballocation Funds: Recipient organization is suballocated these apportioned funds and can apply for and receive these funds directly.

Pre-Award Authority: This award is using Pre-Award Authority.

Application Budget

Total Application Budget: \$5,487,055.00

Amount of Federal Assistance Obligated for This FTA Action (in U.S. Dollars): \$4,486,192.00

Amount of Non-Federal Funds Committed to This FTA Action (in U.S. Dollars): \$1,000,863.00

Total FTA Amount Awarded and Obligated (in U.S. Dollars): \$4,486,192.00

Total Non-Federal Funds Committed to the Overall Award (in U.S. Dollars): \$1,000,863.00

Application Budget Control Totals

(The Budget includes the individual Project Budgets (Scopes and Activity Line Items) or as attached)

Funding Source	Section of Statute	CFDA Number	Amount
5307 - Urbanized Area Formula Grants (2013 and forward)	5307-2A	20507	\$4,486,192
Local			\$1,000,863
Local/In-Kind			\$0
State			\$0
State/In-Kind			\$0
Other Federal			\$0
Transportation Development Credit			\$697,066
Adjustment			\$0
Total Eligible Cost			\$5,487,055

(The Transportation Development Credits are not added to the amount of the Total Award Budget.)

U.S. Department of Labor Certification of Public Transportation Employee Protective Arrangements:

Original Certification Date:

Special Conditions

There are no special conditions.

FINDINGS AND DETERMINATIONS

By signing this Award on behalf of FTA, I am making all the determinations and findings required by federal law and regulations before this Award may be made.

FTA AWARD OF THE GRANT AGREEMENT

Awarded By:

FEDERAL TRANSIT ADMINISTRATION
U.S. DEPARTMENT OF TRANSPORTATION

Contact Info:

Award Date:

EXECUTION OF THE GRANT AGREEMENT

Upon full execution of this Grant Agreement by the Recipient, the Effective Date will be the date FTA or the Federal Government awarded Federal assistance for this Grant Agreement.

By executing this Grant Agreement, the Recipient intends to enter into a legally binding agreement in which the Recipient:

- (1) Affirms this FTA Award,
- (2) Adopts and ratifies all of the following information it has submitted to FTA:
 - (a) Statements,
 - (b) Representations,
 - (c) Warranties,
 - (d) Covenants, and
 - (e) Materials,
- (3) Consents to comply with the requirements of this FTA Award, and
- (4) Agrees to all terms and conditions set forth in this Grant Agreement.

Executed By:

FORT BEND, COUNTY OF