Date:	September 1, 2022	
To:	Honorable Chairman Jose "Pepe" Diaz and Members, Board of County Commissioners	Agenda Item No. 5(Q)
From:	Daniella Levine Cava Mayor	L
Subject:	Execute a Grant Application with the Federal T \$147,375,000 in Fiscal Year 2022 Sections 5 Programs and 5307 Flexible Funding	ransit Administration for Up to

Executive Summary

The purpose of this item is to gain approval of the Board of County Commissioners (Board) for execution of a grant application for up to \$147,375,000 with the United States Department of Transportation (USDOT) Federal Transit Administration (FTA) to support capital projects for the Department of Transportation and Public Works (DTPW). The proposed projects expected to be funded include, but are not limited to, replacement of articulated electric buses, purchase of buses for SR 836 Express Service, and upgrades to LED lighting at various Metrorail stations as part of the requirements of the grant. This item will have a positive fiscal impact to the County by providing additional funding to DTPW, and the required local match up to \$36,843,750 will be provided in full by the Florida Department of Transportation.

Recommendation

It is recommended that the Board approve the terms of and authorize the Miami-Dade County Mayor or County Mayor's designee to execute a grant application on behalf of the County with USDOT FTA for up to \$147,375,000 in Fiscal Year (FY) 2022 Formula Grant Programs. The total estimated amount includes appropriated FTA funds allocated up to \$64,000,000 for Section 5307 Urbanized Area Formula, up to \$43,000,000 for Section 5337 State of Good Repair Formula and up to \$5,000,000 for Section 5339 Bus and Bus Facilities Formula grant programs. DTPW will also include as part of this grant application \$35,375,000 in flexible funding transferred from the Federal Highway Administration (FHWA) to the FTA Section 5307 Program. It is further recommended that the Board authorize the receipt and expenditure of funds as specified in the Agreement. A public hearing is required in accordance with federal regulations.

Scope

These funds will provide support for multiple bus and rail projects, vanpool and paratransit services and a security/safety project. Therefore, the impact of these grants is countywide.

Honorable Chairman Jose "Pepe" Diaz and Members, Board of County Commissioners Page No. 2

Fiscal Impact/Funding Source

This item represents a positive fiscal impact to the County because it provides funding to DTPW. The required local match up to \$36,843,750 will be provided in full by the Florida Department of Transportation using State Transportation Development Credits as a "soft match" for this grant.

The Bipartisan Infrastructure Law (BIL) authorizes state transportation departments to make available to public transit agencies the use of transportation development credits on selected federally assisted public transit capital projects. By using the credits to substitute the required non-federal share on a new federal-aid project, the federal share can effectively be increased to 100 percent.

Track Record/Monitor

The Grant Manager for this Agreement is Ed Carson, Manager, Grants Administration, DTPW.

Delegated Authority

In accordance with Section 2-8.3 of the Miami-Dade County Code related to identifying delegation of Board authority, there are no authorities beyond that specified in the resolution which includes authority for the Mayor and Mayor's designee to execute the agreement and receive and expend these and any additional funds should they become available.

Background

On November 15, 2021, President Biden signed into law the BIL, which provides longterm funding for the 21st Century transportation system. There were major funding increases to the current FTA formula grant programs, which include the Section 5307 Urbanized Area Formula, Section 5337 State of Good Repair and Section 5339 Bus and Bus Facilities.

The FTA annually publishes the apportioning funds appropriated by law for these formula grant programs. The Miami Urbanized Metropolitan Area anticipates receiving up to \$225,976,015 in FY 2022 federal formula funds to be divided among the Miami Urbanized Metropolitan Area (Miami-Dade, Broward, and Palm Beach counties and the South Florida Regional Transportation Authority (SFRTA)). The amount of funding each agency receives is based upon the apportioned funds, information from the National Transit Database and the appropriate formula established by the FTA. The agency directors within the Urbanized Metropolitan Area mutually agree on the final apportionment to each agency.

The Section 5307 Formula program makes federal funding available to urbanized areas for public transportation capital, planning, job access and reverse commute projects and use of certain expenditures by vanpool operators and operating assistance in areas with populations greater than 200,000 operating a maximum of 100 buses in fixed-route service during peak hours (rail fixed guideway excluded). For urbanized areas with populations of 200,000 and more, the formula is based on a combination of bus revenue vehicle miles, bus passenger miles, fixed guideway revenue miles, and fixed guideway route miles, as well as population, population density and number of low-income individuals.

Honorable Chairman Jose "Pepe" Diaz and Members, Board of County Commissioners Page No. 3

DTPW anticipates receiving up to \$64,000,000 based upon the funds appropriated by law for the Section 5307 Urbanized Area Formula program. DTPW will also include as part of this grant application \$35,375,000 in flex funds transferred from the FHWA to the FTA 5307 Program for a total of up to \$99,375,000.

The proposed projects expected to be funded up to \$99,375,000 under the FY 2022 FTA Section 5307 program for DTPW include:

- Upgrade to LED lighting Brickell, Brownsville, Earlington Heights, MLK, and Okeechobee Metrorail Stations (part of required 1% program allocation for security projects)
- Upgrade to LED lighting Brickell, Brownsville, Earlington Heights, MLK, and Okeechobee Metrorail Stations (part of required 0.75% program allocation for safety projects)
- Preventive Maintenance (Bus)
- Preventive Maintenance (Rail)
- Special Transportation Services (STS)-Capital Cost of Contracting
- Metromover-Train Control Equipment Wayside Overhaul Construction
- Metrorail Fiber Optic Cable Replacement
- Lease/Purchase Financing for Transit Buses
- Guideway Bridge Inspection
- SR 836/Dolphin Express Transit Service Bus Purchase Line A and B
- SR 836 Express Service Bus Purchase
- Systemwide Fare Collection Equipment Replacement-Bus
- Vanpool Program-Capital Cost of Contracting

Projects funded under the Section 5337 State of Good Repair Formula program are limited to replacement and rehabilitation of existing fixed guideway systems or capital projects required to maintain public transportation systems in a state of good repair. Funds are apportioned to urbanized areas with fixed guideway systems in operation for at least seven years. The proposed DTPW project expected to be funded up to \$43,000,000 under the FY 2022 Section 5337 program include:

- Preventive Maintenance (Rail)
- Systemwide Fare Collection Equipment Replacement-Rail

The Section 5339 Bus and Bus Facilities Formula program provides funding to replace, rehabilitate and purchase buses and related equipment and construct bus-related facilities and use of certain expenditures by vanpool operators. The formula is based upon population, vehicle revenue miles and passenger miles. The proposed DTPW projects expected to be funded up to \$5,000,000 under the FY 2022 Section 5339 program includes:

- Articulated Electric Buses
- Special Transportation Services Capital Cost of Contracting
- Vanpool Program Capital Cost of Contracting

Honorable Chairman Jose "Pepe" Diaz and Members, Board of County Commissioners Page No. 4

Upon approval by the Board, DTPW as an eligible designated recipient of federal funding, will submit a single grant application to the FTA, which will include the funding and projects for each formula grant program.

Jimmy Morales Chief Operations Officer



MEMORANDUM

(Revised)

TO:Honorable Chairman Jose "Pepe" DiazDATE:and Members, Board of County CommissionersDATE:

Bonzon-Keenan

County Attorney

FROM:

SUBJECT: Agenda Item No. 5(Q)

September 1, 2022

Please note any items checked.

	"3-Day Rule" for committees applicable if raised
v	6 weeks required between first reading and public hearing
	4 weeks notification to municipal officials required prior to public hearing
	Decreases revenues or increases expenditures without balancing budget
	Budget required
	Statement of fiscal impact required
	Statement of social equity required
	Ordinance creating a new board requires detailed County Mayor's report for public hearing
\sim	No committee review
	Applicable legislation requires more than a majority vote (i.e., 2/3's present, 2/3 membership, 3/5's, unanimous, CDMP 7 vote requirement per 2-116.1(3)(h) or (4)(c), CDMP 2/3 vote requirement per 2-116.1(3)(h) or (4)(c), or CDMP 9 vote requirement per 2-116.1(4)(c)(2)) to approve
	Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

Approved	Mayor	Agenda Item No. 5(Q)
Veto		9-1-22
Override		

RESOLUTION NO.

RESOLUTION APPROVING TERMS OF AND AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXECUTE AND FILE A GRANT APPLICATION WITH THE UNITED STATES DEPARTMENT OF TRANSPORTATION (USDOT) FEDERAL TRANSIT ADMINISTRATION (FTA) FOR UP TO \$147,375,000.00 IN FISCAL YEAR (FY) 2022 SECTION 5307 URBANIZED AREA FORMULA, SECTION 5337 STATE OF GOOD REPAIR FORMULA. SECTION 5339 BUS AND BUS FACILITIES FORMULA AND FTA SECTION 5307 FLEXIBLE PROGRAM FUNDS: AND AUTHORIZING RECEIPT AND EXPENDITURE OF FUNDS PURSUANT TO SUCH APPLICATION AND AGREEMENT AND OF ANY ADDITIONAL FUNDS AS SPECIFIED IN THE AGREEMENT SHOULD SUCH FUNDS BECOME AVAILABLE

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying

memorandum, a copy of which is incorporated herein by reference; and

WHEREAS, a public hearing has been conducted on Miami-Dade County's application for Section 5307 Urbanized Area Formula, Section 5337 State of Good Repair Formula, Section 5339 Bus and Bus Facilities Formula and Federal Highway Administration flexible funds transferred to the FTA Section 5307 program, as described in the County Mayor's accompanying memorandum,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that:

Section 1. This Board approves the terms of and authorizes the County Mayor or County Mayor's designee to execute and file a grant application and agreement with the USDOT, FTA in substantially the form of the template attached to this resolution for up to \$147,375,000.00 in FY 2022 Section 5307 Urbanized Area Formula, Section 5337 State of Good Repair Formula, Section 5339 Bus and Bus Facilities Formula program and FTA Section 5307 Flex Funds and provide all necessary supporting documentation.

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Section 2. This Board authorizes receipt and expenditure of funds received pursuant to such application and agreement and further authorizes receipt and expenditure of any additional funds as specified in the agreement in substantially the form of the template attached to this resolution should they become available.

The foregoing resolution was offered by Commissioner who moved its adoption. The motion was seconded by Commissioner and upon being put to a vote, the vote was as follows:

> Jose "Pepe" Diaz, Chairman Oliver G. Gilbert, III, Vice-Chairman Sen. René García Keon Hardemon Sally A. Heyman Danielle Cohen Higgins Eileen Higgins Joe A. Martinez Kionne L. McGhee Jean Monestime Raquel A. Regalado Rebeca Sosa Sen. Javier D. Souto

The Chairperson thereupon declared this resolution duly passed and adopted this 1st day of September, 2022. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this resolution and the filing of this approval with the Clerk of the Board.

> MIAMI-DADE COUNTY, FLORIDA BY ITS BOARD OF COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By:_

Deputy Clerk

Approved by County Attorney as to form and legal sufficiency.



Bruce Libhaber

DOT

FTA

U.S. Department of Transportation

Federal Transit Administration

33128

MIAMI

FL

Application

Federal Award Identification Number (FAIN)	1089-2022-1
Temporary Application Number	1089-2022-1
Application Name	DTPW-Capital & Operating Super Grant; FY 2022 FTA Sections 5307 UZA, 5337 SGR, and 5339 Bus & Bus Formula Funds and FHWA Flex Transfers to 5307 DTPW
Application Status	In-Progress
Application Budget Number	0

Period of Performance Start Date	N/A
Original Period of Performance End Date	3/31/2027
Current Period of Performance End Date	N/A Revision #: N/A

Part 1: Recipient Information

111 NW 1ST

Name: I	MIANI	-DADE,	COUNTY OF			
Recipient ID	Recipi Type	ent OST	Recipient Alias			Recipient DUNS
1089	County	Agency	Miami Dade Department of Public Works	Transportation	n and	135722747
Location T	ype	Addre	88	City	State	Zip
Headquarte	ers	111 N	W FIRST ST STE 2550	MIAMI	FL	331281933
Physical Ad	Idress	701 N	W FIRST CT STE 1300	MIAMI	FL	33136

Union Information

Mailing Address

Union Name	TRANSPORT WORKERS UNION Local 291
Address 1	6355 NW 36th Street
Address 2	Suite # 502
City	Virginia Gardens
State	FL
Zipcode	33166
Contact Name	Jeffrey Mitchell
Telephone	(786) 586-7851
Fax	
E-mail	291unionman@gmail.com
Website	
Union Name	Government Supervisors Association of Florida(GSAF), Supervisory & Professional, Local 100
Address 1	3600 Red Road, Ste. 405
Address 2	
City	Miramar
State	Florida
Zipcode	33025
Contact Name	Greg Blackman
Telephone	305-477-9644
Fax	
E-mail	gsafgreg@bellsouth.net
Website	
Union Name	American Federation of State, County and Municipal Employees (AFSCME), Local 199
Address 1	6405 NW 36th Street
Address 2	Ste. 113
City	Miami
State	Florida
Zipcode	33166
Contact Name	SeAdoreia Brown
Telephone	305-805-1075
Fax	
E-mail Website	seadoreia@gmail.com

Part 2: Application Information

Title: DTPW-Capital & Operating Super Grant; FY 2022 FTA Sections 5307 UZA, 5337 SGR, and 5339 Bus & Bus Formula Funds and FHWA Flex Transfers to 5307 DTPW

	Application Status	Application Type	Date Created	Last Updated Date	From TEAM?	
1089-2022-	In-Progress	Grant	11/5/2021	11/5/2021	No	

Application Executive Summary DTPW is requesting

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 the Designated Recipient and can apply for and receive these apportioned funds.

Will this Grant be using Lapsing Funds? No Selection Made

Will indirect costs be applied to this application? This award is applying an approved Indirect cost rate(s).

Indirect Rate Details: Indirect costs will be applied.

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
Edward	Carson	Manager - Grant Administration	ecarson@miamidade.gov	786-469-5545

Application Budget Control Totals

Application Budget

Amount
