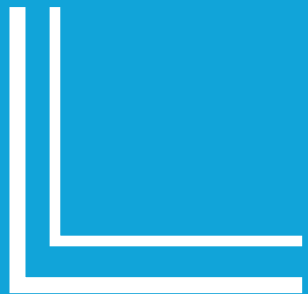




FISCAL YEAR
2020

MUNICIPAL SURTAX
CAPITAL PROJECTS PRIORITIES



Legend:

Project Ranking - #1-110 represent MPO Surtax Services recommendations for fiscal year 2020 and consider construction readiness and utilized “rounds” to ensure equity among municipalities. Project #111-510 have not been evaluated for funding readiness and require additional evaluation and analysis. They also include city requested “holds” and “swaps.”

Municipality – requesting / sponsor municipality.

Project Number -a unique project identifier. Projects with numbers that include “.x” reflect multi-part projects.

Project Name - provided by municipality.

Work Mix - primary type of work.

Phase - Municipality identified first phase of work (Planning, Design, Right-of-way, or Construction) required.

Fiscal Year 2020 Recommendation - indicates recommend year and phase of work being recommended. Projects identified as Rank, Swap or Hold have not been reviewed for funding readiness and require additional analysis before being recommended for funding in future fiscal years.

Surtax Plan Estimate - cost estimate provided by municipality to County when originally submitting project for inclusion in the Surtax Financial Plan.

Recommended Phase Funding - dollar amount being recommended for funding based upon the Phase required (see notes on calculations) and latest cost estimates provided by municipalities. This amount does not fully fund projects except in the case of construction phase projects.

Notes:

- (1) The Municipal Surtax Capital Projects Priorities (Fiscal Year 2020) was developed by the Broward MPO Surtax Services in partnership with the municipalities in Broward County. All project information was provided by the municipalities.
- (2) All projects were provided by Broward County and were contained in the Surtax Plan approved by the voters in November 2018.
- (3) The Municipal Surtax Capital Projects Priorities (Fiscal Year 2020), consistent with the Surtax Ordinance, the Tri-Party Interlocal Agreement, and Bi-Party Interlocal Agreement, is the output of the data-driven ranking tool utilizing the evaluation criteria, point distribution, and program readiness approach established in coordination with the municipalities.
- (4) Projects with numbers that include “.x” reflect multi-part projects.
- (5) As directed by Broward County, the following percentages are used to calculate the recommended phase funding since the projects in the Surtax Plan are assumed to be the total cost of the required phase(s) to complete the project:
 - Planning: 3% of the total cost of the project in the Surtax Plan.
 - Design: 12% of the total cost of the project in the Surtax Plan.
 - Construction (includes CEI): 85% of the total cost of the project in the Surtax Plan.
 - Right-of-way phase costs are project specific.
- (6) The Broward MPO Surtax Services selected the Cycle 1 (Fiscal Year 2020) funding goal of \$70 - \$80 million of the total \$120 million available (30-Year Surtax Financial Plan) since the County did not provide specific guidance. This goal was selected to allow for adequate funds for Community Shuttle Bus and Rehabilitation and Maintenance projects to be funded by the County.

Project Ranking	Municipality	Project Number	Project Name	Work Mix	Phase	Fiscal Year 2020 Recommendation	Surtax Plan Estimate	Recommended Phase Funding
8	Dania Beach	DANI-019	Stormwater Improvements	Resiliency Improvements	Construction	YEAR 1-Construction	\$2,500,000	\$2,191,740
60	Dania Beach	DANI-001	West Dania Beach Blvd Bridge	Capacity Increase, Widening	Design	YEAR 1-Design	\$4,000,000	\$480,000
87	Dania Beach	DANI-017	SE Stormwater Drainage System	Resiliency Improvements	Design	YEAR 1-Design	\$7,212,000	\$865,440



RANK Projects requested by municipalities to be ranked for funding.
HOLD Projects requested by municipalities to be put on hold from funding for various reasons.
SWAP Projects requested by municipalities to be swapped out in February 2021.
YEAR 1 Projects that are recommended for funding in Fiscal Year 2020.

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 - Construction (includes CEI): 85% of the total cost of the project in the Surtax Plan.
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Municipality	Dania Beach
Project ID	DANI-019
Project Name	Stormwater Improvements
From Location	SW 54 Street from US 441 to SW 43rd Terr
To Location	SW 43rd Terr from SW 54 St to Griffin Road
Work Mix	Resiliency Improvements
Phase	Construction
Fiscal Year 2020 Recommendation	YEAR 1 - Construction
Recommended Phase Funding	\$2,191,740
City Submitted Information	

Modernize the drainage master plan and stormwater improvements

Project Description

Project Scope

SW 43rd Terr and SW 54th Street are roadways within a residential neighborhood, which are prone to flooding causing the asphalt roadway to be in poor condition. These roadways are adjacent to the Hard Rock Hotel which appear to cause additional traffic and congestion, especially during a rain event. This project entails designing a new stormwater system and new regraded asphalt roadway in an effort to alleviate flooding within the travel lanes, reduce congestion and improve public safety.

This project alleviates flooding and constructs a new asphalt roadway to improve potholes, congestion, traffic flow and public safety.

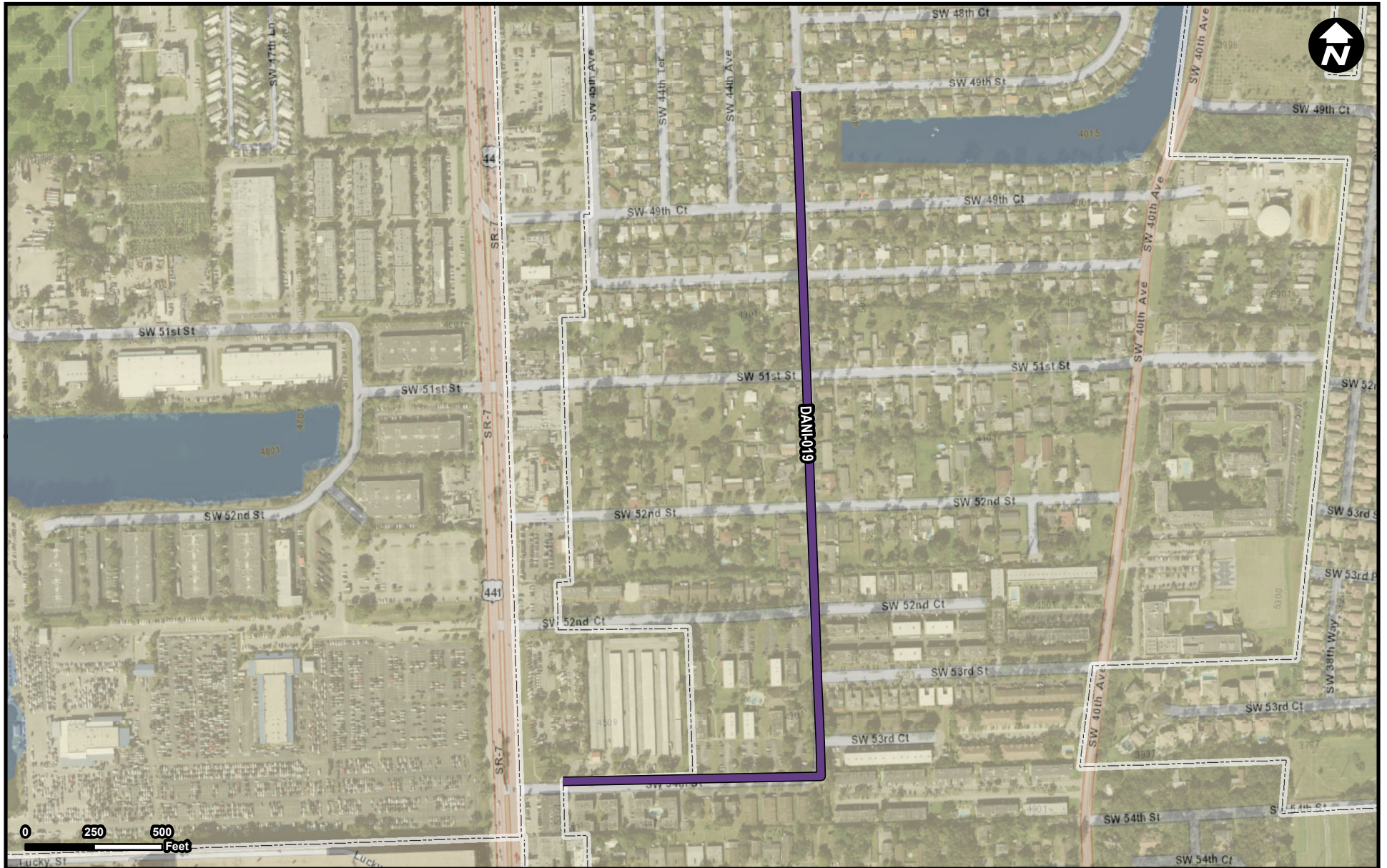
Project Objective

Estimated Project Cost	\$2,500,000
Project Type	Stormwater/Resiliency
Primary Work Mix	New Road Construction
Secondary Work Mix	Safety Project
Has design been completed?	Yes
If Design completed, what percent?	90
Is right-of-way required?	
Has right-of-way/utility relocation coordination occurred?	
Point of Contact - First Name	Colin
Point of Contact - Last Name	Donnelly
Point of Contact - Phone	954-924-6808
Point of Contact - Email	cdonnelly@daniabeachfl.gov




Construction Readiness Review	
Detailed budget provided?	Yes
Project timeline provided?	Yes
Is the project ready to submit for permits?	Yes

Readiness Review Comments: City provided plans and a detailed cost estimate for the proposed improvements and have communicated that they are in the process of permitting the improvements. Project entails installation of drainage improvements within public ROW to address drainage deficiencies occurring in the project area. The City provided detailed plans and a cost estimate for the improvements. The cost estimate is in line with current industry pricing.

The Municipal Surtax Capital Project Overview was prepared by the Broward MPO in partnership with the municipalities in Broward County. All project information was provided by the municipalities. Projects were provided by Broward County and were contained in the Surtax Plan approved by the voters in November 2018. Project review comments were based on the information provided by the municipalities.



Legend

-  DANI-019
-  Municipality
-  Unincorporated

Municipality: Dania Beach

FROM: SW 54 Street from US 441 to SW 43rd Terr
TO: SW 43rd Terr from SW 54 St to Griffin Road




Note: The Municipal Surtax Capital Project Map was prepared by the Broward MPO Surtax Services. The project location information was provided by the municipality.

Municipality	Dania Beach
Project ID	DANI-001
Project Name	West Dania Beach Blvd Bridge
From Location	
To Location	
Work Mix	Capacity Increase, Widening
Phase	Design
Fiscal Year 2020 Recommendation	YEAR 1 - Design
Recommended Phase Funding	\$480,000
City Submitted Information	
Project Description	Design and construction of new bridge over the C-10 Canal on West Dania Beach Blvd
Project Scope	The project is to conduct an engineering studies for project issues: permits, right-of-way, resiliency, seal level rise, mobility, navigation. These studies are estimated to cost \$300,000.
Project Objective	West Dania Beach Blvd is the only east/west corridor in the eastern portion of the City that has the potential to directly connect regional and local destinations (Beach - Downtown – to City Hall, Fire Station 1 and Library – Dania Pointe) and improve local conditions and services. The road dead ends at the C-10 canal. A bridge will create a new and much needed multimodal corridor that will improve connectivity, traffic circulation, neighborhood preservation, economic development, and mobility.
Estimated Project Cost	\$4,000,000
Project Type	Connectivity
Primary Work Mix	Bridge
Secondary Work Mix	
Has design been completed?	No
If Design completed, what percent?	
Is right-of-way required?	No
Has right-of-way/utility relocation coordination occurred?	
Point of Contact - First Name	Colin
Point of Contact - Last Name	Donnelly
Point of Contact - Phone	9549246808
Point of Contact - Email	cdonnelly@daniabeachfl.gov

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Legend

-  DANI-001
-  Municipality
-  Unincorporated

Municipality: Dania Beach

FROM:
TO:

Note: The Municipal Surtax Capital Project Map was prepared by the Broward MPO Surtax Services. The project location information was provided by the municipality.

Municipality	Dania Beach
Project ID	DANI-017
Project Name	SE Stormwater Drainage System
From Location	
To Location	
Work Mix	Resiliency Improvements
Phase	Design
Fiscal Year 2020 Recommendation	YEAR 1 - Design
Recommended Phase Funding	\$865,440
City Submitted Information	
Project Description	Stormwater pump installation and improvement of stormwater conveyance system
Project Scope	Project delivery method will be design build. Install a stormwater collection network, transmission piping, 3 new pump stations, a bio-swale, and outfalls to the West Lake Preserve and to Meadowbrook Lake.
Project Objective	This project addresses flooding above the crown of the roadways and multiple loss properties. This project replaces 2 dilapidated and undersized pump stations and provides outfalls to a bio-swale, to West Lake east of 5th Avenue, and to Meadowbrook Lake to the north. This is the best solution, because water is trapped in the neighborhood by SE 5th Avenue, which is a high point and effectively acting like a dam. This solution moves the stormwater east of this ridge towards West Lake Park.
Estimated Project Cost	\$7,212,000
Project Type	Stormwater/Resiliency
Primary Work Mix	Safety Project
Secondary Work Mix	
Has design been completed?	Yes
If Design completed, what percent?	30
Is right-of-way required?	No
Has right-of-way/utility relocation coordination occurred?	
Point of Contact - First Name	Colin
Point of Contact - Last Name	Donnelly
Point of Contact - Phone	954-924-6808
Point of Contact - Email	cdonnelly@daniabeachfl.gov

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LEGEND

-  100 - URBAN AND BUILT-UP
-  131 - FIXED SINGLE FAMILY HOMES
-  170 - INSTITUTION EDUCATION
-  134 - MULTIPLE DWELLING - 3 STORY OR MORE
-  133 - MULTIPLE DWELLING - 2 STORY OR LESS
-  612 MANGROVE SWAMP

NOT FOR CONSTRUCTION

NO	DATE	REVISION	BY	NO	DATE	REVISION	BY

DESIGNED	MN
DATE	MAY 2009
DRAWN	LP
DATE	MAY 2009
CHECKED	JM
DATE	MAY 2009



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 1800 Eller Drive, Suite 600, Fort Lauderdale, Florida 33316
 Phone: 954.921.7781 Fax: 954.921.8807

**BASIN 5
 DRAINAGE IMPROVEMENTS
 CITY OF DANIA BEACH**

FLUCCS EXHIBIT

DESIGN ENGINEER:	
DATE:	DECEMBER 28, 2010

SCALE	N.T.S.
PROJECT No	
CAD FILE	071379- FLUCC

SHEET OF

C1