



# FDOT Transportation Alternatives Set-Aside Program

## FUNDING APPLICATION

Submittal Date:

### APPLICANT INFORMATION

Agency/Organization Name:			
Agency Contact Name:		Title:	
Mailing Address:		City:	State: FL Zip Code:
County:		MPO/TPO (if applicable):	
Telephone:		Email Address:	

### CERTIFICATION OF PROJECT SPONSOR/IMPLEMENTING AGENCY SUPPORT:

Certification of project sponsor/implementing agency support is attached.

☐ Yes (Required)

PROJECT TYPE: ☐ Infrastructure ☐ Non-infrastructure

*FDOT requires locally administered infrastructure projects be implemented by a LAP certified agency; Non-infrastructure projects do not require LAP certification. If the project applicant intends to administer the project but is not LAP certified at the time of application submittal, they may seek project-specific certification prior to project authorization if their application is selected, or they may partner with a LAP certified agency or with FDOT to serve as the project sponsor and implementing agency. Non-profit organizations are not eligible for LAP certification.*

### FOR INFRASTRUCTURE PROJECTS ONLY - APPLICANT'S LOCAL AGENCY PROGRAM (LAP) CERTIFICATION STATUS

- ☐ Currently fully LAP Certified / Year of Certification:
- ☐ Not LAP Certified but will seek project-specific certification
- ☐ Not LAP Certified but project will be administered by the FDOT District
- ☐ Not LAP Certified but have secured a LAP Sponsor/Implementing Agency as identified below:

LAP Sponsor/Implementing Agency Name:			
LAP Sponsor/Implementing Agency Contact Name:		Title:	
Mailing Address:		City:	State: FL Zip Code:
Telephone:		Email Address:	

## PROJECT INFORMATION

### PROJECT NAME/TITLE:

### ELIGIBLE TRANSPORTATION ALTERNATIVES PROJECT CATEGORY:

Please check the one Transportation Alternatives eligible project category that the proposed project will address. Checking more than one category does not ensure or increase eligibility. Additional guidance on eligible project activities is included in Appendix B of the [FDOT TA Program Guidance](#).

1. ☐ Construction, planning and design of on and off-road facilities for bicyclists, pedestrians, and other forms of nonmotorized transportation (pedestrian and bicycle facilities)
2. ☐ Construction, planning and design of infrastructure-related projects/systems to provide safe routes for non-drivers including children, older adults, individuals with disabilities (safe routes for non-drivers)
3. ☐ Conversion and use of abandoned railroad corridors for non-motorized use
4. ☐ Construction of turnouts, overlooks, and viewing areas
5. ☐ Inventory, control or removal of outdoor advertising
6. ☐ Historic preservation and rehabilitation of historic transportation facilities
7. ☐ Vegetation management practices in transportation rights of way
8. ☐ Archaeological activities related to impacts from transportation projects
9. ☐ Environmental mitigation activities
10. ☐ Safe Routes to School

**\*NOTE:** Safe Routes to School (SRTS) funding under Transportation Alternatives is separate from the FDOT SRTS Program; however, if FDOT SRTS Program funds are to be used on any phase of the project then the project will need to comply with the Florida SRTS program requirements. For more information, visit <https://www.fdot.gov/safety/2A-Programs/Safe-Routes.shtm>.

### PROJECT LOCATION:

<b>Roadway name:*</b>		
<input type="checkbox"/> <b>On-State System Road</b> (State Roadway)	<input type="checkbox"/> <b>Off-State System Road</b> (Local Roadway)	<b>Roadway number:</b> (i.e. US, SR, CR, etc., if applicable)

**\*NOTE:** For off-road/trail projects please indicate adjacent roadway

### PROJECT LIMITS:

If project has various locations (e.g. city-wide), include attachments specifying each termini and project length.

<b>South or West Termini:</b> Street Name/Mile Post/Other	<b>North or East Termini:</b> Street Name/Mile Post/Other
<b>Project Length (in miles):</b>	
<b>Attachment included?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>A location map with aerial view is attached to this application.</b> <input type="checkbox"/> Yes (Required) Label important features, roadways, etc. to clearly locate and show the boundaries of the project.	

**PROJECT DESCRIPTION:**

**Brief Description (1,000 character limit)** *(e.g. planning, design and construction of a sidewalk along Sample Road)*

*Detailed Scope of Work:*

A detailed scope of work is attached.

☐ Yes (Required)

*Clearly describe the existing conditions and the proposed project in detail, including specifics on the major items of work (e.g. width of sidewalks or trails, materials to be used, etc.), the purpose and need for this project, and the desired improvements.*

Conceptual or design plans are attached.

☐ Yes ☐ No

Typical Section drawings are attached.

☐ Yes ☐ No

Other attachment (e.g. studies, documentation to support the project).

☐ Yes ☐ No

If yes, please describe (250 character limit):

**PUBLIC INVOLVEMENT(500 character limit for each question below):**

**Has the applicant received input from stakeholders?** Briefly explain:

☐ Yes ☐ No

**Have public information or community meetings been held?**

☐ Yes ☐ No

If yes, please provide a brief description and attach supporting documentation:

**Describe public and private support for the project** *(e.g. petitions, endorsements, resolutions, letters of support):*

Is the project within limits of wetlands, contamination/hazardous waste areas or endangered/threatened species?

☐ Yes ☐ No

If Yes, specify and provide documentation:

Is environmental permitting required?

☐ Yes ☐ No

If Yes, specify and provide documentation:

Provide any additional project specific information that should be considered:

## PROJECT IMPLEMENTATION

Please indicate the project phases included in this funding request:

- ☐ Planning activities
- ☐ Project Development and Environment Study (PD&E)
- ☐ Preliminary Engineering/Final Design
- ☐ Right-of-Way (ROW)
- ☐ Construction
- ☐ Construction Engineering and Inspection activities (CEI)

Please indicate who will execute the project phases identified for this project:\*

Planning	PD&E	Preliminary Engineering/ Final Design	ROW	Construction	CEI
<input type="checkbox"/> Implementing agency staff	N/A	<input type="checkbox"/> Implementing agency staff	N/A	<input type="checkbox"/> Implementing agency staff	<input type="checkbox"/> Implementing agency staff
<input type="checkbox"/> Consultant	<input type="checkbox"/> Consultant	<input type="checkbox"/> Consultant	<input type="checkbox"/> Consultant	<input type="checkbox"/> Consultant	<input type="checkbox"/> Consultant
<input type="checkbox"/> FDOT	<input type="checkbox"/> FDOT	<input type="checkbox"/> FDOT	<input type="checkbox"/> FDOT	<input type="checkbox"/> FDOT	<input type="checkbox"/> FDOT
<input type="checkbox"/> Not applicable	<input type="checkbox"/> Not applicable	<input type="checkbox"/> Not applicable	<input type="checkbox"/> Not applicable	<input type="checkbox"/> Not applicable	<input type="checkbox"/> Not applicable

**\*NOTE:** Local agencies are not eligible to be certified in PD&E and/or ROW (Refer to FDOT LAP Manual Chapters 11 and 12).



**Is this project related to other FDOT funded phases that are complete, underway, or in FDOT's 5-year Work Program?**

☐ Yes ☐ No

**If Yes, please describe. If previous phases of this project were constructed as LAP projects, please provide the associated FDOT Project Number (i.e. FPID/FMN numbers) (500 character limit):**

**Is there a proposed maintenance plan for when the project is complete?** ☐ Yes ☐ No

If yes, please provide a brief description and attach supporting documentation as appropriate (500 character limit):

## PROJECT RIGHT-OF-WAY / EASEMENT REQUIREMENTS

**Is right-of-way acquisition proposed?** ☐ Yes ☐ No

If yes, describe existing right-of-way (ROW) ownerships along the project, including when the ROW was obtained and how ownership is documented (i.e., plats, deeds, prescriptions, easements) (500 character limit). Attach ROW documentation as appropriate.

Also describe proposed acquisition including timeline, expected fund source, limitations on fund use or availability, and who will acquire and retain ownership of proposed right-of-way (500 character limit):

**Will temporary construction easements be required?** ☐ Yes ☐ No

If Yes, please describe (500 character limit):

## PROJECT COST ESTIMATE AND FUNDING REQUEST

### ESTIMATED PROJECT COST:

A detailed project cost estimate is attached.

☐ Yes (Required)

Provide a summary of the estimated cost for the work being proposed, indicating local fund allocation as appropriate.

Project Phase	TA funds	Local funds	Total Cost
Planning Activities	\$	\$	\$
Project Development & Environmental Study (PD&E)	\$	\$	\$
Design Costs/Plan Preparation	\$	\$	\$
Environmental Assessment (s) associated with the design phase	\$	\$	\$
Permits associated with the design phase (including application fees, mitigation and permit acquisition work)	\$	\$	\$
Right-of-Way	\$	\$	\$
Construction	\$	\$	\$
Construction Engineering and Inspection Activities (CEI)	\$	\$	\$
Other costs* (please describe)	\$	\$	\$
<b>TOTAL ESTIMATED PROJECT COST</b>	\$	\$	\$
<b>PERCENT OF TOTAL PROJECT COST</b>			<b>100%</b>

*\*FDOT does not allow programming for contingency costs. Any contingency costs should be accounted for using local funds.*



**FLORIDA DEPARTMENT OF TRANSPORTATION DISTRICT VI**  
**2023 TRANSPORTATION ALTERNATIVES APPLICATION CYCLE**  
**FOR FISCAL YEAR 2028/2029**

**PROJECT IMPLEMENTATION**

**1. Design Plans**

- a. Are signed and sealed design plans available for this project? ☐ Yes ☒ No
- b. If yes, are design plans updated to current standards and existing conditions? ☐ Yes ☐ No
1. Specify the date of design plans developed? [Click here to enter text.](#)
2. Enter the Engineer of Record contact information: [Click here to enter text.](#)
- c. If no, identify status of design plans:
- ☒ No plans
- ☐ 30%
- ☐ 60%
- ☐ 90%
- ☐ Other Describe: [Click here to enter text.](#)

**2. Identify Permits & Certification Requirements**

Respond to applicable permits/ certifications within the project limits

- a) Right of Way Certification needs and status including easements ☐ Yes ☒ No  
[Click here to enter text.](#)
- b) Utility Certification ☐ Yes ☒ No  
[Click here to enter text.](#)
- c) Railroad Recertification ☐ Yes ☒ No  
[Click here to enter text.](#)
- d) South Florida Water Management District Permits ☐ Yes ☒ No  
[Click here to enter text.](#)
- e) U S Army Corps of Engineers (USACE) Permits ☐ Yes ☒ No  
[Click here to enter text.](#)
- f) Other Describe ☐ Yes ☐ No  
[Click here to enter text.](#)

**3. Acquired Permits/ Certifications are attached**

☐ Yes ☒ No

List:

[Click here to enter text.](#)

**FLORIDA DEPARTMENT OF TRANSPORTATION DISTRICT VI**  
**2023 TRANSPORTATION ALTERNATIVES APPLICATION CYCLE**  
**FOR FISCAL YEAR 2028/2029**

**PROJECT SCHEDULE**

**Include the following** *as applicable*

1. Consultant(s) acquisition & award (Design & CEI)
2. Contractor acquisition & award
3. Project schedule
4. Production dates
5. Plans preparation
6. FDOT Review submittal (30 days review)
7. Environmental Assessments
8. Permits Acquisition

**Enter project schedule here**

**PROJECT TIMELINE**

TASK	START DATE	END DATE	DURATION (DAYS)
Design Phase			
Consultant acquisition and award	8/1/2027	9/1/2027	30
Pre-Design Service (Survey	9/2/2027	10/2/2027	30
Design Plans Preparation	10/3/2027	12/3/2027	60
FDOT Review submittal	12/4/2027	1/4/2028	30
Permit Acquisition	1/5/2028	4/5/2028	90
Final Construction Plan	4/6/2028	5/21/2028	45
Bid Phase			
Preparation of Bid Documents	5/22/2028	7/22/2028	60
LAP Recertification Process	7/23/2028	10/23/2028	90
Procurement Process	10/24/2028	1/24/2029	90
Contractor acquisition and award	1/25/2029	2/25/2029	30
Construction Phase			
Construction	2/26/2029	11/26/2029	270
Project Close out	11/27/2029	12/27/2029	30
Project Certification	1/4/2030	1/24/2030	20
Total Project Duration			875

**FLORIDA DEPARTMENT OF TRANSPORTATION DISTRICT VI**  
**2023 TRANSPORTATION ALTERNATIVES APPLICATION CYCLE**  
**FOR FISCAL YEAR 2028/2029**

**ENVIRONMENTAL EVALUATION**

Coordination with the Federal Highway Administration and the State Historic Preservation Officer will be required by Section 106 of the National Historic Preservation Act (NEPA)

**1. Has the Local Agency performed an environmental assessment for the project?** ☐ Yes ☒ No  
List the environmental assessments performed: [Click here to enter text.](#)

**2. Does the Local Agency have a historic preservation planner?** ☒ Yes ☐ No  
If yes, provide contact information: No, but we use Miami-Dade County's preservation ordinance

**3. Is the project adjacent to a locally designated historic property or a National Register of Historic places-listed historic site?** ☐ Yes ☒ No  
If yes, have any historic properties/places received Florida Department of State Historic Preservation Grant funds?  
☐ Yes ☐ No  
If yes, attach preservation agreements, covenants, or easements to this application.

**4. Are archeological sites or Native American sensitive sites located within proximity to or adjacent to the project?** ☐ Yes ☒ No  
If yes, provide a brief description: [Click here to enter text.](#)

**5. Has the Local Agency coordinated with any Federal or State Agencies for this project?** ☐ Yes ☒ No  
If yes, provide a brief description and submit supporting documentation: [Click here to enter text.](#)

**6. Are parks, recreation areas or wildlife or waterfowl refuges adjacent or near the project?** ☒ Yes ☐ No  
If yes, provide a brief description: adjacent to this project are Paul Vogel Park and Schonberger Memorial Playground.

**7. Are there any navigable waterways adjacent or near the project?** ☒ Yes ☐ No  
If yes, provide a brief description: within 50 yards of the intercoastal waterway.

**8. Does the project have any wetland impacts?** ☐ Yes ☒ No  
If yes, will wetlands mitigation be needed? ☐ Yes ☐ No  
If yes, provide a brief description: [Click here to enter text.](#)

**9. Has the Local Agency reviewed the project for potential protected species/ critical habitat impacts?** ☐ Yes ☒ No  
If yes, provide a brief description: [Click here to enter text.](#)

**10. Has the Local Agency reviewed the project for potential contamination that could affect the area?** ☐ Yes ☒ No  
If yes, provide a brief description: [Click here to enter text.](#)

**11. Are there noise sensitive areas?** ☐ Yes ☒ No  
If yes, provide a brief description: [Click here to enter text.](#)

**FLORIDA DEPARTMENT OF TRANSPORTATION DISTRICT VI**  
**2023 TRANSPORTATION ALTERNATIVES APPLICATION CYCLE**  
**FOR FISCAL YEAR 2028/2029**

**PROJECT FUNDING**

TRANSPORTATION ALTERNATIVES FUNDS	\$ 440,500
LOCAL FUNDS ALLOCATED	\$ 108,000
<b>TOTAL PROJECT COST</b>	<b>\$ 548,500</b>

PERCENTAGE OF TA FUNDS	80%
PERCENTAGE OF LOCAL CONTRIBUTION	20 %

Note: The percentage of local contribution indicated above will be greater than or equal to the local contribution to the final contract award.

Example A: A 20% local contribution is indicated for a construction project. The local agency was awarded \$1,000,000. The bid amount is \$1,000,000. The awarded amount would be reduced to \$800,000. The local agency would contribute \$200,000.

Example B: A 20% local contribution is indicated for a construction project. The local agency was awarded \$1,000,000. The bid amount is \$1,400,000. The awarded amount would remain \$1,000,000. The local agency would contribute \$400,000.

**1. Describe in detail funding types and commitment funds that will fund the project:**

Funding is coming from local transportation funding

**2. Provide the funding year for each phase(s) of the project:**

2023

**3. Submit a letter from the Local Agency's Budget Office committing Local Funds to the project.**

A copy of the letter is included with this application.

☒ Yes ☐ No



## North Bay Village

1666 Kennedy Causeway, Suite 300 North Bay Village, FL 33141  
Tel: (305) 756-7171 Fax: (305) 756-7722 Website: [www.northbayvillage-fl.gov](http://www.northbayvillage-fl.gov)

February 17, 2023

Stacy L. Miller, P.E.  
District Six Secretary  
Florida Department of Transportation  
1000 NW 111th Avenue  
Miami, FL 33172-5800

Dear Ms. Miller,

Thank you very much for the opportunity to apply for the Transportation Alternatives program. If we are awarded these much-needed funds we intend to improve the pedestrian connectivity issues on Harbor and Treasure Islands in our village.

Please allow this letter to serve as the Village's commitment to provide \$108,000 (20%) of the total project cost of \$548,500 from the Village's transportation funding.

Please advise if you require further information.

Sincerely,

Angela Atkinson  
Chief Financial Officer

**FLORIDA DEPARTMENT OF TRANSPORTATION DISTRICT VI**  
**2023 TRANSPORTATION ALTERNATIVES APPLICATION CYCLE**  
**FOR FISCAL YEAR 2028/2029**

**PROJECT SPONSORSHIP CERTIFICATION**

I hereby certify that the proposed project herein described is supported by North Bay Village, Florida (Local Agency, county, state or federal agency, or tribal council) and that said entity will: (1) provide any required funding match; (2) enter into a maintenance agreement with the Florida Department of Transportation (FDOT); (3) comply with the Federal Uniform Relocation Assistance and Acquisition Policies Act for any Right of Way actions required for the project, (4) Comply with Local Agency Program Manual during all phases of the project, (5) comply with the NEPA process prior to construction, which may involve coordination with the State Historic and Preservation Office (SHPO) prior to construction, and (6) support other actions necessary to fully implement the proposed project.

I further certify that the estimated costs are reasonable and understand that North Bay Village, Florida (Local Agency, county, state or federal agency, or tribal council) will bear all expenses in excess of the total cost of the project. Upon notification of project award, I further certify that the aforementioned entity will work with the FDOT to ensure the associated contracts are executed in the fiscal year programmed. Project deferrals are highly discouraged and are subject to fund availability.

**Name (please type or print):** Ralph Rosado, PhD, AICP

**Title:** Village Manager

**Signature:** 

**Date:** February 20, 2023

Signature of person with budget authority  
(i.e., County Administrator, or Public Works Director)



**FLORIDA DEPARTMENT OF TRANSPORTATION DISTRICT VI**  
**2023 TRANSPORTATION ALTERNATIVES APPLICATION CYCLE**  
**FOR FISCAL YEAR 2028/2029**

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If you have any questions about this application or need assistance, please contact:

**Oscar Camejo**

Miami-Dade Transportation Planning Organization

Phone: (305) 375-1837

Email: [Oscar.Camejo@miamidade.gov](mailto:Oscar.Camejo@miamidade.gov)

**Janene Sclafani**

Monroe County

Phone: (305) 289-2545

Email: [Sclafani-Janene@MonroeCounty-FL.Gov](mailto:Sclafani-Janene@MonroeCounty-FL.Gov)

**Xiomara Nunez**

Florida Department of Transportation District Six

Phone: (305) 470-5404

[xiomara.nunez@dot.state.fl.us](mailto:xiomara.nunez@dot.state.fl.us)

**RESOURCES**

FDOT Local Agency Program Manual

<https://www.fdot.gov/programmanagement/LAP/LAP-TOC.shtm>

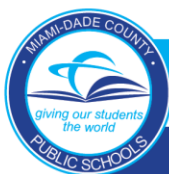
FDOT PD&E Manual

<https://www.fdot.gov/environment/pubs/pdeman/pdeman1.shtm>

Basis of Estimates Manual

<http://www.fdot.gov/programmanagement/Estimates/BasisofEstimates/BOEManual/BOEOnline.shtm>





# Miami-Dade County Public Schools

*giving our students the world*

## **Superintendent of Schools**

*Dr. Jose L. Dotres*

## **Miami-Dade County School Board**

*Perla Tabares Hantman, Chair*

*Dr. Steve Gallon III, Vice Chair*

*Lucia Baez-Geller*

*Dr. Dorothy Bendross-Mindingall*

*Christi Fraga*

*Dr. Lubby Navarro*

*Dr. Marta Pérez*

*Mari Tere Rojas*

*Luisa Santos*

February 18, 2023

Stacy L. Miller, P.E.

District Six Secretary

Florida Department of Transportation

1000 NW 111th Avenue

Miami, FL 33172-5800

Dear Secretary Miller:

In my role as District 3 Board Member for the Miami-Dade County Public School Board, I am keenly focused on the health and safety of the children that attend our public schools. I represent several eastern Miami-Dade communities, but perhaps none struggles more with basic, underfunded capital initiatives as much as North Bay Village does. Toward that end, I would like to express my support for the Village's Sidewalk Connectivity Project. This critical project will help to complete the Village's sidewalk network. In doing so, it will greatly enhance safety for the children and families of our central elementary school, Treasure Island Elementary School (TIES), perhaps the area's most important community hub.

The proposed ADA improvements consist of planning, designing, and constructing sidewalks and other pedestrian improvements that serve thousands of NBV residents. By completing the sidewalk network on Harbor and Treasure Islands, hundreds of NBV families will be able to travel safely to TIES every single year. This is NBV's most essential health and safety initiative, and it is decades in the making.

For the future of our children in NBV and the surrounding Miami and Miami Beach communities that it will serve, this project has my full support.

Sincerely,

Lucia Baez-Geller

Board Member, District 3

Miami-Dade County Public Schools



## THE FLORIDA SENATE

Tallahassee, Florida 32399-1100

### COMMITTEES:

Appropriations Committee on Education, *Vice Chair*  
Commerce and Tourism  
Education Postsecondary  
Education Pre-K -12  
Finance and Tax  
Fiscal Policy  
Regulated Industries  
Rules

**SENATOR SHEVRIN D. JONES**

District 34

Stacy L. Miller, P.E.  
District Six Secretary  
Florida Department of Transportation  
1000 NW 111th Avenue  
Miami, FL 33172-5800

February 17, 2023

Dear Secretary Miller,

On behalf of North Bay Village, which I have the honor of representing in the Florida Legislature, I would like to express my support for the Village's Phase 3 Sidewalk Connectivity Project, which will help connect the village by completing the sidewalk network on Harbor and Treasure Islands – connecting two neighborhoods to the north and south.

This project will build on the Village's commitment to increasing walkability throughout its three-island community. The proposed ADA consists of planning, designing, and constructing sidewalks and other pedestrian improvements. As population density has increased in Miami-Dade County and in this area, the need for on and off-road facilities for pedestrians has increased significantly. The project will not only create sidewalks for residents of all ages to use, but it will also significantly improve safety for pedestrians in the area.

As we move forward in our efforts to improve mobility in Miami-Dade, I hope you find this a positive project for FDOT funding. Thank you for your consideration.

Sincerely,

A handwritten signature in blue ink, appearing to be "Shev" followed by a stylized "Jones".

Shevrin D. "Shev" Jones  
Florida State Senator – Senate District 34

### REPLY TO:

□ Capitol Office, 218 Senate Building, 404 South Monroe Street, Tallahassee, Florida 32399-1100 · (850) 487-5034  
□ District Office, 606 NW 183rd Street, Miami Gardens, FL 33169 · (305) 493-6002

Website: [www.flsenate.gov/Senators/S34](http://www.flsenate.gov/Senators/S34)

**KATHLEEN PASSIDOMO**  
President of the Senate

**DENNIS BAXLEY**  
President Pro Tempore

**RESOLUTION NO. 2023-021**

**A RESOLUTION OF THE MAYOR AND COMMISSION OF NORTH BAY VILLAGE, FLORIDA, AUTHORIZING THE VILLAGE MANAGER TO SUBMIT A GRANT APPLICATION FOR A TRANSPORTATION ALTERNATIVES SET-ASIDE PROGRAM GRANT FROM THE FLORIDA DEPARTMENT OF TRANSPORTATION FOR ADA SIDEWALK IMPROVEMENTS; AND PROVIDING FOR AN EFFECTIVE DATE.**

**WHEREAS**, North Bay Village (the “Village”) desires to make sidewalk improvements, including ADA improvements and sidewalk repair and installation, for the segments located on Harbor Island and Treasure Island; and

**WHEREAS**, the Florida Department of Transportation (“FDOT”) awards Transportation Alternatives Set-Aside Program (“TA”) Grants to local governments for smaller-scale transportation projects and activities that facilitate nonmotorized travel, including bicycle and pedestrian facilities, recreational trails, and other similar projects; and

**WHEREAS**, the Village desires to apply for a TA Grant in order to fund the Project; and

**WHEREAS**, the Village Commission desires to support and authorize the Village Manager to submit an application for a TA Grant to FDOT for the Project; and

**WHEREAS**, the Village Commission finds that this Resolution is in the best interest and welfare of the residents of the Village.

**NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COMMISSION OF NORTH BAY VILLAGE, FLORIDA, AS FOLLOWS:**

**Section 1. Recitals.** That each of the above-stated recitals are hereby adopted, confirmed, and incorporated herein.


**Section 2. Authorization.** That the Village Commission hereby supports and authorizes the Village Manager to submit an application for a TA Grant to FDOT for the Project.

**Section 3. Effective Date.** That this Resolution shall be effective immediately upon adoption.


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

Mayor Brent Latham	<u>Yes</u>
Vice Mayor Richard Chervony	<u>Yes</u>
Commissioner Goran Cuk	<u>Yes</u>
Commissioner Andy Rotondaro	<u>Yes</u>
Commissioner Rachel Streitfeld	<u>Yes</u>

**PASSED AND ADOPTED** on this 15<sup>th</sup> day of February, 2023.


  
\_\_\_\_\_  
Brent Latham, Mayor

ATTEST:

  
\_\_\_\_\_  
Alba L. Chang, CMC  
Village Clerk



APPROVED AS TO FORM AND LEGAL SUFFICIENCY:

  
\_\_\_\_\_  
Weiss Serota Helfman Cole & Bierman, PL  
Village Attorney



# North Bay Village

## **Village Wide Sidewalk Improvements** **Scope of Work**

**Amount Requested:** \$440,500 (80%)

**Town Match:** \$108,000 (20%)

**Total Project Cost:** \$548,500

### **Project Abstract**

North Bay Village is requesting \$440,500 to complete ADA sidewalk improvement projects throughout the Village. In compliance with the requirements of Title II of the Americans with Disabilities Act of 1990 ("ADA"), North Bay Village strengthened our ADA Transition Plan in January 2018. This phase three project will address missing sidewalk segments and will replace broken sidewalks. The Village has identified several ADA improvements that will greatly enhance pedestrian safety and access along local roadways. These include the installation of:

- 1810 linear feet of missing sidewalks
- Four (4) Mid-block crosswalks
- 10,300 linear feet of sidewalk repaired
- Installation of (2) storm water pumps

### **Overview of North Bay Village and the Project Location**

**North Bay Village's current population is 7,956** (2021 estimate) and at only 536 acres, North Bay Village has the distinction of being the most densely populated municipality in the State of Florida (Florida Department of Economic Opportunity). North Bay Village consists of three islands (North Bay, Harbor, and Treasure). This small community surrounded by Biscayne Bay is picturesque and ideal for non-motorized travel to school, shopping, recreation, dining, access to public transit, and other basic needs. Treasure Island is largely residential and contains the majority of Village and public facilities. This includes the Village Hall, Treasure Island Elementary School, popular restaurants, the Village Police Department, Public Works Facilities, US Postal Services, and Philip Schonberger Tot Lot.

### **Integration with Village Master Plans/Public Involvement**

During FY2016, the Village launched a public involvement campaign that included collecting surveys (online and in-person), and hosting four (4) public involvement meetings to develop a Strategic Master Plan. This Plan was adopted by the Commission in April 2016. Input from residents confirmed the concerns of the Village. Residents expressed concern that the "[JFK] Causeway, as it now exists, is not a "walkable" environment. Residents expressed concern about

the safety of the crosswalks, and although improvements were made to the curb ramps during recent Causeway Improvements; residents still do not feel that the improvements have gone far enough to increase safety.

In 2018, the Village developed the ADA Transition Plan which was an action plan in order to provide ADA accessibility for all residents. The plan made recommendation that the Village could implement in order to improve pedestrian mobility.

In 2020, the Village conducted its NBV100 Master Plan process in order to celebrate its 75<sup>th</sup> anniversary. This plan laid out goals and objectives to make the village sustainable and walkable. The plan was developed through a robust public process and adopted by the Village Commission.

This project is aligned with the Transportation Element of the Village's adopted Comprehensive Plan - Policy 3.2.9: The Village shall; "create a sidewalk and bikeway system along the [JFK] Causeway; provide wider sidewalks in neighborhoods; and create crosswalks for safer and easier access".

### **The Village's Bike/Ped Safety Efforts**

The Village actively educates the general public and enforces traffic safety along its roadways. We feel that this project is aligned with the TPO's Bicycle/Pedestrian Advisory Committee's priority of creating safer routes to and along arterial roadways; linking residents to public transit and activities of daily living.

For the past year, the Village has partnered with the FDOT Alert Today Alive Tomorrow Campaign through funding from the University of South Florida (High Visibility Enforcement Project). The Village has released press releases encouraging the public to join us in protecting the safety of bicyclists and pedestrians. This year, the Village was funded specifically to focus on bicyclist/pedestrian safety on Treasure Island both on local roadways and along the JFK Causeway. To date, the Village has distributed over 800 educational brochures and educated more than 1,000 travelers on improved safety.

### **History of Funded FDOT Projects**

The Village has six (6) project with FDOT at various stages of completion namely:

FM 44587-1-54-01 - ADA Phase I – completed - \$229,000

FM 444197-1-58 - Treasure Island ADA Improvements (ADA Phase II) – Bid Phase (will enter construction phase in 1 month) - \$153,000

FM 440846-1-58-01 – Baywalk Plaza North Area – Bid Phase (will enter construction phase in 1 month) – \$1M

FM 447969-1- Island Walk North – Planning Phase - \$1M

FM 448629-1- Complete Street 2023 CIGP project – Design Phase – \$207,000

FM 450500-1-74-01 – Kennedy Causeway Beautification - \$100,000

FM 44587-1-54-01 - ADA Phase I – completed - \$229,000

See schematic of proposed improvements on next pages



SCHEMATIC FOR SIDEWALK IMPROVEMENTS ON HARBOR ISLAND AND TREASURE ISLAND











Landscaping blocking sidewalk on West Dr.



Sidewalk blocked by landscaping



Sidewalk dead-ends to palms



Potential sidewalk location on West Dr.





West Drive, need for crosswalk



Straightaway on West Drive



Missing segment against new construction



Missing segments next to parking





Missing sidewalks through parking area



Blocked walking areas by cars



Missing sidewalk sections with parking



Blocked walking area in front of building





Right of way blocked by parking



Curbs blocking Right of way



Walking area to connect to new sidewalks



Curb and utilities blocking ROW





Missing sidewalk by new construction



Curb and utilities blocking walkway



Tree and utilities blocking walkway



Missing section next to parking





Missing sidewalk next to cars



Curbs blocking walkway next to park



Completed sidewalk next to village park



Park adjacent to park ending against fence





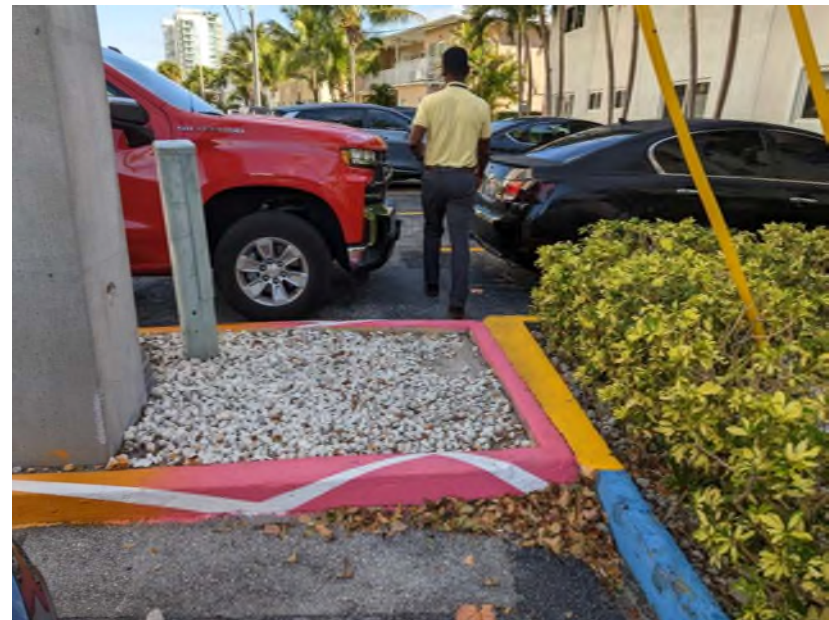
Utilities blocking walking area



Missing sidewalk blocked by parking



Missing sidewalk in front of building



Curb and parking blocking walking area





Missing sidewalk against cars



Potential sidewalk blocked by utilities



Missing segment blocked by parking

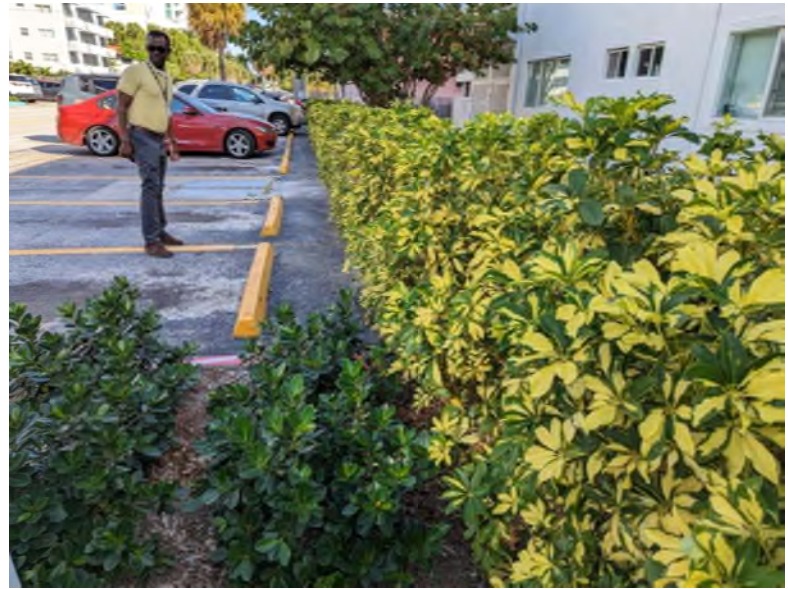


Missing segment along driveway





Utility pole blocking sidewalk



Missing segment against hedge



Connection blocked by parking



Sidewalk ends against grass area





New sidewalk segment



Missing connection



Sidewalk ending next to park



Green area and curb blocking sidewalk





2018

# North Bay Village ADA Transition Plan



January 2018

## **PURPOSE**

In accordance with the requirements of Title II of the Americans with Disabilities Act of 1990 ("ADA"), North Bay Village (the Village) will not discriminate against qualified individuals with disabilities based on disability in its services, programs, or activities.

The purpose of the Plan is to ensure that the citizens of the Village are provided full access to the Village's programs, services and activities in as timely a fashion as is reasonably possible. The Village's elected officials and staff believe the ability to accommodate disabled persons is essential to good customer service, the quality of life Village residents seek to enjoy and to effective governance.

## **Mission and Goals of North Bay Village**

### *Village Mission Statement*

The Village Commission will work to serve the diverse community and enhance the quality of life for all inhabitants of this "Three Island Paradise" by preserving our natural resources, stimulating economic activity, maintaining a safe environment, and improving the appearance of the Village through effective and transparent leadership.

### *Village-Wide Goals*

- ❖ Provide a Professional Village Government: Financially Responsible with Personal Customer Service.
- ❖ Develop a Strong Sense of Community Identity and Pride.
- ❖ Maintain our Beautiful and Quaint Village on the Bay.
- ❖ Strive to Create an On-going Great Place to Live for all Generations.

## **STATEMENT OF ACCESSIBILITY**

North Bay Village shall make reasonable modifications in policies, practices, or procedures when the modifications are necessary to avoid discrimination based on disability, unless the Village can demonstrate that making the modifications would fundamentally alter the nature of the service, program, or activity. The Village will not place surcharges on individuals with disabilities to cover the cost involved in making programs accessible. The Village will assess all programs services, activities, and structures for ADA Compliance, and will work to reduce accessibility barriers annually, until all barriers are eliminated.



## ACTION PLAN

Through these self-evaluations, deficiencies in the Village's facilities that diminish the ability of disabled persons to benefit from the programs, services and activities have been identified. The Village has not identified any barriers to access for Village facilities.

Priority will be given to gaps in sidewalk continuity and barriers to public rights of way. The Village will focus primarily on *Treasure Island*. Treasure Island is also the portion of the Village that contains the majority of Village and public facilities. This includes the Village Hall, Treasure Island Elementary School, a bustling commercial district, the Village Police Department, Public Works Facilities, US Postal Services, and Philip Schonberger Tot Lot. Secondly, the Village will focus on barriers that exist on Harbor Island. Finally, the Village will focus on barriers that exist on public right away on North Bay Island; however, no work will be done in the residential areas of North Bay Island. All homes on North Bay Island are in a private gated community.

1. **Removal of Movement Barriers:** The images below indicate common movement barriers along treasure island. Power line poles, signage, and mail boxes impede the narrow sidewalks. A long-term goal of the Village is to bury power lines. This project is in the preliminary planning phases and is *estimated to cost \$11.1 Million to accomplish*





2. **Improve Curb Ramps and Crosswalks:** North Bay Village has invested heavily in improving curb ramps and walkways leading to public facilities. Most recently improvements were completed at both public parks and along JFK Causeway. The Village recommends the installation Audible Beacons at each intersection along JFK Causeway. Improvements include adding a curb ramp, installing detectable warning, and installing high visibility crosswalks. The images below demonstrate where there is no curb ramp, and limited other pedestrian facilities.





3. **Installation of Truncated Domes:** Truncated Domes shall be installed at the bottom of each curb ramp to indicate the transition from the sidewalk to the street.



### **Short Term Goals**

*FY 2018-2019:* Village is planning on addressing the reconstruction of roadways, inclusive of sidewalk upgrades, in or around Winter 2018. The Village continues to seek grant funding to develop a Complete Streets Master Plan with the goal of improving the overall walkability of the Village.

*FY 2020-2021:* The Village will incorporate the installation of pedestrian crossing signage at each intersection along North Treasure and South Treasure Drives into the Capital Improvement Plan and will seek grant funding to supplement this expense.

*Ongoing:* The Village continues to monitor the community needs by identifying any physical obstacles that limit the accessibility of facilities to individuals with disabilities, and consider methods to modify facilities within reasonable financial measures.





# NBV100 REPORT



PREPARED FOR:  
NORTH BAY VILLAGE

DATE:  
04-10-20

PREPARED BY:  
DPZ CoDESIGN

IN COLLABORATION WITH:  
IWPR GROUP  
CDS ARCHITECTURE & PLANNING

***Charting the path for a more  
Livable, Resilient and Prosperous  
North Bay Village in the 21st Century***

## NORTH BAY VILLAGE, FLORIDA

CHARRETTE: OCTOBER 2019

### NORTH BAY VILLAGE

#### VILLAGE COMMISSION

Mayor Brent Latham  
Vice Mayor Marvin Wilmoth  
Commissioner Jose R. Alvarez  
Commissioner Andreana Jackson  
Commissioner Julianna Strout

#### NBV STAFF

Ralph Rosado, Village Manager  
Mario Diaz, Chief of Staff  
Jose Olivo, Public Works Director  
Malarie Dauginikas, Comm. & S. Events

#### STEERING COMMITTEE

Dale Penn  
Denise O'Brien  
Luis Torrego  
Paul Clapps  
Paul Jacob  
Rachel Streitfeld  
Fred Murphy  
Richard Chevorny  
Sondra Shumaker  
Riven Murphy  
Robert Glidwell  
Ryan Shaw

#### PLANNING & ZONING

J.F. "Bud" Farrey, Board Chair  
Douglas Hornsby, Board Vice Chair  
Richard Chervony  
Timothy Dennis  
Kip Dugal  
Richard Holben  
Doris O'Hare

#### BUSINESS DEVELOPMENT BOARD

Timothy Dennis, Chair  
Nick Quay, Vice Chair  
Paul Jacob, Secretary  
Denise O'Brien  
James Rosenberg

#### RESIDENT SERVICES BOARD

Indira Dejtiar, Chair  
Lidia Cantave, Vice Chair  
Kevin Vericker, Secretary  
Sondra Shumaker  
Priscilla Salvador

#### SUSTAINABILITY AND RESILIENCY TASK FORCE

Denise O'Brien, Board Chair  
Rachel A. Streitfeld, Esq., Board Vice Chair  
Richard Chervony  
Nick Quay  
Ryan Steckbeck

### MASTER PLANNING

#### DPZ CoDESIGN, LLC

Galina Tachieva, DPZ Partner-in-Charge  
Xavier Iglesias, Project Director  
Judith I. Bell, Project Manager  
Paul Genovesi, Senior Designer  
Ben Northrup, Senior Designer  
Xuan Bo, Designer  
Chris Ritter, Illustrator

#### CDS ARCHITECTURE AND PLANNING

Eduardo Pardo-Fernandez, Principal
















### OUTREACH

#### IWPR GROUP

Irina Woelfle, Founder

# MASTER PLAN AND LDRs REPORT

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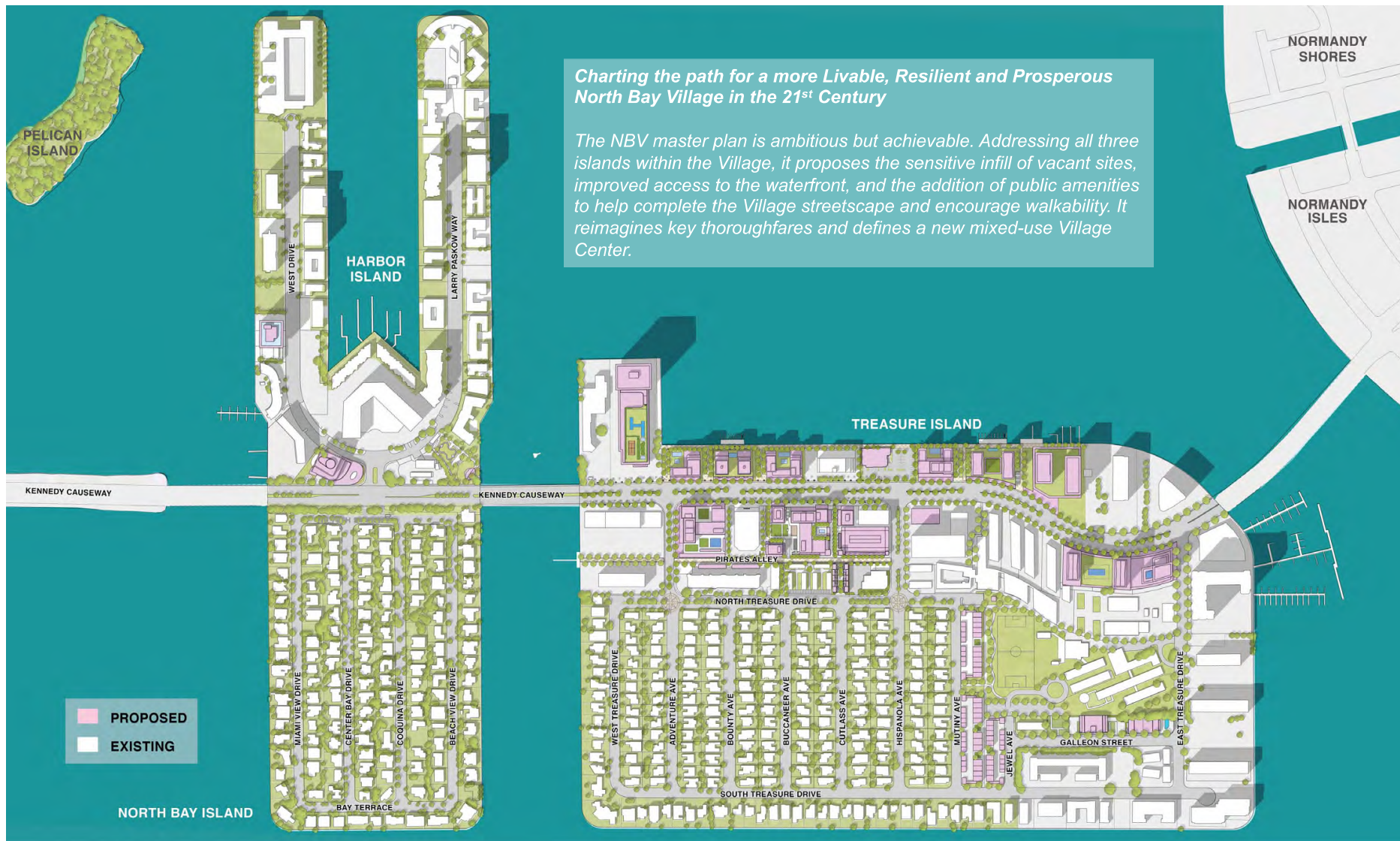


# NBV100 INTRODUCTION





# NBV100 MASTER PLAN



# NBV100 VISION SUMMARY

North Bay Village (NBV) is celebrating its 75th anniversary in 2020. There is a strong sentiment that the time has come for this diverse, engaged and knowledgeable community to have a serious, candid discussion on the issues that will shape the Village's next 25 years. From this desire, the **NBV100** (i.e., 75 + 25 = 100) **Charrette** was born.

The charrette was an intensive, five-day urban design workshop held in NBV beginning on October 2, 2019. Lead by the urban design firm DPZ CoDesign, the charrette was well attended by city officials, staff and – most importantly – residents. Over the course of many lively conversations with stakeholders and late-nights of work in the temporary studio, a large number of ideas were put on the table, explored and discussed frankly. From these, the NBV100 master plan began to emerge. Refined over the subsequent weeks at multiple meetings with neighbors, village leaders, and public agencies (listed on the following pages), the DPZ recommendations have coalesced into this NBV100 Report.

The aim of **NBV100** is to equip North Bay Village with the tools to become a more **complete, sustainable, and economically successful community** that can adapt to the challenges of a changing climate. Helping to structure the master plan's vision are three guiding principles, all emanating from the common concerns of residents: **Livability, Resilience, and Prosperity**. To help implement the goals of this vision, a new form-based code will provide a clear and enforceable regulatory instrument.

The **Livability** principle focuses on the desire by the three-island community to have a stronger sense of place to more accurately reflect the existing civic pride, create

a more people-centered public realm, and leverage the value of NBV's privileged but underutilized bay frontage. Key goals in making NBV a more livable home to its residents involve greater walkability; more public access to the waterfront; additional gathering spaces and services; and projecting a renewed and art-infused village image to the world.

A series of infill islands reclaimed from Biscayne Bay, NBV was originally born out of the water and today faces the challenges of rising tides and a challenged drainage system. In order to ensure its **Resilience**, NBV must address how to secure the perimeter of the islands to keep the bay water out while efficiently managing the water that does come ashore. Adjusting sea walls, raising grades, good infrastructure planning and maintenance, as well as responsible stewardship of the bayfront edge's natural ecosystem, will be primary objectives.

The desire for **Prosperity** speaks to the shared goal to see the Village Center attract more retail, businesses and services that have found homes elsewhere in the region and bypassed NBV during prior boom years. The key to changing this pattern is linked to reinventing Kennedy Causeway as a welcoming pedestrian-oriented and business-friendly mixed-use main street and getting away from the existing car-oriented highway with disconnected shopping centers and isolated towers.

Weaving together these three pillars, the new **Form-Based Code** will provide a supporting framework for building sensibly, encouraging sustainable streetscapes, and providing transparent and predictable rules for the benefit of new developers and investors, as well as existing residents.



*Village center*



*Galleon street  
Neighborhood center*



# NBV100 VISION SUMMARY

This NBV100 Report summarizes the charrette process, presents the proposed master plan, and illustrates numerous recommendations and interventions. It is organized around three pillars that emerged from the charrette: Livability, Resilience and Prosperity. The report also includes a Land Development Regulations (LDRs) assessment consisting of an analysis of the existing zoning code with recommendations for replacing it with a form-based code organized around transect zones. The LDRs chapter includes, among other elements, summary tables of the existing and proposed regulations as well as a preliminary regulating plan.

The photographs on this page illustrate the Charrette process.



*Charrette work being done on site in a temporary studio in the Village Hall*



*Meetings during the charrette with residents, designers and public officials*



*One of several presentation to residents*



# NBV100 CHARRETTE PUBLIC PRESENTATIONS

- OCTOBER 02, 2019 – OPENING PRESENTATION
- OCTOBER 03, 2019 – PROGRESS PRESENTATION 1
- OCTOBER 04, 2019 – PROGRESS PRESENTATION 2
- OCTOBER 15, 2019 – CLOSING PRESENTATION



# NBV100 POST-CHARRETTE PRESENTATIONS AND WORKSHOPS

- OCTOBER 28, 2019 – FDOT- DISTRICT 6 (AT FDOT'S OFFICES)
- OCTOBER 29, 2019 – STEERING COMMITTEE (MEETING #2)
- NOVEMBER 04, 2019 – WORKSHOP WITH THE RESIDENT SERVICES BOARD – FOCUSED ON LIVABILITY
- NOVEMBER 26, 2019 – WORKSHOP WITH THE SUSTAINIBILITY AND RESILIENCY TASK FORCE – FOCUSED ON RESILIENCY
- DECEMBER 18, 2019 – WORKSHOP WITH THE BUSINESS DEVELOPMENT ADVISORY BOARD – FOCUSED ON PROSPERITY
- JANUARY 22, 2020 – NBV100 WORKSHOP
- JANUARY 30, 2020 – PLANNING AND ZONING BOARD MEETING



*The Livability, Resiliency, and Prosperity presentations were unanimously endorsed by the various boards*