

## **Safe Routes to School** INFRASTRUCTURE PLANS



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Prepared for



Prepared by



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Project Manager: Benazir Portal, PE, PTOE, RSP

Project No. 22756.039

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## **OVERVIEW**

SRTS is a federally-funded program aimed at making walking and biking to and from schools safe, practical, and enjoyable. The overall goal is to improve children's safety, health, and physical activity by increasing the number that choose to safely walk or bike to school. The SRTS program provides funding for infrastructure improvements, enforcement, safety education, and incentives to travel to school and back on foot or by bike.

The Miami-Dade SRTS Infrastructure Plans Program is managed by the Miami-Dade Transportation Planning Organization (TPO) through partnerships with agencies including the Florida Department of Transportation (FDOT), District 6; Miami-Dade County Public Schools (MDCPS); and Miami-Dade Department of Transportation and Public Works (DTPW).

The SRTS program was established by the 2005 federal transportation bill, the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). Subsequent federal transportation legislation, the Moving Ahead for Progress in the 21st Century Act (MAP-21), did not fund a distinct SRTS program, but increased funding in the Transportation Alternatives Program (TAP), which funded multimodal improvements typical of the SRTS program. The current federal transportation bill, the Fixing America's Surface Transportation Act (FAST Act), signed into law in 2015, replaced the TAP with a set-aside from the Surface Transportation Block Grant program, referred to by the Federal Highway Administration (FHWA) as the Transportation Alternatives set-aside. This new program, similar to the previous TAP, provides for SRTS improvements, with a total of \$850 million annually for alternative transportation improvements.

In Miami-Dade County, applicants have historically applied for infrastructure improvements, such as filling sidewalk gaps, installing or enhancing crosswalk markings, improving signage, and installing bicycle lanes. Detailed infrastructure improvements such as upgrading traffic control devices, restricting parking, and modifying pedestrian or bicycle networks have also proven to be successful tools.

The SRTS program also supports education and encouragement campaigns that engage students, parents, and the local community, and recommends municipal and district policies to support safe walking and biking. Successful SRTS programs include a comprehensive "six Es" approach to supporting safe walking and biking, including emphasis towards Evaluation, Education, Encouragement, Engineering, Enforcement, and Equity. For example, the Community Traffic Safety Team (CTST) participates in these emphasis areas to ensure a complete approach to SRTS implementation at the state level. The CTST includes representation from the MDCPS, TPO, DTPW, FDOT, law enforcement, University of Miami's WalkSafe and BikeSafe programs, and others directly involved in student transportation and safety.

The 2022 SRTS infrastructure plans are part of the TPO's SRTS Infrastructure Plans Program. Each year, the TPO prioritizes and selects schools to be evaluated for SRTS improvements. <u>Appendix C:</u> <u>Prioritization Tables</u> provides a summary of the school prioritization in MDC.



## STUDY METHOD

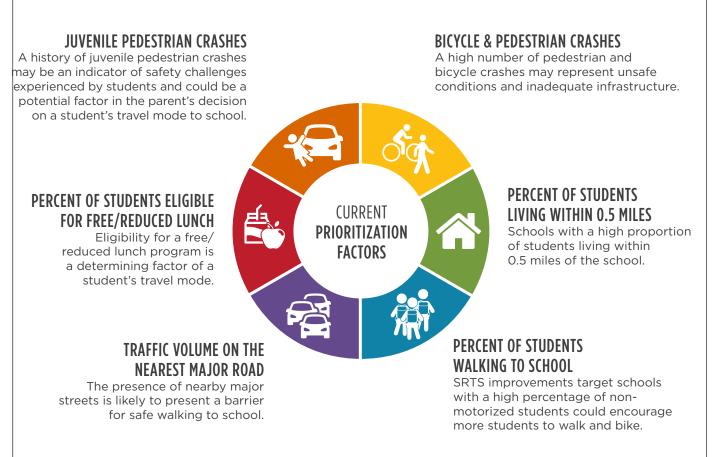
## THE TWO OBJECTIVES OF THIS PROJECT ARE:

**1** DEVELOP SRTS RECOMMENDATIONS FOR PRIORITIZED SCHOOLS – INCLUDING THE IDENTIFICATION OF SAFE ROUTES, CURRENT INFRASTRUCTURE DEFICIENCIES AND CORRESPONDING IMPROVEMENTS, AND CONCEPTUAL COST ESTIMATIONS.

2 COMPLETE SRTS INFRASTRUCTURE GRANT APPLICATIONS FOR PRIORITIZED SCHOOLS AND SUBMIT IN FDOT'S GRANT MANAGEMENT PROGRAM (GAP). Final deliverables for this project include SRTS infrastructure grant applications for submission to FDOT. Full applications can be found in <u>Appendix A:</u> <u>Safe Routes to School Applications</u>.

The process for developing the 2022 SRTS infrastructure applications include school prioritization and selection, historical data collection, school site visits, input from the CTST and school officials, and parent and classroom surveys. Information gathered from these sources was used to develop the selected safe routes for each school and the corresponding list of proposed infrastructure improvements. In the event that walking and biking deficiencies identified fall outside of the scope of SRTS infrastructure improvements, these are documented to be addressed through other funding sources.

#### - PRIORITIZATION FRAMEWORK QUANTITATIVE CRITERIA



#### SCHOOL PRIORITIZATION AND SELECTION

The TPO has developed a school ranking matrix that has previously been applied to elementary and K-8, middle, and high schools in the county. This quantitative matrix uses several factors to identify schools with the greatest need for SRTS infrastructure improvements. The approach is based on a National Center for SRTS methodology by the Institute of Transportation Engineers and lessons learned through previous SRTS implementation cycles in Miami-Dade County. The ranking methodology utilizes the following factors for prioritization:

- Percent of students living within 0.5 miles
- Bicycle and pedestrian crashes (2016-2020)
- Juvenile bicycle and pedestrian crashes (2016-2020)
- Percent of students walking to school
- Traffic volume on the nearest major road
- Percent of students eligible for free or reduced lunch

Historically, SRTS in Miami-Dade County has resulted in funding for significantly more elementary and K-8 schools than middle or high schools. Additionally, past surveys indicated that in Miami-Dade County, more students were walking and biking to middle and high schools than elementary and K-8 schools. As a result, more middle and high schools were targeted for selection in this funding cycle. With input from the CTST, two (2) middle schools and two (2) high schools were selected for SRTS infrastructure recommendations through this study.

#### STUDENT TRAVEL DATA

For each of the selected schools, MDCPS provided the project team with student residence locations. These residence locations, in conjunction with school boundaries and other geographic features, were used to develop targeted safe routes for each school. The SRTS Student Travel Tally and Parent Surveys were used to determine the number of students walking and biking to each school and identify any concerns from parents. Data from these sources were collected and recorded into the National Center for Safe Routes to School's Safe Routes to School Data Collection System with the help of University of Miami's WalkSafe and BikeSafe program.

## SCHOOL SITE VISITS AND DATA COLLECTION

The study team conducted multiple field visits and aerial and street-level imagery reviews of the selected schools and the surrounding roadway network comprising the identified safe routes to assess existing pedestrian and bicyclist infrastructure and to develop SRTS infrastructure recommendations. Selected infrastructure recommendations covered a wide variety of pedestrian and bicyclist improvements, including the following examples:

- School crossing signs
- New sidewalks
- Marked standard crosswalks
- Marked high emphasis crosswalks
- Pedestrian signal heads with countdown indication
- Curb bulb-outs
- New pedestrian and bicyclist network connections

A table of all recommendations and images of existing conditions were included in the final FDOT SRTS infrastructure grant applications and are shown in <u>Appendix D: Infrastructure Analysis</u>.

#### RECOMMENDATIONS AND OPINION OF PROBABLE COST

Using the collected data, field observations, and community and CTST input, recommendations for infrastructure improvements were developed for each of the four schools. Infrastructure recommendations followed the FDOT guidelines for eligible SRTS infrastructure improvements. Opinion of probable costs were also developed for each infrastructure recommendation, including the costs of materials and labor, mobilization, maintenance of traffic, design, construction, and construction engineering inspection (CEI). Maintenance related recommendations (e.g., refurbishing faded pavement markings) for each site are not eligible for SRTS infrastructure grant applications and are documented in Appendix B: Maintenance Recommendations. A summary of opinion of probable costs is included in the table below.

School	Probable Costs
Homestead Middle School	\$504,934
Miami Jackson Senior High School	\$829,630
North Miami Beach Senior High School	\$787,326
Ruben Dario Middle School	\$327,889



## SELECTED SCHOOLS

Resulting from the middle school and high school prioritization rankings, the following schools were selected for analysis and SRTS infrastructure recommendations. Note that during the first school screening, five schools were prioritized for the applications. However, after the applications were underway Carol City Middle School was awarded full construction funding and was removed from the 2022 SRTS applications.





MIAMI JACKSON Senior High School

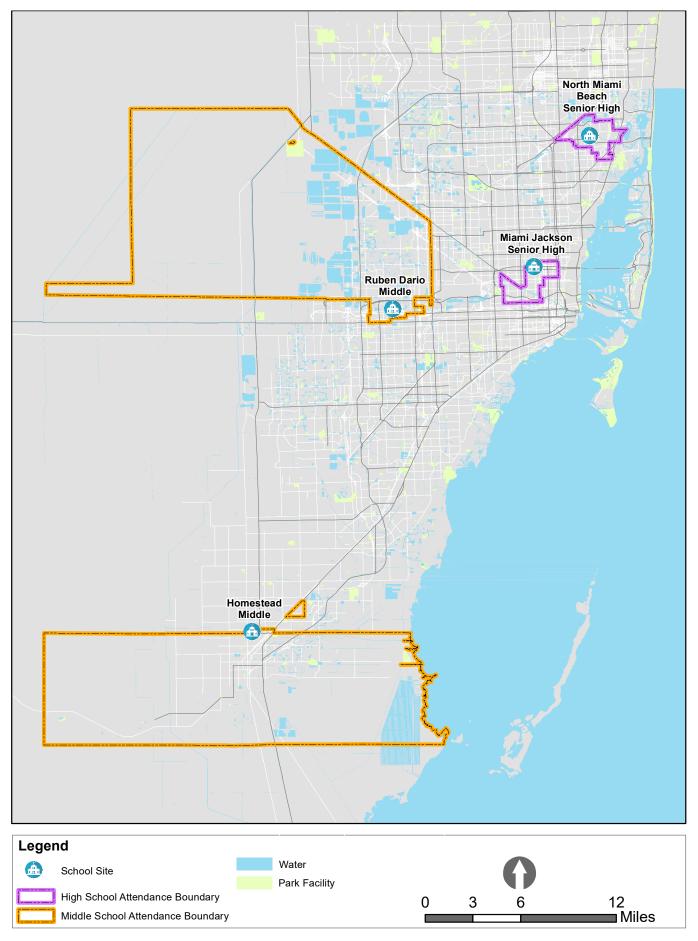


NORTH MIAMI BEACH SENIOR HIGH SCHOOL





Front Entrance Crosswalk at Ruben Dario Middle School



2022 Safe Routes to School Locations

## RECOMMENDATIONS

Homestead Middle School (650 NW 2nd Avenue, Homestead, FL 33030)



Rear	view	of school

Enrollment	646
Estimated percent of students that live within 0.5 miles walking distance	<b>6.82</b> %
Estimated percent of students that walk or bike to school	1%
Estimated cost of infrastructure recommendations	\$504,934

#### **Observations and Recommendations**

The pedestrian and bicyclist crash history involving children 19 and under within a half mile of Homestead Middle School shows one pedestrian crash and zero bicyclist crashes between 2016 and 2020. The single pedestrian crash occurred on a local street.

Homestead Middle School is located in a residential neighborhood. The neighborhood's grid-like network has many unsignalized intersections. Pavement markings at some locations have deteriorated and crosswalks are missing at many intersections. The lack of sidewalks and pedestrian infrastructure in the neighborhood increases the chance of pedestrian-vehicle conflicts as students are forced to walk in the grass or on the street.

On the roads surrounding the school, pedestrian and vehicle signage is outdated or missing. Several existing intersection crosswalks were unmarked. Sidewalk gaps were observed within the vicinity of the schools, including blocks adjacent to the school property. Recommended improvements include adding crosswalks, enhancing existing crosswalks, filling sidewalk gaps, adding pedestrian signage, adding school zone signage, and upgrading ADA ramps. School beacons are recommended to address speeding concerns within school speed zones along NW 2nd Avenue and NW 6th Street to help improve walking conditions near the school.

#### Example Infrastructure Recommendations





Install standard pedestrian crosswalk

Install high emphasis crosswalk and reconstruct pedestrian ramp

#### Example Maintenance Recommendations





Repair cracked sidewalk

Replace existing sign

Proposed Improvements				
Туре	Quantity			
Minor Improvements <sup>1</sup>	45			
Some Construction <sup>2</sup>	22			
Traffic Control Devices <sup>3</sup>	8			
Maintenance Improvements	7			

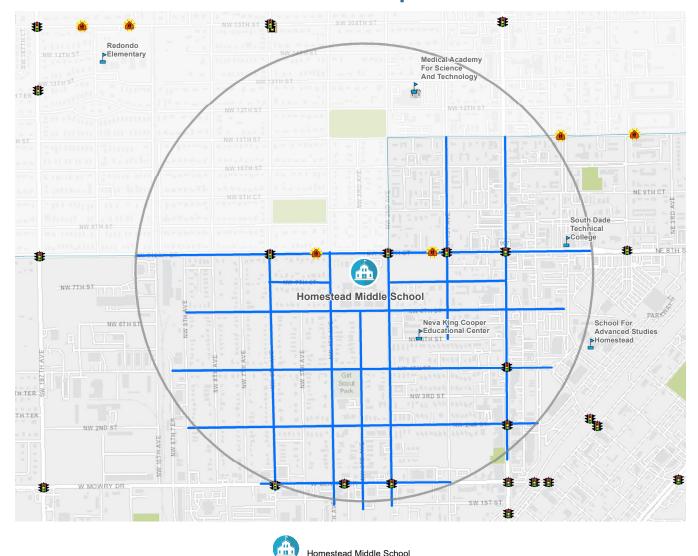
 The Minor Improvements category includes installing detectable warnings, installing/removing signs, and/or installing pavement markings.

2 The Some Construction category includes installing curb and gutter, installing sidewalks, and/or constructing or reconstructing curb ramps.

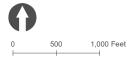
3 The Traffic Control Devices category includes installing pedestrian detectors, pedestrian signals, pedestrian pedestals, and/or school zone flashers. These improvements include the required pull boxes, wire, and conduit.



#### **Safe Routes to School Homestead Middle School Location Map**



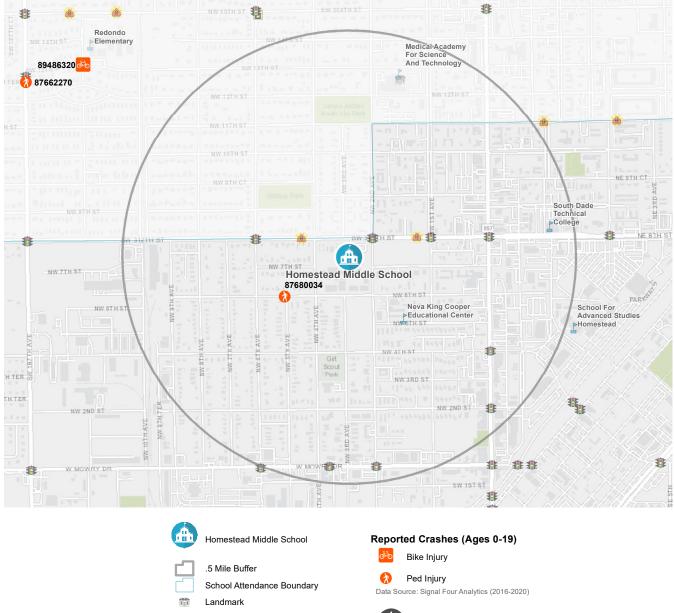
- Homestead Middle School
- .5 Mile Buffer School Attendance Boundary Safe Routes to School 僃 Landmark 1 Public School 非 Traffic Signal \* Flashing School Zone \* Speed Feedback Sign Park Facility







#### Safe Routes to School Homestead Middle School Existing Conditions



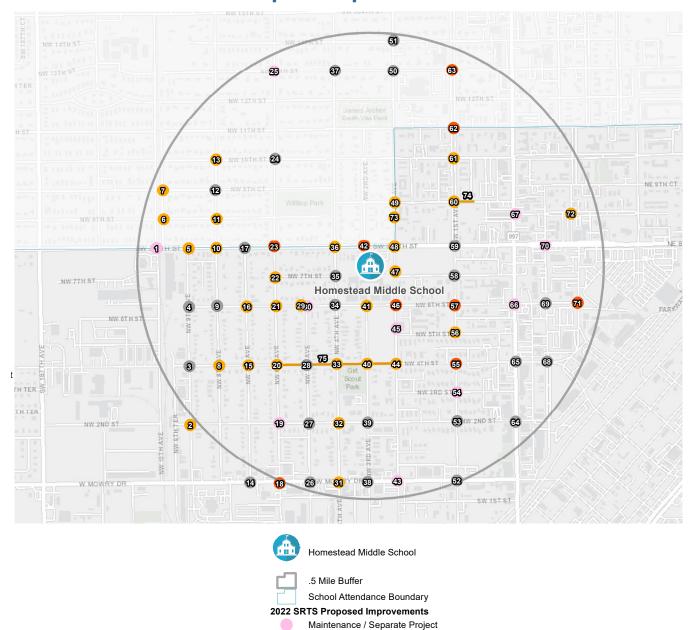
500

1,000 Feet

- Public School
- Traffic Signal
- Flashing School Zone
- Speed Feedback Sign
- Rectangular Rapid Flashing Beacon
  - Park Facility



#### Safe Routes to School Homestead Middle School Proposed Improvements



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0

500

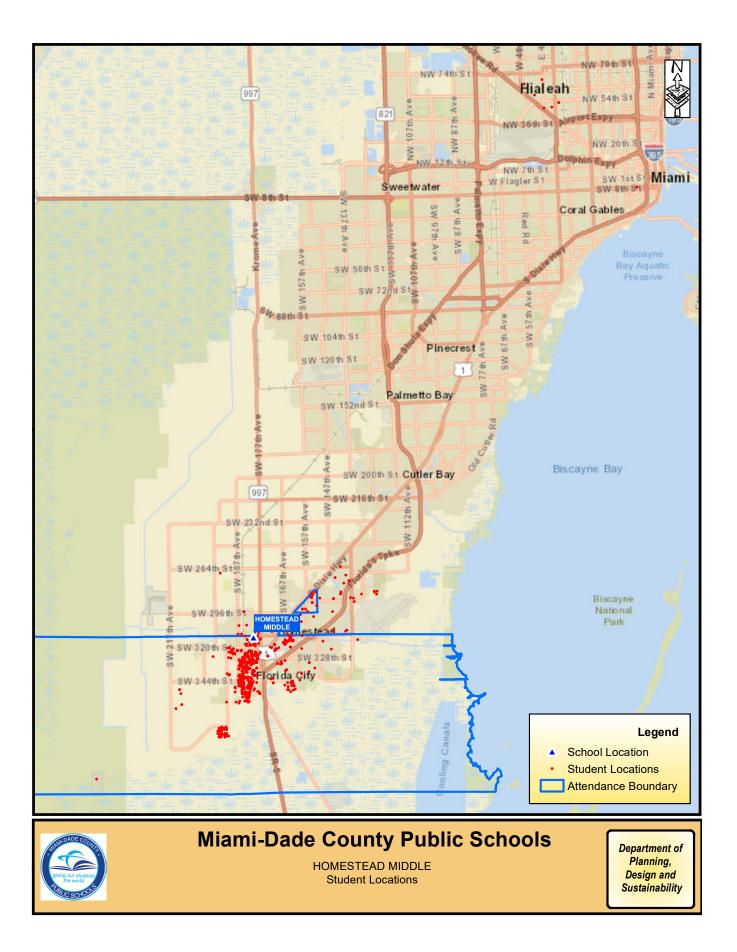
Minor Improvements

Some Construction Traffic Control Devices Sidewalk Connection

Improvement Location

1,000 Feet





#### Miami Jackson Senior High School

(1751 NW 36th Street, Miami, FL 33142)



Front of school

Enrollment	1,361
Estimated percent of students that live within 0.5 miles walking distance	12.3%
Estimated percent of students that walk or bike to school	5%
Estimated cost of infrastructure recommendations	\$839,880

#### **Observations and Recommendations**

A high number of pedestrian and bicyclist crashes involving children 19 and under were reported within a half mile of Miami Jackson Senior High School between 2016 and 2020. There were 13 pedestrian crashes and five bicycle crashes. Twenty-one (88%) of these crashes involved nonmotorist injuries. These crashes were concentrated along NW 17th Avenue. There were also significant bicycle and pedestrian crashes outside the half-mile walk zone.

Multiple major arterials surround the school, which can encourage speeding during off-peak periods and create congestion during peak periods. Some signalized intersections within the study area have faded pavement markings, including crosswalks. I-195 borders the school to the north, limiting access to the school from the neighborhoods north of I-195. Within the neighborhoods, some unsignalized intersections are missing crosswalks or sidewalk connections, creating unsafe walking conditions for students.

On the roads surrounding the schools, pedestrian and vehicle signage is outdated or missing. Several intersection crosswalks are unmarked. Sidewalk gaps were observed within the vicinity of the school, including on a block adjacent to school property.

Infrastructure recommendations for this school include new sidewalks, high emphasis crosswalks, signs, and standard crosswalks. Additional recommendations for the areas surrounding the school include installing missing or damaged detectable warning surfaces, replacing damaged sidewalks, and correcting ADA-related issues.

#### Example Infrastructure Recommendations



Install high emphasis sidewalk



Install sidewalk connection

#### Example Maintenance Recommendations



Install detectable warnings



Proposed Improvements				
Туре	Quantity			
Minor Improvements <sup>4</sup>	71			
Some Construction <sup>5</sup>	27			
Traffic Control Devices <sup>6</sup>	6			
Maintenance Improvements	22			

1 The Minor Improvements category includes installing detectable warnings, installing/removing signs, and/or installing pavement markings.

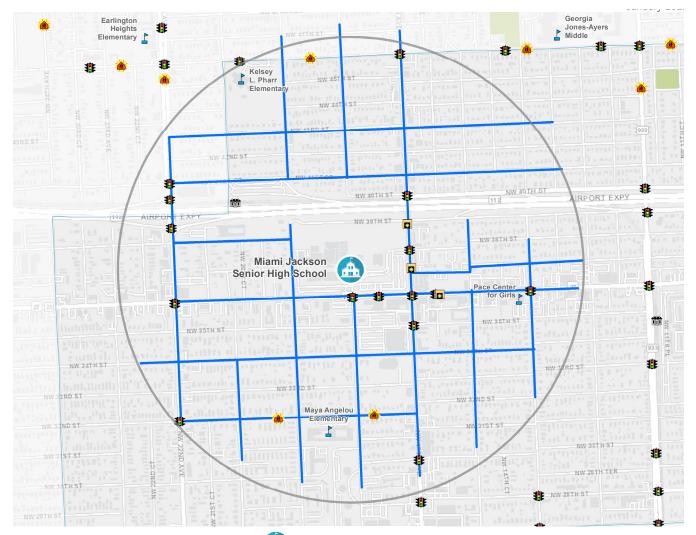
5 The Some Construction category includes installing curb and gutter, installing sidewalks, and/or constructing or reconstructing curb ramps.

6 The Traffic Control Devices category includes installing pedestrian detectors, pedestrian signals, pedestrian pedestals, and/or school zone flashers. These improvements include the required pull boxes, wire, and conduit.





#### Safe Routes to School Miami Jackson Senior High School Location Map



侖 Miami Jackson Senior High School .5 Mile Buffer School Attendance Boundary Safe Routes to School 僃 Landmark 1 Public School 蠢 Traffic Signal Flashing School Zone Speed Feedback Sign 63 Park Facility 500 1,000 Feet



#### **Safe Routes to School Miami Jackson Senior High School Existing Conditions**



)	Miami Jackson Senior High School	Repor	ted Crashes (Ages 0-19)
	.5 Mile Buffer	ର୍ୟୁତ	Bike Injury
	School Attendance Boundary	0 <sup>to</sup>	Bike PDO
	Landmark		Ped Injury
	Public School	<b>(</b> )	Ped PDO
	Traffic Signal	Data Sc	ource: Signal Four Analytics (2016-2020)
	Flashing School Zone		
	Speed Feedback Sign	61	
	Rectangular Rapid Flashing Beacon	0	500 1.000 Feet
	Park Facility		

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\* \*





#### Safe Routes to School Miami Jackson Senior High School Proposed Improvements



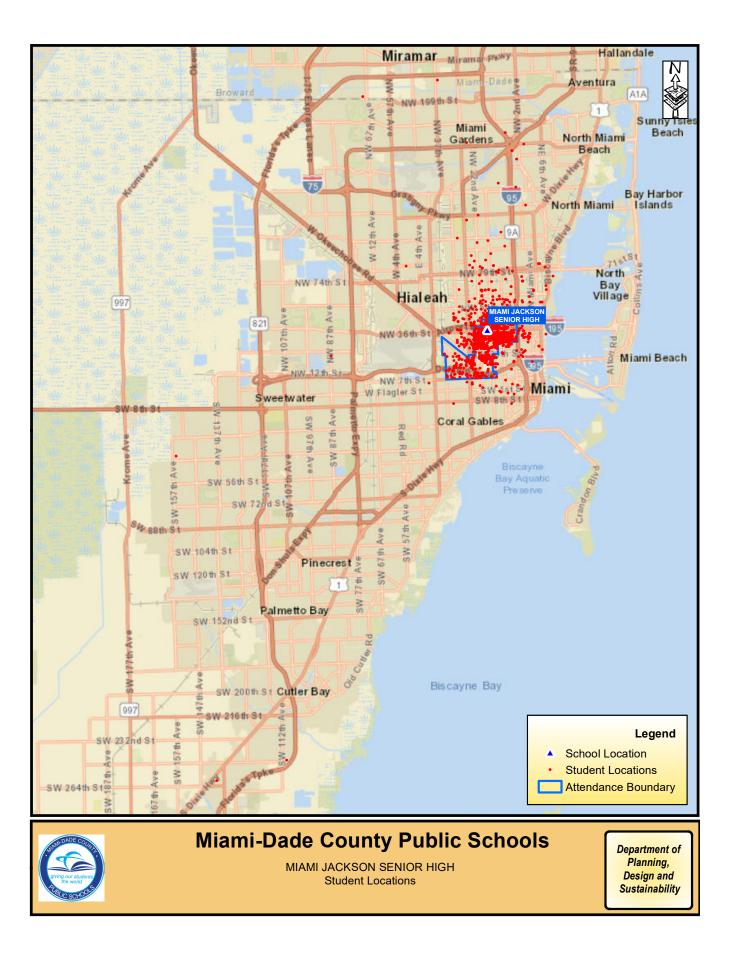
Traffic Control Devices Improvement Location

1,000 Feet

Ø

0

500





#### North Miami Beach Senior High School

(1247 NE 167th Street, Miami, FL 33162)



Front of school

Enrollment	1,142
Estimated percent of students that live within 0.5 miles walking distance	<b>10.1%</b>
Estimated percent of students that walk or bike to school	2%
Estimated cost of infrastructure recommendations	\$787,546

#### **Observations and Recommendations**

The pedestrian and bicyclist crash history involving children 19 and under within a half mile of North Miami Beach Senior High School shows four pedestrian crashes and zero bicyclist crashes between 2016 and 2020. All crashes occurred on surrounding arterials within the walk zone.

The mall and shopping plaza just south of the school generates high vehicular demand throughout the day along NE 163rd Street and NE 167th Street. NE 163rd Street is a major arterial and can be a barrier for students walking from the neighborhoods to the south of the school. Making pedestrians more visible to motorists at intersections and providing safe crossing opportunities will improve the safety of students walking and biking.

Infrastructure improvement recommendations for this school include adding standard crosswalks, high emphasis crosswalks, S1-1 and W16-7P school signs, ADA-compliant detectable warning surfaces for new curb ramps and new crosswalks, new sidewalk, sidewalk extensions, pedestrian pedestals, pull boxes, and bulb-outs. Maintenance recommendations include repainting existing crosswalks and replacing an existing malfunctioning detector.

#### Example Infrastructure Recommendations





Replace existing crosswalk push button

**Example Maintenance** 

Install high emphasis crosswalk

# Recommendation

Replace sign to be consistent sheeting Install detectable warning surfaces

# Proposed ImprovementsTypeQuantityMinor Improvements742Some Construction832Traffic Control Devices913Maintenance Improvements23

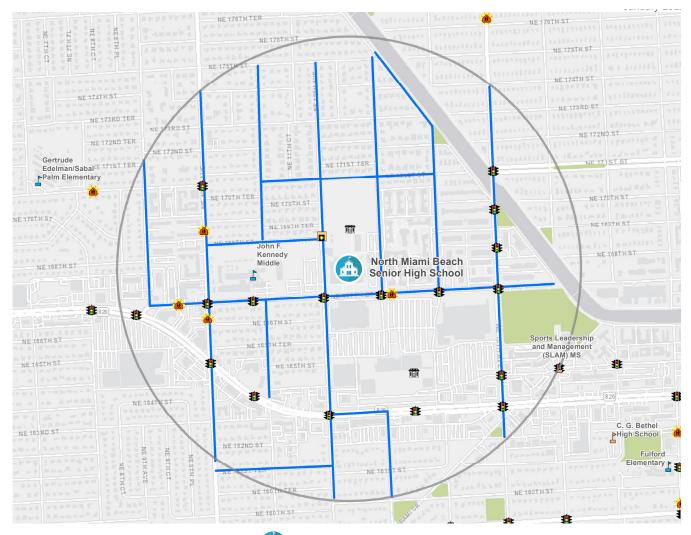
7 The Minor Improvements category includes installing detectable warnings, installing/removing signs, and/or installing pavement markings.

8 The Some Construction category includes installing curb and gutter, installing sidewalks, and/or constructing or reconstructing curb ramps.

9 The Traffic Control Devices category includes installing pedestrian detectors, pedestrian signals, pedestrian pedestals, and/or school zone flashers. These improvements include the required pull boxes, wire, and conduit.



#### Safe Routes to School North Miami Beach Senior High School Location Map



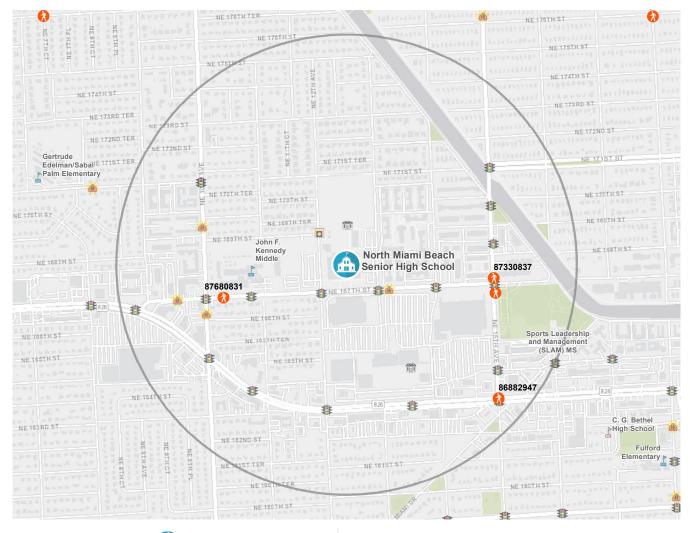
- N. Miami Beach Senior High School
- .5 Mile Buffer
   Safe Routes to School
   Landmark
   Public School
   Charter School
   Traffic Signal
   Flashing School Zone
   Speed Feedback Sign
   Park Facility

0 500 1,000 Feet





#### Safe Routes to School North Miami Beach Senior High School Existing Conditions



- N. Miami Beach Senior High school
- .5 Mile Buffer
- LandmarkPublic School
- Public School
  Charter School
- Traffic Signal
- Flashing School Zone
- Speed Feedback Sign
- 🌞 Rectangular Rapid Flashing Beacon
- Park Facility

#### Reported Crashes (Ages 0-19)

Ped Injury
Data Source: Signal Four Analytics (2016-2020)



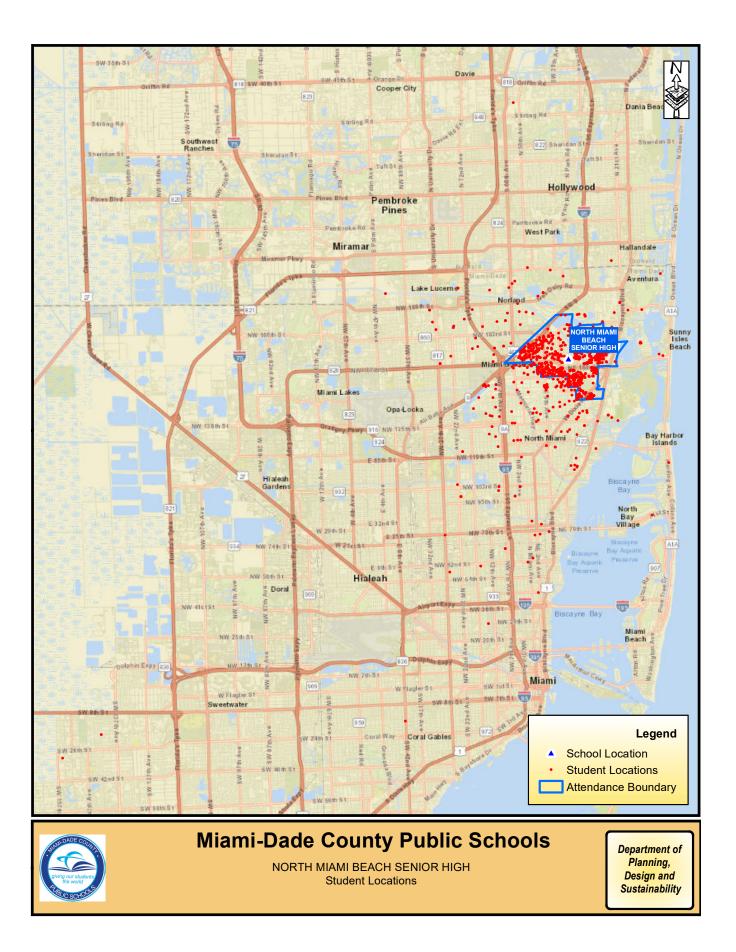


#### Safe Routes to School North Miami Beach Senior High School Proposed Improvements









#### Ruben Dario Middle School

(350 NW 97th Avenue, Miami, FL 33172)



Front of school

	3011001
Enrollment	519
Estimated percent of students that live within 0.5 miles walking distance	13%
Estimated percent of students that walk or bike to school	1%
Estimated cost of infrastructure recommendations	\$327,889

#### **Observations and Recommendations**

There were zero pedestrian crashes and four bicyclist crashes involving children 19 and under within a half mile of Ruben Dario Middle School between 2016 and 2020. All four crashes occurred on SR 968. Three (75%) of these crashes involved non-motorist injuries.

The area surrounding the school has long blocks, which can encourage speeding. Multiple signalized intersections have a large footprint, requiring long crossing distances. Pavement markings at signalized and unsignalized intersections are faded in some locations. Major arterials border the school, which makes safe crossings at signalized intersections incredibly important for students.

Infrastructure recommendations for this school include adding crosswalks, enhancing existing crosswalks, filling sidewalk gaps, adding pedestrian signage, adding school zone signage, and upgrading ADA ramps. Maintenance improvements include replacing signs, upgrading push buttons to comply with ADA requirements, and repairing sidewalks.

#### **Example Infrastructure Recommendations**



Replace existing crosswalk push button



Reconstruct ramps in front of school for ADA compliance

#### Example Maintenance Recommendations







Replace sign for consistent sheeting

Proposed Improvements				
Туре	Quantity			
Minor Improvements <sup>10</sup>	9			
Some Construction <sup>11</sup>	18			
Traffic Control Devices <sup>12</sup>	3			
Maintenance Improvements	6			

10 The Minor Improvements category includes installing detectable warnings, installing/removing signs, and/or installing pavement markings.

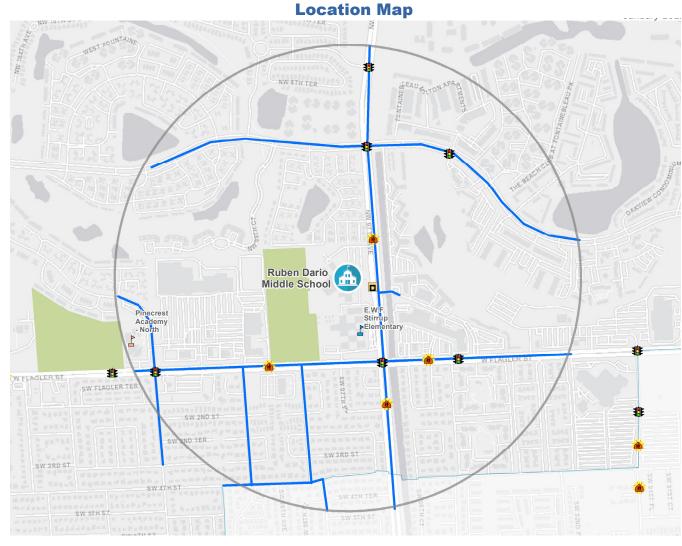
11 The Some Construction category includes installing curb and gutter, installing sidewalks, and/or constructing or reconstructing curb ramps.

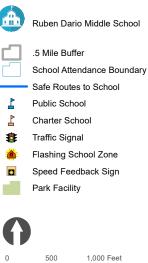
12The Traffic Control Devices category includes installing pedestrian detectors, pedestrian signals, pedestrian pedestals, and/or school zone flashers. These improvements include the required pull boxes, wire, and conduit.





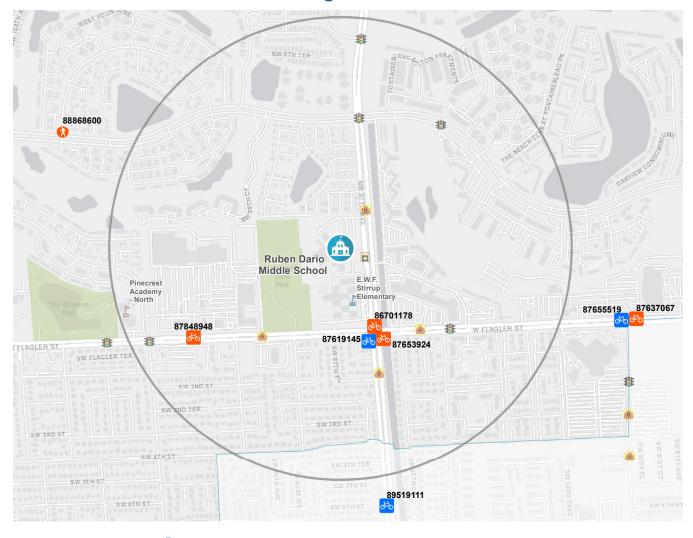
#### Safe Routes to School Ruben Dario Middle School







#### Safe Routes to School Ruben Dario Middle School Existing Conditions



 Ruben Dario Middle School
 R

 .5 Mile Buffer
 .5 Mile Buffer

 School Attendance Boundary
 Public School

 Charter School
 Charter School

 Traffic Signal
 Flashing School Zone

 Speed Feedback Sign
 Rectangular Rapid Flashing Beacon



Park Facility

#### Reported Crashes (Ages 0-19)





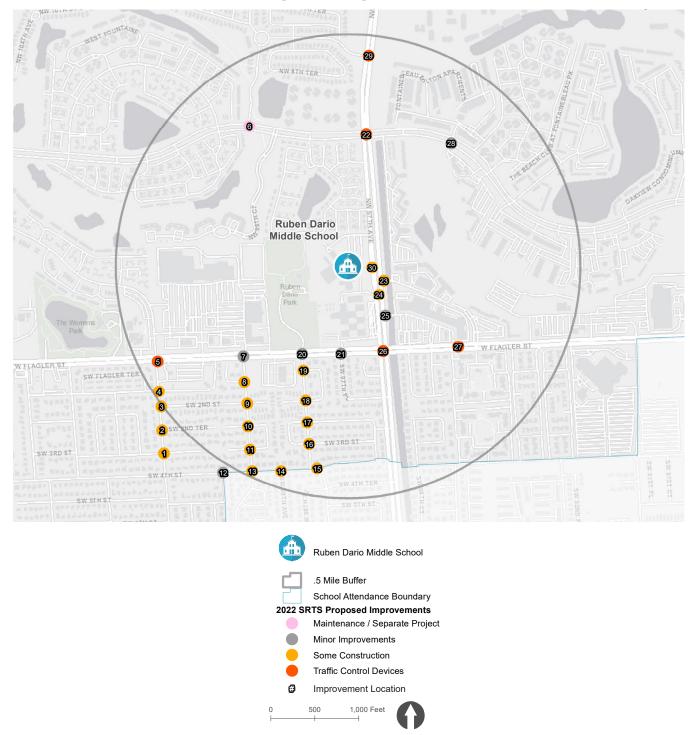
Ped Injury
Data Source: Signal Four Analytics (2016-2020)

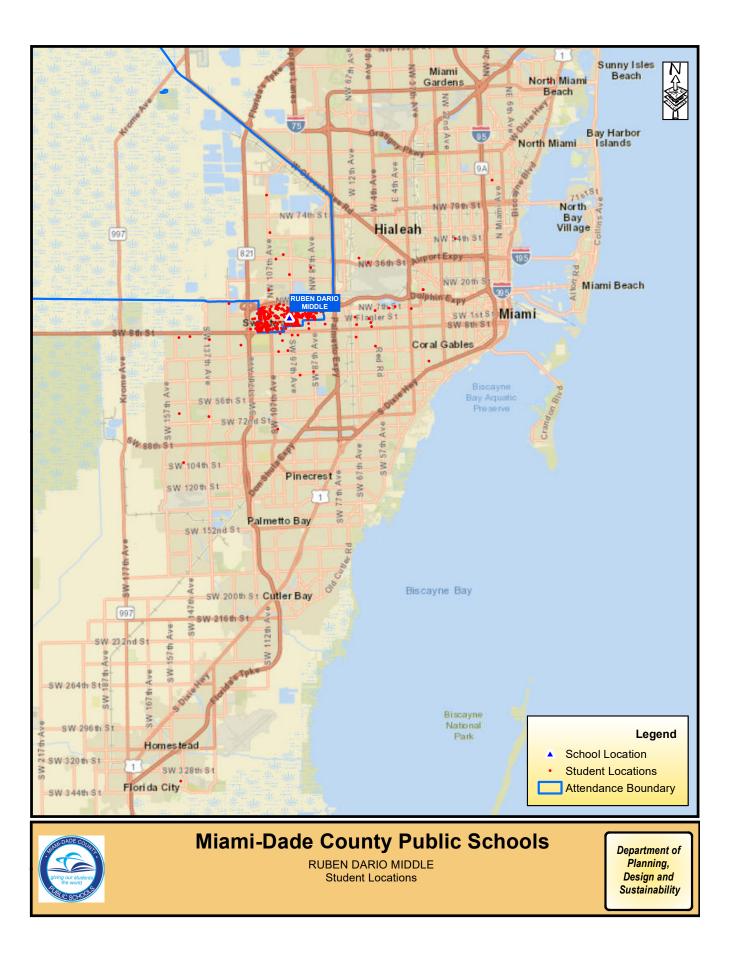


0 1,000 Feet



#### Safe Routes to School Ruben Dario Middle School Proposed Improvements







### APPENDIX A: SAFE ROUTES TO SCHOOL APPLICATIONS



#### SECTION 1 – SCHOOL, APPLICANT, MAINTAINING AGENCY & M/TPO INFORMATION

**Notes:** Signatures confirm the commitment of the School, Applicant and Maintaining Agency to follow the Guidelines of the Florida's Safe Routes to School Program. The School is responsible for the parent's surveys and student tallies before and after the project is built. It is also responsible for promoting safe walking and biking to and from school. The Maintaining Agency is generally responsible for entering into a Local Agency Program (LAP) agreement with the FDOT to design, construct, &/or maintain the project. Districts have the option to design and/or construct it, but the Maintaining Agency is always responsible for maintaining the project. Check with your District to see how they are handling these issues.

S	CH	10	OL	INF	ORN	ΛA	TION
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SCHOOL NAME: Homestead Middle School				
SCHOOL ADDRESS: 650 NW 2 <sup>nd</sup> Avenue				
COUNTY: Miami-Dade County	CITY: Homestead ZIP: 33030			
TYPE: Middle	CONGRESSIONAL DISTRICT: 26			
PRINCIPAL'S NAME: Jonathan Britton	sd)			
(Printed) PHONE #: <u>305-247-4221</u> EMAIL: jbritton@dadeschools.net PRINCIPAL'S SIGNATURE: DATE:DATE:				
AP	PLICANT INFORMATION			
APPLICANT: Jaime G. Torrens	TITLE: Deputy Superintendent			
NAME OF APPLICANT AGENCY/ORGANIZAT	ION: Miami-Dade County Public Schools			
APPLICANT AGENCY/ORGANIZATION TYPE	School Board			
APPLICANT: Jaime G . Torrens	TITLE: Deputy Superintendent			
MAILING ADDRESS: 1450 NE 2 <sup>nd</sup> Avenue				
CITY: Miami	<b>STATE:</b> <u>FLORIDA</u> <b>ZIP:</b> <u>33132</u>			
PHONE #: <u>305-995-2393</u>	E-MAIL: officeofschoolfacilities@dadeschools.net			
SIGNATURE: DATE: DATE:				
I attended the SRTS workshop and have reviewed this application for completeness.				
ATTENDEE'S SIGNATURE:	DATE: 1118/2022			



#### FLORIDA'S SAFE ROUTES TO SCHOOL INFRASTRUCTURE APPLICATION

500-000-30A SAFETY 06/19 Page 2 of 8

HMS

MAINTAINING AGENCY INFORMATION			
MAINTAINING AGENCY 1 City 🗌 County 🛛 Florida Department of Transportation 🗌 District			
NAME OF MAINTAINING AGENCY: Miami- Dade County DUNS #:			
CONTACT PERSON: Darlene Fernandez, PE TITLE: Assistant Director of Traffic Services			
MAILING ADDRESS: 111 NW 1 <sup>st</sup> STreet, Suite 1510			
PHONE #: <u>305-375-2030</u> E-MAIL:			
CITY: Miami STATE: FLORIDA ZIP: 33128			
Note: your signature below indicates your agency's willingness to enter into a LAP or other formal agreement with FDOT to complete the project if selected for funding.			
SIGNATURE: DATE:			
MAINTAINING AGENCY 2 City County Florida Department of Transportation District			
NAME OF MAINTAINING AGENCY: City of Homestead DUNS #: 079865820			
CONTACT PERSON: Julio A. Brea, PE TITLE: Director of Public Works and Eng.			
MAILING ADDRESS: 100 NE Civic Court			
PHONE #: 305-224-4777 E-MAIL: jbrea@cityofhomestead.com			
CITY: Homestead STATE: FLORIDA ZIP: 33030			
Note: your signature below indicates your agency's willingness to enter into a LAP or other formal agreement with FDOT to complete the project if selected for funding.			
SIGNATURE: DATE: May 24, 2022			
METROPOLITAN/TRANSPORTATION PLANNING ORGANIZATION (M/TPO) SUPPORT			
If the city or county is located within an MPO/TPO urban area boundary, the MPO/TPO representative must fill in the required information below, to indicate support for the proposed project:			
NAME OF MPO: Miami- Dade TPO			
CONTACT PERSON: Kevin Walford TITLE: Transportation Planner III			
MAILING ADDRESS: 150 W Flagler Street, Suite 1900			
CITY: Miami STATE: FLORIDA ZIP: 33130			
PHONE #: <u>305-375-2642</u> E-MAIL: <u>kevin.walford@miamidade.gov</u>			
SIGNATURE: DATE: DATE:			



SECTION 2 – ELIGIBILITY AND FEASIBILITY CRITERIA			
<b>Notes:</b> This section will help FDOT determine the eligibility and feasibility of the proposed project. Except for the questions in 2A- 2C below answering "No" does not constitute elimination from project consideration. You must fulfill requirements in 2A-2C below before applying!			
A1.	Has a school-based SRTS Committee (including school representation) been formed?		
A2.	Has at least <u>one</u> meeting of this committee been held? Attach sign in sheet & minutes		
A3.	Public notification of SRTS meeting?		
B1.	Does the school agree to provide required data before and after the project is built, using the NCSRTS <u>Student In-</u> <u>Class Travel Tally</u> and <u>Parent Survey</u> forms at <u>http://saferoutesdata.org/</u> following the schedule provided by the		
	District?		
B2.	Have you attached the National Center's data summary for the <u>Student In-Class Travel Tally</u> and <u>Parent Survey</u> forms		
	to this application?		
B3.	Are the Student In-Class Travel Tally and Parent Survey data summaries attached?		
	Project planning cannot go forward until public right of way or permanent public access to the land for the osed project is documented to the District.		
C.	Have you provided either survey/as-builts or right of way documentation that provides detail to show that adequate		
0.	right of way exists for proposed improvement?		
D.	Is the Maintaining Agency Local Agency Program (LAP) Certified? (currently qualified & willing to enter into a State		
	agreement requiring the agency to design, construct, and/or maintain the project, abiding by Federal, State, & local		
	requirements?)		
	Are they willing to become LAP Certified?		
Ε.	Who do you propose to be responsible for each phase of the project?		
	Design:		
	Construction:       City       County       Other, Including FDOT (Explain below)         Maintenance:       City       County       Other, Including FDOT (Explain below)		
	If you checked <b>Other, including FDOT</b> for any of the above, please explain the responsible party for each phase,		
	including who you have been talking to about this:		
F.	Is the County/City willing to enter into an agreement with FDOT to do the following, if the District decides this is the best		
	way to get the project completed: Install and/or maintain any traffic engineering equipment included in this project?		
	Construct and maintain the project on a state road?		
G.	Public Support - Explain your public information or public involvement process below. You may attach up to six unique		
	letters, on official letterhead, from groups indicated below. The letters should indicate why and how the authors can support the proposed project at the affected school. <u>Failure to provide documentation of public involvement activities</u>		
	support the proposed project at the affected school. <u>Failure to provide documentation of public involvement activities</u> directly with affected property owners is grounds for an application to be excluded from consideration.		
	What neighborhood association or other neighborhood meetings have been held to inform neighbors directly affected		
	by this proposed project and the reaction? <u>Neighborhood association meetings will be conducted during the design</u>		
	phase to coordinate with the school.		
	What PTA/PTO/school meetings have been held to inform parents and school staff about this project and the reaction? School Board Fiscal Accountability & Government Relations Committee Meeting (10/13/21), School Board Meeting		
	(10/20/21). Principals were informed of the SRTS project purpose and involved through this application's coordination		
	Explain what other public meetings have been held, such as Metropolitan Planning Organizations, Regional Planning		
	Councils, Citizens' Advisory Committees, Bicycle/Pedestrian Advisory Councils and Community Traffic Safety Teams		
	and the reaction? CTST (09/08/2021) Agenda Item, BPAC (12/07/2021) Agenda Item, CTST (1/13/2022) Agenda Item		
	Explain what articles or letters to the editor have been written for newspapers, etc. and the reaction: NA		
	Please indicate whether you have attached letters of support from Law Enforcement or other individuals or groups not previously mentioned:		
Н.	If the proposed project has been identified as a priority in a Bicycle/Pedestrian or other Plan, or is a missing link in a pedestrian or bicycle system, please explain: The requested improvements support the 2045 LRTP Goal #2.		
Ι.	Is this project in a Rural Economic Development Initiative (REDI) community?		
	FS defines a rural community as: A county with a population of 75,000 or less; A county with a population of 125,000 or		
	less which is contiguous to a county with a population of 75,000 or less; or Any municipality with a county as described above.		



SECTION 3 – BACKGROUND INFORMATION: FIVE	ES	
<b>Notes:</b> SRTS is designed to be a comprehensive program. Describe the efforts your school and community have made to address the identified problem through each E so far, and what is planned in the future for each. Each box must be filled in. For more information on the E's, see Florida's SRTS Guidelines and the SRTS Guide: <u>http://www.saferoutesinfo.org/guide/</u>		
1. ENGIN	IEERING	
<b>1A. PAST:</b> The school has some sidewalks and crosswalks to provide direct access to the school.	<b>1B. FUTURE:</b> Miami-Dade County has adopted a Vision Zero plan to eliminate bicyclist and pedestrian crashes through countermeasure identification and implementation.	
<b>2. EDUC</b> If your school has taught or plans to teach the FLSRTS Curricula ( details below:		
<b>2A. PAST:</b> The school teaches a road safety curriculum that targets the education of road users of all modes. The school teaches the WalkSafe pedestrian safety curriculum and the BikeSafe bicyclist safety curriculum.	<b>2B. FUTURE:</b> The school will continue its pedestrian and bicyclist safety curriculum, including incorporating new ideas and methods identified as best practices in the future. In addition, engineering improvements are often paired with enforcement and education efforts.	
3. ENCOUR	AGEMENT	
<b>3A. PAST:</b> The school board works with each school to host a Walk to School Day and a Bike to School Day.	<b>3B. FUTURE:</b> Opportunities and partnerships to further improve Walk to School Days and Bike to School Days will be pursued in the future.	
4. ENFORCEMENT		
<b>4A. PAST:</b> All schools have a full-time School Resource Officer (SRO) assigned to the school. These SROs assist in traffic duties. Teachers and staff of the school also participate in student and traffic coordination during both arrival and dismissal.	<b>4B. FUTURE:</b> Opportunities to partner with SROs to enhance bicyclist and pedestrian safety will be explored in the future.	
5. EVALUATION		
<b>5A. PAST:</b> The Miami-Dade TPO has evaluated the past success of the SRTS program. This Macro-level data collection and analysis included the collection and review of past SRTS applications, documented construction outcomes, and presented before-and-after data to note any improvements in safety or mode shift.	<b>5B. FUTURE:</b> The TPO will use the established evaluation framework to track mode shift and safety as projects are implemented in the future.	



SECTION 4 – PROBLEM IDENTIFICATION		
	ection will help us understand your school's situation. If the proposed project includes more than one school, give the requested information for each school.	
	ZARDOUS WALKING CONDITIONS	
1.	Opportunity to resolve a documented hazardous walking condition and eliminate the resultant school busing.	
	If Yes, please enter the documented date and case number:	
	Include a discussion of public support for the project if busing were eliminated:	
2.	Opportunity to eliminate current courtesy busing being done for a perceived hazardous condition. Include a discussion of public support for the project if busing were eliminated:	
В.	Are many students already walking or bicycling to this school in less than ideal conditions? Xes . No	
	If Yes:	
	• Explain more about the number of students affected: <u>Survey results indicate that 1% or four students walk</u>	
	to Homestead Middle School.	
	<ul> <li>Explain more about the conditions/obstacles which prevent walking or bicycling to your school:</li> </ul>	
	The school is located in a residential neighborhood where several roads do not have a sidewalk.	
	Students who walk to school must walk in the roadway and crossroads without a crosswalk at	
-	several locations.	
C.	Are enough students living near the school to allow many to walk or bike to school if conditions were improved?	
	If Yes:	
	<ul> <li>Explain more about the number of student living near the school and how this relates to the anticipated success of the proposed SRTS project: 24 students live within 0.5 miles of the school.</li> </ul>	
D.	Write a brief history of the neighborhood traffic issues as background for the proposed project: Homestead Middle School is located within a residential neighborhood. The grid-like network of the residential neighborhood has many unsignalized intersection locations. Pavement markings at some of these locations are deteriorated, and crosswalks at many of these intersections are missing, leading to driver expectancy issues and unsafe conditions for children between 10 to 14. The neighborhood's lack of sidewalks and overall pedestrian infrastructure can create pedestrian-vehicle conflicts as students are forced to walk in the grass or on the street.	
Ε.	How do the demographics of the school population relate to the anticipated success of the proposed SRTS project? For instance, is there a population of students near the school from a culture which traditionally walks a lot? The area surrounding the school has a high poverty rate (greater than 40%) and a relatively high percentage of zero-car households (greater than 15%). The demographics of the population surrounding the school are a majority-minority population. Based upon this data, it suggests that students may be more likely to walk to school as they may not have alternative modes of transportation.	
F.	Provide the percent of free or reduced lunch program at the affected school: 94% (93% free & 1% reduced)	



#### **SECTION 4 – PROBLEM IDENTIFICATION**

<b>U</b> L	.01		
G.	ST	UDENT TRAVEL DATA:	
	1.	School data: based on the Student In-Class Travel Tally:	
		a. Number of students currently walking to school:	4
		b. Number of students currently biking to school:	0
		c. Total currently walking or biking to school (add a & b)	4
		d. Number of students in this school:	
		e. Percent of student in school currently walking or biking to school: (c divided by d):	1%
	2.	Route Data:	
		a. Number of students from the affected schools living along the proposed route:	
		b. Based on (mark all that apply): *Existing School Data: 🛛 *Visual Observation Survey: 🗌	*Estimates:

SECTION 5 – SPECIFIC INFRASTRUCTURE IMPROVEMENT(S) REQUESTED		
A. LOCATION		
Note: the entire proposed project must be within 2 miles of the school and in the attendance area for the affected schools.		
Request #1 St. Name: Please refer to supporting maps Maintaining Agency: 🛛 City 🖾 County 🖂 State		
From: Please refer to supporting maps for a detailed summary To:		
Project's closest point to school: $\square$ 0 to $\frac{1}{2}$ mile; $\square$ $\frac{1}{2}$ to 1 mile; $\square$ 1 to 1 $\frac{1}{2}$ miles; $\square$ 1 $\frac{1}{2}$ miles+		
Request #2 St. Name: Please refer to supporting maps Maintaining Agency: City County State		
From: Please refer to supporting maps for a detailed summary To:		
Project's closest point to school: $\square$ 0 to $\frac{1}{2}$ mile; $\square$ $\frac{1}{2}$ to 1 mile; $\square$ 1 to 1 $\frac{1}{2}$ miles; $\square$ 1 $\frac{1}{2}$ miles+		
See Attachment for additional project sites:		
Discuss the projects' proximity (within 2 miles) to other facilities which might also benefit from the project, such as other schools or colleges, parks, playgrounds, libraries, or other pedestrian destinations: Girl Scout Park, Wittkop Park, Andelo Mistretto Park, Losner Park, and James Arthur Smith Vita Park are immediately adjacent to the project areas. Robey George Park, Blakey Park, Tatum Park, Musselwhite Park, JD Redd Park, Pioneer BMX Park, Harris Field Park, and SW Mini Park are near the project area. Nearby facilities include Neva King Cooper Educational Center, Homestead Elementary School, Somerset Academy, Redondo Elementary, Miami-Dade College Homestead Campus, Medical Academy for Science and Technology, Lily Lawrence Bow Library.		
B. SIDEWALK, BIKE LANE, PAVED SHOULDER, OR SHARED USE PATH		
Continuation of Existing Sidewalk		
Continuation of Existing Bike Lane		
Continuation of Paved Shoulder		
Continuation of Shared Use Path		
Comments: describe below your requests in detail, including location, length, side of road, etc Request #1: Please refer to supporting maps for a detailed summary of the proposed improvements by location.		
Request #2: Please refer to supporting maps for a detailed summary of the proposed improvements by location.		
See Attachment for additional project sites:		
Describe any other requests: New crosswalks, enhancing existing crosswalks, filling sidewalk gaps, adding pedestrian signage, adding school zone signage, and upgrading ADA ramps. School beacons to address speeding concerns.		



#### FLORIDA'S SAFE ROUTES TO SCHOOL INFRASTRUCTURE APPLICATION

	SECTION 5 – SPECIFIC INFRASTRUCTURE IMPROVEMENT(S) REQUESTED			
C. TRAFFIC CONTROLS				
Mark all that apply in regard to traffic control devices:				
We have all necessary traffic control devices (Proceed to E)				
We need pedestrian signals (featur	es) 🛛 🖾 We need o	ther school-related signals or beacons		
We need traffic signs	🛛 We need o	other school-related signs		
We need marked crosswalks We need other roadway		ther roadway markings		
D. TRAFFIC DATA				
	D. TRAFFIC DATA			
Notes: Posted Speed		for Average Annual Daily Traffic		
<i>Notes: Posted Speed</i> St 1: Posted Speed Limit: Refer to posted speed limit maps		for Average Annual Daily Traffic AADT: Refer to AADT maps		

#### **SECTION 6 – COST ESTIMATE**

This is designed to give FDOT a reasonable estimate of the cost of project. Make this cost estimate as accurate as possible as we do not allow contingency.

#### FDOT District contact in the Estimates Offices can help you with your cost estimate (directory):

Projects must follow appropriate design criteria. Projects on the State Highway System must follow the criteria in the Plans Preparation Manual (PPM) and FDOT Design Standards. Projects on local systems must meet the minimum the minimum standards and criteria in the Manual of Uniform Minimum Standards for Design, Construction and Maintenance for streets and Highways (Florida Greenbook). These documents can be found on FDOT's web site at: https://www.fdot.gov/roadway

Construction Cost	\$286,663		
Maintenance of Traffic (MOT)	\$14,333 (5%)		
Mobilization	\$28,666 (10%)		
Subtotal	\$42,999		
Total Construction Cost	\$329,663		
Professional Engineering Design	\$65,933 (20%) plus \$50,000 for NEPA Analysis		
Construction Engineering and Inspection	\$59,339 (18%)		
GRAND TOTAL	<u>\$504,934</u>		
Printed name of person preparing detailed cost estimate:	Benazir Portal		
Contact #: <u>954-903-8107</u>	Email: <u>bportal@kittelson.com</u>		
Signature	Date: 12, 2022		
SECTION 6B- REQUEST FOR FUNDING COST ESTIMATE			

A Request for Funding Cost Estimate must be signed and sealed by P.E. and submitted as part of the application. Please access the accompanying Funding Cost Estimate form #500-000-30b <u>here</u>.



500-000-30A SAFETY 06/19 Page 8 of 8

## **SECTION 7 - SUBMISSION CHECKLIST**

Notes: These will be counted toward total application score.

- O Application
- O SRTS Meeting Public Notification
- O Meetings Sign in Sheet & Minutes
- O Student In-Class Travel Tally Data Summary
- O Parent Survey Data Summary
- O Proof of Right of Way
- O Letters of Public Support (up to 5)
- O Documentation Affected Homeowners were Notified
- O Documentation of Hazardous Walking Condition (if applicable)
- O Request for Funding Cost Estimate
- O Before Color Pictures (jpg format)
- O Color Project Map Showing School Location
- O Map Showing Existing Conditions
- O Map Showing Proposed Improvements
- O Map Showing Where Students Attending School Live
- O Traffic/Engineering Report Evaluating the Problem (if applicable)
- O Signal Warrants (if applicable)

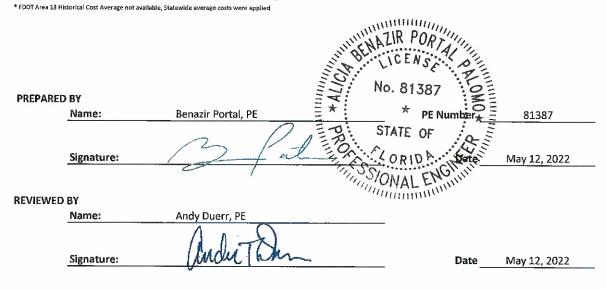


## 2022 Safe Routes to School Application Miami Dade County Homestead Cost Estimate



ITEM NO.	DESCRIPTION	UNITS	U	NIT COST *	QTY		TOTAL
	ROADWAY						
520-2	CONCRETE CURB AND/OR GUTTER	LF	\$	23.54	620	\$	14,594.80
522-1	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	\$	39.52	739	\$	29,200.89
522-2-3	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	\$	43.00	276	\$	11,848.89
527-2	DETECTABLE WARNINGS	SF	\$	28,27	1,656	\$	46,815.12
120-1	REGULAR EXCAVATION	CY	\$	4.56	200	\$	912.00
570-1-2	PERFORMANCE TURF, SOD	SY	\$	4.50	130	\$	585.00
				Roadw	ay Subtotal	\$	103,956.70
	TRAFFIC CONTROL SIGNALS					200	
630-2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	\$	20.71	1,550	\$	32,100.50
632-7-2	SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL	LF	\$	6.64	6,000	\$	39,840.00
635-2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	\$	797.96	12	\$	9,575.52
646-1-11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	\$	1,474.94	6	\$	8,849.64
653-1-11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	\$	886.03	5	\$	4,430.15
665-1-11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	\$	286.99	28	\$	8,035.72
		Т	raffic	Control Signa	als Subtotal	\$	102,831.53
	SIGNING, PAVEMENT MARKINGS					-	
700-1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	\$	375.34	41	\$	15,388.94
700-1-60	SINGLE POST SIGN, REMOVE	AS	\$	28.29	4	\$	113,16
700-3-101	SIGN PANEL, FURNISH & INSTALL, GROUND MOUNT, UP TO 12 SF	EA	\$	277.58	29	\$	8,049.82
700-12-11 *	SIGN BEACON, F&I GROUND MOUNT - AC POWERED, ONE BEACON	AS	\$	7,347.45	4	\$	29,389.80
711-11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12"	LF	\$	2.00	7,920	\$	15,840.00
711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24"	LF	\$	4.00	2,560	\$	10,240.00
711-15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	\$	4,100.00	0.15	\$	621.21
706-1-3	RAISED PAVEMENT MARKER, TYPE B	EA	\$	2.90	80	\$	232.00
		Signing	Pave	ment Markin	gs Subtotal	\$	79,874.93
				5	UBTOTAL	\$	286,663
	Maintenance of Traffic (MOT)				5%	\$	14,333
	General Mobilization				10%	\$	28,666
				CONSTRUC	TION COST	\$	329,663
	Design (PE)				20%	\$	65,933
	CEI				18%	\$	59,339
	Environmental Analysis (NEPA)					\$	50,000
				Т	OTAL COST	Ś	504,934

MDC DTPW 2021 Construction Unit Costs were applied when available (denoted in bold font)











Intersection ID	Intersection Type	Intersection Name	Improvement Description Location	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp Install Curb Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Excavation	Install Sod	Sign Type (s)
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Intersection ID	Intersection Type	Intersection Name	Improvement Description Location	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp Install Curb Panno	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal Install Dedestrian Stral Haad	instail Pedestrian Sigai riead Install Pedestrian Dectector	Install Simo 232	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Excavation	Sign Type (s)
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Intersection ID	Intersection Type	Intersection Name	Improvement Description Location South Leg East Leg	Install Concrete Curb & Gutter	Install Sucrease, Sucrease, Connection to Cuto Natify Install Curb Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	× × × Install Sign < 12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Excavation	Install Sod	(5 9 7 5 5 5 5 5 5 5 1-1 with W16-7P, 51-1 with W16-9P 51-1 with W16-7P, 51-1 with W16-9P
18	Signalized	Roberts Rd & W Mowry Dr	West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant				X X X X X	X X X X				x x x x	X		x x x x x											S1-1 with W16-7P, S1-1 with W16-9P S1-1 with W16-7P, S1-1 with W16-9P
19	TWSC	Roberts Rd & NW 2nd St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																							
20	TWSC	Roberts Rd & NW 4th St	South Leg East Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant		( x	x x x x x										x						x	x			
21	TWSC	Roberts Rd & NW 6th St	South Leg East Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	;		x							x			× ×						x	x			51-1 with W16-9P
22	SSSC	Roberts Rd & NW 7th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant	x ); x );	( X	x							x				x									S1-1 with W16-9P S1-1 with W16-7P, S1-1 with W16-9P
23	Signalized	Roberts Rd & NW 8th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	)		Х		X X				x x x x	X X X		x x x x x		X X X									S1-1 with W16-7P S1-1 with W16-7P S1-1 with W16-7P S1-1 with W16-7P Pedestrian Actuation Sign Pedestrian Actuation Sign Pedestrian Actuation Sign Pedestrian Actuation Sign
24	TWSC	Roberts Rd & NW 10th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant			x																				
25	TWSC	Roberts Rd & NW 13th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																							









			Improvement Description	Install Concrete Curb & Gutter	IIIstali Suewark / Suewark Confilection to Curb Namp Install Curb Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Excavation	Install Sod	Sign Type (s)
Intersection ID	Intersection Type	Intersection Name	Location	sul		Insta					-	1					Inst	Ins	Inst	Install Scho	Install D	Insti				
26	TWSC	NW 5th Ave & W Mowry Dr	South Leg East Leg West Leg North Leg SW Quadrant						_						_	X X				_						
			SE Quadrant NE Quadrant NW Quadrant South Leg													X					x	x	x			
27	TWSC	NW 5th Ave & NW 2nd St	East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant			X																				
		NW 5th Ave &	NW Quadrant South Leg East Leg West Leg North Leg													x										
28	TWSC	NW 4th St	SW Quadrant SE Quadrant NE Quadrant NW Quadrant South Leg			X X X	x	x	x											x						
29	Midblock	West of NW 5th Ave & NW 6th St	East Leg West Leg North Leg SW Quadrant SE Quadrant						~						_					~	_	_				
			NE Quadrant NW Quadrant South Leg East Leg West Leg													x				_	x	x	x			
30	SSSC	NW 5th Ave & NW 6th St	North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	,	< x	x x																	_			
31	TWSC	NW 4th Ave & W Mowry Dr	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant																							
			NE Quadrant NW Quadrant South Leg East Leg West Leg													x					x	x	x			
32	TWSC	NW 4th Ave & NW 2nd St	North Leg SW Quadrant SE Quadrant NE Quadrant	,	< x	X X X										X					x	x		x	x	
33	TWSC	NW 4th Ave &	NW Quadrant South Leg East Leg West Leg North Leg													x x						x x	x	^	^	
		NW 4th St	SW Quadrant SE Quadrant NE Quadrant NW Quadrant	,	< X	X X X																				









Intersection ID	Intersection Type	Intersection Name	Improvement Description Location	Install Concrete Curb & Gutter	install side waik / sidewaik Lonnection to Curo Ramp Install Curb Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Cross walk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone) Install Double Vallow, Davement Markings	Install Rated Pavement Markings	Install Stop Bar	Excavation	Install Sod	Sign Type (s)
			South Leg																	>	X	Х			
			East Leg			_										_	Х	_				_			
		NW 4th Ave &	West Leg North Leg	_	+	_	┢			_				_	_	-	x	_	-	>	x	x			
34	TWSC	NW 6th St	SW Quadrant	)	x x	x	-		-					-		+		-	+	ŕ	· _ ^	^	-	_	
			SE Quadrant		х х																				
			NE Quadrant																						
			NW Quadrant		_	Х	┝	┝┤	_	-	-	-	_	-	+	+	+	+	+	+	+	+	╞		
			South Leg East Leg		+	+	┢	⊢∣		+	+	+	+	+	+	+	+	+	+	+	+	+	┢	$\vdash$	
			West Leg			+	$\vdash$			$\neg$			t				x	$\uparrow$	+	+	+	+	╞		
35	SSSC	NW 4th Ave &	North Leg			L															T	L			
	5550	NW 7th St	SW Quadrant	Ţ	Ţ	Х	L	Щ	Ţ	4	4	4	1	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ļ	1	[		
			SE Quadrant NE Quadrant	_		_	-		_	_	_	_		_	_	+	_	_	-		+	-			
			NW Quadrant			x										+		-			+				
			South Leg														x								
			East Leg											х											S1-1 with W16-7P, S1-1 with W16-9P
			West Leg			_							Х					_				_			S1-1 with W16-7P, S1-1 with W16-9P
36	TWSC	NW 4th Ave & NW 8th St	North Leg SW Quadrant	_	+	X	-			_				_	_	-	x	_	-	+	-	-			
		NW builde	SE Quadrant			x			_	_					-	+	_				+		-		
			NE Quadrant			х																			
			NW Quadrant			Х																			
			South Leg			_									_			_	_		_	_			
			East Leg West Leg	_	+	-	-		_	_	_	_		_		x x		-	-	+	-	-			
37	TWSC	NW 4th Ave &	North Leg																						
57	TWSC	NW 13th St	SW Quadrant		х х																				
			SE Quadrant NE Quadrant		x x x x		-								_	_		_	_	_	_	_			
			NW Quadrant		x x x x		-		-	-	-	-	_		-	+	-	-	+		+	-	-		
			South Leg	-			T									х				>	x	х			
			East Leg																						
		NIM 2 - 1 A 0	West Leg				-														_				
38	TWSC	NW 3rd Ave & W Mowry Dr	North Leg SW Quadrant	_		+	-		-	_	_	_	_	_	-	х	-	-	+	>	X	х	-	_	
			SE Quadrant	+	+	+	$\mathbf{T}$			$\neg$	$\neg$	$\neg$	+	+	+	+	+	+	+	+	+	+	┢		
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			NW Quadrant		-	+	L	ĻЦ		[	[	[	_			4	4	_	4	+	+				
			South Leg		+	+	┝	$\vdash$	_	_	_	_	+	+	-	x	+	+	+	+	+	+	╞	$\vdash$	
			East Leg West Leg	+	+	+	$\vdash$	┢┤	$\neg$		-	-	-	+	+	+	+	+	+	+	+	+	┢	$\vdash$	
39	TWSC	NW 3rd Ave &	North Leg			L	L									x					L	L			
35	10050	NW 2nd St	SW Quadrant		+	Х		Щ	[	[	[	[	_			4	_	_	_	+	1		L		
			SE Quadrant NE Quadrant	-+	+	X X	┢	$\left  \cdot \right $		-	-	-	+	+	+	+	+	+	+	+	+	+	┢	$\vdash$	
			NW Quadrant	-	+	×	┢	$\vdash$	┥	$\neg$	$\neg$	$\neg$	+	+	+	+	+	+	+	+	+	+	$\vdash$		
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40	TWSC	NW 3rd Ave & NW 4th St	North Leg SW Quadrant	+	+	+	$\vdash$	┢┼┤	+	-	-	-	-	+	+	+	+	+	+	+	+	+	┢	$\vdash$	
			SE Quadrant			X	┢			$\neg$			t			+	+	$\uparrow$	+	+	+	+	╞		
			NE Quadrant			Х																1			
		<u> </u>	NW Quadrant	$\rightarrow$	_	+	┡	$\square$	_					_	_	_		_	_	_	4	1	_		
			South Leg East Leg	-+	+	+	┝	$\left  \cdot \right $		-	-	-	+	+	+	╉	X	+	+	+	+	+	┢	$\vdash$	
			West Leg	-		+	$\vdash$	$\vdash$		+	+	+	+	+	+	+	+	+	+	+	+	+	┢	$\vdash$	
41	SSSC	NW 3rd Ave &	North Leg			1	L								1					T	t	t	L		
+1	5550	NW 6th St	SW Quadrant	Ţ	Γ	Х	L	Ц	Ţ	Ц	4	4	4	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	-	Ļ	Ļ	Ĺ		
			SE Quadrant NE Quadrant	)	хх	-	┝	$\left  \cdot \right $		-	-	-	+	+	+	+	+	+	+	+	+	+	┢	$\vdash$	
			NW Quadrant	+		+	$\vdash$	$\vdash$	-	-	$\neg$	$\neg$	+	-	+	+	+	+	+	+	+	+	┢	$\vdash$	
		ı	un Quadrailt		1			1							1				1	1	-	-	I	-	ı









Intersection ID	Intersection Type	Intersection Name	Improvement Description Location South Leg East Leg	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp Install Curb Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Excavation	Install Sod	Sign Type (s)
42	SSSC	NW 3rd Ave & NW 8th St	West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant		xx	x											x									
43	Signalized	NW 2nd Ave & W Mowry Dr	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	X X	x x x x x x x x x x		X X X X X	X X	x	x		x x x x x	× × × ×		x x x x x											Two W11-2 with W16-7P Two W11-2 with W16-7P Two W11-2 with W16-7P Two W11-2 with W16-7P Pedestrian Actuation Sign Pedestrian Actuation Sign Pedestrian Actuation Sign Pedestrian Actuation Sign
44	TWSC	NW 2nd Ave & NW 4th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																							
45	Midblock	NW 2nd Ave & South of NW 6th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant										x	x			X X X									S1-1 with W16-7P, S1-1 with W16-9P S1-1 with W16-7P, S1-1 with W16-9P
46	TWSC	NW 2nd Ave & NW 6th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant				×	X	x								x			×						
47	Midblock	Midblock Crossing in Front of School	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																							
48	Signalized	NW 2nd Ave & NW 8th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant		x x x x		X X	X X	x x x x x		x		x x x x		x x x x x		X X X									\$1-1 with W16-7P, \$1-1 with W16-9P
49	TWSC	NW 2nd Ave & NW 9th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant		x x x x											X										









			Improvement Description	Install Concrete Curb & Gutter Install Sidewalk / Sidewalk Connection to Curb Barm	Install Curb Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	iristali Standard Crosswark Install High Emphasis Crosswalk	install School Flasher Mast Arm	install School Zono Elseber Simal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Excavation	Install Sod	Sign Type (s)
Intersection ID	Intersection Type	Intersection Name	Location	Install Sidew		Inste					-					Ē	<u> </u>	311 301	Install Scho	Install	Inst				
50	AWSC	NW 2nd Ave & NW 13th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant		( X	x										K K									
		NW 2nd Ave &	NE Quadrant NW Quadrant South Leg East Leg West Leg	>	x	x									)										
51	TWSC	NW 14th St	North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant South Leg	>	( X (	X X X X																			
52	TWSC	NW 1st Ave & W Mowry Dr	East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant			x																			
53	RDBT	NW 1st Ave & NW 2nd St	NW Quadrant South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant			X																			
54	RDBT	NW 1st Ave & NW 3rd St	NE Quadrant NW Quadrant South Leg East Leg West Leg North Leg SW Quadrant			X X X X																			
			SE Quadrant SE Quadrant NE Quadrant NW Quadrant South Leg East Leg			x x x																			
55	RDBT	NW 1st Ave & NW 4th St	West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant			X X																			
56	AWSC	NW 1st Ave & NW 5th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																						
57	TWSC	NW 1st Ave & NW 6th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant			x	x	x	X 						)	ĸ			X						
			NW Quadrant	Ĺ		~										1		1							









Intersection ID	Intersection Type	Intersection Name	Improvement Description Location	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp Install Curb Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Kaised Pavement Markings		Exceve tubit Install Sord	Sign Type (s)
			South Leg													х									
			East Leg													Х									
		NW 1st Ave &	West Leg		_										_	х		_	_	_				_	
58	AWSC	NW 1st Ave & NW 7th St	North Leg SW Quadrant		-	х				_		_	_		_	_	-	_	_	_	+	_	+	-	
			SE Quadrant		x x																		1		
			NE Quadrant		хх																				
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			South Leg East Leg	+	+	┢	-	$\vdash$	+	_		_	_	+	+		X X	+	+	+	-	+	+	+	
			West Leg	+	+	+	-	$\vdash$	+	$\neg$	┥	$\neg$	$\neg$	+	+		x X	+	+	+	+	+	+	+	<u> </u>
59	Signalized	NW 1st Ave &	North Leg		1	t	L										X						1	t	
55	Jighanzeu	NW 8th St	SW Quadrant	Ţ		Ļ	Х	х	Х	х	Х	Х	4		х	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ļ	Ţ	
			SE Quadrant NE Quadrant	X	x x	х	х	X X			х	X X	_		X X	_	-	-	_	_	+	_	+	-	
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		NW 1st Ave &	West Leg North Leg	_	+	+	_		_	_		_	_	_	_	х	-	_	_	_	_	_	_		
60	TWSC	NW 9th St	SW Quadrant												-	-							+		
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			East Leg	-	+	┢	-			-		-	-	-		x	+	-	-	-		+	+		
			West Leg													х									
61	AWSC	NW 1st Ave &	North Leg		_	_										х									
		NW 10th St	SW Quadrant SE Quadrant		-	-									_	_	-	-	_	_	+	_	+	-	
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62	TWSC	NW 1st Ave &	North Leg	_										_		~					ľ		T		
02	10030	NW 11th St	SW Quadrant		хх	Х																			
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			South Leg		1	ľ	Ĺ	ГÌ			_			_†	1	1			_†	_†			Ť		
			East Leg					П							Τ	Τ	T					T	Ţ	T	
		NW 1st Ave &	West Leg North Leg	+	+	┢	-	⊢∣	-	-		-	-	+	+	х	+	-	+	+	+	+	+	+	
63	TWSC	NW 13th St	SW Quadrant	+	x x	х	-	$\vdash$	$\neg$	$\neg$	┥	$\neg$	$\neg$	+	+	+	+	+	+	+	+	+	+	+	<u> </u>
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	1		NW Quadrant	+	+	┢	-	$\vdash$	$\rightarrow$	_	_	_	_	+	+	+	х	+	+	+	-	_	+	+	
			South Leg East Leg		+	+	$\vdash$		+	+		+	+		+		x	+	+	+	+	+	+	+	
			West Leg			L											х						1		
64	Signalized	N Krome Ave &	North Leg	+	+	$\bot$	<u> </u>	ĻĮ			[		_[	+		_	х		_	_	_[		Ļ	1	
	-	NW 2nd St	SW Quadrant SE Quadrant	+	+	┢	X X	X X	х	х		X X	_		X X	+	+	+	+	+	-	+	+	+	
			NE Quadrant	+	+	+	x	x	+	$\neg$		x	$\neg$		x	+	+	+	+	+	+	+	+	+	
			NW Quadrant				х	х				х			х										
			South Leg	+	+	$\downarrow$		Н	_	-	[	-	-	+	1		х	-	-	-	_		Ļ	1	
			East Leg West Leg	+	+	+	╞	$\vdash$	+	_	-	_	_	+	+		X X	+	+	+	-	+	+	+	
65	Signalized	N Krome Ave &	North Leg	+	+	$^{+}$	t	$\vdash$	+	$\neg$			x	+	+		x	+	+	+	+	+	$\dagger$	+	W11-2 with W16-7P
65	Signalized	NW 4th St	SW Quadrant	$\top$	Τ		х	х	Ţ	Ţ		х	1		х	Ţ	Ţ		1	1		Ţ	Ţ		
			SE Quadrant	+	+	+	X X	X X	$\rightarrow$	_		X X	_		x x	+	+	+	+	+		+	+	+	
			NE Quadrant NW Quadrant		+	+	X	X	$\neg$	$\neg$	1	X	$\neg$		x X	+	+	+	+	+	+	+	+	+	
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					Ramp															ane)						
			Improvement Description	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp Install Curb Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Excavation	Install Sod	Sign Type (s)
Intersection ID	Intersection Type	Intersection Name	Location																							
			South Leg																							
			East Leg West Leg	_		-										х										
66	TWSC	N Krome Ave &	North Leg													^										
00	TWSC	NW 6th St	SW Quadrant SE Quadrant	_			-																		_	
			NE Quadrant																							
			NW Quadrant	_																						
			South Leg East Leg	+	+	+	┢	$\vdash$	-		$\vdash$			$\vdash$	-	┥	┥					_	_		+	
			West Leg													х										
67	TWSC	N Krome Ave & NW 9th St	North Leg SW Quadrant		_	-	-	-																		
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68	AWSC	Ave & NW 4th St	SW Quadrant																							
			SE Quadrant NE Quadrant	-	_	-	-								_										_	
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		Washington	West Leg																							
69	TWSC	Ave & NE 6th	North Leg	_	_	-																				
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			East Leg																							
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70	TWSC	Ave & NE 8th St	SW Quadrant																							
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			NW Quadrant																							
			South Leg	+	+	+	L	$\square$				$\square$		Щ	[			_	_	_					_	
			East Leg West Leg				L	E	L	L																
71	TWSC	English Ave & NE 6th St	North Leg	Ŧ	Ţ		Ē							ЦĨ	7			_				_	_		4	
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			NE Quadrant											П												
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			NW Quadrant				L	L																		
			South Leg	T	Ţ	T	х	х	х					ГĪ	П					Х					Ţ	
			East Leg West Leg	+	+	+	╞	$\vdash$	-	$\vdash$	$\vdash$	$\square$	_	H	-	+	+		_	_		_	_	_	$\neg$	
73	Midblock	NE 2nd Ave	North Leg					р						Ц												
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			NE Quadrant				L							$\square$												
			NW Quadrant			1	1	<u> </u>																		









Intersection ID	Intersection Type	Intersection Name	Improvement Description Location	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp	Install Curb Ramp	install Detectable Warning Markers Install Conduit	Install Wire		IIIstali Put pux Instali Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Excavation	Install Sod	Sign Type (s)
			South Leg		X																					
		Both Sides of	East Leg																							
		NW 9th Street	West Leg					_	_														_			
74	Segment	Approximately	North Leg																							
		250 East of NW	SW Quadrant		_		_	_			_	_									_	_	_			
		1st Ave	SE Quadrant		_		_	_			_	_									_	_	_			
			NE Quadrant		_	_	_	_	_	_	_			_	_		_			_	_	_	_	_		
			NW Quadrant	_		_	-	_	_	_	_				_		_			_	_	_	_			
		Alexa Dath	South Leg	_	x	_	_	_	_	_	_			_	_		_			_	_	_	_	_		
		Along Both Sides of NW	East Leg	_	_	_		+	-	_	-	-	-	-	_			_	_	_	_	-	_	_	_	
		4th Street from	West Leg	_	_	_		+	-	_	-	-	-	-	_			_	_	_	_	-	_	_	_	
75	Segment	NW 7th Street	North Leg	_	-	-	+	+	+	+	$\vdash$	+	-	-						-	_	-	-			<u> </u>
		to Roberts	SW Quadrant SE Quadrant	-	+		+	+	+	+	+	1		+						-	-	-	+	_	_	<u> </u> ]
		Road	NE Quadrant	-	-		+	+	+	+	+			+	-					-	-	-	-	-	_	h
			NW Quadrant		+			+	+	+	+										-	+				

\*Cells highlighted in yellow represent improvements under a previous application









14

Miami-Dade Transportation Planning Organization		- 7 - 7 - 7
Safe Routes To School	NW 14TH ST 61	
Homestead Middle School	NW 13TH S <sup>1</sup> 50	63
<b>Proposed Improvements</b>	HTER-	
	NW 12TH ST James Archer	NW 12TH S
	H ST NW 11TH ST	62
	and Salaman Manual A transference rangement ( 2 1 1 1 1	
	13 NW 10TH ST 23	60
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		<mark>00</mark> 73
	NW 9TH ST 6 11 73	
	and an initial out all of a strength back and a shart of a strength of the str	
		- 59
	22 NW 7TH ST 35 47	53
	NW 7TH ST Homestead Middle S	
Homestead Middle School		NW 6TH ST.57
.5 Mile Buffer		NW 5TH S153
School Attendance Boundary		
2022 SRTS Proposed Improvements		4TH ST 55
Maintenance / Separate Project	TH TER ()	
<ul><li>Minor Improvements</li><li>Some Construction</li></ul>		NW 3RD S1
Traffic Control Devices	THIER THE	63 IW 2ND 5
Sidewalk Connection		· ANDALD LARGE
0 500 1,000 Feet		
	W MOWRY DR 14 13 26 W M 81 XY DF 83 43	52
<b>KITTELSON</b> & ASSOCIATES		S C Sw

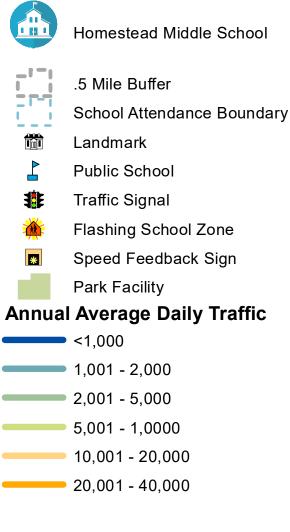
SW 304TH ST

NW 15TH ST

May 2022 NE 9TH CT 72 67 NE STH. 997 70 69 71 PARKAN 63 65 63 D ST 64 W 1ST ST

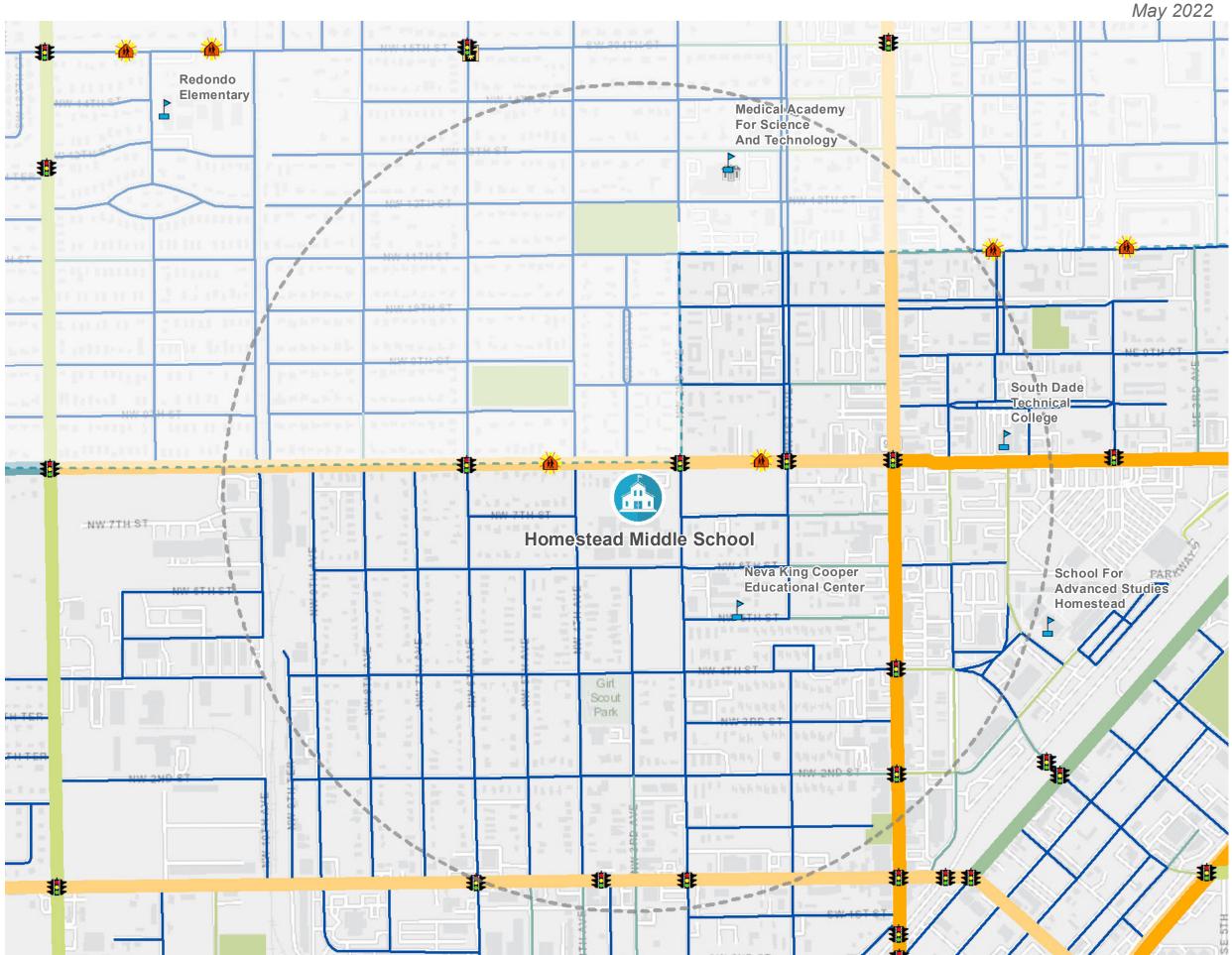


## Safe Routes To School Homestead Middle School Annual Average Daily Traffic



Note: Thicker lines symbolize 2021 AADT data from FDOT RCI, thinner lines symbolize 2013 AADT data from All Roads Base Map







0

# S Но

#

Safe R omes	Routes To School tead Middle School Posted Speed	H ST	Elementary	NW 12TH ST NW 11TH ST NW 10TH ST NW 9TH CT	NW 101R ST	WW 3RD AVE	Medical Academy For Science And Technology
	Homestead Middle School .5 Mile Buffer				NW 7TH ST		
The second secon	School Attendance Boundary Landmark Public School Traffic Signal Flashing School Zone Speed Feedback Sign Park Facility <b>Speed</b> 30 MPH 45 MPH		NW 6TH ST	NW 8TH AVE NW 8TH AVE NW 7TH AVE	HOM 3/V H LS WN	Girl Scout Park	NW TNEYA King Cooper Educational Center NUTOTH ST NW 3RD ST NW 2ND ST
	500 1,000 Feet ITTELSON ASSOCIATES						SW 1ST S

Redondo Elementary NW 15TH ST

May 2022 \* NE 9TH CT South Dade Technical College School For PARK Advanced Studies Homestead \* \*\* 1 1ST ST

1

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## SECTION 1 - SCHOOL, APPLICANT, MAINTAINING AGENCY & M/TPO INFORMATION

**Notes:** Signatures confirm the commitment of the School, Applicant and Maintaining Agency to follow the Guidelines of the Florida's Safe Routes to School Program. The School is responsible for the parent's surveys and student tallies before and after the project is built. It is also responsible for promoting safe walking and biking to and from school. The Maintaining Agency is generally responsible for entering into a Local Agency Program (LAP) agreement with the FDOT to design, construct, &/or maintain the project. Districts have the option to design and/or construct it, but the Maintaining Agency is always responsible for maintaining the project. Check with your District to see how they are handling these issues.

SCHOOL NAME: Miami Jackson High School	
SCHOOL ADDRESS: 1751 NW 36th Street	
COUNTY: Miami-Dade	CITY: <u>Miami</u> <b>ZIP</b> : <u>33142</u>
TYPE: High	CONGRESSIONAL DISTRICT: 23
PRINCIPAL'S NAME: Rennina L. Turner	
(Print PHONE #: <u>305-634-2621</u>	ted) EMAIL: rennina@dadeschools.net
PRINCIPAL'S SIGNATURE	DATE: 01/13/22
Α	PPLICANT INFORMATION
APPLICANT: Jaime G. Torrens	TITLE: Deputy Superintendent
NAME OF APPLICANT AGENCY/ORGANIZA	TION: Miami-Dade County Public Schools
APPLICANT AGENCY/ORGANIZATION TYPE	E: School Board
APPLICANT: Jaime G. Torrens	TITLE: Deputy Superintendent
MAILING ADDRESS: 1450 NE 2 <sup>nd</sup> Ave	
CITY: Miami	<b>STATE:</b> <u>FLORIDA</u> <b>ZIP:</b> <u>33132</u>
PHONE #: 305-995-2393	E-MAIL: officeofschoolfacilities@dadeschools.net
SIGNATURE: Applicant	DATE: 1/18/20022
I attended the SRTS workshop and have	e reviewed this application for completeness.
ATTENDEE'S SIGNATURE:	DATE: 118/2022



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MAINTAINING AGE	
MAINTAINING AGENCY 1 City County A Florid	a Department of Transportation 🔲 District
	unty DUNS #:
	TITLE: Assistant Director of Traffic Services
	-MAIL:
CITY: Miami	
Note: your signature below indicates your agency agreement with FDOT to complete the project if se	s willingness to enter into a LAP or other formal
SIGNATURE:	
MAINTAINING AGENCY 2 City County Florid	la Department of Transportation  District
NAME OF MAINTAINING AGENCY:	DUNS #:
CONTACT PERSON:	TITLE:
MAILING ADDRESS:	
PHONE #: E	-MAIL:
CITY: S	TATE: FLORIDA ZIP:
Note: your signature below indicates your agency agreement with FDOT to complete the project if se	
SIGNATURE:	DATE:
METROPOLITAN/TRANSPORTATION PLAN	INING ORGANIZATION (M/TPO) SUPPORT
If the city or county is located within an MPO/TPO urba in the required information below, to inc	
NAME OF MPO: Miami- Dade TPO	
CONTACT PERSON: Kevin Walford	TITLE: Transportation Planner III
MAILING ADDRESS: 150 W Flagler Street, Suite 1900	
CITY: Miami	TATE: FLORIDA ZIP: 33130
PHONE #: <u>305-375-2642</u>	-MAIL: kevin.walford@miamidade.gov
SIGNATURE:	DATE: 1/13/2022

MJS



SEC	TION 2 – ELIGIBILITY AND FEASIBILITY CRITERIA
Note: 2C be	<b>s:</b> This section will help FDOT determine the eligibility and feasibility of the proposed project. Except for the questions in 2A- elow answering "No" does not constitute elimination from project consideration. You must fulfill requirements in 2A-2C v before applying!
A1. A2. A3.	Has a school-based SRTS Committee (including school representation) been formed?
B1.	Does the school agree to provide required data before and after the project is built, using the NCSRTS <u>Student In-</u> <u>Class Travel Tally</u> and <u>Parent Survey</u> forms at <u>http://saferoutesdata.org/</u> following the schedule provided by the District?
B2.	Have you attached the National Center's data summary for the <u>Student In-Class Travel Tally</u> and <u>Parent Survey</u> forms to this application?
B3.	Are the Student In-Class Travel Tally and Parent Survey data summaries attached?
	Project planning cannot go forward until public right of way or permanent public access to the land for the osed project is documented to the District.
C.	Have you provided either survey/as-builts or right of way documentation that provides detail to show that adequate right of way exists for proposed improvement?
D.	Is the Maintaining Agency Local Agency Program (LAP) Certified? (currently qualified & willing to enter into a State agreement requiring the agency to design, construct, and/or maintain the project, abiding by Federal, State, & local requirements?)
	Are they willing to become LAP Certified?
E.	Who do you propose to be responsible for each phase of the project?         Design:       City       County       Other, Including FDOT (Explain below)         Construction:       City       County       Other, Including FDOT (Explain below)         Maintenance:       City       County       Other, Including FDOT (Explain below)         If you checked <b>Other, including FDOT</b> for any of the above, please explain the responsible party for each phase, including who you have been talking to about this:
F.	Is the County/City willing to enter into an agreement with FDOT to do the following, if the District decides this is the best way to get the project completed: Install and/or maintain any traffic engineering equipment included in this project?
G.	Public Support - Explain your public information or public involvement process below. You may attach up to six unique letters, on official letterhead, from groups indicated below. The letters should indicate why and how the authors can support the proposed project at the affected school. <u>Failure to provide documentation of public involvement activities</u> directly with affected property owners is grounds for an application to be excluded from consideration.
	What neighborhood association or other neighborhood meetings have been held to inform neighbors directly affected by this proposed project and the reaction? <u>Neighborhood association meetings will be conducted during the design</u> phase to coordinate with the school.
	What PTA/PTO/school meetings have been held to inform parents and school staff about this project and the reaction? School Board Fiscal Accountability & Government Relations Committee Meeting (10/13/21), School Board Meeting (10/20/21). Principals were informed of the SRTS project purpose and involved through this application's coordination
	Explain what other public meetings have been held, such as Metropolitan Planning Organizations, Regional Planning Councils, Citizens' Advisory Committees, Bicycle/Pedestrian Advisory Councils and Community Traffic Safety Teams and the reaction? <u>CTST (09/08/2021) Agenda Item, BPAC (12/07/2021) Agenda Item, CTST (1/13/2022) Agenda Item</u>
	Explain what articles or letters to the editor have been written for newspapers, etc. and the reaction: NA
	Please indicate whether you have attached letters of support from Law Enforcement or other individuals or groups not previously mentioned:
Н.	If the proposed project has been identified as a priority in a Bicycle/Pedestrian or other Plan, or is a missing link in a pedestrian or bicycle system, please explain: The requested improvements support the 2045 LRTP Goal #2.
I.	Is this project in a Rural Economic Development Initiative (REDI) community?



SECTION 3 – BACKGROUND INFORMATION: FIVE	E'S			
<b>Notes:</b> SRTS is designed to be a comprehensive program. Describe identified problem through each E so far, and what is planned information on the E's, see Florida's SRTS Guidelines and the SR	in the future for each. Each box must be filled in. For more			
1. ENGI	IEERING			
<b>1A. PAST:</b> The school has some existing sidewalks and crosswalks to provide direct access to the school.	<b>1B. FUTURE:</b> The County recently adopted a Vision Zero Plan, aiming to reduce pedestrian and bicycle crashes through the implementation of countermeasures in areas where bicycle and pedestrian crashes are highest.			
	<b>CATION</b> ( <u>http://floridasrts.com/</u> ) or other education program, please provide			
<b>2A. PAST:</b> The school teaches a bicycle and pedestrian safety curriculum.	<b>2B. FUTURE:</b> The school will continue its pedestrian and bicycle safety curriculum, including incorporating new ideas and methods.			
3. ENCOUF	RAGEMENT			
<b>3A. PAST:</b> The School Board works with each school to host a Walk to School Day and Bike to School Day.	<b>3B. FUTURE:</b> Opportunities to partner to make Walk to School Day and Bike to School Day more robust will be pursued.			
4. ENFO	RCEMENT			
<b>4A. PAST:</b> The school has a full-time School Resource Officer (SRO). Teachers/staff participate in both arrival and dismissal.	<b>4B. FUTURE:</b> There are opportunities to partner with School Resource Officers for bicycle and pedestrian safety.			
5. EVALUATION				
<b>5A. PAST:</b> The Miami-Dade TPO has evaluated the past success of the SRTS program. This Macro-level data collection and analysis included the collection and review of past SRTS applications, documented construction outcomes, and presented before-and-after data to note any improvements in safety or mode shift.	<b>5B. FUTURE:</b> The TPO now has the framework to track mode shift and safety as projects continue to get built and will continue to build on the data and information available for review and analysis.			



SECT	ION 4 – PROBLEM IDENTIFICATION
	ection will help us understand your school's situation. If the proposed project includes more than one school, give the requested information for each school.
A. HAZ	ZARDOUS WALKING CONDITIONS
1.	Opportunity to resolve a documented hazardous walking condition and eliminate the resultant school busing.
	🗌 Yes 🖾 No
	If Yes, please enter the documented date and case number:
	Include a discussion of public support for the project if busing were eliminated:
2.	Opportunity to eliminate current courtesy busing being done for a perceived hazardous condition. Include a
	discussion of public support for the project if busing were eliminated:
В.	Are many students already walking or bicycling to this school in less than ideal conditions? Xes I No If Yes:
•	Explain more about the number of students affected: Survey results indicate that 5% or 70 students walk or
	bike to Miami Jackson Senior High School.
	<ul> <li>Explain more about the conditions/obstacles which prevent walking or bicycling to your school:</li> </ul>
	School frontage is on NW 36th St., a busy commercial corridor. Students were observed at dismissal
	crossing NW 36th St. at NW 19th, NW 18th, and NW 17th Ave. Students were also observed walking along
	NW 17th Ave. NW 17th experiences heavy vehicular traffic as it provides access under I-195.
C.	Are enough students living near the school to allow many to walk or bike to school if conditions were improved?
	If Yes:
•	Explain more about the number of student living near the school and how this relates to the anticipated success of the proposed SRTS project: School enrollment is 1,361 students, with the majority of students living within a 2-mile radius of the school.
D.	Write a brief history of the neighborhood traffic issues as background for the proposed project: Multiple major arterials surround the school, encouraging speeding in off-peak periods and experience congestion during peak periods. Some signalized intersections within the study area have faded pavement markings, including crosswalks. I-195 borders the school to the north, which limits access to the school from the neighborhoods north of I-195. Within the neighborhoods, some unsignalized intersections are missing crosswalks or sidewalk connections, creating uncomfortable and unsafe walking conditions for students.
E.	How do the demographics of the school population relate to the anticipated success of the proposed SRTS project? For instance, is there a population of students near the school from a culture which traditionally walks a lot? The area surrounding the school has a high poverty rate (greater than 40%) and a relatively high percentage of zero-car households (greater than 15%). The demographics of the population surrounding the school are a majority-minority population. This data suggest that students may be more likely to walk to school as they may not have alternative modes to transportation.
F.	Provide the percent of free or reduced lunch program at the affected school: 92%



## **SECTION 4 – PROBLEM IDENTIFICATION**

J	.01	ION 4 - PROBLEM IDENTIFICATION	
G.	ST	UDENT TRAVEL DATA:	
	1.	School data: based on the Student In-Class Travel Tally:	
		a. Number of students currently walking to school:	64
		b. Number of students currently biking to school:	6
		c. Total currently walking or biking to school (add a & b)	70
		d. Number of students in this school:	
		e. Percent of student in school currently walking or biking to school: (c divided by d):	5%
	<b>2</b> .	Route Data:	
		a. Number of students from the affected schools living along the proposed route:	168
		b. Based on (mark all that apply): *Existing School Data: 🛛 *Visual Observation Survey: 🗌	*Estimates:

- d. Number of student who could walk or bike along the proposed route after improvements: ...... 146

SECTION 5 – SPECIFIC INFRASTRUCTURE IMPROVEMENT(S) REQUESTED				
A. LOCATION				
Note: the entire proposed project must be within 2 miles of the school and in the attendance area for the affected schools.				
Request #1 St. Name: Please refer to supporting maps Maintaining Agency: 🗌 City 🛛 County 🗌 State				
From: Please refer to supporting maps for a detailed summary To:				
Project's closest point to school: 🛛 0 to ½ mile; 🗌 ½ to 1 mile; 🗌 1 to 1 ½ miles; 🔲 1 ½ miles+				
Request #2 St. Name: Please refer to supporting maps Maintaining Agency: 🗌 City 🛛 County 🗌 State				
From: Please refer to supporting maps for a detailed summary To:				
Project's closest point to school: 🛛 0 to ½ mile; 🗌 ½ to 1 mile; 🗌 1 to 1 ½ miles; 🗌 1 ½ miles;				
See Attachment for additional project sites:				
Discuss the projects' proximity (within 2 miles) to other facilities which might also benefit from the project, such as other schools or colleges, parks, playgrounds, libraries, or other pedestrian destinations: Facilities include Melrose park, Juan Pablo Duarte Park, West Buena Vista Mini Park, and Charles Hadley (Manor) Park.				
B. SIDEWALK, BIKE LANE, PAVED SHOULDER, OR SHARED USE PATH				
Continuation of Existing Sidewalk				
Continuation of Existing Bike Lane				
Continuation of Paved Shoulder				
Continuation of Shared Use Path				
Comments: describe below your requests in detail, including location, length, side of road, etc Request #1: Please refer to supporting maps for a detailed summary of the proposed improvements by location.				
Request #2: Please refer to supporting maps for a detailed summary of the proposed improvements by location.				
See Attachment for additional project sites: 🔀				
Describe any other requests: Adding crosswalks, enhancing existing crosswalks, filling sidewalk gaps, adding pedestrian signage, adding school zone signage, and upgrading ADA ramps.				



SECTION 5 - SPECIFIC INFRAST	C. TRAFFIC CONTROL			
Mark all that apply in regard to traffic c				
We have all necessary traffic control				
$\boxtimes$ We need pedestrian signals (featur		We need other school-related signals or beacons		
$\boxtimes$ We need traffic signs		ther school-related signals of seasons		
We need marked crosswalks		her roadway markings		
proposed improvements by location.		rting maps for a detailed summary of the		
	D. TRAFFIC DATA			
proposed improvements by location.				
proposed improvements by location.	D. TRAFFIC DATA			

## **SECTION 6 - COST ESTIMATE**

This is designed to give FDOT a reasonable estimate of the cost of project. Make this cost estimate as accurate as possible as we do not allow contingency.

#### FDOT District contact in the Estimates Offices can help you with your cost estimate (directory):

Projects must follow appropriate design criteria. Projects on the State Highway System must follow the criteria in the Plans Preparation Manual (PPM) and FDOT Design Standards. Projects on local systems must meet the minimum the minimum standards and criteria in the Manual of Uniform Minimum Standards for Design, Construction and Maintenance for streets and Highways (Florida Greenbook). These documents can be found on FDOT's web site at: https://www.fdot.gov/roadway

Construction Cost	\$497,719
Maintenance of Traffic (MOT)	\$24,886 (5%)
Mobilization	\$49,772 (10%)
Subtotal	\$74,658
Total Construction Cost	\$572,377
Professional Engineering Design	\$114,475 (20%) plus \$50,000 for NEPA Analysis
Construction Engineering and Inspection	\$103,28 (18%)
GRAND TOTAL	<u>\$839,880</u>
Printed name of person preparing detailed cost estimate:	Benazir Portal
Contact #: <u>954-903-8107</u>	Email: bportal@kittelson.com
Signature	Date: May 12,2022

## SECTION 6B- REQUEST FOR FUNDING COST ESTIMATE

A Request for Funding Cost Estimate must be signed and sealed by P.E. and submitted as part of the application. Please access the accompanying Funding Cost Estimate form #500-000-30b here.



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## **SECTION 7 - SUBMISSION CHECKLIST**

Notes: These will be counted toward total application score.

- O Application
- O SRTS Meeting Public Notification
- O Meetings Sign in Sheet & Minutes
- O Student In-Class Travel Tally Data Summary
- O Parent Survey Data Summary
- O Proof of Right of Way
- O Letters of Public Support (up to 5)
- O Documentation Affected Homeowners were Notified
- O Documentation of Hazardous Walking Condition (if applicable)
- O Request for Funding Cost Estimate
- O Before Color Pictures (jpg format)
- O Color Project Map Showing School Location
- O Map Showing Existing Conditions
- O Map Showing Proposed Improvements
- O Map Showing Where Students Attending School Live
- O Traffic/Engineering Report Evaluating the Problem (if applicable)
- O Signal Warrants (if applicable)





ITEM NO.	DESCRIPTION	UNITS	U	NIT COST *	QTY		TOTAL ESTIMATE
	ROADWAY		6.71				
520-2	CONCRETE CURB AND/OR GUTTER	LF	\$	23.54	1,150		27,071.00
522-1	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	\$	39.52	710		28,059.20
522-2-3	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	\$	43.00	360		15,480.00
527-2	DETECTABLE WARNINGS	SF	\$	28.27	2,580		72,936.60
				Roadw	ay Subtotal	\$	143,546.80
	TRAFFIC CONTROL SIGNALS	e de la composition		and the second			
530-2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	\$	20.71	1,850		38,313.50
532-7-2	SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL	LF	\$	6.64	5,750	\$	38,180.00
535-2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	\$	797.96	11	\$	8,777.5€
546-1-11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	\$	1,474.94	5	\$	8,849.64
649-21-1	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 40'	EA	\$	40,721.14	4	\$	162,884.56
550-1-11	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 1 WAY	AS	\$	900.80	8	\$	7,206.40
653-1-11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	\$	886.03	16	\$	14,176.48
665-1-11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	\$	286.99	36	\$	10,331.64
			Traff	ic Control Sign	als Subtotal	\$	288,719.78
	SIGNING, PAVEMENT MARKINGS					A No	
700-1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	\$	375.34	48	\$	18,016.32
700-1-60	SINGLE POST SIGN, REMOVE	AS	\$	28.29	11	\$	311.19
700-3-101	SIGN PANEL, FURNISH & INSTALL, GROUND MOUNT, UP TO 12 SF	EA	\$	277.58	29	\$	8,049.82
711-11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12"	LF	\$	2.00	7,420	\$	14,840.00
711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24"	LF	\$	4.00	2,138	\$	8,552.00
711-15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	\$	4,100.00	0.33	\$	1,366.67
706-1-3	RAISED PAVEMENT MARKER, TYPE B	EA	\$	2.90	176	\$	510.40
		Signin	g, Pa	vement Marki	ngs Subtotal	\$	58,993.85
				S	UBTOTAL	\$	491,260
	Maintenance of Traffic (MOT)				5%	\$	24,563
	General Mobilization				10%	\$	49,126
				CONSTRU	CTION COST	\$	564,949
	Design (PE)				20%	\$	112,990
	CEI				18%	\$	101,693
	Environmental Analysis (NEPA)					\$	50,000
					TOTAL COST	Ś	829,630

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No.

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PREPARED BY

**REVIEWED BY** 

Name:

Signature:

Name: Andy Duerr, PE

Benazir Portal, PE

Signature:

Date May 24, 2022

(VDate

81387

May 24, 2022







## 2022 Safe Routes to School Application Miami Dade County



Miami Jackson Senior High - Proposed Improvements

Interaction D	Interaction Turke	Int. Name	Improvement Description	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp	Install curb ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Sign Type (c)
Intersection ID	Intersection Type	Int. Name	Location South Leg	-				$\vdash$				$\vdash$		Х	-	$\vdash$		$\left  \right $	_					$\vdash$	Two W11-2 with W16-7P
			East Leg											x											Two W11-2 with W16-7P Two W11-2 with W16-7P
			West Leg											Х											Two W11-2 with W16-7P
1	Signalized	NW 22nd Ave & NW 32nd St	North Leg					v	v				V	х											Two W11-2 with W16-7P
		& NVV 32110 SL	SW Quadrant SE Quadrant	х	х	х	x	X X	X X	_			X X												
			NE Quadrant	X	X	X	X	x	X				X												
			NW Quadrant					х	Х				Х												
			South Leg											Х											Two W11-2 with W16-7P
			East Leg											X X											Two W11-2 with W16-7P
		NW 22nd Ave	West Leg North Leg											X											Two W11-2 with W16-7P Two W11-2 with W16-7P
2	Signalized	& NW 36th St	SW Quadrant					х	х				Х			х									Pedestrian Actuation Sign
			SE Quadrant					Х	Х				Х			Х									Pedestrian Actuation Sign
			NE Quadrant					х	Х				Х			Х									Pedestrian Actuation Sign
		<u> </u>	NW Quadrant South Leg		-	-	х	х	Х			$\vdash$	Х	Х		Х		х			-	-	-		Pedestrian Actuation Sign Two W11-2 with W16-7P
			East Leg											x				X							Two W11-2 with W16-7P
			West Leg											Х				х							Two W11-2 with W16-7P
3	Signalized	NW 22nd Ave	North Leg											Х				Х							Two W11-2 with W16-7P
		& NW 41st St	SW Quadrant	v	v	х		X X	X X	х	х	X X	X X			X X									Pedestrian Actuation Sign
			SE Quadrant NE Quadrant	х	х	×		X	X	x	x	X	X			X									Pedestrian Actuation Sign Pedestrian Actuation Sign
			NW Quadrant					x	X			x	Х			Х									Pedestrian Actuation Sign
			South Leg																						
			East Leg											Х	х										S1-1 with W16-9P
		NW 22nd Ave	West Leg North Leg																						
4	SSSC	& NW 44th St	SW Quadrant																						
			SE Quadrant																						
			NE Quadrant																						
		-	NW Quadrant South Leg																						
			East Leg											х											S1-1 with W16-9P
			West Leg																						
5	SSSC	NW 22nd Ave	North Leg																						
		& NW 45th St	SW Quadrant SE Quadrant																	-					
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6	SSSC	NW 32nd St	SW Quadrant				х																		
			SE Quadrant				Х																		
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		-	NW Quadrant South Leg	-				Η				$\vdash$	-	-				┝╴┤	_			-	-		
			East Leg																						
			West Leg																						
7	SSSC	NW 21st Ct &	North Leg																						
		NW 36th St	SW Quadrant SE Quadrant																						
			NE Quadrant		-		х	$\vdash$				$\vdash$	-	-				┝─┤			-	-	-		
			NW Quadrant	L	L	L	x														L				
			South Leg														Х					х	х	Х	
			East Leg	<u> </u>	<u> </u>	<u> </u>	<u> </u>											$\square$			<u> </u>				
		NW 21st Ct &	West Leg North Leg		-			$\vdash$		$\vdash$			<u> </u>	<u> </u>			-	$\vdash$			-	<u> </u>	<u> </u>		
8	SSSC	NW 38th St	SW Quadrant		х	х	х																		
			SE Quadrant		х	х																			
			NE Quadrant						— [	Ц								Ш							
		-	NW Quadrant					$\square$		Ц			-	-				┝─┤	_			-	-		
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			West Leg							H							~								
9	SSSC	NW 21st Ave	North Leg																						
2	5550	& NW 31st St	SW Quadrant		L					Щ								Щ			<u> </u>				
			SE Quadrant NE Quadrant																_						









## 2022 Safe Routes to School Application Miami Dade County



## Miami Jackson Senior High - Proposed Improvements

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Intersection ID	Intersection Type	Int. Name	Improvement Description	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp	Install curb ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Sign Type (s)
			South Leg				_			_									_						
			East Leg																						
			West Leg																						
10	TWSC	NW 21st Ave	North Leg																						
10	10050	& NW 32nd St	SW Quadrant				х																		
			SE Quadrant				х			_									_						
			NE Quadrant NW Quadrant				X																		<u> </u>
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			East Leg														х					х	х	х	
			West Leg														х					х	Х	х	
11	TWSC	NW 21st Ave	North Leg																						
		& NW 33rd St	SW Quadrant		Х	Х	Х			Ц															
	1		SE Quadrant		X X	X	X			$\vdash$			-	-											
	1		NE Quadrant NW Quadrant		X X	X X	X X		-	$\vdash$		$\vdash$		-					-+						
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	1		East Leg		-					$\square$							х								
			West Leg														Х								
12	TWSC	NW 21st Ave	North Leg																						
		& NW 34th St	SW Quadrant		Х	х	Х																		
			SE Quadrant		X X	X X	X X			_									_						
			NE Quadrant NW Quadrant		X	X	X			_															<u> </u>
	-		South Leg		~	~	~										х		_						
			East Leg														~		-						
			West Leg																						
13	TWSC	NW 21st Ave	North Leg														Х								
15	TWSC	& NW 35th St	SW Quadrant		х	х	Х																		
			SE Quadrant		х	х	х			_															
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			South Leg		^	^	^												_						
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			West Leg																						
14	SSSC	NW 21st Ave	North Leg																						
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			SE Quadrant	Х	х	х	х																		
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			East Leg																						l
	1		West Leg			L	L	L											_ 1		_				
15	SSSC	NW 21st Ave	North Leg														х								
	5555	& NW 41st St	SW Quadrant			<u> </u>	<u> </u>			Ц									[						
			SE Quadrant	~	~	~	~			$\square$			<u> </u>	<u> </u>	<u> </u>	$\vdash$			$\rightarrow$						
			NE Quadrant NW Quadrant	х	х	х	X X		-	+		$\vdash$	-	-					$\rightarrow$						<u> </u>
			South Leg			-	^		-	$\vdash$	-		-	-					-		_				
			East Leg			t				$\square$									$\neg$						
			West Leg			L													_1						
16	AWSC	NW 21st Ave	North Leg																						
10	Ause	& NW 42nd St	SW Quadrant				Х			Ц								Щ	Ţ						
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			South Leg			-	^		-	$\vdash$			-	-					-		_				
			East Leg	-	-	-	-			$\vdash$		$\square$	-	-	-				-+						
			West Leg			L													_1						
17	TWSC	NW 21st Ave	North Leg																						
1/	1 10 30	& NW 43rd St	SW Quadrant							ЦĮ		Ш													
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10	6666	NW 21st Ave	North Leg							$\square$									$\neg$						
18	SSSC	& NW 44th St	SW Quadrant																						
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			SE Quadrant					_																	
			SE Quadrant NE Quadrant NW Quadrant																						









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			Improvement Description	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp	Install curb ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Sen Type (s)
Intersection ID	Intersection Type	Int. Name	Location																						
19	SSSC	NW 21st Ave & NW 45th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																						
20	TWSC	NW 21st Ave & NW 46th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant				x x x x x																		
21	SSSC	NW 20th Ct & NW 36th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant				x																		
22	SSSC	NW 20th Ct & NW 38th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																						
23	SSSC	NW 20th Ave & NW 36th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	X	x	x																			
24	SSSC	NW 19th Ave & NW 29th Terr	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant				x																		
25	SSSC	NW 19th Ave & NW 30th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant				x																		
26	TWSC	NW 19th Ave & NW 31st St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant				x																		
27	AWSC	NW 19th Ave & NW 32nd St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant				x																		









## 2022 Safe Routes to School Application



Miami Dade County	
Miami Jackson Senior High - Proposed Improvements	

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Intersection ID	Intersection Type	Int. Name	Improvement Description	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp	Install curb ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Sign Type (b)
Intersection ib	mersection rype	int: Name	South Leg		_						_														
			East Leg																					-	
			West Leg																						
28	TWSC	NW 19th Ave	North Leg																						
20		& NW 33rd St	SW Quadrant																						<u> </u>
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			NW Quadrant		^	^																			
			South Leg														х								
			East Leg														х								
			West Leg							$\square$							Х			_					
29	AWSC	NW 19th Ave	North Leg					х	х	х			L	х	Х	$\square$	Х		[		х				S1-1 with W16-9P
		& NW 35th St	SW Quadrant SE Quadrant		х	х	Х			$\vdash$	-														
			NE Quadrant		х	х	х	-																	
			NW Quadrant		x	X	X																		
			South Leg																						
			East Leg																						
			West Leg																						þ
30	TWSC	NW 19th Ave & NW 36th St	North Leg SW Quadrant				х																		[
		a www.sounise	SE Quadrant				x																		
			NE Quadrant																						
			NW Quadrant																						
			South Leg																						<u> </u>
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		NW 19th Ave	West Leg North Leg														^							-	
31	SSSC	& NW 38th St	SW Quadrant																						
			SE Quadrant																						
			NE Quadrant																						<u> </u>
			NW Quadrant		х	х	х																		
			South Leg East Leg														х								[
			West Leg														~								
32	AWSC	NW 19th Ave	North Leg																						
52	AWSC	& NW 41st St	SW Quadrant																						
			SE Quadrant		х	Х	Х																		
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			South Leg																						
			East Leg														х					х	Х	Х	
			West Leg														Х					х	Х	Х	
33	TWSC	NW 19th Ave	North Leg			<u> </u>	<u> </u>		_	Ц			L	L		$\square$			[						
		& NW 42nd St	SW Quadrant SE Quadrant		-	-	-	$\vdash$	-	Н	-	$\vdash$	<u> </u>	<u> </u>		$\vdash$		$\vdash$			$\left  - \right $		-		
			NE Quadrant						-	Η			-	-											
			NW Quadrant				х																		
			South Leg							Ē															<b></b>
			East Leg			<u> </u>		$\square$		$\vdash$			<u> </u>	<u> </u>											
		NW 19th Ave	West Leg North Leg		-	-		$\square$		$\vdash$	-	$\vdash$	-	-											
34	TWSC	& NW 43rd St	SW Quadrant				х			Н															
			SE Quadrant				х																		
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			NW Quadrant	-	х	х	Х	<u> </u>	<u> </u>	Н		$\vdash$													
			South Leg East Leg	-	-	-	-	$\vdash$	-	Н	-	$\vdash$	<u> </u>	<u> </u>		$\vdash$		х			$\left  - \right $		-		
			West Leg				-		-	$\square$			-	-		$\vdash$		~	ł			-	-		
35	SSSC	NW 19th Ave	North Leg																						
	3330	& NW 44th St	SW Quadrant							Ц		$\square$						Щ							
			SE Quadrant			<u> </u>		$\square$		Н			<u> </u>	<u> </u>		$\square$									
			NE Quadrant NW Quadrant		-	<del>  _</del>		$\vdash$		Н	-	$\vdash$	-	-											
			South Leg	-	-	1	-		-	$\vdash$	-		-	-	-									-	
			East Leg										-	-					ł						
			West Leg																						
26	TWSC	NW 19th Ave	North Leg					$\square$		Ц						$\square$		$\square$	[						 
36		& NW 46th St	SW Quadrant				х	1				1													<u></u>
30		d 100 4011 51					14																		
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Intersection ID	Intersection Type	Int. Name	Improvement Description Location	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp	Install curb ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Sign Type (s)
			South Leg																						
37	TWSC	NW 19th Ave & NW 47th St	East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant														x								
38	SSSC	NW 18th Ave & NW 30th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant				x																		
39	TWSC	NW 18th Ave & NW 32nd St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant				 																		
40	AWSC	NW 18th Ave & NW 35th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant															X X X							
41	Signalized	NW 18th Ave & NW 36th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	x	x	x	x	x x x x x	x x x x x				X X X X	X	X	x		x							S1-1 with W16-7P, S1-1 with W16-9P S1-1 with W16-7P, S1-1 with W16-9P Pedestrian Actuation Sign
42	AWSC	NW 18th Ave & NW 41st St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																						
43	TWSC	NW 18th Ave & NW 42nd St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant				x																		
44	TWSC	NW 18th Ave & NW 43rd St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	x x x x	X X X X X	X X X X X	X X X X X										X					X	X X	X X	
45	TWSC	NW 18th Ave & NW 44th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	x x x x	X X X X X	x x x x x	x x x x x																		









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Intersection ID	Intersection Type	Int. Name	Improvement Description	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp	Install curb ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Sign Type (s)
intersection is	menseedon rype																								
			South Leg	<u> </u>	<u> </u>	<u> </u>	<u> </u>			$\vdash$		<u> </u>	-	<u> </u>		$\vdash$					<u> </u>	-	<u> </u>	<u> </u>	l
			East Leg West Leg				-					-													4
		NW 18th Ave	North Leg																						
46	TWSC	& NW 45th St	SW Quadrant																						
			SE Quadrant																						
			NE Quadrant																						
			NW Quadrant																						
			South Leg																						
			East Leg		<u> </u>	<u> </u>	<u> </u>		L	Ц		<u> </u>	L	<u> </u>	L							L	<u> </u>	<u> </u>	ł
		NINA 10th Acce	West Leg		_	_	_					┣	<u> </u>	_	<u> </u>						-	<u> </u>	_	<u> </u>	l
47	TWSC	NW 18th Ave & NW 46th St	North Leg				v	$\vdash$		H						$\vdash$		$\vdash$	-						ł
		a INVV 40TH St	SW Quadrant SE Quadrant	-	├	<del>  _</del>	X X	$\vdash$	-	$\vdash$		<del>  _</del>	-	├							-	-	<del>  _</del>	<del> </del>	ł
	1		NE Quadrant		-	-	x	$\vdash$		$\vdash$		$\vdash$		-					-		-		-	-	<u> </u>
			NW Quadrant				X																		
	1	1	South Leg		<u> </u>	1	İ 🗌		1			1		<u> </u>				Х					1		1
			East Leg															х							
			West Leg															Х							
48	Signalized	NW 17th Ave	North Leg															Х							
10	Signalized	& NW 30th St	SW Quadrant					Х	Х				Х			х									Pedestrian Actuation Sign
			SE Quadrant					х	х	х	Х		х			х									Pedestrian Actuation Sign
			NE Quadrant					Х	х	v	v		Х			Х									Pedestrian Actuation Sign
		NIX4/ 17th Aug	NW Quadrant					Х	х	Х	Х		х			х			_						Pedestrian Actuation Sign
		NW 17th Ave & NW 31st St	South Leg East Leg																						4
		[offset	West Leg				-										х					х	х	х	
		intersections,	North Leg																						
49	TWSC	east leg is to	SW Quadrant																						
		the north &	SE Quadrant																						
		west leg is to	NE Quadrant																						
		the south]	NW Quadrant																						
		NW 17th Ave	South Leg																						
		& NW 32nd St	East Leg																						
		[offset intersections,	West Leg North Leg		-									-											
50	TWSC	east leg is to	SW Quadrant				-																		
		the north &	SE Quadrant																						
		west leg is to	NE Quadrant																						
		the south]	NW Quadrant																						
			South Leg																						
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51	TWSC	NW 17th Ave & NW 34th St	North Leg		├	├	├	$\vdash$	-	$\vdash$		├	-	├		$\vdash$					-	-	├	├	ł
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52	Signalized	NW 17th Ave	North Leg		<u> </u>	<u> </u>	├	х	х	Х		х	х	<u> </u>	L	х	<u> </u>	х			-		<u> </u>		Pedestrian Actuation Sign
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			Improvement Description	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp	Install curb ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Ston Bar	Sign Type (s)
Intersection ID	Intersection Type	Int. Name	Location																						
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55	Signalized	& NW 38th St	North Leg SW Quadrant											X	X									-	S1-1 with W16-7P, S1-1 with W16-9P
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62	Signalized	NW 17th Ave	North Leg			<u> </u>								х		<u> </u>		х					<u> </u>	+	W11-2 with W16-7P
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			Improvement Description	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp	Install curb ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Sign Type (s)
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Ramp Install School Zone Flashing Beacon (Standalon Install Sidewalk / Sidewalk Connection to Curb Install Double Yellow Pavement Markings Install Detectable Warning Markers Install Raised Pavement Markings Install School Zone Flasher Signal Install Concrete Curb & Gutter Install High Emphasis Crosswalk Install School Flasher Mast Arm Install Pedestrian Sigal Head Install Pedestrian Dectector Install Standard Crosswalk Install curb ramp Remove Existing Sign Install Sign (No Pole) Install Sign <12' Install Conduit Install Pull Box Install Pedestal Install Wire Install Stop Bar Improvement Description Sign Type (s) Intersection ID Intersection Type Int. Name Location South Leg х х х East Leg Х West Leg Х х х х NW 15th Ave North Leg 73 TWSC & NW 38th St SW Quadrant SE Quadrant NE Quadrant х NW Quadrant South Leg х East Leg West Leg NW 15th Ave North Leg 74 SSSC & NW 39th St SW Quadrant SE Quadran Х NE Quadrant NW Quadrant South Lea East Leg West Leg NW 15th Ave North Leg х 75 TWSC & NW 40th St SW Quadrant SE Quadran NE Quadrant Х NW Quadran Х South Leg Х East Leg West Leg NW 15th Ave North Leg Х 76 TWSC & NW 41st St SW Quadrant х SE Quadrant х NE Quadrant х NW Quadrant Х South Leg ХХ Х East Lea Х х х Х х West Leg NW 15th Ave North Leg 77 TWSC & NW 42nd St SW Quadrant Х Х SE Quadrant NE Quadrant NW Quadrant x x x South Leg East Leg Х х х х West Leg х х х х NW 15th Ave North Leg 78 TWSC & NW 43rd St SW Quadrant х х х SE Quadrant х х х Х х х NE Quadrant NW Quadrant х х х South Leg East Leg West Leg NW 15th Ave North Leg 79 TWSC & NW 44th St SW Quadrant SE Quadrant NE Quadrant NW Quadrant South Leg East Leg West Leg NW 15th Ave North Leg 80 TWSC & NW 45th St SW Quadrant SE Quadrant NE Quadrant NW Quadrant South Leg East Leg West Leg NW 15th Ave North Leg 81 TWSC & NW 46th St SW Quadrant Х SE Quadrant х NE Quadran Х NW Quadrant х









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Intersection ID	Intersection Type	Int. Name	Improvement Description Location	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp	Install curb ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <1.2*	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Sign Type (s)
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			East Leg					L	L	<u> </u>	L	_		L	I	<u> </u>	L								l
		NINA/ 1 ALL A	West Leg			<u> </u>		┣—	<u> </u>	-	_	-	-	_	<u> </u>	-	<u> </u>				<u> </u>	-	<u> </u>	<u> </u>	l
90	TWSC	NW 14th Ave & NW 38th St	North Leg				х			┝		+	-			-		$\vdash$	-						ł
		a new pour pl	SW Quadrant SE Quadrant					├	├	┢	-	$\vdash$	+	-		╞		$\vdash$		<u> </u>		<u> </u>		-	l
		1	NE Quadrant	_				1	1	1		1	1			1									l
			NW Quadrant				х			t	1	1	1	1		1									l
	•	•				•	•		·	<u>.</u>	÷		•	÷							•		•	•	<u>.</u>











Ramp Install School Zone Flashing Beacon (Standalon Install Sidewalk / Sidewalk Connection to Curb Install Double Yellow Pavement Markings Install Detectable Warning Markers Install Raised Pavement Markings Install High Emphasis Crosswalk Install School Zone Flasher Signal Install Concrete Curb & Gutter Install School Flasher Mast Arm Install Pedestrian Sigal Head Install Pedestrian Dectector Install Standard Crosswalk Install curb ramp Remove Existing Sign Install Sign (No Pole) Install Sign <12' Install Conduit Install Pull Box Install Pedestal Install Wire Install Stop Bar Improvement Description Sign Type (s) Intersection ID Intersection Type Int. Name Location South Leg East Leg West Leg NW 14th Ave North Leg 91 SSSC & NW 39th St SW Quadrant х SE Quadrant Х NE Quadrant NW Quadrant South Leg East Leg West Leg NW 14th Ave North Leg Х 92 SSSC & NW 40th St SW Quadrant SE Quadran NE Quadrant X X X NW Quadrant X X X South Lea х хх x East Leg х х х х хх West Leg х Х NW 14th Ave ХХ North Leg х х 93 TWSC & NW 41st St SW Quadrant х х х x x x SE Quadrant х х х NE Quadrant NW Quadran x x x South Leg East Leg Х West Leg Х NW 14th Ave North Leg 94 TWSC & NW 42nd St SW Quadrant X X X SE Quadrant NE Quadrant NW Quadrant х Х South Leg ХХ East Lea Х х ХХ Х Х West Leg NW 14th Ave North Leg TWSC 95 & NW 43rd St SW Quadrant х х х SE Quadrant х х х NE Quadrant X X X NW Quadrant x x x South Leg East Leg West Leg NW 14th Ave North Leg 96 TWSC & NW 44th St SW Quadrant х х х SE Quadrant NE Quadrant NW Quadrant South Leg Х х х Х East Leg West Leg NW 13th PI & North Leg х хх X 97 TWSC NW 37th St SW Quadrant Х SE Quadrant х NE Quadrant Х NW Quadrant Х South Leg х х Х х East Leg West Leg NW 13th PI & North Leg Х х х Х 98 TWSC NW 38th St SW Quadrant SE Quadrant NE Quadrant х NW Quadrant х South Leg х хх х East Leg West Leg NW 13th PI & North Leg 99 TWSC NW 39th St SW Quadrant х SE Quadrant NE Quadran NW Quadrant











Planning O	rganization																								
Intersection ID	Intersection Type	Int. Name	Improvement Description Location	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp	Install curb ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Sign Type (s)
			South Leg																						
100	TWSC	NW 13th PI & NW 40th St	East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant		X	X	x										x								
			NW Quadrant		х	х	х					<u> </u>			<u> </u>	-						<u> </u>	<u> </u>	<u> </u>	
101	TWSC	NW 13th PI & NW 41st St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant				X X X										x					X	x	x	
	+	<u> </u>	NW Quadrant South Leg	-		-	х	$\vdash$	-	$\vdash$		-		-		+	х	-			-	~	v	х	
102	TWSC	NW 13th Pl & NW 42nd St	East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant														x					X	x	x	
			NW Quadrant													-									
103	SSSC	East side of NW 21st Ct by NW 37th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																						
104	Segment	South side of NW 38th St by NW 20th Ct	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant		X X																				
			NW Quadrant									1	1			1									l l
105	Midblock	NE 36 Street East of NW 17th Avenue	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant													X			x	X					
106	Midblock	NE 36 Street between NW 20th Ct and NW 20th Ave	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant													X			x						

\*Cells highlighted in yellow represent improvements under a previous application

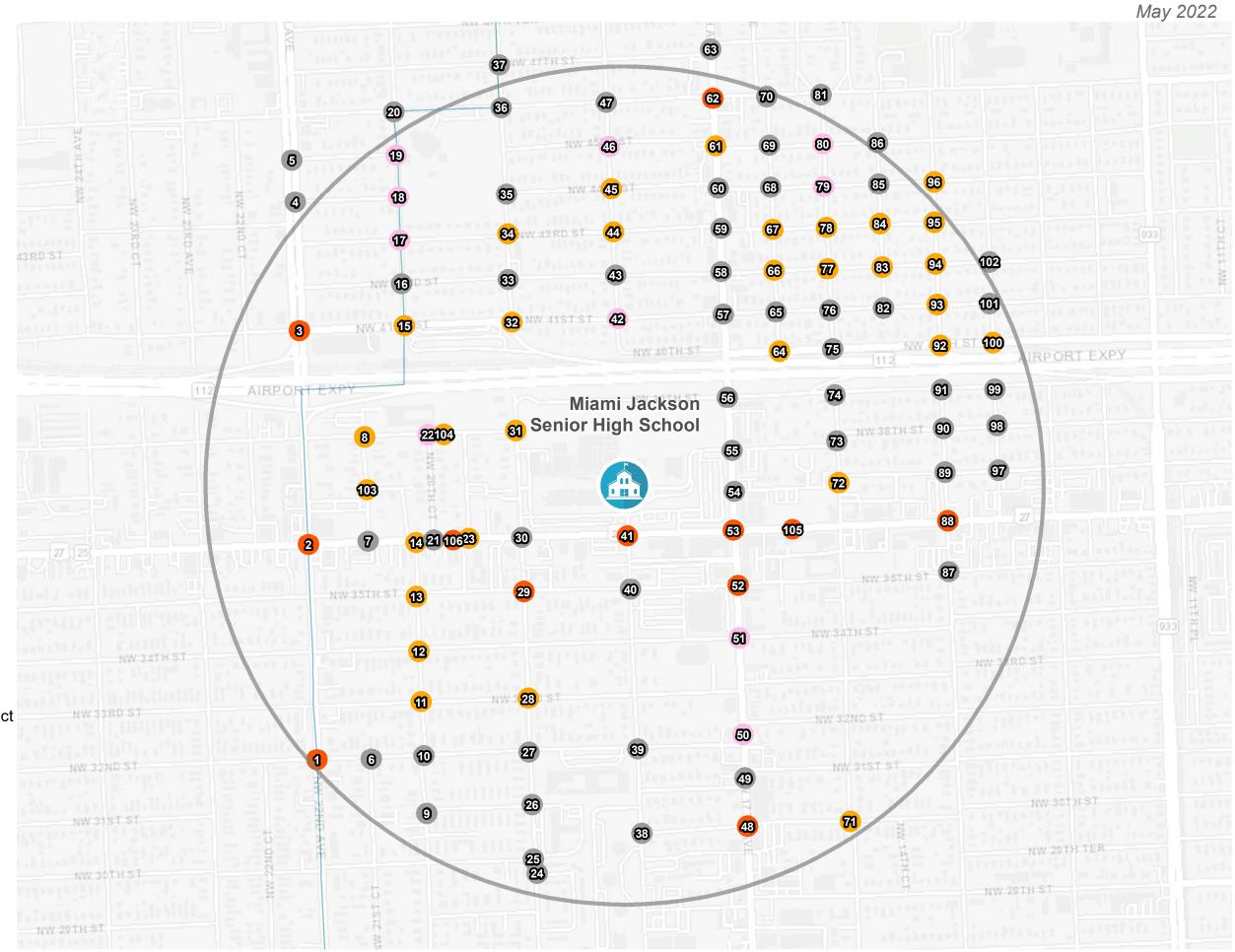




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# Safe Routes To School Miami Jackson Senior High Proposed Improvements



Miami Jackson Senior High



.5 Mile Buffer

School Attendance Boundary

- 2022 SRTS Proposed Improvements
  - Maintenance / Separate Project
  - Minor Improvements
  - Some Construction
  - Traffic Control Devices





Safe Routes To School

# Miami Jackson Senior High School Annual Average Daily Traffic-



Miami Jackson Senior High School

.5 Mile Buffer

School Attendance Boundary

- 🛅 Landmark
- Public School
- Traffic Signal
- 🀞 🛛 Flashing School Zone
- Speed Feedback Sign

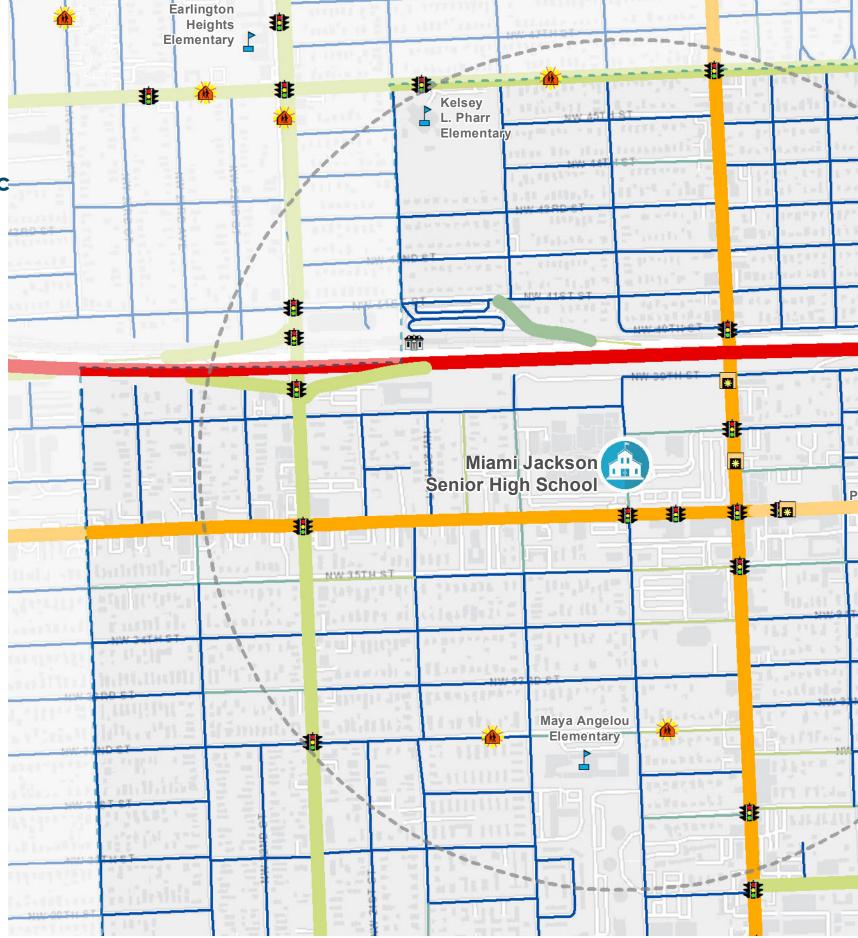
Park Facility

# Annual Average Daily Traffic



Note: Thicker lines symbolize 2021 AADT data from FDOT RCI, thinner lines symbolize 2013 AADT data from All Roads Base Map





May 2022 Georgia Jones-Ayers Middle 31 1 AIRPORT EXPY 1110 Pace Center for Girls ▶ 黺 1



Safe Routes To School Miami Jackson **Senior High School Posted Speed** 



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# SECTION 1 - SCHOOL, APPLICANT, MAINTAINING AGENCY & M/TPO INFORMATION

**Notes:** Signatures confirm the commitment of the School, Applicant and Maintaining Agency to follow the Guidelines of the Florida's Safe Routes to School Program. The School is responsible for the parent's surveys and student tallies before and after the project is built. It is also responsible for promoting safe walking and biking to and from school. The Maintaining Agency is generally responsible for entering into a Local Agency Program (LAP) agreement with the FDOT to design, construct, &/or maintain the project. Districts have the option to design and/or construct it, but the Maintaining Agency is always responsible for maintaining the project. Check with your District to see how they are handling these issues.

SCHOOL INFORMATION	S	CHO	DOL	INFORMATION
--------------------	---	-----	-----	-------------

SCHOOL NAME: North Miami Beach Senior High Sch	hool
SCHOOL ADDRESS: 1247 NE 167th Street	
COUNTY: Miami-Dade CITY:	: <u>Miami</u> <b>ZIP:</b> <u>33142</u>
TYPE: High CON	GRESSIONAL DISTRICT: 23
PRINCIPAL'S NAME: Randy Milliken	
(Printed) PHONE #: 305-949-8381	EMAIL: Rmilliken@dadeschools.net
PRINCIPAL'S SIGNATURE:	DATE: 1/13/22
APPLIC	ANT INFORMATION
APPLICANT: Jaime G. Torrens	TITLE: Deputy Superintendent
NAME OF APPLICANT AGENCY/ORGANIZATION:	Miami-Dade County Public Schools
APPLICANT AGENCY/ORGANIZATION TYPE:	School Board
APPLICANT: Jaime G. Torrens	TITLE: Deputy Superintendent
MAILING ADDRESS: 1450 NE 2 <sup>nd</sup> Avenue	
CITY: Miami	STATE: <u>FLORIDA</u> ZIP: <u>33132</u>
PHONE #: <u>305-995-2393</u>	E-MAIL: officeofschoolfacilities@dadeschools.net
SIGNATURE: Applicant	DATE: 118/2022
I attended the SRTS workshop and have revie	ewed this application for completeness.
ATTENDEE'S SIGNATURE:	DATE: 1/18/2022



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MAINTAINING AGENCY INFORMATION
MAINTAINING AGENCY 1 City County Florida Department of Transportation District
NAME OF MAINTAINING AGENCY: Miami- Dade County DUNS #:
CONTACT PERSON: Darlene Fernandez, PE TITLE: Assistant Director of Traffic Services
MAILING ADDRESS: 111 NW 1 <sup>st</sup> STreet, Suite 1510
PHONE #: <u>305-375-2030</u> E-MAIL:
CITY: Miami STATE: FLORIDA ZIP: 33128
Note: your signature below indicates your agency's willingness to enter into a LAP or other formal agreement with FDOT to complete the project if selected for funding. SIGNATURE: DATE:
MAINTAINING AGENCY 2 City County Florida Department of Transportation District
NAME OF MAINTAINING AGENCY: DUNS #:
CONTACT PERSON: TITLE:
MAILING ADDRESS:
PHONE #: E-MAIL:
CITY: STATE: FLORIDA ZIP:
Note: your signature below indicates your agency's willingness to enter into a LAP or other formal agreement with FDOT to complete the project if selected for funding.
SIGNATURE: DATE:
METROPOLITAN/TRANSPORTATION PLANNING ORGANIZATION (M/TPO) SUPPORT
If the city or county is located within an MPO/TPO urban area boundary, the MPO/TPO representative must fill in the required information below, to indicate support for the proposed project:
NAME OF MPO: Miami- Dade TPO
CONTACT PERSON: Kevin Walford TITLE: Transportation Planner III
MAILING ADDRESS: 150 W Flagler Street, Suite 1900
CITY: Miami STATE: FLORIDA ZIP: 33130
PHONE #: 305-375-2642 E-MAIL: kevin.walford@miamidade.gov
SIGNATURE: DATE: DATE:

NMB



SEC	TION 2 – ELIGIBILITY AND FEASIBILITY CRITERIA
Note: 2C be	s: This section will help FDOT determine the eligibility and feasibility of the proposed project. Except for the questions in 2A- elow answering "No" does not constitute elimination from project consideration. You must fulfill requirements in 2A-2C v before applying!
A1. A2. A3.	Has a school-based SRTS Committee (including school representation) been formed?       Yes       No         Has at least one meeting of this committee been held? Attach sign in sheet & minutes       Yes       No         Public notification of SRTS meeting?       Yes       No
B1.	Does the school agree to provide required data before and after the project is built, using the NCSRTS <u>Student In-</u> <u>Class Travel Tally</u> and <u>Parent Survey</u> forms at <u>http://saferoutesdata.org/</u> following the schedule provided by the District?
B2.	Have you attached the National Center's data summary for the <u>Student In-Class Travel Tally</u> and <u>Parent Survey</u> forms to this application?
B3.	Are the <u>Student In-Class Travel Tally</u> and Parent Survey data summaries attached?
	osed project is documented to the District.         Have you provided either survey/as-builts or right of way documentation that provides detail to show that adequate right of way exists for proposed improvement?
D.	Is the Maintaining Agency Local Agency Program (LAP) Certified? (currently qualified & willing to enter into a State agreement requiring the agency to design, construct, and/or maintain the project, abiding by Federal, State, & local requirements?)
	Are they willing to become LAP Certified?
E.	Who do you propose to be responsible for each phase of the project?         Design:       City       County       Other, Including FDOT (Explain below)         Construction:       City       County       Other, Including FDOT (Explain below)         Maintenance:       City       County       Other, Including FDOT (Explain below)         If you checked <b>Other, including FDOT</b> for any of the above, please explain the responsible party for each phase, including who you have been talking to about this:
F.	Is the County/City willing to enter into an agreement with FDOT to do the following, if the District decides this is the best way to get the project completed: Install and/or maintain any traffic engineering equipment included in this project?
G.	Public Support - Explain your public information or public involvement process below. You may attach up to six unique letters, on official letterhead, from groups indicated below. The letters should indicate why and how the authors can support the proposed project at the affected school. <u>Failure to provide documentation of public involvement activities</u> <u>directly with affected property owners is grounds for an application to be excluded from consideration</u> .
	What neighborhood association or other neighborhood meetings have been held to inform neighbors directly affected by this proposed project and the reaction? <u>Neighborhood association meetings will be conducted to coordinate with the school during the design phase.</u>
	What PTA/PTO/school meetings have been held to inform parents and school staff about this project and the reaction? School Board Fiscal Accountability & Government Relations Committee Meeting (10/13/21), School Board Meeting (10/20/21). Principals were informed of the SRTS project purpose and involved through this application's coordination
	Explain what other public meetings have been held, such as Metropolitan Planning Organizations, Regional Planning Councils, Citizens' Advisory Committees, Bicycle/Pedestrian Advisory Councils and Community Traffic Safety Teams and the reaction? <u>CTST (09/08/2021) Agenda Item, BPAC (12/07/2021) Agenda Item, CTST (1/13/2022) Agenda Item</u>
	Explain what articles or letters to the editor have been written for newspapers, etc. and the reaction: <u>NA</u>
	Please indicate whether you have attached letters of support from Law Enforcement or other individuals or groups not previously mentioned:
Н.	If the proposed project has been identified as a priority in a Bicycle/Pedestrian or other Plan, or is a missing link in a pedestrian or bicycle system, please explain: The requested improvements support the 2045 LRTP Goal #2.
I.	Is this project in a Rural Economic Development Initiative (REDI) community?



SECTION 3 – BACKGROUND INFORMATION: FIVE	E'S
<b>Notes:</b> SRTS is designed to be a comprehensive program. Describe identified problem through each E so far, and what is planned information on the E's, see Florida's SRTS Guidelines and the SR	in the future for each. Each box must be filled in. For more
1. ENGI	NEERING
<b>1A. PAST:</b> The school has some existing sidewalks and crosswalks to provide direct access to the school.	<b>1B. FUTURE:</b> The county has adopted a Vision Zero plan, which aims to eliminate bicyclist and pedestrian crashes through countermeasure identification and implementation along with enforcement and education efforts.
	L CATION ( <u>http://floridasrts.com/</u> ) or other education program, please provide
<b>2A. PAST:</b> The schools teach a road safety curriculum that targets the education of road users of all modes. The schools teach the WalkSafe pedestrian safety curriculum and the BikeSafe bicyclist safety curriculum.	<b>2B. FUTURE:</b> The schools will continue their pedestrian and bicyclist safety curriculum, including incorporating new ideas and methods identified as best practices in the future.
3. ENCOUF	RAGEMENT
<b>3A. PAST:</b> The School Board works with each school to host a Walk to School Day and Bike to School Day.	<b>3B. FUTURE:</b> Opportunities to partner to make Walk to School Day and Bike to School Day more robust will be pursued.
4. ENFO	RCEMENT
<b>4A. PAST:</b> All schools have a full-time School Resource Officer (SRO) assigned to the school. These SROs assist in traffic duties. Teachers and staff of the school also participate in student and traffic coordination during both arrival and dismissal.	<b>4B. FUTURE:</b> Opportunities to partner with SROs to enhance bicyclist and pedestrian safety will be explored in the future.
5. EVAL	UATION
<b>5A. PAST:</b> Miami-Dade TPO has evaluated the past success of the SRTS program. This Macro-level data collection and analysis included the collection and review of past SRTS applications, documented construction outcomes, and presented before-and-after data to note any safety or mode shift improvements.	<b>5B. FUTURE:</b> The TPO can use the established evaluation framework to track mode shift and safety as projects are implemented.



SECT	ION 4 – PROBLEM IDENTIFICATION
please	ction will help us understand your school's situation. If the proposed project includes more than one school, give the requested information for each school.
	ARDOUS WALKING CONDITIONS
1.	Opportunity to resolve a documented hazardous walking condition and eliminate the resultant school busing.
	🗌 Yes 🖾 No
	If Yes, please enter the documented date and case number:
	Include a discussion of public support for the project if busing were eliminated:
2.	Opportunity to eliminate current courtesy busing being done for a perceived hazardous condition. Include a discussion of public support for the project if busing were eliminated:
В.	Are many students already walking or bicycling to this school in less than ideal conditions? Xes . No
В.	If Yes:
	• Explain more about the number of students affected: <u>Survey results indicate that 2% or 23 students walk or</u> <u>bike to North Miami Beach Senior High School.</u>
	Explain more about the conditions/obstacles which prevent walking or bicycling to your school:
	Several high-volume roads surround the schools and several streets with no sidewalks
	and intersections without crosswalks.
C.	Are enough students living near the school to allow many to walk or bike to school if conditions were improved?
	If Yes:
	• Explain more about the number of student living near the school and how this relates to the anticipated success of the proposed SRTS project: North Miami Beach Senior High has 101 students living within 2 miles of the school, which makes up 9% of the 1,142 students. Improving walking and biking conditions can encourage additional students to walk or bike as well as improve conditions for those who currently walk and bike.
D.	Write a brief history of the neighborhood traffic issues as background for the proposed project: The Mall and shopping plaza just south of the school generate high vehicular demand along NE 163 Street and NE 167 Street throughout the day. NE 163 Street is a major arterial that can be a barrier for students walking
	from the neighborhoods from the south. Increased conspicuity of pedestrians at intersections and providing safe crossing opportunities at signalized intersections will improve the safety of students walking.
E.	How do the demographics of the school population relate to the anticipated success of the proposed SRTS project? For instance, is there a population of students near the school from a culture which traditionally walks a lot? In Miami-Dade County, 29.4% of teens are overweight or obese, more than the 25.1% in Florida overall.
Florida routes	nally, only 33.6% of teens were reported to regularly engage in physical activity, compared to 39.3% in overall (2017 data from miamidadematters.org). Improving and providing safe walking and bicycling near schools can contribute to healthier lifestyles for teens. With 85% to 87% of students receiving free ced lunch at the schools, many students have no other option other than to walk or bike
	Dravida the person of free encoduced lunch pressure at the effected encoder $(0.00)/($
F.	Provide the percent of free or reduced lunch program at the affected school: 90% (86% free & 4% reduced)



# **SECTION 4 – PROBLEM IDENTIFICATION**

SE		ION 4 - FROBLEM IDENTIFICATION	
G.	ST	UDENT TRAVEL DATA:	
	1.	School data: based on the Student In-Class Travel Tally:	
		a. Number of students currently walking to school:	22
		b. Number of students currently biking to school:	1
		c. Total currently walking or biking to school (add a & b)	23
		d. Number of students in this school:	1142
		e. Percent of student in school currently walking or biking to school: (c divided by d):	
	<b>2</b> .	Route Data:	
		a. Number of students from the affected schools living along the proposed route:	101
		b. Based on (mark all that apply): *Existing School Data: 🛛 *Visual Observation Survey: 🗌	*Estimates: 🗌
		a Number of student surrently welling or biling clong this routes	22

SECTION 5 – SPECIFIC INFRASTRUCTURE IMPROVEMENT(S) REQUESTED								
A. LOCATION								
Note: the entire proposed project must be within 2 miles of the school and in the attendance area for the affected schools.								
Request #1 St. Name: Please refer to supporting maps Maintaining Agency: 🛛 City 🖾 County 🖾 State								
From: Please refer to supporting maps for a detailed summary To:								
Project's closest point to school: 🛛 0 to ½ mile; 🗌 ½ to 1 mile; 🗌 1 to 1 ½ miles; 🗌 1 ½ miles;								
Request #2 St. Name: Please refer to supporting maps Maintaining Agency: 🗌 City 🖾 County 🔲 State								
From: Please refer to supporting maps for a detailed summary To:								
Project's closest point to school: 🛛 0 to ½ mile; 🗌 ½ to 1 mile; 🗌 1 to 1 ½ miles; 🗌 1 ½ miles+								
See Attachment for additional project sites:								
Discuss the projects' proximity (within 2 miles) to other facilities which might also benefit from the project, such as other schools or colleges, parks, playgrounds, libraries, or other pedestrian destinations: Nearby facilities include the Mall at 163 <sup>rd</sup> Street, North Miami Beach Library, Allen Park, Yeshiva Toras Chaim Toras Emes School, Oak Grove Elementary, Barry Schreiber Promenade, Snake Creek Linear Park, Schenkenberger Park, Snake Creek Park, Sauls Park, and Tot Lot Park.								
B. SIDEWALK, BIKE LANE, PAVED SHOULDER, OR SHARED USE PATH								
Continuation of Existing Sidewalk								
Continuation of Existing Bike Lane New Bike Lane (includes re-striping or reconstruction)								
Continuation of Paved Shoulder								
Continuation of Shared Use Path								
Comments: describe below your requests in detail, including location, length, side of road, etc Request #1: Install school zone sign with a fluorescent yellow-green background S1-1 and supplemental plaque W16-7P on the east leg of the intersection.								
Request #2: Install school zone sign with a fluorescent yellow-green background S1-1 and supplemental plaque W16-7P on the east leg of the intersection.								
Please refer to supporting maps for a detailed summary of the proposed improvements by location.								
See Attachment for additional project sites:								
Describe any other requests: Additional project requests include adding standard crosswalks, special emphasis								
crosswalks, S1-1, and W16-7P school signs, ADA compliant detectable warning surfaces for new curb ramps and new								
crosswalks, new sidewalk, sidewalk extensions, and bulb-outs.								



ECTION 5 - SPECIFIC INFRAST									
	C. TRAFFIC CONTROL	3							
Mark all that apply in regard to traffic control devices:									
We have all necessary traffic control devices (Proceed to E)									
🛛 We need pedestrian signals (feature	es) 🛛 🖾 We need d	ther school-related signals or beacons							
🛛 We need traffic signs	🔀 We need o	other school-related signs							
We need marked crosswalks	🖂 We need o	ther roadway markings							
crosswalks, and a stop sign. Existing tr	affic controls include signals, sc	W16-7P signs, standard and special emphas nool signs, stop signs, and pavement marking							
crosswalks, and a stop sign. Existing tr	D. TRAFFIC DATA	nool signs, stop signs, and pavement marking							
crosswalks, and a stop sign. Existing tr	D. TRAFFIC DATA	for Average Annual Daily Traffic							
crosswalks, and a stop sign. Existing tr	D. TRAFFIC DATA	nool signs, stop signs, and pavement marking							

# **SECTION 6 – COST ESTIMATE**

This is designed to give FDOT a reasonable estimate of the cost of project. Make this cost estimate as accurate as possible as we do not allow contingency.

### FDOT District contact in the Estimates Offices can help you with your cost estimate (directory):

Projects must follow appropriate design criteria. Projects on the State Highway System must follow the criteria in the Plans Preparation Manual (PPM) and FDOT Design Standards. Projects on local systems must meet the minimum the minimum standards and criteria in the Manual of Uniform Minimum Standards for Design, Construction and Maintenance for streets and Highways (Florida Greenbook). These documents can be found on FDOT's web site at: https://www.fdot.gov/roadway

Construction Cost	\$464,742
Maintenance of Traffic (MOT)	\$23,237 (5%)
Mobilization	\$46,474 (10%)
Subtotal	\$69,711
Total Construction Cost	\$534,454
Professional Engineering Design	\$106,891 (20%) plus \$50,000 for NEPA Analysis
Construction Engineering and Inspection	\$96,202 (18%)
GRAND TOTAL	<u>\$787,546</u>
Printed name of person preparing detailed cost estimate:	Benazir Portal
Contact #:954-903-8107	Email: bportal@kittelson.com
Signature	Date: May 12,2022
SECTION 6B- REQUEST FOR FUNDING COST EST	ТІМАТЕ
A Dequast for Eunding Cost Estimate must be signed and a	ealed by D.C. and outpritted as part of the explication

A Request for Funding Cost Estimate must be signed and sealed by P.E. and submitted as part of the application. Please access the accompanying Funding Cost Estimate form #500-000-30b here.



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# **SECTION 7 - SUBMISSION CHECKLIST**

Notes: These will be counted toward total application score.

- O Application
- O SRTS Meeting Public Notification
- O Meetings Sign in Sheet & Minutes
- O Student In-Class Travel Tally Data Summary
- O Parent Survey Data Summary
- O Proof of Right of Way
- O Letters of Public Support (up to 5)
- O Documentation Affected Homeowners were Notified
- O Documentation of Hazardous Walking Condition (if applicable)
- O Request for Funding Cost Estimate
- O Before Color Pictures (jpg format)
- O Color Project Map Showing School Location
- O Map Showing Existing Conditions
- O Map Showing Proposed Improvements
- O Map Showing Where Students Attending School Live
- O Traffic/Engineering Report Evaluating the Problem (if applicable)
- O Signal Warrants (if applicable)



# 2022 Safe Routes to School Application Miami Dade County N Miami Beach Senior Cost Estimate



ITEM NO.	DESCRIPTION	UNITS	U	NIT COST *	QTY		TOTAL ESTIMATE
	ROADWAY				( in the second		
520-2	CONCRETE CURB AND/OR GUTTER	LF	\$	23.54		\$	8,615.6
522-1	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	\$	39.52	1,363	\$	53,878.9
22-2-3	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	\$	43.00	204	\$	8,791.1
527-2	DETECTABLE WARNINGS	SF	\$	28.27	1,080 vay Subtotal	\$	30,531.6
	TRAFFIC CONTROL SIGNALS	osta de la como		ROadv	vay Subtotal	Ş	101,817.2
30-2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	\$	20.71	2,900	\$	60,059.0
532-7-2	SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL	LF	\$	6.64	13,450	\$	89,308.0
35-2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	\$	797.96	28	\$	22,342.8
546-1-11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	\$	1,474.94	31	\$	45,723.1
549-21-1	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 40'	EA	\$	40,721.14	1	\$	40,721.1
550-1-11	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 1 WAY	AS	\$	900.80	4	\$	3,603.2
53-1-11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	Ś	886.03	20	ŝ	17,720.6
55-1-11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	\$	286.99	50	\$	14,349.5
			Traff	ic Control Sigr	nals Subtotal	\$	293,827.4
	SIGNING, PAVEMENT MARKINGS						
700-1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	\$	375.34	78	\$	29,276.5
700-1-60	SINGLE POST SIGN, REMOVE	AS	\$	28.29	11	\$	311.1
700-3-101	SIGN PANEL, FURNISH & INSTALL, GROUND MOUNT, UP TO 12 SF	EA	\$	277.58	43	\$	11,935.9
700-12-11 *	SIGN BEACON, F&I GROUND MOUNT - AC POWERED, ONE BEACON	AS	\$	7,347.45	1	\$	7,347.4
711-11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12"	LF	\$	2.00	6,800	\$	13,600.0
711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24"	LF	\$	4.00	1,494	\$	5,976.0
711-15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	\$	4,100.00	0.09	\$	372.7
706-1-3	RAISED PAVEMENT MARKER, TYPE B	EA	\$	2.90	48	\$	139.2
		Signin	g, Pa	vernent Marki		\$	68,959.0
				9	SUBTOTAL	\$	464,60
	Maintenance of Traffic (MOT)				5%		23,23
	General Mobilization				10%	· ·	46,46
				CONSTRU	CTION COST	_	534,29
	Design (PE)				20%		106,85
		0			18%	ş Ś	96,17 50,00
4.6	Environmental Analysis (NEPA)	unnun,	<u>.</u>		TOTAL COST	Ŧ	787,32
	Construction Unit Costs were applied when available (denoted in bold font)	TIR POD	<u>, , ,</u>	1	TOTAL COST	>	181,52
	istorical Cost Average not available, Statewide average applied	CENS 0. 81387 *		PLOMO*			
PREPARE	DBY	ATE OF	مرجعي				
	Name: Benazir Portal, PE	URINE	.RE	Number _		813	87
	Signature:	NAL EN	1111	Date_	Мау	124	l, 2022
REVIEWED	) BY						
	Name: Andy Duerr, PE						



Date

May 24, 2022



Signature:

andre The





Intersection ID	Intersection Type	Intersection Name	Improvement Description Location South Leg	Install Sidewalk / Sidewalk Connection to Curb Ramp	Install Curb Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	() Ser 1)see ()
1	Signalized	NE 9th Ave & NE 167th St	East Leg West Leg North Leg SW Quadrant SE Quadrant				x	x		_		x x	x				_							One double-sided W11-2 with W16-P
2	TWSC	NE 9th Ave & NE 168th St	NE Quadrant NW Quadrant South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant				×	x				x												
3	AWSC	NE 9th Ave & NE 171st St	NW Quadrant South Leg East Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	x	x	x										x x x								
4	SSSC	NE 9th Ave & NE 172nd St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant													x					x	x	x	
5	Signalized	NE 10th Ave & N Miami Beach Blvd	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant										x x x											Two 51-1 with W16-7P, two 51-1 with W16-9P, one W11-2 with W16- 7P # wide controlled approach           S1-1 with W16-7P, S1-1 with W16-9P           S1-1 with W16-7P, S1-1 with W16-9P           S1-1 with W16-7P, S1-1 with W16-9P
6	Signalized	NE 10th Ave & NE 167th St	South Leg East Leg West Leg				× × × ×	X X	x x x	х	х	x x x x x	x x x		x x x x x									S1-1 with W16-7P (on departure lanes), S1-1 with W16-9P     S1-1 with W16-7P (on departure lanes), S1-1 with W16-9P     S1-1 with W16-7P (on departure lanes), S1-1 with W16-9P     Replace existing aproach S1-1 with W16-7P and departure lanes     Pedestrian Actuation Sign     Pedestrian Actuation Sign     Pedestrian Actuation Sign
7	TWSC	NE 11th Ave & NE 160th Terr	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant						^	^	^	^				x								revenuen ectuation sign
8	TWSC	NE 11th Ave & NE 161st Terr	SW Quadrant SE Quadrant NE Quadrant NW Quadrant													x								
9	SSSC	NE 11th Ave & NE 162nd St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant													×								









Intersection ID	Intersection Type	Intersection Name	Improvement Description Location	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp Install Curb Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	IIIS Idil Pedestri din Dettector	Install Sgn <12' Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Sign Type (1
10	SSSC	NE 11th Ave & NE 163rd St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant	x	x x	×									X							
11	TWSC	NE 11th Ave & N Miami Beach Blvd	NW Quadrant South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant	x	x x	x																
12	SSSC	NE 11th Ave & NE 164th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant			x																
13	SSSC	NE 11th Ave & NE 165th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant		xx	x									×							
14	SSSC	NE 11th Ave & NE 165th Terr	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant												x							
15	AWSC	NE 11th Ave & NE 169th St	South Leg East Leg West Leg North Leg SW Quadrant	x		x									X							
16	TWSC	NE 11th Ave & NE 169th Terr [offset intersections, east leg is to the south & west leg is to the north]	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant		x x	x									×							
17	SSSC	NE 11th Ave & NE 170th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																			
18	SSSC	NE 11th Ave & NE 170th Terr	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																			
19	SSSC	NE 11th Ave & NE 171st St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																			
20	SSSC	NE 11th Ave & NE 171st Terr	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																			









Intersection ID	Intersection Type	Intersection Name	Improvement Description Location	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp Install Curb Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Installing register Freezingen, melik migs Install Store Bar	Sgn Type (4
21	SSSC	NE 11th Ave & NE 172nd Terr	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant																				
22	TWSC	NE 11th Ave & NE 174th St	NW Quadrant South Leg East Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant													x							
23	SSSC	NE 11th Ave & NE 175th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant			х										x x							
24	SSSC	NE 11th Ct & NE 171st St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant			x										x							
25	TWSC	NE 11th Ct & NE 173rd St [offset intersections, north leg is to the east & south leg is to the west]	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant													x							
26	SSSC	NE 11th Ct & NE 174th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																				
27	TWSC	NE 11th Ct & NE 175th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant													x							
28	TWSC	NE 12th Ave & NE 160th St [offset intersections, east leg is to the north & west leg is to the south]	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant													x					x	< x	
29	SSSC	NE 12th Ave & NE 161st St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																				
30	SSSC	NE 12th Ave & NE 161st Terr	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																				
31	SSSC	NE 12th Ave & NE 162nd St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																				









Intersection ID	Intersection Type	Intersection Name	Improvement Description Location	Install Concrete Curo & Gutter Install Sidewalk / Sidewalk Connection to Curb Ramp	Install Curb Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	tratal detection in the manual generation (detection of the second detection o	Install Rajerd Pavement Markine	Install Stop Bar	Sen Yeer (s
32	Signalized	NE 12th Ave & NE 163rd St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant				_	X X	x x		x			x		X X X X						Pedestrian Actuation Sign Pedestrian Actuation Sign
33	TWSC	NE 12th Ave & NE 164th St	NE Quadrant NW Quadrant South Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant					x			X			X	×							Pedestrian Actuation Sgn Pedestrian Actuation Sgn
34	TWSC	NE 12th Ave & NE 165th St	South Leg East Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																			
35	TWSC	NE 12th Ave & NE 165th Terr	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant			_	_															
36	Midblock	School Flasher Mast Arm	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant											x			x	x				Two 55-1
37	Signalized	NE 12th Ave & NE 167th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant				X X	X X			x x x x x	X X X	×	x x x x x								Replace existing aproach S1-1 with W16-7P, install S1-1 with W16-9P Install S1-1 with W16-9P Install S1-1 with W16-9P Install S1-1 with W16-9P Pedestrian Actuation Sgn Pedestrian Actuation Sgn Pedestrian Actuation Sgn Pedestrian Actuation Sgn
38	Midblock	NE 12th Ave & midblock crosswalk	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	x		x						x										S1-1 with W16-7P, S1-1 with W16-9P S1-1 with W16-9P
39	SSSC	NE 12th Ave & NE 169th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant			x																
40	SSSC	NE 12th Ave & NE 169th Terr	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																			
41	SSSC	NE 12th Ave & NE 170th St	SE Quadrant NE Quadrant NW Quadrant	< x																		
42	AWSC	NE 12th Ave & NE 171st St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant											X X X								R1-6C R1-6C R1-6C R1-6C









Intersection 1D	Intersection Type	Interaction Name	Improvement Description Location	Install Concrete Curb & Gutter	Install Skiewalk / Sidewalk Connection to Curb Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	tratian Xrop sayr Sign Troe (s)
43	SSSC	NE 12th Ave & NE 171st Terr	South Leg East Leg West Leg North Leg SW Quadrant																				
			SE Quadrant NE Quadrant NW Quadrant South Leg East Leg West Leg				x	x	~	_	_	_	_	-	_	_	_	-	_	x	_	-	
44	Midblock	School Flasher Pedestal	North Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant					_	^					_									
45	SSSC	NE 12th Ave & NE 172nd St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant													x							
46	AWSC	NE 12th Ave & NE 173rd St	NW Quadrant South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant		x >											x x x x							
47	SSSC	NE 12th Ave & NE 175th St	NW Quadrant South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant													x					x	×	x x
48	TWSC	NE 13th Ave & NE 160th St	NW Quadrant South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant		x )																		
49	TWSC	NE 13th Ave & NE 161st St	NW Quadrant South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant			X X X X										x x							
50	SSSC	NE 13th Ave & NE 163rd St	SW Quadrant SE Quadrant NE Quadrant			X																	
51	SSSC	NE 12th Ct & NE 162nd St	NW Quadrant South Leg East Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant													x							
52	TWSC	NE 12th Ct & NE 163rd St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant		x x																		
53	SSSC	NE 12th Ct & NE 173rd St	NW Quadrant South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant			x										x							









Intersection ID	Intersection Type	Intersection Name	Location	Install Concrete Curb & Gutter	instant suce wark, y suce wark, curriescular to Carlo Kanip Install Carlo Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box Install Dufeetal	Install Pedestrian Sizal Head	Install Pedestrian Jean roug	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School 2006 Hashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Instair Karsed Pavement Markings	(F) sold units
54	SSSC	NE 12th Ct & NE 174th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant			x									x							
55	SSSC	NE 12th Ct & NE 175th St	NW Quadrant South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	,	( x	X X X									x							
56	Signalized	NE 13th Ave & NE 167th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant				x x x		x x x x	X		X X X		x x x x x		x x x						S1-1 with W16-9P S1-1 with W16-9P S1-1 with W16-9P S1-1 with W16-9P Pedestrian Actuation Sign Pedestrian Actuation Sign Pedestrian Actuation Sign Pedestrian Actuation Sign
57	AWSC	NE 13th Ave & NE 171st St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	;	( X	X X X X X										×						
58	SSSC	NE 13th Ave & NE 171st Terr	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant			x									×							
59	TWSC	NE 13th Ave & NE 172nd St [offset intersections, east leg is to the south & west leg is to the north]	South Leg East Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant												x							
60	TWSC	NE 13th Ave & NE 174th St [offset intersections, east leg is to the south & west leg is to the north]	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant			x									x							
61	TWSC	NE 13th Ave & NE 175th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	,		x									x							
62	TWSC	NE 14th Ave & NE 162nd St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	,	( x	X X X X									x							
63	Signalized	NE 14th Ave & NE 167th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant					X X	x x x x x x x x	X		X X X	x	x x x x x								S1-1 with W12-7P, S1-1 with W12-6-9P     S1-1 with W12-7P, S1-1 with W12-6-9P     S1-2 with W12-7P, S1-1 with W12-6P     S1-2 with W12-7P, S1-1 with W12-6P     Pedestrian Actuation Sign     Pedestrian Actuation Sign     Pedestrian Actuation Sign     Pedestrian Actuation Sign
64	SSSC	NE 14th Ave & NE 169th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant	x	( x	x						x			x							Two W11-2 with W16-7P









Intersection ID	Intersection Type	Intersection Name	Improvement Description Location	Install Sidewalk / Sidewalk Connection to Curb Ramp	Install Curb Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School 2016 Hasher Signal	Install School Lone Higshing Beacon (standarone)	Install Joudie Yellow Pavement Markings	Install Raised Pavement Markings	in approximation (b) approxima
65	SSSC	NE 14th Ave & NE 170th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant	x	x	x										x							
66	TWSC	NE 14th Ave & NE 171st St	NE Quadrant NW Quadrant South Leg East Leg North Leg SW Quadrant SE Quadrant	x	x	x										x						x : x :	
67	AWSC	NE 14th Ave & NE 172nd St	NE Quadrant X NW Quadrant South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant	( X 	x	x										x x							
68	SSSC	NE 14th Ave & NE 175th St	NE Quadrant NW Quadrant South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant			x										x						x :	
69	TWSC	Miami Dr & NE 162nd St	NE Quadrant NW Quadrant South Leg East Leg North Leg SW Quadrant SE Quadrant NE Quadrant			×										x							
70	Signalized	NE 15th Ave & NE 163rd St	NW Quadrant South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant			×	X X	x x x	х	x	_	x x x	x x x x		x x x x								Pedestrian Actuation Sign Pedestrian Actuation Sign Pedestrian Actuation Sign
71	Signalized	NE 15th Ave & NE 164th St	NW Quadrant South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant			x	x x x		x x x x	X X	x x x	x x		x x x x	×								Pedetrian Actuation Sign Two W11-2 with W16-7P Two W11-2 with W16-7P Two W11-2 with W16-7P Two W11-2 with W16-7P Pedetrian Actuation Sign Pedetrian Actuation Sign Pedetrian Actuation Sign
72	TWSC	NE 15th Ave & NE 165th St	South Leg East Leg West Leg																				
73	Signalized	NE 15th Ave & NE 167th St	South Leg East Leg West Leg					X X	x	x			X X		x								Replace existing approach Si-1 with W15-7P, install Si-1 with W15-7P           Si-1 with W15-7P, Si-1 with W16-9P           Si-1 with W15-7P, Si-1 with W16-9P           Replace existing approach Si-1 with W16-7P, install Si-1 with W16-9P           Pedestrian Actuation Sign           Pedestrian Actuation Sign           Pedestrian Actuation Sign           Pedestrian Actuation Sign           Pedestrian Actuation Sign
74	SSSC	NE 15th Ave & NE 168th St	South Leg East Leg West Leg	( X	x																		
75	Midblock	NE 15th Ave & Midblock crosswalk (north of NE 168th St)	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																				









Intersection ID	Intersection Type	Interaction Name	Improvement Description	Install Concrete Curb & Gutter	Instan Suewark / Suewark Connection to Car b ranip Install Carb Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12°	Remove Existing Sign	Install Sign (No Pole)	Install Standard Cross walk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	tru di Stop Bar Sign Tope (s)
			South Leg	╈	╈	┢	╞	⊢	+	+	-	-	-	+	+	+	+	┽	+	-		╡	
76	TWSC	NE 15th Ave & NE 169th St	East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																				
77	Signalized	NE 15th Ave & NE 170th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant				x x x x	Х	x	x		x x x x x			x								Pedestrian Actuation Sign Pedestrian Actuation Sign Pedestrian Actuation Sign Pedestrian Actuation Sign
78	Signalized	NE 15th Ave & NE 171st St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant														x						
79	TWSC	NE 15th Ave & NE 172nd St	NW Quadrant South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																				
80	TWSC	NE 15th Ave & NE 173rd St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																				
81	TWSC	NE 15th Ave & NE 174th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																				
82	Signalized	NE 16th Ave & NE 164th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant							х		x x x	X X X			x							S1-1 with W16-7P, S1-1 with W16-9P           S1-1 with W16-7P, S1-1 with W16-9P           S1-1 with W16-7P, S1-1 with W16-9P           S1-1 with W16-7P, S1-1 with W16-9P           Pedestrian Actuation Sgn           Pedestrian Actuation Sgn           Pedestrian Actuation Sgn           Pedestrian Actuation Sgn           Pedestrian Actuation Sgn           Pedestrian Actuation Sgn
83	TWSC	NE 16th Ave & NE 165th St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant			x							x				x						51-1 with W16-9P
84	TWSC	NE 16th Ave & NE 169th St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant			x																	









Intersection 1D	Intersection Type	Intersection Name	Improvement Description	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp	Install Curb Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	In stall Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Inst all Stop Bar	(i) seri
			South Leg									Н	-	-	-				-	-		-			
			East Leg																	-	1	+			
			West Leg																						
85	TWSC	NE 16th Ave & NE	North Leg																						
65	TWSC	170th St	SW Quadrant				Х																		
			SE Quadrant				Х																		
			NE Quadrant				х																		
			NW Quadrant				Х																		
			South Leg			_																			
			East Leg			_																			
			West Leg	_	_	_	_	_	_				_	_	_	_			_	_	_	_	_	_	
86	TWSC	NE 16th Ave & NE 171st St	North Leg	_	_	_	х		_			-			-		_		_	_	_	_	_	_	
		1/151.51	SW Quadrant SE Quadrant	-	-		x	-	_	_		$\vdash$	-	-	-	-	_		-	_	_	-	-	_	
			NE Quadrant	-	-		x		_				-	-	-		-			-	-		-	_	
			NW Quadrant				x								-					-	-				
			South Leg		х	х						Н								-		1			
			East Leg					-	_			$\vdash$	-	-	-	1	-			-	-	-		_	
		South Side of NE	West Leg			1						H			F	t						1			
07	Common!	169th St Between	North Leg													1						1			
87	Segment	NE 10th Ave and	SW Quadrant												Γ	1	1								
		NE 12th Ave	SE Quadrant																						
			NE Quadrant																						
			NW Quadrant																						
			South Leg				Τ															Τ			
			East Leg																						
			West Leg														х					Х	Х	х	
88	SSSC	NE 171 Terrace &	North Leg									L			L	L									
		NE 9 Avenue	SW Quadrant			_	_					Ш			L	1	-					_			
			SE Quadrant	_	_	_	_	_				$\vdash$	-	L	⊢	-	-			_	_	_	_		
			NE Quadrant	_	_	_	_	_	_	_		$\vdash$			-	-	-		$\square$	_	_	-	_	_	
			NW Quadrant													1									

\*Cells highlighted in yellow represent improvements under a previous application









North Miami Beach Senior High **Proposed Improvements** 



May 2022



# Safe Routes To School North Miami Beach Senior High School Annual Average Daily Traffic



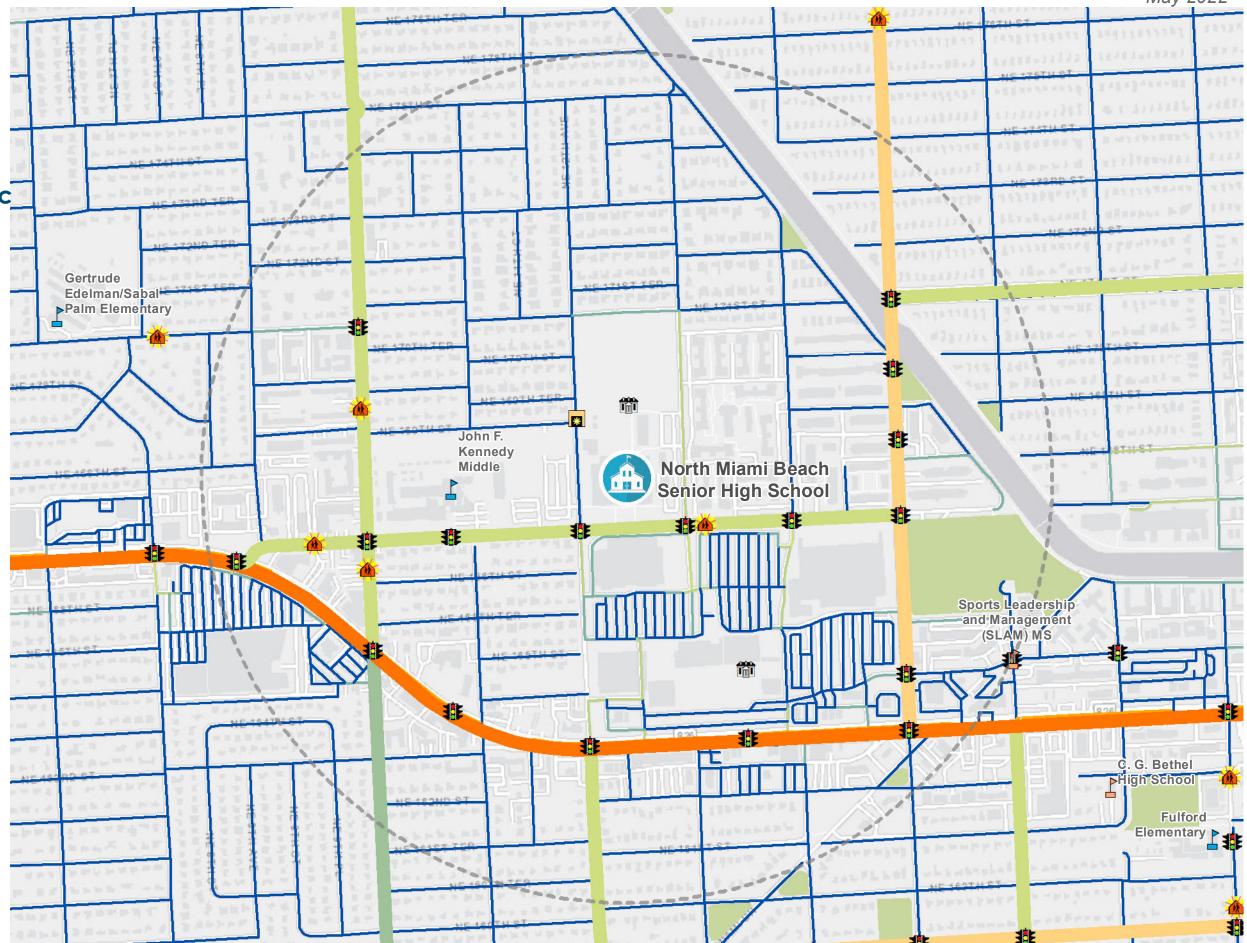
North Miami Beach Senior High School

- .5 Mile Buffer
- Landmark
- Public School
- Charter School
- Traffic Signal
- 🀞 🛛 Flashing School Zone
- Speed Feedback SignPark Facility
- Annual Average Daily Traffic



Note: Thicker lines symbolize 2021 AADT data from FDOT RCI, thinner lines symbolize 2013 AADT data from All Roads Base Map





May 2022



# Safe Routes To School North Miami Beach Senior High School Posted Speed



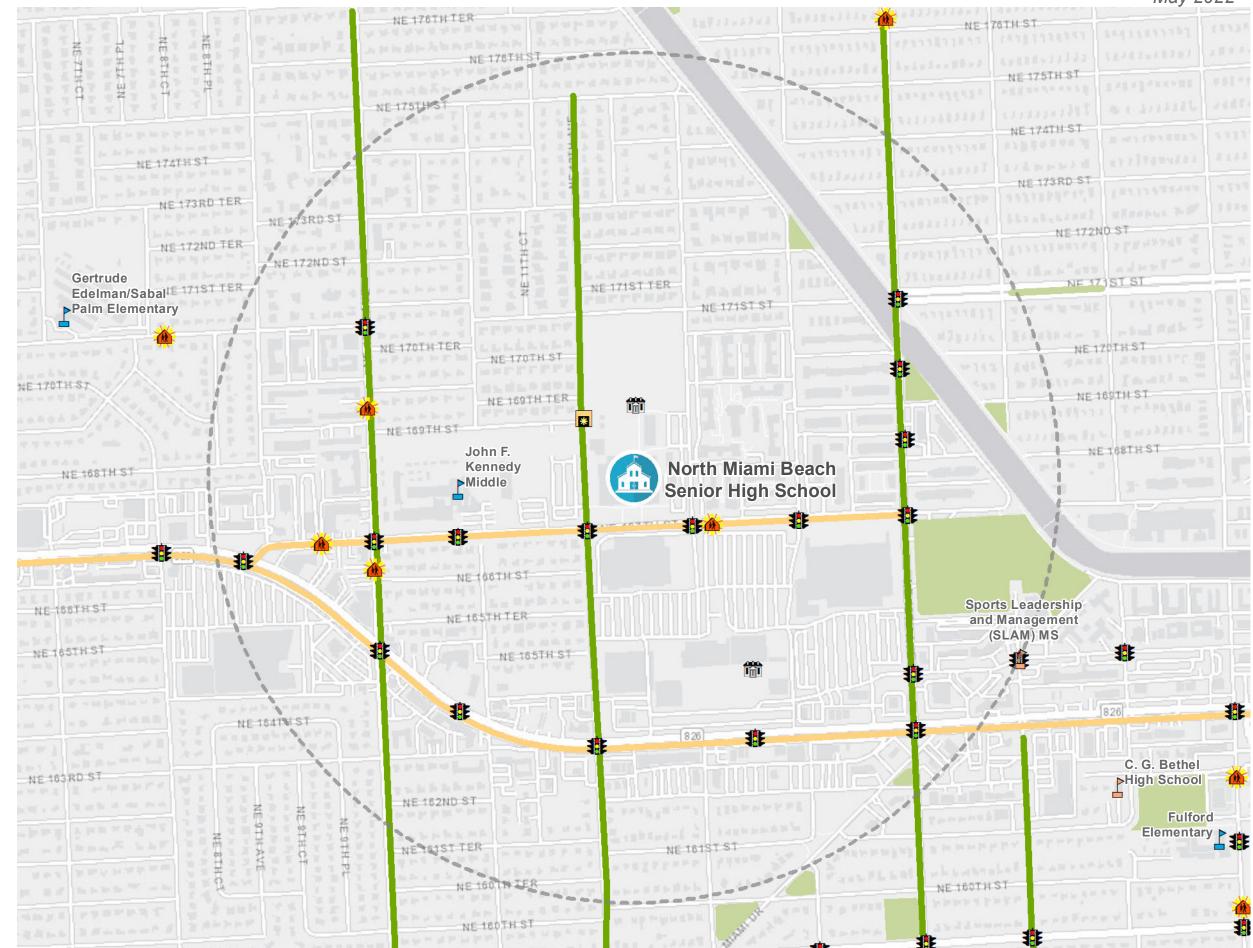
North Miami Beach Senior High School .5 Mile Buffer

- 🗂 Landmark
- Public School
- Charter School
- Traffic Signal
- 🀞 🛛 Flashing School Zone
- Speed Feedback SignPark Facility

# **Posted Speed**

- 30 MPH
- \_\_\_\_\_ 35 MPH





May 2022

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# SECTION 1 – SCHOOL, APPLICANT, MAINTAINING AGENCY & M/TPO INFORMATION

**Notes:** Signatures confirm the commitment of the School, Applicant and Maintaining Agency to follow the Guidelines of the Florida's Safe Routes to School Program. The School is responsible for the parent's surveys and student tallies before and after the project is built. It is also responsible for promoting safe walking and biking to and from school. The Maintaining Agency is generally responsible for entering into a Local Agency Program (LAP) agreement with the FDOT to design, construct, &/or maintain the project. Districts have the option to design and/or construct it, but the Maintaining Agency is always responsible for maintaining the project. Check with your District to see how they are handling these issues.

### SCHOOL INFORMATION

SCHOOL NAME: Ruben Dario Middle School	
SCHOOL ADDRESS: 350 NW 97th Avenue	
COUNTY: Miami-Dade	CITY: <u>Miami</u> ZIP: <u>33172</u>
TYPE: Middle	CONGRESSIONAL DISTRICT: 25
PRINCIPAL'S NAME: Veronica C. McCarthy	201
PHONE #: 305-226-0179 PRINCIPAL'S SIGNATURE:	EMAIL: <u>Vmccarthy@dadeschools.net</u> DATE: <u>1/14/2</u>
AP	PLICANT INFORMATION
APPLICANT: Jaime G. Torrens	TITLE: Deputy Superintendent
NAME OF APPLICANT AGENCY/ORGANIZAT	ION: Miami-Dade County Public Schools
APPLICANT AGENCY/ORGANIZATION TYPE	School Board
APPLICANT: Jaime G. Torrens	TITLE: Deputy Superintendent
MAILING ADDRESS: 1450 NE 2 <sup>nd</sup> Avenue	
CITY: Miami	<b>STATE:</b> <u>FLORIDA</u> <b>ZIP:</b> <u>33132</u>
PHONE #: 305-995-2393	E-MAIL: officeofschoolfacilities@dadeschools.net
SIGNATURE: Applicant	DATE: 1)18/2022
I attended the SRTS workshop and have	reviewed this application for completeness.
ATTENDEE'S SIGNATURE:	DATE: 111812022



500-000-30A SAFETY 06/19 Page 2 of 8

MAINTAINING AC	GENCY INFORMATION
MAINTAINING AGENCY 1 City 🗌 County 🖾 Flo	orida Department of Transportation 🗌 District
NAME OF MAINTAINING AGENCY: Miami- Dade	County DUNS #:
CONTACT PERSON: Darlene Fernandez, PE	TITLE: Assistant Director of Traffic Services
MAILING ADDRESS: 111 NW 1st STreet, Suite 15	10
<b>PHONE #</b> : <u>305-375-2030</u>	E-MAIL:
CITY: Miami	STATE: FLORIDA ZIP: 33128
Note: your sign <del>ature below ind</del> icates your agen agen agreement with FDOT to complete the project if	cy's willingness to enter into a LAP or other formal selected for funding.
	DATE: 1/21/22
NAME OF MAINTAINING AGENCY:	DUNS #:
CONTACT PERSON:	TITLE:
MAILING ADDRESS:	
PHONE #:	E-MAIL:
СІТҮ:	STATE: FLORIDA ZIP:
Note: your signature below indicates your agen agreement with FDOT to complete the project if	cy's willingness to enter into a LAP or other formal selected for funding.
SIGNATURE:	DATE:
METROPOLITAN/TRANSPORTATION PL	ANNING ORGANIZATION (M/TPO) SUPPORT
	ban area boundary, the MPO/TPO representative must fill indicate support for the proposed project:
NAME OF MPO: Miami- Dade TPO	
CONTACT PERSON: Kevin Walford	TITLE: Transportation Planner III
MAILING ADDRESS: <u>150 W Flagler Street, Suite 1900</u>	
CITY: Miami	<b>STATE</b> : <u>FLORIDA</u> <b>ZIP</b> : <u>33130</u>
PHONE #: 305-375-2642	E-MAIL: kevin.walford@miamidade.gov
SIGNATURE:	DATE: 1/13/22

ROM



SEC	TION 2 – ELIGIBILITY AND FEASIBILITY CRITERIA
Note: 2C be	s: This section will help FDOT determine the eligibility and feasibility of the proposed project. Except for the questions in 2A- elow answering "No" does not constitute elimination from project consideration. You must fulfill requirements in 2A-2C v before applying!
A1.	Has a school-based SRTS Committee (including school representation) been formed?
A2.	Has at least <u>one</u> meeting of this committee been held? Attach sign in sheet & minutes
A3.	Public notification of SRTS meeting?
B1.	Does the school agree to provide required data before and after the project is built, using the NCSRTS <u>Student In-</u> <u>Class Travel Tally</u> and <u>Parent Survey</u> forms at <u>http://saferoutesdata.org/</u> following the schedule provided by the
	District?
B2.	Have you attached the National Center's data summary for the Student In-Class Travel Tally and Parent Survey forms
_	to this application?
B3.	Are the Student In-Class Travel Tally and Parent Survey data summaries attached?
	Project planning cannot go forward until public right of way or permanent public access to the land for the osed project is documented to the District.
C.	Have you provided either survey/as-builts or right of way documentation that provides detail to show that adequate
0.	right of way exists for proposed improvement?
D.	Is the Maintaining Agency Local Agency Program (LAP) Certified? (currently qualified & willing to enter into a State
	agreement requiring the agency to design, construct, and/or maintain the project, abiding by Federal, State, & local
	requirements?)
	Are they willing to become LAP Certified?
	If the agency is not willing to become LAP Certified, explain how this project could be built without this certification: NA
Е.	Who do you propose to be responsible for each phase of the project?
	Design:       City       County       Other, Including FDOT (Explain below)         Construction:       City       County       Other, Including FDOT (Explain below)
	Maintenance: City County Other, Including FDOT (Explain below)
	If you checked <b>Other, including FDOT</b> for any of the above, please explain the responsible party for each phase,
F.	including who you have been talking to about this: Is the County/City willing to enter into an agreement with FDOT to do the following, if the District decides this is the best
г.	way to get the project completed:
	Install and/or maintain any traffic engineering equipment included in this project?
G.	Construct and maintain the project on a state road?
G.	letters, on official letterhead, from groups indicated below. The letters should indicate why and how the authors can
	support the proposed project at the affected school. Failure to provide documentation of public involvement activities
	directly with affected property owners is grounds for an application to be excluded from consideration.
	What neighborhood association or other neighborhood meetings have been held to inform neighbors directly affected
	by this proposed project and the reaction? <u>Neighborhood associations and other neighborhood meetings will be</u> conducted during the design phase in coordination with the school.
	What PTA/PTO/school meetings have been held to inform parents and school staff about this project and the reaction?
	School Board Fiscal Accountability & Government Relations Committee Meeting (10/13/21), School Board Meeting
	(10/20/21). Principals were informed of the SRTS project purpose and involved through this application's coordination
	Explain what other public meetings have been held, such as Metropolitan Planning Organizations, Regional Planning
	Councils, Citizens' Advisory Committees, Bicycle/Pedestrian Advisory Councils and Community Traffic Safety Teams and the reaction? CTST (09/08/2021) Agenda Item, BPAC (12/07/2021) Agenda Item, CTST (1/13/2022) Agenda Item
	Explain what articles or letters to the editor have been written for newspapers, etc. and the reaction: NA
	Please indicate whether you have attached letters of support from Law Enforcement or other individuals or groups not
	previously mentioned:
Н.	If the proposed project has been identified as a priority in a Bicycle/Pedestrian or other Plan, or is a missing link in a pedestrian or bicycle system, please explain: The requested improvements support the 2045 LBTP Goal #2
Ι.	pedestrian or bicycle system, please explain: The requested improvements support the 2045 LRTP Goal #2. Is this project in a Rural Economic Development Initiative (REDI) community?
	FS defines a rural community as: A county with a population of 75,000 or less; A county with a population of 125,000 or
	less which is contiguous to a county with a population of 75,000 or less; or Any municipality with a county as described above.



SECTION 3 – BACKGROUND INFORMATION: FIVE E'S		
<b>Notes:</b> SRTS is designed to be a comprehensive program. Describe the efforts your school and community have made to address the identified problem through each E so far, and what is planned in the future for each. Each box must be filled in. For more information on the E's, see Florida's SRTS Guidelines and the SRTS Guide: <u>http://www.saferoutesinfo.org/guide/</u>		
1. ENGIN	IEERING	
<b>1A. PAST:</b> The school has existing continuous sidewalks and crosswalks.	<b>1B. FUTURE:</b> The County adopted a Vision Zero Plan to reduce severe injuries and fatalities.	
-	CATION	
If your school has taught or plans to teach the FLSRTS Curricula ( details below:	<pre>(http://floridasrts.com/ ) or other education program, please provide</pre>	
<b>2A. PAST:</b> The school teaches a bicycle and pedestrian safety curriculum.	<b>2B. FUTURE:</b> The school will continue its pedestrian and bicycle safety curriculum, incorporating new ideas and methods.	
3. ENCOUR	RAGEMENT	
<b>3A. PAST:</b> The School Board works with each school to host a Walk to School Day and Bike to Schol Day	<b>3B. FUTURE:</b> Opportunities to partner to make Walk to School and Bike to School Days more robust will be pursued.	
4. ENFOR	RCEMENT	
<b>4A. PAST:</b> The school has a full-time School Resource Officer (SRO). Teachers/staff participate in both arrival and dismissal.	<b>4B. FUTURE:</b> There are opportunities to partner with School Resource Officers for bicycle and pedestrian safety.	
5. EVALUATION		
<b>5A. PAST:</b> The Miami-Dade TPO has evaluated the past success of the SRTS program. This Macro-level data collection and analysis included the collection and review of past SRTS applications, documented construction outcomes, and presented before-and-after data to note any improvements in safety or mode shift.	<b>5B. FUTURE:</b> The TPO now has the framework to track mode shift and safety as projects continue to get built and will continue to build on the data and information available for review and analysis.	



SECT	SECTION 4 – PROBLEM IDENTIFICATION		
please	ection will help us understand your school's situation. If the proposed project includes more than one school, give the requested information for each school.		
A. HAZ 1.	<b>CARDOUS WALKING CONDITIONS</b> Opportunity to resolve a documented hazardous walking condition and eliminate the resultant school busing.		
	🗌 Yes 🛛 No		
	If Yes, please enter the documented date and case number:		
	Include a discussion of public support for the project if busing were eliminated:		
2.	Opportunity to eliminate current courtesy busing being done for a perceived hazardous condition. Include a discussion of public support for the project if busing were eliminated:		
В.	Are many students already walking or bicycling to this school in less than ideal conditions? Xes No If Yes:		
•	Explain more about the number of students affected: <u>Survey results indicate that 1% or 7 students walk or bike</u> to Ruben Dario Middle School.		
	<ul> <li>Explain more about the conditions/obstacles which prevent walking or bicycling to your school: The majority of the students live to the west of the school. The school is located at the intersection of W Flagler Street and SW 97<sup>th</sup> Avenue, a busy 6-lane state roadway.</li> </ul>		
C.	Are enough students living near the school to allow many to walk or bike to school if conditions were improved?		
	If Yes:		
•	Explain more about the number of student living near the school and how this relates to the anticipated success of the proposed SRTS project: School enrollment is 519 students, and improvements to signage and pavement markings and crossing opportunities will improve the safety of walkers and bikers to school.		
D.	Write a brief history of the neighborhood traffic issues as background for the proposed project: The area surrounding the school has long blocks, which can encourage speeding. Additionally, multiple signalized intersections have a large footprint with long crossing distances. Pavement markings at signalized and unsignalized intersections are faded in some locations. Major arterials border the school, making safe crossings at signalized intersections significant.		
Ε.	How do the demographics of the school population relate to the anticipated success of the proposed SRTS project? For instance, is there a population of students near the school from a culture which traditionally walks a lot? In Miami-Dade County, 29.4% of teens are overweight or obese, up from 23.3% in 2013 and compared to 25.1% in Florida overall (2017 data from miamidadematters.org). Improving safe routes near schools contributes toward building healthy outcomes for teens. Census Data shows that the surrounding community has high percentages of zero car households, forcing many of the students who live within these homes to walk or bike to school.		
F.	Provide the percent of free or reduced lunch program at the affected school: 86% (78% free & 8% reduced)		



# **SECTION 4 – PROBLEM IDENTIFICATION**

# G. STUDENT TRAVEL DATA: 1. School data: based on the Student In-Class Travel Tally: a. Number of students currently walking to school: b. Number of students currently biking to school: c. Total currently walking or biking to school (add a & b) d. Number of students in this school: f. Percent of student in school currently walking or biking to school: f. Number of students in this school: f. Number of students in this school: f. Number of students in this school: f. Percent of student in school currently walking or biking to school: f. Route Data: a. Number of students from the affected schools living along the proposed route: f. Based on (mark all that apply): \*Existing School Data: X Yisual Observation Survey: \*Estimates:

SECTION 5 – SPECIFIC INFRASTRUCTURE IMPROVEMENT(S) REQUESTED				
A. LOCATION				
Note: the entire proposed project must be within 2 miles of the school and in the attendance area for the affected schools.				
Request #1 St. Name: Please refer to supporting maps Maintaining Agency: 🛛 City 🖾 County 🖾 State				
From: Please refer to supporting maps for a detailed summary To:				
Project's closest point to school: 🛛 0 to ½ mile; 🗌 ½ to 1 mile; 🗌 1 to 1 ½ miles; 🔲 1 ½ miles+				
Request #2 St. Name: Please refer to supporting maps Maintaining Agency: 🗌 City 🛛 County 🗌 State				
From: Please refer to supporting maps for a detailed summary To:				
Project's closest point to school: 🛛 0 to ½ mile; 🗌 ½ to 1 mile; 🗌 1 to 1 ½ miles; 🗌 1 ½ miles;				
See Attachment for additional project sites: 🖂				
Discuss the projects' proximity (within 2 miles) to other facilities which might also benefit from the project, such as other schools or colleges, parks, playgrounds, libraries, or other pedestrian destinations: Facilities include Ruben Dario Park, The Women's Park, Carow Park and Tennis Courts, and Jose "Lolo" Villalobos Dominoes Park.				
B. SIDEWALK, BIKE LANE, PAVED SHOULDER, OR SHARED USE PATH				
Continuation of Existing Sidewalk				
Continuation of Existing Bike Lane				
Continuation of Paved Shoulder				
Continuation of Shared Use Path				
Comments: describe below your requests in detail, including location, length, side of road, etc Request #1: Install School Zone Signs and replace School Zone Signs with a fluorescent yellow-green background School Zone Signs S1-1 and supplemental plaques W-167P (Install west and east legs). Replace the southbound north leg.				
Request #2: Upgrade to high emphasis crosswalk (east leg); install school zone signs with a fluorescent yellow- green background School Zone Signs S1-1 and supplemental plaques W-167P (east leg).				
Please refer to supporting maps for a detailed summary of the proposed location improvements. See Attachment for additional project sites: $\boxtimes$				
Describe any other requests: Adding crosswalks, enhancing existing crosswalks, filling sidewalk gaps, adding				
pedestrian signage, adding school zone signage, and upgrading ADA ramps.				



SECTION 5 – SPECIFIC INFRASTRUCTURE IMPROVEMENT(S) REQUESTED				
C. TRAFFIC CONTROLS				
Mark all that apply in regard to traffic control devices:				
We have all necessary traffic control devices (Proceed to E)				
We need pedestrian signals (feature	es) 🛛 🖾 We need other sch	We need other school-related signals or beacons		
We need traffic signs We need other school-related signs		ool-related signs		
We need marked crosswalks	alks We need other roadway markings			
Describe the existing and needed traffic controls: Please refer to supporting maps for a detailed summary of the				
proposed improvements by location				
D. TRAFFIC DATA				
Notes: Posted Speed Limit is required. AADT stands for Average Annual Daily Traffic				
St 1: Posted Speed Limit: Refer to				
posted speed limit maps	Operating Speed: NA	AADT: Refer to AADT maps		
St 2: Posted Speed Limit: Refer to	Operating Croads NA			
posted speed limit maps	Operating Speed: NA	AADT: Refer to AADT maps		

# **SECTION 6 – COST ESTIMATE**

This is designed to give FDOT a reasonable estimate of the cost of project. Make this cost estimate as accurate as possible as we do not allow contingency.

# FDOT District contact in the Estimates Offices can help you with your cost estimate (directory):

Projects must follow appropriate design criteria. Projects on the State Highway System must follow the criteria in the Plans Preparation Manual (PPM) and FDOT Design Standards. Projects on local systems must meet the minimum the minimum standards and criteria in the Manual of Uniform Minimum Standards for Design, Construction and Maintenance for streets and Highways (Florida Greenbook). These documents can be found on FDOT's web site at: https://www.fdot.gov/roadway

Construction Cost	\$175,104			
Maintenance of Traffic (MOT)	\$8,755 (5%)			
Mobilization	\$17,510 (10%)			
Subtotal	\$26,266			
Total Construction Cost	\$201,369			
Professional Engineering Design	\$40,274 (20%) plus \$50,000 for NEPA Analysis			
Construction Engineering and Inspection	\$36,246 (18%)			
GRAND TOTAL	<u>\$327,889</u>			
Printed name of person preparing detailed cost estimate:	Benazir Portal			
Contact #:954-903-8107	Email: bportal@kittelson.com			
Signature	Date: May 12,2022			
SECTION 6B- REQUEST FOR FUNDING COST ESTIMATE				

A Request for Funding Cost Estimate must be signed and sealed by P.E. and submitted as part of the application. Please access the accompanying Funding Cost Estimate form #500-000-30b here.



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# **SECTION 7 - SUBMISSION CHECKLIST**

Notes: These will be counted toward total application score.

- O Application
- O SRTS Meeting Public Notification
- O Meetings Sign in Sheet & Minutes
- O Student In-Class Travel Tally Data Summary
- O Parent Survey Data Summary
- O Proof of Right of Way
- O Letters of Public Support (up to 5)
- O Documentation Affected Homeowners were Notified
- O Documentation of Hazardous Walking Condition (if applicable)
- O Request for Funding Cost Estimate
- O Before Color Pictures (jpg format)
- O Color Project Map Showing School Location
- O Map Showing Existing Conditions
- O Map Showing Proposed Improvements
- O Map Showing Where Students Attending School Live
- O Traffic/Engineering Report Evaluating the Problem (if applicable)
- O Signal Warrants (if applicable)



**2022 Safe Routes to School Application** 

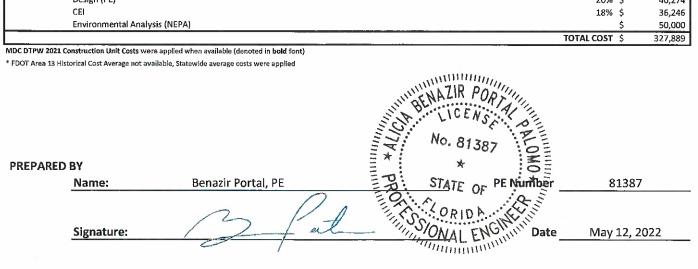
### **Miami Dade County Ruben Dario Middle Cost Estimate**



ITEM NO.	DESCRIPTION	UNITS	U	NIT COST *	QTY		TOTAL ESTIMATE
	ROADWAY					1212	
520-2	CONCRETE CURB AND/OR GUTTER	LF	\$	23.54	764	\$	17,984.56
522-1	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	\$	39.52	511	\$	20,199.11
522-2-3	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	\$	43.00	278	\$	11,944.44
527-2	DETECTABLE WARNINGS	SF	\$	28.27	588	\$	16,622.76
-				Roady	way Subtotal	\$	66,750.88
	TRAFFIC CONTROL SIGNALS AND DEVICES			and the second			
630-2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	\$	20.71	860	\$	17,810.60
632-7-2	SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL	LF	\$	6.64	4,200	\$	27,888.00
635-2-11	PULL & SPLICE BOX, F&1, 13" x 24" COVER SIZE	EA	\$	797.96	9	\$	7,181.64
646-1-11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	\$	1,474.94	10	\$	14,749.40
665-1-11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	\$	286.99	17	\$	4,878.83
			Traf	ic Control Sign	nals Subtotal	\$	72,508.47
	SIGNING, PAVEMENT MARKINGS						
700-1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	\$	375.34	54	\$	20,268.36
700-1-60	SINGLE POST SIGN, REMOVE	AS	\$	28.29	20	\$	565.80
700-3-101	SIGN PANEL, FURNISH & INSTALL, GROUND MOUNT, UP TO 12 SF	EA	\$	277.58	19	\$	5,274.02
711-11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12"	LF	\$	2.00	3,588	\$	7,176.00
711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24"	LF	\$	4.00	640	\$	2,560.00
		Signin	ig, Pa	vement Marki	ngs Subtotal	\$	35,844.18
				5	UBTOTAL	\$	175,104
	Maintenance of Traffic (MOT)				5%	\$	8,755
	General Mobilization				10%	\$	17,510
				CONSTRU	CTION COST	\$	201,369
	Design (PE)				20%	\$	40,274
	CEI				18%	\$	36,246
	Environmental Analysis (NEPA)					\$	50,000
					TOTAL COST	\$	327,889

MDC DTPW 2021 Construction Unit Costs were applied when available (denoted in bold font)

\* FDOT Area 13 Historical Cost Average not available, Statewide average costs were applied



**REVIEWED BY** 

Name:	Andy Duerr, PE		
Signature:	Andri Tom	Date	May 12, 2022









Intersection ID	Intersection Type	Intersection Name	Improvement Description	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp	Install Curb Ramp	install Detectable Warring Markers Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Sign Type (s)
Intersection in	intersection rype	Intersection Name	South Leg		_	_	_	-					_	_			_	_	-	_		_		
1	TWSC	SW 102nd Ave at SW 3rd St	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant				x x									x								
2	TWSC	SW 102nd Ave at SW 2nd Ter	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant		x x		x x									×								
3	TWSC	SW 102nd Ave at SW 2nd St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	x	x x		x									x								
4	TWSC	SW 102nd Ave at SW 1st St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant		x		x									x								
5	Signalized	W Flagler at SW 102nd Ave	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant					x x				x x x x x x	× × ×	_	x x x x x x									S1-1 with W16-7P, S1-1 with W16-9P     S1-1 with W16-7P, S1-1 with W16-9P     S1-1 with W16-7P, S1-1 with W16-9P     Replace S1-1 with W16-7P, Install southbound S1-1 with W16-9P, replace northbound S1-     1 with W16-9P     Pedestrian Actuation Sign     Pedestrian Actuation     Sign     Pedestrian Actuation     Sign
6	TWSC	Fontainebleau Blvd at NW 99th Ct [From North]	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant																					
7	TWSC	SW 99th Ct & W Flagler St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant										×	x										Replace 54-5
8	TWSC	SW 99th Ct & SW 99th Pl	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant			x :										×								
9	TWSC	SW 99th Ct & SW 2nd St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	x x	x x	x 2 x 3 x 3 x 3	x									x x								











	, guinz dhon		Improvement Description	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp	Install Curb Ramp	Install Detectable Warning Markers	Install Wire Install Buil Rov	install run oox Install Dorbstal	Install Pedestal Install Dedestrian Siral Head	instail Pedestrian Sigai rheau Instail Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	Sign Type (s
Intersection ID	Intersection Type	Intersection Name	Location																				
10	TWSC	SW 99th Ct & SW 2nd Terr	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	x x x	x x x x	x x x x x	x x x x								x								
11	TWSC	SW 99th Ct & SW 3rd St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant	x	×	×	×								×								
12	TWSC	SW 4th St & SW 100th Ave	NW Quadrant South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant									x			x								RI-2 on right hand side
13	AWSC	SW 4th St & SW 99th Ct	NW Quadrant South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	x	x	x	x x x								x x x								
14	TWSC	SW 4th St & SW 99th Ave	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant		x	x x	x x x								×								
15	TWSC	SW 4th St & SW 98th Ct	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant		x x x x	x x x x	x x								x								
16	TWSC	SW 98th Ct & SW 3rd St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	x	× × × ×	x x x x	x x x								×								
17	TWSC	SW 98th Ct & SW 2nd St	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	x	x x x x	x x x x x	x x x x								×	_							
18	TWSC	SW 98th Ct & SW 1st Terr	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant	x	x x x x x	x x x x x	x								x								









Intersection ID	Intersection Type	Intersection Name	Improvement Description Location		Install Sidewalk / Sidewalk Connection to Curb Ramp	Install Curb Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	IIS tall Full DUX	Install revestal Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <12'	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School Zone Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	(c) solatuds
			South Leg	5						T														
			East Leg	5				_		_	_	_	_			х								
		SW 98th Ct & SW	West Leg North Leg	_				+	-	-	-	+				_		_	_					
19	TWSC	1st St	SW Quadrant					+		+		+												
			SE Quadrant		х	х	х																	
			NE Quadrant		х	х	х		_															
			NW Quadrant	-				_	_	_	_	_	-					_						
			South Leg East Leg	_	$\vdash$		$\vdash$	+	-	+	+	+	x	х		$\vdash$		+				-	$\vdash$	Replace existing R2-1 with S4-3P and S4-1P
			West Leg	_	H	_	Lt						x	x			_				_	L	L	Replace existing R2-1 with S4-3P and S4-1P Replace existing R2-1 with S4-3P and S4-1P
20	TWSC	SW 98th Ct & W	North Leg	;							Ļ													
		Flagler St	SW Quadrant				$\vdash$	+	+	+	+	+				Щ							1	
			SE Quadrant NE Quadrant		$\vdash$		$\vdash$	+	_	+	+	+	┢		$\square$	$\vdash$	+	-	-				┝	
			NW Quadrant				$\vdash$	+		+	+	+	t											
			South Leg	-																				
			East Leg											х	х									Replace existing R2-1 with S4-3P and S4-1P
		W Flagler St & SW	West Leg					_	_	_	_	_											-	
21	TWSC	97th Pl	North Leg SW Quadrant					+		+	-	+											-	
			SE Quadrant																					
			NE Quadrant	_				Ţ		Ţ	T							Ţ	T					
			NW Quadrant	-	Ц		$\vdash$	+	_	+	+	+	-	_			_	_	_	_			<u> </u>	
			South Leg East Leg	_			$\vdash$	+	+	+	+	+	x			$\square$	-	-				_	1	Three S1-1 with W16-7P on approaches and in median, S1-1 with W16-9P Three S1-1 with W16-7P on approaches and in median, S1-1 with W16-9P
		Fontsinghter	West Leg	_	H	_	Lt						x				х				_	L	L	Three S1-1 with W10-7 on approaches and in median, S1-1 with W10-9P Three S1-1 with W16-7P on approaches and in median, S1-1 with W16-9P
22	Signalized	Fontainebleau Blvd & NW 97th	North Leg	r						1	Ļ		х											Three S1-1 with W16-7P on approaches and in median, S1-1 with W16-9P
	5.5.101200	Ave	SW Quadrant	_				_	_	( )	_	x	┡		х				ļ				<u> </u>	Pedestrian Actuation Sign
			SE Quadrant NE Quadrant		х	х	_	_	x >	_	_	x	┝		x x		+	-	-				┝	Pedestrian Actuation Sign Pedestrian Actuation Sign
			NW Quadrant		х	х	_	_	_	$\langle \rangle$	<	x	$\vdash$		x		l	$\neg$					ŀ	Pedestrian Actuation Sign
			South Leg	5							L	t	L										1	
			East Leg						_							х								
		NW 97th Ave at	West Leg North Leg					-	_	_	_	+-	x	x				_	_					Replace existing R2-1 with S4-3P and S4-1P
23	TWSC	Blue Riviera	SW Quadrant	_				+		+	-	+	^	^									-	Keblace existing K5-1 with 24-35 and 24-15
		Condo	SE Quadrant		х	х	х			1	t	T	L				_†		_†		_		L	
			NE Quadrant	_	х	х	х	T		Ţ			[			Ц		Ţ					1	
	+	<b> </b>	NW Quadrant		Ц		$\vdash$		_	+	+	+												
			South Leg	_	Ц		$\vdash$	+		+	+	+	х	х		х		_	_			L	L	Remove existing S1-1, replace with two S1-1 with W16-7P, install S1-1 with W16-9P
			East Leg West Leg	-	$\vdash$		$\vdash$	+	+	+	+	+	┢			$\square$		+		_		-	┢	
		NW 97th Ave at	North Leg	-			$\vdash$	+		+	+	+	х	x		х	ţ		ţ				ŀ	Remove existing S1-1, replace with two S1-1 with W16-7P, install S1-1 with W16-9P
24	Midblock	Midblock	SW Quadrant	-	х	х	x	+	+	+	+	+	F		H	H	ł		┥				┢	
		Crosswalk	SE Quadrant	_	x	x		+	-	+	+	+	$\vdash$			$\vdash$		+				-	$\vdash$	
			NE Quadrant							1	L	L	L										L	
			NW Quadrant			_		Ţ		Ţ		T						Ţ	T		_			
				1				_		+	_	+	$\vdash$					_	_			L	L	
			South Leg	-	-								1			x		-		_		-	┝	
		NW 97th Ave	South Leg East Leg	5				+		+	+	+												
	THES	NW 97th Ave North of W	South Leg	5				+						_			ļ		ţ					
25	TWSC	North of W Flagler St Parking	South Leg East Leg West Leg																					
25	TWSC	North of W	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant																					
25	TWSC	North of W Flagler St Parking	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NE Quadrant																					
25	TWSC	North of W Flagler St Parking	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant										x											Replace existing \$1-1 with W16-7P, install departure \$1-1 with W16-7P, install \$1-1 with
25	TWSC	North of W Flagler St Parking	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant SU Quadrant South Leg										x	x										W16-9P Replace existing S1-1 with W16-7P, install departure S1-1 with W16-7P, install S1-1 with
25	TWSC	North of W Flagler St Parking	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant South Leg East Leg										-	-										W16-3P Replace existing 51-1 with W16-7P, install departure 51-1 with W16-7P, install 51-1 with W16-3P Replace existing 51-1 with W16-7P, install departure 51-1 with W16-7P, install 51-1 with
		North of W Flagler St Parking	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant NW Quadrant South Leg East Leg West Leg										х	х										W16-0P Replace existing 51-1 with W16-7P, install departure 51-1 with W16-7P, install 51-1 with W16-9P
25 26	TWSC	North of W Flagler St Parking Entrance	South Leg East Leg West Leg SW Quadrant SE Quadrant NE Quadrant NW Quadrant South Leg East Leg			x		x	x			×	x x	x x	x									W16-92 Replace existing S1-1 with W16-7P, install departure S1-1 with W16-7P, install S1-1 with W16-9P Replace existing S1-1 with W16-7P, install Geparture S1-1 with W16-7P, install S1-1 with W16-9P W16-9P
		North of W Flagler St Parking Entrance W Flagler St &	South Leg East Leg West Leg North Leg SW Quadrant SE Quadrant NW Quadrant NW Quadrant South Leg East Leg West Leg North Leg			x		x	x				x x	x x										<u>W16.99</u> Replace existing S1-1 with W16-7P, install Gapatrue S1-1 with W16-7P, install S1-1 with W16-7P, install S1-1 with W16-7P, install Gapatrue S1-1 with W16-7P, install Gapatrue S1-1 with W16-7P, install Gapatrue S1-1 with W16-7P, install Gapatrue S1-1 with W16-7P, install S1-1 with W16-7P, install Gapatrue S1-1 with W16-7P, install S1-1 with W16-PP









Intersection ID	Intersection Type	Intersection Name	Improvement Description Location	Install Concrete Curb & Gutter	Install Sidewalk / Sidewalk Connection to Curb Ramp	Install Curb Ramp	Install Detectable Warning Markers	Install Conduit	Install Wire	Install Pull Box	Install Pedestal	Install Pedestrian Sigal Head	Install Pedestrian Dectector	Install Sign <1.2	Remove Existing Sign	Install Sign (No Pole)	Install Standard Crosswalk	Install High Emphasis Crosswalk	Install School Flasher Mast Arm	Install School 20ne Flasher Signal	Install School Zone Flashing Beacon (Standalone)	Install Double Yellow Pavement Markings	Install Raised Pavement Markings	Install Stop Bar	S an Type (4
			South Leg											x	х										Replace existing W11-2 with S1-1 with W16-7P, install S1-1 with W16-9P, replace existing S1-1 with SPEED ZONE AHEAD
			East Leg											T						T					
		W Flagler St East	West Leg																						
27	Midblock	of SW 95th Ct	North Leg											х	х										Replace existing W11-2 with S1-1 with W16-7P, install S1-1 with W16-9P
		(Existing Mid	SW Quadrant					х	х		х		х			х									Pedestrian Actuation Sign
		Block Crossing)	SE Quadrant																						
			NE Quadrant																						
			NW Quadrant													х									Pedestrian Actuation Sign
			South Leg																						
		Fontainebleau	East Leg															х							
		Blvd &	West Leg																						
28	Signalized	Fontainebleau	North Leg																						
20	oignailead	Milton	SW Quadrant																						
		Apartments	SE Quadrant																						
		ripurcinento	NE Quadrant																						
			NW Quadrant																						
			South Leg																						
			East Leg																						
			West Leg																						
29	Signalized	NW 97th Ave at	North Leg	L																_					
		NW 900 BLK	SW Quadrant				_	_	_	_	х	_	х	+	_	х		_	_	4					Pedestrian Actuation Sign
			SE Quadrant	H				_	_	х	х	_	х	+	_	х		_		_	_				Pedestrian Actuation Sign
			NE Quadrant					_	х	_			х		_	х			_	_	_	_			Pedestrian Actuation Sign
			NW Quadrant			_		х	х	х	х		х	+	_	х		_		_					Pedestrian Actuation Sign
30	Segment	School Driveways	Reconstruct non-ADA sidewalk and curb ramps adjacent to school	x	x	x												x							

\*Cells highlighted in yellow represent improvements under a previous application

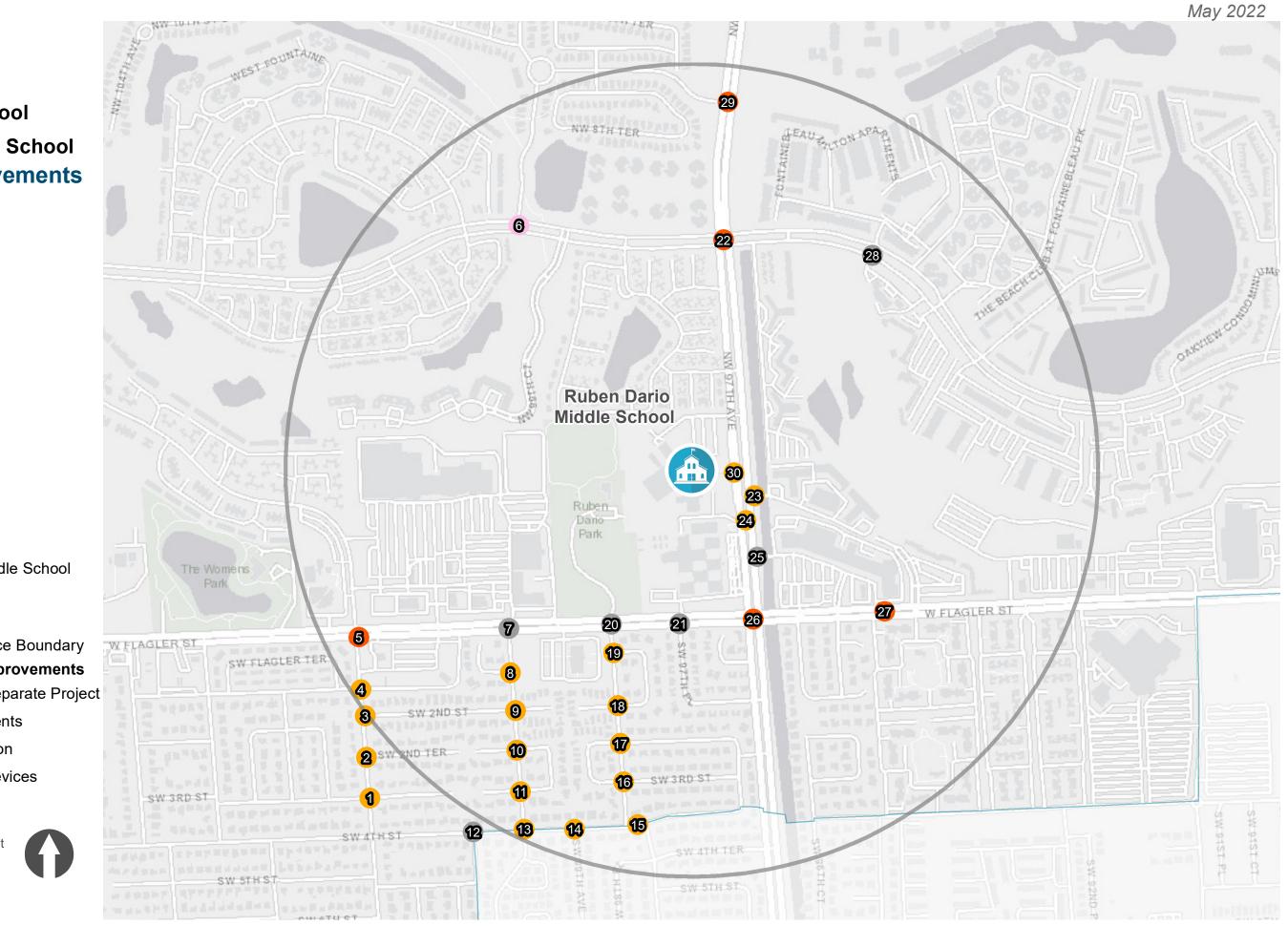




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Safe Routes To School Ruben Dario Middle School Proposed Improvements



Ruben Dario Middle School

.5 Mile Buffer

School Attendance Boundary

2022 SRTS Proposed Improvements

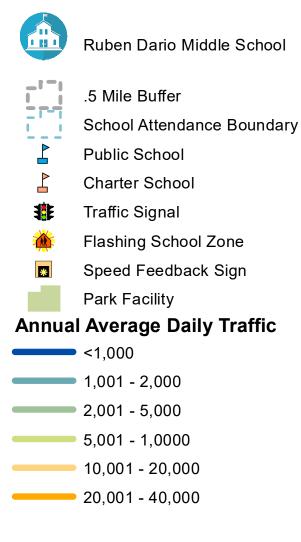
Maintenance / Separate Project

- Minor Improvements
- Some Construction
- Traffic Control Devices

500 1,000 Feet

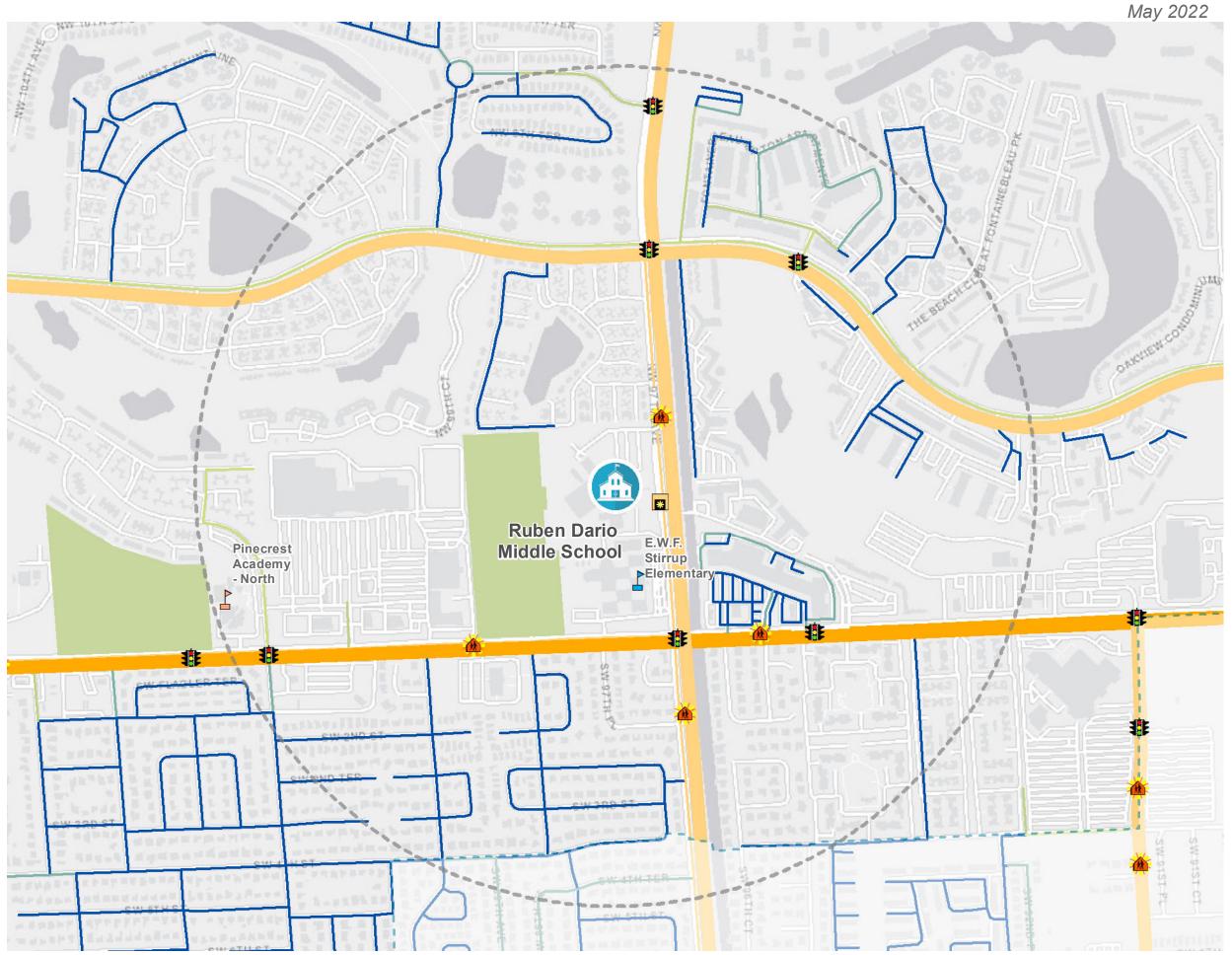


## Safe Routes To School Ruben Dario Middle School Annual Average Daily Traffic



Note: Thicker lines symbolize 2021 AADT data from FDOT RCI, thinner lines symbolize 2013 AADT data from All Roads Base Map







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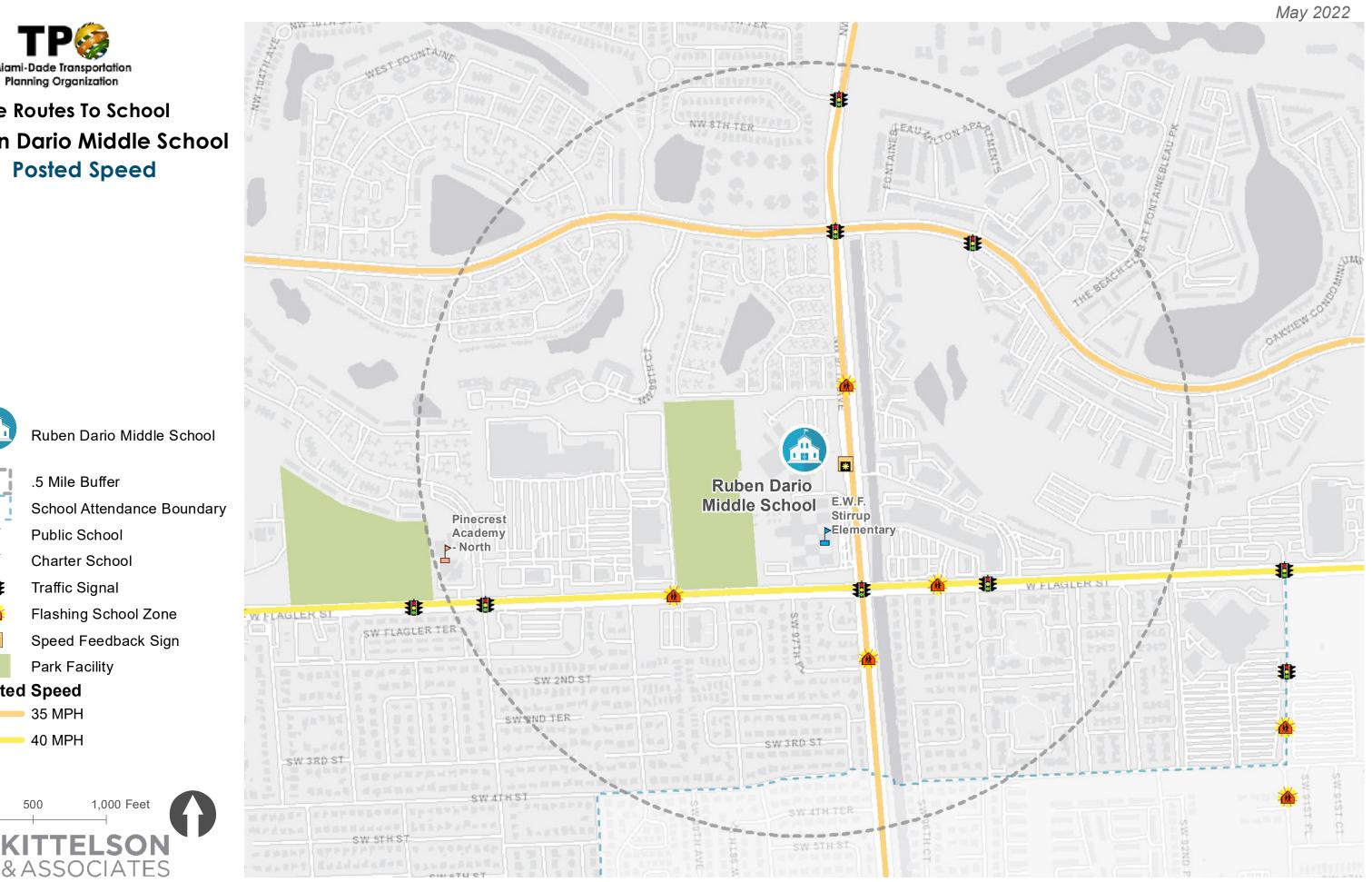
**Posted Speed** 

500

35 MPH

40 MPH

Safe Routes To School **Ruben Dario Middle School** Posted Speed



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## APPENDIX B: MAINTENANCE RECOMMENDATIONS





	Но	mestead Middle School	
ID	Intersection	Location	Details
4	NW 9th Ave & NW 6th St	NE & SE Corner	Damaged DWS
19	Roberts Road & NW 2nd Street	All Corners; East/West Legs	Damaged DWS and Faded Crosswalk
31	NW 4 Avenue & West Mowry Drive	South and North Leg	Faded Crosswalk
36	NW 4 Avenue & 8th Street	East Leg	Faded Crosswalk
44	NW 2nd Ave & NW 4th Street	West Leg	Faded Crosswalk
54	NW 1st Ave & NW 3rd St	All Legs	Faded Crosswalk
70	NE 1st Ave & NE 9th St	North Leg	Faded Crosswalk









	Ru	ben Dario Middle School	
ID	Intersection	Location	Details
6	Fontainebleau Blvd at NW 99th Ct	NE & SE Corner; North Leg	Damaged DWS and Faded Crosswalk
14	SW 4th St & SW 99th Ave	North, South Leg	Faded stop bar, RPMs, double yellow line
20	SW 98th Ct & W Flagler St	All Corners; West side of SW 98th Ct	Damaged DWS ; Pruning
22	Fontainebleau Blvd & NW 97th Ave	All Corners	Damaged DWS
25	NW 97th Ave North of W Flagler St Parking Entrance	NE & SE Corner	Damaged DWS
26	W Flagler St & NW 97th St	All Corners	Damaged DWS









	North Mi	ami Beach Senior High School	
ID	Intersection	Location	Details
1	NE 9th Ave & NE 167th St	North Leg, East Leg	Faded Crosswalk
2	NE 9th Ave & NE 168th St	SW & NW Corners; East Leg	Damaged DWS; Faded Crosswalk
17	NE 11th Ave & NE 170th St	SW & NW Corners; West Leg	Damaged DWS; Faded Crosswalk
18	NE 11th Ave & NE 170th Terr	SW & NW Corners; West Leg	Damaged DWS; Faded Crosswalk
19	NE 11th Ave & NE 171st St	SE & NE Corners; East Leg	Damaged DWS; Faded Crosswalk
20	NE 11th Ave & NE 171st Terr	SW & NW Corners; West Leg	Damaged DWS; Faded Crosswalk
21	NE 11th Ave & NE 172nd Terr	SW & NW Corners; West Leg	Damaged DWS; Faded Crosswalk
26	NE 11th Ct & NE 174th St	NE & NW Corners; West Leg	Damaged DWS; Faded Crosswalk
29	NE 12th Ave & NE 161st St	East Leg	Faded Crosswalk
30	NE 12th Ave & NE 161st Terr	West Leg	Faded Crosswalk
31	NE 12th Ave & NE 162nd St	NE & SE Corners	Damaged DWS
34	NE 12th Ave & NE 165th St	South Leg, East Leg	Faded Crosswalk
35	NE 12th Ave & NE 165th Terr	East Leg	Faded Crosswalk
40	NE 12th Ave & NE 169th Terr	West Leg	Faded Crosswalk
43	NE 12th Ave & NE 171st Terr	SE & NE Corners	Damaged DWs
50	NE 13th Ave & NE 163rd St	SW Corner	Damaged DWS
71	NE 15th Ave & NE 164th St	SE Corner; All Legs	Damaged DWS; Faded Crosswalk
72	NE 15th Ave & NE 165th St	SW & NW Corner; East Leg	Damaged DWS; Faded Crosswalk
75	NE 15th Ave & Midblock crosswalk (north of NE 168th St)	South Leg	Faded Crosswalk
76	NE 15th Ave & NE 169th St	East and West Legs	Faded Crosswalk
79	NE 15th Ave & NE 172nd St	East and North Legs	Faded Crosswalk
80	NE 15th Ave & NE 173rd St	East and West Legs	Faded Crosswalk
81	NE 15th Ave & NE 174th St	East and West Legs	Faded Crosswalk









	Miami	Jackson Senior High School	
ID	Intersection	Location	Details
16	NW 21st Ave & NW 42nd St	All legs	Faded Crosswalk
17	NW 21st Ave & NW 43rd St	East and West Legs	Faded Crosswalk
18	NW 21st Ave & NW 44th St	West Leg	Faded Crosswalk
19	NW 21st Ave & NW 45th St	All legs	Faded Crosswalk
20	NW 21st Ave & NW 46th St	North and South Leg	Faded Crosswalk
22	NW 20th Ct & NW 38th St	SW & SE Corner; East Leg	Damaged DWS; Faded Crosswalk
27	NW 19th Ave & NW 32nd St	All legs	Faded Crosswalk
34	NW 19th Ave & NW 43rd St	East and West Legs	Faded Crosswalk
37	NW 19th Ave & NW 47th St	SW & NW Corner	Damaged DWS
39	NW 18th Ave & NW 32nd St	SW & SE Corner	Damaged DWS
41	NW 18th Ave & NW 36th St	SE Corner; East and South Leg	Prune Landscaping; Faded Crosswalk
42	NW 18th Ave & NW 41st St	NE Corner	Prune Landscaping; Manhole Cover
46	NW 18th Ave & NW 45th St	All Corners crossing North/South Legs; East and West Legs	Remove DWS; Faded Crosswalks
50	NW 17th Ave & NW 32nd St	West Leg	Faded Crosswalk
51	NW 17th Ave & NW 34th St	West Leg	Faded Crosswalk
55	NW 17th Ave & NW 38th St	NE Corner; All Legs	Manhole Cover; Faded Crosswalk
73	NW 15th Ave & NW 38th St	NW & SW Corners	Damaged DWS
79	NW 15th Ave & NW 44th St	All corners	Damaged DWS
80	NW 15th Ave & NW 45th St	All corners; East and West Leg	Damaged DWS; Faded Crosswalk
89	NW 14th Ave & NW 37th St	All legs	Faded Crosswalk
90	NW 14th Ave & NW 38th St	All legs	Faded Crosswalk
99	NW 13th PI & NW 39th St	SE Corner	Damaged DWS





## APPENDIX C: PRIORITIZATION TABLES

		SCHOOL INFORMATION		SCHOOL	LOCATION						DATA								R	ANKING CA	LCULATION				
Rank	MDCPS	Name	Grades	Address	City	ZIP	Enrollment	Student 0.5	% Student 0.5	Bike/Ped	Juy Ped Crash	Nearest Street	Traffic	% Walk	% Lunch	Rank % Students 0.5	Rank Bike/Ped	Rank Juy Ped	Rank Traffic	Rank Walk*	Rank Walk*	Rank Lunch	Avg Rank	Rank Final	Rank 2011**
Nalik							Linointent	mile	mile	Crash			Volume			mile								Kank i mar	
1	2401 2821	Hibiscus Elementary Lakeview Elementary	PK-5 PK-5	18701 NW 1ST AVE 1290 NW 115TH ST	Miami Gardens	33169 33167	531 426	255 232	48	34 43	6	NW 183 St NW 119 St	46,000 37,000	80 26	90 99	11	24	5	13	1	1 32	42	13.85714286 15.85714286	1	20 49
2	0341	Arch Creek Elementary	KG-5	702 NE 137TH ST	North Miami	33167	426	232	39	43 68	8 12	NF 135 St	26,500	20	99	19	10	2	39	27	27	6	17.85714286	2	49
4	3541	Robert Russa Moton Elementary	PK-5	18050 HOMESTEAD AVE	Miami	33157	372	139	37	58	5	SW 184 St	12,500	65	98	24	9	8	80	7	7	3	19.71428571	4	50
5	5431	Sweetwater Elementary	PK-5	10655 SW 4TH ST	Sweetwater	33174	842	305	36	61	2	NW 107 Ave	40,500	26	96	27	8	27	18	32	32	10	22.00000000	5	1
6	1601	Edison Park K-8 Center	PK-5	500 NW 67TH ST	Miami	33150	460	175	38	71	15	NW 2 Ave	4,000	75	97	21	4	1	118	3	3	6	22.28571429	6	23
7	4961 0641	Shadowlawn Elementary Bunche Park Elementary	PK-5 PK-5	149 NW 49TH ST 16001 BUNCHE PARK SCHOOL DR	Miami Miami Gardens	33127 33054	321 317	202	63 36	54 26	6	NW 2 Ave NW 22 Ave	4,000	60 50	96 96	25	12	5 12	118 73	9	9 11	10	23.42857143 25.28571429	7	30 40
9	2351	Eneida Massas Hartner Elementary		401 NW 29TH ST	Miami	33127	560	283	51	52	8	NW 36 St	23,500	10	90	9	15	3	46	52	52	6	26.14285714	9	20
10	0881	Comstock Elementary	PK-5	2420 NW 18TH AVE	Miami	33142	552	192	35	79	5	NW 17 Ave	13,000	24	99	30	3	8	77	36	36	1	27.28571429	10	41
11	3581	Myrtle Grove K-8 Center	PK-5	3125 NW 176TH ST	Miami Gardens	33056	500	150	30	32	6	NW 32 Ave	9,400	68	96	44	26	5	95	6	6	10	27.42857143	11	31
12	2241	Gratigny Elementary	PK-6	11905 N MIAMI AVE	Miami	33168	688	179	26	27	1	N Miami Ave/125 St	34,500	65	95	57	34	52	22	7	7	19	28.28571429	12	26
13	2041 3041	Benjamin Franklin Elementary	PK-5 PK-5	13100 NW 12TH AVE 5160 NW 31ST AVE	North Miami	33168 33142	550 436	290 193	53 44	15 41	2	NW 135 St/Opa Locka NW 32 Ave	29,500 14,500	40	93	14	63 19	27	34	20	20	28	28.42857143 29.00000000	13 14	25 29
14	5901	Carrie P. Meek/Westview K-8 Center	PK-5	2101 NW 127TH ST	Miami	33142	620	193	29	20	2	NW 32 Ave	19,000	50	96	45	48	27	58	11	11	10	30.00000000	14	37
16	1161	Crestview Elementary	PK-5	2201 NW 187TH ST	Miami Gardens	33056	454	218	48	19	2	NW 183 St	33,500	30	90	12	50	27	26	27	27	42	30.14285714	16	52
17	3241	Miami Gardens Elementary	PK-5	4444 NW 195TH ST	Miami Gardens	33055	260	148	57	10	2	NW 47 Ave	24,000	55	92	4	82	27	44	10	10	34	30.14285714	16	92
18	2001	Florida City Elementary	PK-5	364 NW 6TH AVE	Florida City	33034	776	216	28	21	2	SW 344 St	10,000	79	98	49	43	27	91	2	2	3	31.00000000	18	44
19 20	4651 2801	Ethel F. Beckford/Richmond Elementary	PK-5 PK-5	16929 SW 104TH AVE 5101 NW 183RD ST	Miami Miami	33157 33055	290 290	113 53	39 18	23	2	SW 168 St NW 183 St	8,000 30,500	44 20	95 96	18	41	27	102 32	17	17	19	34.42857143 35.14285714	19	108 91
20	2801	Lake Stevens Elementary North Twin Lakes Elementary	PK-5 PK-5	625 W 74TH PL	Miami Hialeah	33055 33014	290	53 380	18 62	28	3	W 8 Ave	30,500	20	96	3	32 43	19	32	30	30	34	35.14285714	20	91 65
22		M.A. Milam K-8 Center	PK-8	6020 W 16TH AVE	Hialeah	33012	977	606	62	23	0	W 16 Ave	22,000	44	89	2	43	89	49	17	17	48	37.57142857	22	58
23	5711	Mae M. Walters Elementary	PK-5	650 W 33RD ST	Hialeah	33012	622	295	47	31	2	W 8 Ave	17,500	10	91	13	28	27	64	52	52	39	39.28571429	23	53
24	5561	Frances S. Tucker Elementary	PK-5	3500 DOUGLAS RD	Miami	33133	427	79	19	67	2	Grand Ave	6,300	45	93	75	6	27	113	14	14	28	39.57142857	24	39
25	4001	Norwood Elementary	PK-5	19810 NW 14TH CT	Miami Gardens	33169	518	208	40	13	3	NW 199 St	20,000	30	84	17	68	19	56	27	27	67	40.14285714	25	54
26 27	5381 0721	E.W.F. Stirrup Elementary George Washington Carver Elementav	PK-5 KG-5	330 NW 97TH AVE 238 GRAND AVE	Miami Coral Gables	33172 33133	850 457	212 95	25	24 58	2	W Flagler St US 1	55,500 87.000	30	81 68	59	38	52 27	10	27 42	27 42	74 98	41.00000000 41.14285714	26	34 48
27	1811	Dante B. Fascell Elementary	PK-5	15625 SW 80TH ST	Coral Gables Miami	33133	457 526	266	51	13	0	SW 157 Ave	16.000	75	87	8	68	89	67	42	42	98 59	41.142857143	30	48
28	4541	Rainbow Park Elementary	PK-5	15355 NW 19TH AVE	Miami Gardens	33054	392	142	36	9	1	NW 22 Ave	14,000	40	96	26	92	52	73	20	20	10	41.85714286	28	73
28	5481	Treasure Island Elementary	PK-5	7540 E TREASURE DR	North Bay Village	33141	650	142	22	32	5	79 St Cswy	35,500	10	82	66	26	8	20	52	52	71	42.14285714	29	64
31	2161	Golden Glades Elementary	PK-5	16520 NW 28TH AVE	Miami Gardens	33054	276	20	7	45	4	NW 32 Ave	7,000	45	95	113	17	12	109	14	14	19	42.57142857	31	56
32	4491	Henry E.S. Reeves Elementary	KG-5	2005 NW 111TH ST	Miami	33167	786	163	21	19	4	NW 22 Ave	19,000	15	94	70	50	12	58	44	44	25	43.28571429	32	45
32 34	5141 2331	Hubert O. Sibley Elementary Charles R. Hadley Elementary	PK-5 PK-5	255 NW 115TH ST 8400 NW 7TH ST	Miami	33168 33126	891	210 437	24 44	21 24	0	NW 119 St NW 87 Ave	16,800 66,000	45	88 84	63 15	43	52 89	66	14 52	14 52	51 67	43.28571429 45.42857143	32	75 62
34	3821	North County K-8 Center	PK-5	3250 NW 207TH ST	Miami Gardens	33056	470	96	20	10	1	NW 7 Ave	9,000	75	96	71	82	52	97	3	3	10	45.42857143	34	85
36	2741	Key Biscayne Community School K-8 Center	PK-8	150 W MCINTYRE ST	Key Biscayne	33149	1,430	536	37	33	1	Crandon Blvd	29,000	30	6	23	25	52	35	27	27	132	45.85714286	36	28
37	3701	Norland Elementary	PK-5	19340 NW 8TH CT	Miami Gardens	33169	626	85	14	16	3	NW 2 Ave	30,000	10	93	95	60	19	33	52	52	28	48.42857143	37	72
38	0361	Biscayne Gardens Elementary	PK-5	560 NW 151ST ST	Miami	33169	683	52	8	28	4	NW 7 Ave	27,000	15	86	111	32	12	38	44	44	62	49.00000000	38	76
39 40	0521 4341	Broadmoor Elementary Parkway Elementary	PK-5 PK-5	3401 NW 83RD ST 1320 NW 188TH ST	Miami Miami Gardens	33147 33169	445 391	105 71	24	37	4	NW 32 Ave NW 183 St	17,500 33,000	3	98 95	62 79	21	12	64 29	93 73	93 73	3 19	49.71428571 50.14285714	39 40	87 43
40	0121	Auburndale Elementary	PK-5	3255 SW 6TH ST	Miami Gardens Miami	33109	890	340	38	53	5	SW 8 St	34,000	5	95	20	14	89	29	73	73	51	50.28571429	40	43
42	0121	Ruth K. Broad/Bay Harbor K-8 Center	PK-8	1155 93RD ST	Bay Harbor Island	33154	1,304	400	31	18	1	Broad Cswy	25,500	33	38	41	54	52	42	25	25	124	51.85714286	42	22
43	5991	Charles David Wyche Jr. Elementary	KG-5	5241 NW 195TH DR	Miami	33055	710	233	33	9	1	Honey Hill Dr	10,500	35	88	37	92	52	88	23	23	51	52.28571429	43	94
44	5201	South Hialeah Elementary	PK-5	265 E 5TH ST	Hialeah	33010	1,170	591	51	46	2	E 9 St	13,000	1	93	10	16	27	77	106	106	28	52.85714286	44	36
45	2281	Greynolds Park Elementary	K-5	1536 NE 179TH ST	North Miami Beach	33162	769	187	24	21	1	NE 15 Ave	11,000	10	90	61	43	52	85	52	52	42	55.28571429	45	31
46 47	4261 1841	Palm Springs Elementary Flagami Elementary	PK-5 PK-5	6304 E 1ST AVE 920 SW 76TH AVE	Hialeah Miami	33013 33144	750 468	199 157	27 34	8	1	E 65 St SW 8 St	22,000 45,500	10	93 88	55 34	100	52 89	49 14	52 77	52 77	28 51	55.42857143 56.00000000	46 47	95 100
47	4061	Plagami Elementary Oius Elementary	PK-5 PK-5	18600 W DIXIE HWY	Miami	33144	950	109	34 11	55	1	US 1	45,500	9	78	100	11	52	8	70	70	81	56.00000000	47	46
49	2581	Madie Ives Elementary	K-5	20770 NE 14TH AVE	Miami	33179	756	111	15	8	0	Ives Dairy Rd	28,000	50	87	90	100	89	36	11	11	59	56.57142857	49	78
50	0681	Carol City Elementary	PK-5	4375 NW 173RD DR	Miami Gardens	33055	499	139	28	16	0	NW 42 Ave	3,400	32	93	48	60	89	120	26	26	28	56.71428571	50	59
51	4761	Royal Palm Elementary	KG-5	4200 SW 112TH CT	Miami	33165	533	220	41	24	0	SW 40 St	48,000	2	90	16	38	89	12	100	100	42	56.71428571	50	69
52 53	2371	West Hialeah Gardens Elementary	PK-5 PK-5	11990 NW 92ND AVE 3060 SW 85TH AVE	Hialeah Gardens Miami	33016 33155	1,217	223	18	15	1	NW 114 St/W 60 St	26,100 32,500	10	86	76	63 54	52	41	52 52	52	62 67	56.85714286	52	71
53 54	0201 4301	Banyan Elementary Parkview Elementary	PK-5 PK-5	3060 SW 85TH AVE 17631 NW 20TH AVE	Miami Miami Gardens	33155 33056	385 400	102 133	26 33	18	0	SW 87 Ave NW 22 Ave	32,500	10	84 96	56 35	54 78	89 52	30 87	52	52 71	67	57.14285714 57.71428571	53 54	62 88
55	2361	Hialeah Elementary	PK-5	550 E 8TH ST	Hialeah	33030	649	133	20	37	2	E 9 St	21,400	1	95	72	21	27	55	106	106	19	58.00000000	55	67
56	1371	Marjory Stoneman Douglas Elementary	PK-5	11901 SW 2ND ST	Miami	33184	980	91	9	14	2	NW 122 Ave	8,500	40	82	107	66	27	100	20	20	71	58.71428571	56	79
57	4881	Scott Lake Elementary	PK-5	1160 NW 175TH ST	Miami Gardens	33169	552	199	36	12	1	NW 12 Ave	6,100	15	87	28	70	52	114	44	44	59	58.71428571	56	104
58	4921	Seminole Elementary	PK-5	121 SW 78TH PL	Miami	33144	550	116	21	36	1	W Flagler St	59,500	2	86	68	23	52	9	100	100	62	59.14285714	58	61
59 60	0451	Dr. Bowman Foster Ashe Elementary Claude Peoper Elementary	PK-5	6601 SW 152ND AVE	Miami Miami	33193 33186	1,310	251 175	19 25	15 12	1	SW 157 St NONE	16,000	15	82 68	74	63 70	52 52	67	44 42	44 42	71 98	59.28571429 60.333333333	59 61	81 88
60 60	0831 5421	Claude Pepper Elementary Sunset Park Elementary	PK-5 PK-5	14550 SW 96TH ST 10235 SW 84TH ST	Miami Miami	33186 33173	690 688	175 73	25 11	12 19	1	NONE SW 107 Ave	23,500	17 20	68 72	58	70 50	52 52	46	42	42	98 93	60.333333333 60.00000000	61 60	88 129
62	2321	Gulfstream Elementary	PK-5 PK-5	20900 SW 97TH AVE	Cutler Bay	33173	727	99	11	19	2	NONE	23,300	10	84	94	70	27	40	52	52	93	60.333333333	60	57
63	4091	Olympia Heights Elementary	PK-5	9797 SW 40TH ST	Miami	33165	509	85	17	31	1	SW 40 St	52,500	1	91	82	28	52	11	106	106	39	60.57142857	63	105
64	2651	Kendale Lakes Elementary	PK-5	8000 SW 142ND AVE	Miami	33183	738	172	23	10	1	SW 142 Ave		15	79	65	82	52		44	44	79	61.00000000	64	125
65	3861	North Glade Elementary	PK-5	5000 NW 177TH ST	Miami	33055	368	91	25	16	0	NW 173 Dr	7,200	15	94	60	60	89	107	44	44	25	61.28571429	65	77
66	2341	Joe Hall Elementary	PK-5	1901 SW 134TH AVE	Miami	33175	576	173	30	9	0	SW 137 Ave	42,000	10	74	43	92	89	16	52	52	90	62.00000000	66	127
67	0261	Bel-Aire Elementary	PK-5	10205 SW 194TH ST	Miami	33157	415	37	9	26	1	US 1	71,000	1	94	108	35	52	4	106	106	25	62.28571429	67	95

		SCHOOL INFORMATION		SCHOOL	LOCATION						DATA								R	ANKING CA	LCULATION				
Rank	MDCPS	Name	Grades	Address	City	ZIP	Enrollment	Student 0.5 mile	% Student 0.5	Bike/Ped	Juv Ped Crash	Nearest Street	Traffic	% Walk	% Lunch	Rank % Students 0.5	Rank Bike/Ped	Rank Juv Ped	Rank Traffic	Rank Walk*	Rank Walk*	Rank Lunch	Avg Rank	Rank Final	I Rank 2011**
									mile	Crash			Volume			mile									
68 69	3191 4741	Ada Merritt K-8 Center Roval Green Elementary	PK-8 PK-5	660 SW 3RD ST 13047 SW 47TH ST	Miami Miami	33130 33175	701 547	34 170	5	105	4	W Flagler St SW 132 Ave	33,500 9,800	5	31 88	119 40	2 128	12 89	26 92	23	23	128 51	63.00000000 63.71428571	68 69	60 147
70	0841	Coconut Grove Elementary	PK-5	3351 MATIL DA ST	Miami	33133	458	107	23	54	2	SW 40 St	9,800	35	39	64	128	27	88	73	73	123	65.71428571	70	82
71	2641	Kendale Elementary	PK-5	10693 SW 93RD ST	Miami	33176	483	59	12	29	1	SW 107 Ave	34,000	8	51	98	31	52	24	71	71	116	66.14285714	71	121
72	1281	Cypress Elementary	PK-5	5400 SW 112TH CT	Miami	33165	305	104	34	12	0	SW 56 St	24,500	5	80	33	70	89	43	77	77	76	66.42857143	72	127
73	0861	Colonial Drive Elementary	PK-5	10755 SW 160TH ST	Miami	33157	245	67	27	9	0	SW 107 Ave	11,500	10	88	50	92	89	83	52	52	51	67.00000000	73	143
74	4441	Pine Lake Elementary	PK-5	16700 SW 109TH AVE	Miami	33157	404	108	27	8	2	SW 168 St*	8,000	4	95	53	100	27	102	87	87	19	67.85714286	74	117
75 76	3381 5601	Miami Springs Elementary Twin Lakes Elementary	PK-5 PK-5	51 PARK ST 6735 W 5TH PL	Miami Springs Hialeah	33166 33012	510 561	75 182	15 32	20 17	3	Okeechobee Rd E 68 St	44,000 22,000	1	72	89 38	48	19 52	15 49	106 119	106 119	93 48	68.00000000 68.85714286	75 76	68 99
76	1641	Emerson Elementary	PK-5	8001 SW 36TH ST	Miami	33012	375	182	32	17	0	E 66 51 SW 40 St	76,500	0	88	38	57	52	49	119	119	48	69.0000000	70	99 109
78	1761	David Fairchild Elementary	PK-5	5757 SW 45TH ST	Miami	33155	650	82	13	12	2	SW 57 Ave	17,600	12	35	97	70	27	63	51	51	127	69.42857143	78	131
79	2701	Kenwood K-8 Center	PK-8	9300 SW 79TH AVE	Miami	33156	1,050	168	16	11	0	SW 88 St	35,000	10	54	86	78	89	21	52	52	112	70.00000000	79	86
80	1241	Cutler Ridge Elementary	PK-5	20210 CORAL SEA RD	Miami	33189	750	137	18	8	2	Caribbean Blvd	4,700	20	70	78	100	27	116	38	38	96	70.42857143	80	112
81	5641	Village Green Elementary	PK-5	12265 SW 34TH ST	Miami	33175	375	121	32	9	0	SW 122 Ave	13,000	10	73	39	92	89	77	52	52	92	70.42857143	80	111
82		Coral Gables K-8 Preparatory Academy ES	PK-5	105 MINORCA AVE	Coral Gables	33134	531	151	28	112	2	Ponce De Leon Bl	11,000	1	40	47	1	27	85	106	106	122	70.57142857	82	55
83 84	5521 3111	Tropical Elementary Nesley Matthews Elementary	PK-5 PK-5	4545 SW 104TH AVE 12345 SW 18TH TER	Miami Miami	33165 33175	467 548	64 191	14 35	3 10	0	SW 107 Ave NONE	34,500	10	81 80	93 29	117 82	89 89	22	52 77	52	74	71.28571429 71.666666667	83 84	135
85	1001	Coral Park Elementary	PK-5	1225 SW 97TH AVE	Miami	33175	1.067	175		10	1	SW 97 Ave	14,900	5	76	29	57	52	70	77	77	85	71.85714286	86	114
85	1081	Coral Terrace Elementary	PK-5	6801 SW 24TH ST	Miami	33155	495	132	27	12	1	SW 24 St	22,000	0	91	54	70	52	49	119	119	39	71.71428571	85	116
87	4691	Jane S. Roberts K-8 Center	PK-8	14850 COTTONWOOD CIR	Miami	33185	853	83	10	8	1	NONE		25	61	106	100	52		34	34	107	72.16666667	87	145
87		Skyway Elementary		4555 NW 206TH TER	Miami Gardens	33055	456	71	16	7	0	NW 47 Ave	24,000		92	87	109	89	44			34	72.60000000	88	130
89	1481	John G. Dupuis Elementary	PK-5	1150 W 59TH PL	Hialeah	33012	684	196	29	8	2	W 12 Ave	19,000	0	90	46	100	27	58	119	119	42	73.00000000	89	106
90 91	2441 0441	/irginia A. Boone/Highland Oaks Elementary Blue Lakes Elementary	PK-5 PK-5	20500 NE 24TH AVE 9250 SW 52ND TER	Miami Miami	33180 33165	733 523	14 295	2 56	10	0	NE 203 St SW 56 St	64,000 26,500	15	45 63	127	82 92	89 89	6 39	44 93	44 93	119 104	73.00000000 73.57142857	89 92	123 80
91	-	Dr. Carlos J. Finlav Elementary	PK-5	851 SW 117TH AVE	Miami	33174	510	295	0	9 18	0	SW 8 St	62,000	0	86	132	54	19	7	93	93	62	73.14285714	92	101
93		Palm Lakes Elementary	PK-5	7450 W 16TH AVE	Hialeah	33014	755	287	38	9	1	W 16 Ave	22,000	0	85	22	92	52	49	119	119	66	74.14285714	93	102
94	4721	Rockway Elementary	PK-5	2790 SW 93RD CT	Miami	33165	448	121	27	17	1	SW 97 Ave	16,000	1	78	51	57	52	67	106	106	81	74.28571429	94	47
95	5241	South Miami K-8 Center	PK-8	6800 SW 60TH ST	South Miami	33143	822	53	6	11	2	SW 56 St	23,000	7	61	115	78	27	48	73	73	107	74.42857143	95	98
96	3261	Miami Heights Elementary	PK-5	17661 SW 117TH AVE	Miami	33177	1,200	258	22	10	0	SW 117 Ave	14,500	4	90	67	82	89	71	87	87	42	75.00000000	96	93
97	0122	Dr. Rolando Espinosa K-8 Center	KG-8 KG-8	11250 NW 86TH ST 955 SE 18TH AVE	Doral Homestead	33178 33035	1,614	487 60	30	2	0	NW 112 Ave SW 328 St	7.000	25 41	38	42	128	89	109	34	34	124 48	75.16666667 75.57142857	97	84
98	4031 0073	Sateway Environmental K-8 Learning Center Mandarin Lakes K-8 Academy	KG-8 KG-8	955 SE 18TH AVE 12225 SW 280TH ST	Homestead	33035	1,725	60 121	3	2	0	SW 328 St SW 280 St	6,400	41	89 92	121	124	89	109	19	19	48	75.7142857	98	149
100	5131	North Dade Center For Modern Languages ES	KG-5	16001 BUNCHE PARK SCHOOL DR	Miami Gardens	33054	404	3	1	30	4	NW 22 Ave	14,000	1	76	129	30	12	73	106	106	85	77.28571429	100	70
101	1721	Everglades K-8 Center	PK-8	8375 SW 16TH ST	Miami	33155	1,138	393	35	14	0	SW 16 St	9,300	4	74	31	66	89	96	87	87	90	78.00000000	102	124
101	2151	Jack D. Gordon Elementary	PK-5	14600 COUNTRY WALK DR	Miami	33186	1,100	82	7	1	1	SW 152 St	19,000	10	75	112	128	52	58	52	52	88	77.42857143	101	74
103	5401	Sunset Elementary	PK-5	5120 SW 72ND ST	Miami	33143	1,095	79	7	63	1	SW 72 St	9,000		12	114	7	52	97			131	80.20000000	103	103
104		Dr. Gilbert L. Porter Elementary	K-5	15851 SW 112TH ST	Miami	33196	750	132	18	4	0	SW 157 Ave	13,500	10	65	81	113	89	76	52	52	102	80.71428571	104	110
105 106	5831 2521	Henry S. West Laboratory School Diver Hoover Elementary	KG-6 PK-5	5300 CARILLO ST 9050 HAMMOCKS BLVD	Coral Gables Miami	33146 33196	278 802	1 47	0	40 25	1	US 1 Hammocks Blvd	87,000 6.900	0	17	131 117	20	52 19	1	119 100	119	130 98	81.71428571 83.14285714	105	83 90
108	0125	Norma Butler Bossard Elementary	PK-5	15950 SW 144TH ST	Miami	33196	1.268	208	16	25 5	0	SW 152 St	19,000	7	63	84	111	89	58	73	73	104	84.57142857	100	113
108	5671	/ineland K-8 Center	PK-8	8455 SW 119TH ST	Miami	33156	898	34	4	9	1	SW 87 Ave	19,400	5	37	120	92	52	57	77	77	126	85.85714286	109	137
108	5951	Whispering Pines Elementary	PK-5	18929 SW 89TH RD	Miami	33157	640	125	20	3	0	SW 87 Ave	8,400	10	60	73	117	89	101	52	52	110	84.85714286	108	120
110		Dr. Manuel C. Barreiro Elementary	PK-5	5125 SW 162ND AVE	Miami	33185	689	114	17	10	1	SW 162 Ave		2	65	83	82	52		100	100	102	86.50000000	110	107
111		Zora Neale Hurston Elementary	PK-5	13137 SW 26TH ST	Miami	33175	837	10	1	6	2	SW 18 St			78	128	110	27				81	86.50000000	110	148
112 113	0311 5441	Goulds Elementary Svlvania Heights Elementary	PK-5 PK-5	23555 SW 112TH AVE 5901 SW 16TH ST	Miami West Miami	33032 33155	609 529	66 175	11 33	4	0	SW 112 St SW 62 Ave	9,000	4	92 76	101 36	113 82	89 89	97	87 106	87 106	34 85	86.85714286 87.28571429	112	139 97
113	2881	Leewood K-8 Center	PK-8	10343 SW 124TH ST	Miami	33155	824	115	14	3	0	SW 120 St	28.000	5	27	92	117	89	36	77	77	129	88.14285714	113	114
115	2021	Gloria Floyd Elementary	PK-5	12650 SW 109TH AVE	Miami	33176	615	20	3	3	2	SW 128 St	12,000	4	68	122	117	27	81	87	87	98	88.42857143	115	152
116	5981	Dr. Edward L. Whigham Elementary	PK-5	21545 SW 87TH AVE	Miami	33189	702	36	5	5	2	SW 87 Ave	4,800	4	80	118	111	27	115	87	87	76	88.71428571	116	119
117		John I. Smith K-8 Center	K-5	10415 NW 52ND ST	Doral	33178	1,385	115	8	2	0	NW 58 Ave	33,500	5	44	109	124	89	26	77	77	121	89.00000000	117	131
118	0671	Calusa Elementary	PK-5	9580 W CALUSA CLUB DR	Miami	33186	864	88	10	8	0	NW 137 Ave	41,500	1	47	104	100	89	17	106	106	118	91.42857143	118	122
118 120	2891 0231	William Lehman Elementary Aventura Waterways K-8 Center	PK-5 KG-8	10990 SW 113TH PL 21101 NE 26TH AVE	Miami Miami	33176 33180	691 1.879	104 52	15	10	0	SW 117 Ave W Dixie Hwy	32,000	0	54 45	88 124	82 43	89 52	31	119 93	119 93	112 119	91.42857143 91.57142857	118 120	126 138
120		Ethel Koger Beckham Elementary	PK-5	4702 SW 143RD CT	Miami	33180	800	214	27	21	0	SW 47 St	7,300	3	45	52	43	52 89	105	93	93	96	92.14285714	120	138
122	3101	Frank C. Martin International K-8 Center	PK-8	14250 BOGGS DR	Miami	33176	1,123	34	3	8	2	Lincoln Blvd	11,900	2	53	123	100	27	82	100	100	115	92.42857143	121	133
123	2261	Greenglade Elementary	PK-5	3060 SW 127TH AVE	Miami	33175	466	38	8	3	1	SW 127 Ave	10,500	2	77	110	117	52	88	100	100	84	93.00000000	123	144
124		Bent Tree Elementary	KG-5	4861 SW 140TH AVE	Miami	33175	556	80	14	2	1	SW 47 St	7,300	1	79	91	124	52	105	106	106	79	94.71428571	124	141
125		Palm Springs North Elementary	PK-5	17615 NW 82ND AVE	Miami	33015	1,045	137	13	0	0	NW 82 Ave	7,600	5	72	96	131	89	104	77	77	93	95.28571429	125	118
126 127		David Lawrence Jr. K-8 Center Air Base Elementary	KG-8 PK-5	15000 BAY VISTA BLVD 12829 SW 272ND ST	North Miami Miami	33181 33032	1,706 794	173 20	10 3	11	0	NE 151 Street SW 268 St	1,500	3	75 61	105 126	78 82	89 52	123 93	93 106	93 106	88 107	95.57142857 96.00000000	126 127	142
127	1691	Air Base Elementary Christina M. Eve Elementary	PK-5 PK-5	12829 SW 272ND ST 16251 SW 99TH ST	Miami	33032	794 670	20	3	10	0	SW 268 St SW 162 Ave	9,000	3	61 54	126	82	52	93	93	106	107	96.66666667	127	154
129	3281	Miami Lakes K-8 Center	PK-8	14250 NW 67TH AVENUE	Miami Lakes	33014	1,382	35	3	2	0	NW 67 Ave	21,500	3	49	125	113	89	54	93	93	112	99.28571429	128	N/A
130	5121	Snapper Creek Elementary	PK-5	10151 SW 64TH ST	Miami	33173	506	32	6	8	0	SW 102 Ave	9,500	0	63	116	100	89	93	119	119	104	105.71428571	130	153
131	5361	Springview Elementary	PK-5	1122 BLUEBIRD AVE	Miami Springs	33166	460	56	12	4	0	NW 67 Ave	3,100	1	56	99	113	89	121	106	106	111	106.42857143	131	146
132	4581	Redland Elementary	PK-5	24501 SW 162ND AVE	Miami	33031	876	4	0	0	0	SW 248 St	3,000	0	88	130	131	89	122	119	119	51	108.71428571	132	150
133	2181	Joella C. Good Elementary		6350 NW 188th Terrace	Hialeah	33015		1					1			1	1							1	

\* Percent of students walking to the school' was weighted by a factor of 2 in the ranking process. \*\* Rankings were developed in 2011. SRTS plans have been developed for over 20 top ranked schools.

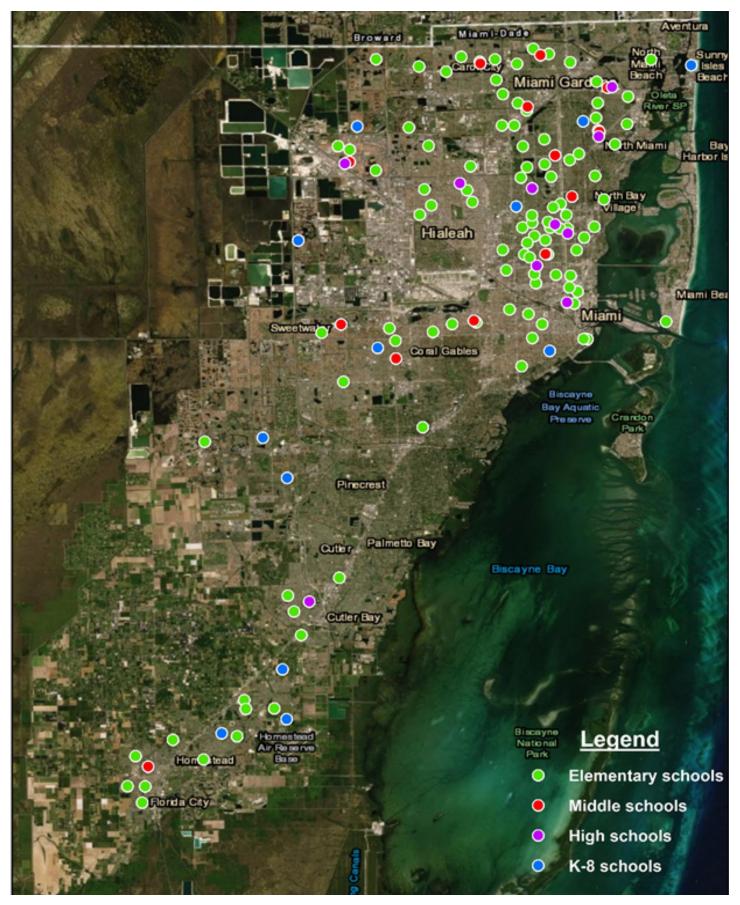
10     10    10    10    10    10    10    10    10    10    10    10 <th></th> <th></th> <th></th> <th>SCHOOL INF</th> <th>FORMATION</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>DATA</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>RANKING</th> <th>G CALCULA</th> <th>TION</th> <th></th> <th></th> <th></th>				SCHOOL INF	FORMATION								DATA							RANKING	G CALCULA	TION			
	Rank	No.	MDCPS			City	7IP	Grades	Enroliment						% Walk	% Lunch		Rank Bike/Ped Rank Juy Per	Rank Traffic				Avg Rank	Rank 2022	Rank 2021 Rank 2020
	Kalik																mile					Kank Eulen			
1 <td< td=""><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1 1</td></td<>	1																								1 1
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1 <td< td=""><td>15</td><td>2</td><td>7011</td><td>AMERICAN SENIOR HIGH</td><td></td><td></td><td>33015</td><td>High</td><td>2,010</td><td></td><td></td><td>51</td><td>8 Ludlam Rd</td><td></td><td>40.0%</td><td></td><td>7</td><td>66 4</td><td>8 10</td><td>8</td><td>8</td><td>27</td><td>24.85714286</td><td></td><td></td></td<>	15	2	7011	AMERICAN SENIOR HIGH			33015	High	2,010			51	8 Ludlam Rd		40.0%		7	66 4	8 10	8	8	27	24.85714286		
1 <td< td=""><td>34</td><td>52</td><td>7061</td><td>SCHOOL FOR ADVANCED STUDIES NO</td><td>11380 NW 27 AVE - #1111</td><td>in an broc</td><td>33167</td><td>High</td><td>124</td><td>8</td><td>6.45%</td><td>213</td><td>28 NW 27th Ave</td><td>46,000</td><td>0.0%</td><td>57.1%</td><td>37</td><td>14</td><td>6 6</td><td></td><td></td><td>67</td><td>26.00000000</td><td></td><td>10 34</td></td<>	34	52	7061	SCHOOL FOR ADVANCED STUDIES NO	11380 NW 27 AVE - #1111	in an broc	33167	High	124	8	6.45%	213	28 NW 27th Ave	46,000	0.0%	57.1%	37	14	6 6			67	26.00000000		10 34
11 <td>23</td> <td>23</td> <td>6331</td> <td></td> <td></td> <td>MIAMI</td> <td>33126</td> <td>-</td> <td>700</td> <td>230</td> <td>32.86%</td> <td>46</td> <td></td> <td>52,500</td> <td></td> <td>96.7%</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	23	23	6331			MIAMI	33126	-	700	230	32.86%	46		52,500		96.7%									
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1 <td< td=""><td>7</td><td>41</td><td>7731</td><td>MIAMI SOUTHRIDGE SENIOR HIGH</td><td>19355 SW 114 AVENUE</td><td>UNINCORPORATED</td><td>33157</td><td>High</td><td>1,900</td><td>162</td><td>8.53%</td><td>224</td><td>31 Colonial Rd</td><td>13,900</td><td>25.0%</td><td>92.1%</td><td></td><td></td><td></td><td></td><td></td><td></td><td>#DIV/0!</td><td></td><td>28 7</td></td<>	7	41	7731	MIAMI SOUTHRIDGE SENIOR HIGH	19355 SW 114 AVENUE	UNINCORPORATED	33157	High	1,900	162	8.53%	224	31 Colonial Rd	13,900	25.0%	92.1%							#DIV/0!		28 7
1 <td< td=""><td>8</td><td>18</td><td>6411</td><td>HORACE MANN MIDDLE</td><td>8950 NW 2 AVENUE</td><td></td><td>33150</td><td>Middle</td><td>594</td><td>78</td><td>13.13%</td><td>113</td><td>19 NW 2nd Ave</td><td>4,500</td><td>76.0%</td><td>95.1%</td><td>17</td><td>42 2</td><td>7 82</td><td>1</td><td>1</td><td>14</td><td>26.28571429</td><td></td><td>11 8</td></td<>	8	18	6411	HORACE MANN MIDDLE	8950 NW 2 AVENUE		33150	Middle	594	78	13.13%	113	19 NW 2nd Ave	4,500	76.0%	95.1%	17	42 2	7 82	1	1	14	26.28571429		11 8
11010100 <td< td=""><td>20</td><td>14</td><td>6751</td><td>HIALEAH GARDENS MIDDLE</td><td>11690 NW 92 AVENUE</td><td>HIALEAH GARDENS</td><td>33018</td><td>Middle</td><td>1,673</td><td>434</td><td>25.94%</td><td>62</td><td>11 N Okeechobee Rd</td><td>35,037</td><td>13.0%</td><td>88.6%</td><td></td><td></td><td></td><td></td><td></td><td></td><td>#DIV/0!</td><td></td><td>30 20</td></td<>	20	14	6751	HIALEAH GARDENS MIDDLE	11690 NW 92 AVENUE	HIALEAH GARDENS	33018	Middle	1,673	434	25.94%	62	11 N Okeechobee Rd	35,037	13.0%	88.6%							#DIV/0!		30 20
11 <td>17</td> <td>27</td> <td>6391</td> <td>MADISON MIDDLE</td> <td>3400 NW 87 STREET</td> <td></td> <td>33147</td> <td>Middle</td> <td>431</td> <td>63</td> <td>14.62%</td> <td>153</td> <td>22 NW 32nd Ave</td> <td>15,800</td> <td>10.0%</td> <td>97.9%</td> <td>11</td> <td>26 2</td> <td>2 47</td> <td>39</td> <td>39</td> <td>1</td> <td>26.42857143</td> <td></td> <td>12 17</td>	17	27	6391	MADISON MIDDLE	3400 NW 87 STREET		33147	Middle	431	63	14.62%	153	22 NW 32nd Ave	15,800	10.0%	97.9%	11	26 2	2 47	39	39	1	26.42857143		12 17
11 <td>45</td> <td>25</td> <td>7161</td> <td>MARITIME &amp; SCIENCE TECHNOLOGY ACADEMY</td> <td>3979 RICKENBACKER CAUSEWAY</td> <td>UNINCORPORATED</td> <td>33149</td> <td>High</td> <td>1,479</td> <td>0</td> <td>0.00%</td> <td>373</td> <td>23 Rickenbacker Causeway</td> <td>39,500</td> <td>0.0%</td> <td>20.0%</td> <td></td> <td>1 1</td> <td>7 10</td> <td></td> <td></td> <td>79</td> <td>26.75000000</td> <td></td> <td>13 45</td>	45	25	7161	MARITIME & SCIENCE TECHNOLOGY ACADEMY	3979 RICKENBACKER CAUSEWAY	UNINCORPORATED	33149	High	1,479	0	0.00%	373	23 Rickenbacker Causeway	39,500	0.0%	20.0%		1 1	7 10			79	26.75000000		13 45
>11 <td>16</td> <td>6</td> <td>6611</td> <td>COUNTRY CLUB MIDDLE</td> <td>18305 N.W. 75TH PLACE</td> <td>UNINCORPORATED</td> <td>33015</td> <td>Middle</td> <td>662</td> <td>92</td> <td>13.90%</td> <td>47</td> <td>7 Miami Garden Dr</td> <td>42,500</td> <td>27.0%</td> <td>94.0%</td> <td>16</td> <td>67 5</td> <td>0 7</td> <td>15</td> <td>15</td> <td>18</td> <td>26.85714286</td> <td></td> <td>14 16</td>	16	6	6611	COUNTRY CLUB MIDDLE	18305 N.W. 75TH PLACE	UNINCORPORATED	33015	Middle	662	92	13.90%	47	7 Miami Garden Dr	42,500	27.0%	94.0%	16	67 5	0 7	15	15	18	26.85714286		14 16
11 <td>25</td> <td>40</td> <td>7461</td> <td>MIAMI SENIOR HIGH</td> <td>2450 SW 1 STREET</td> <td></td> <td>33135</td> <td>High</td> <td>2,848</td> <td>403</td> <td>14.15%</td> <td>98</td> <td>9 W Flagler St</td> <td>25,000</td> <td>20.0%</td> <td>92.5%</td> <td>14</td> <td>46 4</td> <td>4 29</td> <td>23</td> <td>23</td> <td>25</td> <td>29.14285714</td> <td></td> <td>15 25</td>	25	40	7461	MIAMI SENIOR HIGH	2450 SW 1 STREET		33135	High	2,848	403	14.15%	98	9 W Flagler St	25,000	20.0%	92.5%	14	46 4	4 29	23	23	25	29.14285714		15 25
11 12 13 14 <td>15</td> <td>43</td> <td>6841</td> <td>SHENANDOAH MIDDLE</td> <td>1950 SW 19 STREET</td> <td>MIAMI</td> <td>33145</td> <td>Middle</td> <td>1,299</td> <td>83</td> <td>6.39%</td> <td>113</td> <td>7 SW 22nd Ave</td> <td>17,200</td> <td>29.0%</td> <td>95.9%</td> <td>38</td> <td>42 5</td> <td>0 38</td> <td>14</td> <td>14</td> <td>11</td> <td>29.57142857</td> <td></td> <td>16 15</td>	15	43	6841	SHENANDOAH MIDDLE	1950 SW 19 STREET	MIAMI	33145	Middle	1,299	83	6.39%	113	7 SW 22nd Ave	17,200	29.0%	95.9%	38	42 5	0 38	14	14	11	29.57142857		16 15
1         10        10        10	17	18	7151	HOMESTEAD SENIOR HIGH	2351 SE 12 AVENUE	HOMESTEAD	33035	High	2,042	119	5.83%	199	35 Palm Dr	9,800	11.0%	95.0%	41	17	1 60	37	37	15	29.71428571		17 17
10 10 10 100	13	33	7301	MIAMI EDISON SENIOR HIGH	6161 NW 5 COURT	MIAMI	33127	High	711	11	1.55%	119	21 NW 62nd St	10,600	42.0%	93.7%							#DIV/0!		37 13
1 <td< td=""><td>14</td><td>21</td><td>7005</td><td>ITECH@THOMAS A. EDISON EDUCATION CENTER</td><td>6101 NW 2 AVENUE</td><td>MIAMI</td><td>33127</td><td>High</td><td>204</td><td>20</td><td>9.80%</td><td>119</td><td>21 NW 2nd Ave</td><td>4,700</td><td>50.0%</td><td>92.6%</td><td>28</td><td>40 2</td><td>6 80</td><td>5</td><td>5</td><td>24</td><td>29.71428571</td><td></td><td>17 14</td></td<>	14	21	7005	ITECH@THOMAS A. EDISON EDUCATION CENTER	6101 NW 2 AVENUE	MIAMI	33127	High	204	20	9.80%	119	21 NW 2nd Ave	4,700	50.0%	92.6%	28	40 2	6 80	5	5	24	29.71428571		17 14
11 <td>22</td> <td>43</td> <td>7531</td> <td>MIAMI SUNSET SENIOR HIGH</td> <td>13125 SW 72 STREET</td> <td></td> <td>33183</td> <td>High</td> <td>1,288</td> <td>137</td> <td>10.64%</td> <td>100</td> <td>7 SW 72nd St</td> <td>28,500</td> <td>32.0%</td> <td>85.5%</td> <td>27</td> <td>45 5</td> <td>0 22</td> <td>12</td> <td>12</td> <td>40</td> <td>29.71428571</td> <td></td> <td>17 22</td>	22	43	7531	MIAMI SUNSET SENIOR HIGH	13125 SW 72 STREET		33183	High	1,288	137	10.64%	100	7 SW 72nd St	28,500	32.0%	85.5%	27	45 5	0 22	12	12	40	29.71428571		17 22
14 10 10 100 1000 <	19	22	6361	JOSE DE DIEGO MIDDLE	3100 NW FIFTH AVENUE	MIAMI	33127	Middle	879	91	10.35%	261	23 NW 5th Ave	4,000	10.5%	96.7%							#DIV/0!		40 19
11 14 15 40 400 4000000000000000000000000000000000000	22	7	6111	CUTLER BAY MIDDLE	19400 GULFSTREAM ROAD	CUTLER BAY	33157	Middle	816	34	4.17%	208	26 Franjo Rd	13,300	0.0%	93.0%	54	16 1	1 49			22	30.40000000		20 22
11 11 12 <td>16</td> <td>29</td> <td>7201</td> <td>MIAMI BEACH SENIOR HIGH \$</td> <td>2231 PRAIRIE AVENUE</td> <td>MIAMI BEACH</td> <td>33139</td> <td>High</td> <td>2,354</td> <td>82</td> <td>3.48%</td> <td>467</td> <td>30 Pine Tree Dr</td> <td>13,300</td> <td>20.0%</td> <td>70.8%</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>#DIV/0!</td> <td></td> <td>42 16</td>	16	29	7201	MIAMI BEACH SENIOR HIGH \$	2231 PRAIRIE AVENUE	MIAMI BEACH	33139	High	2,354	82	3.48%	467	30 Pine Tree Dr	13,300	20.0%	70.8%							#DIV/0!		42 16
	18	34	6681	PALM SPRINGS MIDDLE	1025 WEST 56 STREET	HIALEAH	33012	Middle	928	113	12.18%	87	10 W 12th Ave	27,000	13.0%	93.7%	21	54 3	5 26	29	29	19	30.42857143		21 18
1         1         0	18	10	6081	CUTLER BAY ACADEMY OF ADVANCED STUDIES	8601 SW 212 STREET	CUTLER BAY	33189	High	472	33	6.99%	224	31 SW 87th Ave	9,900	20.0%	65.2%	36	11	3 59	23	23	63	31.14285714		22 18
1 1	19	8	7071	CORAL GABLES SENIOR HIGH	450 BIRD ROAD	CORAL GABLES	33146	High	3,242	57	1.76%	373	23 SW 40th St	39,500	9.0%	77.1%	59	1 1	7 10	42	42	54	32.14285714		23 19
10       10       100       1000	27	24	6351	LAKE STEVENS MIDDLE	18484 NW 48 PLACE		33055	Middle	538	78	14.50%	19	1 NW 183rd St	29,500	20.0%	96.5%	12	82 8	1 20	23	23	7	35.42857143		24 27
1 1 0.0 NORRENCE 1.0.0 SURGEC 1.0.0.0.0 SURGEC 1.0.0.0 SURGEC 1.0.0.	29	58	7049	WESTLAND HIALEAH SENIOR HIGH	4000 WEST 18TH AVENUE	HIALEAH	33012	High	1,624	183	11.27%	95	6 W 18th Ave	11,200	25.0%	94.1%	25	51 6	1 55	20	20	17	35.57142857		25 29
1 1 0 </td <td>19</td> <td>24</td> <td>7033</td> <td>LAW ENFORCEMENT OFFICERS MEMORIAL HIGH</td> <td>300 NW 2ND AVENUE</td> <td>міамі</td> <td>33128</td> <td>High</td> <td>405</td> <td>1</td> <td>0.25%</td> <td>341</td> <td>26 NE 3rd St</td> <td>11,400</td> <td>10.0%</td> <td>92.9%</td> <td>78</td> <td>6 1</td> <td>1 54</td> <td>39</td> <td>39</td> <td>23</td> <td>35.71428571</td> <td></td> <td>26 19</td>	19	24	7033	LAW ENFORCEMENT OFFICERS MEMORIAL HIGH	300 NW 2ND AVENUE	міамі	33128	High	405	1	0.25%	341	26 NE 3rd St	11,400	10.0%	92.9%	78	6 1	1 54	39	39	23	35.71428571		26 19
1       1       Main And Number Encode And Sector For Condition       Main And Decision       Main	25	1	6023	ANDOVER MIDDLE	121 NE 207TH STREET	MIAMI GARDENS	33179	Middle	492	55	11.18%	72	12 NE 2nd Ave	7,300	12.0%	96.5%	26	57 3	1 69	32	32	7	36.28571429		27 25
1         1	20	30	6541	NAUTILUS MIDDLE** &	4301 NORTH MICHIGAN AVENUE		33140	Middle	1,032	55	5.33%	467	30 W 41st St	41,000	6.0%	68.5%							#DIV/0!		50 20
1 1 0	21	59	7601	WILLIAM H TURNER TECHNICAL ARTS SENIOR HIGH	10151 NW 19 AVENUE	MIAMI-DADE	33147	High	1,382	7	0.51%	213	28 NW 103rd St	33,500	2.0%	95.4%	75	14	6 16	65	65	13	36.28571429		27 21
A         A	31	49	6961	-	7525 SW 24 STREET	MIAMI-DADE	33155	Middle	665	60	9.02%	75	5 SW 24th St	53,000	4.5%	95.1%							#DIV/0!		52 31
4       5       700       807E 0 RUC NURD HEIGHTS 912 HIGHEGON       155 V 30 AUNC       1000000000000000000000000000000000000	27	3	7351	ARTHUR AND POLLY MAYS CONSERVATORY OF THE ARTS	11700 SW 216 STREET		33170	High	604	33	5.46%	224	31 SW 216th St	17,000	3.0%	89.2%	44	11	3 40	64	64	30	36.57142857		29 27
a       b	31	23	7291	JOSE MARTI MAST 6-12 ACADEMY	5701 WEST 24 AVENUE		33016	High	933	137	14.68%	40	7 W 28th Ave	17,600	26.0%	79.1%	10	73 5	0 35	18	18	52	36.57142857		29 31
1       1	24	5	7008	BIOTECH @ RICHMOND HEIGHTS 9-12 HIGH SCHOOL	15015 SW 103 AVENUE	UNINCORPORATED MIAMI-DADE	33176	High	413	1	0.24%	143	10 Coral Reef Dr	35,000	12.0%		80	30 3	5 13	32	32		37.00000000		31 24
2       1       6.21       NAMMOUND SMDLE       NAMMOUND SM	28	53	7041	SCHOOL FOR ADVANCED STUDIES WOLFSON CAMPUS	25 NE SECOND ST ROOM 5515		33132	High	126	2	1.59%	341	26 SW 104th St	49,000	1.0%	0.0%	61	6 1	1 3	72	72		37.50000000		32 28
39       678       RHMOND HEIGRTS MIDLE       515 SW 103 AVENUE       UNINCORPORATE MAIL-DACE       3376       Made       457       53       11600       640       508       9.00	28	11	6221	HAMMOCKS MIDDLE	9889 HAMMOCKS BOULEVARD		33196	Middle	681	144	21.15%	67	6 Hammocks Blvd	7,100	27.0%	85.1%	4	59 6	1 70	15	15	42	38.00000000		33 28
3       3       63       Remove Relarisatione       1015 wind weicher       Made Dage       3310       Made       430       430       640       Coll Ree D       53.00       63.	56	51	7551	SCHOOL FOR ADV STUDIES-HOMESTD	500 COLLEGE TERRACE		33030	High	123	1	0.81%	190	22 SW 177th Ave	16,900	0.0%	0.0%	71	19 2	2 42				38.50000000		34 56
33       26       66       AWRON CRESSMODE       690 Wr/97 Stret       MAM.DAE       340       Mode       600    <	30	39	6781	RICHMOND HEIGHTS MIDDLE	15015 SW 103 AVENUE	MIAMI-DADE	33176	Middle	457	53	11.60%	43	6 Coral Reef Dr	35,000	9.0%	93.4%	23	71 6	1 13	42	42	20	38.85714286		35 30
2 13       3 781       FLX VARELA SENDRHIGH       555 W 96 STREET       UNINCORPORATE MAIL       319       High       2.404       9.11       6.3       9.10       7.10       7.10       7.10       7.10       9.11	33	26	6161	LAWTON CHILES MIDDLE	8190 NW 197 STREET		33015	Middle	802	151	18.83%	11	1 NW 186th St	42,500	12.0%	88.9%	6	83 8	1 7	32	32	31	38.85714286		35 33
2       13       7/3       PERC VAREAS SINCE NIGHT       1255 WY 05 SIREE       MMIDADE       3310       Pill       2,40       210       01       240       01       01       240       01       01       240       01<	26	37	6741	PONCE DE LEON MIDDLE	5801 AUGUSTO STREET		33146	Middle	1,238	5	0.40%	347	23 Miami Homestead Ave	86,500	2.0%	85.6%	76	4 1	7 1	68	68	38	38.85714286		35 26
24 10 621 GLADES MIDDLE 9451 SW 64 STREET UNINCORPORATED 33173 Middle 825 44 5.33% 156 10 SW 97h Ave 9.20 16.0% 76.7% 46 25 35 61 27 27 55 39.4287143 40 24	26	13	7781	FELIX VARELA SENIOR HIGH	15255 SW 96 STREET		33196	High	2,404	219	9.11%	63	6 Hammocks Blvd	7,100	74.5%	80.1%	29	61 6	1 70	2	2	49	39.14285714		38 26
24 10 621 GLADES MIDDLE 9451 W64 SIREE1 MIAMI-DADE 33173 Mudde 825 44 5.33% 156 10 SW 97h Ave 9.20 16.0% 76.7% 46 25 35 61 27 27 55 39.428743 40 24	46	44	7901	NEW WORLD SCHOOL OF THE ARTS	25 NE 2 STREET		33132	High	489	5	1.02%	341	26 NE 1st Ave	17,500	0.00%	35.3%	66	6 1	1 37			77	39.40000000		39 46
23 39 7431 MIAMI PALMETTO SENIOR HIGH 7460 SW 118 STREET PINECREST 33156 High 2,771 46 1.66% 116 14 Palmetto Rd 9,500 42.0% 51.3% 60 41 29 61 7 7 71 39.4285743 40 23	24	10	6211	GLADES MIDDLE	9451 SW 64 STREET		33173	Middle	825	44	5.33%	156	10 SW 97th Ave	9,200	16.0%	76.7%	46	25 3	5 61	27	27	55	39.42857143		40 24
	23	39	7431	MIAMI PALMETTO SENIOR HIGH	7460 SW 118 STREET	PINECREST	33156	High	2,771	46	1.66%	116	14 Palmetto Rd	9,500	42.0%	51.3%	60	41 2	9 61	7	7	71	39.42857143		40 23

			SCHOOL IN	FORMATION						DA										F	ANKING	CALCULA	TION				
Rank	No.	MDCPS	Name	Address	City	ZIP	Grades	Enrollment	Student 0.5 mile	% Student 0.5 mile	Bike/Ped Crash	Juv Ped Cras	n Nearest Street	Traffic	% Walk	% Lunch	Rank % Students 0.5	Rank Bike/Ped	Rank Juv Ped Rar	nk Traffic Ra	nk Walk*	Rank Walk*	Rank Lunch	Avg Rank	Rank 2022	Rank 2021	Rank 2020
41	32	7271	MIAMI CORAL PARK SENIOR HIGH	8865 SW 16 STREET	UNINCORPORATED	33174	High	2.462	187	7.60%	153	11	SW 16th St	7,800	9.0%	87.9%	mile 35	26	34	66	42	42	32	39.57142857		42	41
29	21	6771	JORGE MAS CANOSA MIDDLE	15735 SW 144TH STREET	MIAMI-DADE UNINCORPORATED	33196	Middle	1,718	203	11.82%	53	7	SW 157th Ave	12,700	20.0%	84.6%	22	64	50	51	23	23	44	39.57142857		42	29
30	7	7021	CENTER FOR INTERNATIONAL EDUCATION: A	900 NE 23 AVENUE	MIAMI-DADE HOMESTEAD	33033	High	306	4	1.31%	199	35	Campbell Dr	27.500	2.0%	84.6%	63	17	1	23	65	65	44	39.71428571		44	30
37	8	6071	CAMBRIDGE ASSOCIATE SCHOOL GEORGE WASHINGTON CARVER MIDDLE	4901 LINCOLN DRIVE	CORAL GABLES	33133	Middle	1.008	20	1.98%	347	23	Grand Ave	16,100	0.0%	32.1%	58	4	17	44			78	40.20000000		45	37
32	55	7721	SOUTH MIAMI SENIOR HIGH	6856 SW 53 STREET	UNINCORPORATED	33155	High	1,955	19	0.97%	158	7	SW 56th St	22,500	11.0%	86.9%	70	24	50	30	37	37	36	40.57142857		46	32
36	20	7581	iPrep ACADEMY	1501 NE 2 AVENUE	MIAMI-DADE MIAMI	33132	High	793	47	5.93%	341	26	Biscavne Blvd	32,500	2.0%	42.1%	40	6	11	17	68	68	76	40.85714286		47	36
33	56	7741	SOUTHWEST MIAMI SENIOR HIGH	8855 SW 50 TERRACE	UNINCORPORATED MIAMI-DADE	33165	High	2,468	86	3.48%	135	9	SW 48th St	5,400	22.0%	87.9%	55	36	44	76	22	22	32	41.00000000		48	33
55	36	7391	MIAMI LAKES EDUCATIONAL CENTER	5780 NW 158 STREET	MIAMI-DADE MIAMI LAKES	33014	High	1,218	3	0.25%	96	12	Red Rd	40,500	0.0%	85.6%	79	48	31	9			38	41.00000000		48	55
31	41	6821	ROCKWAY MIDDLE	9393 SW 29 TERRACE	UNINCORPORATED	33165	Middle	1,156	162	14.01%	106	7	SW 97th Ave	13,100	7.0%	87.5%	15	44	50	50	48	48	35	41.42857143		50	31
38	27	7171	MEDICAL ACADEMY FOR SCIENCE & TECHNOLOGY	1221 NW 1 AVENUE	MIAMI-DADE HOMESTEAD	33030	High	731	10	1.37%	190	22	SW 177th Ave	16,700	7.0%	78.4%	62	19	22	43	48	48	53	42.14285714		51	38
40	12	7141	DR MICHAEL M KROP SENIOR HIGH	1410 NE 215 STREET	UNINCORPORATED	33179	High	2,572	144	5.60%	94	9	NE 12th Ave	5,300	35.0%	67.6%	43	52	44	78	11	11	60	42.71428571		52	40
43	14	7051	G HOLMES BRADDOCK SENIOR HIGH	3601 SW 147 AVENUE	MIAMI-DADE UNINCORPORATED	33185	High	3,098	135	4.36%	83	7	SW 147th Ave	16,100	14.0%	84.0%	49	55	50	44	28	28	46	42.85714286		53	43
36	9	7101	CORAL REEF SENIOR HIGH	10101 SW 152 STREET	MIAMI-DADE UNINCORPORATED MIAMI-DADE	33157	High	3,422	26	0.76%	143	10	Coral Reef Dr	35,000	9.0%	53.8%	72	30	35	13	42	42	68	43.14285714		54	36
34	48	6901	W R THOMAS MIDDLE	13001 SW 26 STREET	UNINCORPORATED	33175	Middle	1,065	81	7.61%	46	4	SW 26th St	32,000	10.0%	85.4%	34	68	66	18	39	39	41	43.57142857		55	34
35	19	7571	INTERNATIONAL STUDIES PREPARATORY ACADEMY	1570 MADRUGA AVENUE	MIAMI-DADE CORAL GABLES	33146	High	366	2	0.55%	373	23	SW 57th Ave	16.000	7.0%	49.7%	74	1	17	46	48	48	72	43.71428571		56	35
42	54	7701	SOUTH DADE SENIOR HIGH	28401 SW 167 AVENUE	UNINCORPORATED	33033	High	2,967	38	1.28%	190	22	SW 288th St	9,200	4.0%	91.8%	64	19	22	61	57	57	28	44.00000000		57	42
47	57	7029	TERRA ENVIRONMENTAL RESEARCH INSTITUTE	11005 SW 84 STREET	MIAMI-DADE UNINCORPORATED	33173	High	1,851	44	2.38%	143	10	SW 107th Ave	25,500	8.0%	53.3%	56	30	35	28	47	47	69	44.57142857		58	47
44	50	7091	SCHOOL FOR ADV STUDIES SOUTH	11011 SW 104 ST. RM 301	MIAMI-DADE MIAMI	33176	High	248	3	1.21%	143	10	SW 104th St	49,000	2.0%	0.0%	65	30	35	3	68	68		44.83333333		59	44
39	15	6231	HIALEAH MIDDLE	6027 EAST 7 AVENUE	HIALEAH	33013	Middle	886	75	8.47%	40	2	E 8th Ave	17,000	0.0%	96.7%	33	73	76	40			6	45.60000000		60	39
39	11	7081	DESIGN AND ARCHITECTURE SENIOR HIGH	4001 NE 2 AVENUE	MIAMI	33137	High	495	5	1.01%	341	26	NE 2nd Ave	12,000	4.0%	44.1%	66	6	11	52	57	57	74	46.14285714		61	39
38	19	6441	HOWARD D MCMILLAN MIDDLE	13100 SW 59 STREET	UNINCORPORATED MIAMI-DADE	33183	Middle	1,018	116	11.39%	68	4	SW 56th St	30,000	5.0%	82.1%	24	58	66	19	55	55	47	46.28571429		62	38
54	48	7241	RONALD W. REAGAN/DORAL SENIOR HIGH	8600 NW 107TH AVE	DORAL	33178	High	2,530	360	14.23%	21	2	NW 107th Ave	26,000	12.0%	60.5%	13	80	76	27	32	32	65	46.42857143		63	54
52	42	7511	MIAMI SPRINGS SENIOR HIGH	751 DOVE AVENUE	MIAMI SPRINGS	33166	High	1,466	75	5.12%	127	4	N Royal Poinciana Blvd	4,600	13.0%	86.8%	47	37	66	81	29	29	37	46.57142857		64	52
47	47	7371	ROBERT MORGAN EDUCATIONAL CENTER	18180 SOUTHWEST 122 AVENUE		33177	High	2,093	45	2.15%	224	31	SW 122nd Ave	3,400	2.0%	85.1%	57	11	3	83	65	65	42	46.57142857		64	47
50	4	7751	BARBARA GOLEMAN SENIOR HIGH	14100 NW 89 AVENUE	MIAMI-DADE MIAMI LAKES	33018	High	2,162	187	8.65%	27	2	NW 87th Ave	17,600	13.0%	80.0%	31	79	76	35	29	29	50	47.00000000		66	50
35	29	6521	MIAMI SPRINGS MIDDLE	150 SOUTH ROYAL POINCIANA BOULEVARD	MIAMI SPRINGS	33166	Middle	843	40	4.74%	141	4	S Royal Poinciana Blvd	7,700	6.0%	95.7%	48	35	66	67	52	52	12	47.42857143		67	35
49	22	7121	JOHN A FERGUSON SENIOR HIGH	15900 SW 56 STREET	UNINCORPORATED MIAMI-DADE	33185	High	4,364	373	8.55%	33	4	SW 56th St	6,400	26.0%	76.7%	32	77	66	73	18	18	55	48.42857143		68	49
50	1	7048	ALONZO AND TRACY MOURNING SENIOR HIGH BISCAYNE BAY CAMPUS	2601 NE 151st STREET	NORTH MIAMI	33160	High	1,712	17	0.99%	125	10	NE 151st St	6,000	12.0%	69.5%	69	38	35	74	32	32	59	48.42857143		68	50
36	38	6761	REDLAND MIDDLE	16001 SW 248 STREET		33031	Middle	494	5	1.01%	152	28	SW 248th St	4,900	0.5%	94.5%	66	28	6	79	74	74	16	49.00000000		70	36
47	36	6041	PAUL W BELL MIDDLE	11800 NW 2 STREET	UNINCORPORATED MIAMI-DADE	33182	Middle	424	81	19.10%	30	2	SW 118th Ave	19,600	2.0%	93.1%	5	78	76	31	68	68	21	49.57142857		71	47
43	40	6801	RIVIERA MIDDLE	10301 SW 48 STREET	UNINCORPORATED MIAMI-DADE	33165	Middle	495	65	13.13%	44	4	SW 48th St	5,400	7.0%	87.6%	17	69	66	76	48	48	34	51.14285714		72	43
53	35	7361	MIAMI KILLIAN SENIOR HIGH	10655 SW 97 AVENUE	UNINCORPORATED	33176	High	1,624	3	0.18%	143	10	SW 97th Ave	11,600	4.5%	79.6%	81	30	35	53	56	56	51	51.71428571		73	53
58	28	6052	MIAMI ARTS STUDIO 6-12 AT ZELDA GLAZER	15015 SW 24TH STREET	UNINCORPORATED MIAMI-DADE	33185	High	1,566	88	5.62%	83	7	Coral Way	14,700	4.0%	71.7%	42	55	50	48	57	57	58	52.42857143		74	58
40	28	6501	MIAMI LAKES MIDDLE @	6425 MIAMI LAKEWAY NORTH	MIAMI LAKES	33014	Middle	1,314	35	2.66%	40	7	Miami Lakeway N	4,400	7.0%	88.5%								#DIV/0!		99	40
46	25	6921	LAMAR LOUIS CURRY MIDDLE	15750 SW 47TH STREET	UNINCORPORATED MIAMI-DADE	33185	Middle	1,214	77	6.34%	39	4	SW 157th Ave	18,100	4.0%	81.2%	39	76	66	34	57	57	48	53.85714286		75	46
44	2	6021	ARVIDA MIDDLE	10900 SW 127 AVENUE	UNINCORPORATED MIAMI-DADE	33186	Middle	1,426	62	4.35%	44	5	SW 127th Ave	18,200	5.1%	65.4%	50	69	65	33	54	54	62	55.28571429		76	44
45	46	6861	SOUTHWOOD MIDDLE	16301 SW 80 AVENUE	PALMETTO BAY	33157	Middle	1,323	56	4.23%	65	9	SW 82nd Ave	10,300	4.0%	63.8%	52	60	44	57	57	57	64	55.85714286		77	45
42	45	6881	SOUTH MIAMI MIDDLE	6750 SW 60 STREET	SOUTH MIAMI	33143	Middle	874	38	4.35%	63	1	Ludlam Rd	10,500	9.0%	59.9%	50	61	81	56	42	42	66	56.85714286		78	42
41	44	5003	SOUTH DADE MIDDLE	29100 SW 194TH AVENUE	UNINCORPORATED MIAMI-DADE	33030	Middle	1,274	7	0.55%	40	3	SW 187th Ave	7,500	6.0%	96.1%	73	73	74	68	52	52	9	57.28571429		79	41
59	49	7261	SCHOOL FOR ADVANCED STUDIES WEST	3800 NW 115 AVENUE	DORAL	33178	High	124	0	0.00%	21	2	Doral Blvd	47,500	0.0%	52.1%		80	76	5			70	57.75000000		80	59
57	26	7031	MAST @ FIU BISCAYNE BAY CAMPUS	3000 NE 151 STREET	NORTH MIAMI	33181	High	372	1	0.27%	125	10	Bay Vista	6,000	4.0%	48.3%	77	38	35	74	57	57	73	58.71428571		81	57
48	13	6001	HERBERT A AMMONS MIDDLE	17999 SW 142 AVENUE	UNINCORPORATED MIAMI-DADE	33177	Middle	1,065	45	4.23%	53	7	SW 147th Ave	10,100	1.0%	66.5%	53	64	50	58	72	72	61	61.42857143		82	48
49	35	6701	PALMETTO MIDDLE	7351 SW 128 STREET	PINECREST	33156	Middle	1,020	55	5.39%	41	3	SW 77th Ave	9,500	4.0%	44.1%	45	72	74	61	57	57	74	62.85714286		83	49
		0361	Biscayne Gardens Elementary	560 NW 151ST ST	Miami	33169	PK-5	683	52	8	28	4	NW 7 Ave	27,000	15%	86%							l	Ì			
	L		1	•		•	•		•	•	•	•											•			L	



## APPENDIX D: INFRASTRUCTURE ANALYSIS

### Safe Routes to School Infrastructure Applications 2005-2020





### DATA ANALYSIS

All past SRTS applications can be found on the TPO's website: <u>http://www.miamidadetpo.org/bicycle-pedestrian-program.asp</u> (2022 applications are pending FDOT approval and not yet available online). Since 2007, over \$15 million has been requested and granted to Miami-Dade County for SRTS infrastructure improvements. As depicted on the SRTS Infrastructure Applications map on the previous page, schools that have been awarded funding since 2005 are located throughout the County. While most are elementary schools, middle schools were introduced into the prioritization process in 2013, and in the 2018 SRTS cycle, the first high school was funded for SRTS improvements.

FDOT enters into an agreement with the Miami-Dade County Department of Transportation and Public Works which in turn contracts with private companies for the infrastructure improvement construction of the SRTS projects. As of June 2022, SRTS projects from application cycles 2005, 2007, 2008, 2009, 2011, and 2013 have been completed for a total of 75 schools. SRTS improvements for two schools from the 2013 application cycle are currently under construction and another two are in the permitting process.

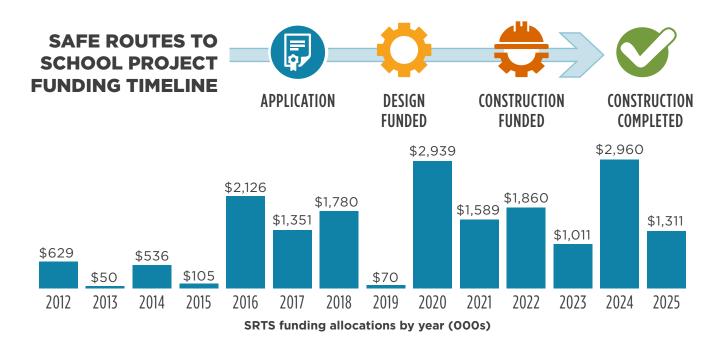
WalkSafe's 2022 annual student travel survey, which provides student travel mode choice and is used to analyze before-and-after data for SRTS projects.

### FINDINGS AND RECOMMENDATIONS

As the 2020 WalkSafe annual student travel survey could not be completed, effects of the recently completed SRTS infrastructure projects on student travel mode could not be analyzed. However, student travel mode data prior to SRTS project construction for the five schools with recently completed SRTS projects is presented in the following table.

	STUDENT TRAVEL MODE													
SCHOOL NAME	WALKING	BICYCLING	SCHOOL BUS	CAR/FAMILY VEHICLE	PUBLIC TRANSPORTATION									
Fairlawn Elementary	1%	0%	10%	89%	0%									
Silver Bluff Elementary	0%	0%	20%	80%	0%									
James H Bright Elementary	2%	0%	47%	51%	0%									
Morningside Elementary	15%	1%	25%	59%	0%									
Nathan Young Elementary	70%	0%	10%	20%	0%									

A review of SRTS funding allocations by year in FDOT's Work Program illustrates committed funding to design and construction of SRTS improvements over time, as depicted in the chart below. This, combined with the County's data on SRTS project completions, provide a comprehensive accounting of the history and success of the SRTS program for Miami-Dade County. Based on the data from the County and the FDOT Work Program, the average number of years from application to construction funded is six years. SRTS infrastructure improvements have been completed at 75 schools. The timeline will continue to be updated on an annual basis through ongoing coordination with the County to track progress and schools with infrastructure construction completed. The matrix on the following pages provides a full accounting of the SRTS program in Miami-Dade County since its inception, including application year, funding by year, and construction year for all applications, as available.



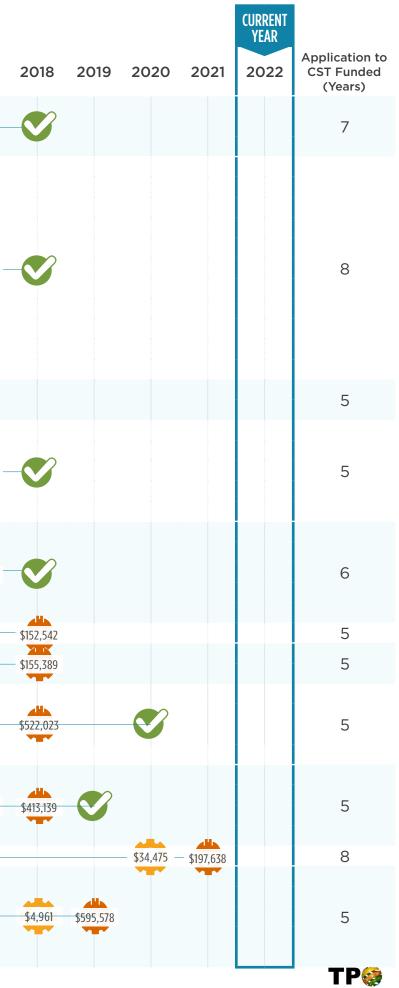


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Safe	e Routes to Sc	hoo	I															CURRENT YEAR	
FM#	SCHOOL NAME	2005 2	006 200	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Application to CST Funded
422704-2	Arcola Lake Elementary Charles R. Drew Elementary Dr H W Mack/W Little River Earlington Heights Elementary Holmes Elementary Kelsey L. Pharr Elementary Lenora B. Smith Elementary Liberty City Elementary Lillie C. Evans Elementary Martin Luther King Elementary School Miami Park Elementary Olinda Elementary	Ţ																	(Years)
425908-1	Amelia Earhart Elementary Barbara Hawkins Elementary Bob Graham Education Center Eugenia B. Thomas K-8 Center Flamingo Elementary Joella C. Good Elementary Miami Shores Elementary Poinciana Park Elementary Thena C. Crowder Elementary Van E. Blanton Elementary	Ţ																	7
431498-1	Coconut Palm							\$3,816	\$9,626										6
425853-1	North Miami Elementary Southside Elementary Laura C. Saunders Elementary —		Ţ																8
425853-1	Ludlam Elementary Pine Villa Elementary West Homestead Elementary —		Ţ					\$79,939				\$469,423 -							8
425856-1	Campbell Drive Elementary Fulford Elementary Henry M. Flagler Elementary Riverside Elementary W.J. Bryan Elementary William A. Chapman Elementary		Ţ					- \$438,841				<b>V</b>							5
425857-1	Caribbean Elementary South Miami Heights Elementary South Pointo Elementary		Ţ	)				\$101,084				- \$371,033 -							9
425857-2	South Pointe Elementary		Ē									— <mark>\$1</mark> 8,3 <mark>37</mark> —	- \$380,800	- \$262,473 -	— \$326,670				10
431504-1	Leisure City K-8 Center —							\$24,540	\$188,590										6
TDA																			



FM#	SCHOOL NAME	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
471505 1	Avocado Elementary —									¢24 510				
431505-1	Dr. Robert B. Ingram Elementary 				<b>-</b>					- <b>\$24,510</b>	- \$188,590 -			
	Ben Sheppard Elementary —													
	Brentwood Elementary													
	Coral Way K-8 Center													
	Devon Aire K-8 Center													
	Ernest R Graham Elementary													
428210-1	Gertrude Edelman/Sabal Palm Elementary					<b>F</b>						\$74,589		- \$673,100 —
	Maya Angelou Elementary													
	Meadowlane Elementary					7								
	Melrose Elementary													
	Spanish Lake Elementary													
	Winston Park K-8 Center —													
431501-1	Frederick Douglass Elementary					Ţ,					- \$185,180 -			
4313011	Paul Laurence Dunbar Elementary —					LQ.					\$105,100			
	Linda Lentin K-8 Center —													
	Natural Bridge Elementary													
433443-1	North Hialeah Elementary							-			- <mark>\$86,54</mark> 0 -		- \$663,700	\$ <mark>75,23</mark> 5
	Oak Grove Elementary													
	Phyllis Ruth Miller Elementary —													
	Jesse J. McCrary Jr/Little River Elem —													
	Kensington Park Elementary										-			
433444-1	Phillis Wheatley Elementary							Ţ			\$75,880		\$581,960	\$30,877
	Santa Clara Elementary										T			T
475 400 1	Toussaint L'ouverture Elementary —													
435480-1	Hialeah Gardens Elementary —												- \$19,374 -	
435481-1	Kinloch Park Elementary — Kinloch Park Middle —									- <b>(</b> , <b>)</b> -			- <mark>\$20,45</mark> 9 -	
	Citrus Grove Elementary — Fairlawn Elementary													
436940-1	Shenandoah Elementary									-				<mark>\$75,605</mark>
	Silver Bluff Elementary													
	James H. Bright Elementary —													
	Morningside Elementary													
436941-1	Nathan Young Elementary									-				<b>\$5</b> 5,256
	Norman S. Edelcup/Sunny Isles Beach K-8													
439897-1	(include with 436941-1) —													
	Eneida Massas Hartner Elementary —													
	Lakeview Elementary													
438147-1	Jose de Diego Middle										-			
	Arch Creek Elementary													
	N. Miami Middle —													



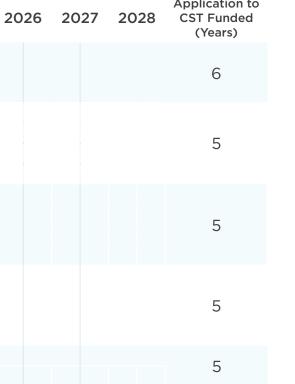
Miami-Dade Transportation Planning Organization

	_										YEAR							
FM#	SCHOOL NAME	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	Application to CST Funded (Years)
	Comstock Elementary —																	
438163-1	Gratigny Elementary		- F			<b>\$67,257</b>			\$356,516									6
	Hibiscus Elementary _																	
	Edison Park Elementary																	
438165-1	Crestview Elementary		Ţ			\$74,725	-		¢701 701									5
430103 1	Lorah Park Elementary		LQ.			\$14,125			\$701,781									5
	Sweetwater Elementary —																	
	Carrie P Meek/Westview Elementary																	
439894-1	Flagami Elementary			- 🗊 -			\$70,170			\$532,126								5
439894-1	Hubert O Sibley Elementary			197			\$79,170			\$552,120								5
	Shadowlawn Elementary —																	
	Bunche Park Elementary																	
47000E 1	Miami Gardens Elementary						<b>\$41,49</b>			<b>\$246,13</b> 2								F
439895-1	Myrtle Grove Elementary						φτι,τ <b>5</b> Ι			\$240,152								5
	North Twin Lakes Elementary —																	
470006 1	Florida City Elementary —							¢50.155										F
439896-1	Robert Russa Moton Elementary —			Ţ				\$50,155		\$388,535								5
	Benjamin Franklin Elementary —																	
	Golden Glades Elementary																	These school funds
441234-1	Lake Stevens Elementary				<b></b>						\$9,777		\$1,379,850					DOT's Work Progie and termination
	North County Elementary																	DTPW contract on
	Rainbow Park Elementary —																	
	Charles R. Hadley Elementary —																	
	Dante B. Fascell Elementary																	
441235-1	Henry E.S. Reeves Elementary				-						\$215,081		\$1,082,037					8
	Mae Walters Elementary																	
	Norwood Elementary																	
445161-1	Air Base Elementary —										<mark>\$9,24</mark> 1		\$45,452					6
445156-1	Edison High											\$10,326		\$46,673				7
445162-1	Everglades K-8 Center										\$55,405		\$302,43					6
445160-1	Mandarin Lakes K-8 Academy										\$28,176		- \$210,811					6
	Naranja Elementary																	
445163-1	Norland Elementary											<b>\$47,72</b> 9		<b>\$256,37</b> 8				7
445165-1	Norland Middle						Ţ					\$30,654		\$ <mark>163,93</mark> 2				7
444296-1	Ojus Elementary									\$ <mark>102,74</mark> 0		\$439,406						5
445155-1	Olympia Heights Elementary									\$102,710		\$15,616	- <b>- - -</b>	<b>\$78,70</b> 4				7
445158-1	Seminole Elementary										\$101,007	\$15,010	\$ <mark>558,52</mark> 8					6
445154-1	West Miami Middle –										\$36,286							6
446297-1	North Miami Senior High													\$ <mark>106,7</mark> 78				n/a
446301-1	North Miami Middle													\$ <mark>109,14</mark> 4				n/a
445743-1	Miami Central Senior High							-					\$139,009		<b>\$600,9</b> 58			n/a
446302-1	Miami Jackson Senior High												\$155,005	- \$ <mark>156,8</mark> 82 -	\$000,550		\$675.405	9
446298-1	Carol City Middle													- \$162,435 -		\$676,143	\$ <mark>675,4</mark> 05	n/a
TP					2020	Safe Route	os to Schov	llofractru	ctura Appli	cation An:	alveic			¥102,733		φ070,14J		ny u

CURRENT

iami-Dade Transportation

2020 | Safe Routes to School Infrastructure Application Analysis



# nds were deleted ogram due to the on of FDOT/MDC on May 16, 2022.

											CURRENT YEAR			
FM#	SCHOOL NAME	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
445765-1	North Dade Middle												- \$81,110 -	
446299-1	Ruben Dario Middle													_ \$60,411
445766-1	Miami Northwestern Senior High							-					- \$ <mark>150,05</mark> 9 -	
446300-1	Hialeah Senior High													- \$ <mark>169,125</mark>
446303-1	Georgia Jones-Ayers Middle											- \$277,207		
447601-1	Booker T. Washington Senior High ——													— \$ <mark>13</mark> 2,101 —
446300-1	Hialeah Gardens Senior High													- \$169,125 -
447598-1	Hialeah Gardens Middle												\$140,395	\$360,554
447600-1	Homestead Middle								Ţ				\$194,524	\$553,598
449471-1	Horace Mann Middle													- \$268,303
447599-1	Miami Southridge Senior High —												\$80,117	
447597-1	North Miami Beach Senior High — John F Kennedy Middle ——								P					



