

OCEAN TERRACE NORTH MIAMI BEACH 2018 PREPARED BY RADINO GROUP garcia-pons+associates TROP

INITIAL MEETING WITH CLIENT TO COORDINATE SCHEDULES + DELIVERABLES [APRIL 19TH - COMPLETED]

WORKING GROUP MEETINGS:

IST MEETING: LISTEN ("WHAT ARE THE ISSUES") (JUNE 12TH - COMPLETED]
2ND MEETING: FEEDBACK ("THIS IS WHAT WE HEARD") - I.E. DRAFT URBAN DESIGN PLAN (JULY 11TH - COMPLETED]
3RD MEETING: RECOMMENDATIONS ("THIS IS WHAT WE RECOMMEND") - I.E. FINAL URBAN DESIGN PLAN (AUGUST 29TH - TODAY) INDIVIDUAL FOLLOW-UP MEETINGS WITH THE CITY PLANNING, ECONOMIC DEVELOPMENT AND PUBLIC WORKS DEPARTMENTS

INDIVIDUAL MEETINGS WITH REPRESENTATIVES OF CITY OWNED PROPERTIES LOCATED WITHIN THE STUDY AREA

INDIVIDUAL MEETINGS WITH CITY ELECTED OFFICIALS

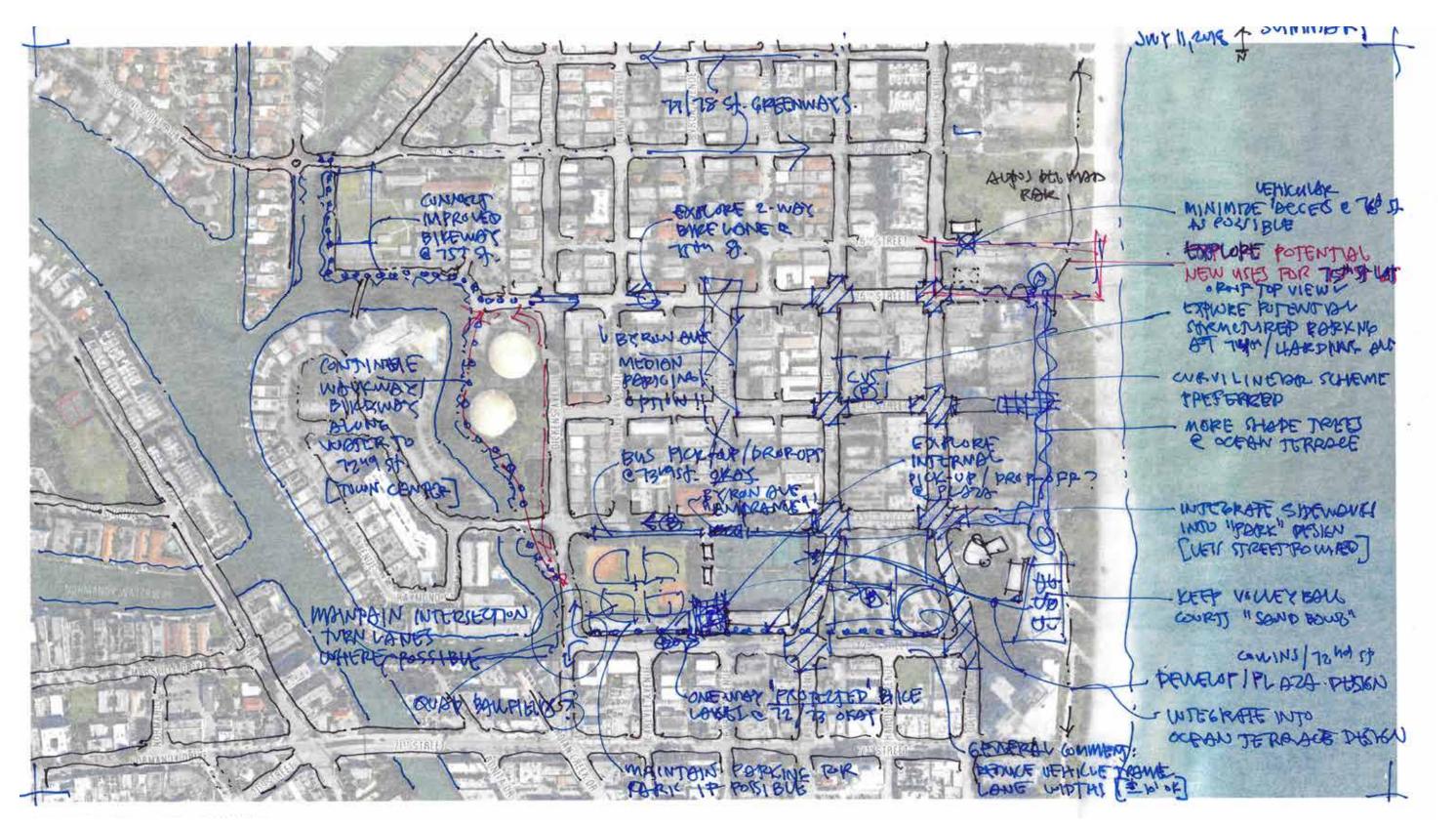
MEETINGS WITH OTHER CONSULTANT TEAMS

CITY COMMISSION MEETING TO PRESENT THE FINAL URBAN DESIGN PLAN. [ANTICIPATED SEPTEMBER, 2018];

WHERE WE ARE NOW

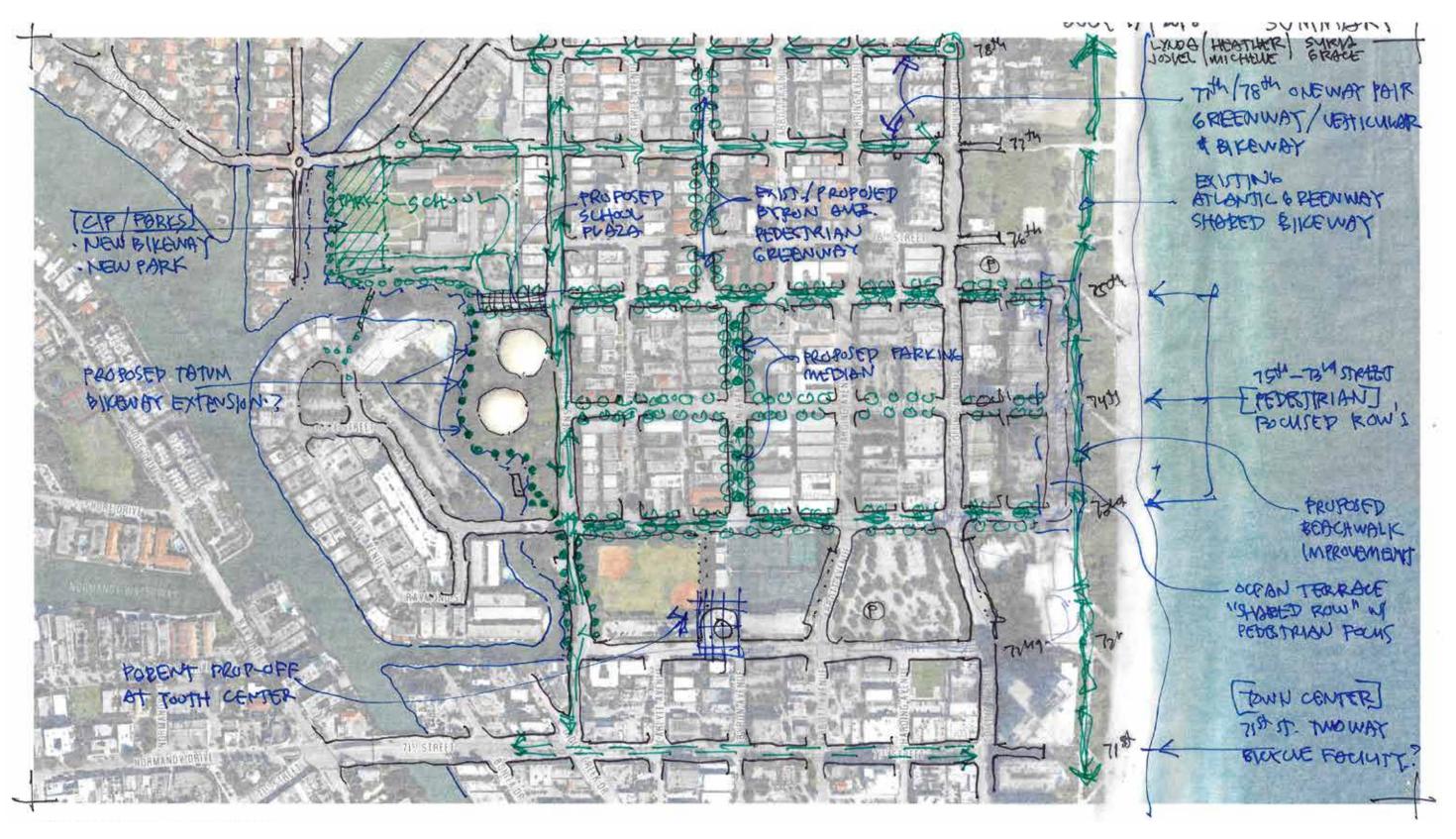


WHAT WE HEARD

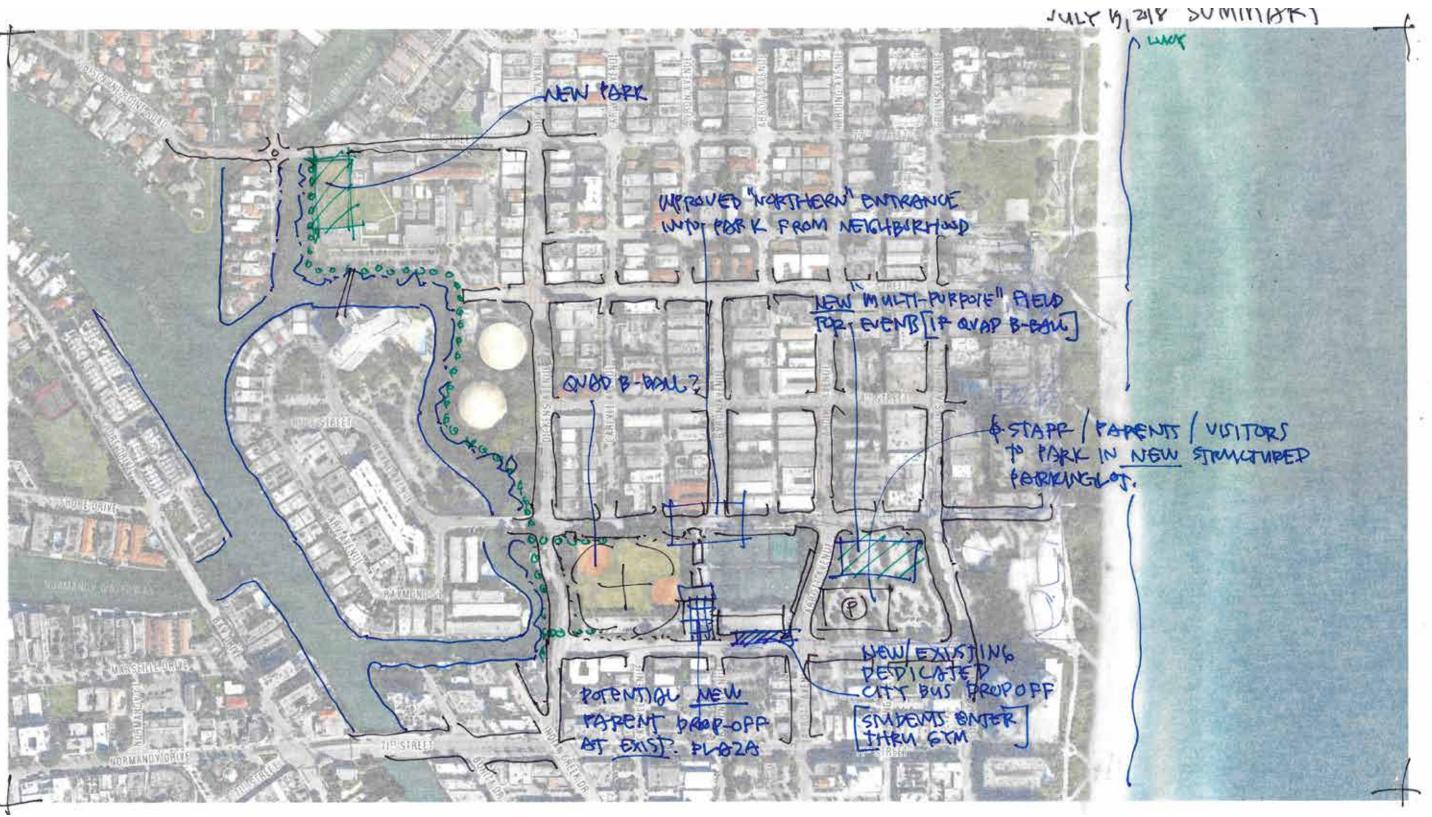


WHAT WE HEARD WORKING GROUP 2 MEETING SUMMARY

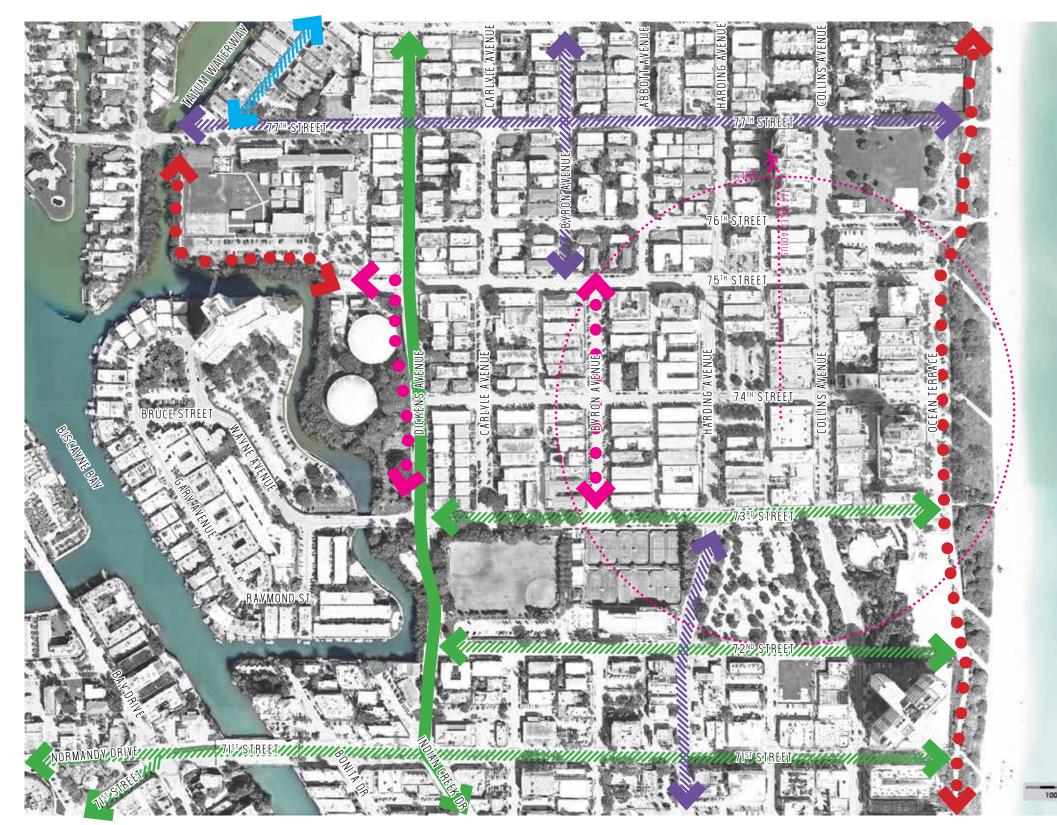
WHAT WE HEARD TRANSPORTATION MEETING SUMMARY



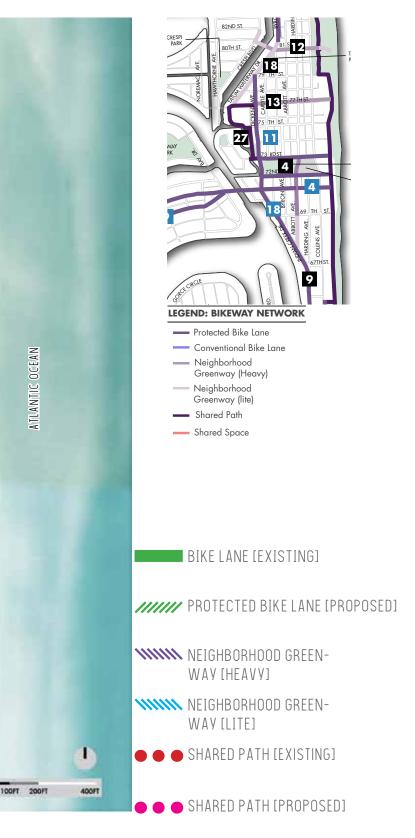
WHAT WE HEARD NORTH SHORE YOUTH CENTER MEETING SUMMARY



EXCERPTS FROM SEVERAL CITY OF MIAMI BEACH MOBILITY PLANS [ADOPTED]



WHAT WE HEARD MOBILITY PLANS [ADOPTED]

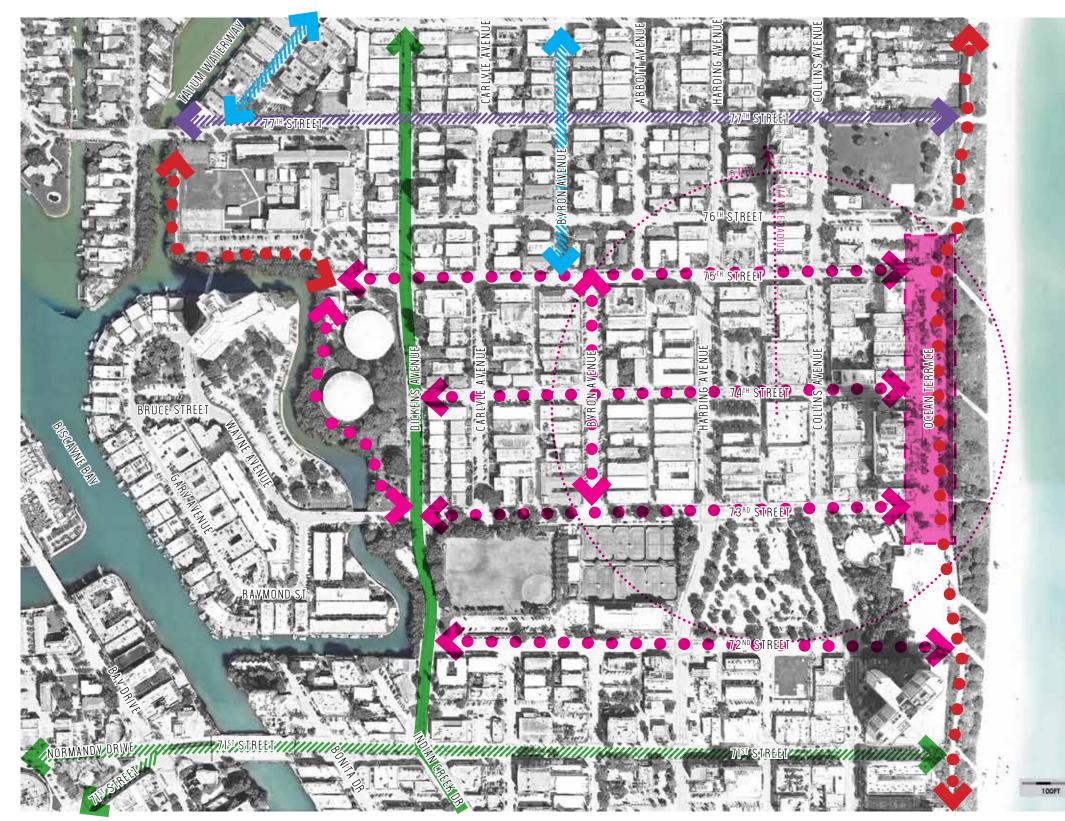


OCEAN TERRACE NEIGHBORHOOD BICYCLE + PEDESTRIAN NETWORK [PROPOSED CONNECTIONS]

ATLANTIC OCEAN

400FT

200FT



BIKE LANE [EXISTING]

////// PROTECTED BIKE LANE [PROPOSED]

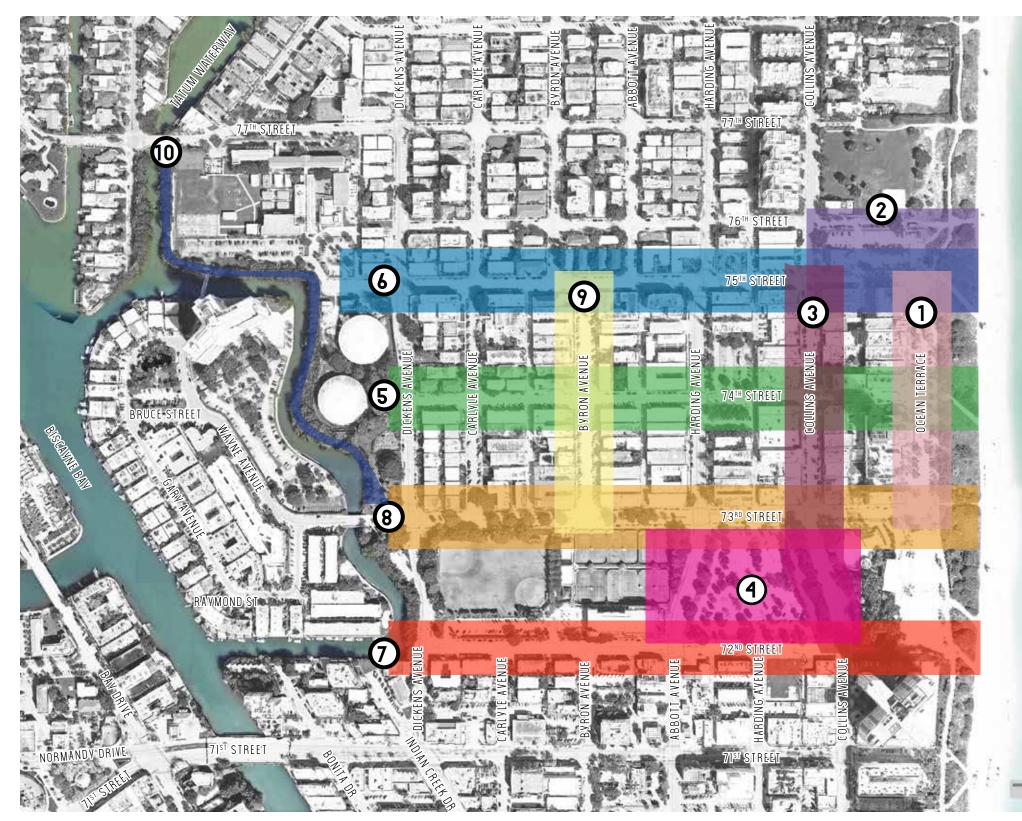
NEIGHBORHOOD GREEN-WAV [HEAVV]



● ● SHARED PATH [EXISTING]

• • • SHARED PATH [PROPOSED]

OCEAN TERRACE NEIGHBORHOOD PROPOSED CONNECTIONS + ONGOING CITY INITIATIVES*



400FT



* ONGOING CITY INITIATIVES



OCEAN TERRACE NEIGHBORHOOD PROPOSED CONNECTIONS









LIBRARY & PARKING LOT

COLLINS AVENUE

4 NSYC TO BANDSHELL



L

400FT

74[™] STREET



72ND STREET*

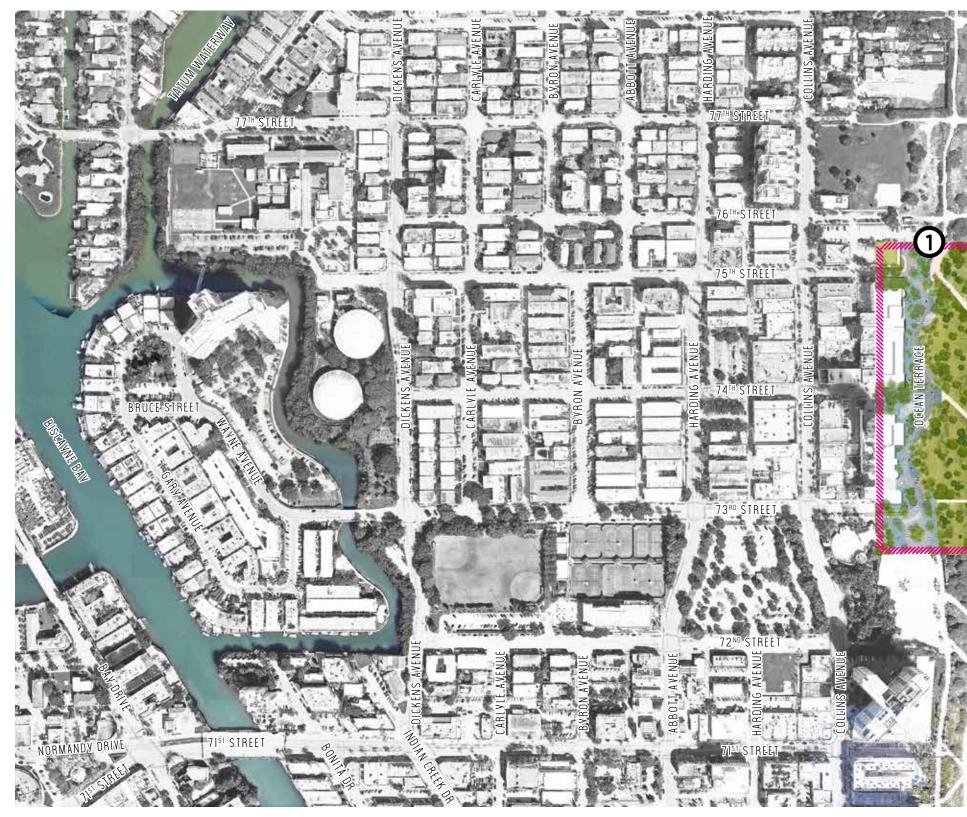
73RD STREET*

BYRON AVENUE*

TATUM WATERWAY SHARED USE PATH*

* ONGOING CITY INITIATIVES

OCEAN TERRACE NEIGHBORHOOD 1 OCEAN TERRACE [PROPOSED CONNECTION]

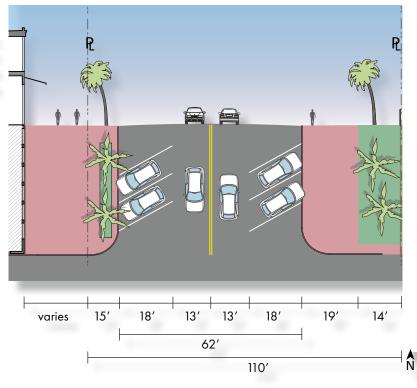




Ocean Terrace

Existing Conditions

The existing condition of Ocean Terrace is one with angled parking on both sides of the street, few shade trees and a very wide pavement area to cross.

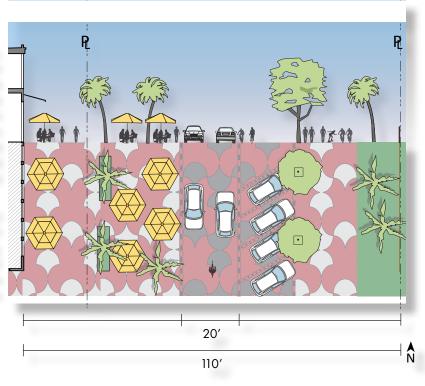


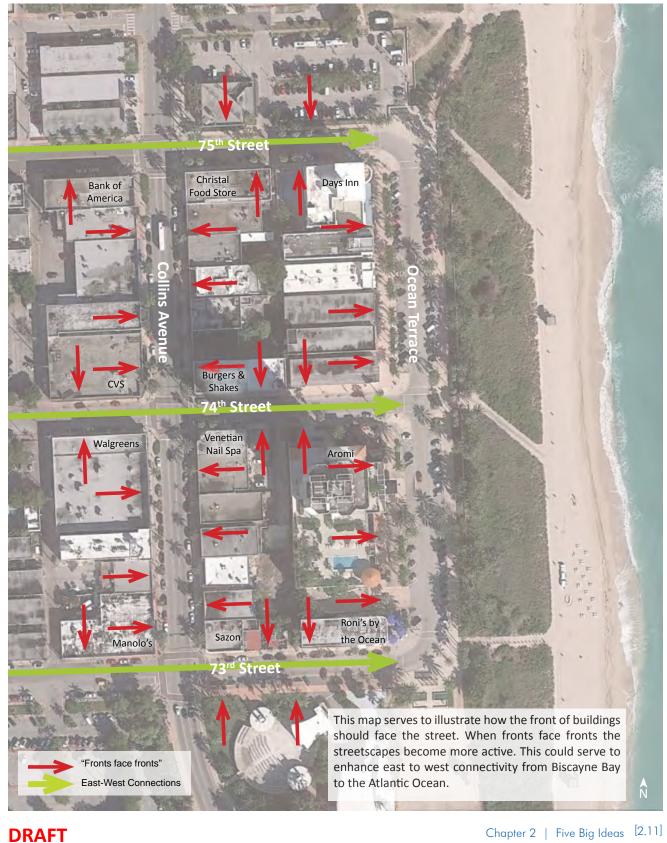
Shared Space

Designed as a curbless shared space, Ocean Terrace can become an elegant public space in Miami Beach. The pavement design can subtly indicate primarily pedestrian space from space that cars may occupy. At certain key times, such as during festivals and street fairs, the street can be closed to cars completely with simple metal bollards.

What is key is that Ocean Terrace remain a street accessible to all with vehicular access, ample parking, bicycle lanes, sidewalks, and transit access. Residents will still need to maintain access to parking entrances located on Ocean Terrace.

FROM NOBE MASTER PLAN 2016

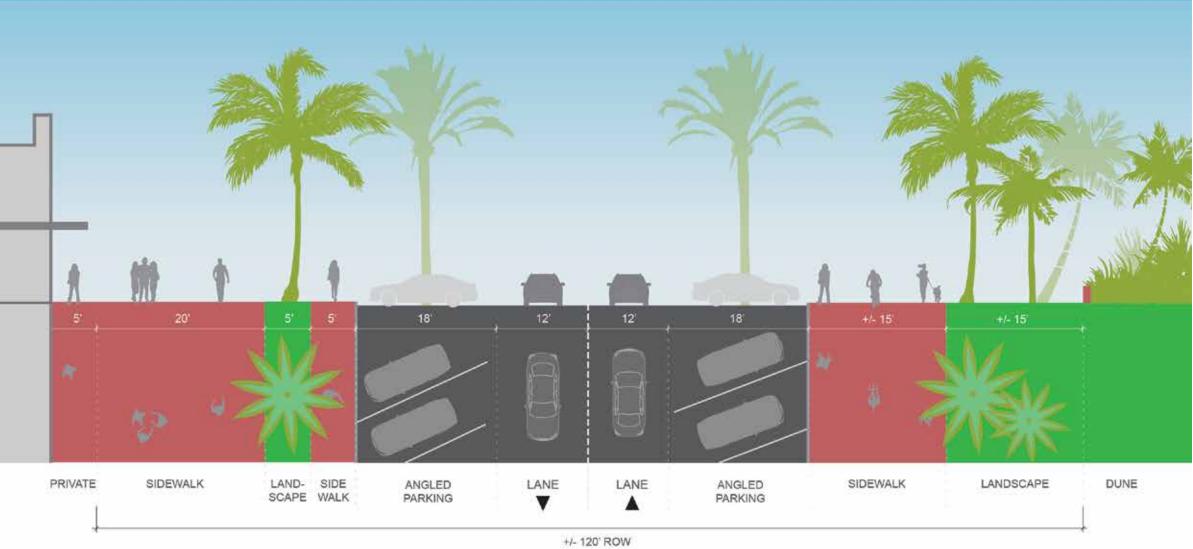




OCEAN TERRACE NOBE MASTER PLAN [ADOPTED]







OCEAN TERRACE + 73RD STREET [LOOKING NORTH]



OCEAN TERRACE + 74TH STREET PLAZA *(LOOKING NORTH)*



OCEAN TERRACE + BEACHWALK [LOOKING NORTH]

I OCEAN TERRACE 1 STREETSCAPE CONDITIONS [EXISTING]

1 OCEAN TERRACE STREETSCAPE CONDITIONS [PROPOSED]

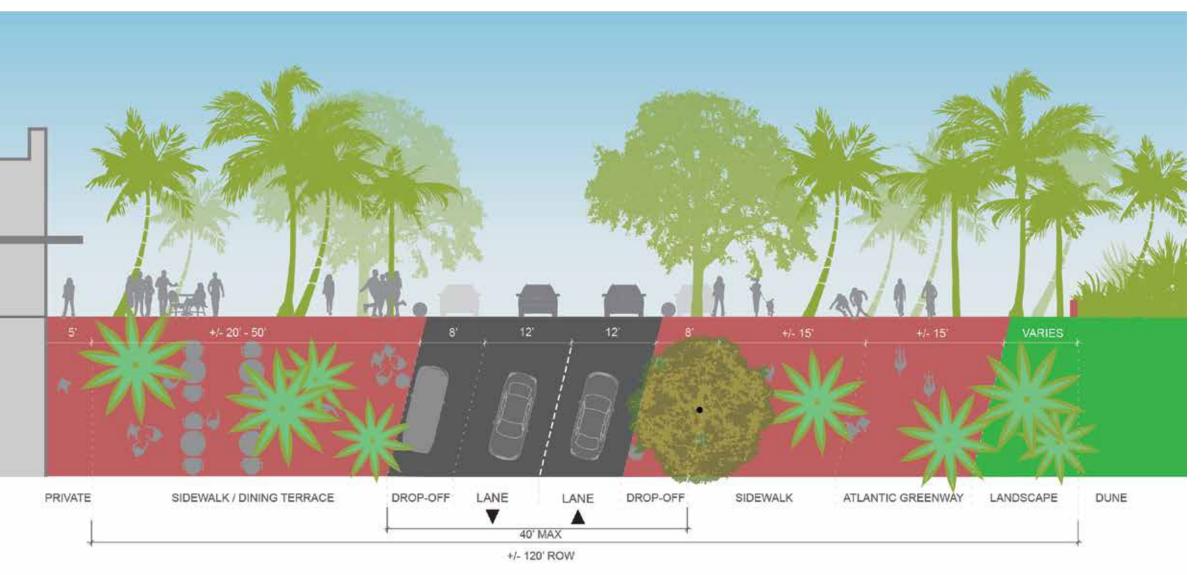




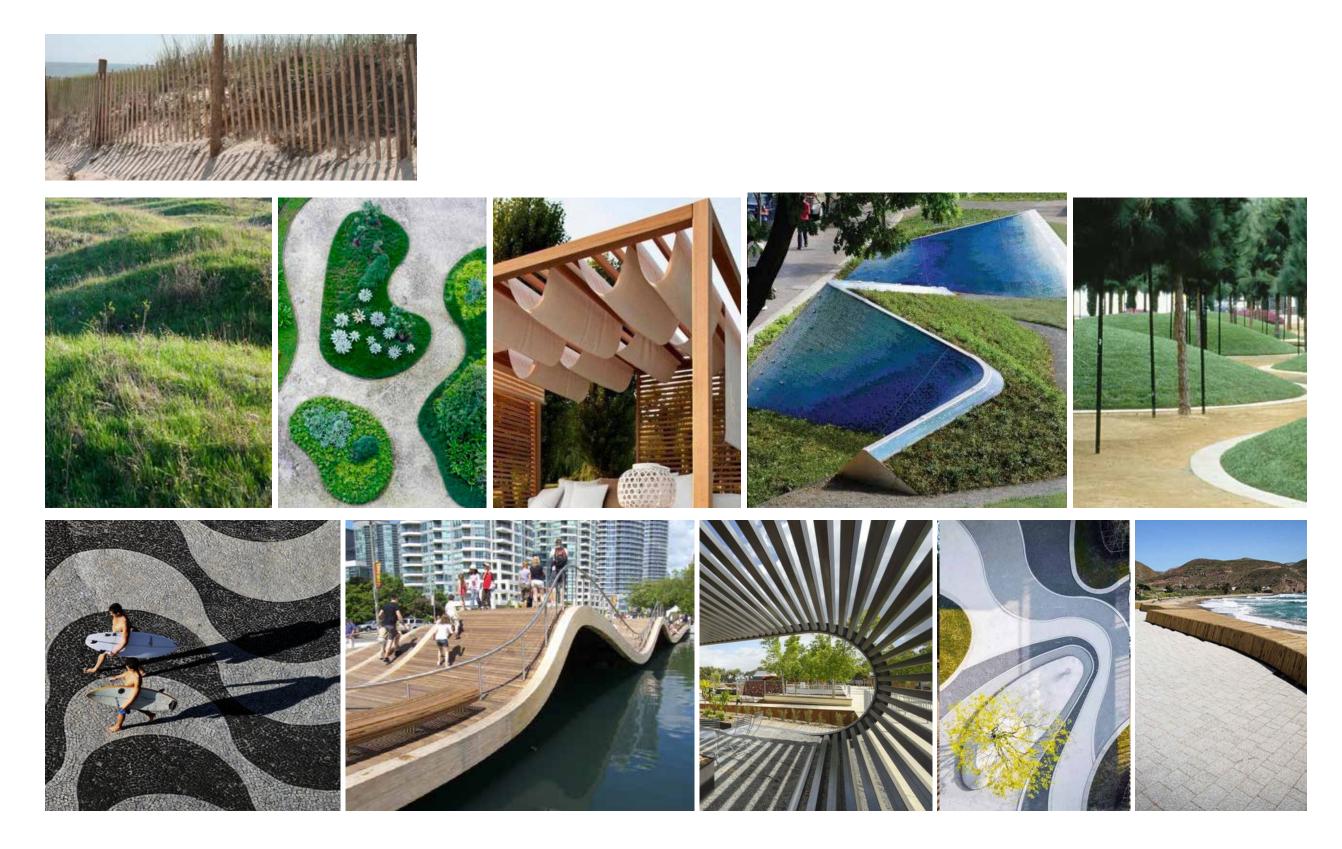








PEDESTRIAN ORIENTED SHARED STREET



1 OCEAN TERRACE INSPIRATION IMAGES [CURVILINEAR]

I OCEAN TERRACE 1 STREETSCAPE IMPROVEMENTS [PROPOSED]



PEDESTRIAN ORIENTED SHARED STREET





I OCEAN TERRACE | @ 73RD STREET [PROPOSED]





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OCEAN TERRACE 1 @ 74TH STREET [PROPOSED]

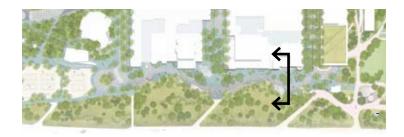








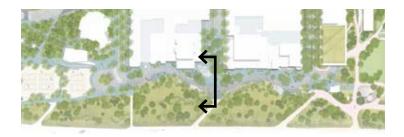
OCEAN TERRACE 1 @ 75[™] STREET [PROPOSED]





1 OCEAN TERRACE WEST - EAST SECTION [PROPOSED]

SECTION @ OCEAN TERRACE







I OCEAN TERRACE 1 WEST - EAST SECTION [PROPOSED]

SECTION @ 74TH STREET PLAZA

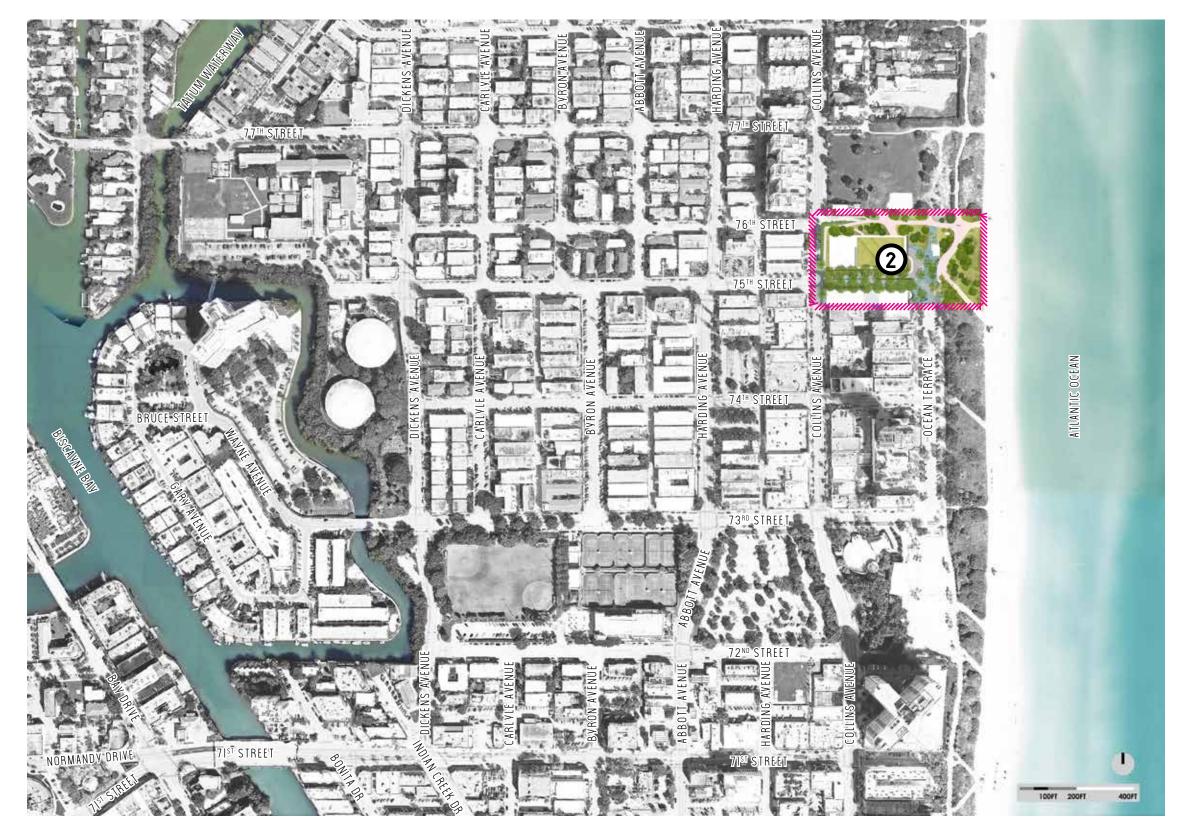
I OCEAN TERRACE | VISUALIZATION @ 73RD STREET LOOKING WEST [PROPOSED]



I OCEAN TERRACE I VISUALIZATION @ 73RD STREET LOOKING NORTH [PROPOSED]



OCEAN TERRACE NEIGHBORHOOD (2) I LIBRARY + 75TH STREET PARKING LOT [PROPOSED CONNECTION]







COLLINS AVENUE + 76TH STREET LIBRARY [LOOKING EAST]



75[™] STREET + COLLINS AVENUE *[LOOKING EAST]*



OCEAN TERRACE + 75TH STREET *[LOOKING WEST]*

② I LIBRARY + 75[™] STREET PARKING LOT



LIBRARY *[LOOKING EAST]*



LIBRARY + 75TH STREET *[LOOKING EAST]*

(2)

North Shore Branch Library

One of the key recommendations made by North Beach stakeholders who participated in the Mayor's Blue Ribbon Panel on North Beach in 2014 and 2015 was to "Relocate the library from its current location at 7501 Collins Avenue, to a more centrallylocated and modern site in the Town Center" (cited from North Beach Revitalization Summary Report, November 20, 2014).

A couple of questions arise: Where should the library be relocated ? What should happen with the current library site?

Relocating the Library

The North Shore library's proximity to the beach makes this public asset unique, as it is the only facility of its type located in such a desirable location, steps from the beach. However, one of the complaints about the current library facility is that it is outdated and does not meet the functions or have the selection of books that one finds at larger regional facilities like the Miami Beach Regional Library in South Beach.

Town centers should host City offices, banks, post offices, and other public services. These types of institutions, both public and private, give a "center" its primacy. North Beach's post office is currently located on 71st Street across from the Byron Carlyle Theater. If the Byron Carlyle Theater is one day to be redesigned, one of its potential new uses could be the creation of a '21st Century library' that could consist of a media center and community space that would provide Wifi access and computers that could be used by local residents to access the Miami-Dade County Library System's Online database.

Re-purposing the Current Library Site

It is important to note that the library site is a public facility owned by the City and that a portion of the current library is within the Coastal Construction Line. This line makes it difficult, if not impossible, for any buildings larger than the current footprint to be built. Any new uses would likely to be smaller in size. New buildings on the Coastal Construction Line are intended to have a lighter environmental footprint than what they replace.

New public uses could include outdoor dining under a public pavilion. South Point Park in South Beach includes a popular coffee and non-alcoholic frozen drink concession alongside a space that can be rented by members of the public for events. Similar low impact, community-serving, City-owned opportunities should be investigated.

Another public use to explore is an Ocean Rescue Station. The City of Miami Beach Ocean Rescue Division provides for the safe swimming and beach protection to all Miami Beach residents, visitors and tourists in designated areas. The responsibilities of Ocean Lifeguards include accident and drowning prevention, public education, citizen assist, search and recovery of lost children, basic life support, and swimmer rescues.

The Miami Beach Ocean Rescue Headquarters is located at 1001 Ocean Drive in South Beach. Ocean Rescue has three sub-stations located at South Pointe Park, 53rd Street and Collins Avenue and 79th Street and Collins Avenue.

The plan recommends establishing an advisory group to explore the possibilities for relocating the Library to the Town Center and re-purposing its current location for either public concessions, Ocean Rescue, a combination of the two, or some other appropriate use.



North Beach stakeholders would like to see the North Shore Library located at 7501 Collins Avenue relocated closer to the Town Center



I LIBRARY + 75[™] STREET PARKING LOT NOBE MASTER PLAN [ADOPTED]

Recommendations

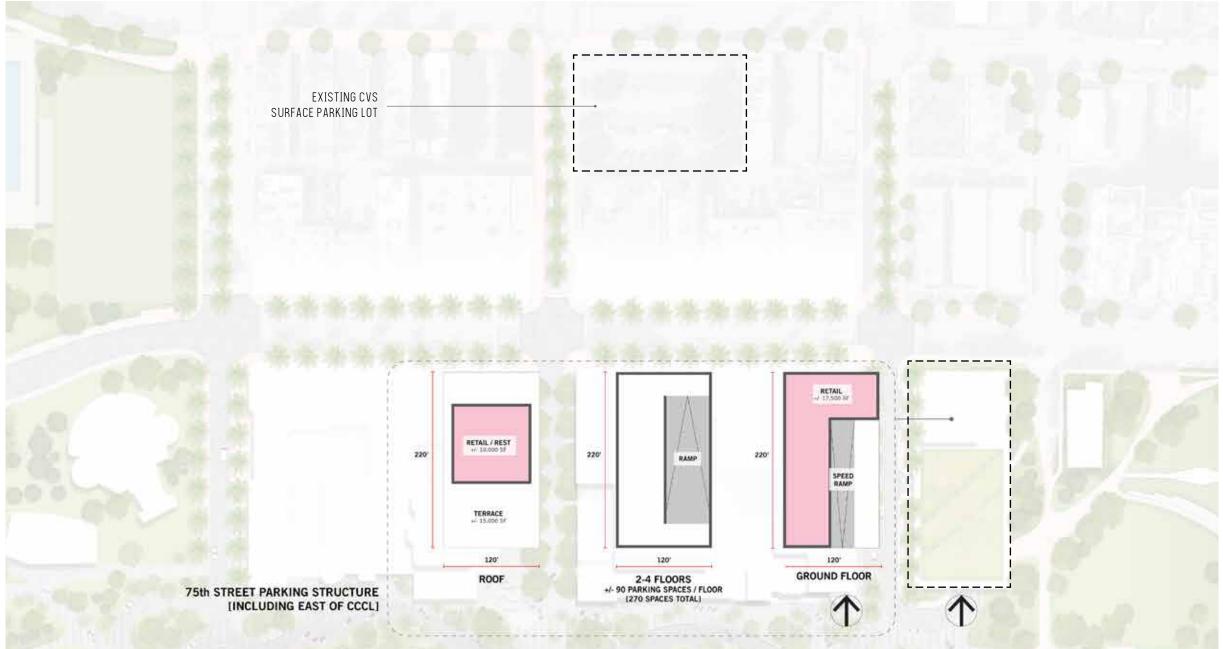
West Lots

- Make landscape and streetscape improvements on the West Lots.
- Issue a Request for Proposals to assess what the private market would be willing to build in the West Lots in accordance with plan principals.

North Shore Library

Establish an advisory group to explore the possibilities for relocating the Library and repurposing its current location.





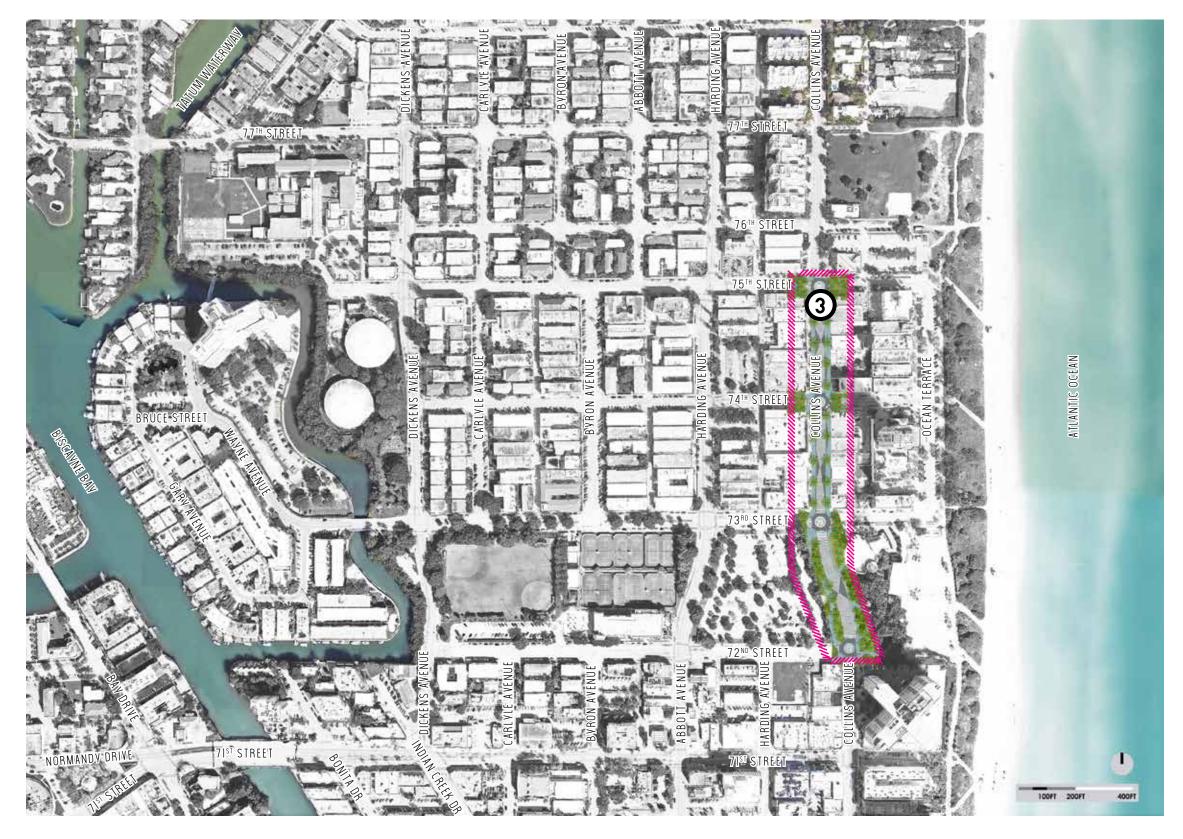
EXISTING

- LIBRARY BUILDING WITH PLAZA FRONTING COLLINS AVENUE
- THREE-BAY SURFACE PARKING LOT BETWEEN LIBRARY AND BEACH

PROPOSED

- RELOCATE LIBRARY USE TO 72ND STREET PROJECT (ONGOING CITY IINITIATIVE)
- MAINTAIN PARKING AT THIS LOCATION (TO INCLUDE DISPLACED OCEAN TERRACE PARKING)
- REPLACE EXISTING BUILDING AND SURFACE PARKING LOT WITH A NEW STRUCTURED PARKING DECK (CCCL NOT A CONSTRAINT)
- · PROVIDE NEW GROUND FLOOR RETAIL ALONG COLLINS AVE AND 75[™] STREET
- PROVIDE NEW BEACH PATROL OFFICES AND PERHAPS BEACH MAINTENANCE FACILITIES
- PROVIDE INTEGRATED DESIGN CONNECTION BETWEEN ALTOS DEL MAR PARK AND OCEAN TERRACE

(2) I LIBRARY + 75^{TH} STREET PARKING LOT STRUCTURED PARKING OPTION [PROPOSED]



OCEAN TERRACE NORTH MIAMI BEACH 2018 PREPARED BY

OCEAN TERRACE NEIGHBORHOOD I COLLINS AVE - BTWN 72ND AND 75TH STREETS [PROPOSED CONNECTION]





COLLINS AVENUE + BANDSHELL [LOOKING NORTH]

75TH STREET + COLLINS AVENUE [LOOKING EAST]



③ I COLLINS AVE - BTWN 72ND AND 75TH STREETS STREETSCAPE CONDITIONS [EXISTING]



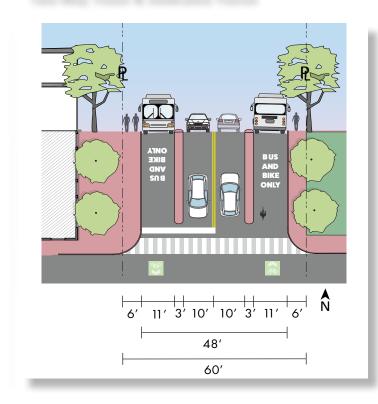
73RD STREET + COLLINS AVENUE INTERSECTION [LOOKING NORTH]



COLLINS AVENUE +77TH STREET [LOOKING SOUTH]

③ I COLLINS AVE - BTWN 72ND AND 75TH STREETS MIAMI BEACH INTERMODAL HUB OPTION [ONGOING CITY INITIATIVE]

Collins Avenue at 71st Street Two-Way Travel & Dedicated Transit



FROM-NOBE-MASTER PLAN 2016-

Figure 14. Alternative A Site

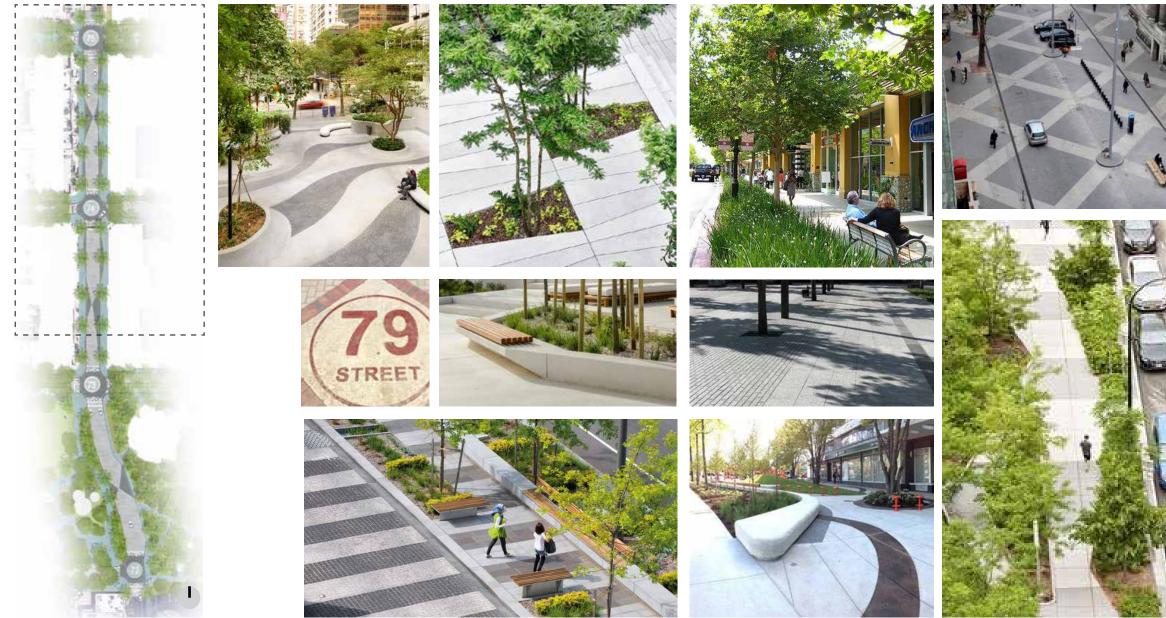
Name: Harding Avenue/Collins Avenue Split Configuration (existing layout) **Aerial and Street View:**



FROM MIAMI BEACH INTERMODAL HUBS FEASIBILITY STUDY 2018

STATUS: PENDING COMMUNITY + COMMITTEE REVIEW





③ I COLLINS AVE - BTWN 72ND AND 75TH STREETS POTENTIAL CHARACTER IMAGERY





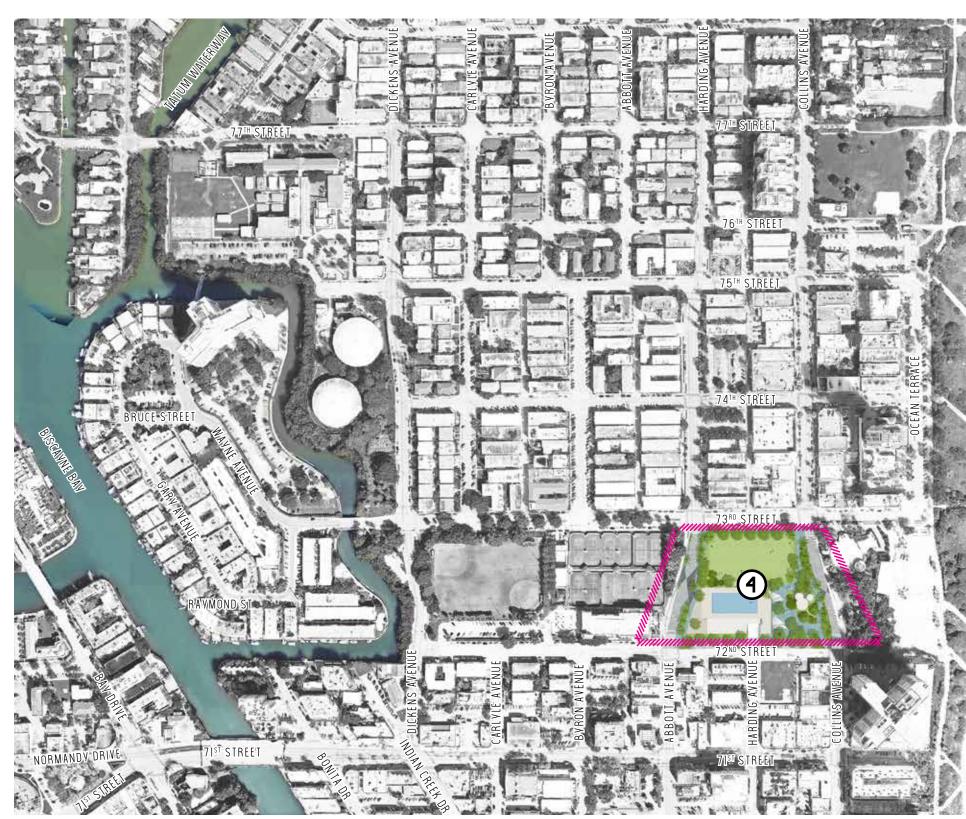






③ I COLLINS AVE - BTWN 72ND AND 75TH STREETS POTENTIAL CHARACTER IMAGERY













OCEAN TERRACE NORTH MIAMI BEACH 2018 PREPARED BY

THE CORRADINO GROUP garcia-pons+associates TROPICAL ALCHEMY

72ND STREET LOT + HARDING *[LOOKING NORTH]*

4 I YOUTH CENTER TO BANDSHELL STREETSCAPE CONDITIONS [EXISTING]

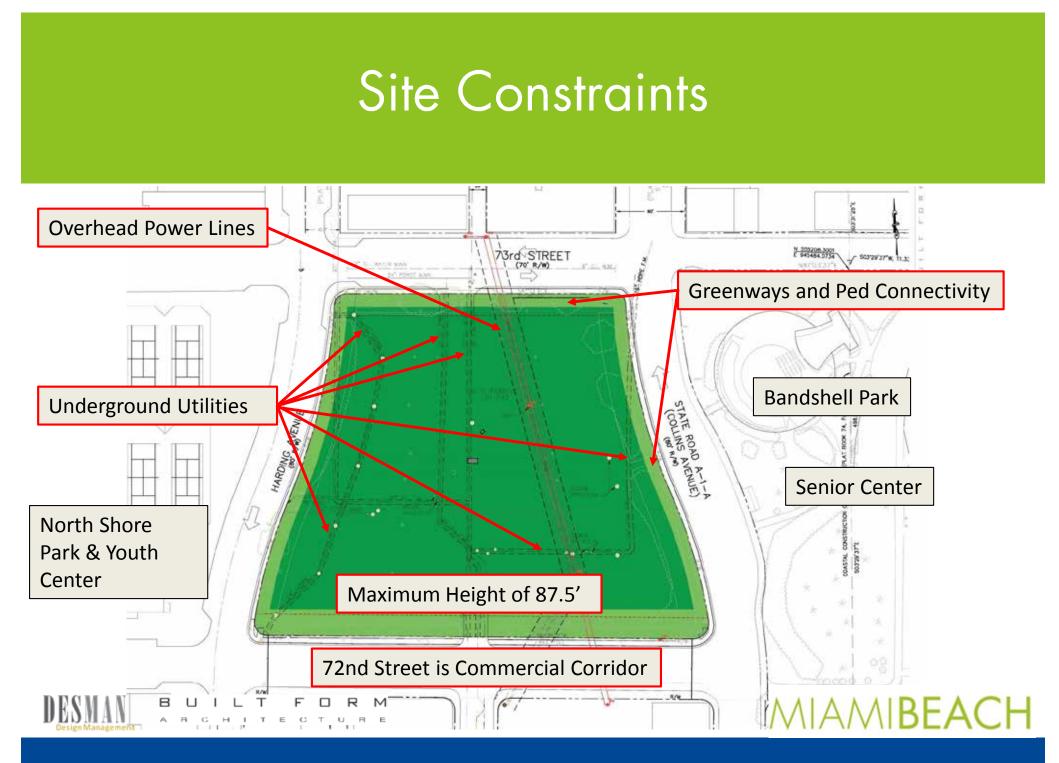


73RD STREET + 72ND STREET LOT ENTRANCE *[LOOKING SOUTH]*



72ND STREET LOT + HARDING *[LOOKING WEST]*

4 72ND STREET MUNICIPAL COMPLEX FEASIBILITY STUDY [ONGOING CITY INITIATIVE]



VOUTH CENTER TO BANDSHELL

STATUS: IN COMMITTEE REVIEW

I YOUTH CENTER TO BANDSHELL PLAN NOBE [ADOPTED]



Mid-term Improvements

In the near future, on-demand car sharing and transit use are anticipated to increase. A balanced mix of transportation options, including efficient buses, a connected bike network, walkable streets and a connected street network for cars will further decrease the need for abundant parking at all hours. Self-driving vehicles may also further change the mobility needs of the community.

A parking strategy that accommodates current and future demand should be developed. The plan should balance on-street and off-street options, and provide for easy access and efficient use of space. The City can also require new development projects to prepare and implement a transportation demand management plan to reduce parking demand and greenhouse gas

emissions. These development standards and rules can reduce Vehicle Miles Traveled (VMT) and promote transit, car sharing, bicycle parking, and other VMT-reduction strategies.

As mobility options improve, and fewer parking spaces are required, the remaining spaces can be converted into additional green space, creating a complete public space within the Town Center. With improved pedestrian, cyclist, and trolley/transit facilities, on-street parking, smaller surface lots will provide ample parking options to meet existing demand, while encouraging foot traffic.

A bus transfer station could also be created using a small footprint within the parking lot. Such a facility could further encourage the use of mass transit over cars.

Long-term Possibilities

Someday, the city might also *consider* the option of constructing a mixed-use parking garage, with retail, commercial, and office or residential units lining the garage on all sides. The scenario illustrated here holds open the option of building a public parking garage as a last resort, in the distant future, should it ever actually prove necessary.

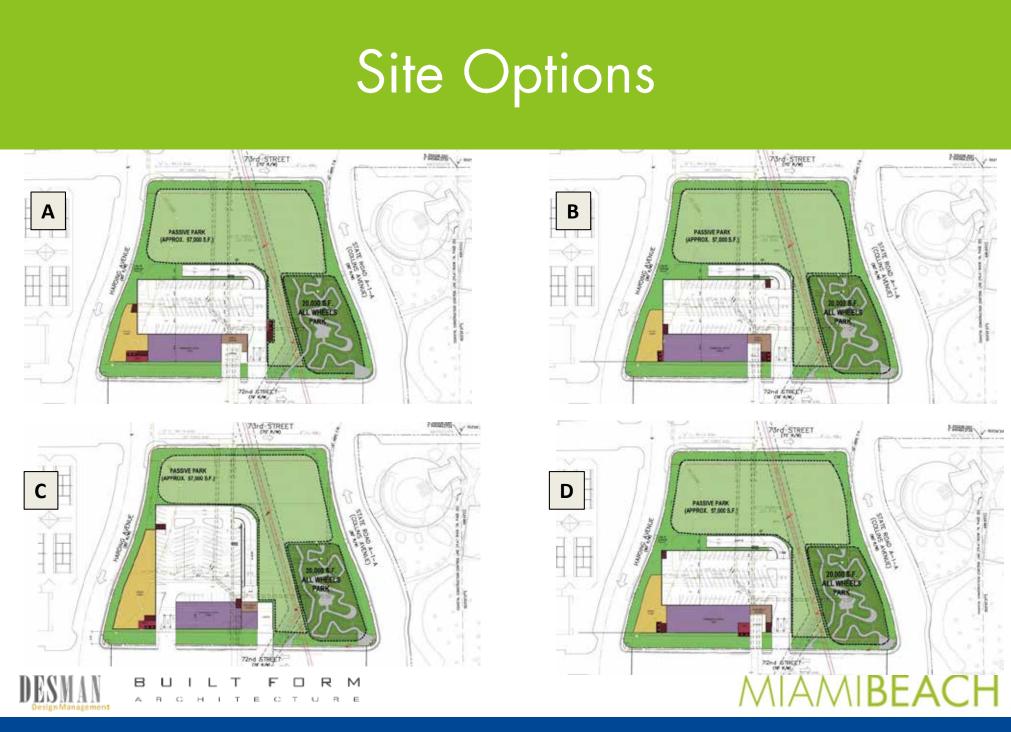


General Recommendations

- commercial kiosks activate the public space
- **b** An all-wheels skate park offers an amenity to the neighborhood
- c A recreational field can be used for a variety of sports including soccer
- d A civic use such as a library, community center or other, further builds on the public uses on the adjacent blocks
- e Green space serving the surrounding businesses and residences
- f Compatible new buildings face the street and locates parking in the rear
- g Street trees enhance the pedestrian environment
- Convert Collins Avenue to two-way traffic; include a dedicated bus lane and on-street parking



4 72ND STREET MUNICIPAL COMPLEX FEASIBILITY STUDY [ONGOING CITY INITIATIVE]



OCEAN TERRACE NORTH MIAMI BEACH 2018 PREPARED BY THE CORRADINO GROUP garcia-pons+associates TROPICAL ALCHEMY

I VOUTH CENTER TO BANDSHELL

STATUS: IN COMMITTEE REVIEW





MULTI-USE FIELD [ONGOING CITY INITIATIVE]

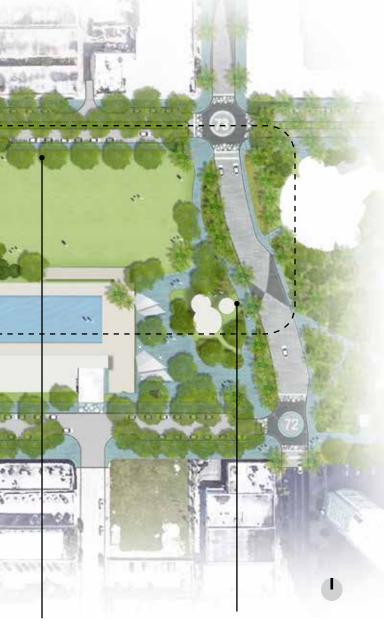
PLAYGROUND [PROPOSED CONNECTION]

MIXED USE PARKING STRUCTURE [ONGOING CITY INITIATIVE] INTEGRATED STREETSCAPE + ALL WHEELS PARK OR PLAZA [ONGOING CITY INITIATIVE]

4 I YOUTH CENTER TO BANDSHELL PROPOSED STREETSCAPE CONDITIONS

4 I YOUTH CENTER TO BANDSHELL POTENTIAL CHARACTER IMAGERY I MULTI-USE FIELD + PLAYGROUND





MULTI-USE FIELD [ONGOING CITY INITIATIVE] INTEGRATED STREETSCAPE + ALL WHEELS PARK OR PLAZA [ONGOING CITY INITIATIVE]







4 I YOUTH CENTER TO BANDSHELL POTENTIAL CHARACTER IMAGERY I PLAZA

[ONGOING CITY INITIATIVE]

INTEGRATED STREETSCAPE + ALL WHEELS PARK OR PLAZA [ONGOING CITY INITIATIVE]

4 I YOUTH CENTER TO BANDSHELL VISUALIZATION @ COLLINS & 72ND LOOKING NORTH [PROPOSED]

EXISTING

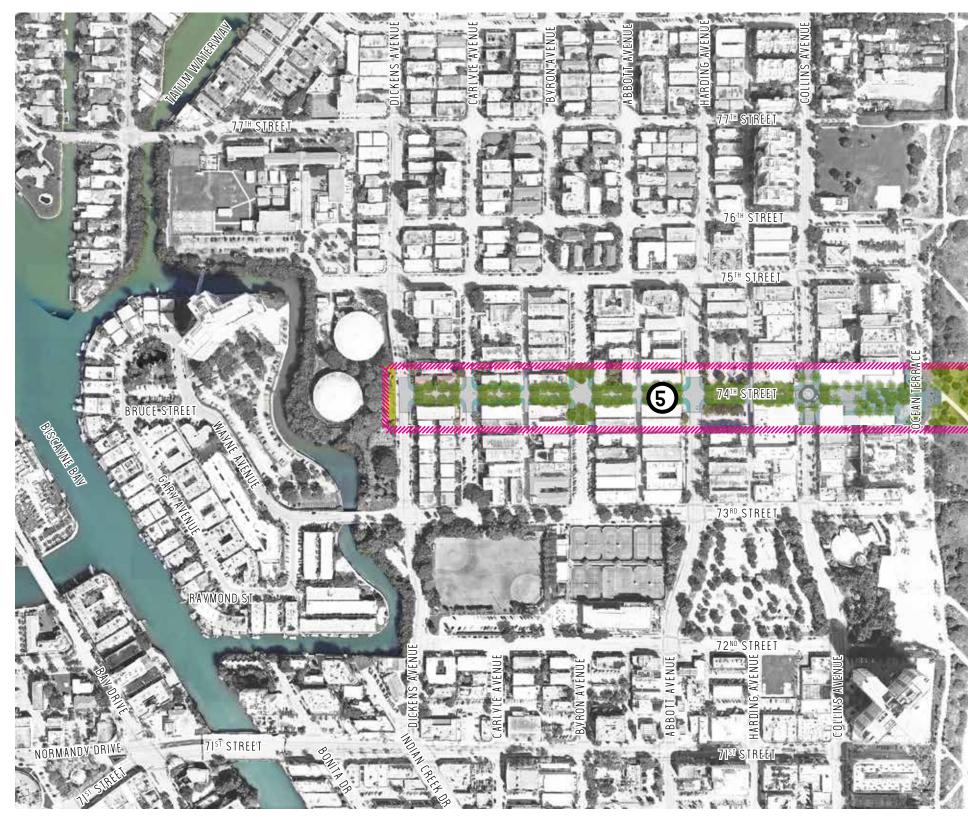


INTEGRATED STREETSCAPE + PARK / PLAZA IMPROVEMENTS [ONGOING CITY INITIATIVE]

PROPOSED

CROSSWALK + ROADWAY HARDSCAPE IMPROVEMENTS [PROPOSED CONNECTION] [MUST BE COORDINATED WITH FDOT] OCEAN TERRACE NEIGHBORHOOD HARDSCAPE IMPROVEMENTS IPROPOSED CONNECTIONJ IMUST BE COORDINATED WITH FDOTJ





OCEAN TERRACE NEIGHBORHOOD **5** | 74TH STREET [PROPOSED CONNECTION]



I 74[™] STREET STREETSCAPE CONDITIONS [EXISTING]





74TH STREET + CARLYLE AVENUE [LOOKING WEST]



74TH STREET + BYRON AVENUE [LOOKING WEST]

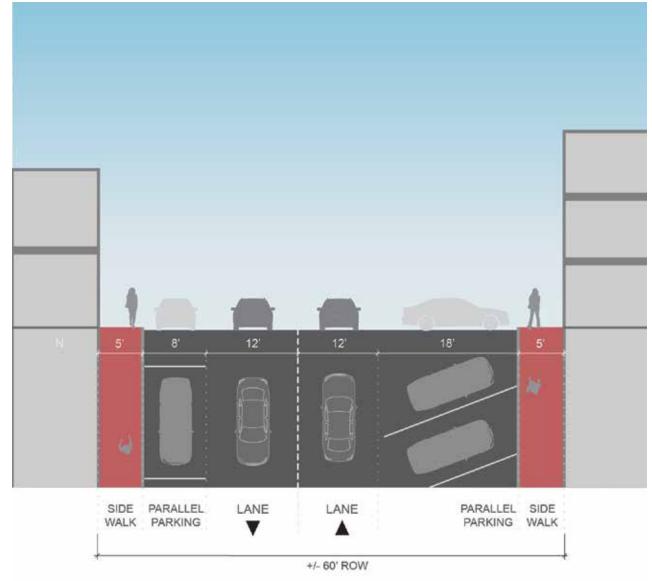


74TH STREET + CARLYLE AVENUE *[LOOKING WEST]*

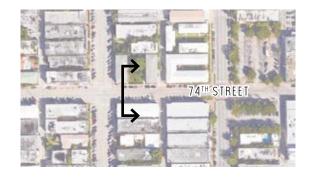
74TH STREET + BYRON AVENUE [LOOKING EAST]



74TH STREET + LOT ALLEY [LOOKING WEST]



I 74[™] STREET I STREETSCAPE IMPROVEMENTS [CONCEPT]







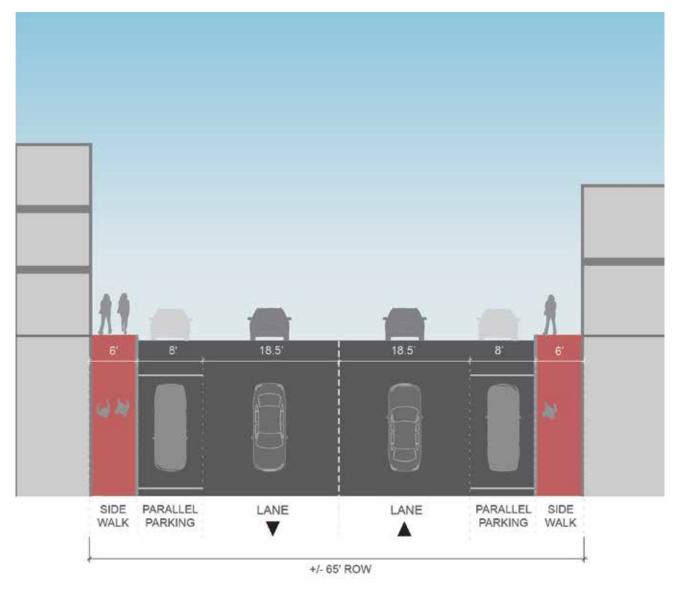


75TH STREET + DICKENS AVENUE [LOOKING EAST]



75[™] STREET + DICKENS AVENUE [LOOK]

75TH STREET + BYRON AVENUE *[LOOKING EAST]*



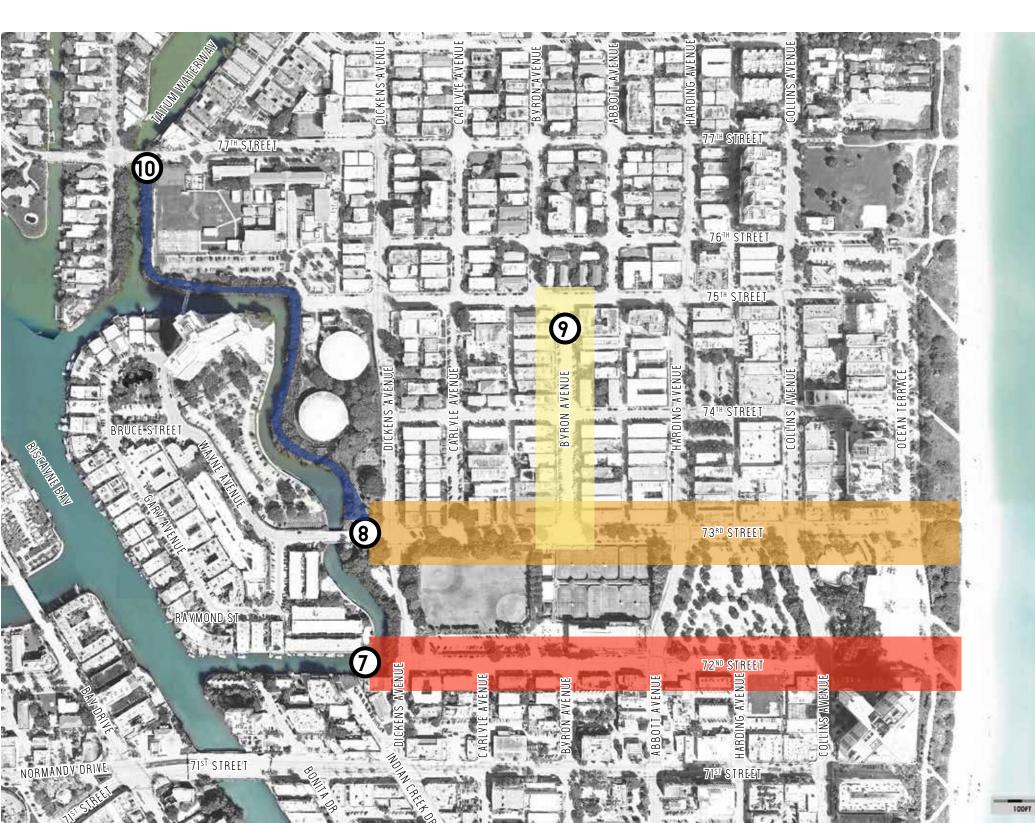
6 I 75[™]STREET STREETSCAPE CONDITIONS [EXISTING]

45

6 I 75[™]STREET STREETSCAPE IMPROVEMENTS [CONCEPT]







OCEAN TERRACE NEIGHBORHOOD ONGOING CITY INITIATIVES*



NSYC TO BANDSHELL
74TH STREET
75TH STREET
72ND STREET*
873RD STREET*
9 BYRON AVENUE*
10 TATUM WATERWAY SHARED USE PATH*

OCEAN TERRACE

COLLINS AVENUE

LIBRARY & PARKING LOT

OCEAN TERRACE NEIGHBORHOOD 7 I 72ND STREEET [ONGOING CITY INITIATIVE]





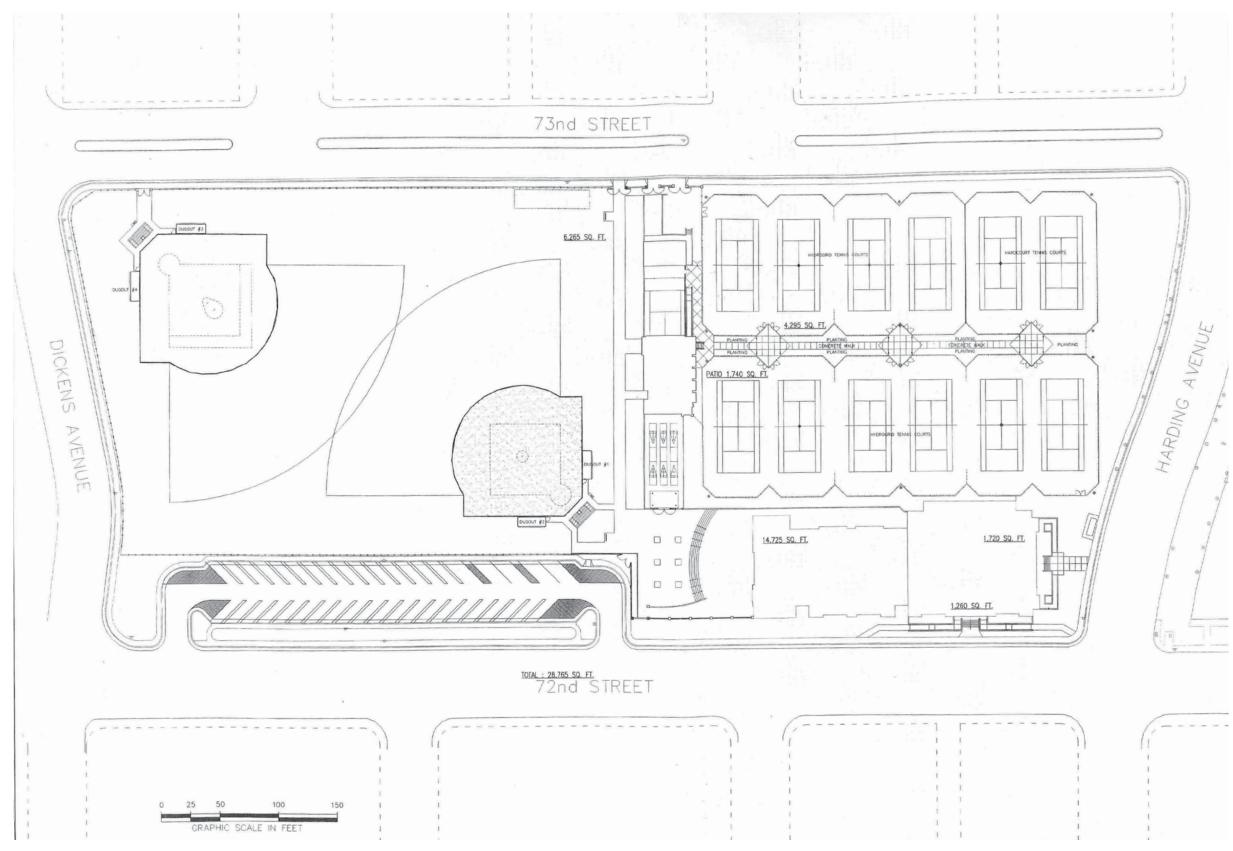
⑦ I 72ND STREET I MASSING DIAGRAM TOWN CENTER [ONGOING CITY INITIATIVE]



FROM TOWN CENTER GUIDELINES REPORT

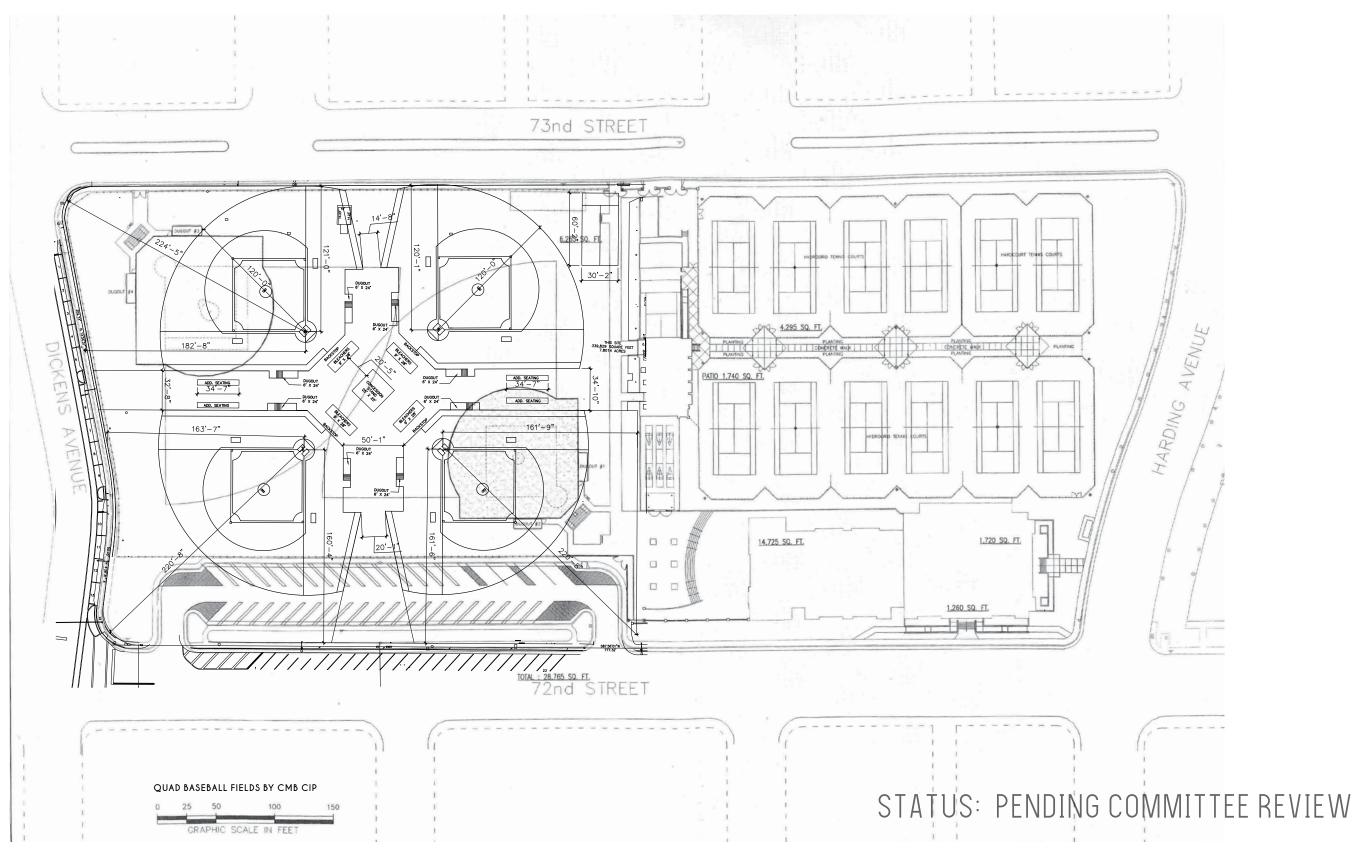
STATUS: PENDING COMMISSION ADOPTION

⑦ I 72ND STREET NORTH SHORE YOUTH CENTER [EXISTING]

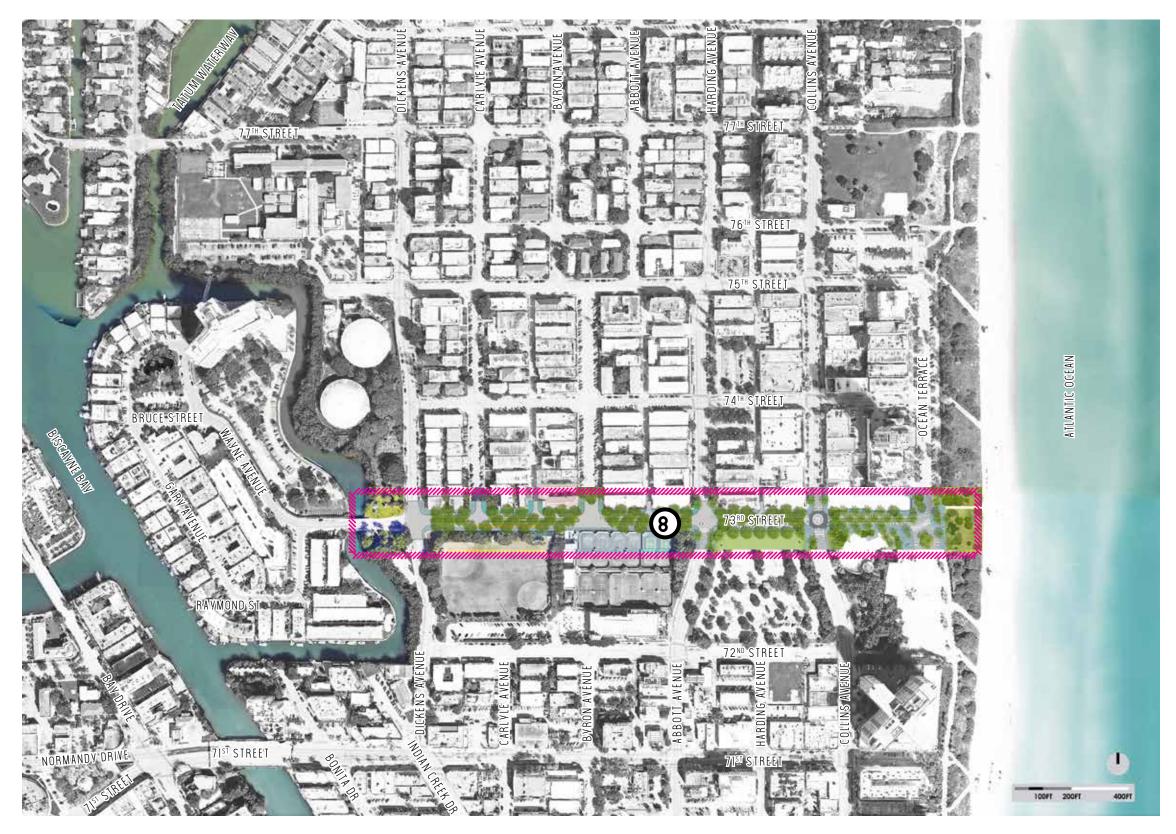


OCEAN TERRACE NORTH MIAMI BEACH 2018 PREPARED BY

⑦ I 72ND STREET POTENTIAL QUAD BASEBALL FIELDS [ONGOING CITY INITIATIVE]



OCEAN TERRACE NEIGHBORHOOD **8** I 73RD STREET [ONGOING CITY INITIATIVE]









73RD STREET + BYRON *[LOOKING EAST]*



73RD STREET [YOUTH CENTER ENTRANCE]



73RD STREET + CARLVLE [LOOKING WEST]



73RD STREET + DICKENS AVENUE *[LOOKING EAST]*





73RD STREET + BYRON *[LOOKING EAST]*

EXISTING

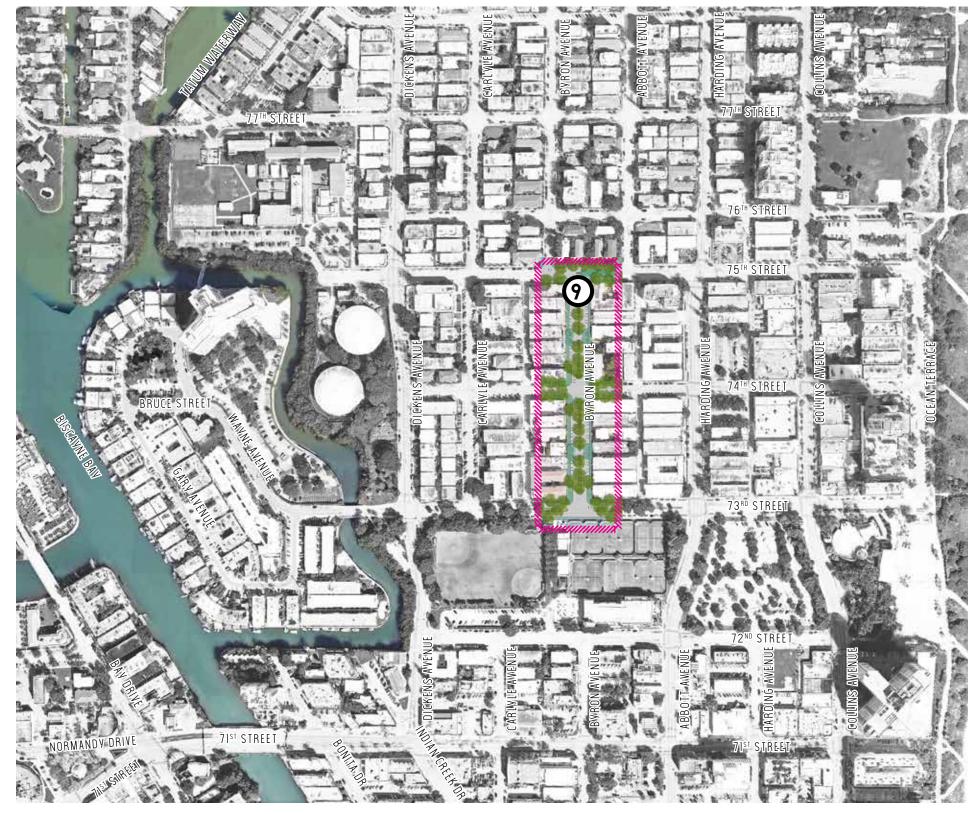


I 73RD STREET STREETSCAPE CHARACTER IMAGES

CONCEPTUAL



OCEAN TERRACE NEIGHBORHOOD 9 I BYRON AVENUE [ONGOING CITY INITIATIVE]











73RD STREET + BYRON AVENUE [LOOKING SOUTH]

EXISTING



73RD STREET + BYRON AVENUE [LOOKING NORTH]





74TH STREET + BYRON AVENUE [LOOKING NORTH]



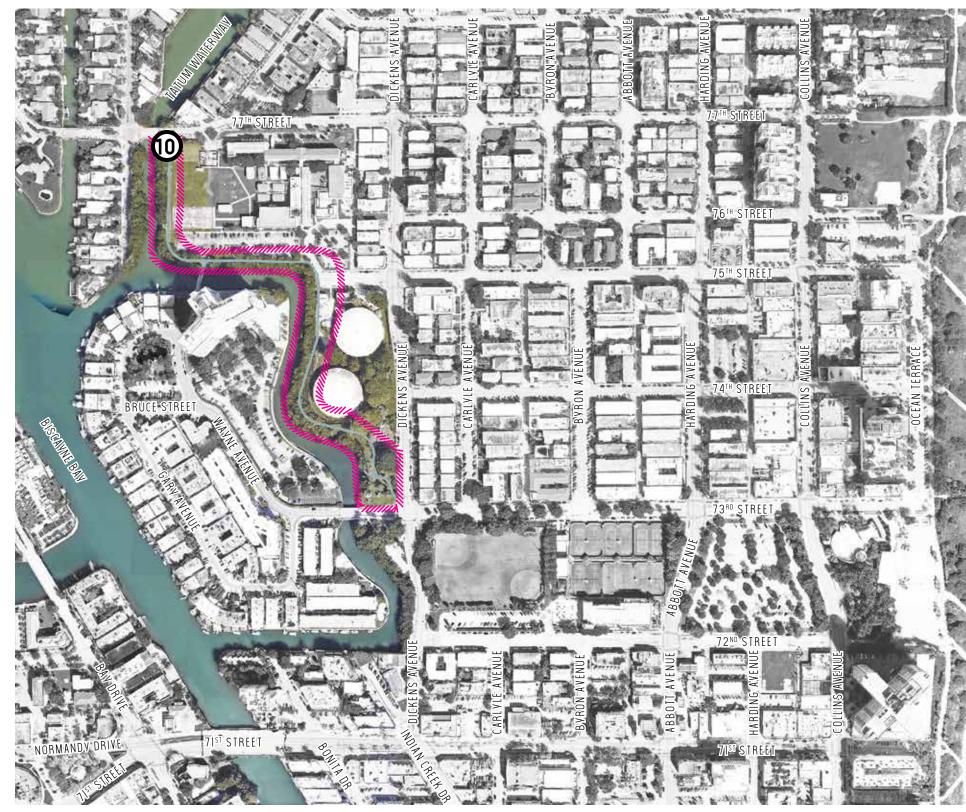
74TH STREET + BYRON AVENUE *[LOOKING SOUTH]*



9 I BYRON AVENUE STREETSCAPE CHARACTER IMAGES

CONCEPTUAL

OCEAN TERRACE NEIGHBORHOOD









TATUM WATERWAY WALKWAY [LOOKING WEST]



TATUM WATERWAY WALKWAY + BISCAYNE ELEMENTARY SCHOOL PARK *[LOOKING SOUTH]*



TATUM WATERWAY WALKWAY + PARKVIEW PEDESTRIAN BRIDGE *[LOOKING SOUTH]*

1 TATUM WATERWAY SHARED USE PATH WALKWAY CONDITIONS [EXISTING]



TATUM WATERWAY WALKWAY [LOOKING SOUTH]



TATUM WATERWAY WALKWAY + PARKVIEW PEDESTRIAN BRIDGE *[LOOKING EAST]*





1 TATUM WATERWAY SHARED USE PATH SCHOOL / CITY PARK / FIELD [ONGOING CITY INITIATIVE]

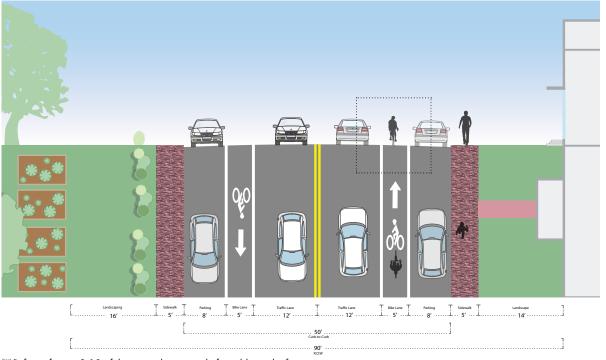


I TATUM WATERWAY SHARED USE PATH I MIAMI BEACH BICYCLE MASTER PLAN [ADOPTED]

DICKENS DRIVE / PARK VIEW ISLAND PARK

Street Data	
Public Right-of-Way Width	90'
Pavement Width	50' typical
Project Limits	Dickens Between 72nd and 77th Streets
Project Length	1,800' or 0.35 Miles
Posted Speed Limit	30 mph
Daily Volume	NA
Predominant Land Use	Compact Urban
Predominant Development Pattern	1 - 2 Residential Buildings
Bicycle / Pedestrian trip generator(s) (parks, paths, bike shop, etc.)	Park View island Park, Community Garden, Biscayne Elemen- tary , North Shore Park
Impact on modeshare	low
Upcoming Public Works Project	Yes

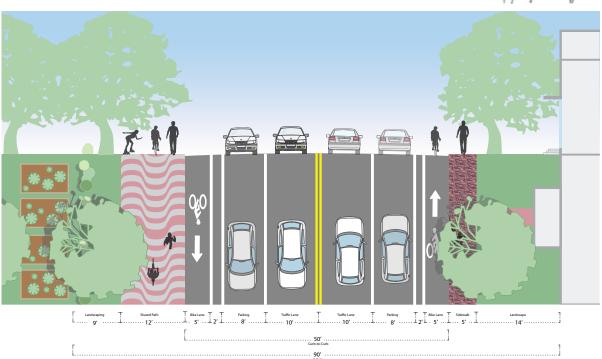
EXISTING CONDITIONS



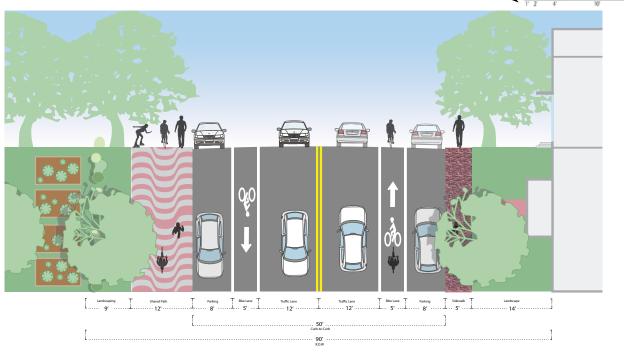
Refer to figure 3.18 of the street design guide for additional information.

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DICKENS DRIVE / PARK VIEW ISLAND PARK SHARED PATH AND PARKING PROTECTED BIKE LANE



SHARED PATH AND CONVENTIONAL



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IKE LANE

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OCEAN TERRACE NEIGHBORHOOD ONGOING CITY INITIATIVES AND PROPOSED CONNECTIONS PLAN



OCEAN TERRACE RECOMMENDATIONS VISUALIZATION OF OCEAN TERRACE NEIGHBORHOOD



THANK YOU!

NEXT STEPS

COORDINATION AMONGST CITY OF MIAMI BEACH PLANNING, HISTORIC PRESERVATION, PARKING, & TRANSPORTATION DEPARTMENTS AND THE FLORIDA DEPARTMENT OF TRANSPORTATION