

C7 V A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, ACCEPTING THE RECOMMENDATION OF THE PUBLIC SAFETY AND NEIGHBORHOOD QUALITY OF LIFE COMMITTEE, AT ITS JULY 10, 2024 MEETING, DIRECTING THE ADMINISTRATION TO PROCEED WITH THE IMPLEMENTATION OF THE SAFETY STRIPING AND THE PROPOSED REGULATORY SIGNAGE ON THE BEACHWALK; AND TO EXTEND THE SAFETY STRIPING AND REGULATORY SIGNAGE THROUGH THE CUTWALK AND BAYWALK TO 5 STREET, SUBJECT TO FUNDING AVAILABILITY; AND TO PROCEED WITH THE IMPLEMENTATION OF THE PROPOSED REGULATORY SIGNAGE AT THE LINCOLN ROAD MALL; AS RECOMMENDED BY THE ADMINISTRATION AND SUPPORTED BY THE WORKING GROUP.

Applicable Area:

MIAMI BEACH

COMMISSION MEMORANDUM

TO: Honorable Mayor and Members of the City Commission

FROM: Eric Carpenter, City Manager

DATE: September 11, 2024

TITLE: A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, ACCEPTING THE RECOMMENDATION OF THE PUBLIC SAFETY AND NEIGHBORHOOD QUALITY OF LIFE COMMITTEE, AT ITS JULY 10, 2024 MEETING, DIRECTING THE ADMINISTRATION TO PROCEED WITH THE IMPLEMENTATION OF THE SAFETY STRIPING AND THE PROPOSED REGULATORY SIGNAGE ON THE BEACHWALK; AND TO EXTEND THE SAFETY STRIPING AND REGULATORY SIGNAGE THROUGH THE CUTWALK AND BAYWALK TO 5 STREET, SUBJECT TO FUNDING AVAILABILITY; AND TO PROCEED WITH THE IMPLEMENTATION OF THE PROPOSED REGULATORY SIGNAGE AT THE LINCOLN ROAD MALL; AS RECOMMENDED BY THE ADMINISTRATION AND SUPPORTED BY THE WORKING GROUP.

RECOMMENDATION

The City Administration (“Administration”) recommends that the Mayor and City Commission (“City Commission”) adopt the Resolution (Attachment A) pursuant to the recommendation of the Public Safety and Neighborhood Quality of Life Committee (“PSNQLC” or “Committee”).

BACKGROUND/HISTORY

At the December 13, 2023 City Commission meeting, the City Commission referred an agenda item (C4 I), sponsored by Commissioner Tanya K. Bhatt and co-sponsored by Commissioner Laura Dominguez, to the PSNQLC to discuss regulations pertaining to electric vehicles and devices, along with the City’s enforcement efforts and any additional regulations that may be necessary to aid in ensuring the safe operation of electric vehicles and devices for all.

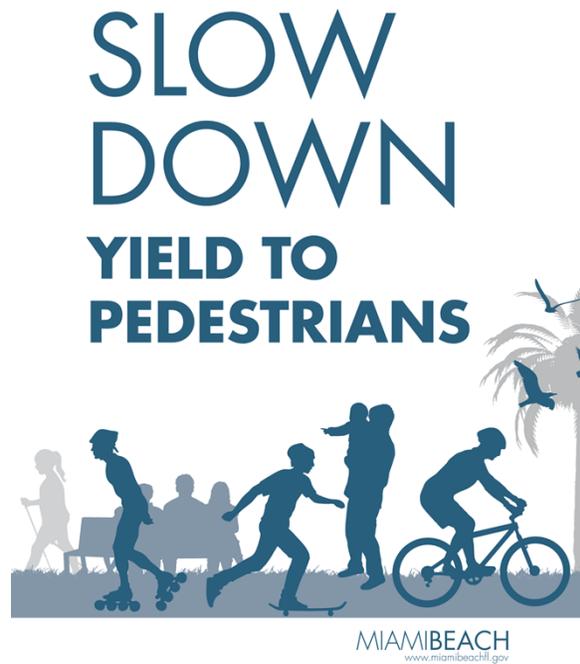
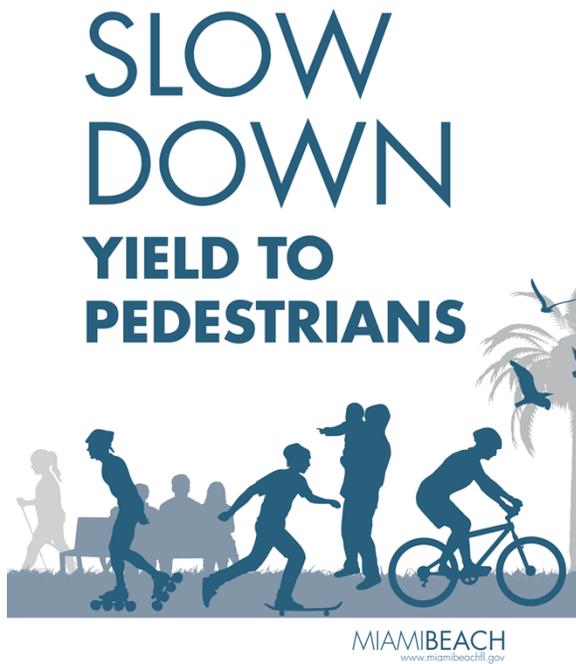
Pursuant to the City of Miami Beach (“City”) Code of Ordinances, it is unlawful to operate any motorized means of transportation, in, on, or upon any sidewalk or sidewalk areas in the City, except for (a) wheelchairs or other motorized means of transportation when used by disabled persons and (b) electric personal assistive mobility devices, where otherwise not prohibited, which are restricted to a maximum speed of eight (8) miles per hour. It is also unlawful for any person to engage in skateboarding, roller skating, and in-line skating at any time; to operate any motorized means of transportation at any time; or to engage in bicycling between 9:00 a.m. and 2:00 a.m., on Lincoln Road between Washington Avenue and Alton Road. Furthermore, it is unlawful to operate any motorized means of transportation at any time on the Beachwalk; the Lummus Park Promenade (Serpentine Walkway between 5 Street and 15 Street); the South Pointe Park Cutwalk (adjacent and parallel to Government Cut); the Marina Baywalk (adjacent and parallel to Biscayne Bay and south of 5 Street); the interior pathways within South Pointe Park and Collins Park; and the South Pointe Park Pier.

Beachwalk

The Beachwalk is an at-grade, paved, and highly utilized seven (7)-mile long shared-use path facility abutting the western limit of the dune vegetation system along the east coast of the City. The Beachwalk serves recreational, leisure, work and other trips throughout the City and is one of the most active public trails within the state of Florida and a component of the United States Atlantic Greenway Network extending from Florida to Maine. The Beachwalk’s popularity, coupled with its constrained width, contributes to frequent conflicts among pedestrians, bicyclists, and

other users sometimes resulting in crashes, including some with serious injuries. An additional concern is the intermixing of pedestrians and unauthorized motorized/electric devices, including electric stand-up scooters, electric bikes, and electric skateboards operating illegally on the Beachwalk. Although Section 70-67 of the City Code prohibits motorized means of transportation on the Beachwalk, among other pedestrian facilities throughout the City, the growing popularity of these electric mobility devices poses a significant safety concern for pedestrians and an enforcement challenge for the Police Department.

In March 2020, pursuant to the recommendation of the Neighborhood and Quality of Life Committee (“NQLC”), various city departments, including Police, Communications, Facilities and Fleet Management, and Transportation and Mobility, collaborated to develop a holistic approach to address the pedestrian safety concerns on the Beachwalk through better signage and enhanced enforcement. This effort resulted in the installation of 142 new regulatory signs along the Beachwalk and at all Beachwalk entrance points to assist Police Officers and Park Rangers with enforcing applicable provisions of the City Code. In addition, the City installed 70 advisory signs along the Beachwalk to advise users that the area is a pedestrian-friendly zone where permitted/non-motorized devices such as bicycles, skates, and skateboards must slow down and yield to pedestrians (see images below).





In March 2021, the Miami Beach Police Department initiated a daily Beachwalk pedestrian safety detail entitled “Clear Path”. Since early 2022, Police Officers and Park Rangers have conducted regular enforcement of the Beachwalk, including enforcement of Section 70-67 of the City Code prohibiting motorized means of transportation on the Beachwalk.

In May 2022, to further enhance pedestrian safety on the Beachwalk, the Transportation and Mobility Department launched an initial pilot project consisting of segregating bicyclists and pedestrians between 15 Street and 24 Street (a typical 15’ wide section of the beachwalk) through striping and signage. The initial pilot required bi-directional bicycle traffic to travel along an 8’ wide path on the eastern side of the beachwalk. While the goal of the pilot program was to achieve the separation of pedestrians and bicyclists on the Beachwalk, based on data analysis and field observations, City staff concluded that the initial pilot was not practical and created significant safety concerns due to the high amount of pedestrians and bicyclists traveling in opposing directions within the same confined space which resulted in user non-compliance. User feedback regarding the initial pilot configuration was overwhelmingly negative, particularly from cyclists who felt that mode segregation was more unsafe than the original Beachwalk configuration. Users stated that the initial pilot project provided insufficient space to accommodate bicyclists traveling in both directions on only one side of the Beachwalk.

In light of staff’s analysis, observations, and user feedback, the Transportation and Mobility Department discontinued the initial pilot configuration, and, in September 2022, launched a modified pilot within the same segment of the Beachwalk from 15 Street to 24 Street. The modified pilot maintained the white painted solid line along the centerline of the Beachwalk and painted new directional arrows and symbols in both directions guiding all users to keep right while walking and cycling. To supplement the pavement markings and reinforce the new configuration, the Transportation and Mobility Department worked with the Office of Marketing and Communications to design and install new contextual signage in accordance with the modified pilot configuration. Below is an image of the current signage within the pilot segment.

GO SLOW
 BIKES YIELD TO PEDESTRIANS
 SHARE THE PATH
KEEP RIGHT ↓ | ↑



NO MOTORIZED MEANS OF TRANSPORTATION

All Miami Beach Police Department Officers are authorized representatives of this property. Pursuant to Chapter 70, Article II, Division 2, Miami Beach City Code and Chapter 516, Fla. Stat.

MIAMI BEACH
www.miamibeachfl.gov

Under the leadership of Commissioner Tanya K. Bhatt, with the participation of the Administration, a multi-departmental working group, including a representative from the Mayor’s Office and a City resident, is currently working on developing a comprehensive, multi-pronged, and unified approach to improve micromobility, bicycle, and pedestrian safety on the Beachwalk and other shared-use facilities as well as bicycle lanes throughout the City. The working group recommends replacing the existing advisory signs on the Beachwalk with a simpler regulatory sign (below) which is easier to understand. More details on the working group and other proposed recommendations are discussed further in this memorandum.

MOTORIZED TRANSPORTATION
PROHIBITED
 CITY CODE SEC. 70-67

 **E-BIKES**

 **E-SCOOTERS**

 **E-SKATEBOARDS**

VIOLATORS WILL BE CITED

While the modified configuration is not intended to achieve the original goal of mode separation along the Beachwalk, it provides a safer configuration for pedestrians and bicyclists as compared to the original pilot configuration as it follows the basic rules of a two-way street where all traffic traveling in the same direction keeps to the right side of the facility. This modified pilot program remains in effect to date and has received generally positive feedback from users and support from the Mid-Beach Neighborhood Association (“MBNA”). As a result of the current modified pilot’s effectiveness, through the Fiscal Year 2024 budget process, the City Commission endorsed a funding allocation in the amount of \$200,000 to implement the pavement marking and signage enhancements throughout the entire length of the Beachwalk on a permanent basis. As further described below in the Analysis section of this Committee Memorandum, this work is anticipated to commence during summer 2024 with anticipated completion in fall 2024.

ANALYSIS

The goal of the multi-departmental working group is to develop a comprehensive and unified work plan with recommendations, including potential new legislation, for short-term and long-term improvements, cost estimates, and timelines for implementation. The working group’s focus areas and participating City department(s) are as follows:

- Crash Data/Statistics (Police)
- Enforcement of Current Regulations (Police/Park Rangers, Code Compliance)
- Beachwalk Safety Concerns and Recommendations (various city departments)
- Signage and Messaging (Marketing and Communications)
- Condition Survey of Existing Bicycle Lanes (Transportation and Mobility)
- Proposed Bicycle Lane Improvements and Safety Enhancements (Transportation and Mobility)

In addition, on Saturday, April 4, 2024, Commissioner Bhatt led a bicycle ride along the Beachwalk with key members of the working group and residents to experience first-hand the safety issues on the Beachwalk.

Below is a synopsis of each of the working group’s focus areas, including relevant statistics, issues, opportunities, challenges, recommendations, and next steps, as appropriate.

Crash Data

Given the Beachwalk is classified as a recreational shared-use facility and not a vehicular roadway, during the working group’s discussions, Police Department representatives articulated a concern regarding the inability to capture specific crash data as it relates to micromobility devices. Bicycle and pedestrian crashes are captured statewide via the Florida Traffic Crash Report (Attachment A), a state-issued form provided by the Department of Highway Safety and Motor Vehicles (“DHSMV”). Due to the automated nature of the form, specific information regarding crashes/incidents by specific location and micromobility devices throughout the City of Miami Beach is not currently available. Even as the DHSMV is considering modifying the standard report to include micromobility devices, data from the form would only apply to crashes with motor vehicles and not to incidents on the Beachwalk with pedestrians. The Police Department, therefore, is exploring the possibility of capturing these incident types in-house through digital changes to its departmentwide Offense Incident Report through which to better gauge and document reported bicycle, pedestrian, and micromobility crashes throughout the City.

For reference, below is the Florida Statute pertaining to micromobility:

316.2128 Micromobility devices, motorized scooters, and miniature motorcycles; requirements.—

(1) The operator of a motorized scooter or micromobility device has all of the rights and duties applicable to the rider of a bicycle under s. 316.2065, except the duties imposed by s. 316.2065(2), (3)(b), and (3)(c), which by their nature do not apply. However, this section may not be construed to prevent a local government, through the exercise of its powers under s. 316.008, from adopting an ordinance governing the

operation of micromobility devices and motorized scooters on streets, highways, sidewalks, and sidewalk areas under the local government’s jurisdiction.

Enforcement of Current Regulations

The Miami Beach Police Department and Park Ranger Service began tracking Uniform Traffic Citations, verbal warnings and written warnings related to the enforcement of the non-motorized Ordinance (70-67) on the Beachwalk in October of 2021. Beat officers throughout the City, officers assigned to the Redevelopment Agency (“RDA”), and Park Rangers have proactively addressed the illegal use of motorized vehicles on the Beachwalk daily and through various specialized details that have run concurrently since 2022. Data regarding these activities is provided below.

Enforcement Related to Section 70-67 (Prohibition of motorized means of transportation)												
	2021 (October - December)			2022			2023			2024 (January - June)		
	Park Rangers	Police Officers	RDA	Park Rangers	Police Officers	RDA	Park Rangers	Police Officers	RDA	Park Rangers	Police Officers	RDA
Uniform Traffic Citations	N/A	37	127	N/A	54	2	N/A	74	1	N/A	170	1
Written Warnings	3686	259	123	18	356	31	106	4	28	156	59	2
Verbal Warnings	(not tracked separately)	188	321	8966	1139	676	13652	919	308	1992	313	147

During the month of April 2024, the Police Department deployed a zero-tolerance campaign strictly enforcing the prohibited use of micromobility devices on the Beachwalk. The Police Department has also carried out social media campaigns to inform the public on the City Ordinance, reached out to hotels in order to educate tourists, as well as distributed flyers on the prohibited use of motorized/electric vehicle use on the Beachwalk.

Furthermore, from June 30, 2023 to June 30, 2024, the Code Compliance Department issued 16 violations for vegetation overgrowth (including hedges) on the Beachwalk between 24 Street and 61 Street. To date, the property owners cited have complied with these violations.

Beachwalk Safety Concerns and Recommendations

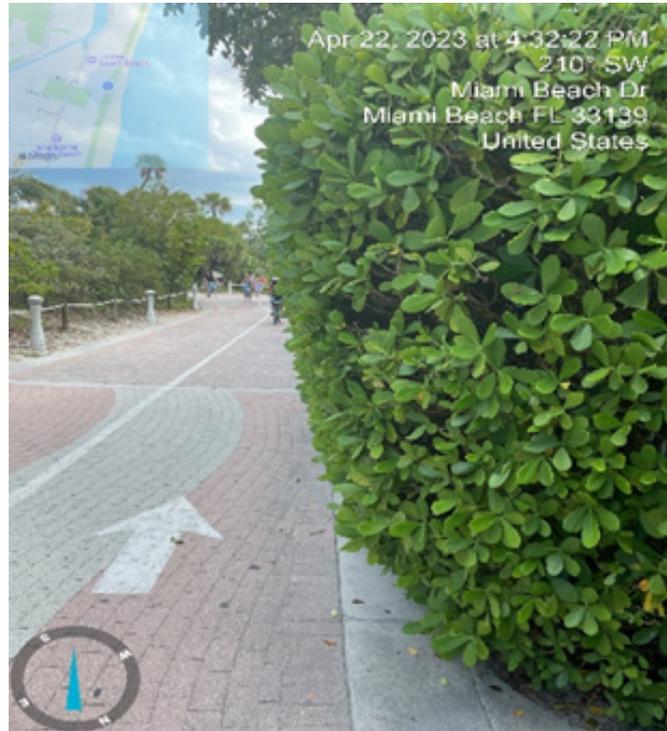
The working group has been discussing various Beachwalk safety issues and potential solutions. Following is a list of safety concerns identified by the working group and associated recommendations:

- Concern #1: Conflicts between bicyclists and pedestrians traveling along the Beachwalk.

Recommendation #1 (In Progress): Building on the success of the existing modified pilot configuration along the Beachwalk from 15 Street to 24 Street, the Transportation and Mobility Department staff anticipates painting a continuous white line along the center of the Beachwalk with directional arrows on either side along the entire 7-mile length of the Beachwalk. Signage advising users to “KEEP RIGHT” (see below) will supplement the new striping and pavement markings. This work is anticipated to commence in late summer 2024 using one of the City’s pre-qualified contractors and be completed in fall 2024.

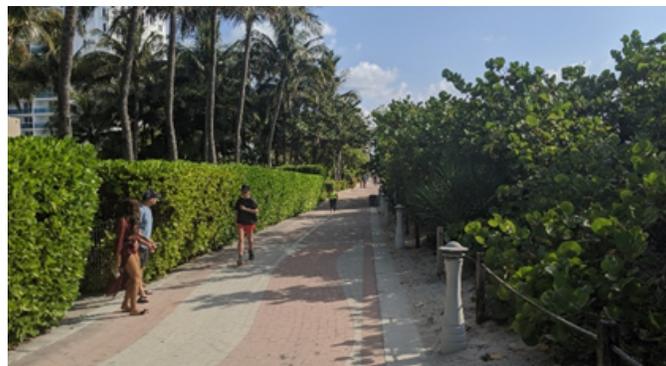


- Concern #2: Overgrown vegetation on private property encroaching onto the Beachwalk results in reduced effective width for Beachwalk users.



Recommendation #2: Explore new legislation requiring a private property setback from the Beachwalk and developing regulations governing the type of vegetation permitted for planting within the setback area.

- Concern #3: User conflicts due to limited sight visibility where private property egress and/or beach egress intersects the Beachwalk.



Recommendation #3: 1) Install signage and/or advance warning pavement markings (e.g. “LOOK”) on the Beachwalk to alert users of approaching conflict zones.



2) At the May 15, 2024 City Commission meeting, Commissioner Tanya K. Bhatt sponsored a dual referral item (C4 AE) to the Land Use and Sustainability Committee (“LUSC”) and the

Planning Board to discuss an ordinance modifying the land development regulations governing maintenance of oceanfront properties facing the Beachwalk. Specifically, the proposed ordinance seeks to modify maximum allowable height of fencing, walls, gates, shrubbery, hedges, and trees to ensure clear and unobstructed sightlines for all who are traveling along, or entering/exiting the Beachwalk.

- Concern #4: Lack of street number signs at intersecting streets along the Beachwalk.

Recommendation #4: The Parking Department will manufacture and install street number signs along the Beachwalk at each intersecting street and beach access based on the working group's recommended sign design below.



- Concern #5: Ponding at various locations along the Beachwalk affects safety and mobility.



Recommendation #5: The Administration will identify locations where ponding occurs and develop a work plan with estimated costs and timelines to implement spot-drainage improvements at these locations. Should the fiscal impact require action by the City Commission, the Administration will request funding.

Signage and Messaging Recommendations

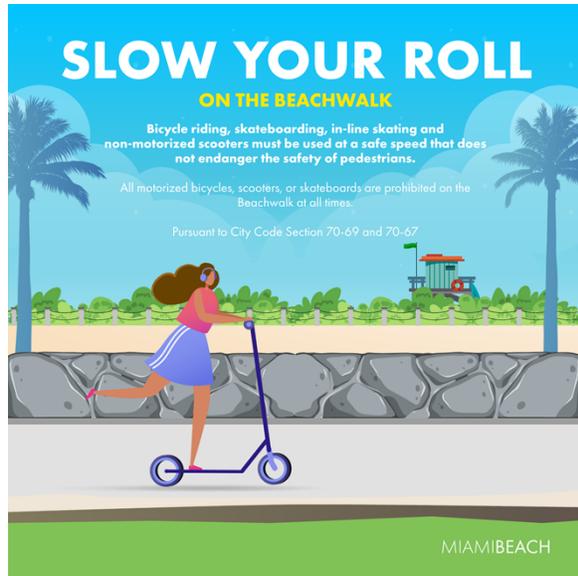
The working group recommends that the City remove all existing mobility signs along the Beachwalk which detract from the experience and are currently not providing much direction or warning and install standard black and white regulatory-type signs, including "SLOW DOWN" and "KEEP RIGHT" signs as depicted above and below.



Regulatory signs are easier to recognize and understand by people of all backgrounds and languages. In addition, the working group discussed the possibility of establishing a speed limit on the Beachwalk and installing speed limit signs; however, Police Department representatives

expressed concerns with the inability to enforce a speed limit as most conventional bicycles are not equipped with speedometers, thus making it difficult for cyclists to be aware of their speed.

The working group also recommends launching an organic, digital campaign to advise Beachwalk users, including cyclists, skateboarders, in-line skaters, and non-motor scooters to “SLOW YOUR ROLL.” The new signage (temporary decals) will reinforce that all motorized means of transportation are prohibited on the Beachwalk as depicted below.



A similar campaign targeted to the Lincoln Road pedestrian mall will include the installation of new signage (temporary decals) advising patrons to “WALK YOUR WHEELS” as depicted below.



In addition, the working group recommends replacing the existing regulatory signs on Lincoln Road (below) with a simpler regulatory sign which is easier to understand.



Existing Regulatory Signs on Lincoln Road



Proposed Regulatory Sign for Lincoln Road

The working group anticipates that the updated signage approach and messaging campaign will change behavior and enhance the safety of all Beachwalk users. Staff will communicate the proposed signage changes with the Lincoln Road Business Improvement District. Costs for signage production and replacement/installation may be absorbed through the Transportation and Mobility Department's Fiscal Year 2023/2024 Operating Budget.

Condition Survey of Existing Bicycle Lanes

The Transportation and Mobility Department recently conducted an assessment of the current condition of all existing bike lanes (i.e. pavement markings and green paint) throughout the City. Based on the assessment, staff identified multiple locations which require restriping and/or repainting as a result of peeling, fading, and poor restoration following underground utility work. A draft report is anticipated to be completed in September 2024. The draft report will include the locations that require restriping and/or repainting as well as cost estimates. Funding for these improvements has not been identified, budgeted, or appropriated.

Proposed Bicycle Lane Improvements and Safety Enhancements

The Transportation and Mobility Department conducted an evaluation of projects recommended in the adopted 2016 Bicycle-Pedestrian Master Plan (“BPMP”) to identify current project status (i.e. completed, in-progress, funded/not started, not feasible, part of future neighborhood improvement/infrastructure project, and unfunded). Attachment B includes a BPMP Project Implementation Matrix.

It is important to note that 1) the BPMP is a visionary plan with a horizon year of 2035; 2) many pending BPMP projects are anticipated to have a significant impact to existing on-street parking; and 3) while several BPMP projects have been completed or are underway in various phases of development, many BPMP projects are pending construction as part of future large-scale stormwater drainage/neighborhood improvement projects (e.g. West Avenue, 17 Street, 22/23 Street, North Bay Road, North Shore D, Washington Avenue, among others) or future roadway improvement projects on State and County roadways to be undertaken by the Florida Department of Transportation (“FDOT”) and Miami-Dade County Department of Transportation and Public Works (e.g. Collins Avenue, Alton Road, Dade Boulevard, Venetian Causeway, among others).

Pursuant to the working group’s recommendation, Transportation and Mobility Department staff identified various pending BPMP projects which could potentially be undertaken in a relatively short timeframe and at a low cost. Following is a list of six (6) “low-hanging” BPMP projects for further consideration by the working group:

1. Closing the bike lane gap on northbound Ocean Drive at 5 Street (traffic analysis in progress pursuant to City Commission action)
2. BPMP Category 1 - Project No.30: Bicycle lane on 5 Street between Collins Avenue and Atlantic Way
3. BPMP Category 3 - Project No. 6: Greenway on Michigan Avenue between 2 Street to 11 Street
4. BPMP Category 3 - Project No.15: Greenway on Prairie Avenue between 44 Street to 47 Street
5. BPMP Category 3 - Project No. 21: Greenway on 69 Street between Indian Creek Drive to Atlantic Way
6. BPMP Category 3 - Project No. 25: Greenway on Royal Palm Avenue between 26 Street and 41 Street

Solar-Powered Electronic Speed Feedback Devices

To deter cyclists speeding on the Beachwalk, the working group recommends that the Administration test, as a pilot program, the effectiveness of solar-powered electronic speed feedback devices - as depicted in the image below - at key locations on the Beachwalk. While the devices would not display a speed limit (due to concerns from the Police Department regarding enforcement), the devices will serve to alert bicyclists to “SLOW DOWN” and raise awareness while cycling on the Beachwalk.



Based on City staff's observations and coordination with the Police Department and Park Rangers, the following locations have been identified as areas on the Beachwalk where conflicts between users are regularly occurring due to high activity or speeding:

- South Pointe Park
- 5 Street
- 10 Street
- 14 Court
- 17 Street
- Lincoln Road
- 21 Street
- 27 Street
- 53 Street
- 64 Street
- 73 Street
- 75 Street
- 77 Street
- 79 Street

The cost of purchasing and installing this device would be approximately \$20,000. Since posting a speed limit for bicycles on the Beachwalk is not recommended by Police at this time due to challenges with enforcement, the working group recommends programming the electronic speed feedback device such that it would display a "SLOW DOWN" message if an approaching bicyclist is traveling at a rate of speed greater than what would be considered a reasonable speed limit for bicyclists on a shared-use path with pedestrians (i.e. 10 miles per hour). As such, any bicyclist traveling faster than 10 miles per hour while approaching the electronic speed feedback sign would trigger a "SLOW DOWN" message. It is worth noting that while these electronic signs can collect speed data, they do not collect volume data and do not differentiate between motorized and non-motorized mobility devices. The Transportation and Mobility Department is in discussions

with various vendors that provide this technology to install one (1) speed feedback sign at a suitable location on the Beachwalk as part of a pilot program, at no cost to the City, to gauge user compliance and effectiveness.

Speed, Volume, and Modal Data Collection Sensors

The working group acknowledged the importance of installing electronic sensors to collect speed and volume data in real-time of pedestrians, bicycles, and micromobility devices, in order to corroborate anecdotal information from users and make informed decisions and recommendations to enhance safety on the Beachwalk and other shared-use paths, as well as bicycle lanes throughout the City. In addition, it is essential for the data collection sensors to have the capability to differentiate among the various modes (pedestrians, bicycles, scooters, skateboards, in-line skates, etc.) and type of mobility devices (i.e. motorized and non-motorized).

To this end, the Transportation and Mobility Department recently purchased six (6) bicycle counters which will be installed on existing bicycle lanes in the City, including Ocean Drive, Venetian Causeway, and Meridian Avenue, in the next few months. Additional funding is being requested through the Fiscal Year 2024/2025 budget process for the purchase and installation of additional counters on bicycle lanes and shared-use paths throughout the City. It is worth noting that the FDOT will be installing a new bicycle/pedestrian counter on the Beachwalk at 54 Street in the coming months as part of the Statewide Non-Motorized Traffic Monitoring Program. While the FDOT counter will classify pedestrians, bicyclists, and scooters, it will not differentiate between motorized and non-motorized mobility devices and will not collect speed data.

The working group also acknowledged the need to install sensors on the Beachwalk to collect speed, volume, and modal data. Furthermore, the working group determined that any data collection sensors to be installed on the Beachwalk should be wireless and non-intrusive in order to be effective. The Transportation and Mobility Department staff is currently conducting research to determine the type and number of data sensors to purchase and install along the Beachwalk.

An operating budget enhancement in the amount of \$175,000 has been recommended by the Administration as part of the Fiscal Year 2025 budget process for the purchase and installation of six (6) data collection sensors and six (6) solar-powered electronic speed feedback signs throughout the Beachwalk.

At the July 10, 2024 PSNQLC meeting, the Committee discussed this item following a presentation from the Administration (Attachment C). During the discussion, the PSNQLC recommended that the Administration move forward with the safety striping and the proposed regulatory signage, as supported by the working group, on the Beachwalk and Lincoln Road. In addition, during public comment, a resident spoke in support of extending the safety striping and signage through the Cutwalk and Baywalk to 5 Street. The Administration responded that, provided the current budget allocation is sufficient, the safety improvements would be extended to the Cutwalk and Baywalk. Furthermore, the PSNQLC recommended to refer this item to the Finance and Economic Resiliency Committee (“FERC”) to discuss funding needs for: 1) bicycle lane improvements and safety enhancements identified in the BPMP Projects Implementation Matrix; 2) restriping and/or repainting green bicycle lanes citywide; 3) drainage improvements along the Beachwalk to address ponding; 4) potential widening of the Beachwalk at critical chokepoints; and 5) purchasing solar-powered electronic speed feedback devices and data collection sensors.

FISCAL IMPACT STATEMENT

The fiscal impact is not yet determined. However, implementation of Beachwalk safety striping, including through the Cutwalk and Baywalk to 5 Street, may be completed as part of an existing capital project, subject to funding availability. Beachwalk and Lincoln Road Mall regulatory signage modifications will be implemented through the City’s sign shop via the Parking Department.

Does this Ordinance require a Business Impact Estimate?

(FOR ORDINANCES ONLY)

If applicable, the Business Impact Estimate (BIE) was published on:

See BIE at: <https://www.miamibeachfl.gov/city-hall/city-clerk/meeting-notices/>

FINANCIAL INFORMATION

TBD

CONCLUSION

The Administration recommends that the City Commission adopt the Resolution accepting the recommendation of the PSNQLC directing the Administration to move forward with the implementation of the safety striping and the proposed regulatory signage on the Beachwalk, as recommended by the working group; and to extend the safety striping and the proposed regulatory signage through the Cutwalk and Baywalk to 5 Street, subject to funding availability; and to proceed with the proposed regulatory signage on Lincoln Road Mall, as recommended by the working group.

Applicable Area

Citywide

Is this a "Residents Right to Know" item, pursuant to City Code Section 2-17?

Yes

Is this item related to a G.O. Bond Project?

No

Was this Agenda Item initially requested by a lobbyist which, as defined in Code Sec. 2-481, includes a principal engaged in lobbying? No

If so, specify the name of lobbyist(s) and principal(s): N/A

Department

Transportation and Mobility

Sponsor(s)

Commissioner Tanya K. Bhatt

Co-sponsor(s)

Commissioner Laura Dominguez

Condensed Title

Accept Recommendation, Proceed with Beachwalk Safety Signage. (Bhatt/Dominguez) TR

Bike Miami Beach Master Plan Implementation Matrix

Project Information											
Project Number	Project Street	Project Identification	Beach Area	Project Limits	Public ROW	Pavement Width	Posted Speed Limit	Daily Volume	Type	Order of magnitude cost	TOTAL Project Length
1	Atlantic Trail	SB Short Term Item 12	South beach	Between 5 Street and 3 Street		15'	NA		Shared path		2224 ft / .42 MI
2	Atlantic Trail		Middle beach	Between 24th st to 29th st					Protected bike lane		
3	Atlantic Trail		Middle beach	Between 30th st to Allison Park					Protected bike lane		
4	72 & 73 St	NB Short Term Item 7	North beach	Between Collins Ave. and Dickens Ave.	74'	35' Typical	25 mph	NA	Protected bike lane	\$31,000	1,800 FT / 0.35 MI
		NB Short Term Item 7		Between Atlantic Trail. and Dickens Avenue	74'	56'	NA	NA	Protected bike lane		1,800 FT / 0.35 MI
5	63 St	MB Short Term Item 1	Middle beach	Between Atlantic Trail and Indian Creek Dr.	80'	60' Typical	35 mph		Protected bike lane		
6	West Ave	SB Short Term Item 7	South beach	Between 20th St. And 5th St.	70'	51' Typical	25 mph	12,000 ADT	Protected bike lane		7,600 FT / 1.43 MI
7	Meridian Ave	SB Short Term Item 2	South beach	Between Dade Boulevard and 16 Street	70'	58'	NA		protected bike lane		2480 ft / .47 MI
8	MacArthur Causeway	SB Short Term Item 10	South beach	Between 5th st Intersection and Fisher Island Ferry	90'	80'	NA		Protected bike lane		7523 ft / 1.42 MI
9	Indian Creek Dr	NB Short Term Item 10	North beach	Between Abbott and 63 st	92' typical	74'	30 mph	NA	Protected bike lane		2753 ft / .52 MI
10	21 St	SB Short Term Item 1	South beach	Between Atlantic Trail and Washington Avenue			NA		Protected bike lane		3641 ft/.69 MI
11	63 St	MB Short Term Item 1	Middle beach	Between Alton Rd. and Indian Creek Dr.	80'	60' Typical	35 mph	32,960 ADT	Protected bike lane		2,000 FT / 0.4 MI
12	81 St	NB Short Term Item 3	North beach	Between east end to Crespi Blvd then north to 82 st	60'	42'	NA	NA	Greenway		1920 ft / .36 MI
13	77 St	NB Short Term Item 3	North beach	Between Collins Ave and Dickens Ave	50'	35'	15 mph school zone	NA	Greenway		1637 ft / .31 MI
14	Convention Center Dive.	SB Short Term Item 3	South beach	Between 17 st and Dade Blvd.	100'	80'			Bike lane		1647 ft / .31 MI
15	51 St	MB Short Term Item 5	Middle beach	Between Alton Rd. and Pine Tree Dr.	70'	28' Typical	25 mph		bike lane		2,000 FT / 0.4 MI
16	Alton Road	MB Short Term Item 6	Middle beach	Between 51 and Lakeview Drive	48'	20'			shared path		
		MB Short Term Item 6		Between Lakeview Drive and North Bay Road	48'	20'			shared path		2076 ft / .39 MI
17	28 St	MB Short Term Item 16	Middle beach	Between Prairie and Pine Tree Dr.	94'	74'			Shared Path		
18	Tatum Waterway Dr	NB Short term Item 2	North beach	Between 77st and 81 st	48'	35'	15 mph school zone	NA	Greenway		1787 ft / .34 MI
19	Chase Ave	MB Short Term Item 11	Middle beach	Between Prairie ave and Alton Road Junction to Julia Tuttle	40'	30'	NA		Shared path		2143 ft / .09 MI
20	Pine Tree Dr/La Gorce Dr	MB Short Term Item 4	Middle beach	Between 63 Street and 51 Street	71'	36' Typical	35 mph		protected bike lane		6,000 FT / 1.1 MI
					74'	35' Typical	35 mph	4,800 ADT	protected bike lane		6,000 FT / 1.1 MI
21	N. Michigan Ave	MB Short Term Item 7	Middle beach	Between Dade Blvd to Alton Rd.	64'	30'	NA		Greenway		3787 ft / .72 MI
22	Alton Road @ N. Bay Road Intersection	MB Short Term Item 8	Middle beach	Alton Rd. @ N. Bay rd. Intersection			30 mph		Protected bike lane		
23	11 St	SB Short Term Item 8	South beach	Between West Avenue and Atlantic Way	60'	42'	NA		Greenway		3620ft/.69 MI
24	Meridian Ave	SB Short Term Item 8	South beach	South of 16th st.	50'	36'	NA		Greenway		6496 ft / 1.24 MI
25	Byron Ave	NB Short Term Item 2	North beach	Between Tatum Waterway Drive and 73 Street	80'	68'	25 mph	NA			3,000 FT / 0.05 MI
26	Pine Tree Dr	MB Short Trem Item 10	Middle beach	Between 51st and 23rd st	100'	58'	NA		Greenway		8597 ft / 1.63 MI
27	Parkview Island Path	NB Short Term	North beach	Between 72 Street and 77 Street			NA		Shared Path		
28	N. Bay Road	MB Short Term Item 13	Middle beach	Between Chase Ave and Alton Rd.	64'	20'	25 mph		Greenway		5355 ft / 1.01 MI
29	South Pointe Dr		South beach	Ocean Drive to Atlantic Way					Bike lane		
30	5 St		South beach	Between Collins Ave to Atlantic Way					Bike lane		

Category 1: Filling in the gaps

Bike Miami Beach Master Plan Implementation Matrix

Project Information											
Project Number	Project Street	Project Identification	Beach Area	Project Limits	Public ROW	Pavement Width	Posted Speed Limit	Daily Volume	Type	Order of magnitude cost	TOTAL Project Length
1	Washington Ave	SB Long Term Item 1	South beach	Dade Blvd. to S. Pointe Dr.			NA		Protected bike lane		10908 ft / 2.07 MI
2	Dade Blvd	MB Short Term Item 18	Middle beach	Purdy Ave. and Pine Tree	70'	54'			shared path		5473 ft / 1.04 MI
3	41 St	MB Long Term Item 4	Middle beach	Pine Tree Drive and Julia Tuttle junction	98'	68'	NA		Protected bike lane		4459 ft .85 MI
4	71 St	MB Long Term Item 5	North beach	Atlantic Trail and Abbot Ave	74'	48'	NA		From Sharrows to Protected bike lane		2438 ft / .46 MI
5	16 St	SB Long Term Item 5	South beach	Between Bay walk and Collins Ave	66'	48' Typical	25 mph		From Bike Lane to Protected Bike lane		4786 ft / .91 MI
6	5 St	SB Long Term Item 8	South beach	Between MacArthur entrance and Atlantic Trail	66'	48' Typical	35 mph	67,050 ADT	Protected bike lane		2880 ft / .55 MI
7	41 St	MB Short Term Item 12	Middle beach	Between Indian Creek and Pine Tree Dr.	98'	68'	NA		Shared path		797 ft / .15 MI
8	Normandy Dr (westbound)	NB Short Term Item 9	North beach	Between Biarritz Drive and Bay Drive	80'	54'	NA		Protected bike lane		2438 ft / .46 MI
9	71 St (eastbound)	NB Long Term Item 4	North beach	Between Biarritz Drive and Bay Drive			NA		Protected bike lane		5460 ft / 1.04 MI
10	S. Pointe Dr	SB Short Term Item 11	South beach	Between Atlantic Trail and Alton Rd.	80'	68'	NA		From Bike Lane to Protected Bike lane		1539 ft / .29 MI
11	Dickens Ave	NB Cat 2 -	North beach	Between 71 Street and Tatum Waterway Drive			25 mph		From Bike Lane to Protected Bike lane		
12	71 St	NB Long Term Item 4	North beach	71 st from Biarritz Dr to city limits	74'	48'	NA		Protected bike lane		6271 ft / 1.19 MI
13	Normandy Dr		North Beach	Between Biarritz Dr. to city limits					Protected bike lane		
14	Indian Creek Dr	MB Long Term Item 7	Middle beach	Between 41 st and 26 st	60'	48'	NA		protected bike lane		3871 ft / .73 MI
15	Alton Road	MB Short Term Item 19	Middle beach	Between North Michigan and Chase	102'	78'			From Bike Lane to Shared path		696 ft / .93 MI
16	Julia Tuttle Causeway	MB Long Term Item 3	Middle beach	Between city limits and extending into Alton @ 41 st. junction	114'	110'	55 mph		From Bike Lane to Protected Bike lane		7773 ft / 1.47 MI
17	Euclid Ave	SB Long Term Item 6	South beach	Between 15th st and 2nd st	66'	48' Typical	25 mph		From Bike Lane to Protected Bike lane		5452 ft / 1.03 MI
18	Indian Creek Drive	NB Long Term Item 6	North beach	Between Abbott Avenue to Dickens Avenue	92' typical	74'	NA		From Bike Lane to Protected Bike lane		
19	Byron Ave	NB Short Term Item 2	North beach	Between Tatum Waterway Drive and 73 Street	80'	68'	25 mph	NA			3,000 FT / 0.05 MI
20	N. Bay Road	MB Short Term Item 13	Middle beach	North Bay Road between Chase and Sunset Drive.	64'	20'	25 mph		Greenway		5355 ft / 1.01 MI
21	Alton Road @ 5 St intersection		South beach	Alton @ 5th st intersection					Protected bike lane		
22	47 St		Middle beach	Alton Rd to North Bay Rd					Bike lane		
23	Alton Road		South beach	South Pointe to 5th street					Protected bike lane		
24	42 St		Middle beach	Between Sheridan and Pine Tree					Bike lane		

Category 2: Improvements to Existing Facilities

Bike Miami Beach Master Plan Implementation Matrix

Project Information											
Project Number	Project Street	Project Identification	Beach Area	Project Limits	Public ROW	Pavement Width	Posted Speed Limit	Daily Volume	Type	Order of magnitude cost	TOTAL Project Length
1	Harding Ave	NB Short Term Item 6	North beach	73 st to north end city limits (86 st.)	56'	44'	30 mph	NA	Protected bike lane		5254 ft / .1MI
		NB Long Term Item 7	North beach	Between city limit (north) to Indian Creek	56'	44'	30 mph		Protected bike lane		7053 ft / 1.34 MI
2	Collins Ave		North beach	Between city limit (north) to Indian Creek					Protected bike lane		
3	17 St	SB Short Term Item 4	South beach	From Atlantic to West Ave.	60'	48'			greenway		4700 ft / .89 MI
4	Lincoln Road	SB Short Term Item 5	South beach	East of Washington Ave			NA		shared space		1020 ft / .19 MI
5	10 St	SB Short Term Item 8	South beach	Between Bay walk and Atlantic Way	52'	38'	NA		Greenway		3786 ft / .72 MI
6	Michigan Ave	SB Short Term Item 8	South beach	Between 11th st to 2nd st	62'	48'	NA		Greenway		3878ft / .73 MI
7	Pennsylvania Ave	SB Short Term Item 8	South beach	Between 7th st and 17th st	50'	38'	NA		Greenway		5475 ft / 1.04 MI
8	2 st	SB Short Term Item 9	South beach	Between Ocean Dr. and Michigan Ave.	50'	36'-30'	NA		Greenway		1767 ft / .34 MI
9	Pine Tree Dr	MB Long Term Item 2	Middle beach	Between 51st and Dade Blvd.	100'	58'	NA		protected bike lane		10706 ft / 2.03 MI
10	Fairway Dr	NB Short Term Item 4	North beach	Bay Dr @ 71st to Fairway Dr. to Calais Dr.	34'	22'	NA	NA	Shared Path		8235 ft / 1.56 MI
11	Bay Dr	NB Short Term Item 8	North beach	Bay Dr. @ 71st (east) to Bay Dr. @ 71 st (west)	34'	22'	30 mph	NA	Greenway		6365 ft / 1.21 MI
12	13 St	SB Short Term Item 8	South beach	West from Flamingo park to Bay Walk east from Flamingo park to Atlantic Way.			NA		Greenway		
13	15 St	SB Short Term Item 8	South beach	Between Washington and West ave	66'	52'	NA		Greenway		3456 ft / .65 MI
14	6 St	SB Short Term Item 9	South beach	Between Washington Ave and West Ave	48'	38'	NA		Greenway		2268 ft / .43 MI
15	Prairie Ave	MB Short Term Item 9	Middle beach	Between 44st to 47 st	48'	26'	NA		Greenway		2935 ft / .55 MI
16	20 St	MB Short Term Item 17	Middle beach	Between Purdy and N. Michigan	64	50'			greenway		1375 ft / .26 MI
17	Collins Ave	NB Short Term Item 6	North beach	73 st to North end city limits (86 st.)	60'	48'	30 mph	NA	Protected bike lane		5257 ft / 1 MI
		MB Long Term Item 1	Middle beach	Between 63rd st to 41st.	60'	44'	35 mph		protected bike lane		11401 ft / 2.16 MI
		SB Long Term Item 2	South beach	Between S. Pointe Drive continuous to Middle Beach	76' typical	42' typical	NA		Protected bike lane		11979 ft / 2.27 MI
18	Ocean Dr	SB Long Term Item 10	South beach	Between 15th St. and 5th St.	61'	36' typical	25 mph	9,600 ADT			5,000 FT / 0.94 MI
19	Byron Ave		North beach	South of 81st to 73rd st.	80'	68'	25 mph	NA	Greenway		1947 ft / .37 MI
20	Maurice Gibb Memorial Park	MB Long Term Item 10	Middle beach	West of Sunset Harbour Dr.			NA		Shared Path		716 ft / .14 MI
21	69 St	NB Long Term Item 8	North beach	Indian Creek to Atlantic Way	74'	54' - 44'	NA		Greenway		1109 ft / .21 MI
22	Hawthorne Ave	NB Long Term Item 2	North beach	Between 77th st and the north end of Stillwater park	60'	36'	30 mph		Greenway		3246 ft / .61 MI
23	Crespi Blvd	NB Long Term Item 2	North beach	Between Hawthorne ave and 85th st	50'	36'	30 mph		Greenway		2816 ft / .53 MI
24	Purdy Ave	MB Short Term Item 17	Middle beach	Between Venetian and 20st	70'	35'			greenway		1309 ft / .25 MI
25	Royal Palm Ave	MB Long Term Item 6	Middle beach	Between 26 st and 41 st	70'	20'	NA		greenway		2867 ft / .55 MI
26	Bay Walk			Between 5th st to 16th st					Shared path		
27	Atlantic Trail			Between 24th st to 29th st.					Shared Path		
28	Atlantic Trail			30th st and Allison Park					Shared Path		
29	85 St		North Beach	Atlantic Trail to Stillwater Drive					Greenway		
30	6 St		South beach	Between West Ave and Atlantic					Greenway		
31	Drexel Ave		South beach	Between 17th st to 12th st					Greenway		
32	Lincoln Ln North		South Beach	Between Washington and 17th St					Greenway		

Category 3: Aspirational

LEGEND

 Completed
 In Progress
 Funded, Not Started
 Not Feasible
 Impact to Parking
 Part of Neighborhood/Infrastructure
 Unfunded
 No Color



MICROMOBILITY SAFETY

Public Safety and Neighborhood Quality of Life Committee

July 10, 2024

MIAMIBEACH

Background – Beachwalk

Sec. 70-67(c) of the City Code

- It is unlawful to operate any motorized means of transportation at any time:
 - The Beachwalk
 - The Lummus Park Promenade (Serpentine Walkway between 5 Street and 15 Street)
 - The South Pointe Park Cutwalk (adjacent and parallel to Government Cut)
 - The Marina Baywalk (adjacent and parallel to Biscayne Bay and south of 5 Street)
 - The interior pathways within South Pointe Park and Collins Park
 - The South Pointe Park Pier

Sec. 70-67(d) of the City Code

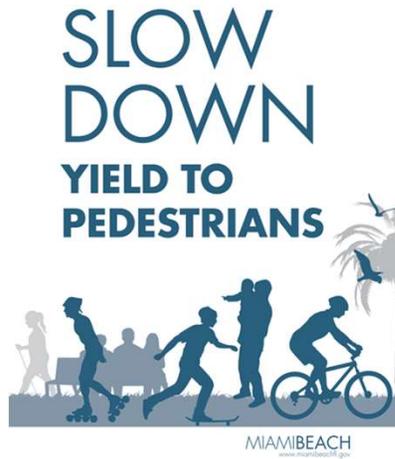
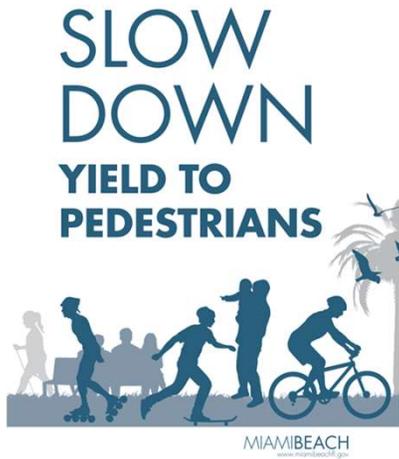
- It is unlawful to operate any motorized means of transportation on any sidewalk in the City.



Signage – Beachwalk

Concern

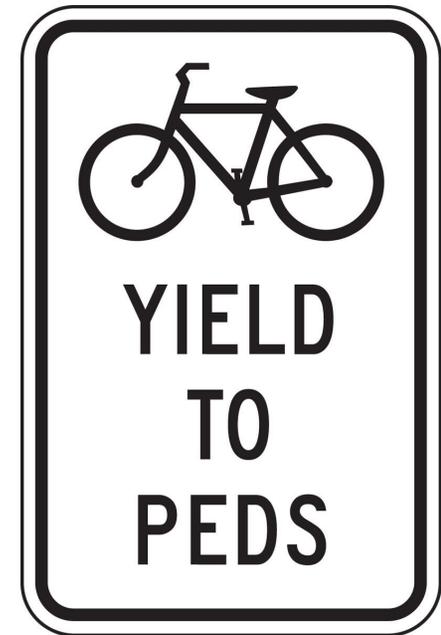
- Existing advisory and regulatory signs along the Beachwalk detract from the experience and are not easy to understand.



Signage – Beachwalk

Recommendation

- Removing all existing advisory and regulatory signs along the Beachwalk and install standard black and white regulatory-type signs.



Signage – Beachwalk

Concern

- Conflicts between bicyclists and pedestrians traveling along the Beachwalk.

Recommendation

- Painting a continuous white line along the center of the 7-mile Beachwalk with directional arrows on either side.
- Signage advising users to “KEEP RIGHT” will supplement the new striping and pavement markings.



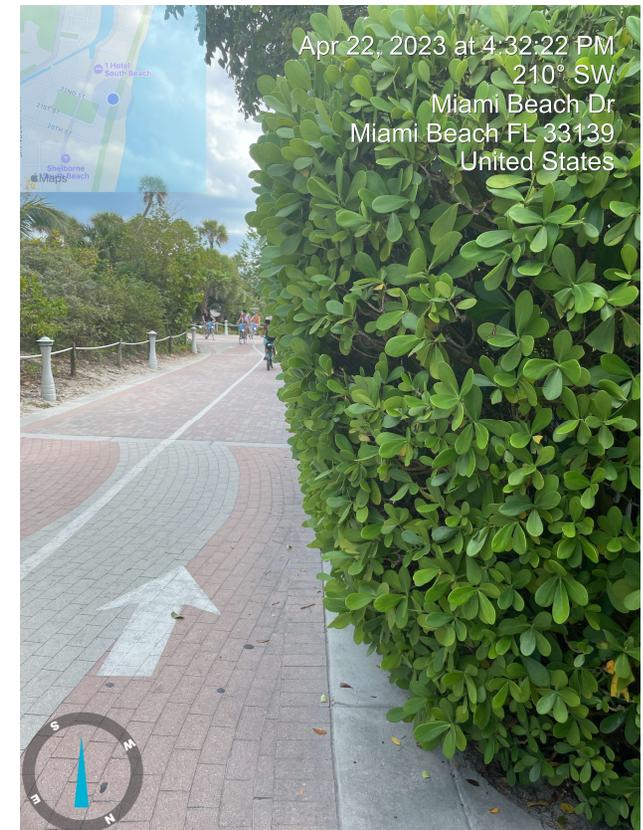
Signage – Beachwalk

Concern

- Overgrown vegetation on private property encroaching onto the Beachwalk results in reduced effective width for Beachwalk users.

Recommendation

- Explore new legislation requiring a private property setback from the Beachwalk and developing regulations governing the type of vegetation permitted for planting within the setback area.



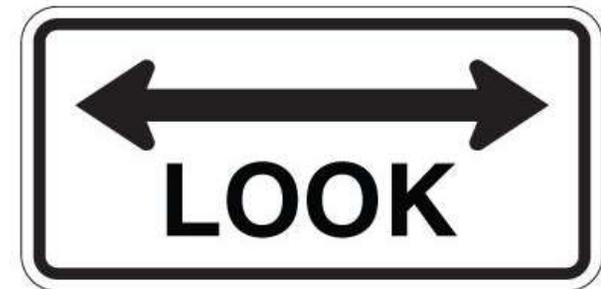
Signage – Beachwalk

Concern

- User conflicts due to limited sight visibility where private property egress and/or beach egress intersects the Beachwalk.

Recommendation

- Install signage and/or advance warning pavement markings (e.g. “LOOK”) on the Beachwalk to alert users of approaching conflict zones.
- Proposed Ordinance sponsored by Commissioner Bhatt on July 9, 2024 LUSC meeting to limit allowable height of fencing, walls, gates, shrubbery, hedges, and trees of properties fronting the Beachwalk.



Signage – Beachwalk

Concern

- Lack of street number signs at intersecting streets along the Beachwalk.

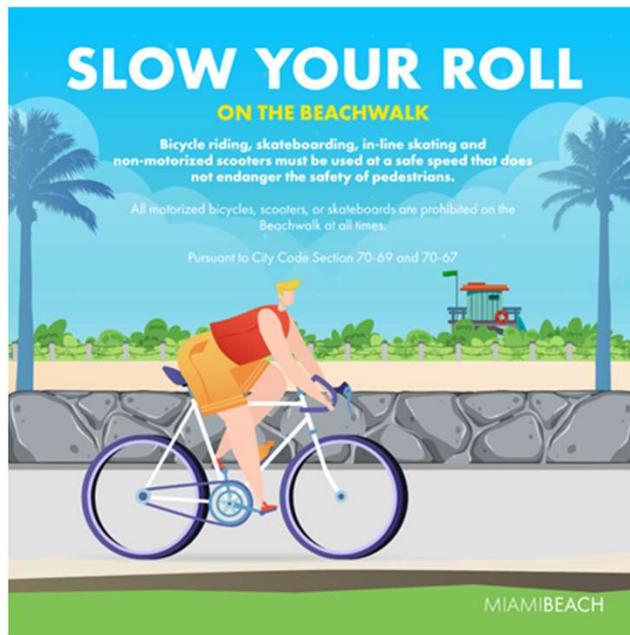
Recommendation

- Install street number signs along the Beachwalk at each intersecting street and beach access.



Digital Campaign – Beachwalk

- Launching an organic, digital campaign to advise Beachwalk users to “SLOW YOUR ROLL.”
- Temporary decals on the pavement will reinforce that all motorized means of transportation are prohibited on the Beachwalk.



Background – Lincoln Road

Sec. 70-67(a) of the City Code

- It is unlawful to:
 - Engage in skateboarding, roller skating, and in-line skating on Lincoln Road at any time
 - Operate any motorized means of transportation on Lincoln Road at any time
 - Engage in bicycling between 9 a.m. and 2 a.m. on Lincoln Road



Signage – Lincoln Road

Concern

- Existing regulatory signs along Lincoln Road detract from the experience and are not providing much direction or warning.

Recommendation

- Removing all existing regulatory signs along Lincoln Road and install standard black and white regulatory-type signs



Existing Regulatory Signs on Lincoln Road



Proposed Regulatory Sign for Lincoln Road

Digital Campaign – Lincoln Road

- A similar campaign targeted to the Lincoln Road pedestrian mall will include the installation of temporary decals on the pavement advising patrons to “WALK YOUR WHEELS.”



Enforcement Data and Statistics – Beachwalk

Concern

- Inability to capture specific crash data as it relates to micromobility devices since the Beachwalk is classified as a recreational shared-use facility and not a vehicular roadway.

Recommendation

- Exploring the possibility of capturing these incident types in-house through digital changes to its departmentwide Offense Incident Report through which to better gauge and document reported bicycle, pedestrian, and micromobility crashes throughout the City.

Enforcement Related to Section 70-67 (Prohibition of motorized means of transportation)												
	2021 <i>(October - December)</i>			2022			2023			2024 <i>(January - June)</i>		
	Park Rangers	Police Officers	RDA	Park Rangers	Police Officers	RDA	Park Rangers	Police Officers	RDA	Park Rangers	Police Officers	RDA
Uniform Traffic Citations	N/A	37	127	N/A	54	2	N/A	74	1	N/A	170	1
Written Warnings	3686	259	123	18	356	31	106	4	28	156	59	2
Verbal Warnings	(not tracked separately)	188	321	8966	1139	676	13652	919	308	1992	313	147

Facilities and Infrastructure – Beachwalk

Concern

- Ponding at various locations along the Beachwalk affects safety and mobility.

Recommendation

- Identify locations where ponding occurs and develop a work plan with estimated costs and timelines to implement spot-drainage improvements.
 - Should the fiscal impact require action by the City Commission, the Administration will request funding.



Facilities and Infrastructure – Beachwalk

Concern

- Critical chokepoints along the Beachwalk result in conflicts and safety concerns among users.

Recommendation

- Identify all critical chokepoint locations as well as opportunities for potential minor widening of the Beachwalk as feasible.

Concern

- Bicycle facilities requiring restriping and/or repainting as a result of peeling, fading, and poor restoration following of underground utility work.

Recommendation

- Identify all locations that require restriping and/or repainting as well as cost estimates.
- Explore ways of ensuring that proper bicycle facility restoration by contractors is completed.

Facilities and Infrastructure – Beachwalk

Solar-Powered Electronic Speed Feedback Devices

Concern

- Bicyclist speeding on the Beachwalk.

Recommendation

- Pilot Program to test the effectiveness of solar-powered electronic speed feedback devices.
 - The devices will serve to alert bicyclists to “SLOW DOWN” and raise awareness while cycling on the Beachwalk.

Speed, Volume and Modal Data Collection Sensors

- Install electronic sensors to collect speed and volume data in real-time of pedestrians, bicycles, and micromobility devices.



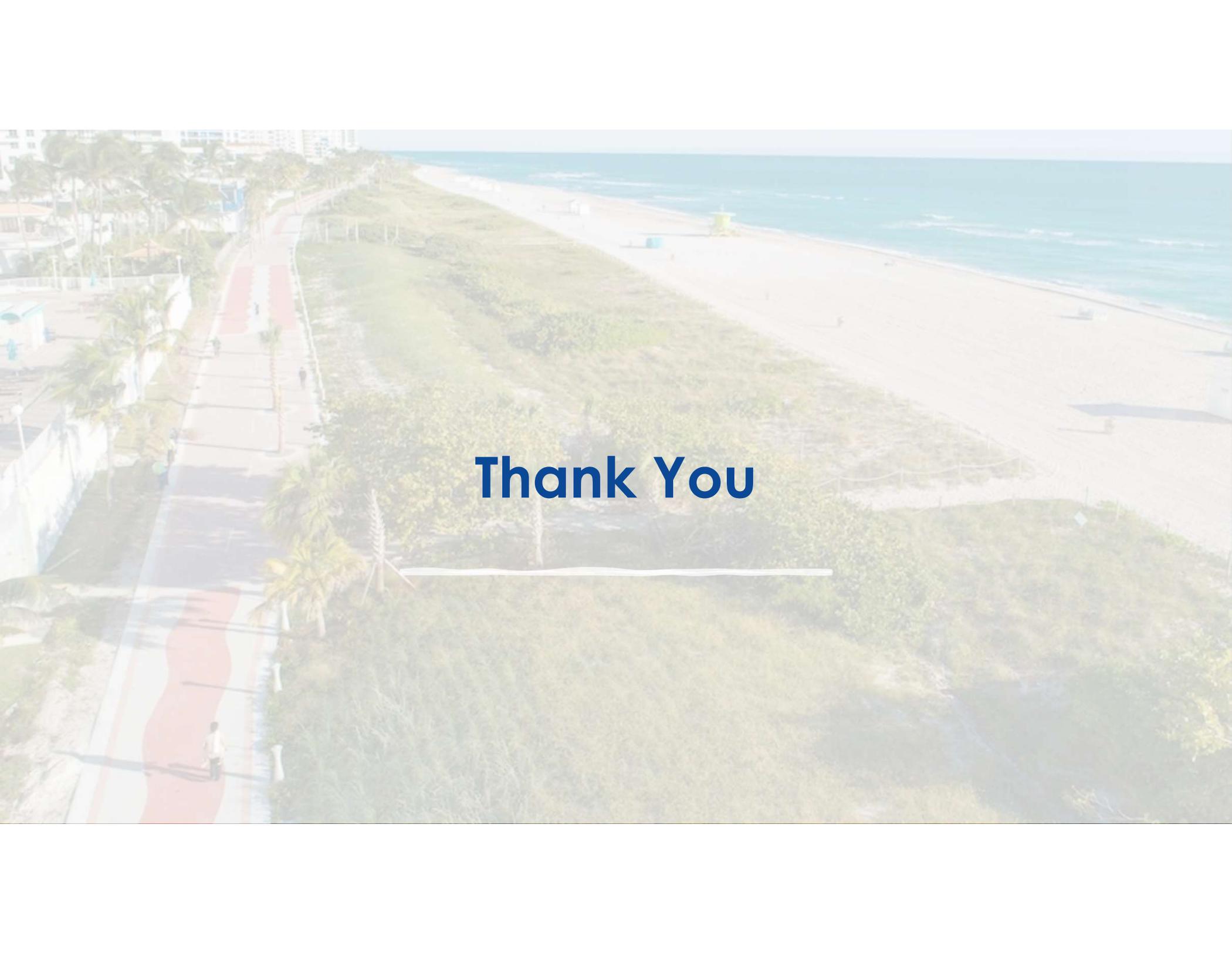
Facilities and Infrastructure – Citywide

Proposed Bicycle Lane Improvements

- Transportation and Mobility Department staff identified various pending BPMP projects:
 - Closing the bike lane gap on northbound Ocean Drive at 5 Street (traffic analysis in progress pursuant to City Commission direction, however, construction is unfunded).
 - BPMP Category 1 - Project No.30: Bicycle lane on 5 Street between Collins Avenue and Atlantic Way (construction is unfunded).
 - BPMP Category 3 - Project No. 6: Greenway on Michigan Avenue between 2 Street to 11 Street (construction is unfunded).
 - BPMP Category 3 - Project No.15: Greenway on Prairie Avenue between 44 Street to 47 Street (construction is unfunded).
 - BPMP Category 3 - Project No. 21: Greenway on 69 Street between Indian Creek Drive to Atlantic Way (construction is unfunded).
 - BPMP Category 3 - Project No. 25: Greenway on Royal Palm Avenue between 26 Street and 41 Street (construction is unfunded).
- Greenways are defined in the BPMP as low-volume, low-speed, and thus, low-stress streets that are designed for safe bicycle travel (and do not include dedicated bicycle lanes)

Next Steps

- Explore new legislation requiring a private property setback from the Beachwalk and developing regulations governing the type of vegetation permitted for planting within the setback area.
- Exploring the possibility of capturing bicycle, pedestrian, and micromobility crashes throughout the City through digital changes to its departmentwide Offense Incident Report.
- Identify locations where ponding occurs and develop a work plan with estimated costs and timelines to implement spot-drainage improvements.
- Identify all critical chokepoint locations along the Beachwalk as well as opportunities for potential minor widening as feasible.
- Identify all locations that require restriping and/or repainting as well as cost estimates.
- Explore ways of ensuring that proper bicycle facility restoration by contractors is completed.
- Refine low-hanging BPMP projects.

An aerial photograph of a coastal area. A prominent red and white paved path runs parallel to a sandy beach. To the left of the path are palm trees and buildings. The ocean is visible on the right side of the image. The text "Thank You" is overlaid in the center in a blue font.

Thank You

RESOLUTION NO. _____

A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, ACCEPTING THE RECOMMENDATION OF THE PUBLIC SAFETY AND NEIGHBORHOOD QUALITY OF LIFE COMMITTEE, AT ITS JULY 10, 2024 MEETING, DIRECTING THE ADMINISTRATION TO PROCEED WITH THE IMPLEMENTATION OF THE SAFETY STRIPING AND THE PROPOSED REGULATORY SIGNAGE ON THE BEACHWALK; AND TO EXTEND THE SAFETY STRIPING AND REGULATORY SIGNAGE THROUGH THE CUTWALK AND BAYWALK TO 5 STREET, SUBJECT TO FUNDING AVAILABILITY; AND TO PROCEED WITH THE IMPLEMENTATION OF THE PROPOSED REGULATORY SIGNAGE AT THE LINCOLN ROAD MALL; AS RECOMMENDED BY THE ADMINISTRATION AND SUPPORTED BY THE WORKING GROUP.

WHEREAS, at the December 13, 2023 City Commission meeting, the City Commission referred an agenda item (C4 I), sponsored by Commissioner Tanya K. Bhatt and co-sponsored by Commissioner Laura Dominguez, to the Public Safety and Neighborhood Quality of Life Committee ("PSNQLC") to discuss regulations pertaining to electric vehicles and devices, along with the City's enforcement efforts and any additional regulations that may be necessary to aid in ensuring the safe operation of electric vehicles and devices for all; and

WHEREAS, pursuant to Section 70-67 of the City of Miami Beach Code of Ordinances (the "Code"), it is unlawful to operate any motorized means of transportation, in, on, or upon any sidewalk or sidewalk areas in the City, except for (a) wheelchairs or other motorized means of transportation when used by disabled persons and (b) electric personal assistive mobility devices, where otherwise not prohibited, which are restricted to a maximum speed of eight (8) miles per hour; and

WHEREAS, it is also unlawful for any person to engage in skateboarding, roller skating, and in-line skating at any time; to operate any motorized means of transportation at any time; or to engage in bicycling between 9:00 a.m. and 2:00 a.m., on Lincoln Road between Washington Avenue and Alton Road; and

WHEREAS, it is also unlawful to operate any motorized means of transportation (which excludes motorized devices and wheelchairs when used by disabled persons) at any time on the Beachwalk; the Lummus Park Promenade (Serpentine Walkway between 5th Street and 15th Street), the South Pointe Park Cutwalk (adjacent and parallel to Government Cut), the Marina Baywalk (adjacent and parallel to Biscayne Bay and south of 5th Street), the interior pathways within South Pointe Park and Collins Park; and the South Pointe Park Pier; and

WHEREAS, under the leadership of Commissioner Tanya K. Bhatt, with the participation of the Administration, a multi-departmental working group, including a representative from the Mayor's Office and a City resident, is currently working on developing a comprehensive, multi-pronged, and unified approach to improve micromobility, bicycle, and pedestrian safety on the Beachwalk and other shared-use facilities as well as bicycle lanes throughout the City; and

WHEREAS, the working group has recommended replacing the existing advisory signs on the Beachwalk with simpler regulatory signage which is easier to understand; and

WHEREAS, the working group has recommended replacing the existing regulatory signs on Lincoln Road with simpler regulatory signage which is easier to understand; and

WHEREAS, provided the current budget allocation is sufficient, the City Administration (“Administration”) has recommended that the safety improvements would be extended to the Cutwalk and Baywalk; and

WHEREAS, at the July 10, 2024 PSNQLC meeting, the PSNQLC recommended that the Administration move forward with the safety striping and the proposed regulatory signage, as supported by the working group, on the Beachwalk; extend the safety striping and regulatory signage through the Cutwalk and Baywalk to 5th Street, subject to funding availability; and proceed with regulatory signage at the Lincoln Road mall.

NOW, THEREFORE, BE IT DULY RESOLVED BY THE MAYOR AND CITY COMMISSION OF THE CITY OF MIAMI BEACH, FLORIDA, that the Mayor and City Commission hereby accept the recommendation of the Public Safety and Neighborhood Quality of Life Committee, at its July 10, 2024 meeting, directing the City Administration (“Administration”) to proceed with the implementation of the safety striping and the proposed regulatory signage on the Beachwalk; and to extend the safety striping and regulatory signage through the Cutwalk and Baywalk to 5th Street, subject to funding availability; and to proceed with the implementation of the proposed regulatory signage at the Lincoln Road mall; as recommended by the Administration and supported by the working group.

PASSED AND ADOPTED this ____ day of _____ 2024.

Steven Meiner, Mayor

ATTEST:

Rafael E. Granado, City Clerk

(Sponsored by Commissioner Tanya K. Bhatt
Co-sponsored by Commissioner Laura Dominguez)

APPROVED AS TO
FORM & LANGUAGE
& FOR EXECUTION



City Attorney

9/5/2024

Date