

MIAMI BEACH

COMMISSION MEMORANDUM

TO: Honorable Mayor and Members of the City Commission
FROM: Commissioner Mark Samuelian
DATE: January 15, 2020

SUBJECT: REFERRAL TO THE LAND USE AND SUSTAINABILITY COMMITTEE TO DISCUSS THE NOVEMBER 26, 2019 SUSTAINABILITY COMMITTEE MOTION CONCERNING RECOMMENDATIONS FOR THE WEST AVENUE RENOVATION PROJECT.

ANALYSIS

The Sustainability Committee met on November 26, 2019 and passed the motion below:

Motion requesting the city administration consider the following recommendations within the West Avenue Renovation Project:

- 1) Have Jacobs Engineering or another 3rd party engineering firm that offers a water quality/ environmental specialization review existing pump station designs (6th, 10th, 14th street and Dade Blvd), and newly proposed pump station designs (Lincoln Road pump) to provide validation, feedback and/or suggested improvements on the pollution control designs.
- 2) Have staff document in a memo what specific features or components from the Urban Land Institute Stormwater Management Review, Jacobs Engineering Blue Green Infrastructure report, Blueways Master Plan or other such approved plans have been incorporated in each stormwater project.
- 3) Direct Public Works and Ric-man Engineering Firm to use the West Avenue Renovation Project as a model to design and build in "Storm Drain Pollution Prevention Technologies" such as storm drain filters or gratings that keep trash and debris out of the stormwater system. Designing this into the system now eliminates the need for retrofits at a future time.

Applicable Area

South Beach

Is this a Resident Right to Know item?

Yes

Does this item utilize G.O. Bond Funds?

No

Legislative Tracking

Commissioner Mark Samuelian

ATTACHMENTS:

Description

- November 2019 Sustainability Motions

MIAMI BEACH

City of Miami Beach, 1700 Convention Center Drive, Miami Beach, Florida 33139, www.miamibeachfl.gov

Jimmy L. Morales, City Manager
Tel: 305-673-7010 , Fax: 305-673-7782

654-2019

NO. LTC #

LETTER TO COMMISSION

TO: Mayor Dan Gelber and Members of the City Commission

FROM: Jimmy L. Morales, City Manager

DATE: December 16, 2019

SUBJECT: Sustainability Committee Motions

The purpose of this Letter to Commission is to provide you with correspondence received from the Sustainability Committee regarding the motions made at the meeting held November 26, 2019.

Attachment: Sustainability Committee Motions


JR/ESW/FCT/yp

City of Miami Beach Sustainability Committee

David Doeblar, Chair

Members:
Jeremy Waks
Mohammed Islam
Chris Duggan
Luiz Rodrigues
Max Litt

TO: Mayor Dan Gelber and Members of the City Commission
FROM: David Doeblar, Sustainability Committee Chair
DATE: November 26, 2019
SUBJECT: Sustainability Committee Motions

Dear Mayor and Honorable City Commission,

The Sustainability Committee met on November 26, 2019 and passed the motions below:

- Motion supporting the inclusion of resilient elements in the design of the Miami Beach Skatepark such as blue/green infrastructure, the use of recycled materials, water bottle refill stations, bike racks, bike repairs stations, and shaded canopy trees.
- Motion supporting the Marine and Waterfront Protection Authority's resolution (LTC 534-2019) on the impacts suffered by coral reefs off the coast of Miami Beach as a result of the PortMiami dredging project that took place from 2013 - 2015 and to request the Mayor and City Commission send a letter to the Florida Department of Environmental Protection, Miami-Dade County, and Miami Dade County DERM demanding such agencies move forward with their overdue and legally mandated impact assessment and mitigation plan to restore the reef.
- Motion requesting the city administration consider the following recommendations within the West Avenue Renovation Project:
 - 1) Have Jacobs Engineering or another 3rd party engineering firm that offers a water quality / environmental specialization review existing pump station designs (6th, 10th, 14th street and Dade Blvd), and newly proposed pump station designs (Lincoln Road pump) to provide validation, feedback and/or suggested improvements on the pollution control designs.
 - 2) Have staff document in a memo what specific features or components from the Urban Land Institute Stormwater Management Review, Jacobs Engineering Blue Green Infrastructure report, Blueways Master Plan or other such approved plans have been incorporated in each stormwater project.
 - 3) Direct Public Works and Ric-man Engineering Firm to use the West Avenue Renovation Project as a model to design and build in "Storm Drain Pollution Prevention Technologies" such as storm drain filters or gratings that keep trash and debris out of the stormwater system. Designing this into the system now eliminates the need for retrofits at a future time.

Sincerely,



David Doeblar,
Chairperson, Sustainability Committee