

MIAMI BEACH
VISION
ZER



TASK FORCE

BPAC Meeting

July 9, 2024

Introduction

MIAMIBEACH



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Stakeholders



Other Partners

City of Miami
City of Surfside
DecoBike
Broward Metropolitan Planning Organization
South Florida Commuter Services
South Florida Regional Planning Council

Agenda

- 1** Background
- 2** About Miami Beach & Modal Priorities
- 3** Plan Purpose & Goals
- 4** Questions & Answers



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Background



1. Background

On the same path as Miami-Dade County which formally established its Vision Zero Program in 2021, Miami Beach applied for the Federal Highway Administration (FHWA) Safe Streets and Roads for All (SS4A) Grant for the development of a citywide Vision Zero Action Plan in 2022.

FHWA awarded the \$400,000 grant in July 2023

FHWA Contribution = \$320,000
Miami Beach 20% Local Match = \$80,000



U.S. Department
of Transportation
**Federal Highway
Administration**



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About Miami Beach & Modal Priorities





2. About Miami Beach

The City of Miami Beach is a 7.7 square mile barrier island comprising 27 different land masses.

Its unique topography presents challenges when providing continuous connectivity for its roadway network and the different modes of travel it carries daily.

80,671 Total Resident Population

225,000 Total Average Annual Daily Traffic (AADT) on the 4 causeways entering/exiting the City*

* Source: <https://tdaappsprod.dot.state.fl.us/fto/>

2. Miami Beach Modal Priorities

Approximately **45% OF MIAMI BEACH RESIDENTS, COMMUTERS, AND TOURISTS** currently walk, bike or use transit as their primary means of transportation.

Because **ACTIVE TRANSPORTATION PLAYS A KEY ROLE** in the life of our residents and visitors and committed on supporting transportation choices

On March 18, 2015, City Commission adopted the corridor-based mode share below Miami Beach's **TRANSPORTATION MASTER PLAN WAS BUILT AROUND THESE PRIORITIES.**

PEDESTRIANS



1

TRANSIT

BICYCLISTS

FREIGHT



2

PERSONAL VEHICLES



3

ONLY CITY in **MIAMI-DADE COUNTY** to adopt this mode hierarchy.

3

Plan Purpose & Goals



3. Plan Purpose & Goals

Plan Purpose

WHAT IS VISION ZERO?

Vision Zero is a strategy originating in Sweden during the late 90s aimed at eliminating all traffic-related fatalities and severe injuries, while increasing safety, mobility, and equity for all road users.

Since then, it has gained momentum across the globe, including many U.S. communities and most recently our County.

WHY VISION ZERO?

Recognizing that **ELIMINATING FATALITIES ON OUR ROADS IS A SHARED RESPONSIBILITY**, the Miami Beach Vision Zero Action Plan will focus on City specific safety goals and strategies while remaining consistent with the objectives of the Miami-Dade County 2021 Vision Zero Framework Plan as well as the FDOT Target Zero Plan.

~64 PEOPLE ARE KILLED OR SERIOUSLY INJURED on the streets of Miami Beach each year.

3. Plan Purpose & Goals

Plan Goals



Achieve zero traffic-related deaths or injuries by 2040



Create and promote safe and comfortable streets with balanced mode shares



Prioritize equitable and context-sensitive investments

3. Plan Purpose & Goals

Plan Process

- Conduct **CRASH ANALYSIS**.
- Evaluate systemic and specific **SAFETY NEEDS**.
- Develop GIS mapping and tools to **PRIORITIZE COUNTERMEASURES**.
- Perform **LOCAL OUTREACH** and public engagement.



3. Plan Purpose & Goals

Meetings and Outreach



TASK FORCE MEETINGS AND COMMUNITY OUTREACH	
April 4, 2024	VZAP Task Force Meeting #1
June 10, 2024	VZAP Task Force Meeting #2
June 25, 2024	VZAP Task Force Meeting #3
June 25, 2024	Community Outreach Bicycle Ride
July 11, 2024	VZAP Task Force Meeting #4

3. Plan Purpose & Goals

Community Outreach Event



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Questions & Answers



4. Questions & Answers



**QUESTIONS
AND/OR
COMMENTS**

THANK YOU!

For any questions please contact:

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