Beach Corridor
Rapid Transit Project
July Kick-Off Meetings

Department of Transportation and Public Works

Open House Format- Review Boards/Ask Questions 6:00- 6:15 pm
Presentation - 6:15 pm
Question & Answer Period – 6:45 pm

#MiamiSMARTplan
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Meeting Agenda

- Project Overview
- Project Scope
- Project Process
- Project Milestones
- Project Schedule
- Public Engagement
Project Overview - Project Location

Beach Corridor Rapid Transit Project
Project Overview: Historical Timeline

- **1988**: Miami Beach Light Rail Feasibility Study
- **1993**: Transit Corridors Transitional Analysis
- **1995**: East-West Multimodal Corridor (EIS) Study - Included LRT Miami to Miami Beach
- **2002**: PTP ½ cent sales tax passed and Miami-Miami Beach Transportation (BayLink) Study
- **2004**: Phase 2 Miami-Miami Beach Transportation (BayLink) Study
- **2006**: City of Miami Streetcar Study
- **2015**: Beach Corridor Transit Connection Study
- **2017**: Beach Corridor Rapid Transit Project Re-initiation
Project Overview - Purpose and Need

• Selected as one of the six SMART Plan Rapid Transit Corridors
• Major East-West Connection
• High levels of traffic congestion
• Need to serve major regional economic engines
To connect to and provide direct, convenient and comfortable rapid transit service to existing and future planned land uses.

- Provide enhanced interconnections with Metrorail, Tri-Rail, Brightline, Metromover, Metrobus routes, Broward County Transit (BCT) bus routes, Miami and Miami Beach circulators, jitneys, shuttles, taxis, Transportation Network Companies (TNC’s) and/or other supporting transportation services.

- Promote pedestrian and bicycle-friendly solutions.
Project Scope

Project Goals

Parameters

- Visual Impacts
- Safety
- Efficiency
- Right-of-Way
- Environmental Impacts
- Cost
- Timeframe
- Serves the Population
- Ridership
- Meets FTA Funding Criteria
Project Process

- **Planning**: Identify long range transportation goals, define purpose and need, consider potential environmental issues, conduct screening of options, conduct work meetings with local governments, and initiate public involvement.

- **Project Development & Environment (PD&E)**: Refine the purpose and need, develop alternatives to meet the needs, evaluate environmental impacts, evaluate cost estimates, consider input from the public, and identify the Locally Preferred Alternative. *We are here*

- **Design**: Prepare construction plans, and identify right of way requirement.

- **Right of Way**: Acquire the needed property, and provide relocation assistance when needed.

- **Construction**: Oversee project construction, conduct inspection of materials, and manage impact to minimize disruption of traffic.

- **Revenue Service**: Begin revenue service operations and maintain facility lighting, pavement, bridges, signs, etc.
Project Process

Beach Corridor Rapid Transit Project

Purpose and Need
Alternatives

Impacts
- Natural
- Physical
- Social
- Cultural
Coordination

Measures of Effectiveness

Noise and Vibration

Environmental Justice

New/Small Starts

NATIONAL ENVIRONMENTAL POLICY ACT (NEPA)
Project Process

Project Elements

- Data Collection
- Public Engagement
- Environmental Evaluations
- Engineering Analysis
Project Process

Engineering Analysis

Develop alternatives that meet the project goals

Identify challenges and provide solutions
Project Process

Environmental Evaluation

1. Identify potential impacts to social, natural, and physical environments
2. Develop solutions to minimize impacts

Beach Corridor Rapid Transit Project
Project Process

Public Engagement

Continuous outreach and coordination with community and stakeholders

Identify preferred set of improvements

Kick-off-Meetings
Public Information Workshops
Alternative Workshops
Project Advisory Group Meetings
Public Hearing
Project Milestones

We are here

Project Initiation
Elected Officials/Agency and Public Kick-Off Meetings
Environmental Evaluation and Engineering Analysis
Federal Environmental Class of Action Determination (NEPA)
Public Information and Alternatives Workshops
Public Hearing/Selection of Locally Preferred Alternative (LPA)
FTA Acceptance into Project Development
Final Environmental and Engineering Documents

Public Engagement
Project Schedule*

Kickoff Summer 2017

Public Information Workshops Summer 2018

Alternatives Workshops Winter 2018

Public Hearing/Selection of Locally Preferred Alternative Spring 2019

*Assumes an Environmental Assessment (EA) document
For more information:

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Your feedback is important!