

# Agenda

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Welcome & Introductions

Review of Evening's Agenda

*Diana Alarcon, Transportation & Mobility Department  
Director, City of Fort Lauderdale*

Project Background

*Debbie Griner, Transportation Manager, City of Fort  
Lauderdale*

Table Breakout Exercise & Comment Period

*You!*



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TRANSPORTATION & MOBILITY



# Meeting Objective

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Collect feedback to finalize concept for  
Las Olas Boulevard between  
SE 6<sup>th</sup> Avenue and SE 11<sup>th</sup> Avenue  
- FDOT to bid design contract in July -

## Approach

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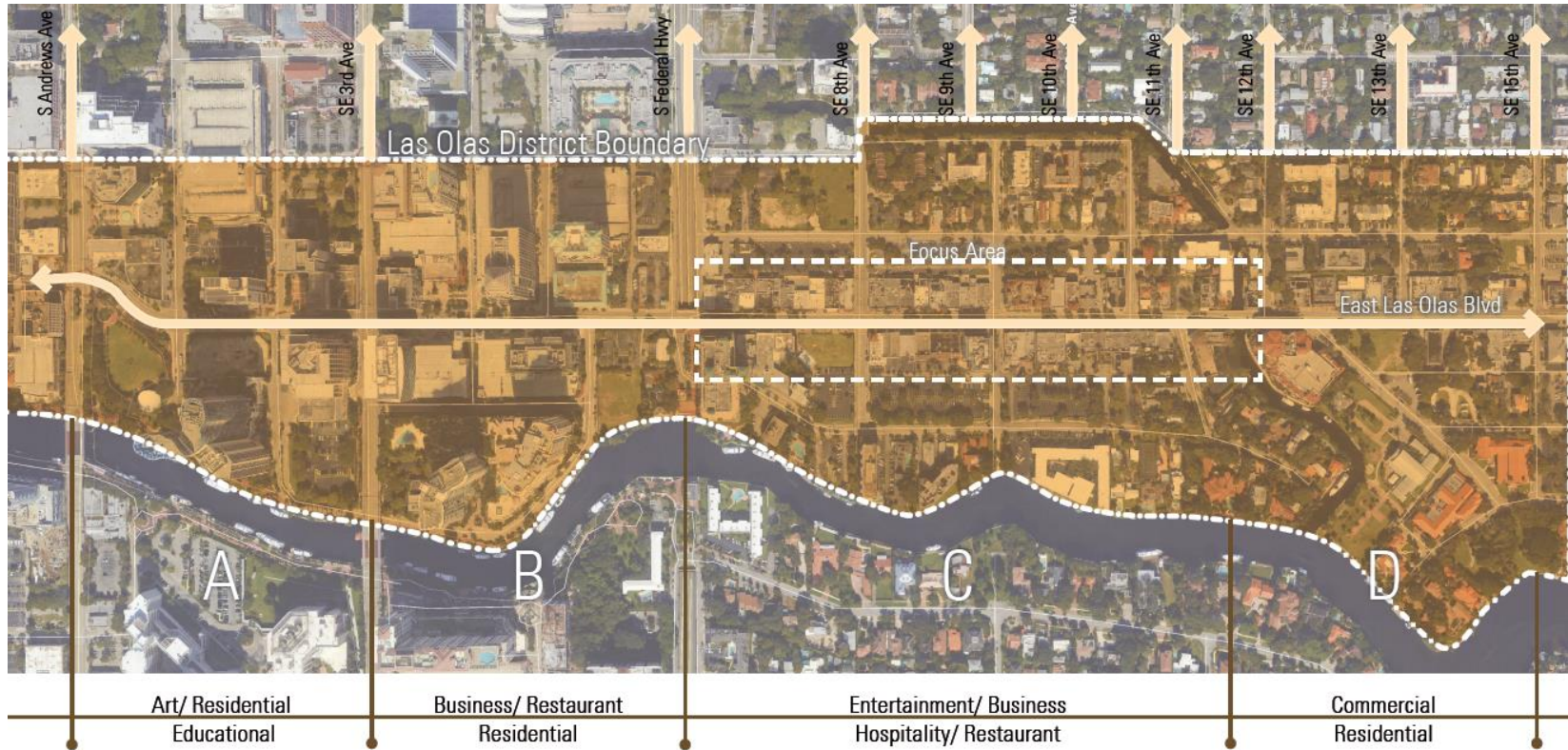
- Orient attendees to projects on the Boulevard
- Provide background on focus area (6<sup>th</sup> Ave. to 11<sup>th</sup> Ave.)
- Share design concepts possible with grant funding and with additional public private partnership (P3) contributions
- Break out to answer questions and gain feedback



**Downtown**  
↑

# One Street, Many Purposes Connections and Destinations

**Downtown**  
↑



Graphic courtesy of TBG

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# Grant-Funding in Focus Area

Two Grant-funded projects combined into one:

- \$1.3 Million – **Broward Mobility Program**
  - Bicycle improvement scope
- \$1.5 Million – **Transportation Alternatives Program**
  - Improvements to sidewalk curbs/ramps to meet American with Disabilities Act standards at intersections
  - Enhance mid-block crossings

*Project scopes do not include landscaping, lighting, sidewalk extension, new drainage infrastructure*

# Projects on the Boulevard

## Las Olas Boulevard Improvement Projects



[https://prezi.com/qyxg42j0ts83/las-olas-boulevard-improvement-projects-timeline/?utm\\_campaign=share&utm\\_medium=copy#](https://prezi.com/qyxg42j0ts83/las-olas-boulevard-improvement-projects-timeline/?utm_campaign=share&utm_medium=copy#)



# Focus Area for Grant-funded Project

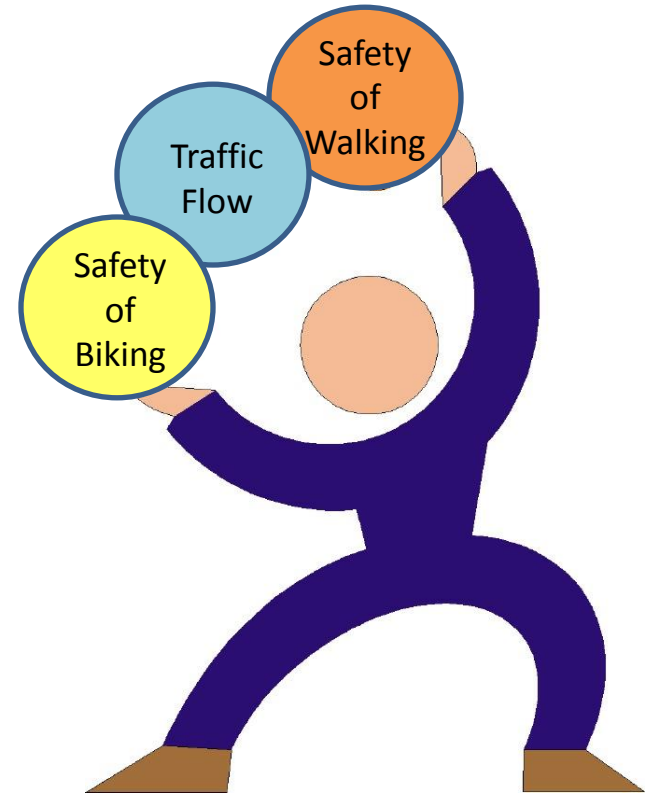


# BALANCING THE NEEDS

- Major East/West Connection
- Shopping and Dining Destination
- Bicycle Activity
- Pedestrian Activity
- Reducing Crashes

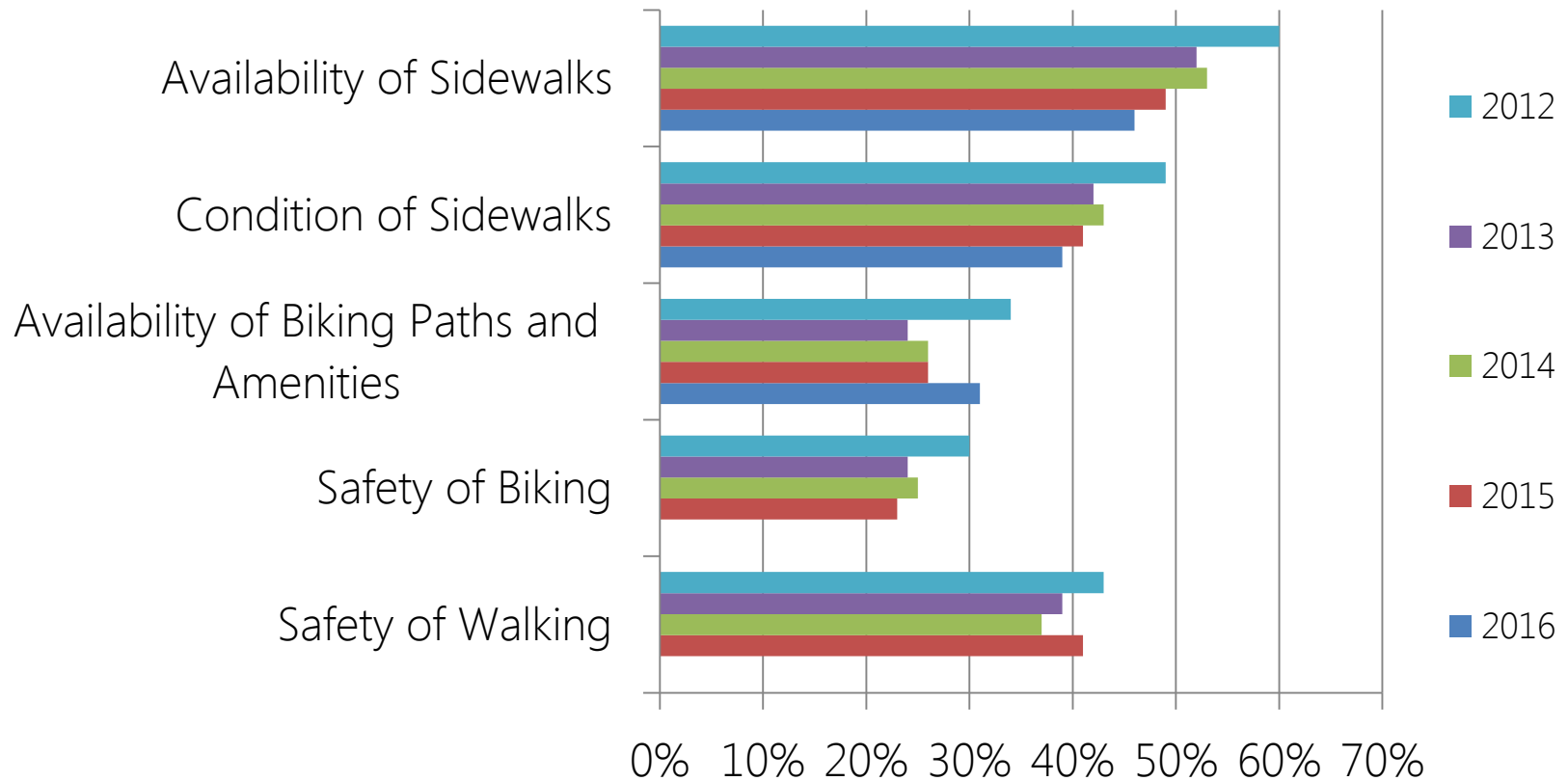


**2012 -2017**  
529 Crashes  
\*17 Bicyclist  
\*22 Pedestrians  
  
1 Pedestrian Fatality  
122 Injuries  
  
\$1.4M property damages



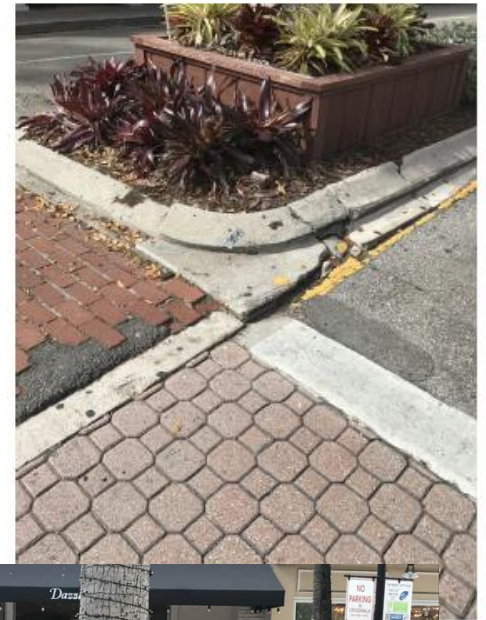


# Neighbor Survey Questions Related to Satisfaction of walking and biking infrastructure



# Existing Conditions

- Sidewalk clutter
- Condition of curbs and landscaping



# Existing Conditions



Lack of ADA ramps creates issues using midblock crossings



# Existing Conditions



Varying sidewalk widths lead to “traffic jams”



# Existing Conditions



Irregular landscaping patterns, sign clutter, and narrow sidewalks



# Existing Conditions



Lack of ADA ramps creates issues safely crossing streets throughout the corridor



# Project Elements

## Grant-Funded Project Elements

- Improvements to sidewalk curbs/ramps to meet American with Disabilities Act standards at intersections
- Installation of mid-block pedestrian signage and in-ground LED lighting
- Construction of share the road (sharrow) bicycle path on Las Olas and on parallel route including route and wayfinding Signage

## Additional Elements thru Public Private Partnership (P3)

- Extension of sidewalks
- Drainage improvements
- Shade trees in pedestrian area
- Addition of “curb bulb-outs” to minimize pedestrian crossing distance and placement of shade trees
- Landscaping and lighting improvements
- Lighting improvements

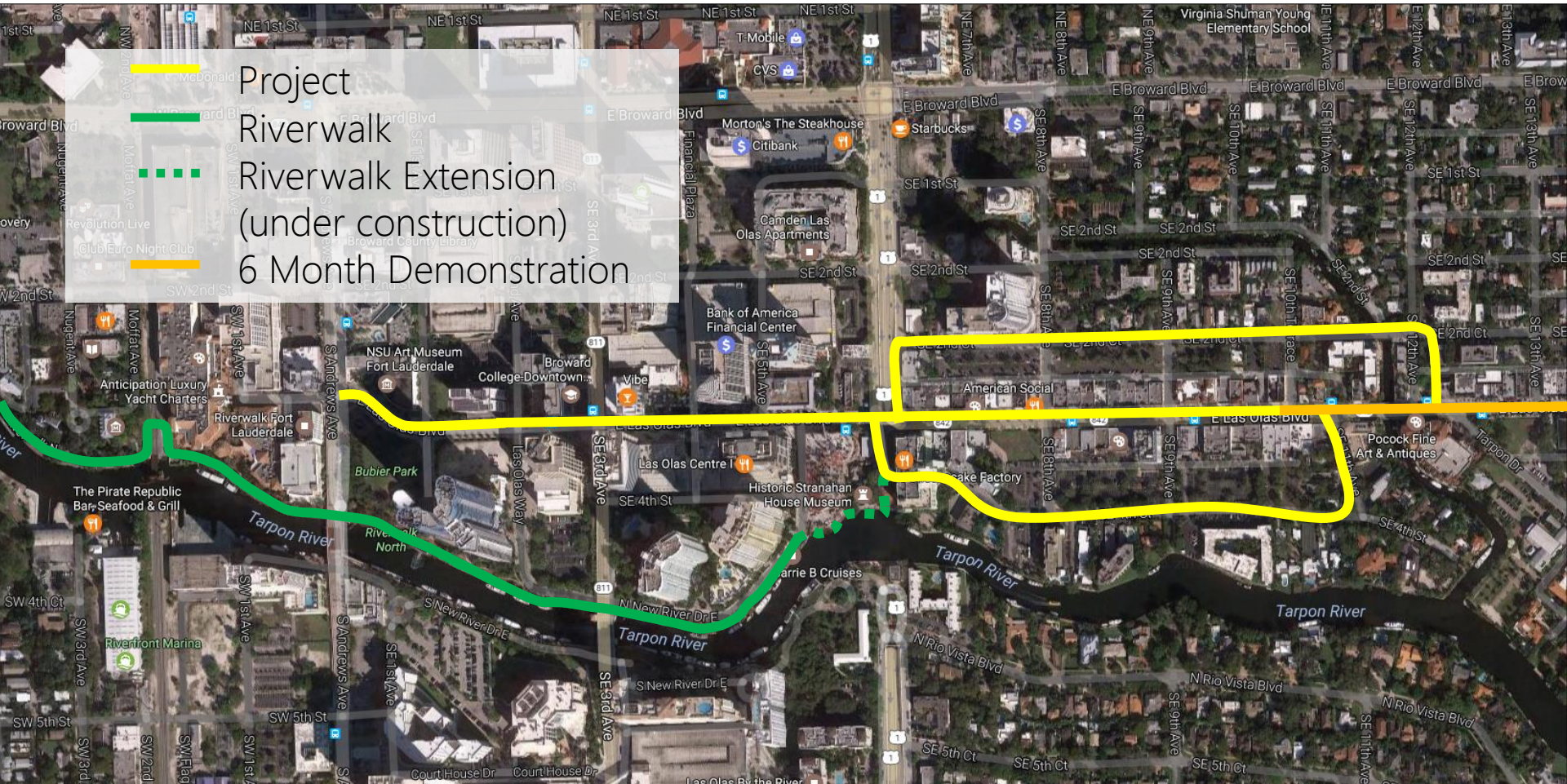


# Improvements with Grant Funds





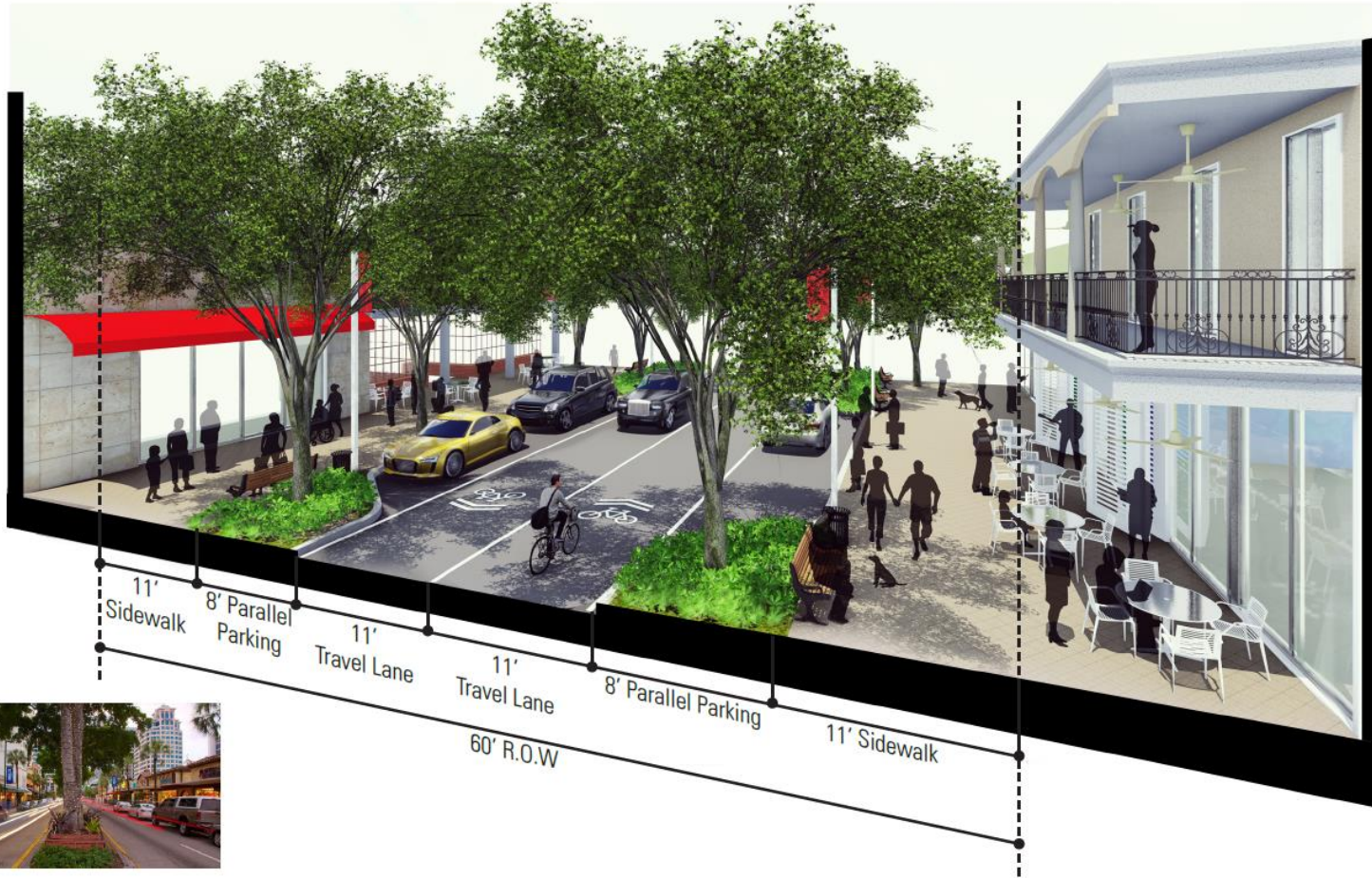
# Bicycle Connections



# Sharrow Parallel Route



# P3 Concept [https://youtu.be/U6\\_jV1yLCqY](https://youtu.be/U6_jV1yLCqY)



## T B G LAS OLAS BOULEVARD

Fort Lauderdale, FL People on Las Olas March, 2017

Image courtesy TBG Partners



# P3 Concept



**TBG** LAS OLAS BOULEVARD / **PERSPECTIVE 1**  
Fort Lauderdale, Florida May 2017



# P3 Concept



# Summary

Grant Funding: \$2.8 Million

Initial Cost Estimate for P3 Concept: Approximately \$2.8 M Construction Only

- Additional Costs to be determined:
  - Wastewater force main, additional drainage improvements, utility conflicts, appropriate tree planting systems, colored pavement treatments, other material choices

## Schedule

- |  |               |
|--|---------------|
| • City Final Scope to FDOT   | NOW           |
| • FDOT Final Scope of Services<br>and Staff Estimate to prepare design bid package | July 2017     |
| • Design Kicks Off   | February 2018 |
| • Initial Engineering Plans to Reviewers   | October 2018  |
| • Conduct Public Information Workshop  | December 2018 |
| • Construction NTP   | June 2020     |



# Table Breakout Exercise & Comment Period

- Please visit a station (all the same) to review the concepts and ask staff questions
- Please complete a comment card
- Thank you!

Comment card will be posted online tomorrow at <http://www.fortlauderdale.gov/departments/transportation-and-mobility/transportation-and-mobility-special-events>

Debbie Griner [dgriner@fortlauderdale.gov](mailto:dgriner@fortlauderdale.gov)

