

Hillsboro Boulevard SR-810 Roadway Improvement Project

Public Hearing
City of Deerfield Beach



Hillsboro Boulevard/SR-810 Roadway Improvement Project

- ▶ Project Limits
 - ▶ From Military Trail to Federal Highway
- ▶ Project length
 - ▶ 2.35 miles
- ▶ Construction begins
 - ▶ Summer 2016
- ▶ Estimated construction time
 - ▶ 2 years
- ▶ Estimated construction costs
 - ▶ 6.4 million



Hillsboro Boulevard From Military Trail to NW/SW 2nd Terrace

- ▶ Existing Conditions:
 - ▶ Six lanes roadway - Three in each direction
 - ▶ Raised medians
 - ▶ No bike lanes
- ▶ Proposed Improvements:
 - ▶ Milling and resurfacing
 - ▶ Widening for bike lanes
 - ▶ Median modifications
 - ▶ Drainage improvements
 - ▶ Signal replacement at Martin Luther King Jr. Avenue

Hillsboro Boulevard

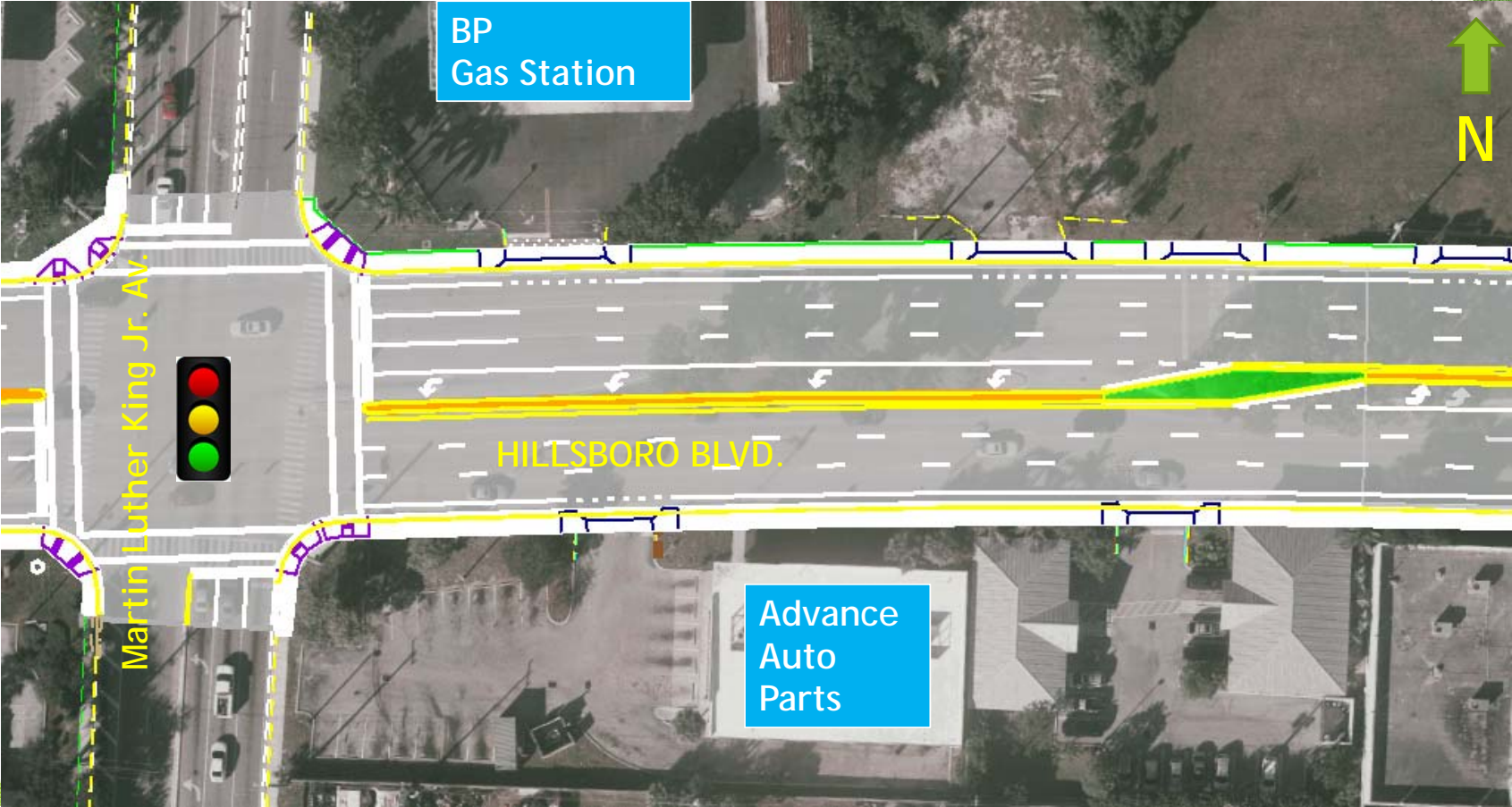
From Military Trail to NW/SW 2nd Terrace

- ▶ Proposed Conditions
 - ▶ Six lanes roadway - Three in each direction
 - ▶ Raised medians
 - ▶ Widening for designated 4' bike lanes in both directions
- ▶ Project Exception:
 - ▶ From East of Natura Boulevard/Fairway Drive to West of Natura Boulevard/Fairway Drive
 - ▶ 835 ft.

Median Modification East of Martin Luther King Jr. Avenue



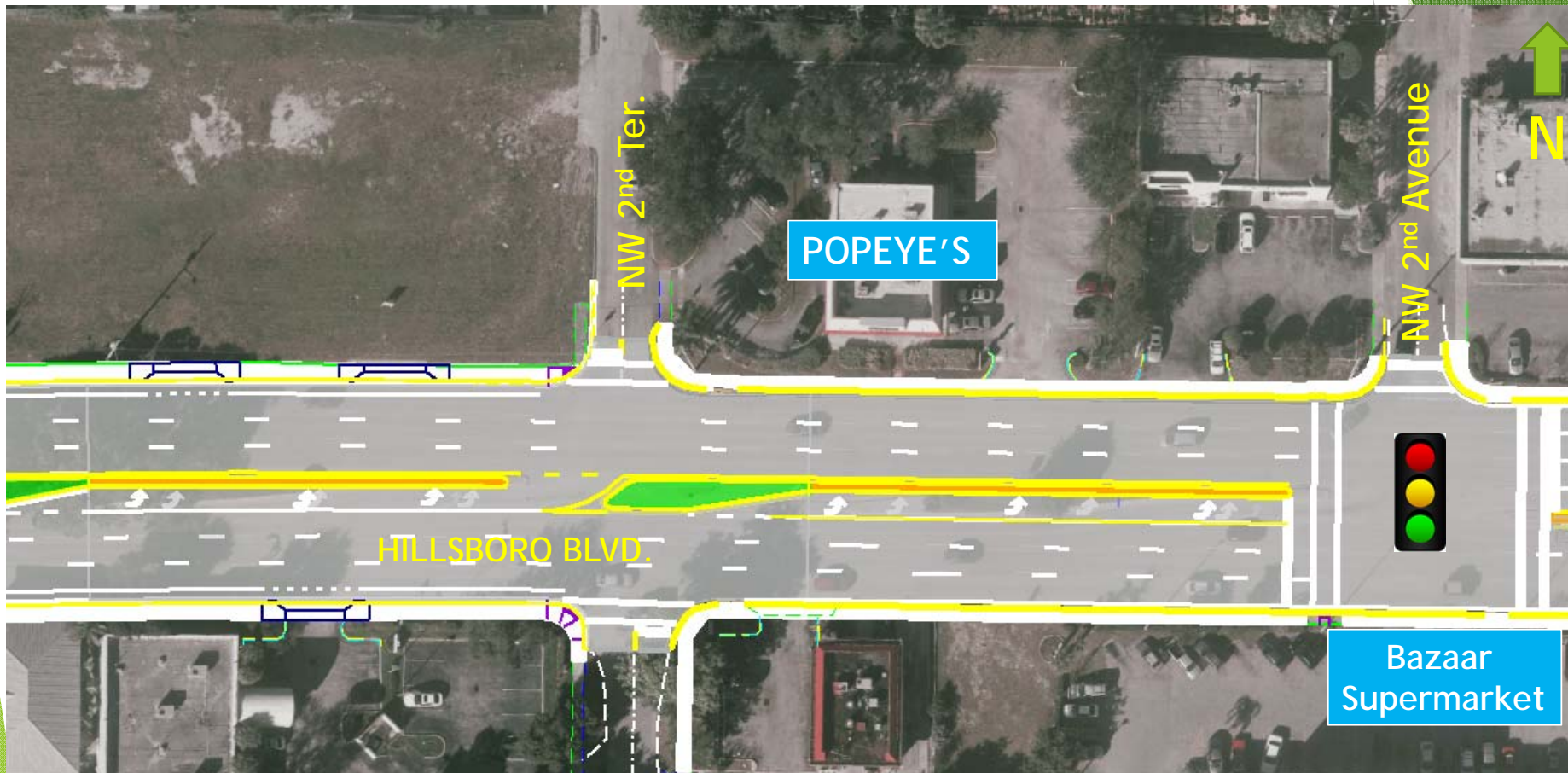
Median Modification East of Martin Luther King Jr. Avenue



Median Modification SW/NW 2nd Terrace



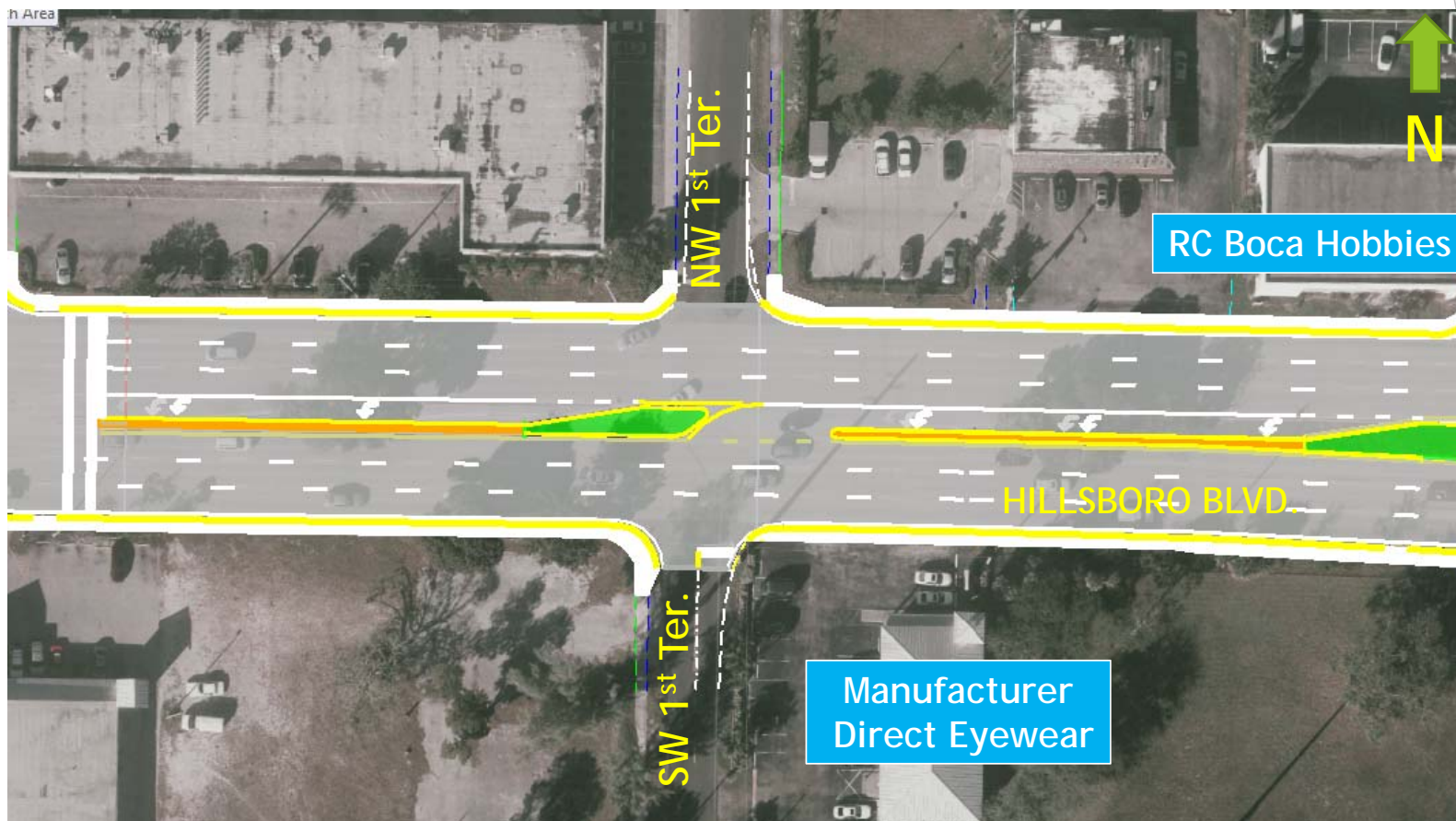
Median Modification SW/NW 2nd Terrace



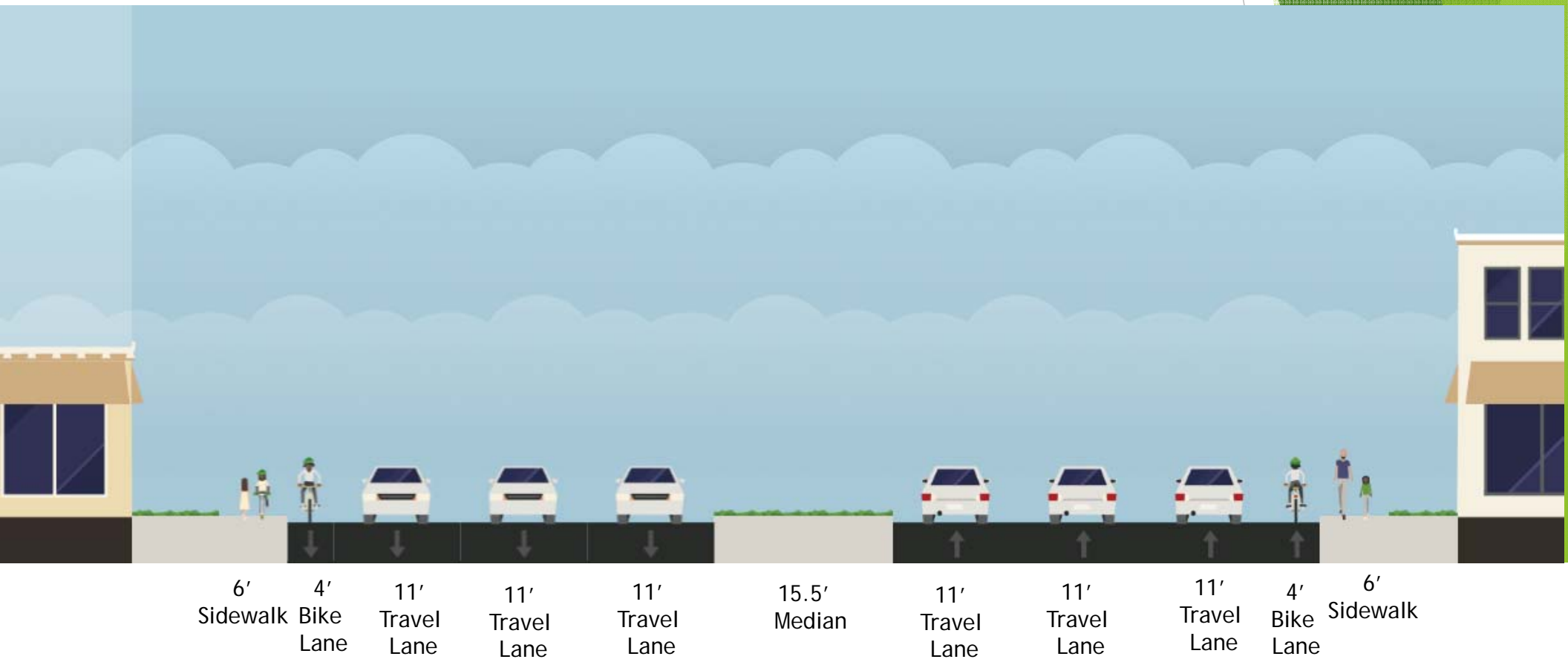
Median Modification NW/SW 1st Terrace



Median Modification NW/SW 1st Terrace



Hillsboro Boulevard - Typical Section From Military Trail to NW/SW 2nd Terrace



Hillsboro Boulevard

From NW/SW 2nd Terrace to SE/NE 2nd Avenue

- ▶ Existing Conditions:
 - ▶ Six lanes roadway - Three in each direction
 - ▶ Raised medians
 - ▶ No bike lanes

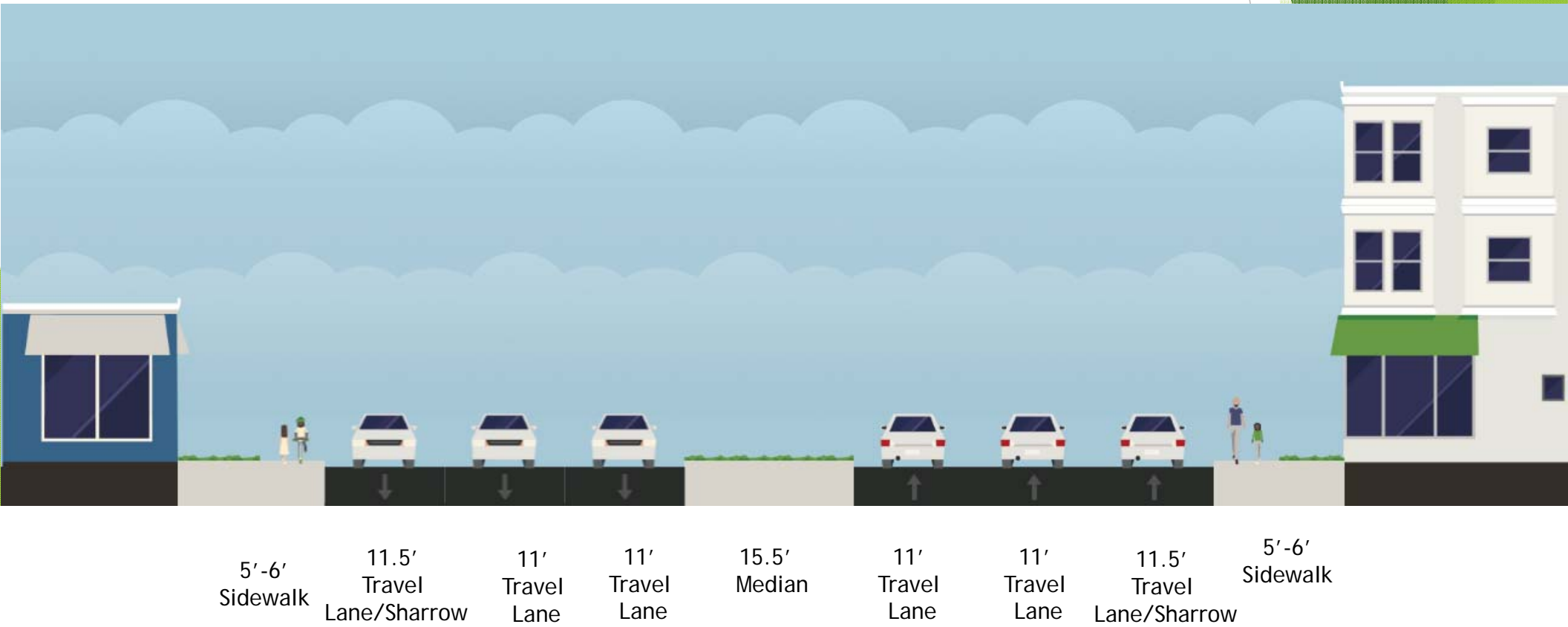
Hillsboro Boulevard

From NW/SW 2nd Terrace to SE/NE 2nd Avenue

- ▶ Existing Conditions:
 - ▶ Six lanes roadway - Three in each direction
 - ▶ Raised medians
 - ▶ No bike lanes
- ▶ Proposed Conditions
 - ▶ Six lanes roadway - Three in each direction
 - ▶ Raised medians
 - ▶ Shared lane markings on outside lane -Sharrows
 - ▶ Limited right of way



Hillsboro Boulevard - Typical Section From NW/SW 2nd Terrace to SE/NE 2nd Avenue



Hillsboro Boulevard

From SE/NE 2nd Avenue to Federal Highway

- ▶ Existing Conditions:
 - ▶ Six lanes roadway - Three in each direction
 - ▶ Shared left turn lane
 - ▶ No bike lanes
 - ▶ Lighting on the north side of Hillsboro Boulevard

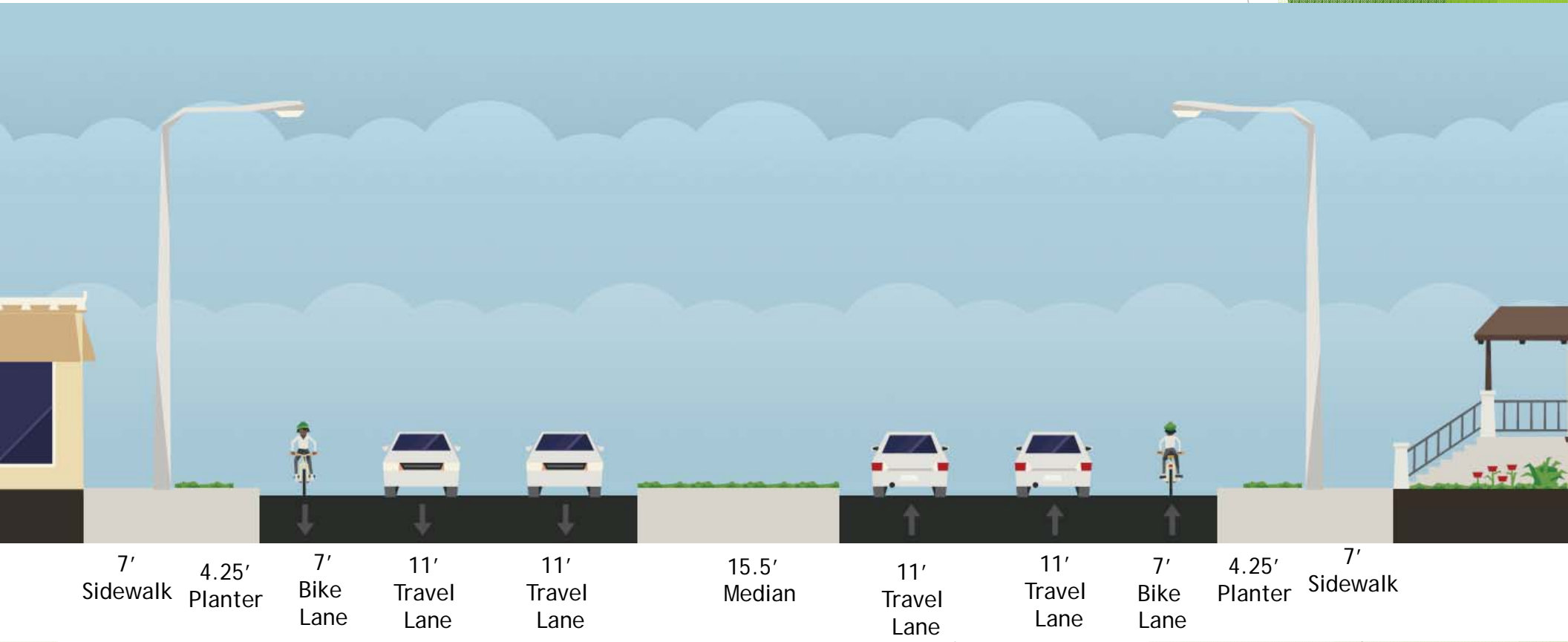
Hillsboro Boulevard

From SE/NE 2nd Avenue to Federal Highway

- ▶ Proposed Improvements:
 - ▶ Milling and resurfacing - Lane width reduction
 - ▶ Elimination of one lane in each direction
 - ▶ New raised medians - 15.5 ft. wide
 - ▶ 7 ft. buffered bike lanes
 - ▶ Planters between sidewalk and roadway
 - ▶ Drainage improvements
 - ▶ Decorative street lighting
 - ▶ Signal replacements at:
 - ▶ SE/NE 2nd Avenue
 - ▶ SE/NE 6th Avenue



Hillsboro Boulevard - Typical Section From SE/NE 2nd Avenue to Federal Highway



Hillsboro Boulevard/SR-810 Roadway Improvement Project

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