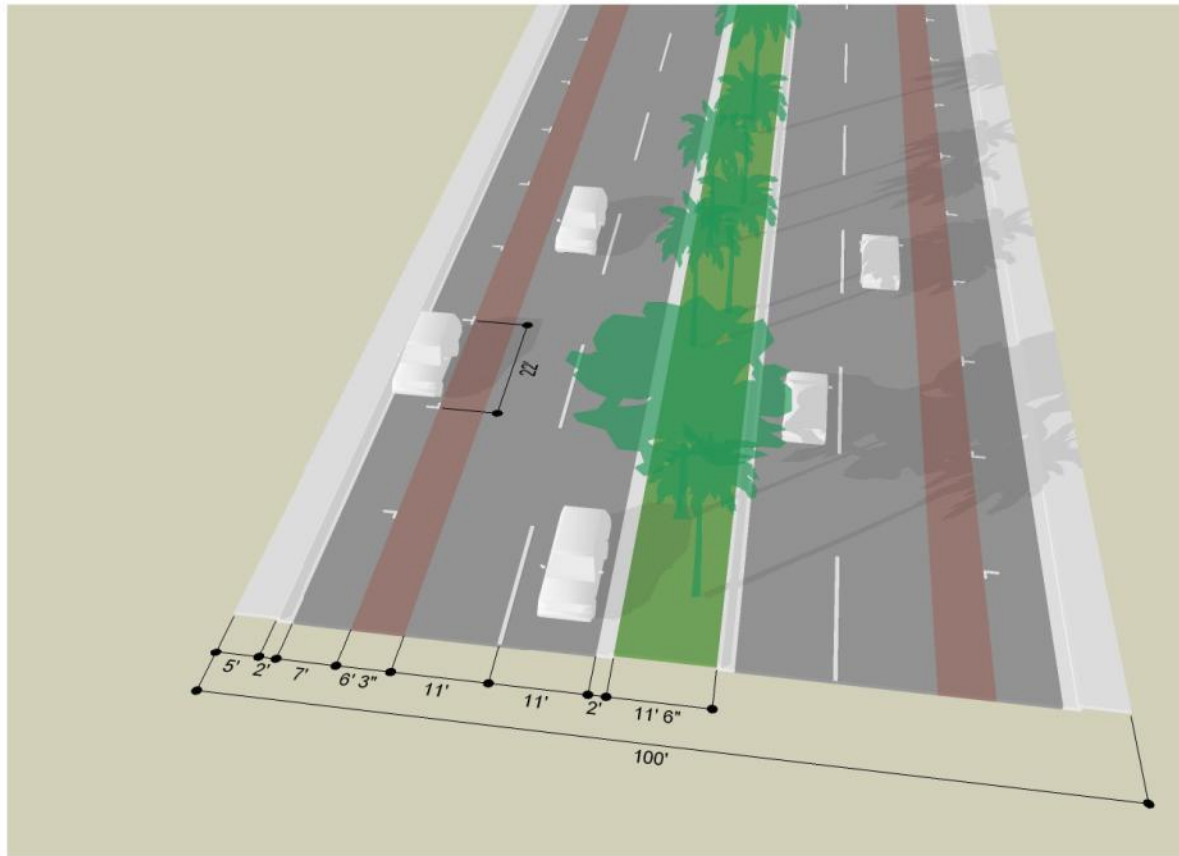


City of Fort Lauderdale – A1A Corridor Conceptual Streetscape Design Options



6-Lane Road Modified

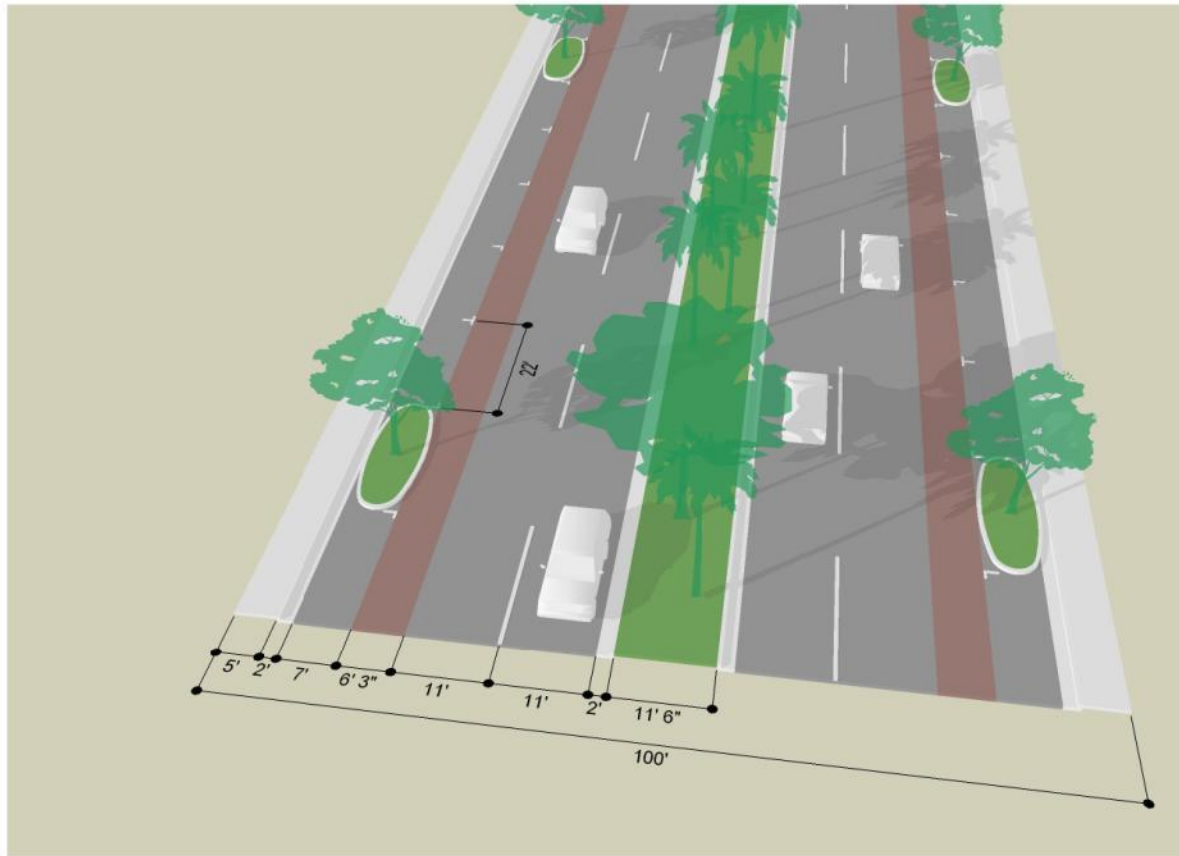
Option 1

(current FDOT program)

Restripe Existing Road, Add On-Street Parking and Bike Lanes

- Curbs unchanged (11'- 6" wide median)
- Sidewalk width remains 5' wide
- Outside travel lane becomes 8'- 6" wide parallel parking bay (including curb gutter)
- 6' - 3" wide bike lane added
- Remaining 4 travel lanes are narrowed from 11'- 3" to 11'
- Trees and landscaping in the median only
- Cost should be within current FDOT budget

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6-Lane Road Modified

Option 2

Restripe Existing Road, Add On-Street Parking, Bike Lanes and Tree Islands

- Curbs unchanged (11'- 6" wide median)
- Sidewalk width remains 5' wide
- Outside travel lane becomes 8'- 6" wide parallel parking bay (including curb gutter)
- 6' - 3" wide bike lane added
- Remaining 4 travel lanes are narrowed from 11'- 3" to 11'
- Trees and landscaping in the median and islands
- Tree Islands added

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4-Lane Road

Option 3

Expanded Sidewalk w/ On-Street Parking, Narrowed Median, and Landscape Islands (Bikes Share Sidewalk and Travel Lane)

- Median narrowed to 10', palms added
- Outside curb is relocated to accommodate larger sidewalk, landscape islands and intersection bulb-outs
- Valley gutter added between travel lane and parking bay
- Sidewalk expands to 13'- 6" wide
- Street trees added to sidewalk
- Outside travel lane becomes 8'- 6" wide parallel parking bay (including curb gutter)
- No bike lane
- Trees and landscaping in median, islands, and trees in the sidewalk area
- Remaining 4 travel lanes narrowed from 11'- 3" to 11'
- New lighting added
- Cost for curb relocation, new sidewalk, street trees and landscape islands are in addition to current FDOT roadway budget

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4-Lane Road

Option 4

Expanded Sidewalk w/ On-Street Parking on East Side Only

- Horizontal geometry of corridor is changed through reconstruction of all surfaces
- 10' median
- Four 11' travel lanes
- One 8'-6" wide parallel parking bay on east side
- 24' wide sidewalk on east side of ROW w/ 10' pedestrian / merchant zone and 14' pedestrian zone including a 10' bike zone. 10' sidewalk on west side of ROW w/ street trees
- New lighting added
- Trees and landscaping in median, islands, and double row of trees in the sidewalk area
- Cost for complete roadway reconstruction, stormwater modifications, landscaping, sidewalks and signalization modifications are in addition to current FDOT roadway budget. However, the budget for resurfacing, restriping and landscaping could be applied toward roadway improvements