



CARIBBEAN BOULEVARD ROADWAY IMPROVEMENT PROJECT

Second Amendment to Joint Participation Agreement

CARIBBEAN BLVD. PROJECT CORRIDOR



FEATURES DESIRED BY TOWN & RESIDENTS

Attachment "A" (Page 3 of 7)

- **Start Project at Turnpike or US-1**
- Keep 2 Lane Section with Turn Lanes as needed
- Traffic Calming Measures
- Curbing for Safety & Aesthetics
- Eliminate Driveway Ponding
- Eliminate Rutted Edge of Roadway
- Landscaping Preservation & Improvements
- Preservation of Residential Character
- Lighting Levels – Residential
- Limit Bus Shelters / Provide Bus Bays

(Source: Cutler Bay Transportation Master Plan)

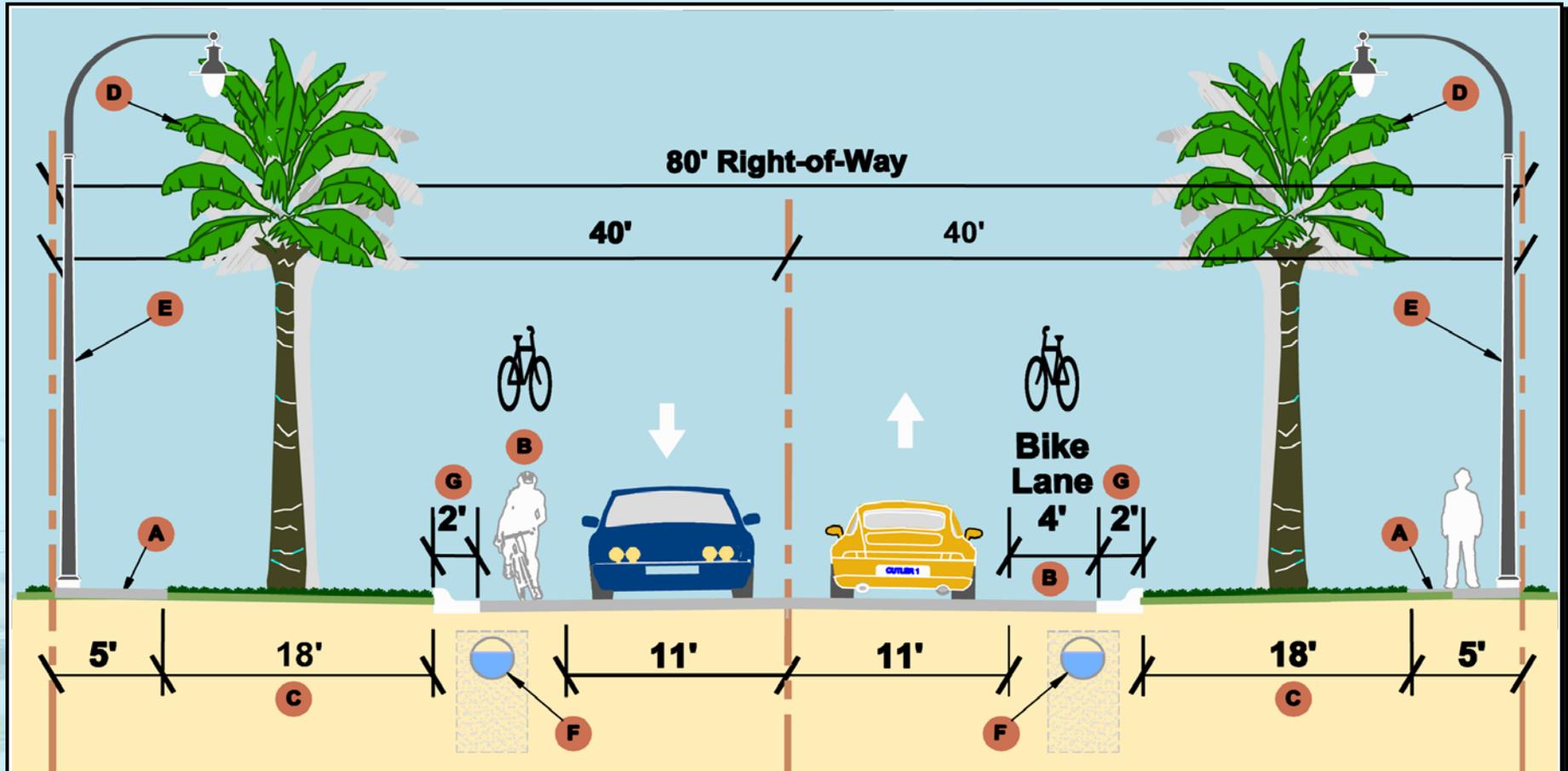
PRIMARY PROJECT GOALS

Attachment "A" (Page 4 of 7)

- Traffic Calming
- Ease Traffic Congestion at Key Intersections
- Enhance Pedestrian / Bicycle Safety
- Maintain Residential Character of Road
- Landscape Preservation & Improvements
- Aesthetic Improvements
- Eliminate Driveway Ponding
- Provide Appropriate Residential Lighting
- Consolidate and Improve Bus Facilities

CARIBBEAN BLVD. – SFWMD Canal C-100 to Coral Sea Road

Attachment "A" (Page 5 of 7)



A Existing Sidewalk with 5-ft Concrete Sidewalk.: Replace broken and up-lifted flags; ADD improvements at corners

B Reduce Travel Lanes to 11-feet to Calm Traffic and Provide 4-ft Bike Lane along entire Corridor (connect to Shared Use Path at 87th Avenue).

C Provide 18-ft Landscaped Buffer between Roadway and Sidewalk for Pedestrian Safety and Aesthetic Enhancement. Will also allow for limited Parking on Swale Areas.

D Plant Additional Royal Palms to fill-in "gaps" of Existing Royal Palms along corridor, thereby Increasing Aesthetic Appeal, and Calm Traffic by Visually Narrowing the Roadway.

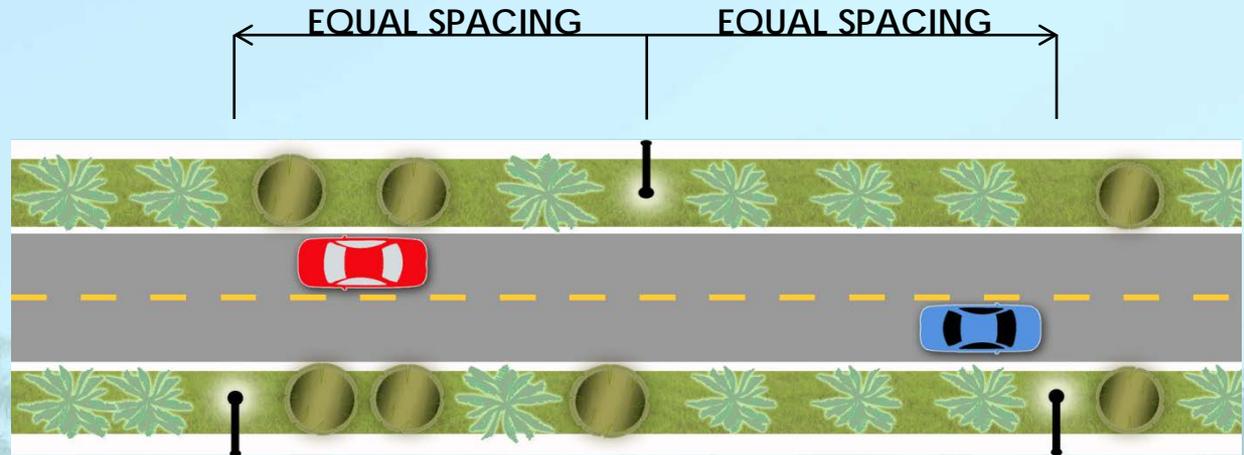
E Enhanced Pole Lighting for Pedestrian and Bicyclist Safety and to Enhance Character

F New Stormwater Drainage System throughout length of Roadway.

G 2-ft Curb & Gutter / Valley Gutter

- **Royal Palms & Oaks to Predominate – Stately Ordered Scale**
- **Maintain as Much of the Existing Oak Tree Canopy & Royal Palms as possible**
- **Use Native Species with Low Maintenance Requirements**
- **Matched Tree Heights, Aligned and Fill-In Gaps**
- **Encourage Shade Tree Planting Behind Sidewalks**
- **Aesthetic Landscaping Treatment Around Bus Stops**

LIGHTING DESIGN



- 39-Foot Tall Decorative Poles
- Black Aluminum
- 400W Energy Efficient Teardrop Fixture
- Optional Banner Arms