Downtown Conceptual Designs



Kathleen Weeden, PE City Engineer 02/14/2017

Summary of 1/13/2017 Council Meeting:

Council Actions:

- Approved Motion to remove from consideration angle parking in downtown.
- Approved Motion to leave downtown Venice as is including parking, two lanes of traffic in each direction on Venice Avenue and median.
- Approved Motion to consider a promenade on the median of Venice Avenue.

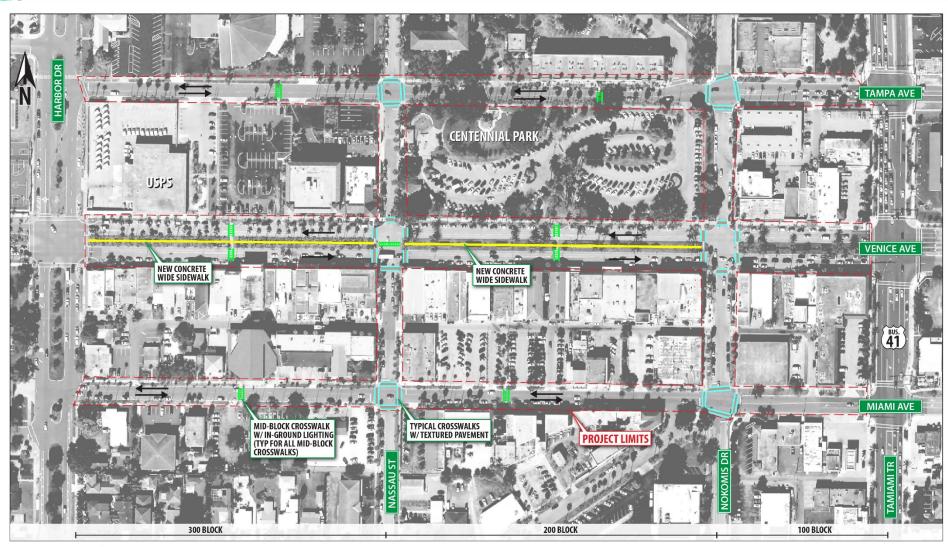
Based on discussion items the following items were conceptually evaluated:

- Adding promenade on the median of Venice Avenue.
- Adding bicycle facilities.
- Consider options remaining with parallel parking only.
- Consider one-way on Tampa and Miami with parallel parking only.

Downtown Project Boundary

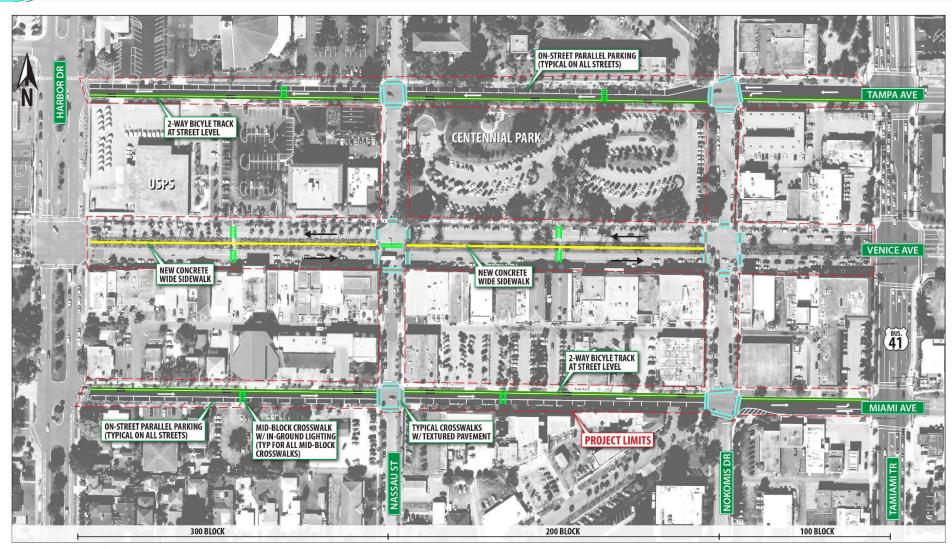


Option 1 – Add Path in Median and Sharrows – No Traffic Pattern Changes





Add One-Way Traffic Tampa and Miami with 2-way Bicycle Track and Parking



ATKINS

Downtown Venice Roadway Corridor ImprovementsConceptual Planning

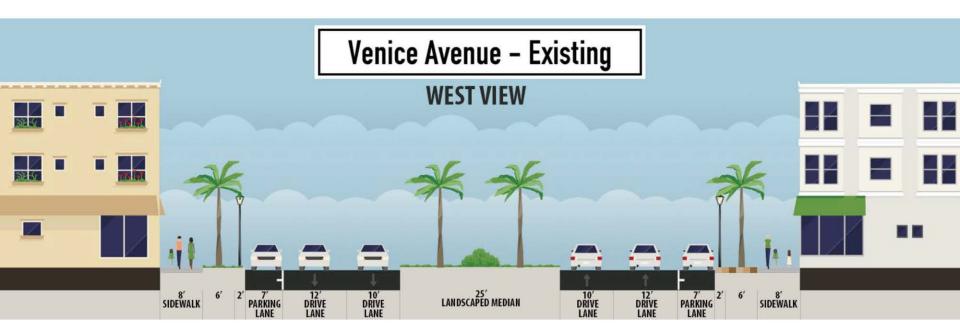
PROPOSED CONDITION

VENICE AVE - OPTION 1

TAMPA AVE/MIAMI AVE - OPTION 1
(1-WAY STREETS /BIKE TRACK & ON STREET PARKING)

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Promenade Through Median on W. Venice Avenue

Photos courtesy of Venice Museum & Archives



Parklets



credit: www.berkeleyside.com



A parklet on Clematis Street in 2014.







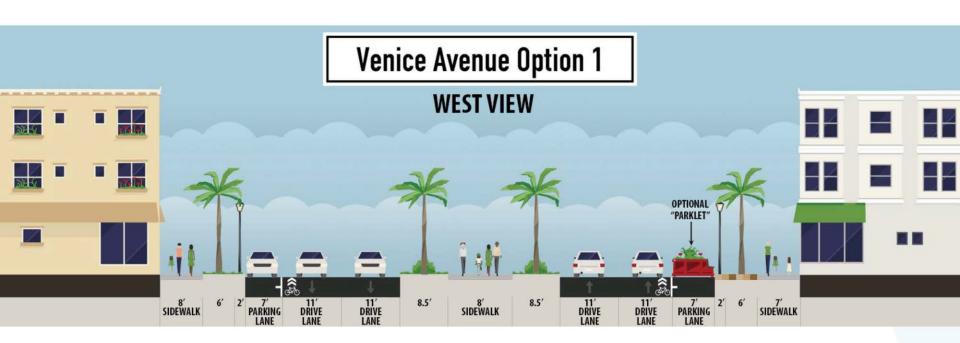


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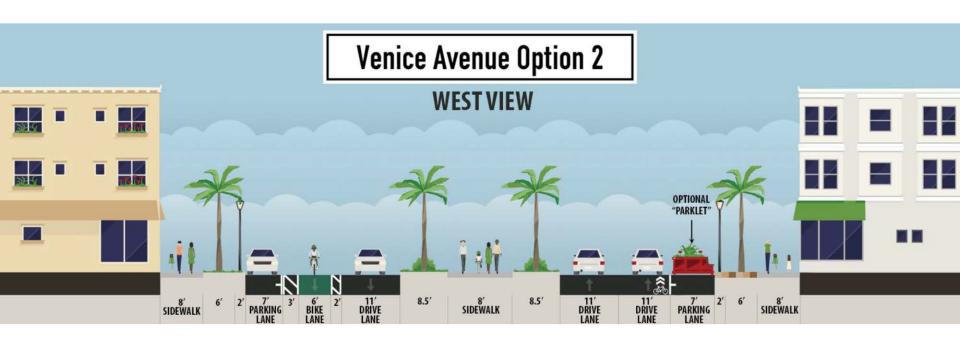


credit: labikas.files.wordpress.com

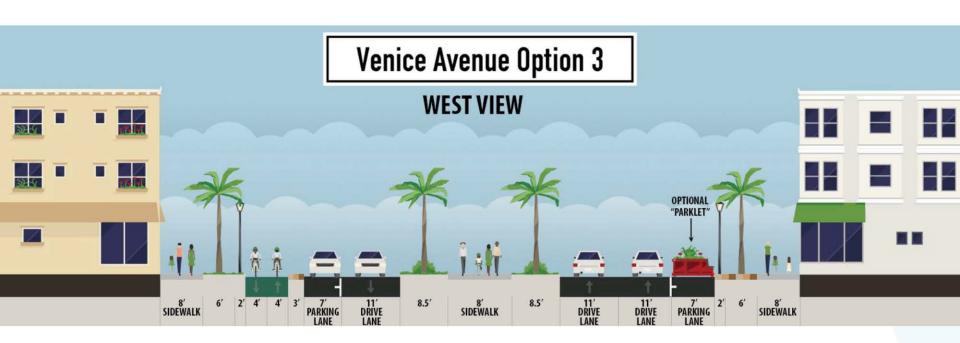




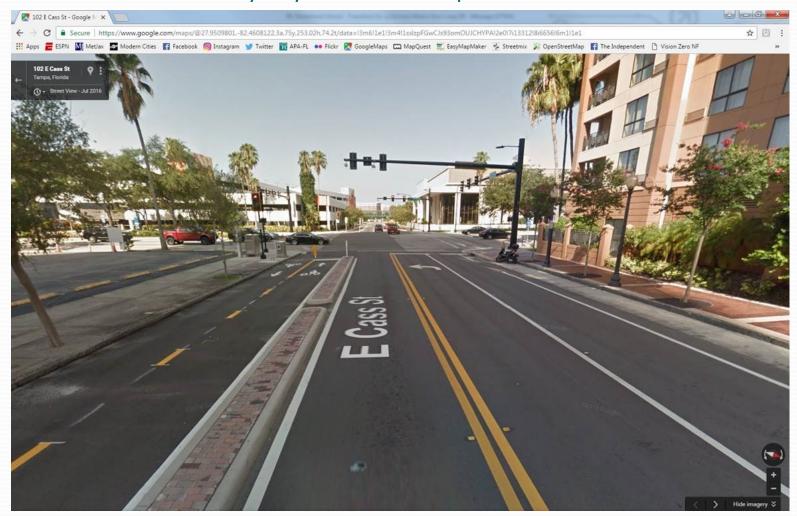




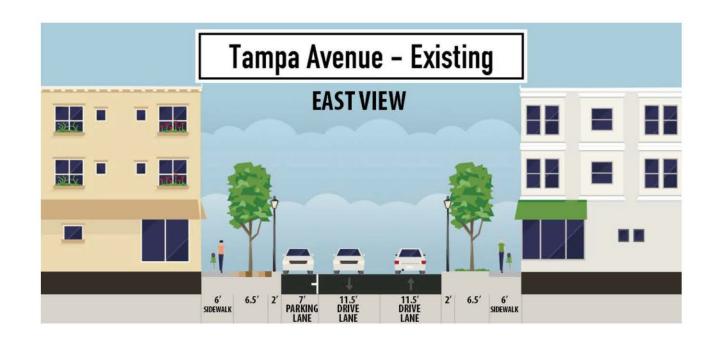




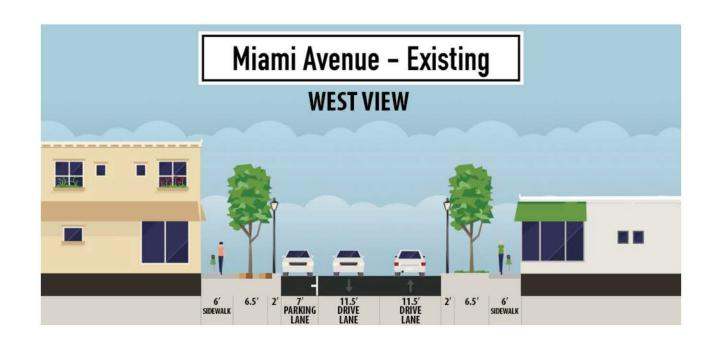
2-Way Bicycle Track in Tampa Florida



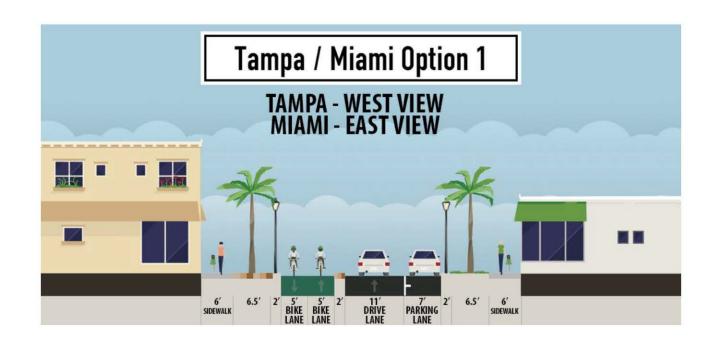








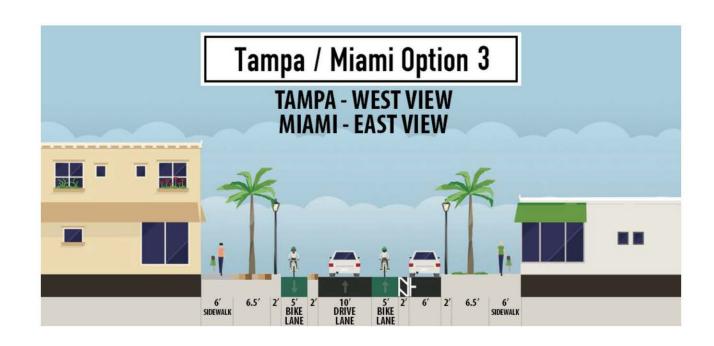












Requested Council Direction (30% Plans Due to FDOT 3/31/17):

Venice Avenue Options:

- Add Sidewalk within W. Venice Avenue Median
- Add Sharrows to Outside Travel Lane with No Change in Traffic Pattern.
- Reduce Eastbound (or Westbound) to One Travel Lane and Add 6 foot Bike Lane
 Between Parallel Parking and Travel Lane.
- Reduce Eastbound (or Westbound) to One Travel Lane and Add 8 foot 2-way Bicycle Track.

Parklets:

• Direct Staff to Develop Permit Requirements and Minimum Design Standards for Parklets in the Downtown Corridor Once Construction is Complete.

Requested Council Direction (30% Plans Due to FDOT 3/31/17):

Miami Avenue Options:

- Add Sharrows with No Change to Traffic Pattern.
- Convert Miami Avenue to One-Way Traffic Eastbound, Reduce to One Lane and Add Separated 5 foot Bike Lanes. Parallel Parking to Remain on One Side.
- Convert Miami Avenue to One-Way Traffic Eastbound, Reduce to One Lane and Add 10 foot 2-Way Bicycle Track. Parallel Parking to Remain on One Side.

Tampa Avenue Options:

- Add Sharrows with No Change to Traffic Pattern.
- Convert Tampa Avenue to One-Way Traffic Westbound, Reduce to One Lane and Add Separated 5 foot Bike Lanes. Parallel Parking to Remain on One Side.
- Convert Miami Avenue to One-Way Traffic Westbound, Reduce to One Lane and Add 10 foot 2-Way Bicycle Track. Parallel Parking to Remain on One Side.

Questions?