

**FY 2019-2020 Virginia Beach Budget
Response to Council Questions**

Question Number: FY 20 04

Question: Please provide the improvements to be completed as well as the cost of improvements to the Pacific Avenue Corridor.

Date Requested: February 5th, 2019

Requested By: Councilmember Nygaard

Department: Public Works, Roadways

Response:

Pedestrian Improvements along Pacific Avenue from 5th Street to 40th Street, including:

- Pedestrian Refuges from 33rd to 40th Streets and at 10th Street (33rd to 34th Street improvements are part of the demonstration project)
- Speed Limit Reduction from 17th to 32nd Street from 35mph to 25mph
- Add a Rectangular Rapid Flashing Beacon at Key Locations (36th Street and 40th Street)
- High Visibility Crosswalk Markings (10th, 18th, 20th, 24th, 33rd, 34th, 35th, 36th, 37th, 38th, 39th and 40th Streets)
- Introduce Flashing LED Pedestrian Warning Signs (16th Street, 20th Street, 24th Street, 26th Street, 28th Street, and 38th Street)
- In-Street Pedestrian Warning Signs at all unsignalized intersections with pedestrian refuge areas (10th, 33rd, 34th, 35th, 37th and 39th Streets)
- Street Lighting (5th Street to 16th Street and 33rd Street to 40th Street)

Total Project Cost - \$1,010,570 (includes cost for demonstration project from 33rd to 34th Street)

- Demonstration Project (33rd Street to 34th Street) Design & Construction Cost - \$276,000
- Lighting Project Design & Construction Cost - \$250,000
- \$485K in Bike Pedestrian Safety Program (BPSP) Funding

TSI Sub-Projects – CIP 2-111.027 for demonstration project from 33rd to 34th Street and CIP 2-111.054 for corridor wide improvements and lighting

- Demonstration project design nearing completion and construction will begin this spring
- Design for the corridor wide improvements from the grant will begin in February 2019 and anticipated Construction Start: September 2019.