

## 9. Project Implementation

### 9. PROJECT IMPLEMENTATION

As the Broadway Boulevard: Euclid to Country Club Project moves from the development of 30% design through to final design<sup>1</sup> and construction, there are a number of implementation steps that will occur in terms of the determination of construction funding and acquisition costs, the construction schedule and phasing, and the details of utility relocation.

#### 9.1 Opinions of Construction Cost

A preliminary cost estimate based on the design work accomplished to date has not been done at this time. A cost estimate based on the 30% design will be available in early 2016. This estimate will be refined as final design progresses. Cost information will be provided and refined with each construction plan submission (30%, 60%, 90%, and 100%).

#### 9.2 Opinions of Property Acquisition Cost

A preliminary cost estimate based on the design work accomplished to date has not been done at this time. A cost estimate based on the 30% design will be available in early 2016. This estimate will be refined as final design progresses.

#### 9.3 Project Delivery Phasing Plan

##### 9.3.1 Construction Project Limits

The reconstruction of Broadway Boulevard will begin about 300 feet west of Euclid. Construction west of Euclid is needed to provide the double left turn lanes on Broadway in both directions at Euclid. Construction will extend through the Country Club Road intersection approximately 700 feet to the east in order to accommodate the new storm drain, construct bus pullouts, and close the existing median opening at Avenida de Palmas/Camino Español.

##### 9.3.2 RTA, Pima County Funding Schedule

The timing of funding contributions from the participating entities has not been determined at this point.

<sup>1</sup> The design plans are measured by completion of specific tasks leading to 100% complete plans. Typical submissions are made at 30%, 60%, 90% and 100% complete.

##### 9.3.3 Project Delivery Duration

Construction is expected to last two years including utility relocation, see Section 7.6 for a description of the utility relocation work for the project. The tentative schedule anticipates utility relocations to begin in late 2017 with construction occurring in 2018. However, until the project reaches 30% design, this timeframe is preliminary.

TDOT and the consultant team will suggest a phasing approach in the contract documents; however, the Contractor is responsible for submitting a detailed construction phasing and traffic control plan to the City for review and approval. This information will not be available until after the plans are completed, the project has gone to bid and a contractor selected.

##### Coordination with Other Projects

Several other projects are being contemplated or are underway near the west end of this project. Downtown Links is scheduled for construction to be complete by the time construction begins on the Broadway project. Planning for a cycle track, along Broadway Boulevard, out of downtown, is also underway though how that will affect the timing and design of this project is not currently known.

##### 9.3.5 Community Perspectives

Moving forward there will be a number of ways the public will be able to get information and provide input and comments. Most of these options can be found on the News & Events page (<http://broadwayboulevard.info/news-events>) of the project website:

- **Website** (<http://broadwayboulevard.info/home>)
- **Online comment form** (<http://broadwayboulevard.info/comments.php>)
- **Monthly email newsletters:** Sign up to receive newsletters (<http://broadwayboulevard.info/signup>) or find previous newsletters online (<http://broadwayboulevard.info/eblasts>)
- **CTF Meetings/Public Open Houses:** As the roadway design advances, public meetings will be scheduled as appropriate and details will be posted online (<http://broadwayboulevard.info/current-meetings>). A 30% Open House is anticipated in Spring 2016. During the 30% to 100% Design Phase, there will be additional opportunities to provide input on streetscape and landscape elements, public art, and district branding elements.
- **Ombudsperson Process:** Any property owner or tenant potentially impacted by the project can request a meeting with the Ombudsman listed on the project contact page



## 9. Project Implementation

(<http://broadwayboulevard.info/comments.php>). Any stakeholder or neighborhood group outside of the immediate project area can request a meeting with a Community Liaison listed on the project contact page (<http://broadwayboulevard.info/comments.php>).

- **Corridor Vision and Land Use Tool Process:** Will begin in early 2016 and will include workshops, open houses and focus groups.

### 9.3.6 Recommended Project Delivery Plan

A draft of the Project Delivery Plan has not yet been finalized. It will be made available through the project website once it is finalized.

Current understanding of issues affecting project delivery indicate that drainage considerations require the construction to begin at Euclid and proceed eastward in the upstream direction. The current intention is that the project be constructed in a single phase. The construction could be accomplished in two one-mile segments if compelled by funding or acquisition issues. The Euclid to Campbell mile would be constructed first in that case.