



## 3rd Avenue and 5th Avenue North: McDowell Road to Thomas Road

### Project Scope and Limits

- Planned mobility improvements along 3rd Avenue from McDowell Road to Muhammad Ali Way and along 5th Avenue from McDowell Road to Thomas Road.



### Project Goals

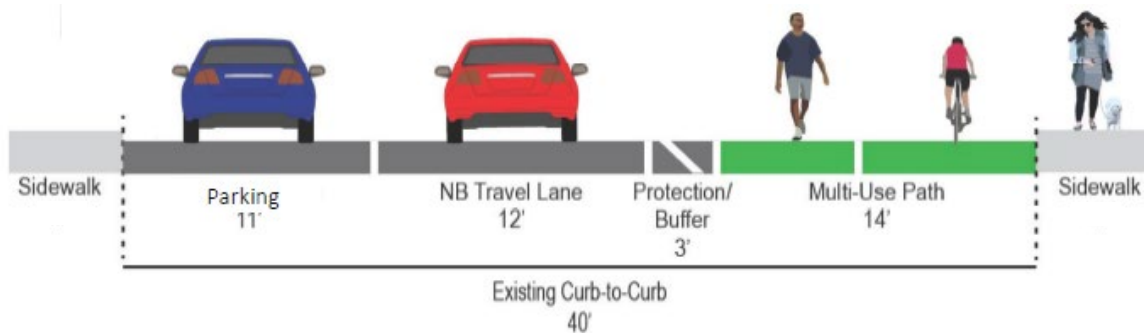
- Provide multi-modal improvements, maintain access and use by vehicles, and maintain consistency with the Willo Conservation Plan.
- Extend north/south active transportation corridors through the Willo neighborhood (bounded by 1st Avenue, 7<sup>th</sup> Avenue, McDowell Road and Thomas Road)
- Modify typical street sections for safe and efficient multi-modal travel

## Proposed Design

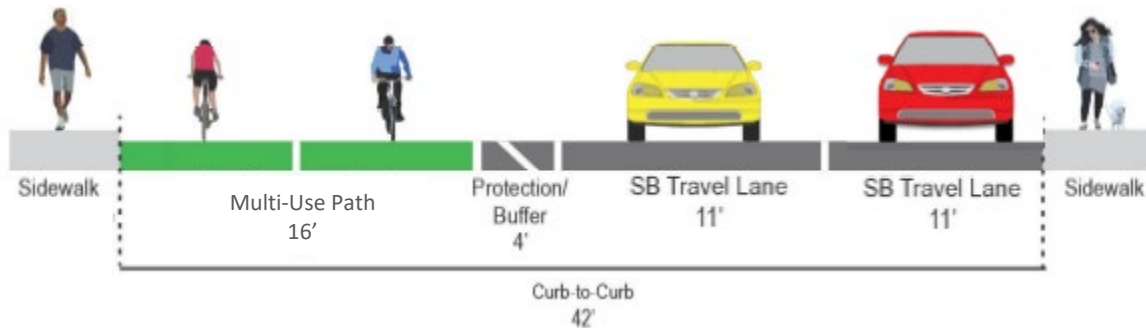
Based on community input and traffic modeling and analysis, the Street Transportation Department recommends the following design: One lane one-way for both 3rd Avenue and 5th Avenue as you travel through the corridor widening to two lane one-way near McDowell Road and Thomas Road intersections.

- One lane configuration along interior of corridor has negligible decrease to level of service
- Two lane configuration near major intersections will achieve acceptable level of service and capacity
- Includes Implementation of a 4-way stop and modification of the existing roundabout at 3rd Avenue and Encanto Boulevard
- Allows 3rd Avenue and 5th Avenue to function much like a local street
- Keeps 3rd Avenue and 5th Avenue as part of the overall street network and maintains adequate vehicle capacity for circulation into and out of downtown
- Achieves pedestrian, bicycle, and vehicle safety while providing a high level of service (LOS) for vehicle traffic

### Typical One Lane Segment for 3rd Avenue and 5th Avenue (Interior of Corridor)



### Typical Two Lane Segment for 3rd Avenue and 5th Avenue (Transition to Major Intersections)



### **Recommended Next Steps:**

- Public meeting to present 30% proposed design.
- Anticipate meeting to be held virtually the evening of Thursday, July 30, 2020.