

South Concord Street - 12th Avenue S to Boeing



S Concord Street - 12th Avenue S to Boeing



Project ID # 2007-520

Type of Improvement: Sidewalk
Neighborhood: South Park

Approximate Length: 330 feet
Street Classification: Local Street

Applicant Description of Problem and/or Project:

Problem: This area is completely paved over, but there is no delineation amount the street, parking, and pedestrian sections. There are also flooding issues that affect this area. An effort to improve this area would make it safer for foot and car traffic and should include the following elements.

Suggested Project: 1. Making improvements so that the boundaries are clear between the street and shoulder areas. 2. Installing curbs and sidewalks. 3. Planting trees or other greenery. 4. Improving drainage at the intersections to address the flooding problem.

Potential Solution and/or Comments:

South Concord Street from east of 12th Ave S to Dead End.

- Widen roadway a total of 10 feet street to meet the City's standard street width of 25 feet.
- Construct concrete curb, gutter, and 6-foot concrete sidewalk for approximately 260 feet on both sides of the street.
- Replace existing steps at the east end of the project and construct a retaining wall on both sides.
- Construct catch basin on south side of street approximately at the middle of the project.
- Because more than 5,000 SF of impervious area is being constructed, stormwater quality and detention facilities will be constructed.

Challenges/Tradeoffs:

- Existing road centerline is not in the middle of the right-of-way which will cause widening to not be equal on both sides.
- Private improvements on the southeast corner of S Concord St and 12th Ave S appear to be encroaching on right-of-way, and will have to be removed.

Preliminary Range of Cost: \$ 480,000 to \$ 600,000