

7th Avenue S & S Concord Street to 5th Avenue S & S Director Street



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Project ID # 2007-081

Type of Improvement: Sidewalk
Neighborhood: South Park

Approximate Length: 2280 feet
Street Classification: Local Street

Applicant Description of Problem and/or Project:

Problem: Concord School has several learning projects at the Marra Farm. The short walk from the school to the farm needs a continuous safe pedestrian path.

Suggested Project: Install sidewalks and curbs where missing.

Potential Solution and/or Comments:

7th Ave S & S Concord St. to 5th Ave S & S Director St.

- Construct concrete curb, gutter, and 6-foot concrete sidewalk for approximately 2,280 feet where it is needed.
- Install 5 catch basins and stormwater conveyance system to capture street runoff.
- Construct 2 retaining walls along S Director St. and one relocate one retaining wall along 5th Ave S.

Challenges/Tradeoffs:

- Proposed project deviates from the City's standard street width and would need to be addressed in the design of this project.
- Right of way acquisition is assumed to be necessary along portions of the project on 5th Ave S and S. Director St. If right of way is not required, the preliminary range of cost can be reduced nearly \$300,000.
- Retaining walls may be needed on S. Director Street and on 5th Ave S.
- Utility pole relocation may be required and may make this project cost-prohibitive.
- Existing private improvements within right-of-way such as landscaping, fences and walls, may require removal.
- Parking may be prohibited on each side of the street where curb, gutter and sidewalk is constructed.
- Combine with SPU project if possible to take advantage of contractor who will already be on-site (preliminary opinion of cost assumes a separate contract to construct proposed improvements).
- Project 088 is a similar project, but only proposes a sidewalk on the east side of 7th Ave S between S Henderson St and S Director St as well as on S. Director St along the Marra Farm frontage.

Preliminary Range of Cost: \$ 1,530,000 to \$ 1,890,000