

PROJECT TYPE Sidewalk
APPROXIMATE LENGTH 700 lf
COST ESTIMATE \$480,000

#2010-3 18th Avenue NW

between NW 85th St and NW 89th St

APPLICANT PROBLEM

None

APPLICANT SOLUTION

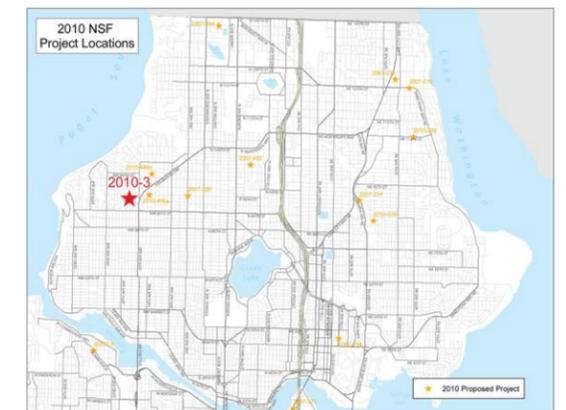
Funding is intended to provide a safe pedestrian connection between NW 85th and NW 90th, utilizing and improving the existing pedestrian pathway between NW 89th and NW 90th. This project, through a neighborhood petition, proposed a walkway developed along 18 NW between NW 85 & NW 89. Developing this walkway on 17 Ave NW (NW 85 to NW 89) may be a reasonable alternative.



LEGEND:

- RIGHT-OF-WAY (R.O.W.)
- PROPOSED SIDEWALK
- PROPOSED PLANTING STRIP
- PROPOSED PARKING
- PROPOSED BIKE LANE
- PROPOSED SIDEWALK REPAIR

 BUS STOP



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between NW 85th St and NW 89th St

SEATTLE DEPARTMENT OF TRANSPORTATION (SDOT) REVIEW

18th Ave NW - Widen the existing 20' roadway by 3' , install a new curb, 5' planting strip and 6' sidewalk on the east side of 18th Ave NW.

Constructability

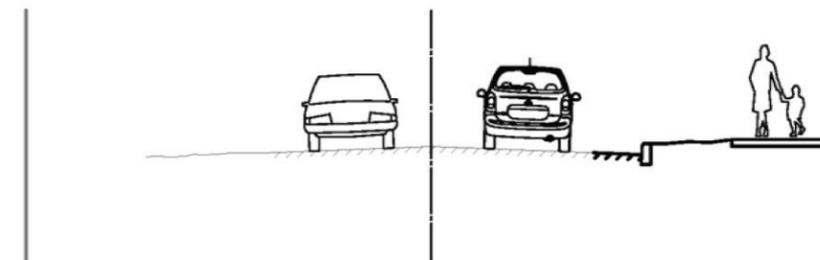
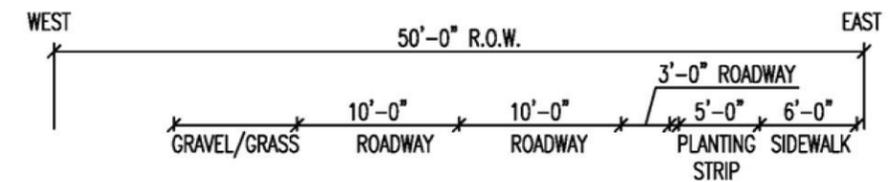
- There is no existing drainage system and constructing a new one will be a considerable portion of the project cost.
- Grades are flat in the area and tying into existing driveways and frontage improvements will need to be thoroughly considered during design.
- There are some trees in the existing right-of-way.
- Power poles will generally be located within the proposed planting strip, but may be an issue at some locations.

Community Issues

- Outreach to the community will be needed, mainly because work will be occurring along the frontage of people's homes.
- Some trees, fences and driveway parking may be impacted.

Benefits

- Improves pedestrian safety and access along the street.
- Improves pedestrian access to/from transit stops on NW 85th Street
- Improves pedestrian access to the schools on 90th (via the existing pathway on 17th Ave NW between NW 89th and 90th Streets).
- Provides landscaped buffer between pedestrians and vehicles and clearly defines the parking area with a curb.
- Improves environment by adding planting area and street trees.



18TH AVE NW - NW 85TH ST TO NW 90TH ST - SECTION
SCALE 1/8" = 1'- 0"



Existing condition on 18th Ave NW



Pathway on 17th Ave NW between NW 89th and 90th Streets