

PROJECT TYPE Sidewalk
APPROXIMATE LENGTH 1,300 lf
COST ESTIMATE \$625,000

2010-425 SW Brandon Street
from 26th Ave SW to 30th Ave SW

APPLICANT PROBLEM

None

APPLICANT SOLUTION

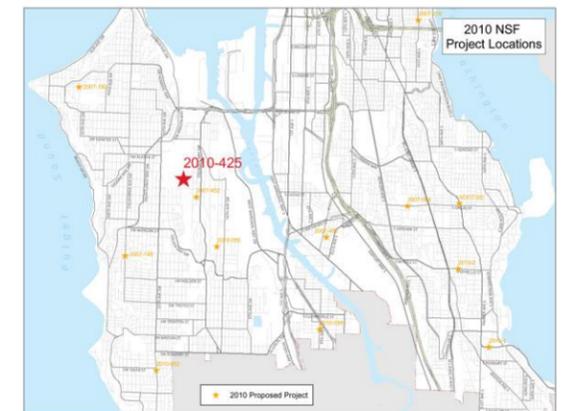
Request sidewalks for major pedestrian route to Greg Davis and Cottage Grove parks, Longfellow Creek, Legacy Trail, Delridge Library, and Delridge Way Metro stops.



South shoulder - looking west



North shoulder - looking west



Bridging the Gap Neighborhood Street Fund

SEATTLE DEPARTMENT OF TRANSPORTATION (SDOT) REVIEW

26th - 29th - Maintain existing 20' roadway and install curb and 5' sidewalk on the north side of the roadway. No planting strip will be provided as there is not enough right-of-way.

29th - 30th - Maintain existing 20' roadway and install curb, 5' planting and 6' sidewalk on the south side of the roadway.

Construct a raised crosswalk on the west leg of the crossing at 29th and Brandon. Seattle Fire Department would need to be consulted as this is a fire route.

Constructability

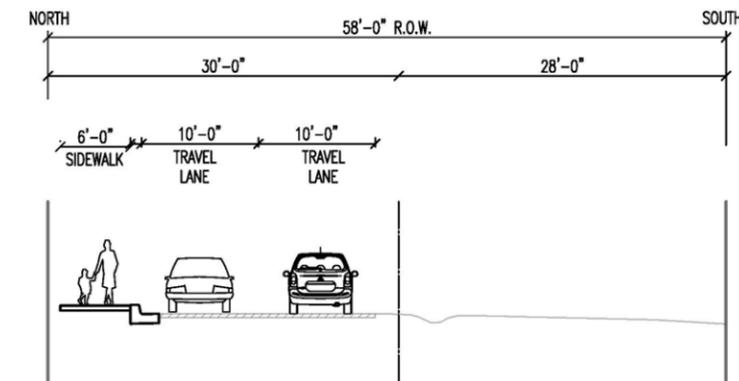
- The area is relatively flat so drainage design will be more challenging to make sure water doesn't pond along the roadway
- There are power poles on the north side of the street that the sidewalk will have to be designed around.
- The existing roadway is shifted to the north within the existing R/W such that building the full section on the north side will require obtaining an easement from the Seattle Parks Department, the property owner. Therefore the planting strip has been omitted for this section.
- SDOT will need to work with Seattle Parks Department regarding access during construction to the park and the golf course adjacent to street.

Community Issues

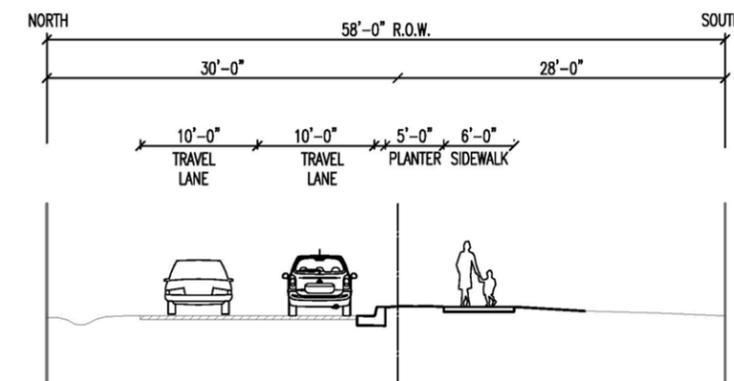
- No impacts to existing parking anticipated.
- Outreach will be needed with adjacent property owner at west end of project.

Benefits

- Improves pedestrian access as no sidewalks exist on either side of the street. There is a pathway through the park on the southside of the street but people still chose to walk along or in the street.
- Improves pedestrian access to existing parks and park trails as well as the Delridge business area which is two blocks east of this project.
- Improves pedestrian safety by building raised crosswalk at 29th Ave SW and works to slow traffic along the corridor.



SW BRANDON ST - 26TH AVE SW TO 29TH AVE SW - SECTION
SCALE 1/8" = 1'- 0"



SW BRANDON ST - 29TH AVE SW TO 30TH AVE SW - SECTION
SCALE 1/8" = 1'- 0"