



NW 100th Street – Dibble Ave NW to 15th Ave NW



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Project ID # 2007-464

Type of Improvement: Sidewalk
Neighborhood: Crown Hill

Approximate Length: 2300 feet
Street Classification: Collector Arterial

Applicant Description of Problem and/or Project:

Problem: Pedestrian safety/neighborhood walkability. NW 100th is an arterial that connects arterial 15th Ave NW (buses, parks, Whitman MS, Swanson's nursery) to the Holman Plaza @ 8th & Carkeek trailhead. Residents use this road to access the bus routes of 15th and 8th as well as walking to the grocery store & businesses in Crown Hill Plaza. There is currently a narrow path on one side of the street. Safe routes to School: We have many families traveling to/from Whitman Middle School (NW 95th and 15th Av NW), Whittier Elementary (NW 75th and 13th Ave NW), North Beach Elementary (NW 90th and 24th Ave NW) and Small Faces preschool (NW 95th and 13th Ave NW). Safe routes to local business and busses. Large business plaza including a very large grocery store. Many members of the community regularly use this road to walk to shopping and bus routes on 15th Ave NW and 8th Ave NW. Safe routes to parks and playfields. Soundview park & playfield, Crown Hill Elementary School park and playfield, Carkeek trailhead (entrance off NW 100th St). Safe routes for seniors and youth. Part of Crown Hill/Ballard Neighborhood Plan.

Suggested Project: Install full sidewalks on both sides of the road.

Potential Solution and/or Comments:

NW 100th Street from Dibble Ave NW to 15th Ave NW

- Construct concrete curb, gutter, 5-foot planting strip and 6-foot concrete sidewalk on both sides of the street.
- Widen the street a total of 16-feet to meet the City's standard street width of 36 feet.
- Install ADA ramps at the following intersections on NW 100th Street:
Dibble Ave NW, 12th Ave NW, 14th Ave NW, Mary Ave NW, and 15th Ave NW.
- Remove existing asphalt path on north side of street.
- Full-depth pavement repair on the west end of project.

Challenges/Tradeoffs:

- Overlaps with Project 461 which installs ADA ramps and pedestrian crossing signs at 9th Ave NW, 11th Ave NW, and 13th Ave NW.
- To meet the City standard widths, the proposed project would occupy the full 60-foot right-of-way. Right of way acquisition would be required at intersection corners. A considerable cost savings could be realized if a deviation from full City standards could be obtained.
- Parking may be prohibited on both sides of the street.

Preliminary Range of Cost: \$4,650,000 to \$5,690,000