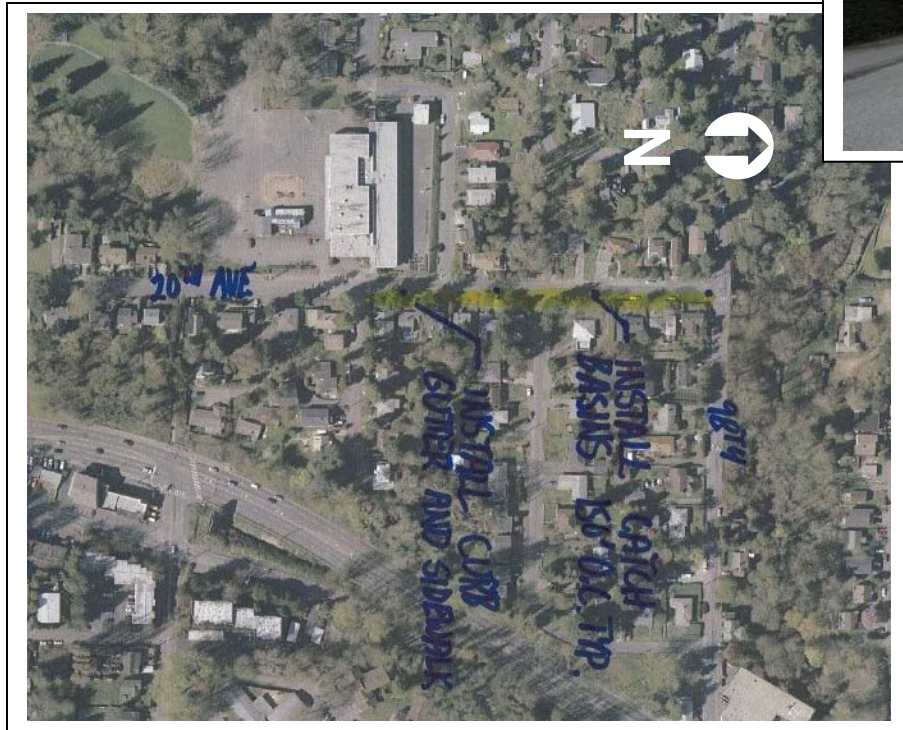


20th Avenue NE - near Sacajawea Elementary School



20th Avenue NE - near Sacajawea Elementary School



Project ID # 2007-433

Type of Improvement: Sidewalk
Neighborhood: Maple Leaf

Approximate Length: 650 feet
Street Classification: Local Street

Applicant Description of Problem and/or Project:

Problem:

Suggested Project: Request sidewalks on 20 Ave NE that leads to Sacajawea Elementary School. Citizen notes she walks from NE 98 St.

Potential Solution and/or Comments:

20TH Avenue NE, Sacajawea Elementary School to 98TH

- Construct concrete curb, gutter, and 6-foot concrete sidewalk for approximately 650 feet along the east side of the street.
- The existing street will be widened 4-feet to meet the City's standard street width of 25-feet.
- Construct new catch basins and storm sewer to collect street runoff.
- It is assumed that because there is more than 5,000 square feet of new impervious surface that stormwater detention and water quality facilities will be required.

Challenges/Tradeoffs:

- Sidewalks will be constructed along the east side of the street only in order to avoid costly retaining walls and right-of-way acquisition.
- No planting strip will be constructed in order to avoid costly retaining walls and right-of-way acquisition.
- Right-of-way acquisition on the east side of the street may be required along portions of the project (particularly between NE 97th St and NE 98th St where there is only 40-feet of right-of-way today).

Preliminary Range of Cost: \$ 620,000 to \$ 760,000