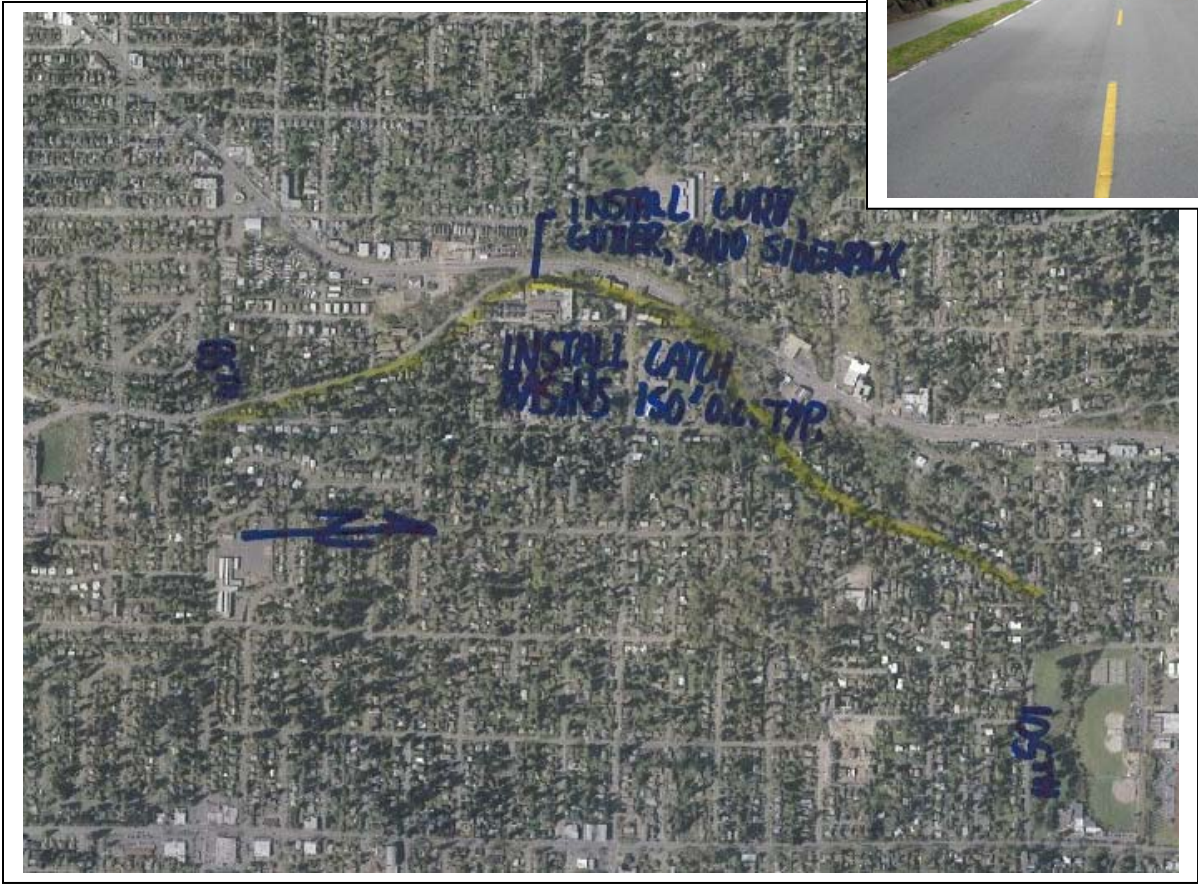


Ravenna Avenue NE: North of NE 85 St. to NE 105 St.



Ravenna Avenue NE: North of NE 85 St. to NE 105 St.



Project ID # 2007-432

Type of Improvement: Sidewalk
Neighborhood: Wedgewood/Meadowbrook

Approximate Length: 6250 feet
Street Classification: Primary/Collector

Applicant Description of Problem and/or Project:

Problem:

Suggested Project: Pedestrian infrastructure that provides safety and comfort by making improvement along Ravenna Ave NE such as sidewalks.

Potential Solution and/or Comments:

Ravenna Avenue NE – NE 85th St. to NE 105th St.

- Construct concrete curb, gutter, and 6-foot concrete sidewalk for approximately 6250 feet along the east side of the street.
- Construct new catch basins and storm sewer to collect street runoff.

Challenges/Tradeoffs:

- Planting strips have been omitted to avoid steep slopes that would require costly retaining walls
- Right of way acquisition would be required along portions of the project should sidewalk be needed on the west side.
- Costly retaining wall needed (approx. \$750,000) because of steep slopes on the east side of the street.

Preliminary Range of Cost: \$ 5,600,000 to \$ 6,900,000