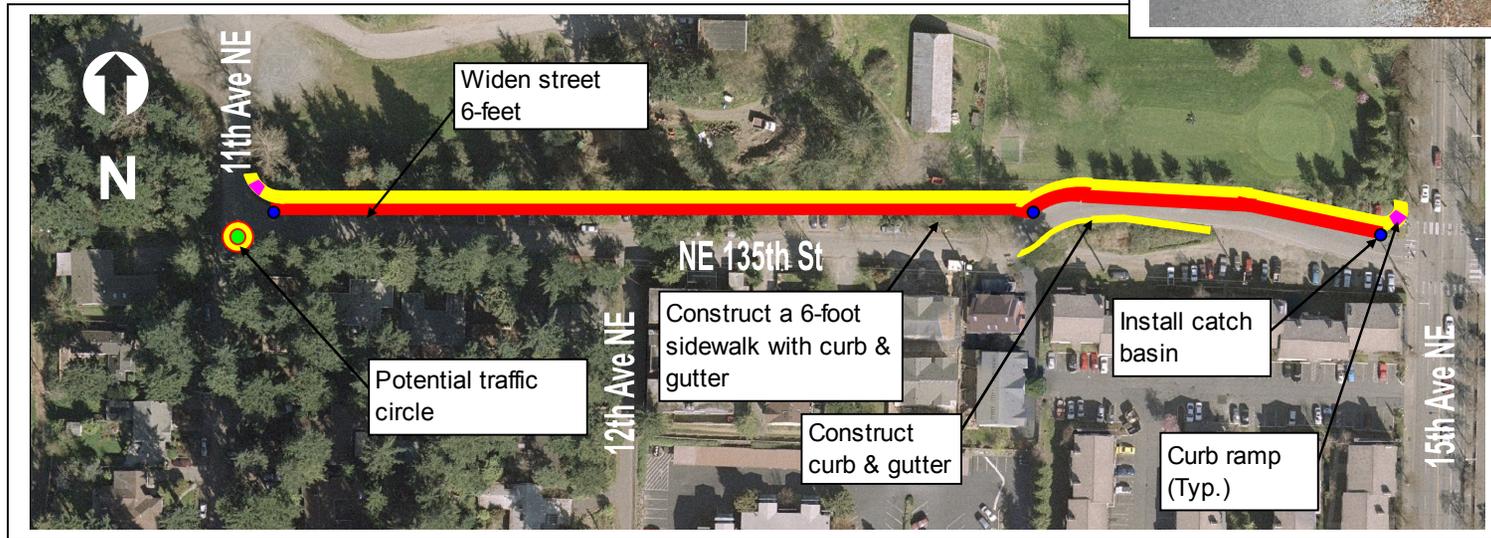




NE 135th Street - 11th Avenue NE to 15th Avenue NE



NE 135th Street - 11th Avenue NE to 15th Avenue NE



Project ID # 2007-516

Type of Improvement: Traffic Calming
Neighborhood: Pinehurst

Approximate Length: 1,050 feet
Street Classification: Local Street

Applicant Description of Problem and/or Project:

Problem: NE 135th is the main entrance to Jackson Park Golf Course. There are no sidewalks for residents and children to walk, and the road is long and curvy. There is also overgrown and unattended vegetation; and litter, including hypodermic needles, used condoms and household appliances which have been dumped into the bushes. The lighting is poor. In addition, speeding vehicles have caused many car accidents and car breakdowns, and cars have been abandoned here.

Suggested Project: Possible solutions to these problems are: a traffic circle; speed bumps; more lighting; chicanes; sidewalks and a cutting back of vegetation.

Potential Solution and/or Comments:

NE 135th from 11th Ave NE to 15th Ave NE

- Widen the street 6-feet on the east side to meet City's standard street width.
- Construct a 6-foot concrete sidewalk, curb and gutter on the east side for the entire length of the project. Install new catch basin near midpoint, and adjust existing catch basins at either end to collect street runoff.
- Construct curb and gutter on west side near curve and sign curve with warning sign to slow traffic.
- Potentially construct a traffic circle at the intersection of 11th Ave NE and NE 135th St.
- Because more than 5,000 SF of impervious surface is being constructed, install stormwater detention and water quality facilities.
- Vegetation would be cut back as part of project.

Challenges/Tradeoffs:

- Limited sight distances along the crest curves would not be addressed as part of this project.
- Angle parking on the east side of the street would be prohibited.
- Constructing a sidewalk on the west side of the street would be more costly because of additional driveway impacts, and would have a greater loss of parking than the proposed sidewalk on the east side of the street
- SDOT will need to evaluate traffic calming measures before they can be constructed.
- 60% Of property owners within one block of traffic circle would need to sign a petition for approval.

Preliminary Range of Cost: \$ 920,000 to \$ 1,140,000