

NW 105th Street – Aurora Avenue N to Greenwood Avenue N



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Project ID # 2007-200

Type of Improvement: Sidewalk

Neighborhood: Greenwood/Bitter Lake

Approximate Length: 2600 feet

Street Classification: Principal Arterial

Applicant Description of Problem and/or Project:

Problem: This is a major arterial and is dangerous for pedestrians.

Suggested Project: Add sidewalks.

Potential Solution and/or Comments:

NW 105th Street from Aurora to Greenwood Ave.

- Construct concrete curb, gutter, and 6-foot concrete sidewalk for approximately 2600 feet on both sides of the street.
- Widen roadway 1 foot on both sides of the street to meet City standard street width.

NW 105th Street from Freemont Ave N to Aurora Ave N.

- Construct new catch basins and storm sewer to collect street runoff.

Challenges/Tradeoffs:

- Major arterial and truck route.
- No drainage system exists. This project may require construction of a new conveyance system resulting in higher cost than identified in the preliminary range of cost.
- Utility pole relocation required on the south side of the street may make this project cost-prohibitive.
- Planting strips have been omitted on both sides to avoid the need for additional right-of-way.

Preliminary Range of Cost: \$ 2,400,000 to \$ 2,940,000