

# 42<sup>nd</sup> Avenue NE – NE 75<sup>th</sup> Street to NE 77<sup>th</sup> Street



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**Project ID # 2007-149**

**Type of Improvement:** Sidewalk  
**Neighborhood:** Maple Leaf

**Approximate Length:** 650 feet  
**Street Classification:** Local Street

## **Applicant Description of Problem and/or Project:**

**Problem:** Currently there is no sidewalk which is dangerous for kids walking to/from school and with school buses also using the street.

**Suggested Project:** Construct complete sidewalks, curbs on west side of street.

## **Potential Solution and/or Comments:**

### 42<sup>nd</sup> Avenue NE from NE 75<sup>th</sup> Street to NE 77<sup>th</sup> Street:

- Construct concrete curb, gutter, 5-foot landscaped planting strip, and 6-foot sidewalk on the west side of street.
- Construct 6-foot sidewalk on NE 77<sup>th</sup> St to connect school to 42<sup>nd</sup> Ave NE at west end of project.
- Widen existing street 5 feet west to meet the City's standard width of 25 feet.
- Construct retaining walls on west side of street at both ends of the project (corner lots).
- Construct concrete curb, gutter and 5-foot sidewalk on east side of street from intersection of 42<sup>nd</sup> Ave NE & NE 75<sup>th</sup> Ave to match into existing sidewalk.
- Construct catch basins to collect and treat street run off due to new addition of over 5000 square feet of impervious surface.
- Reconstruct and add new ADA ramps at both ends of the project.

## **Challenges/ Tradeoffs:**

- Street parking may be prohibited.
- Proposed design may require the removal of most shrubs and fences on west side of street.

**Preliminary Range of Cost:** \$730,000 to \$910,000

Bridging the Gap Neighborhood Street Fund Proposed Project