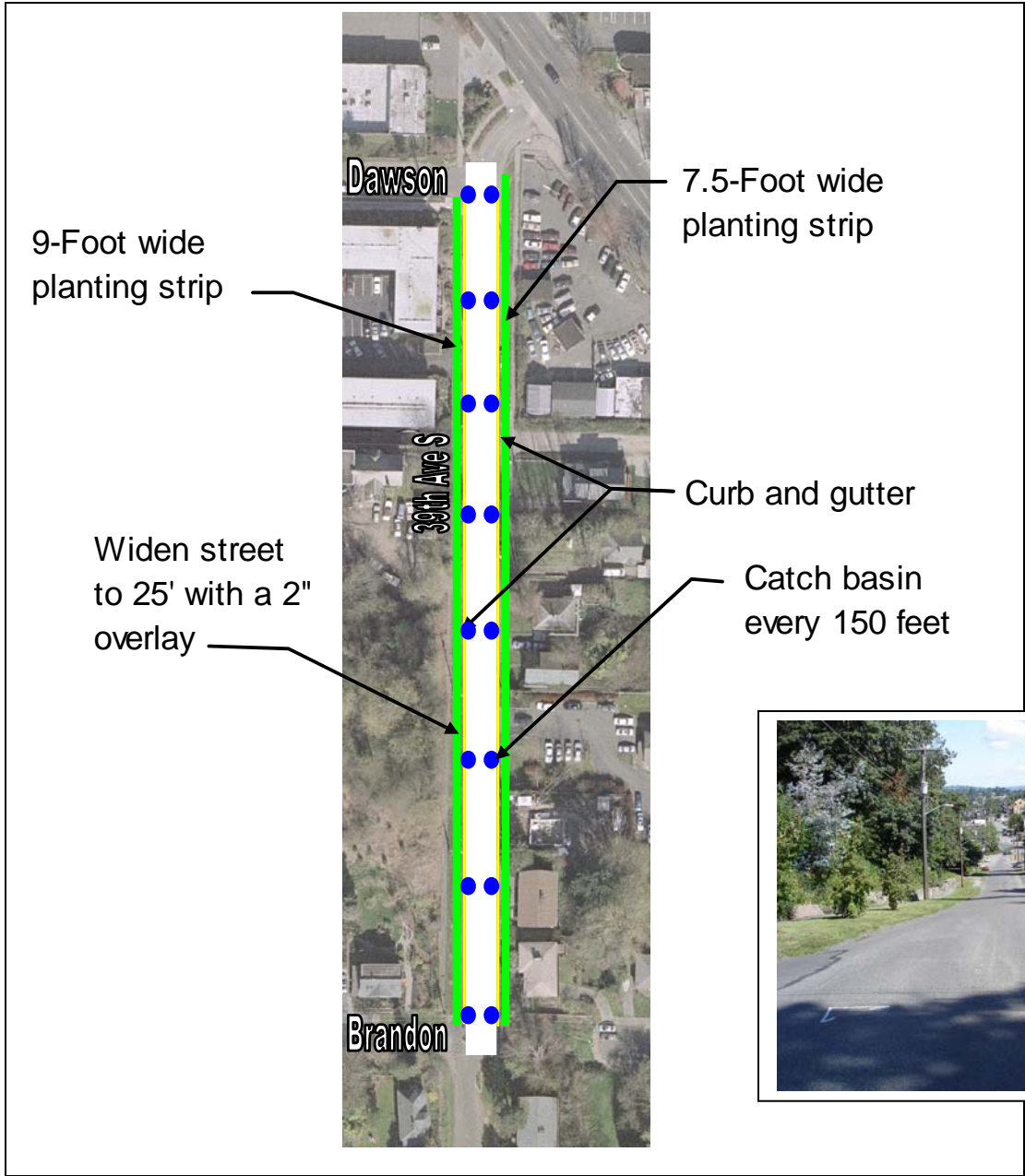




# 39<sup>th</sup> Avenue South – South Dawson St to South Brandon St



# 39<sup>th</sup> Avenue South: South Dawson St to South Brandon St



**Project ID # 2007-036**

**Type of Improvement:** Sidewalk  
**Neighborhood:** Columbia City

**Approximate Length:** 750 feet  
**Street Classification:** Local Street

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

**Problem:** Poor drainage in planting strip. Gravel in roadway that washes to the bottom of the hill. Seasonal cistern from Hitts Hill Park often overflows through the planting strip leading to rivulet down 39<sup>th</sup> Ave S.

**Suggested Project:** Curbs and planting strip enhancements including drainage solutions.

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

39<sup>th</sup> Avenue South – South Dawson Street to South Brandon Street

- Construct concrete curb, gutter for approximately 750 feet on both sides of the street.
- Construct new catch basins and storm sewer to collect street runoff and convey to existing system on Rainer Avenue South.
- Widen roadway on both sides to meet the City's standard width of 25 feet.
- Overlay street to correct uneven pavement surface and facilitate drainage to new catch basins.
- Because more than 5,000 SF of impervious surface is being constructed, install stormwater detention and water quality facilities.
- Planting strips will be reduced to 9 feet on the west side and 7.5 feet on the east side.

## **Challenges/Tradeoffs:**

- Parking may be prohibited on the street

**Preliminary Range of Cost:** \$860,000 to \$1,060,000