







This site is located near the intersection of U.S. Highway 212 and Chaska Creek, and was initially established as a joint venture between the Minnesota Department of Agriculture, Carver County Environmental Services, and the City of Chaska at the beginning of the 1998 sampling season.

The primary purpose for this site, because of its location near the mouth of the creek, is to gauge the output from the entire Chaska Creek watershed into the Minnesota River.

Water Quality Summary:

- Total phosphorous concentrations were above ecoregion averages, but have come down from previous years.
- Total nitrogen concentration continues to be a major problem at this site with concentrations well above the 75<sup>th</sup> percentile for streams in the NCHF ecoregion.
- Approximately half the total suspended solid concentrations were within or below the middle 50<sup>th</sup> percentile for the ecoregion.
- Although significant variability exists in the entire data set, Fecal Coliform Bacteria levels at the site continue to be near or above the standard of 200 cfu/100mL.