

PROJECT: Lower Bird Avenue Sanitary Sewer and Storm Drain Improvements

General Description:

This project is located in the eastern Willow Glen neighborhood area of Bird Avenue between Willow Street and Minnesota Ave.

The project will include the removal and replacement of the sanitary sewer and storm drain systems including portions of existing curb, gutter and sidewalks.

The storm drain improvement portion of this project will relieve on-street ponding in the neighborhood, increase the storm drain capacity, and minimize future maintenance costs. This work involves reconstruction of approximately 1300 linear feet of broken curb and gutter, 6000 square feet of depressed sidewalks and driveways, installation of 500 linear feet of new pipes, 2 manholes, 5 inlets and 600 tons of asphalt concrete pavement restoration.

The sanitary sewer improvement portion of this project will include the replacement of the existing 15-inch sewer main with an 18-inch ductile iron pipe.

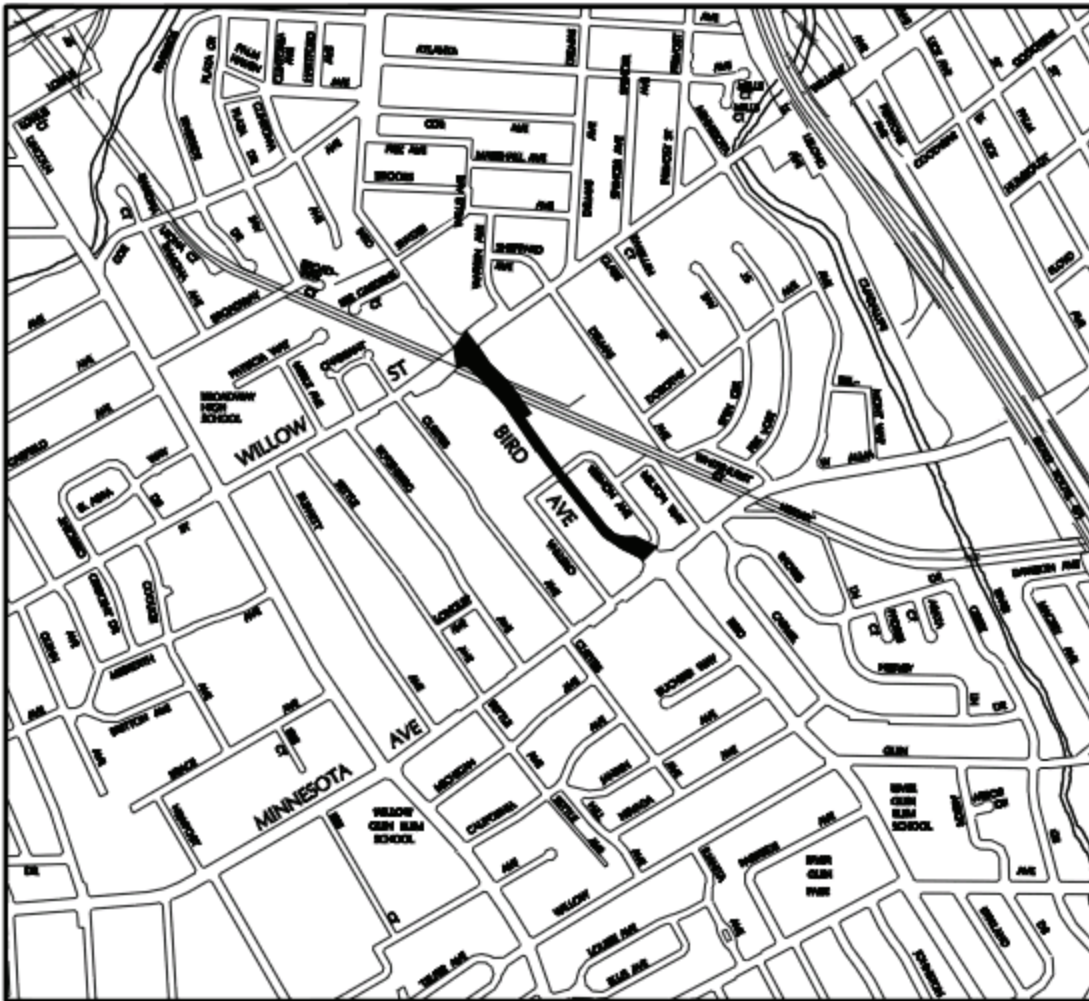
Streets to be Impacted: Bird Avenue between Minnesota Ave and Willow Street. Local Traffic Only signs will be provided on streets that will be impacted during construction. Police Officers may be required to direct traffic at the signalized intersections including Bird and Minnesota Avenues as well as Bird Avenue and Willow Street. Partial street closures along Bird Avenue between Cristina Avenue and Minnesota may be required during work hours on certain construction stages.

Total Project \$1,830,000

Schedule: Estimated Council Award: July 2011
Estimated Construction Start: September 2011
Estimated Completion: February 2012



LOWER BIRD SANITARY SEWER IMPROVEMENT



LOCATION MAP
N.T.S.