



# COUNTY OF CHISAGO

HUMAN RESOURCES DEPARTMENT

313 NORTH MAIN STREET, SUITE 170

CENTER CITY MN 55012

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HR@CHISAGOCOUNTYMN.GOV

## Engineer Technician - Senior

PROMOTIONAL \_\_\_\_\_ X

COMPETITIVE \_\_\_\_\_ X

APPLICATION CLOSING DATE: January 28, 2022

**JOB TITLE:** Engineer Technician, Senior

**DEPARTMENT:** Public Works

**SUPERVISOR:** Director of Public Works, Assistant County Engineer

### SUMMARY OF DUTIES:

The Senior Engineer Technician is responsible for directing and leading the survey crew. This includes performing preliminary topographic surveys using GPS, total station, transit, level, and other survey equipment; plan, organize, and supervise the layout and construction staking of road, bridge, park, and other drainage projects; and locate property corners and land monuments and record location in coordinates with appropriate accuracy. This work is done in close collaboration with the Assistant Engineer, Design Engineer, and Engineering Technicians and is performed independently under general supervision. An additional function of this position may be to assist with CAD drawings and reports and to perform related work as required or assigned.

### QUALIFICATIONS & REQUIREMENTS:

2-year Associate/Technical Degree in Civil Engineering or related area and 5 years' relevant work experience or equivalent combination of education and experience.

Must have experience using a personal computer and Microsoft Office Outlook, Word, Excel, GPS survey equipment and computer-aided drafting software (AutoCAD or MicroStation).

Preferred Experience Beyond Minimum Qualifications: Minnesota Department of Transportation (MnDOT) for Aggregate Production, Grading and Base 1 and 2, Bituminous Street 1 and 2, Concrete Field 1 and 2.

**SALARY RANGE:** \$26.86 to \$36.87 DOQ

**GRADE:** 25