



# Fall Newsletter for Canby Infrastructure Replacement Project

**Newsletter includes:**

- Project Update
- New Concrete Information
- Turf Restoration

**Contractor:**

*Kuechle Underground, Inc.  
Kimball, MN*



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On-site Construction  
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**PROJECT UPDATE**

Kuechle Underground, Inc. of Kimball, Minnesota has completed approximately ninety percent of the sanitary sewer, water and storm sewer utility work. In addition, all disturbed streets have new curb and gutter, driveways and bituminous surface. See map on back regarding completed work.

Sidewalk was completed in different areas based on a priority list: i.e. Churches, Schools and Businesses. After these areas were completed the Contractor intended to start on Fairgrounds Street and work towards MN TH68 (1st Street). Due to the cold temperatures, all concrete sidewalk work has been suspended until spring of 2011. The Contractor will be continuing to install temporary material in sidewalk areas and rough grade all areas behind the curb. Please be aware the posts marking the sewer and water services will remain in place until next spring. The contractor will adjust curb stops and sewer locators to the final grade prior to seeding next spring. If you have an area that you believe has not been addressed, please contact on-site project representatives, Phillip DeSchepper at 507-491-6563 or Brian Yavarow at 507-330-2458.

**NEW CONCRETE INFORMATION**

Residents that have new concrete sidewalks and driveways installed, your concrete driveways and sidewalks will be sensitive to salt and other de-icing products this winter. Please avoid using salt and other de-icing products on the new concrete surfaces as much as possible. Excessive application of these products can result in concrete flaking and "pop-outs". **Please avoid the use of the following: salt, rock salt, sodium chloride, ammoniums, potassium and chloride.**

**The Contractor recommends the following items to prevent damage to the new concrete surface:**

1. If possible use the old standard, a **snow shovel and sand**.
2. For ice removal, use a product which consists of **magnesium chloride**. i.e. Winter Storm® Mag Chloride Ice Melter or check with your local hardware store. This is the least harmful to the concrete and environment. Please use sparingly.
3. 100% Green Method. Use a mixture of **sand** and **alfalfa meal** (available at farm and nursery stores). This is a good traction method and the alfalfa meal contains nitrogen which will melt ice. Avoid parking your vehicle, if possible, on the driveways as the road salt and chemicals will drip on the new concrete. Remove slush off driveway.

**TURF RESTORATION**

Turf restoration will be completed in the spring of 2011. To help to ensure that your seeded areas grow well, please do not mow newly seeded areas until you notice a minimum of six (6) inches of growth of the grass.

- **MOWING**  
**Set the mower deck to the highest setting.** Do not cut more than half the plant off at a time, and do not mow during hot weather. Please cut your new seeded areas at this height for the remainder of the year.
- **WEEDS** You are required to mow the turf restoration areas, if you mow these areas the grass will eventually take over any weeds. During our observations of the turf restoration areas, if it appears that the weeds have not been eliminated, the Contractor will be required to spray for weeds.
- **WATERING** - For best results, if you notice the seeded is drying out, please water it accordingly. **You will be responsible for watering and maintenance of your new seeded areas after it has been accepted.** The newly seeded area roots take over a year to reach full length. New seeded areas requires a least two inches of water per week in three or four applications.

**Following these steps will help restore your lawn to its prior beauty as quickly as possible. It will take a little time and patience, and we thank you for both. The Contractor is required to warranty the seeded after it is placed. If you notice problems with the condition of your seeded area, contact Brian, Phillip or Dean at the numbers listed on the left.**



SEWER, WATER, STORM SEWER, DRIVEWAYS,  
 AND NON WEAR BITUMINOUS COMPLETED  
 SEWER, WATER, STORM SEWER, DRIVEWAYS,  
 AND NON WEAR BITUMINOUS IN 2011  
 SIDEWALKS, FINISH GRADING, TOPSOIL,  
 SEEDING AND WEAR COURSE OF BITUMINOUS  
 TO BE COMPLETED SPRING/SUMMER 2011

The contractor anticipates to complete work for the 2010 construction season by November 23. Should you notice an areas the contractor did not get graded adequately please contact Phillip at 507-491-6563 or Brian at 507-330-2458.

In the spring of 2011, the contractor will complete the sidewalk installation, complete grading behind the curb and gutter, adjust curb stops, adjust sewer locators, remove temporary service locators, install topsoil, seed all disturbed areas (including those areas in which property owners had private utility work completed) and bituminous wear course.

**CANBY, MINNESOTA**  
**INFRASTRUCTURE REPLACEMENT PROJECT**  
**PROJECT UPDATE MAP- for NEWSLETTER**

**BOLTON & MENK, INC.**  
 Consulting Engineers & Surveyors  
 MANKATO, MN FAIRMONT, MN SLEEPY EYE, MN WILLMAR, MN  
 BURNSVILLE, MN CHASKA, MN RAMSET, MN AMES, IA