

# 2020 Street and Utility Improvement Project Weekly Update



## Current Events – Week of July 6 through July 10, 2020

- Survey stakes are placed for the construction of the sanitary sewer along Aurora Lane. Please do not disturb any survey stakes.
- Sanitary sewer and water mains and services have been installed on Moonlite Drive. Once they are tested the contractor will reconnect and activate the water service at each house.
- The de-watering equipment is working to lower the water table on Aurora Lane. Once the water is lower, the sanitary sewer construction will be started. The water is lowered so the pipe layers can work in dry soil conditions rather than having to work in wet soil.
- Concrete curb, aprons, and driveways are installed on Stardust Blvd. Bituminous driveways will be paved after the first lift of street pavement is placed.
- In the Shepherd Court, South Pine Drive, and Civic Heights Drive area, the sodding is completed. Please do not mow your new sod for a month. Give it some time to take root. When it is time to mow, please set your mower to be at about 3 and a half inches in height. Do not mow it with a rider for the first couple of mowings. Water often.
- Where new concrete curb and driveways have been placed, please do not drive on it for 7 days to give it time to reach design strength. When driven on too early cracks will develop in the concrete.
- Parking on the street in front of your house alongside the new curb is allowed during non-working hours. When the street grading and paving begins no parking will be available on the street during work hours. Also, be aware that while the restoration (boulevard grading, and sodding) the contractors need the streets clear to perform those tasks.

## Future Events – Week of July 13 through July 17, 2020

- As the watermain pipe installations are completed, they are being tested and when passed the water service to each house will be re-instated.
- Temporary water lines will be installed on North Star Lane and Aurora Lane. The contractor will help each resident with connecting to the temporary line.
- If you have a water softener and it supplies water to the outside faucet, you will need to use your bypass valve. If you need help with the bypass, let the contractor know.
- Grading behind the curb and in the boulevard will be worked on. Topsoil and grading will be done in preparation for sod placement to be started along Center Road.
- **Please use caution when mowing near the temporary water lines.**
- Curb removals are under way for Aurora Lane and North Star Lane.
- When the construction starts to impact the North Star Lane area, St. Mark Lutheran Church has offered to allow temporary parking at their lot by the church. During the project the contractor will make sure there is access to the resident's houses at night.

**Please note: The tentative schedule provided is subject to change due to inclement weather or subcontractor availability.**

### **Tips of the Week**

- Please follow the signs and instructions on any notices that are distributed.
- There have been several complaints about traffic driving too fast.
- Please slow down and use caution around all phases of the project, especially around construction equipment and materials. Follow the traffic control signs that are in place on the project. Please drive slowly, the workers' and the residents' lives depend on it. Driving slower also reduces dust being stirred up.

### **Project Contacts**

***Project Construction Observer:*** Jim Klein, 612-518-8327

***Project Manager:*** Eric Eckman, 763-512-5257

***Thank you for your cooperation!***

## CARING FOR YOUR NEW SOD

### Watering

- **The contractor will water the sod for 45 days. Once that time is reached, your sod should be watered at a rate of 2 inches per week in three to four applications. Continue this schedule throughout the summer.**
- Water early in the morning to maximize water being absorbed in your lawn. If watering is done in the evening, grass stays wet all night which increases the risk of disease. Watering during the day can cause scalding and burning of the sod.
- Additional watering is required on steep slopes to promote absorption of the water as it can run off more quickly on steep slopes.
- **The City will waive sprinkling restrictions for years 2020 and 2021 on new sod.**

### Mowing

- **Sod height for the first months should be between 3 and 4 inches. Mow grass no shorter than 3½ inches** to promote deep roots and lawns that tolerate dry conditions. If the sod height gets much longer than 4 inches, weeds tend to establish a foothold.
- **Set the mower deck at least 3½ inches high or at the highest setting.** In all cases mow in moderation as to the length of the leaf blades cut off during each cutting. A good rule is to not cut more than one-third the height of the grass off each time. The longer leaf blades are needed until the roots are able to grow and get deeper into the soil. As the cutting season continues into late summer, the sod height can be maintained at the 3-inch height goal. If hot and dry weather is encountered, you can adjust both the watering and the cutting height to protect the sod.
- **Don't mow during the heat of the day**, especially when conditions are dry. Newly cut grass loses water quickly.
- **Don't mow new sod with a riding lawn mower.**

### Fertilizing

- **Your sod will not need fertilizer until the fall of 2021, prior to the onset of winter.**
- If you fertilize during the heat of the summer, you risk killing the sod. Proper fertilizing promotes deep roots and drought tolerance. Improper fertilizing can have the opposite effect. Don't fertilize dry lawns — high concentrations of nutrients draw moisture out of the soil.

### Other Tips

- **Control weeds** to reduce competition for soil moisture. This can be done by hand or with careful use of herbicides.
- **Do not aerate your lawn in 2019** since the roots are still fragile. Aeration can begin in 2020.
- Keep children, foot traffic and equipment (including large lawn mowers) off the new sod.

Following these steps will 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.