

AUTUMN DRIVE RECONSTRUCTION UPDATE #5

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PROJECT UPDATE #5

Much better weather this week allowed Eastern Iowa to work on site every day.

Progress was a bit slow to start Monday, as Eastern Iowa had to reset some pipe that was flooded during the heavy rain last week. However, once the pipe was reset, Eastern Iowa had a productive finish to the day, setting a couple lengths of 16-Inch Diameter ductile iron pipe.

On Tuesday, Eastern Iowa's crew continued setting pipe, as they trenched in new ductile iron pipe underneath the small stream running behind local properties. Part of the day was also spent preparing for the placement of concrete encasement for a portion of the new ductile iron pipe.

The majority of Wednesday was spent setting up and placing concrete encasement around the new pipe beneath the stream. The concrete encasement was primarily installed to prevent erosive action around the pipe and stormwater infiltration of the sewer system.





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The final length of ductile iron pipe was installed on Thursday, along with a new pre-cast concrete sanitary sewer manhole. Eastern lowa is still working against bedrock in the area, so progress was slowed some this week due to the need to hydraulically hammer bedrock out of the way to allow for sewer installation.

Eastern Iowa ended the week on Friday with the installation of more 15-inch diameter PVC sewer main heading towards Autumn Drive.

Eastern lowa's plan for next week is to continue sanitary sewer main installation, as they work towards Autumn Drive.

Starting next week, Autumn Drive will be closed to thru traffic. Eastern lowa intends to have more equipment and materials stored near the bottom of Autumn Drive, as they work on the remainder of the sewer installation in backyard areas. Local traffic will still have access to Autumn Drive. For those who live and travel throughout the project corridor on a regular basis, please use caution around the ongoing construction. Eastern lowa, and their subcontractors, may have multiple crews working at any given time.

If you have questions throughout construction, please do not hesitate to contact Nate Stevenson with MSA at any time.

