



**Engineer's Report
Utility Commission**
Village of Cottage Grove
September 2021 Report

Pheasant Run and Damascus Trail Water Main

The water main interconnection from the 8-inch water main to the 12-inch high-pressure water main was completed in mid-August at the intersection of Pheasant Run and Damascus Trail. The Pheasant Run properties were switched to the high-pressure main the following day.

Shady Grove Subdivision

R.H. Huston has been clearing and grubbing and mass grading the project area. Strand is currently reviewing shop drawings for the utilities and lift station. Manhole production has delayed the start of utility construction. Sanitary sewer construction is slated to begin the week of September 6, 2021.

Authentix Cottage Grove

Correspondence between Developer, Strand, and MSA has continued before approval of the development drawings. Strand is currently working with Developer to lower the sanitary sewer on the site to provide 6 feet or greater of cover over the sanitary sewer. Currently Developer is showing portions of the sewer with only 5 feet of bury depth. The development is also providing a 10-foot-wide utility easement over the centerline of all water main and sanitary sewers within the development. Developer is still hoping to start construction in fall 2021.

5th Addition to Westlawn Estates

No sewer and water utility work has been recently completed.

Quarry Ridge Estates

No sewer and water utility work has been recently completed.

Development Reviews

Strand is reviewing proposed developments as they are submitted to the Village. Grand Appliance and Alliant Energy Bonnie Road Substation were recently reviewed. Atlantis Valley and JEK-CRE Mutli-Tenant Building submittals are currently under review.

Upcoming Village Utility Projects

Strand has been working with JJ to update the budget for the Village's 2022 and 2023 projects. The water main project along Taylor Street has been included in this review along with the utilities for the second part of Clark Street and Grove Street.

MSA is still working on the Buss Road and Cottage Grove Road intersection and Glacial Drumlin Path and Clark Street project and will provide a separate report for those projects, as needed.

Prepared and respectfully submitted by Josh J. Straka, P.E., Strand Associates, Inc.®.