

HGL Response Form HAR Needed

Date Request Received:	10-09-2024	Date Request Provided:	10-14-2024
Project Name:	Banning Lewis Ranch Village C		
Project Location:	East of Stetson Hills Boulevard & Banning Lewis Parkway/ Dublin Boulevard & Banning Lewis Parkway		
Project Contact:	Bryan Berry	Company:	Classic Consulting Engineers & Surveyors
Phone:	719-785-0790	Email:	bberry@classicconsulting.net
Developer:	OAKWOOD HOMES COLORADO SPRINGS		

Is Hydraulic Analysis Report (HAR) Required? Yes. This request includes a proposed development that exceeds 30-acres. A HAR is required to verify pipe diameters and minimum requirements.

Per the HAR requirements, the HAR should be completed at the Master Plan or Concept Plan stage and no later than the initial Development Plan submittal for any parcel within the master plan. The HAR shall be approved prior to the approval of any Development Plan for a site within the master plan. If the Owner/Developer elects to complete the HAR, instructions and additional data will be provided as required. The Owner/Developer may request that Colorado Springs Utilities complete the required modeling for the site. Fees may apply which will be assessed based on the latest *Utilities Rules and Regulations*.

Information required for Hydraulic Analysis Report (HAR):

Per the HAR Review Process flow diagram, please verify fire flow requirements with CSFD. If fire flows or domestic demands are not known at the time the HAR is submitted, assume conservative values, as suggested in the HAR requirements. At the time the HAR is submitted to UDS, please also submit UDCF through DDS, and notify Water Planning of the UDCF Receipt number, along with hydrant flange elevations and required fire flows.

Preliminary Information:

Pressure Zone(s): Reduced Briargate (RBGT)

Nominal HGL: 7035

Available pressures, fire flows, and reliabilities (redundant connections) will be addressed in the HAR.

Colorado Springs Utilities
Water Infrastructure Planning
waterplanning@csu.org

