



Orange County Fire Authority Community Risk Reduction INFORMATIONAL BULLETIN 01-26

Subject: Hynes Estates Fire Water Flow Requirements

The community of Hynes Estates in the city of Stanton (located southeast of Beach Boulevard and Orangewood Avenue) is challenged with meeting the fire water flow requirements for new buildings and additions. Water is provided to this community through a single water agency, Hynes Estates Mutual Water Company.




This water agency is independently supplying approximately 50 homes with fire protection and domestic water from two wells, connected to a looped underground of 3 in. and 4 in. diameter main pipes. It has a manual water intertie with Golden State Water Company. For fire protection there are four wharf hydrants (hydrants with a single 2.5 in. connection). Separate from the wharf hydrants, there is one hydrant provided by Golden State Water Company and one hydrant provided by Garden Grove Water Services; however, these hydrants are located outside of their respective service areas and may not be considered permanent.

Water limitations will impact proposed building projects from meeting the required fire water flow. A recent hydrant water test has provided 367 gpm at 20 psi which is below minimum Fire Code (2025 California Fire Code, Appendix B). Projects within the orange shaded zones (see "Hynes Build Zones") will most likely not be approved with any increase to existing building area. Other changes will be reviewed on a case-by-case basis.

Additional questions regarding specific fire protection water requirements may be forwarded to OCFA Planning & Development @ 714-573-6100.

Hynes Build Zones



-  Green hydrants are high flow and permanent
-  Yellow hydrants are high flow but could be removed in the future
-  Red hydrants are low flow (~370 gpm at 20 psi) and permanent



Normal Build Zone



No Additional Area Zone; case-by-case for other changes