

KITTITAS VALLEY FIRE & RESCUE

400 E Mt View Ave • Ellensburg WA 98926 • (509) 933-7241 • Fax (509) 933-7245 • prevention@kvfr.org

KVFR Prevention Conditional Use Permit Comments

Project: Brethren Frontier School Assembly/Gym

Permit#: CU-22-00003

Date: 09/15/2022

I have reviewed the Application and associated documents for the listed project and/or construction for Kittitas County Fire District 2 (KVFR). The Fire District has no code enforcement authority, so my input is from a fire department response and operational basis.

Comments:

- Fire apparatus access roads exceeding 150' shall be provided with a temporary or permanent turnaround meeting the requirement 2018 IFC Appendix D.
- Fire apparatus access roads shall not exceed 10% in grade. This is especially critical in our valley's climate.
- Sufficient parking, based on occupancy and to not interfere with fire lanes and building access.
- The IFC Appendix D requires the road be a minimum of 20' wide and capable of supporting an imposed load of at least 75,000 lbs.
- Building would be required to meet IBC and IFC requirements for the occupancy to include fire sprinklers, fire alarm, exiting, emergency lighting, etc.
- Our standard turning radius is a minimum of 23' inside and 45' outside.
- Water supply meeting Kittitas County requirements.

Thank you,

Joe Delvo Fire Prevention Captain Fire Investigator, IAAI-FIT Kittitas Valley Fire & Rescue 400 East Mountain View Ave.

Ellensburg, WA

Phone: 509-933-7241 Cell: 509-856-4455 Fax: 509-933-7245 prevention@kvfr.org