

From: [Rich Elliott](#)
To: [Jamey Ayling](#)
Cc: marvin.douvier.sh@co.kittitas.wa; [Dan Johnson](#); [John Sinclair](#); [Jeremy Haberman](#); [Dan Young](#)
Subject: Flying A Land Rezone - RZ-24-00003 / CP-24-00003
Date: Thursday, August 22, 2024 3:47:16 PM

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Mr. Ayling –

I am responding to your notice of application for the above referenced rezone application on behalf of KVFR under the umbrella of the IFC and WUI codes. KVFR is not the authority that has jurisdiction in this matter, however, the fire code does provide for operational assessment and input in zoning, development and construction processes.

The proposed project density will, in effect, introduce a suburban density in a rural area.

- This density increases the chances that we will see structure to structure fire spread. This is a traditionally high-wind area and water supply for suppression will be limited to 250 gpm under the best of circumstances. 250 gpm is sufficient to suppress a structure fire that is less than 25% involved in one structure on our arrival and will not provide for exposure protection or suppression of vehicles, other structures or vegetation.
- Application of WUI code mitigation in exterior features will be necessary to reduce conflagration.
- Water supply at this density is needed.
- Ingress and egress will need to be modeled to address multiple structures involved for both residents and responders.

Thank you –

Rich Elliott – Deputy Fire Chief
Kittitas Valley Fire and Rescue
509-201-6280

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