

Thurston County Development Services Development Services Overview



The following is an overview of the Fire Marshal Office services and responsibilities to the community.

- Conduct construction plan review for new, remodels, additions and tenant improvements for all commercial and multi housing projects.
- Communicate with the city building official on all permitted commercial projects.
- Meet with other county departments as needed.

Plan Reviews include:

- Site development with regard to emergency vehicle access around the building that addresses topography, road grade, widths, and fire lane markings.
- Building construction and occupancy use which determines fire flow and also determines the number of fire hydrants and whether the building may require a sprinkler system and or an fire alarm system.
- Building address locations and number visibility.

Fire Protection Systems Plan Reviews include:

- Review of shop drawings on sprinkler systems, for code compliance with county and fire district adopted codes, standards, policies and procedures. On site inspections and final confidence and acceptance testing before the building is occupied.
- Review of shop drawings on fire alarm systems, to include code compliance with the adopted city and fire department codes, standards, policies and procedures. On site meetings with installers to include periodic inspections.
- Review of paint spray booth operations.
- Review of plans for compliance with the mechanical code for ventilation, ducting and fire protection issues.