

## Existing Site Water Pressures and Line Locations

Below is a map which shows the modeled water pressure. There is a zone valve at the south east corner of Union and Capitol which accounts for the 82 PSI and 60 PSI next to each other. Rob may have actual fire flows from this block as well. There are no restrictions on the location for the tie in to the main lines. There should be some evaluation done on the existing meters, service lines, and fire main used for the existing building. Any water services/mains which are no longer needed for the new building are required to be abandoned at the main.

The booster pumps will need to meet the building code, plumbing codes, and fire codes. There are no special Olympia requirements.

