

RESOLUTION NO. 472

EMERGENCY RESOLUTION TO INSTALL WATER MAIN ON  
CATALINA DRIVE TO N.E. 27<sup>TH</sup> STREET DUE TO LOW WATER  
PRESSURES

WHEREAS, the East Wenatchee Water District realigned pressure zones earlier this year, on the north end of the water system, in order to reduce pressures along the Columbia River and increase pressures on the hillside properties located above Highway SR-2, all in accordance with the Districts approved Comprehensive Water System Plan, and

WHEREAS, the area is currently served with a 6" water main that also functions to fill the Carmichael Reservoir, and

WHEREAS, filling the reservoir while providing system demands lowers the pressure at the top of N.E. 27<sup>th</sup> Street to 0 psi at times, and

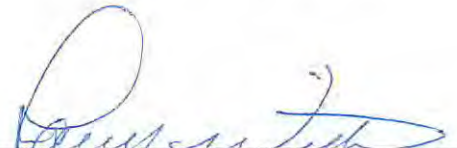
WHEREAS, the hydraulic modeling done by RH2 Engineering did not anticipate this low pressure problem because the existing 6 inch steel main was assumed to be in better hydraulic condition, and

WHEREAS, a new hydraulic model was created by the District's consultant, RH2 Engineering, and the results support extending the existing 8 inch dead end ductile iron main on Catalina Drive to N.E. 27<sup>th</sup> Street will eliminate this low pressure situation, and


WHEREAS, it is deemed to be in the best interest of the Water District to declare this project as an Emergency and proceed to procure materials and complete the project in a timely manner with Water District personnel, equipment and labor; and local contractor equipment and labor as needed.

NOW THEREFORE, BE IT HEREBY RESOLVED by the BOARD OF COMMISSIONERS of the EAST WENATCHEE WATER DISTRICT, that Resolution No. 472 is hereby declared an Emergency and further authorizes the manager to proceed with whatever is necessary to install the water main and appurtenances.

ADOPTED, this 3<sup>rd</sup> day of September, 1998, by the BOARD OF COMMISSIONERS of the East Wenatchee Water District, Douglas County, Washington at a regular meeting thereof.

  
Larry Witte, President

ATTEST:

  
Glen Broadsword, Secretary