**PNCWA – Yakima Valley Section Meeting**

**Nov 12th, 2014**

Meeting Location:

City of Richland

555 Lacy Rd.

Richland, WA 99352

Schedule:

8:30 am – 9:00 am            PNCWA Section Business Meeting

* Section News
* Elections
* WEF membership requirements for Section President and Treasurer

9:00 am – 12:00 pm         Training (0.3 CEUs)

Session 1 (end 9:45) – Alex Fazzari (JUB Engineers)

                Session 2 (end 10:45) – Craig Powers (Penford Food Ingredients)

*Break – (15 min)*

 Session 3 (end 12:00) – Dennis McDonald (Dept. of Ecology)

12:00 pm – 12:30 pm       Lunch

Lunch sponsored by JUB Engineers

12:30 pm – 2:00 pm         Optional Tour (0.1 CEUs)

                Tour of Richland WWTP by City of Richland

Training Topic and Presenter Information:

Session 1:

Presenters:  Alex Fazzari (JUB Engineers)

Topic: Comprehensive Sewer Master Plans

Hydraulic Modeling for existing and future capacity. Pipe condition rating. Pipe risk of failure. Overlapping capacity, condition, and risk to create improvement projects.

Session 2:

Presenter: Craig Powers (Penford Food Ingredients)

Topic:  Math and Chemistry for Operators

Session 3:

Presenters:  Dennis McDonald (Dept. of Ecology)

Topic: Reclaimed Water Rule Adoption Process

Rule Process – documentation and timeline. Update/Overview of the Reclaimed Water Rule and Manual. Update of the Advisory Committee work (that will start this August)