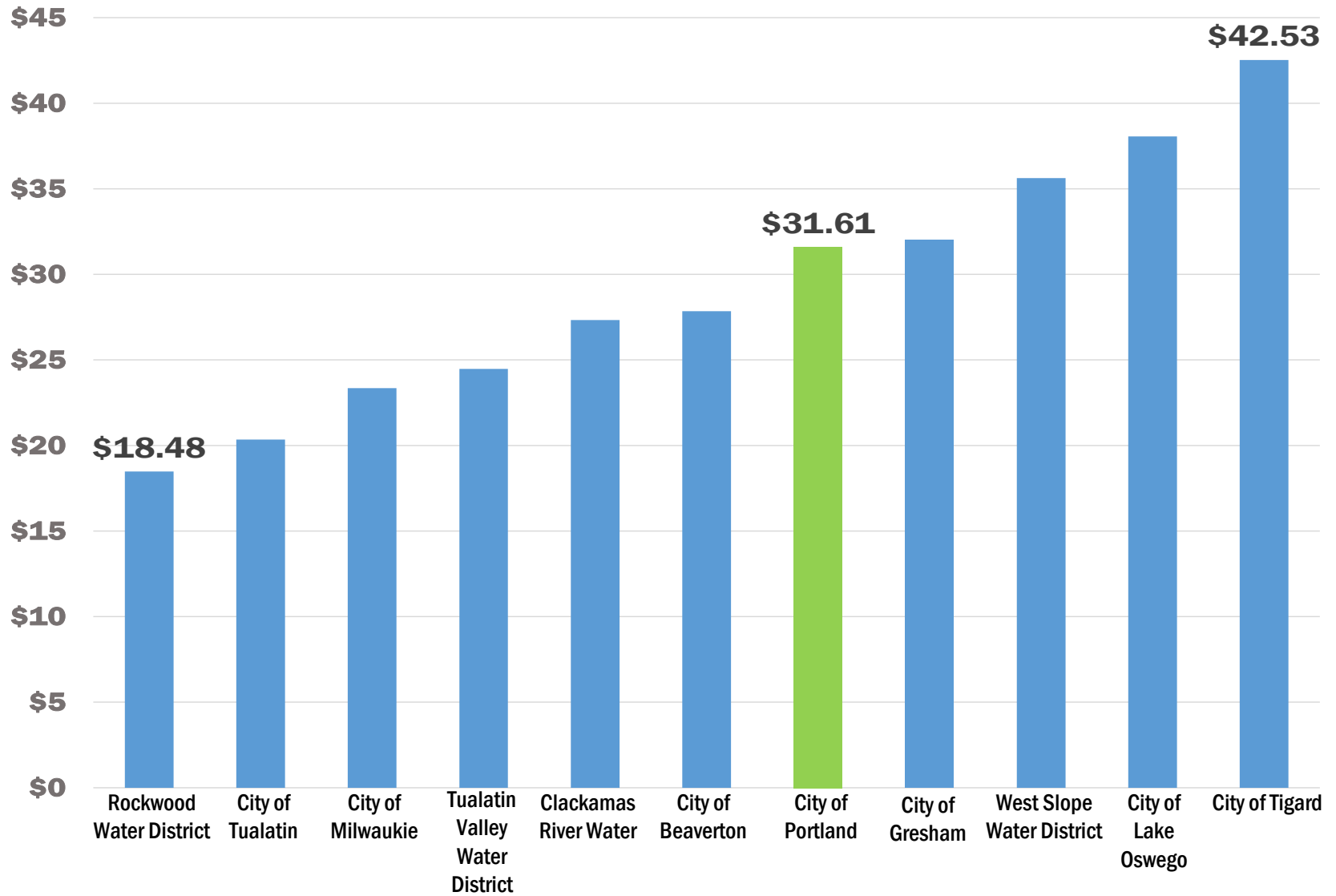


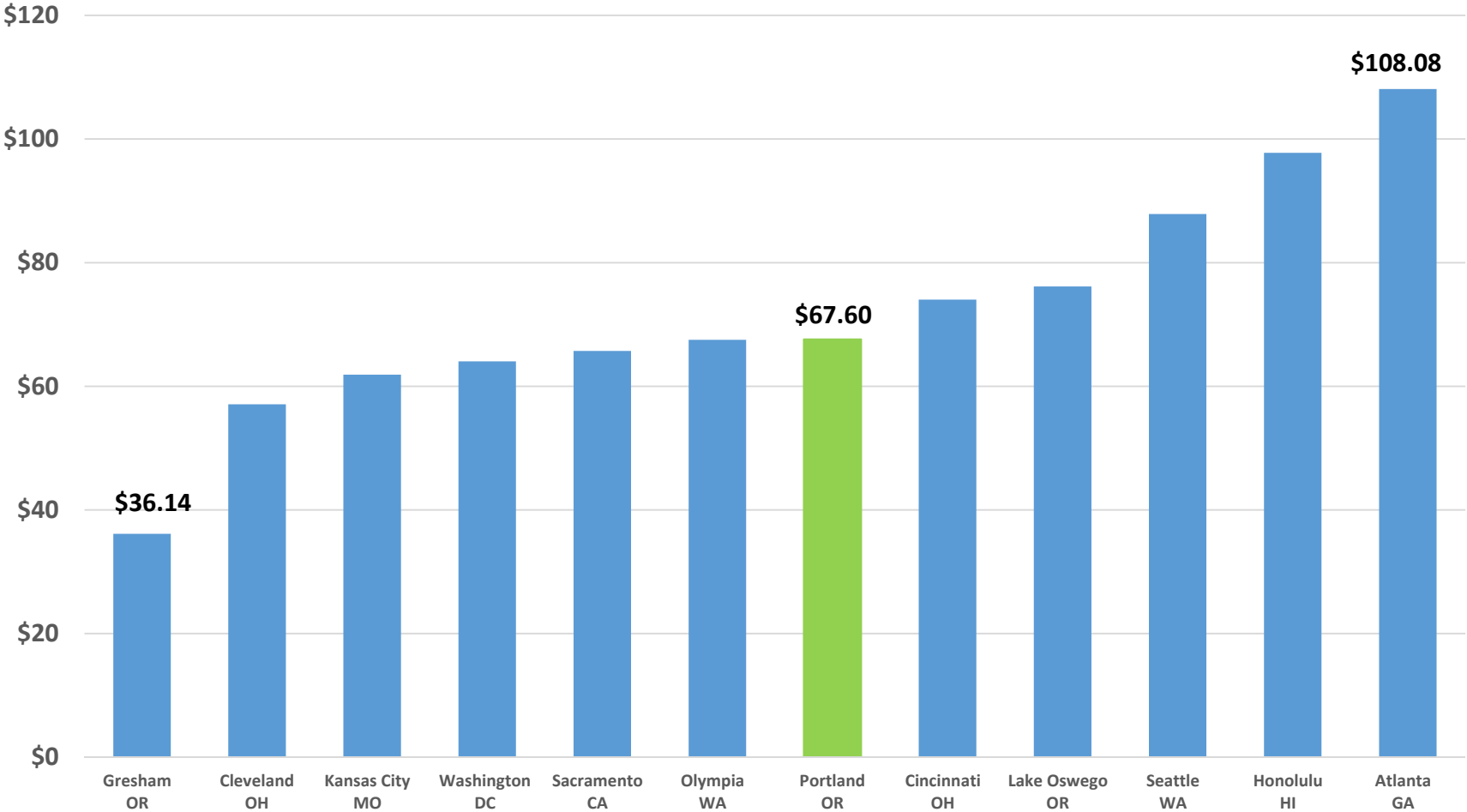
Portland Water Bureau
Bureau of Environmental Services

PUB Meeting – November 24
Affordability

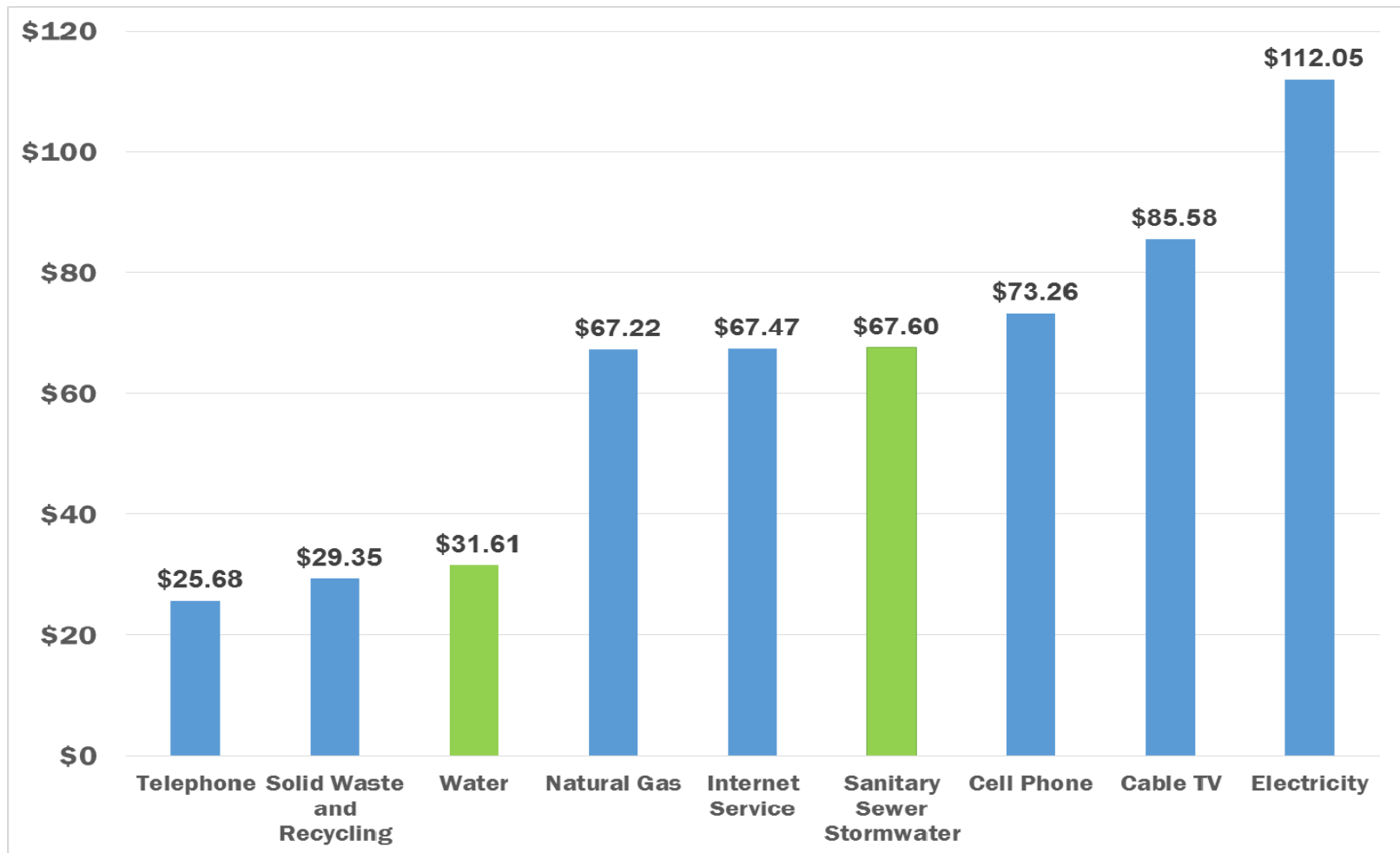
How do Portland's water rates compare?



How do Portland's Sewer & Stormwater rates compare?



How do other utilities compare?



Telephone—With calling features such as caller ID, call waiting, voicemail, and unlimited national-wide calling | **Solid Waste & Recycling**—35-gallon cart, bi-weekly outside pickup | **Water**—Typical single family using 5 ccf per month | **Natural Gas**—Average Oregon residential customer using 55 therms per month | **Internet Service**—Download speed at up to 50 MBps including modem | **Sanitary Sewer & Stormwater**—Average single family | **Cell Phone**—Family plan, 2 lines, unlimited talk and text, 300 MB shared data | **Cable TV**—Digital starter with HD receiver equipment | **Electricity**—Average residential customer using 900kWh per month

EPA's Measure on Bill Affordability

EPA considers a combined annual water and wastewater bill of less than **4.5%** of MHI to be affordable.

- 2.5% for water
- 2% for wastewater services and CSO controls

Bill Affordability

FY 2015-16 estimated Portland median household income is \$4,637 a month.

- Water – Current typical single family residential monthly bill = \$31.61, 0.68% of MHI
- BES – Current average single family residential monthly sewer and stormwater bill = \$67.60, 1.46% of MHI
- Combined monthly bill = \$99.21, **2.1% of MHI**