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Nick Fish, Commissioner  
Michael Stuhr, P.E., Administrator

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## IMPACT STATEMENT

**Date:** July 12, 2018

**Council Date:** August 15, 2018

**Legislation Title:** Authorize Intergovernmental Agreement Number 30006240 in the amount of \$50,000 with Portland State University to prepare population, housing unit, and household estimates and forecasts (Ordinance)

**Contact Name:** Rebecca Geisen, Program Manager, Sr.

**Contact Phone:** (503) 823-7493

**Presenter Name:** Eddie Campbell, Resource Protection Group Manager  
Rebecca Geisen, Program Manager, Sr.

### **Purpose of proposed legislation and background information:**

The Regional Water Providers Consortium (Consortium) serves as a collaborative and coordinating organization to improve the planning and management of municipal water supplies in the region. The City of Portland is a member of the Consortium and also collects and manages the funds of the Consortium through Intergovernmental Agreement No. 50880.

The members of the Consortium and City of Portland have an on-going need for estimates and forecasts of total population and number of housing units and households within their service areas. In past years, the City of Portland Water Bureau, on behalf of the Consortium, obtained this information through an Intergovernmental Agreement with Portland State University and its Population Research Center. This legislation continues that partnership through a new Intergovernmental Agreement (Agreement).

The services and data that will be provided by Portland State University and its Population Research Center will assist the Consortium and Water Bureau in determining future water demand and also help measure per capita demand. The data is used in the preparation of water master plans, water management and conservation plans and related plans. While many water providers obtain this information periodically on an individual basis, having all of the estimates and forecasts done at the same time with the same data set and methodology will enable the water providers to have more

consistent and accurate information while achieving economies of scale. The work under the Agreement does not change City policy.

**Financial and budgetary impacts:**

The not to exceed amount of the Agreement is \$50,000. Funding in the amount of \$24,775 is available in the Water Bureau FY 2018-19 Budget. The remaining \$25,225 will be requested in the FY 2019-20 and FY 2020-21 Budgets. There are no staffing impacts or changes as a result of this legislation.

**Community impacts and community involvement:**

The work will provide population and household forecasts and estimates to regional water providers based on their service area (which is often different than city boundaries), using the most up to date and consistent data and methodology contributing to more accurate water demand forecasting and planning. No community outreach is required for work associated with the Agreement as it provides baseline data that may be used in different ways by members of the Consortium.

There are community benefits as the data contributes to more accurate water demand forecasting. This Agreement continues work that has been on-going for the past five years. The data generated from this study is available to the public upon request.

There are no significant concerns or objections to this legislation and there are no anticipated speakers for this item at City Council.

**100% Renewable Goal:**

This action does not affect the City's total energy use. This action does not affect the City's renewable energy use.

**Budgetary Impact Worksheet**

**Does this action change appropriations?**

- ☐ YES: Please complete the information below.  
☒ NO: Skip this section

Fund	Fund Center	Commitment Item	Functional Area	Funded Program	Grant	Sponsored Program	Amount

  
 Michael Stuhr, P.E., Administrator

7/18/18  
 Date