

**IMPACT STATEMENT**

**Legislation title:** Authorize a contract with the lowest responsible bidder for SW Bond Ave: SW Porter St SW River Pkwy Road Construction (Ordinance)

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

This ordinance will allow the City to advertise, accept bids and enter into a contract with the lowest responsible bidder for the SW Bond Avenue: SW Porter Street – River Parkway roadway project.

SW Bond Avenue: SW Porter Street River Parkway is part of the City's commitment to provide public infrastructure to facilitate redevelopment in the South Waterfront District. The project will provide access to the Oregon Health & Science University (OHSU) Schnitzer Campus, including the Knight Cancer Institute scheduled to open in summer 2018. The project is considered as the City's contribution to the Knight Cancer Challenge, a \$1 billion public/private partnership to fight cancer through research and development. When joined by future project phases to the south, SW Bond Avenue: SW Porter Street – River Parkway will become a major north-south circulation feature in South Waterfront along with existing SW Moody Avenue. Upon opening in 2019, the project will also serve hundreds of people walking and bicycling between the Tilikum Crossing and downtown Portland. Much of the roadway will be constructed in an "interim" fashion with asphalt sidewalks and wood pole lighting in anticipation of future OHSU and greenway developments providing more permanent improvements.

Previous Council actions leading up to this milestone have included the following:

- Authorizing an Intergovernmental Agreement between the Portland Development Commission (now known as Prosper Portland) and the Bureau of Transportation, providing \$500,000 in urban renewal funding for the design of the SW Bond Avenue Extension (Ordinance 187240, July 1, 2015).
- Amending the South Waterfront District Street Plan, Criteria and Standards to refine the proposed location of SW Bond Avenue: SW Porter Street SW River Parkway to facilitate more efficient development of OHSU development parcels and to provide improved access to the Willamette River Greenway (Resolution 37189, February 17, 2016).
- Authorizing bidding and accepting the lowest bid for the SW Bond Avenue surcharge and retaining walls, upon which the roadway will be constructed (Ordinance 187655, March 31, 2016; and Procurement Report for Bid 00000431; February 15, 2017).

- Authorizing a second Intergovernmental Agreement between Prosper Portland and the Bureau of Transportation, providing \$3,601,000 in urban renewal funding for remaining design and construction of SW Bond Avenue: SW Porter Street SW River Parkway (Ordinance 188010, September 28, 2016).
- Authorizing the Bureau of Development Services to permit the construction of SW Bond Avenue: SW Porter Street SW River Parkway under the authority of the City Engineer and without land use approvals, including design review, due to the interim nature of the roadway design (Ordinance 188009, September 28, 2016).
- Accepting an Immediate Opportunity Fund grant in the amount of \$1,000,000 from the Oregon Department of Transportation (ODOT) for the construction the SW Moody Avenue and SW Bond Avenue Corridor Improvements, including SW Bond Avenue: SW Porter Street – SW River Parkway (Ordinance 188661, November 1, 2017).
- Authorizing an Intergovernmental Agreement between ODOT and the Bureau of Transportation to reimburse ODOT \$28,000 for relocating a seismic sensor in the path of the SW Bond Avenue project (Ordinance 188662, November 1, 2017).

These actions have set the stage for roadway construction, which this ordinance will authorize in the form of a contract with the lowest responsible bidder.

**Financial and budgetary impacts:**

The Bureau of Transportation has adequate funds to deliver the SW Bond Avenue: SW Porter Street – River Parkway roadway project. The Bureau previously received \$4,101,000 from Prosper Portland to design the roadway and to construct the surcharge, fill embankment and retaining walls upon which the roadway will be built. Those funds have been spent. The Bureau also has received \$1,000,000 from ODOT in the form of an Immediate Opportunity Fund grant, of which approximately \$678,000 will be used for the SW Bond Avenue: SW Porter Street River Parkway roadway project. Remaining project funding needs, including those for this roadway contract, will be satisfied by Citywide and North Macadam Transportation System Development Charges (TSDCs), which are available and eligible to be spent on this project.

**Community impacts and community involvement:**

SW Bond Avenue: SW Porter Street SW River Parkway and the larger SW Bond Avenue Extension have long and consistently been a priority for South Waterfront District stakeholders and property owners as expressed during public planning and budgeting processes, including the North Macadam Urban Renewal Plan (1999), South Waterfront Plan (2002), South Waterfront District Street Plan, Criteria and Standards (2003), North Macadam Transportation Development Strategy (2009) and subsequent amendments to those plans as recently as February 2016. The construction of Phase 1 (SW Porter Street

SW River Parkway) supports growth of OHSU's Schnitzer Campus and joins \$1 billion in public/private investment tied to the Knight Cancer Challenge.

District stakeholders have been briefed multiple times during the design and surcharge phase of this project, including presentations to the South Portland Neighborhood Association and South Waterfront Community Relations. All input has been positive, as South Waterfront residents, businesses and property owners eagerly await the improved street connectivity and circulation that the project will bring.

SW Bond Avenue: SW Porter Street SW River Parkway is a new street and therefore there are few public travel impacts caused by the project. The most notable construction impact will be two temporary closures of the Tilikum Crossing pedestrian/ bicycle pathways. During these closures, which will last between one and two weeks, one side of the bridge will be kept open for two-way walking and biking, and transit operations will be unaffected. The Marriott Hotel on SW River Parkway will experience minor construction impacts at its eastern driveway; these impacts have been communicated. OHSU laboratories in the Collaborative Life Sciences Building may experience some vibration impacts, which will be closely monitored and coordinated with OHSU as a major project partner. No residences are expected to be impacted by construction.

PBOT will provide construction updates to affected parties through its project e-mail distribution and at the project website:

<https://www.portlandoregon.gov/transportation/71343>

**100% Renewable Goal:**

Construction of SW Bond Avenue: SW Porter Street SW River Parkway will increase energy use during construction due to the use of heavy construction equipment and vehicles. The project, once built, will use a modest amount of additional energy in the form of street lights and parking meters. However, the lights will feature energy-efficient LED luminaires, and all powered City assets on the roadway will draw from the region's power grid which is a mix of renewable and conventional sources. In addition, the project will reduce the walking and biking distance between Tilikum Crossing and downtown Portland, potentially attracting additional walk/bike trips and reducing vehicle trips, thus reducing emissions. When the project is joined by the second phase of SW Bond Avenue south of SW Porter Street, the resulting SW Moody/Bond Avenue couplet is expected to experience reduced vehicle queueing and associated engine idling due to improved connectivity and capacity.

**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