

IMPACT STATEMENT

Legislation title: *Authorize a competitive solicitation and contract with the lowest responsible bidder and provide payment for construction of the S.E. 122nd Ave: Johnson Creek Bridge Replacement Project (Ordinance)

Contact name: Cameron Glasgow

Contact phone: 503-823-9726

Presenter name: N/A

Purpose of proposed legislation and background information:

During the Storm on December 7th, 2015, a large debris pile blocked the channel flow under this older bridge re-routing the flow into the side channel around the blockage. Because the bridge is currently weight restricted, it took Maintenance Crews over a week to clear the massive debris pile and restore normal channel flow. When a post storm inspection was carried out it was determined that almost 200 yards of bank material had been scoured away, leaving toppled footings and eroded support on four of the eight of the bridge bents. These bent spread footings were found to be supported on soft fluvial material. The other four bents have previous band aid scour repair from years ago. The bridge was determined to be beyond repair and closed to all traffic.

The bridge replacement plans have been completed and are ready to advertise to contractors for construction. The purpose of this Ordinance is to authorize the solicitation of bids from construction contractors to complete the bridge replacement work.

Ordinance No. 187976 was passed by Council on September 7, 2016 which authorized PBOT to accept Federal Highway Bridge grant funds through ODOT.

There is a separate ordinance in process concurrently which revises the IGA with ODOT to increase the project funding.

Given the impacts to the neighborhood residents due to the current bridge closure; time is of the essence. Therefore, this Ordinance is submitted as an emergency.

Financial and budgetary impacts:

Discuss the impacts of the legislation relating to all of the following if relevant:

- Long-term financial impacts for the City (e.g. ongoing debt payments, purchase of property requiring operations and maintenance, ratification of labor contract, etc.)
 - There are no known long-term financial impacts resulting from this legislation.
- Budget impacts – does the action amend the budget; describe any changes to appropriations.
 - No.
- Change in expenses – does the legislation authorize additional spending on a new or existing project or program include if funds have been budgeted for the intended use.
 - No.
- If the expense is a “project estimate,” identify the level of confidence.

- The level of confidence for the project estimate is “high.”
- Change in current and future revenues, including dollar amounts and funding sources
 - There are no anticipated changes in current or future revenues.
- Current and future staffing levels – does the legislation create, eliminate or re-classify positions now or in the future? How much staff time will this legislation require (even if covered by an existing position)? What are the demographic impacts of changes in staffing?
 - There are no anticipated changes in current or future staffing levels.
- Financial agreements – does the legislation result in a new or modified financial obligation or benefit, including IAs, IGAs, MOUs, grants, contracts or contract amendments.
 - No.

Community impacts and community involvement:

If not approved, the bridge will remain out of service to all motor vehicles, resulting in a near 2-mile detour each way for residents of the Pleasant Valley Neighborhood who live near the bridge. If approved, the local residents on both sides of the bridge will receive a benefit because the detour they currently use will be eliminated and they can return to their normal routes prior to the bridge closure from storm damage.

PBOT has performed the following public outreach efforts to date:

- Sent mailer with bridge closure information to almost 3,000 residents and businesses in March 2016
- Held Public Open House meeting at Leach Botanical Garden on April 28, 2016
- Maintain project website
- Published FAQs on website and emailed to Public Open House attendees
- Met with members of the Pleasant Valley Neighborhood Association

Pleasant Valley Neighborhood Association

The support for the project has been positive overall. In general, the public, including the Pleasant Valley Neighborhood Association, wishes for the bridge to be replaced as soon as possible. However, PBOT has done what it can to speed up project delivery as much as possible.

Portland Parks and Recreation + Friends of Leach Botanical Garden

The bridge serves as the primary link from the parking lot to the entrance of Leach Botanical Garden, a Portland Parks and Recreation Park, operated by the Friends of Leach Botanical Garden. Given the current closure to motor vehicles, both the Portland Parks and Recreation and Friends of Leach Botanical Gardens are interested in the replacement of the bridge.

- Indicate who/which groups will be testifying: PBOT staff will be available to testify, if necessary.
- If there was public involvement, identify the primary contact who can provide more information (name, title, phone, e-mail): Cameron Glasgow, Supervising Bridge Engineer, 503-823-9726, cameron.glasgow@portlandoregon.gov

100% Renewable Goal:

If applicable, discuss how this action contributes to the City's goal of meeting 100 percent of community-wide energy needs with renewable energy by 2050.

- Does this action increase or decrease the City's total energy use?
 - N/A
- Does this action increase or decrease the City's renewable energy use?
 - N/A

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