

I-5 Bridge Replacement Program

Vancouver's Desired Outcomes

VANCOUVER
CITY HALL



July 12, 2021

Vancouver City Council Workshop

Katherine Kelly, Senior Policy Advisor
Aaron Lande, Policy & Program Manager

Process for Establishing Council Priorities

✓ June 21 Workshop:

- Recap of Program History and Current Process
- Discuss Desired Program Outcomes
 - ***Seeking Council Direction on Desired Outcomes***

July 12 Workshop:

- Review Desired Outcomes & Draft Resolution
 - ***Seeking Council Feedback on Draft Resolution***

July 26 Consent:

- ***Seeking Council Approval of Resolution on Vancouver's IBRP Desired Outcomes***



July 12 Workshop: Purpose & Desired Outcomes

- Recap June 21 workshop – what we heard
- Council discussion on Draft IBRP Resolution
- Council direction on IBRP Resolution
- Next Steps



Vancouver's Guiding Principles

- Livability
- Equity and Inclusion
- Safety
- Innovation
- Sustainability and Resiliency
- Connectivity
- Aesthetics
- Community Trust and Relationships

Vancouver's Desired Outcomes

Built Environment

- Construct the bridge to be seismically resilient
- Make downtown Vancouver a thriving and attractive place to live, work, and visit within the region
- Improve connectivity among key downtown and Historic Reserve destinations to support economic vitality and placemaking opportunities
- Extend Main Street to the Vancouver waterfront and identify additional opportunities to reconnect other local roadways



Vancouver's Desired Outcomes

Built Environment, Continued



- Improve access to transit for all users
- Include a dedicated guideway for transit to accommodate multiple high-capacity transit modes and is designed to serve both current and future transit needs
- Improve access and connectivity to local bike, road, and sidewalk systems
- Improve multimodal access and connectivity to and from I-5 to downtown Vancouver and the Historic Reserve
- Replace and/or upgrade subsurface City assets where appropriate to support new infrastructure

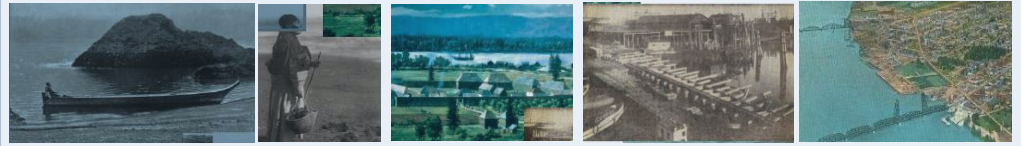
Vancouver's Desired Outcomes

Urban Design

- Prioritize the movement of people and goods
- Emphasize and center human and natural systems
- Integrate and recognize the IBRP area's history, especially that of Indigenous Peoples



Indigenous People's history, Hudson Bay Co., Shipbuilding, Port



- Better connect the west side of I-5 (downtown core) with the east side (Historic Reserve area) via a lid or other public open space over I-5

Vancouver's Desired Outcomes

Urban Design, Continued

- Create new public open spaces under the bridge that serve the region's diverse and growing community, connect Vancouver's waterfront, and integrate with existing and forthcoming open space investments
- Integrate new aesthetic features to amplify Vancouver and associated bridge improvement elements as landmark destinations



Vancouver's Desired Outcomes

Mobility

- Focus on efficient, connected, and safe movement of people and goods
- Provide more reliable travel for all modes and users
- Reduce overall Interstate 5 bridge congestion and length of peak congestion periods. At a minimum, design of the bridge should not include a lift span to help address this.
- Reduce peak period impacts on the local road system
- Reduce collisions on local roads to and within downtown
- Incorporate a variety of transportation demand management measures, including tolling



Vancouver's Desired Outcomes

Construction and Ongoing Operations & Maintenance



- Meet or exceed requirements to employ Disadvantaged Business Enterprise (DBE) firms
- Create opportunities for inter-generational wealth through workforce investment programs during planning, design, and construction phases
- Proactively mitigate construction impacts to downtown businesses
- Efficiently manage post-construction operating and maintenance costs
- Use climate smart construction materials built for existing and future types of transportation.

Next Steps

- Questions and discussion
- Council direction on any changes to draft Resolution language or framework
- July 26 adoption (proposed)



Questions, Discussion, Next Steps

- Katherine Kelly, Senior Policy Advisor
Contact Info.: Katherine.Kelly@CityofVancouver.us