

Agenda

- Introductions
- Project Overview
- Budget & Funding
- Schedule
- Why GC/CM
- Equity and Inclusion
- Project Team
- City Readiness



Introductions



Nathan Torgelson

Director, Office of the Grand Connection



Steve Costa

Grand Connection Crossing Project Manager



Catherine Hovell

HNTB Project Manager Additional Team Members

Pacifica Law Group Ken Johnsen

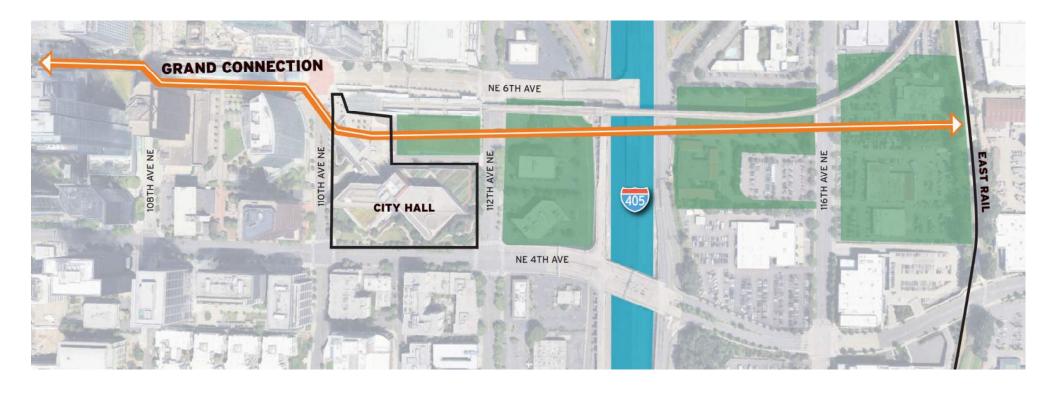


Grand Connection Program & Project





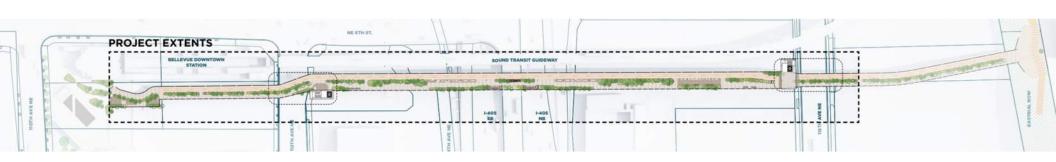
Project Site





Grand Connection Crossing Project

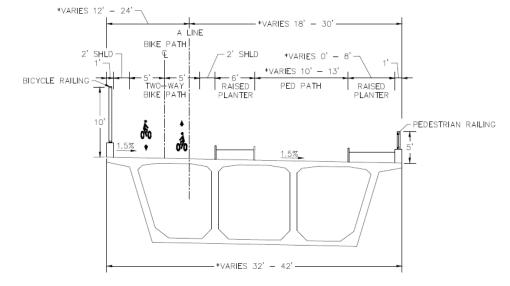
- ½-mi elevated structure from City Hall Plaza to 116th Ave NE
- Vertical circulation points at 112th and 116th Ave NE (stairs, elevator)
- 30 to 40' wide structure with separated pedestrian and bike infrastructure
- Landscaping and amenities (immediate or future)
- Crosses multiple public and private development sites





Design Progress

- 30% revised design was completed this month
- Design team is on hold pending selection of GC/CM







Overall Project Goals



Deliver a safe I-405 crossing route for non-motorized users



Build within a realistic and transparent budget



Achieve a 2030 opening aligned with neighboring developments



Project Budget & Funding



Project Budget

Budget Category	Value
Costs for Professional Services (A/E, Legal)	\$16,900,000
Estimated construction costs (including construction contingencies)	\$120,700,000
Equipment and Furnishing Costs	\$0
Off-Site Costs	\$0
Contract administration costs (owner, CM, etc)	\$8,600,000
Contingencies (design and owner)	\$29,000,000
Other related Project costs (right-of-way)	\$24,000,000
Alternative Subcontractor Selection costs	\$0
Sales Tax	\$800,000
TOTAL	\$200,100,000



Project Funding

\$46.7M in 2025-2030 Capital Improvement Program Plan

Funding is available through \$1.09B in debt capacity, to be repaid by councilmanic options

Question: The application notes that the funding plan will be finalized before GC/CM procurement. Based on your schedule, the RFQ release date is January 8. Does this mean you intend to obtain Council approval for one of the funding mechanisms outlined in the application for the remaining ~\$150M needed for the project by that time?

Response: The City [has] a commitment of \$46.7 million to fund design and support internal staff costs and contracted professional services. This includes Preconstruction Services by the GC/CM. The remaining ~\$150M funding required is available through the City's debt capacity... The City expects to have the repayment strategy finalized by the time NTP for Construction Services by the GC/CM is issued in 2027.



Project Schedule



Project Schedule



Procurement

- Develop RFP & Contract
- Industry Review
- Solicitation

Q4 2025-Q1 2026



Preconstruction

- 1st MACC from 30% design
- VE exercises
- Begin 60% design

Q2-Q4 2026



Design Progress

- 2nd MACC
- Early subcontract bidding
- Begin 90% design

Q1-Q2 2027



Construction

- 90% design complete
- Final MACC & negotiations

Q3-Q4 2027



Substantial Completion!

2030



Heavy Civil GC/CM Delivery Method Selection



Public Benefit



Fiscal

- Cost transparency & certainty
- Design decisions balanced with realtime estimate
- Avoid bid premiums due to unknowns



Quality

- Early GC/CM input into constructability
- Coordination with private development



Schedule

- Phase work/early packages
- Early coordination with WSDOT to avoid inefficiencies



Heavy Civil

- Align means and methods expertise with project risk
- Self-performance improves accountability for bridge quality



RCW 39.10 Statutory Compliance

4 of 5 Criteria Apply

(3) The involvement of the General Contractor/ Construction Manager during the design stage is critical to the success of the project.

(1) Implementation of the project involves complex scheduling, phasing, or coordination.

(4) The project encompasses a complex or technical work environment.

(2) The project involves construction at an occupied facility which must continue to operate during construction

(5) The project requires specialized work on a building that has historic significance.



1 Complex Scheduling, Phasing, Coordination

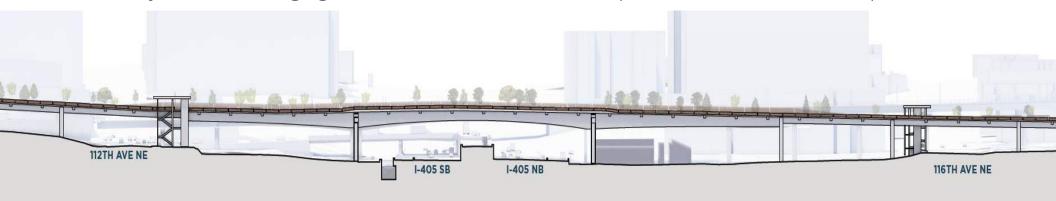
- FHWA concurrence and WSDOT coordination
- Multiple ongoing I-405 WSDOT projects
- Adjacent operational Sound Transit facility
- Multiple active and future private developments
- Franchise utility (PSE) relocation





Occupied Facilities that Must Continue to Operate

- Project crosses over I-405, 112th Avenue NE, and 116th Avenue NE
- Must maintain continuous use of Bellevue City Hall Plaza
- Must maintain Sound Transit 2 Line/Bellevue Downtown Station operations
- Early GC/CM engagement to minimize disruptions and reduce impacts





Involvement of GC/CM in Design is Critical to Success



Risk identification and mitigation



Cost control & certainty with design & construction choices



Complex interface points with private developments

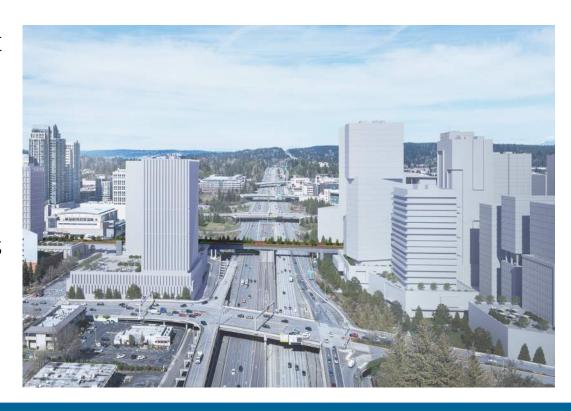


Complex staging & phasing across I-405



Complex & Technical Environment

- Constrained urban environment
- Crosses multiple active and future development sites
- Sensitive environmental area at Sturtevant Creek
- Adjacent to light rail and active pedestrian and bicycle corridors
- Significant crossing of I-405





Heavy Civil GC/CM

- Main component of work is the bridge, exceeding 30% of the work
- Ensure GC/CM retains control of project's most complex and high-risk components
- Means and methods input during design
- Attract qualified transportation-focused contractors





City of Bellevue Equity & Inclusion

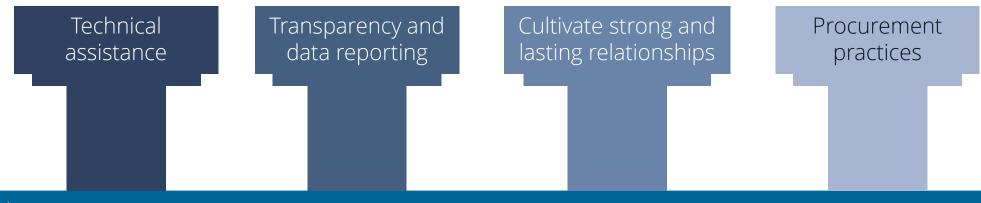




City History and Programs

Bellevue welcomes the world.
Our diversity is our strength.
- City Council Vision

Achieved through four pillars:





Inclusive Procurement Practices



Recognize experience and compliance with Bellevue City Code 4.28.170, Equal Opportunity Requirements in City Contracts



Implement small business direct purchase option (see SB 5268)



Unbundle large packages to provide small business opportunities



Internal training and support

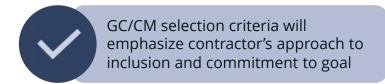


Project Inclusion Strategies











City will partner with selected GC/CM to implement approach





GC/CM required to track and report small business participation



Project Team



Project Team Qualifications



Significant experience with GC/CM



Dedicated contract administration personnel



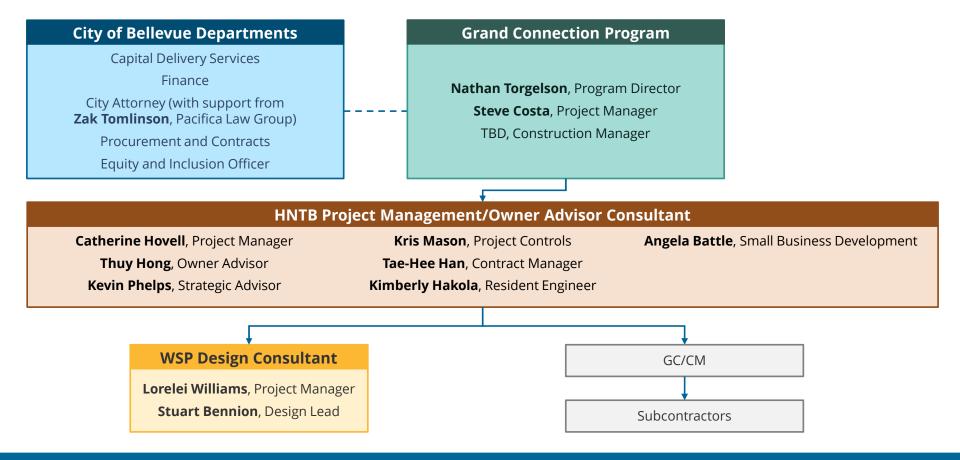
Staff engaged at procurement are committed through construction



Clear and logical lines of authority



Project Organization Chart





Team Qualifications

20+ years managing Structural engineer with 28+ years of experience project controls for civil Catherine Lorelei \$3B+ alternative delivery delivering major Kris Mason and transit projects Williams Hovell experience in bridge transportation projects, under GC/CM and DB design and construction. specializing in GC/CM. contracts. 18+ years guiding public 25 years of experience 25 years of experience on leading procurement and agencies in GC/CM, Stuart Tae-Hee bridge and transportation Thuy Hong design-build, and contract management for projects under DB and Han Bennion collaborative delivery and GC/CM infrastructure GC/CM contracts. procurement strategies. projects. Infrastructure delivery 20+ years of construction Experienced WA attorney expert with 20+ years in Kevin Kimberly Zak management on major focused on procurement procurement and Tomlinson **Phelps** Hakola GC/CM transit, bridge, and construction under delivery of major capital and roadway projects. RCW 39.10 regulations. programs.



City Readiness



City of Bellevue Experience

The City of Bellevue has a proven track record of delivering major capital projects with similar elements to the Grand Connection Crossing project:

- Transportation (roadway, bridge)
- Pedestrian amenities (multi-use trail, sidewalk, bicycle)



City Preparation



- Outreach to other public owners and industry
- Hired experienced Consultants and Legal Counsel
- Attended training: AGC and upcoming in-house training
- Hosted Best Practices Committee session, began implementation



Summary & Closure



Summary

- City of Bellevue is requesting PRC approval to use Heavy Civil GC/CM for the Grand Connection Crossing
- Project meets RCW 39.10 qualifications
- With consultant support, the City team has the experience and capacity to manage this GC/CM project



