Transportation Commission Grand Connection Sequence One Guidelines and **Standards** Michael Austin, AICP, LEED AP-ND October/8/2020

TOPIC

What the Commission is being asked:

Action

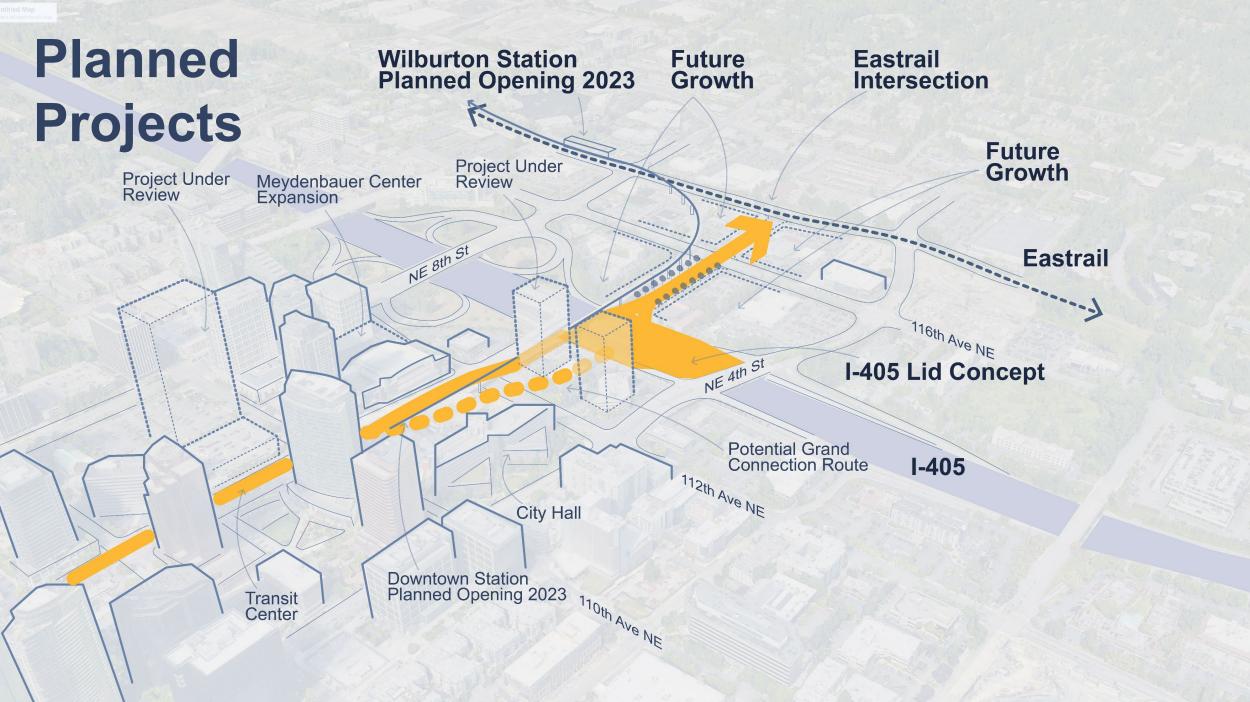
- Discussion/Direction
- ✓ Information

Outline

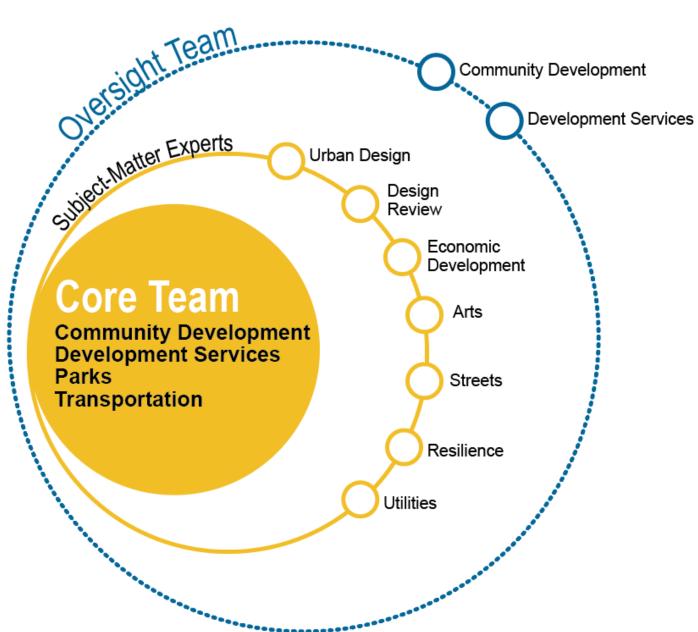
- Scope
- Process
- Draft Features
- Next Steps

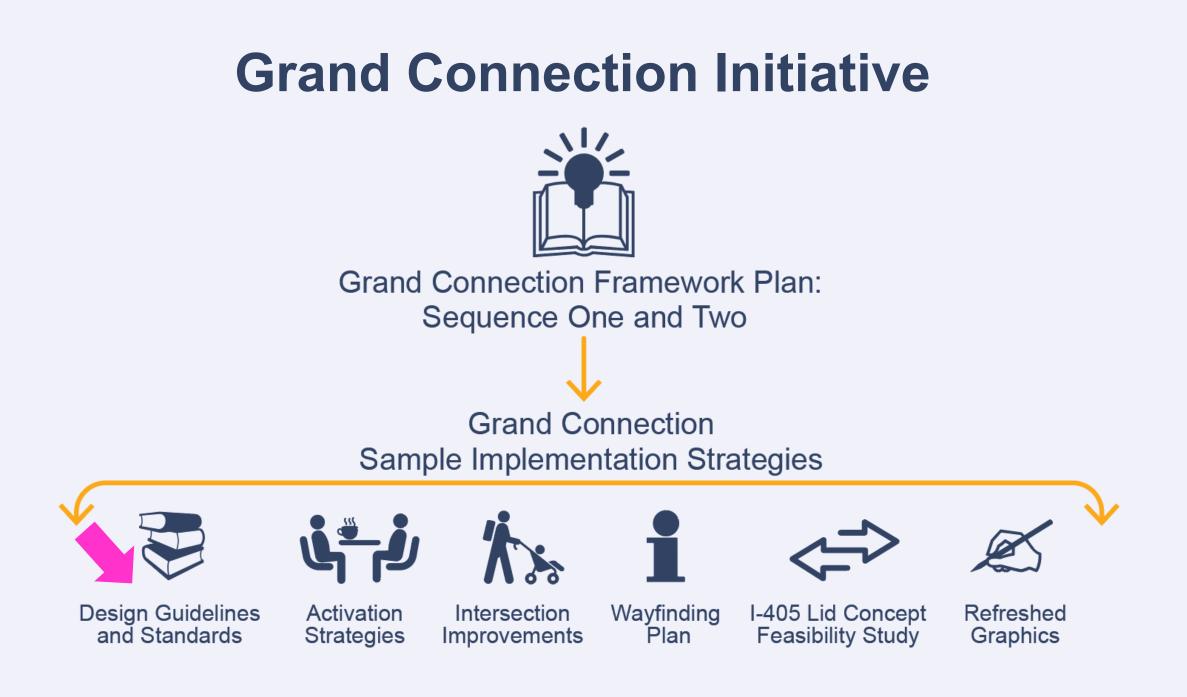
"A people-focused, interactive, connected experience through the heart of Bellevue"





Team Structure





Initiative Implementation



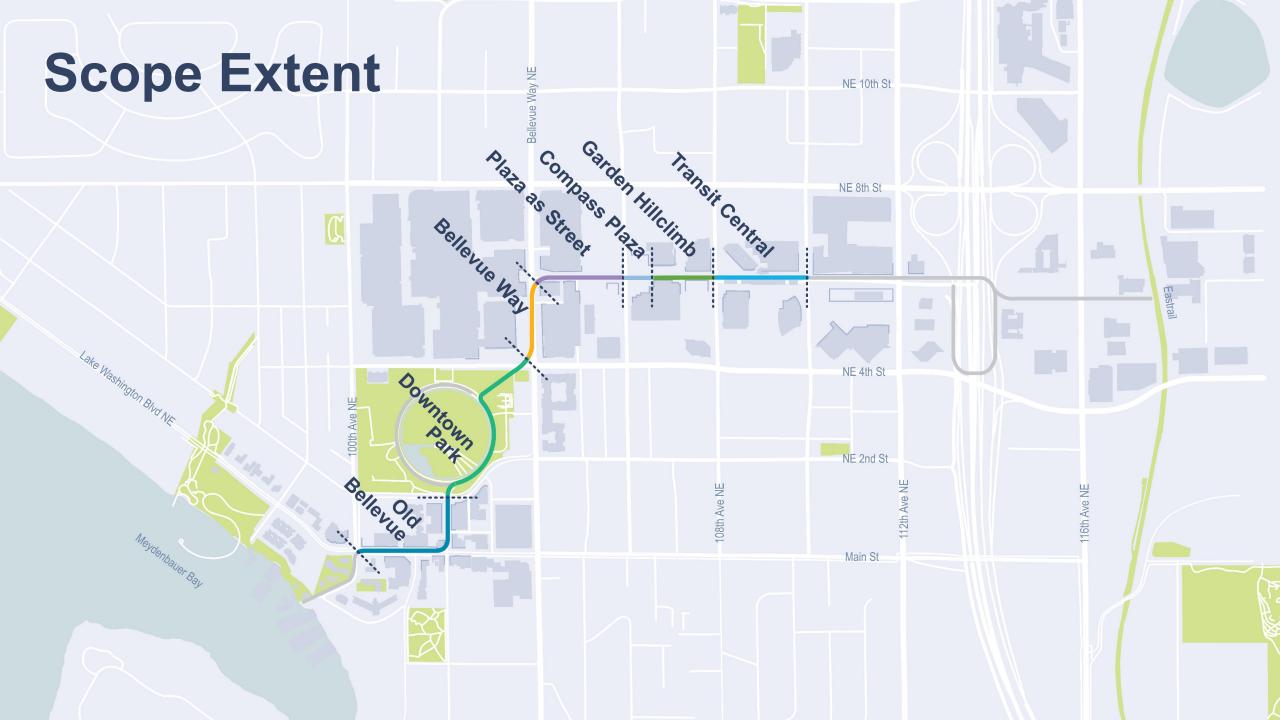
Grand Connection Framework Plan (Sequences One and Two)

- Functions as the high-level vision
- Further study almost always needed
- Non-regulatory
- Multiple tools for implementation



Grand Connection Sequence One Guidelines and Standards

- Refresh of Pedestrian Corridor and Major Public Open Space Guidelines
- Single tool (of many) for implementation
- Deals with language in Downtown Code (regulatory)
- Supports standards/guidelines projects located along Sequence One



Scope Extent



Name: Bellevue 600 Permit number: 20-101468 LP Photo Credit: City of Bellevue (Feb 2020)

New Draft Grand Connection Land Use Code (Sequence One) Structure

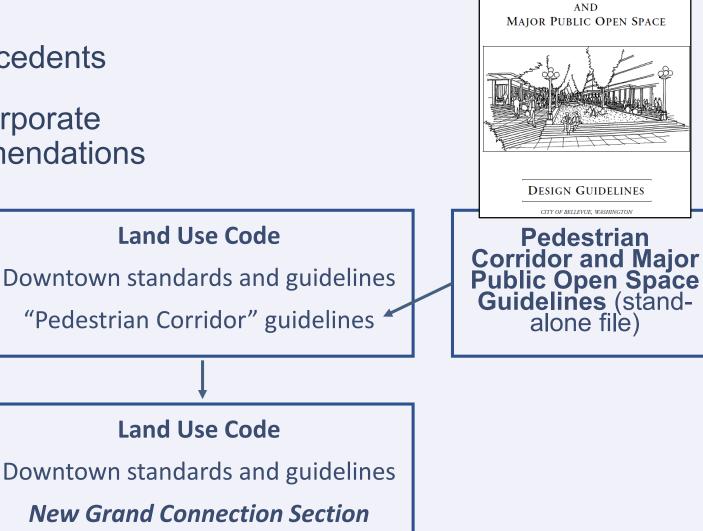
Update Steps

Step 1: Audit Existing Content/Precedents

Step 2: Reduce redundancies/incorporate outreach and best practice recommendations

Step 3: Merge stand-alone content into body of Downtown Land Use Code (LUC)

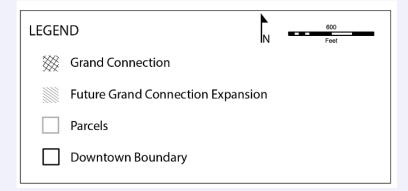
Step 4: Create new Grand Connection section in Downtown LUC for easy reference



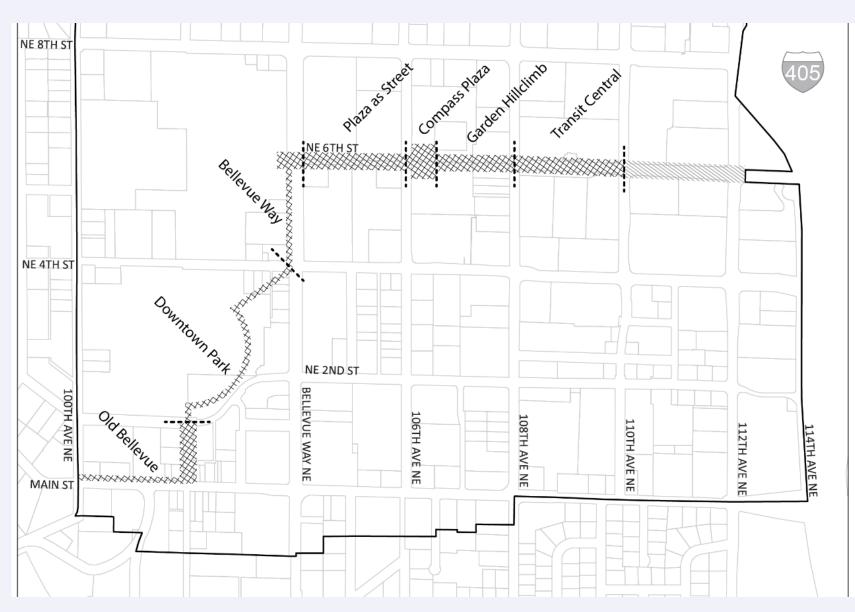
PEDESTRIAN CORRIDOR

Step 5: Test results and refine

Scope Extent



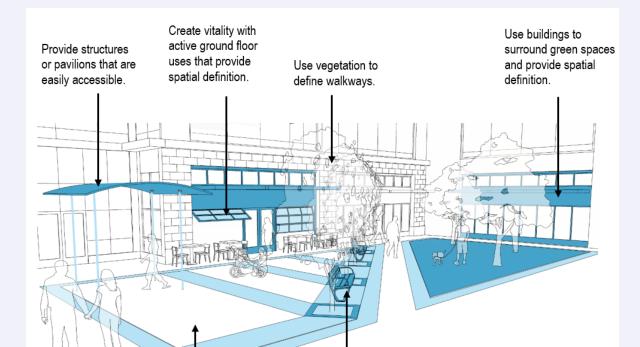
NE 6th portion sits within existing Pedestrian Corridor dimensions



Supporting Diagrams

What They Are

- Illustrates how design guidelines and standards could be achieved
- Allows for quick reference by design teams



What They Aren't

- Architecture and landscape architecture
- Suggestive of what the designs should look like

DRAFT Transit Central Diagram

Ground floor spaces should support an active year-round pedestrian experience with an exceptionally high level of visual and physical porosity through features that include, but are not limited to, concertina doors, large pivot doors, roll-up doors, and large operable windows. Ground-level elements should be designed to allow for a high degree of personalization and customization every 30 linear feet of the façade, maximum. Note: Color for diagrammatic purposes only (not intended to suggest paving color)

Strongly encourage exploring how the embedded element reflects the concept of a watershed feature running through the site through directionality, scale variation, and aggregation of embedded elements. As a baseline, an embedded wayfinding feature will run in the paving as a continuous set of embedded elements through the Grand Connection with common materials and colors. Explore the use of a double allée of trees on the northern block of NE 6th Street. A flexible pattern may be applied to allow for active uses along the building frontages.

Tree placement and species should accommodate double-decker bus traffic along NE 6th Street.

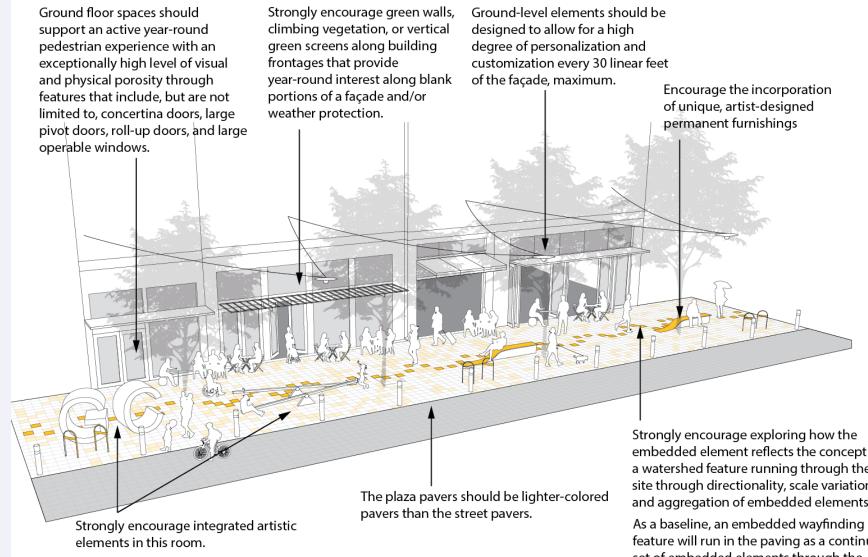
DRAFT Garden Hillclimb Diagram

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Where feasible, explore the use of a cascading stormwater feature to strengthen the design intent of the room. Encourage understory site designs to include flowering and fragrant plants and plantings with lush and interesting foliage. As a baseline, an embedded wayfinding feature will run in the paving as a continuous set of embedded elements through the Grand Connection with common materials and colors.

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DRAFT Plaza as Street Diagram



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feature will run in the paving as a continuous set of embedded elements through the Grand Connection with common materials and colors.

Next Steps

- Complete internal review of draft guidelines/standards
- Continue with external engagement "testing"
- Summarize/incorporate feedback into draft for Planning Commission review this fall/winter



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Thank You

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