The event will begin momentarily.

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Designing for Inclusion: Architectural Trends and Social Justice
Presenters

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Agenda

• Architecture and Social Justice
• Architectural Trends
• Pandemic-Related Trends
• Questions
Social Stairs
Gender Neutral Toilet Rooms
Exception 5. Separate facilities shall not be required to be designated by sex where single-user toilet rooms are provided in accordance with Section 2902.1.2.

Exception 6. Separate facilities shall not be required where rooms having both water closets and lavatory fixtures are designed for use by both sexes and privacy for water closets are installed in accordance with Section 405.3.4 of the Intl. Plumbing Code. Urinals shall be located in an area visually separated from the remainder of the facility or each urinal that is provided shall be located in a stall.
WA State Building Code 2021 - 2902.2.2 Gender-neutral facilities. Gender-neutral toilet facilities, when provided, shall be in accordance with the following:

1. There is no reduction in the number of fixtures required to be provided for male and female in the type of occupancy and in the minimum number shown in Table 2902.1.

2. Gender-neutral multiuser toilet rooms shall have water closets and urinals located in toilet compartments in accordance with ICC A117.1.

3. Gender-neutral multiuser toilet room water closet and urinal compartments shall have full-height walls and a door enclosing the fixture to ensure privacy.

4. Gender-neutral toilet room water closet and urinal compartment doors shall be securable from within the compartment.

5. Gender-neutral toilet rooms provided for the use of multiple occupants, the egress door from the room shall not be lockable from the inside of the room.

6. Compartments shall not be required in a single-occupant toilet room with a lockable door.
All Gender Toilet Room Plan

University of Washington North Campus Housing
Graham Baba Architects in collaboration with Kieran Timberlake
All Gender Toilet Room Plan (Ex. 2)

Understory at the Spheres
Graham Baba Architects
Urinals

Portions of wall hung urinals that provide toe clearance (9” high min.) can overlap the clear floor space for a depth of 6” max.

30” min (36” min if X>24”)
Compartments vs. Rooms
Toilet Room Trends
Lavatory Trends
Adult Changing Tables
Bottle Fillers
Point-of-Sale Machines

• Must comply as operable parts where fixed
• Communication access is important (but not addressed by the standards)
Smart Environments/Self-Service Transaction Machines
Tactile Wayfinding
Scooter/Bicycle Litter
Pandemic Trends
Dining Trends:
Bar & High-Top Seating
Dining Surfaces
Accessible Dining Tables
Route to Outdoor Dining Surfaces
Outdoor Elevated Decks
Inaccessible Restaurants

• Many restaurants in this historic neighborhood are inaccessible due to narrow sidewalks and steps at the entrance with no possibility of ramping.

• Opportunity missed to make at least the outdoor dining accessible.

• Raise the area level with the sidewalk and provide accessible tables
Outdoor Dining - Missed Opportunities
Missed Opportunities (continued)
Accessible Route but No Accessible Seating
Outdoor Dining - High-Top Tables – Again
Accessible Outdoor Dining

• Although not perfect, the seating area is raised and level with the sidewalk AND the tables are accessible!
Final Thoughts:

• If seating is provided in the street down from the sidewalk, provide raised decking level with the sidewalk for easy access.

• Provide accessible seating within the outdoor dining area.

• Provide an accessible route to the accessible seating.
Doors
Service Trends
Social Distancing
Directional Signage
Touchless
Partitions
Hand Hygiene Stations
Ask yourself: “Who does this design exclude?”
Questions
Technical Assistance

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