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Workshop Purpose Policy Alignment Design Concepts



Workshop Purpose per Project Charter

The Public Works New Operations Campus charter outlines City Council's role in this project as engagement on policy alignment and concept development.







- Resiliency and Safety
- Environmental Sustainability
- Equity and Inclusion
- Capital Planning/Asset Management



Resiliency and Safety

- Programming = Future Growth
- High Performance Design
- Design for continuity of city operations/Emergency Operations Center (EOC)
- Multiple fuel sources



Environmental Sustainability

- Meets applicable Climate Action Framework (CAF) targets
- Energy Use Conservation
- 100% Surface Water Infiltration
- Heat Island Reduction: tree preservation, expansion of tree canopy & light-colored pavement



Equity and Inclusion

- Design for Belonging approach
- City of Vancouver Equity Plan
- Opportunities with Contractor Selection
- Redevelopment of Existing Operations Center Site



Capital Planning/Asset Management

- Project Documentation
- Integrated Design/Construction Team
- Frequent Cost Estimating
- Life Cycle Cost Considerations



DESIGN CONCEPTS



Efficient and Safe Flows

Modern and Flexible Service Performance

Balance of Natural Environment with Industrial Utilization









INSPIRATION

INTERPRETING VANCOUVER THROUGH ARCHITECTURAL DESIGN

Design Influencers:

City Along the Columbia River Lowland Prairies Pacific Northwest

Design Goals:

Community Asset Employee Comfort Practical, Flexible Innovative Permanent, Durable Resilient Highly Functional

Design Attitude:

Good Neighbor
Supportive, Quiet
Timeless
Good Steward
Civic/ Industrial Architecture
Rugged yet Refined





Site layout and Circulation \bigoplus_{NORTH}





The public entry plaza celebrates local landforms, including the iconic Columbia River: its shape as it flows through the city is represented in the paving.





Sky bridges join buildings together to promote efficient, safe circulation, collaboration, and a culture of transparency.





Vertical strip windows aligned with panel joints create a sense of order and connection while inviting natural light into the interior.

Public Works Operations Campus: Virtual Tour



Thank You

To learn more, visit Future Public Works Operations Campus -The City of Vancouver, WA

