

*Serving our customers*

# Water Warehouse and Shops

Public Utility Board Study Session, August 28, 2024

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# Water Warehouse and Shops

- **Agenda**

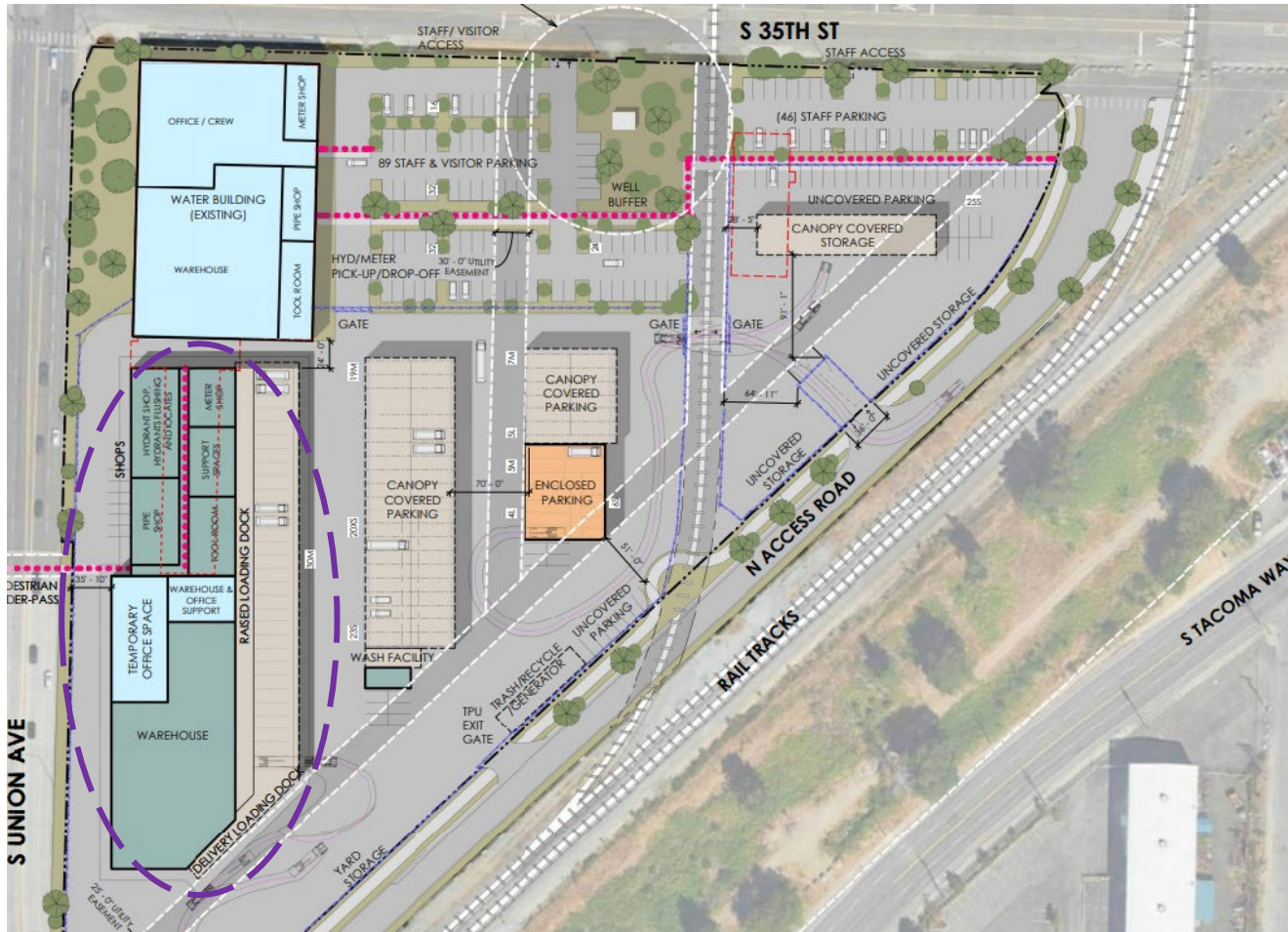
- Background & Project Goals
- Scope, Schedule, Budget
- Design-Build Team Procurement
- Utility Board Approvals
- Next Steps

# Water Warehouse and Shops



- Current c.1937 building is seismically deficient
- Shops facilities are undersized and lack proper adjacencies
- Warehouse space is inadequate and overflowing

# Water Warehouse and Shops



## Project Goals

*Building Resiliency, Operational Effectiveness, and Future Growth*

- Design and build new warehouse and shops facility to the appropriate seismic level
- Improve operations with appropriate spaces, better workflow and adjacencies
- Accommodate anticipated growth

<b>Master Plan Phase 1 New Warehouse &amp; Shops</b>	<b>\$29,279,000</b>
Master Plan Phase 2 Covered Storage, Renovate Ex. Bldg.	\$39,670,000
<b>Total 20-Yr Build Out</b>	<b>\$68,949,000</b>

# Water Warehouse and Shops

- **Scope**
  - New seismically resilient warehouse and shops
    - Provide facility for essential staff and warehousing and shop functions for current and future needs
- **Schedule**
  - Select Design-Build Team – Summer 2024
  - Project Planning/Validation – Fall 2024
  - Design – 2025/2026
  - Construction – 2026/2027
- **Total Project Budget**
  - \$30 Million
    - (\$22M - \$25M Design & Construction)

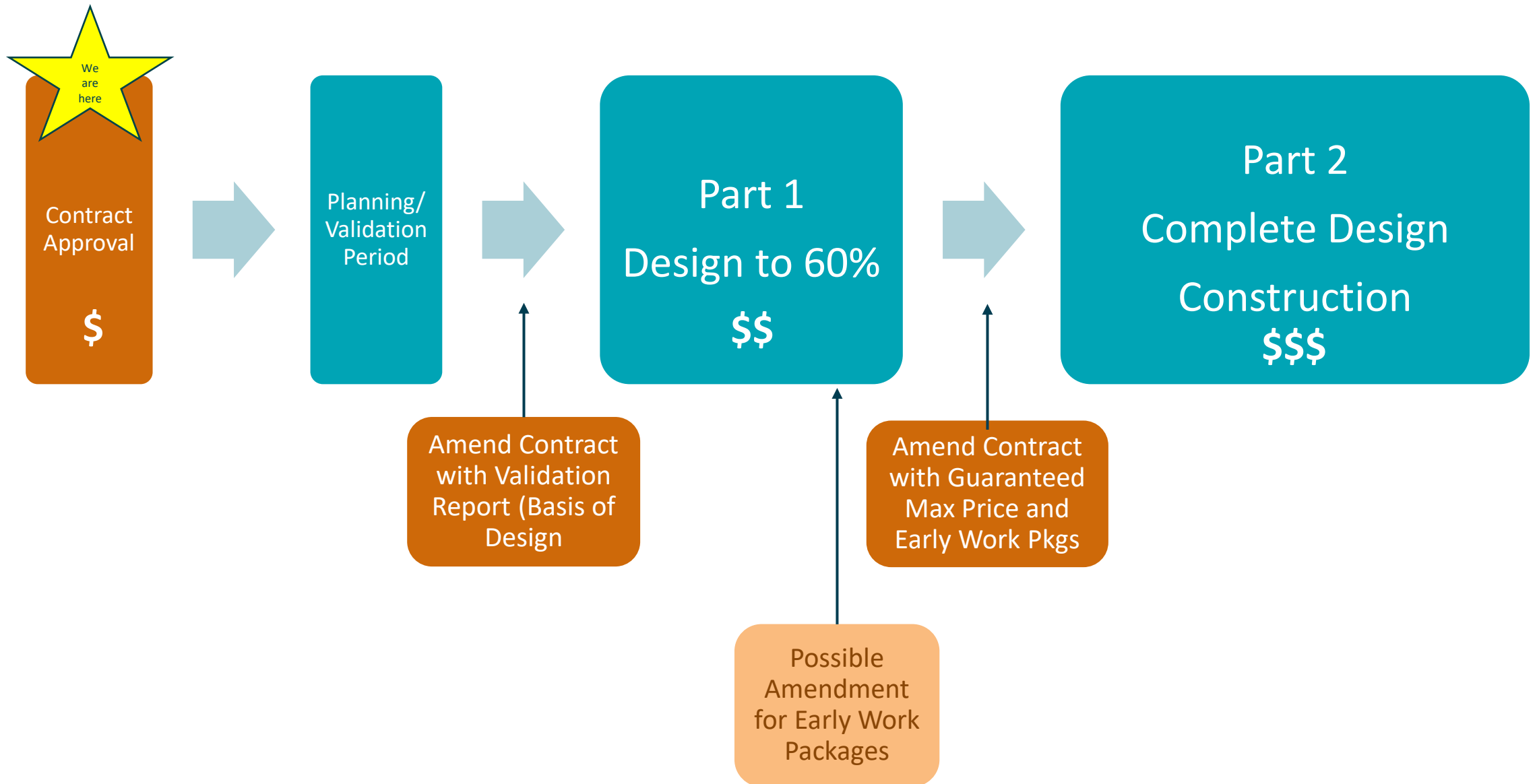


## Design-Build Team Selection

- Design-Build RFQ – 6 Respondents
- Design-Build RFP – Issued to 4 Finalists
- Selection – Absher Construction (Contractor), DLR Group (Designer)
- Owner's Advisor - **Parametrix**



# Water Warehouse and Shops



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## Next Steps

### Planning/Validation Commences

- **Contract Approval: September Utility Board Meeting**
- Planning/Validation: October 2024 – February 2025
- **Amend Contract: March 2025**

### Progressive Design-Build Part 1

- Begin Design: March 2025
- Negotiate Guaranteed Max Price: Q1 2026
- **Amend Contract: Q1 2026**

### Progressive Design-Build Part 2

- Release Early Work Packages: 2026
- Construction: 2026/2027



# Water Warehouse and Shops

- Questions/Comments?