

# Alaskan Way Viaduct **REPLACEMENT** PROGRAM



Seattle City Council  
March 24, 2014

# Overview

- Protecting the viaduct
  - March 22 viaduct inspection
  - WSDOT response to March 10 letter from Mayor/Councilmembers
- Increasing work opportunities for disadvantaged businesses
- Current plan for repairing Bertha
- WSDOT's response to Expert Review Panel's annual report



# Protecting the Viaduct

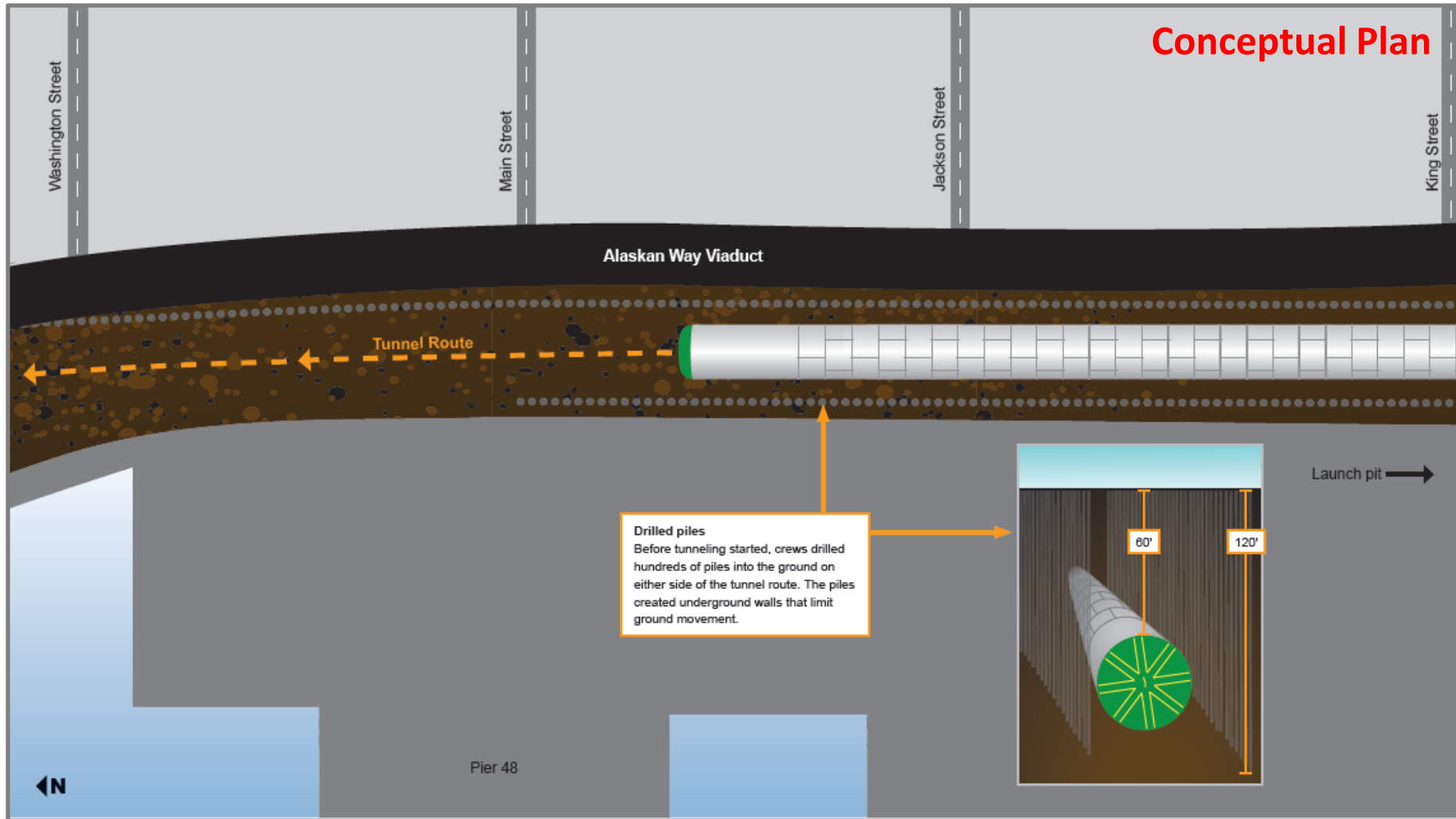




# Increasing Work Opportunities for Disadvantaged Businesses

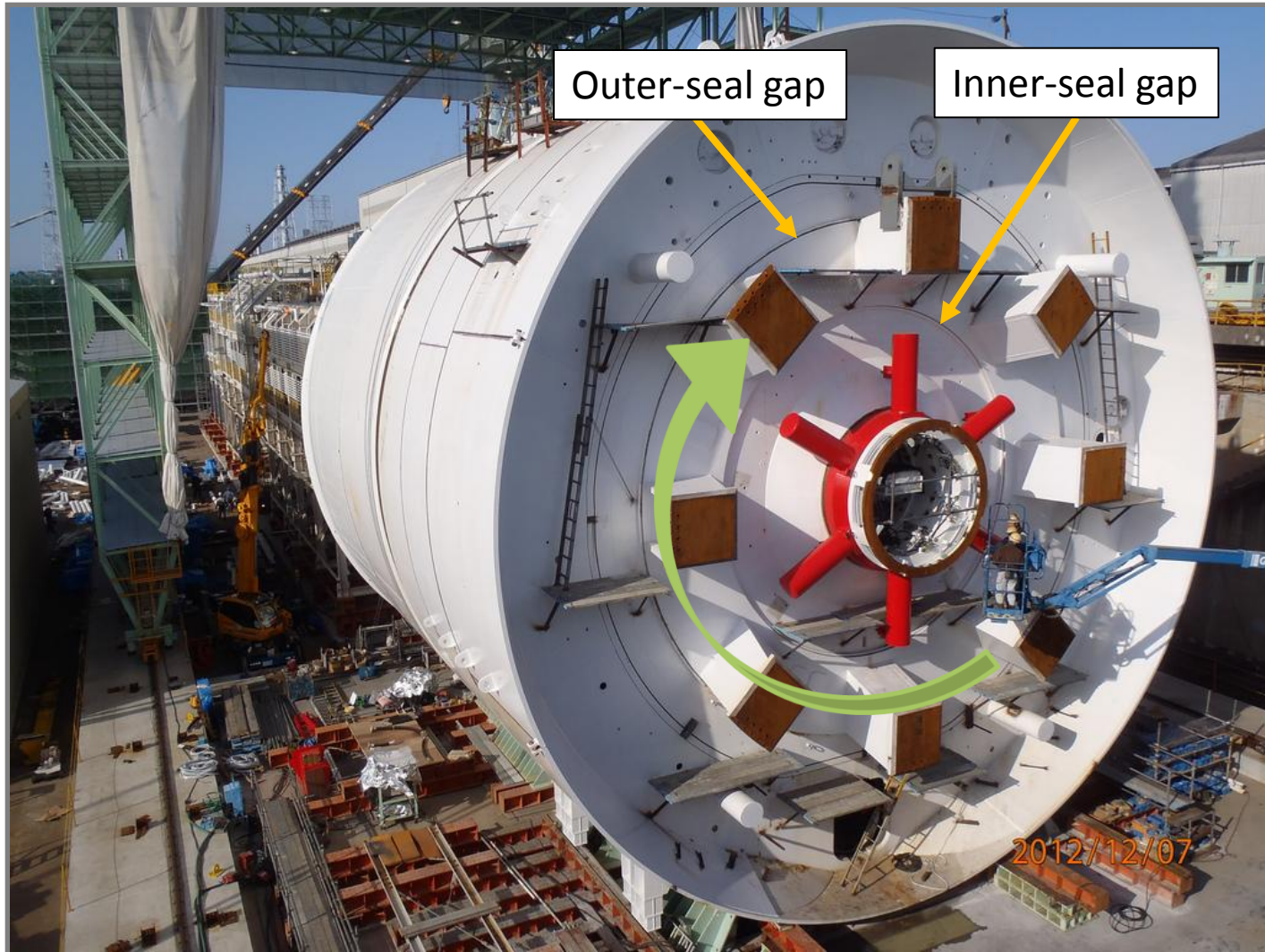
- **WSDOT has signed a Conciliation Agreement with FHWA that:**
  - Contains steps that both agencies have agreed are necessary to improve oversight and enforcement of DBE requirements.
  - Outlines additional resources that the agency and STP are dedicating to increase DBE participation.
  - Includes reporting mechanisms that will remain in place through the life of the project.
  - Sets the course for WSDOT's DBE efforts moving forward.
- **WSDOT and STP reached a separate agreement that:**
  - Requires STP to provide \$96 million in work on the tunnel project to certified DBE firms.
  - Requires STP to hire a third-party independent program coordinator to review their DBE subcontracting activities and procedures and verify compliance.
  - Withdraws WSDOT's earlier finding against STP for breach of contract.
  - Enables WSDOT to either reinstate the finding or implement other appropriate contract actions should STP fail to comply with the terms or conditions of the agreement.

# SR 99 Tunneling Machine's Current Location

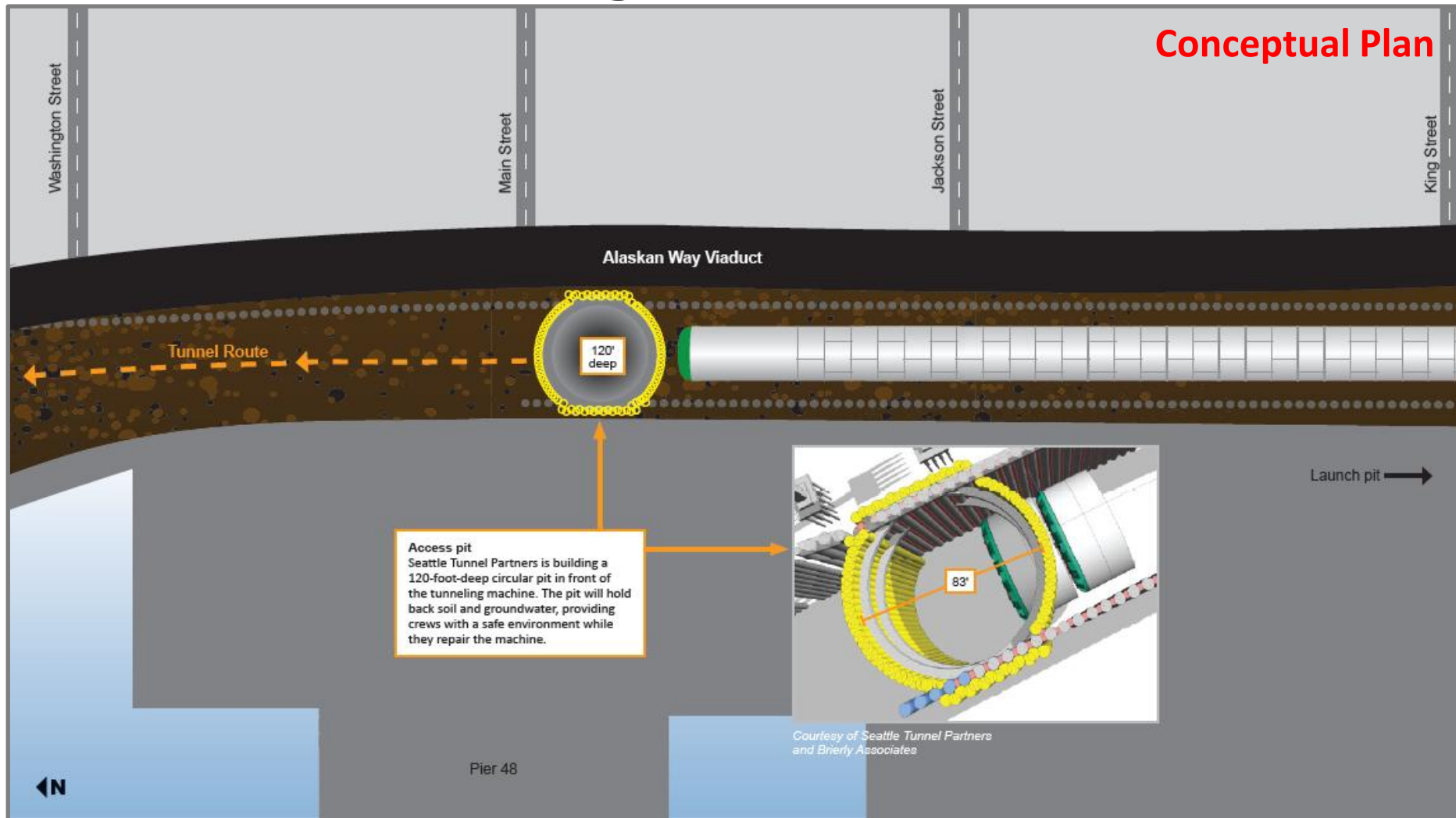


Seattle Tunnel Partners conceptual plan for repairing the SR 99 tunneling machine as of March, 20 – not to scale

# Seal System Gaps on the Tunneling Machine



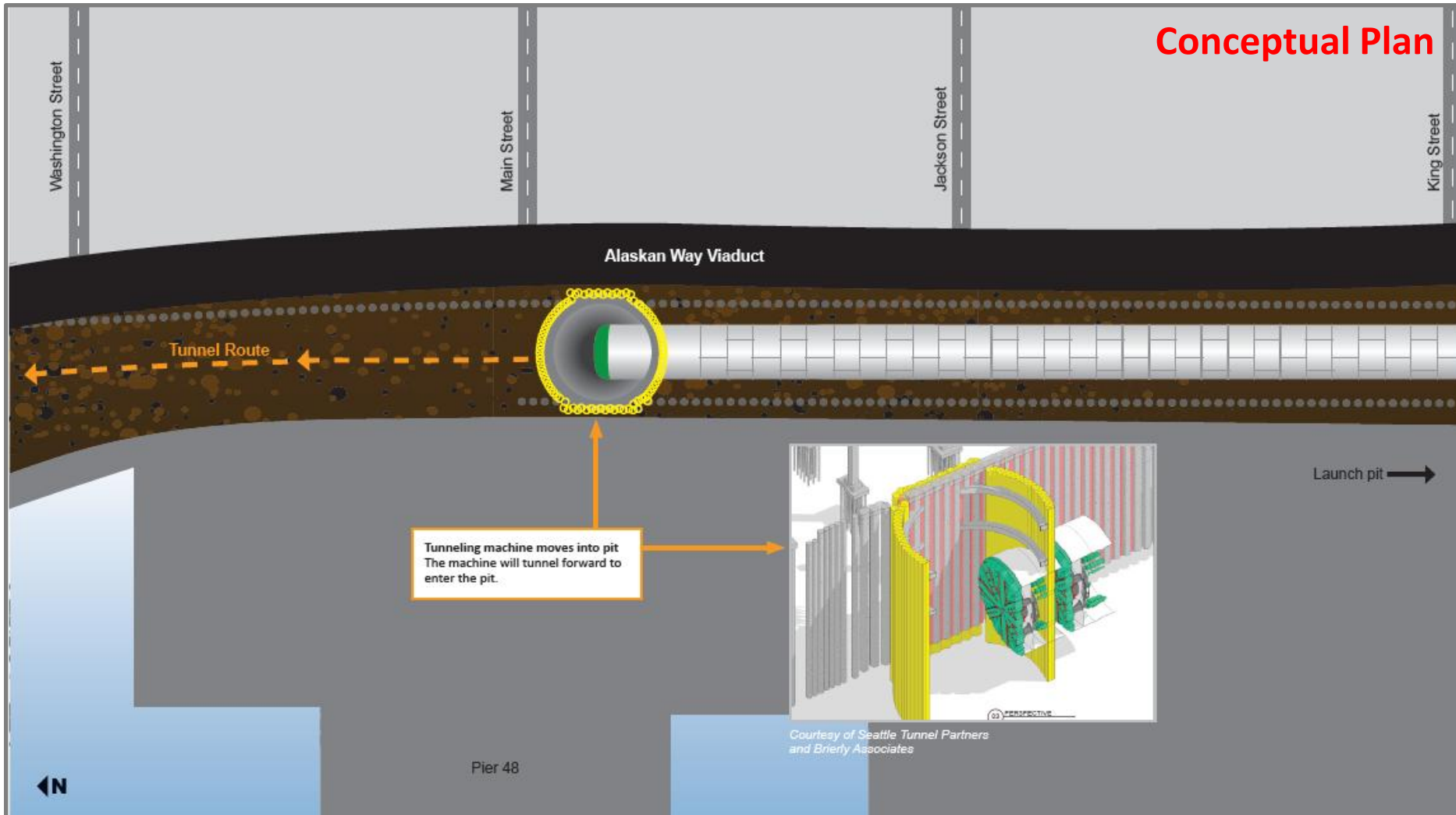
# Building the Access Pit



Seattle Tunnel Partners concept plan for repairing the SR 99 tunneling machine as of March, 20 – not to scale



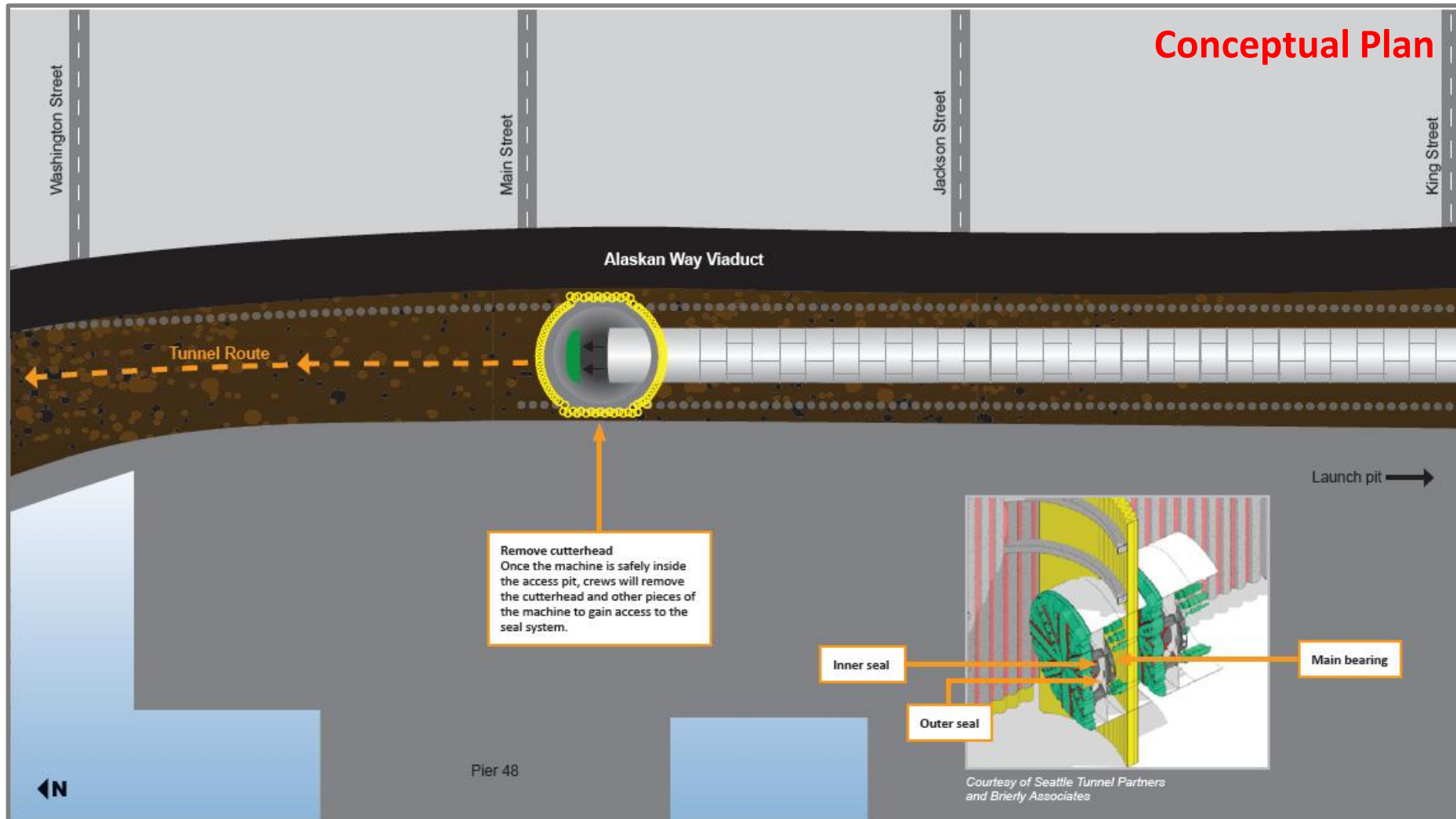
# Tunneling into the Access Pit



Seattle Tunnel Partners concept plan for repairing the SR 99 tunneling machine as of March, 20 – not to scale

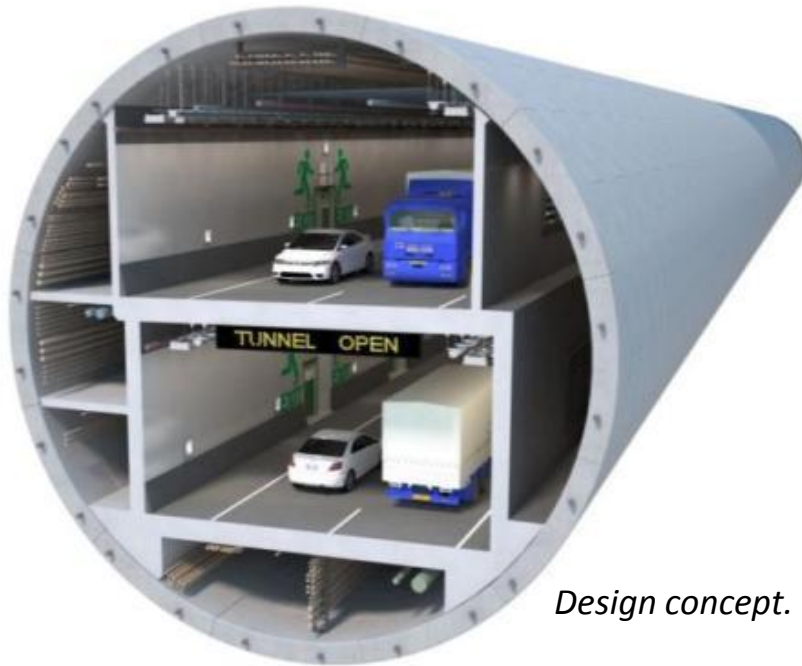


# Repairing the Seal System



Seattle Tunnel Partners concept plan for repairing the SR 99 tunneling machine as of March, 20 – not to scale

# WSDOT's Response to Expert Review Panel Report



*Design concept.*



*Design concept of tunnel interior.*

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