

Item No.: 10A_Supp
Date of Meeting: March 7, 2023

Blair Waterway Deepening Project Briefing



THE NORTHWEST
SEAPORT ALLIANCE
SEATTLE + TACOMA

Tony Warfield
Senior Project Manager Permitting

March 7, 2023

Seattle Update

SEATTLE HARBOR NAVIGATION IMPROVEMENT PROJECT



BLAIR WATERWAY DEEPENING PROGRAM



THE NORTHWEST
SEAPORT ALLIANCE
SEATTLE + TACOMA

OPEN WATER
MARINE DISPOSAL
FACILITY

SALTCHUK

Marine View Drive

BLAIR WATERWAY DEEPENING PROGRAM 2023-2029

Potential
Dewatering
Facility • 2026-27
Tru-Grit Cleanup
• 2026-27

Channel Phase 1 • 2026-27

Toe-Wall Berth Deepening
• 2025-26

Channel Phase 2 • 2027-28

Toe-Wall Berth Deepening
• 2026-27

Channel Phase 3
• 2028-29

Pierce County Terminal
Not currently in budget

FUNDING KEY

FUNDED BY
PORT OF TACOMA

FUNDED BY NWSA

FUNDED BY
PORT OF TACOMA / FED

OPEN WATER
MARINE DISPOSAL
FACILITY

SALTCHUK

Marine View Drive

BLAIR WATERWAY DEEPENING PHASE 1: 2023-2027

Potential
Dewatering
Facility • 2026-27

Tru-Grit Cleanup
• 2026-27

Channel Phase 1 • 2026-27

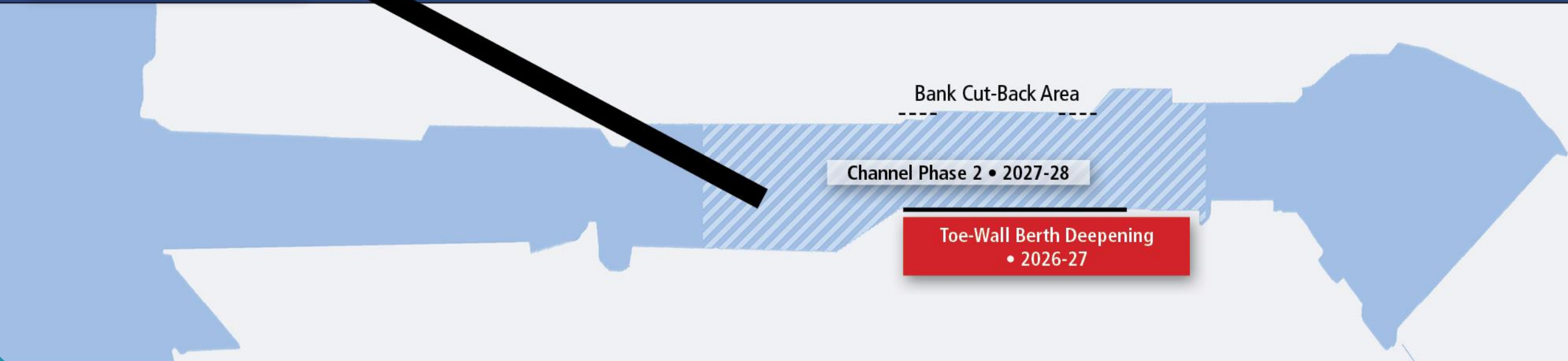
Toe-Wall Berth Deepening
• 2025-26

Phase 1

- Dewatering Facility
- Tru-Grit Cleanup
- Husky Toe-Wall
- Berth Deepening
- North Channel Deepening
- Potential Saltchuk Construction
 - Restoration Area
 - Mitigation Area

OPEN WATER
MARINE DISPOSAL
FACILITY

BLAIR WATERWAY DEEPENING PHASE 2: 2026-2028



Phase 2

- WUT Toe-Wall
- WUT Berth Deepening
- Bank Cut-Back
- Mid-Channel Deepening through WUT

OPEN WATER
MARINE DISPOSAL
FACILITY

BLAIR WATERWAY DEEPENING PHASE 3: 2028-2029

Channel Phase 3
• 2028-29

Pierce County Terminal
Not currently in budget

Phase 3

- Turning Basin Deepening

Discussion

