# 2023

Northwest Demolition has never been a growth-focused organization, deliberately choosing to search for customers who appreciate the predictable project outcomes produced by our commitment to Safety, Quality, and Value. While keeping true to these principles, 2023 has brought the highest volume of work achieved in our 69 years of operation.

In many ways, the growth opportunities of this year have seen NWDD return to our core:

- o A record amount of project volume close to home
- A seventh consecutive year of zero safety incidents
- The shoring and support of key employees through cross training and mentoring
- The further refinement of our robotics capabilities, receiving a Patent Pending for the application of our custom solutions in the MMRP arena
- A surge of consulting work in the nuclear and chemical manufacturing industries

#### Next year will be our 70th year of business.

This major milestone would not be possible without the alliance of our expert teaming partners, unique customer base, and supportive parent organization in ASRC Industrial. **Cheers to 2024!** 



# IN REVIEW:

### **SUSTAINABLE GROWTH, LEGACY MILESTONES**



#### NOTABLE PROJECTS:



## Ammonia Manufacturing Decommissioning Assessment

#### **KENAI. ALASKA**

NWDD was retained by a long-term client to perform a decommissioning analysis of their ammonia manufacturing infrastructure. This work involved a detailed feasibility study for the demolition of two similar production systems, including the surgical separation of equipment from the operating plant, quantity take-offs, and logistical planning for safe work performance in this remote location.



#### **Boiler House Demolition**

#### LYNCHBURG, TENNESSEE

NWDD was contracted for the removal of an old boiler house complex, ESP systems, and fuel handling infrastructure to support the ongoing modernization and expansion effort at the Jack Daniels Distillery. The demolition work was performed within the active, congested plant and involved substantial logistical and safety planning. The work was completed without impact to the plant's production operations.



#### **Mill A Demolition**

#### WEST LINN. OREGON

NWDD was contracted for the removal of an early 20th century sawmill and pulp grinding facility located atop an active dam on the Willamette river. Nearly two years of engineering and strategic planning culminated in the systematic demolition of the mill structure using a series of barges, cranes, custom-fabricated bridges, and load management controls to successfully mobilize and support the specialized equipment needed for the removal effort. This project will be completed in early 2024.



#### Halawa Mill Demolition

#### HALAWA, HAWAII

NWDD was contracted for the demolition of a dilapidated mill structure located within an active quarry. NWDD mobilized a specialized high reach excavator to demolish the 120' structure just six feet away from the electrical substation powering the entire plant. NWDD worked 17 days straight to meet the client's heavily compressed schedule without safety or production impacts to the surrounding quarry.



#### **USPS Distribution Center Demolition**

#### **PORTLAND, OREGON**

NWDD was contracted as the CM/GC for the demolition and abatement of a 400,000SF processing structure, as well as full restoration of the site located in downtown Portland. NWDD executed the complex project scope while maintaining robust environmental quality and safety controls, minimizing impact to the surrounding urban landscape. Additionally, NWDD was able to exceed the project's strict business equity and workforce goals, with 96% of revenue generated being paid to certified minority firms, as well as surpassing hiring goals for women, minority, and apprentice workers.



#### **Medical Campus Redevelopment**

#### **HONOLULU, HAWAII**

NWDD was contracted for the first phase of a major medical campus redevelopment project in downtown Honolulu. Scope of work included the demolition of over 110,000SF of buildings, including a post-tensioned parking garage and three-story medical building located inches away from an occupied condominium. Post demolition, NWDD imported over 10,000 tons of fill for compaction and grading. The project was completed without incident and nearly one month ahead of schedule.

#### BY THE NUMBERS:



2 COUNTRIE



STATES







