

Cover photo:
Hydrogen Production and Fueling Facility



HYDROGEN PRODUCTION & FUELING FACILITY NEARING COMPLETION

page 2

MAINTAINING MOMENTUM AT THE MOUNTAIN HOME WATER RESILIENCE PROJECT

page 6

CONTRACT NEGOTIATIONS UNDERWAY FOR THE CITY OF TACOMA PUYALLUP AVENUE SEWER PROJECT

page 8



THE DIRT



HYDROGEN PRODUCTION & FUELING FACILITY

The hydrogen production facility is nearing completion. Since last quarter, the project team has navigated significant design changes brought on by the need to replace the original hydrogen purification skid (HPS). The new HPS required different utilities for proper functioning.

IMCO's skilled craft have successfully completed all construction work and the plant startup is underway. The cooling tower system has been commissioned and the passivation process is underway. The nitrogen and plant air systems are fully operational and large electrical equipment startup is complete. The plant is scheduled to produce hydrogen by mid-February.

"This project has been filled with rewarding experiences and challenges. I'm proud that we've worked closely with our subcontractors, suppliers, craft, and the Douglas County PUD to provide a facility that looks and functions fantastic," said Project Manager Brandon Wallman.

NEW PUMP STATION PROJECT IN SOUTHERN IDAHO

In November, IMCO was the low bidder on a new water booster pump station for the City of Twin Falls, two hours southeast of Boise. The new pump station includes two 50-HP vertical turbine canned pumps, two 150-HP vertical turbine canned pumps, mechanical piping and valves, electrical system, a new building, and yard piping. The project is expected to begin in March and will take a year to complete.

PROJECT RAINIER WWTP PROGRESS

Construction for Project Rainier started in October with IMCO crews working in six unique locations to build a complete treatment system, treating waste from the adjacent production facility. Major work activities have included installing pipes, pumps, welding the stainless-steel hopper cones and setting the DAF system, installing an elevated centrifuge platform, and planning for installation of the centrifuges. Crews are installing six large steel-bolted tanks and are preparing to install the ultrafiltration tank gantry crane, reverse osmosis skids, and H₂S scrubbing system.

IMCO's craft has demonstrated an exemplary commitment to safety and quality on this project. There is a strong culture of work planning using tools and processes to maximize efficiency while working in six different areas around the site.

"I am impressed by the way this team has shown up to complete this project safely. Thank you to everyone who is working diligently to keep yourself and your coworkers safe," said Project Manager Wiatt Vasey.

BLISS DAM REMEDIATION COMPLETION!

This project was awarded to IMCO early 2022. After a two-year permit delay, construction began in 2024. The Bliss team recently finished the spillway work and will demobilize this month.

The complicated underwater concrete pours to rehabilitate the apron were completed successfully in November. Final critical spillway work, including drilling 60-foot rock anchors into the dam and pouring concrete anchor caps was completed in late January.

Through incredible hard work, this team delivered a challenging project to one of IMCO's most valued clients.



NEGOTIATIONS UNDERWAY FOR THE CITY OF TACOMA PUYALLUP AVENUE SEWER UTILITY REPLACEMENT

IMCO is currently negotiating a contract with the City of Tacoma for the Puyallup Avenue Sewer Utility Replacement project, which IMCO was selected for this winter. Carollo is IMCO's design partner for this progressive design build contract. Design is expected to start in April, and construction will begin in 2026. The project aims to reduce flooding in the downtown Dome District. IMCO and Carollo will be responsible for determining the best alignment for new large-diameter pipe and re-use of existing pipeline infrastructure to solve the flooding issues while minimizing impacts on the residents, businesses, and commuters in the area. Construction challenges include working around Sound Transit and BNSF rail, an aging bridge structure, and challenging groundwater conditions.

"I am proud of how the team went above and beyond to win this job," said Pursuit Manager Erin Williams.

HAPPY VALLEY BATTERY STORAGE SYSTEM NEARING COMPLETION

The Happy Valley Battery Energy Storage System (BESS) project is currently being commissioned. IMCO crews are providing commissioning support to the battery supplier and are wrapping up work at the Happy Valley Generator Interconnector (GINT). The GINT project ties the BESS into the power grid. The IMCO team performed 23 concrete foundations and is now managing electrical subcontractor Potelco. The facility is set to be online by early March.

MAINTAINING MOMENTUM FOR FAST-TRACK DESIGN-BUILD WATER RESILIENCE PROJECT

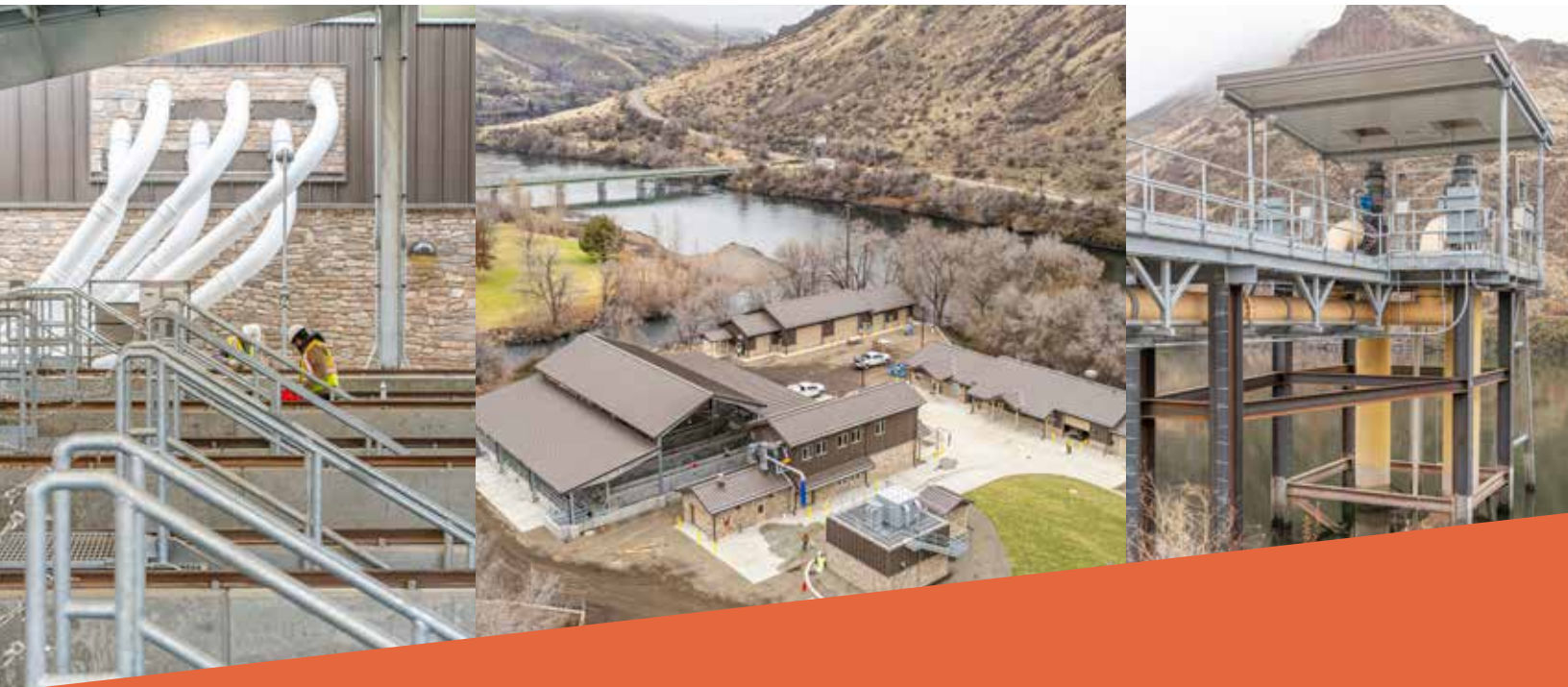
The focus of the Mountain Home Air Force Base Water Resilience project has shifted from miles of pipe conveyance to building an intake and pump station to connect the C.J. Strike Reservoir to the Mountain Home Air Force Base, providing them with a sustainable water source.

The Mountain Home carpentry team and the block masonry subcontractor finished the 1,400 square foot building structure in late January. This small pump station will contain process piping, HVAC, electrical, and custom specialty pumps scheduled to be delivered in February. Exterior improvements around the pump station will start in early February.

“The high level of care, quality, and communication from the field and management has allowed this project to stay on schedule. We also have an excellent group of subcontractors who are helping maintain our fast-paced schedule. This team has worked long and late hours to maintain this schedule, which is impressive and something to be proud of,” said Senior Project Manager Nick Miller.

Pressure testing the 14.5-mile pipeline is more complex than typical pressure testing. A temporary specialty pump was rented to handle the high head pressure of the system. Filling the entire pipeline will require pumping water for over a week while evacuating all the air. Extreme care will be taken to continually monitor the several drains and air vacuum ports along the pipeline to ensure the system does not endure unnecessary stress.

Construction will wrap up in late April. The team will then wait for the tank subcontractor to complete the raw water tanks for the adjoining project. After the tanks are complete, IMCO’s team will begin startup and commissioning of the system, turning the completed project over to Idaho Water Resource Board and Mountain Home Air Force Base by July 1st.



OXBOW FISH HATCHERY PROJECT COMPLETE