## Boilermakers Local 627 Arizona – New Mexico – Hawaii

Jacob Evenson
Business Manager / Secretary Treasurer







### **Boilermakers Industries**

- Power Plant/ Steam Generation
- Petroleum refining / Petroleum storage vessels
- Pulp and Paper
- Water treatment tanks and storage vessels
- Pumped Hydro Storage
- Chemical plant tank storage
- Chemical mixing tanks
- Emission controls duct work
- Ethanol and Renewable fuels
- Chemical abatement systems
- Brewery and Distilling
- Copper smelter and ore processing
- Cement production
- Semiconductor Manufacturing Plants
- Hydrogen Storage Tanks
- Hydrogen production
- Carbon Capture Storage



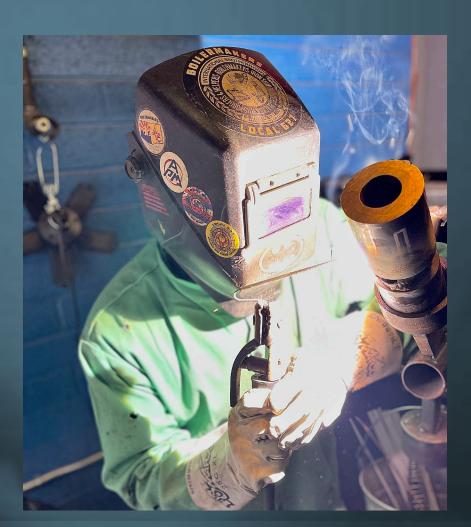


- •Boilermakers Local 627 and Western States Joint Apprenticeship Program represents a diverse group of apprentices covering Arizona, New Mexico and Hawaii.
- •The Boilermakers Joint Apprenticeship program works with our signatory contractors to develop and fund qualified Boilermaker Journeymen and women.
- Boilermakers 6000 hour program begins with safety and basic knowledge of industry training, online learning management system training, on the job training modules, and hands on training in our industry specialties at our training center.

#### **Boilermakers Workforce**

- Welding, rigging, and advanced mechanical work in heavy industrial steam generating systems and environmental control components for utility and industrial facilities.
- Repair maintenance and capital projects for all types of boilers and steam generating equipment including boiler tube installation and other boiler pressure parts.
- Installation of environmental modernization equipment such as pulse jet fabric filter houses, spray dry absorber, wet flue gas desulfurization scrubbers, dry scrubbers, electrostatic precipitators, selective catalytic reduction.
- tank design, fabrication, erection, maintenance and repair work for carbon, stainless steel, and fiberglass tanks and vessels. Assembling and field erection of all knocked down tanks. All completed tanks used for mixing, processing, or manufacturing when mixing or weighing two or more substances and all finished product completed tanks in manufacturing.

## **Boilermakers Recruiting**



Boilermakers Local 627 established Apprenticeship Program works and recruits from various welding schools.

West-Mec, Northland Pioneer College, Arizona Career Construction Days, RSI, San Juan Community College, AAI, Job Corps, and we have recruited from multiple high school welding programs.

Boilermakers Local 627 currently has 57 Apprentices and 35 Helpers and we graduate 15-20 Apprentices per year.

# Community Benefits

- Boilermakers Local 627 skilled and trained workforce is ready for energy transition.
- For decades we have worked in the power plant and fossil fuels industries and our displaced workforce will transition perfect to the Hydrogen economy.
- Our workforce is ready to take this step forward and grow the next generation of Arizona Boilermakers.

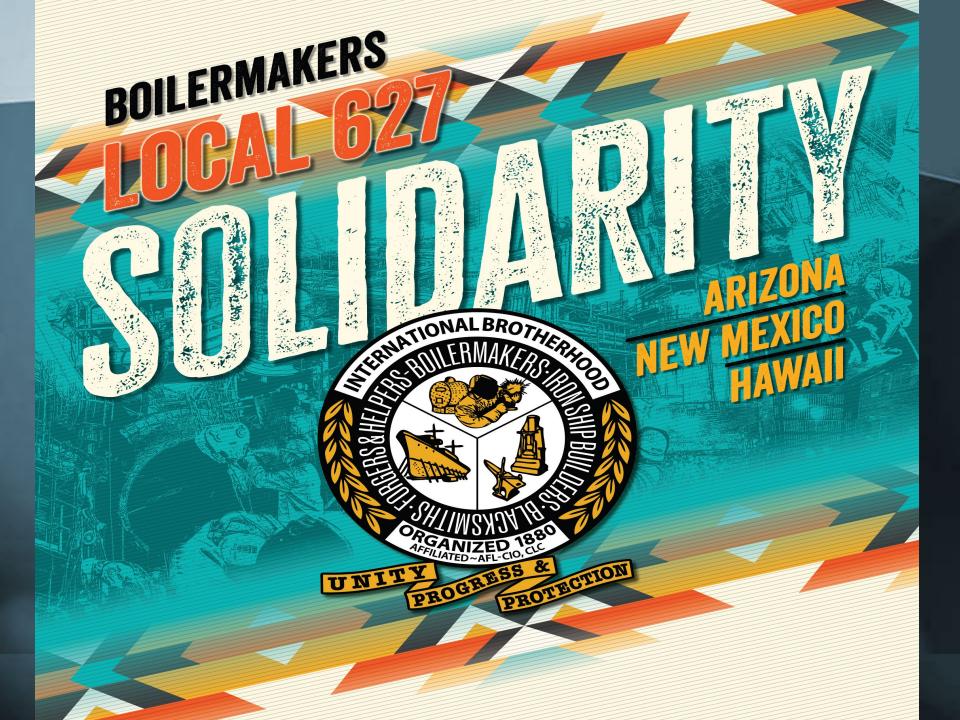






INTERNATIONAL BROTHERHOOD OF BOILERMAKERS, IRON SHIP BUILDERS, BLACKSMITHS, FORGERS & HELPERS, AFL-CIO





Boilermakers Local 627 is ready to work with developers to supply locally Arizona trained workforce for Arizona projects.

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