



# CAPABILITY STATEMENT

**HydroFLOW water conditioners are designed to optimize existing water treatment methods by reducing chemical and water usage, while enhancing equipment performance. An average installation achieves a payback period of under two years.**

**HydroFLOW USA LLC, headquartered in Redmond, WA, is the exclusive U.S. distributor of the HydroFLOW water conditioners that are powered by the patented Hydropath technology. The company has been in business since 2010.**

## CORE COMPETENCIES

### Optimization of...

- Cooling Towers & Chillers
- Municipal Wastewater
- Steam Boilers
- Pools & Spas
- Water Features
- Heat Exchangers
- Reverse Osmosis
- Irrigation



## COMPANY SNAPSHOT

### HydroFLOW USA LLC

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**Washington UBI #:** 603-048-151

**UEI #:** 067313301

**NAICS Codes:** 423720  
423830  
326191

332919

**Cage Code:** 757C0

## DIFFERENTIATORS

- Professional and reliable staff
- Average payback period of under two years
- Patented and award-winning technology with proven results
- Thousands of installations across the United States
- Past performance with federal customers
- Washington State Department of Agriculture material registration certificate for use on organic agriculture
- Verified lab and field studies by private laboratories, universities and engineering firms
- Non-intrusive installation
- Low power consumption

## PAST PERFORMANCE

### Denver Metro Wastewater Treatment Plant

A 3rd party study demonstrated *HydroFLOW's* ability to greatly reduce struvite scale accumulation and remove existing struvite scale in a municipal anerobic wastewater treatment plant.

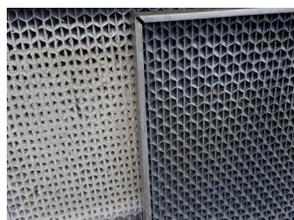
### Nellis Air Force Base

After the installation of *HydroFLOW*, the scale in the cooling tower was greatly reduced, pathogen load lessened and water consumption decreased.

### Fortune 100 Company

*HydroFLOW* significantly improved the operation of the building's cooling system with an 85% reduction in blow-down water, a 75% reduction in chemical use and a 50% reduction in maintenance.

## BIOLOGICAL & SCALE RESULTS



BEFORE | AFTER

BEFORE | AFTER

### Combined Cycle Power Station

Following the installation of a massive 72" *HydroFLOW* device on its water cooling system, a 500 Megawatt power plant, that uses natural gas as its fuel source, obtained a return on investment of roughly a year.

### Water Environment Federation Innovative Technology Award

*HydroFLOW* USA was awarded the WEF Innovative Technology Award for showing effectiveness in reducing struvite build-up in pipelines and de-watering equipment.