



Welcome to the 2019 Business Open House August 6, 2019

Agenda for this Afternoon

- Welcome and opening remarks
- Purchasing and Contracts presentation
- Treated Water Operations & Maintenance Division presentation
- Water Utility Capital Division presentation
- Closing remarks
- Networking with managers and staff

Welcome

Purchasing and Consultant Contracts Unit

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- Organization

- Purchasing Section Program Administrator: Elizabeth Millwee
- Consultant Contracts Section Program Administrator: Alicia Fraumeni

- Recent and Current Activity

- Updated Valley Water website – procurement pages: Easier access to procurement information; intend to list upcoming procurement opportunities
- Updated procurement documents: RFPs and ITB's; simplify flow of information and clarity on submittal requirements and due dates
- New Enterprise Resource Planning (ERP): Two-year implementation process of an integrated application that will allow us to automate many processes and enhance the way we manage vendor information, conduct the solicitation process, execute contracts and issue purchase orders

Purchasing and Consultant Contracts Unit

- Ensure compliance with Federal, State and local laws and regulations.
- Ensure compliance with Valley Water policies.
- Safeguard the quality and integrity of the purchasing process.
- Achieve economies of scale through volume purchases and eliminate redundancies.

Purchasing and Consultant Contracts Unit

How We Buy Goods and Services

- Procurement processes include purchase orders for items lower than the bid threshold, Request for Quotations, Invitations to Bid, Requests for Qualifications, and Request for Proposals.
- Requirements for Invitations To Bid and Requests For Proposals are posted to our online CAS system.
- Invitation to Bid solicitations are awarded to the lowest bidder.
- Requests for Proposals rely on pricing as well as other evaluation criteria listed in the RFP document.

This Business Open House is for You...

We value your opinion and feedback

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- After the presentations, we invite you to:
 - Talk to purchasing and contracts staff about being registered as a vendor to receive solicitation notifications
 - Ask questions of our purchasing and contracts staff
 - Share your thoughts on ways to improve the experience of doing business with Valley Water

Treated Water Operations & Maintenance Division



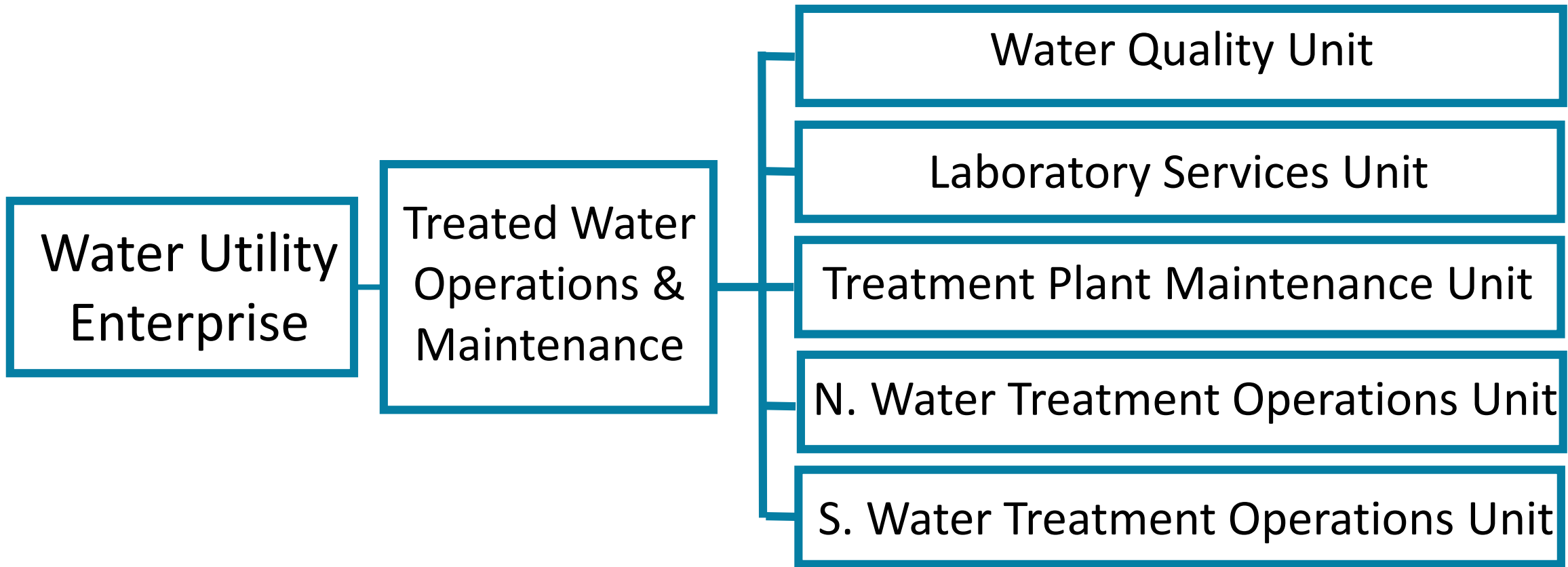
Introducing

Bhavani Yerrapotu
Deputy Operating Officer

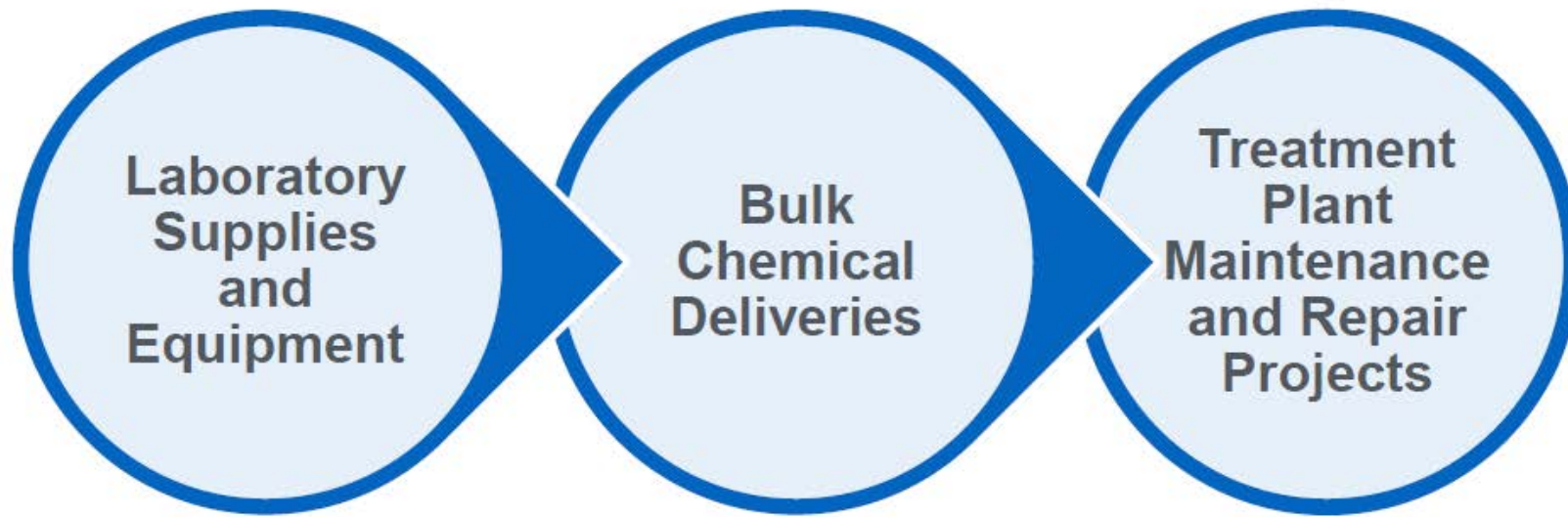


Treated Water Operations & Maintenance Division

Division Overview



Goods and Services



Treated Water Operations & Maintenance

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Water Quality Unit

- **Services:**

- Disinfections
- Media changeouts
- Consulting/technical on-call services
- Pilot plant procurements
- Confined space rescue services for filter surveillance
- Database support
- Coating services/corrosion evaluations/concrete assessments
- Chemical tank or clearwell inspections

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Laboratory Services Unit

- **Goods:**
 - Acids, solvents, calibration standards
 - Sample bottles, various glassware
 - Compressed gas
 - Specialty gases
 - Helium
 - Argon
 - Argon-methane
 - Nitrogen
 - Analytical instrumentation

Treated Water Operations & Maintenance

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Laboratory Services Unit

- **Services:**

- Maintenance contracts for analytical instrumentation
- Maintenance contracts for various systems
 - Uninterrupted battery backup
 - Deionized water
 - Emergency generator
 - Laundry (lab coats)
 - Commercial lab contracts (Eurofin, GreenWater)
 - Laboratory Information Management System (LIMS)

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North and South Water Treatment Operations Units

- **Goods:**

- Reagents for online and handheld analyzers
- Bulk chemicals
 - Alum
 - Polymers
 - Aqueous ammonia
 - Powder activated carbon
 - Phosphoric acid
 - Sodium hydroxide
 - Sodium hypochlorite
 - Sulfuric acid
 - Liquid oxygen
 - Ferric chloride
 - Hydrofluorosilicic acid
 - Citric acid
 - Sodium bisulfite

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North and South Water Treatment Operations Units

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- **Services:**
 - Sludge removal and disposal

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Treatment Plant Maintenance Unit

- **Goods:**
 - Industrial safety Personal Protective Equipment (PPE)
 - Water quality analyzer calibration materials and reagents
 - Water treatment industrial supplies
 - Valves, pumps, piping, tanks
 - Miscellaneous hardware and general consumables/supplies
 - Plumbing, electrical
 - Industrial motor controls and power distribution equipment

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Treatment Plant Maintenance Unit

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- **Services:**
 - Industrial garment rental and laundering
 - Arc flash PPE testing and certification
 - Calibration and test equipment certification repair
 - Diesel generator maintenance
 - Pump vibration testing and analysis
 - Oil sampling and analysis
 - Power distribution system and components testing and analysis

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Treatment Plant Maintenance Unit

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- **Services (continued):**
 - Industrial crafts-persons skill training
 - Small part inventory management
 - Equipment rentals
 - Scaffolding, pumps
 - Pump and motor rebuild services
 - Rescue team services
 - Storage tank inspection, certification, and repairs
 - Pipe fitting and fabrication

Water Utility Capital Division

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Introducing

Katherine Oven
Deputy Operating Officer

Water Utility Capital Division

Dam Seismic Retrofit Projects Construction Management Services

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Water Utility Capital
Division



Anderson Dam
90,373 acre-feet



Guadalupe Dam
3,415 acre-feet

Upcoming Design-Build Projects

Water Utility Capital
Division

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**Coyote Pumping Plant ASD
Replacement**



Vasona Pumping Station Upgrade

Penitencia WTP Residuals Management Planning/Preliminary Design; Potential Design-

Build

Water Utility Capital
Division

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Existing settling pond



Existing belt press

Closing Remarks

2019 Business Open House

**Time for Networking with Managers
and Staff**



Valley Water

Clean Water • Healthy Environment • Flood Protection