TACOMA WATER ALTERNATE WATER SUPPLY

TACOMA WATER
TACOMA PUBLIC UTILITIES

ALTERNATE WATER SUPPLY TEAM

Established in March 2007

- Dave Sherman - sponsor
- Team members - Mark Linden, Joe Eltrich, Kim Defolo, & Mike Riley
- **Provide safe drinking water when;**
- Regular water system is not available.
- Bottled water or boil water notices are not effective.

CONSIDERATIONS

- Emergencies vary in degree.
- No “one size fits all” solution to emergency response.
- Major disaster (likely an earthquake) will be different than localized issue.
- Simplicity of setup and operation with minimal staff is critical.

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RECOMMENDATIONS

- Equip two initial sites as alternate water sources.
- Distribution will preferably be customer self serve or volunteer-staffed with minimal Tacoma Water personnel.
- Water will be disinfected on-site.

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DISINFECTION INJECTOR

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TEAM EFFORT - RECOGNITION

- Craig Carrara & Mike Shoblom – WQ Water Service Mechanics
- Eric Johnson – Water Quality Specialist
- Ben Fricke & Marion Nemia - Supply Water Service Mechanics
- Bob Hinzman – Water Supply Operations Manager
- Rob Walker – Water Supply Supervisors

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PHOTO TIME

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ADJUSTING DISINFECTION INJECTOR

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PVC MANIFOLD

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DISINFECTION INJECTOR

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READY TO GO

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EVERYBODY NEEDS DRINKING WATER

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