



Being a Good Neighbor: Engaging & Investing in our Communities

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San Francisco
Water Power Sewer

San Francisco Public Utilities Commission



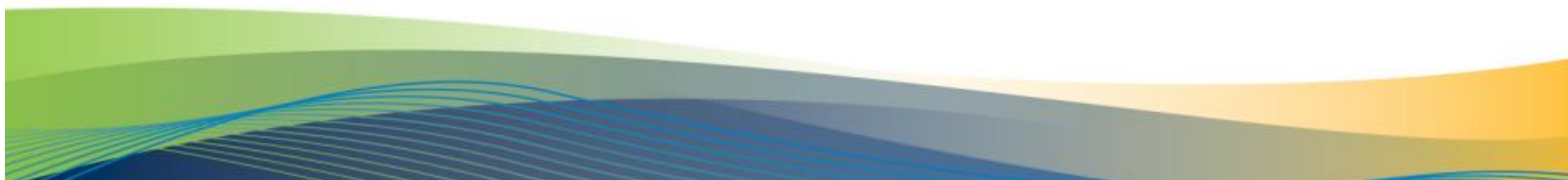
Water: Delivering high quality water every day



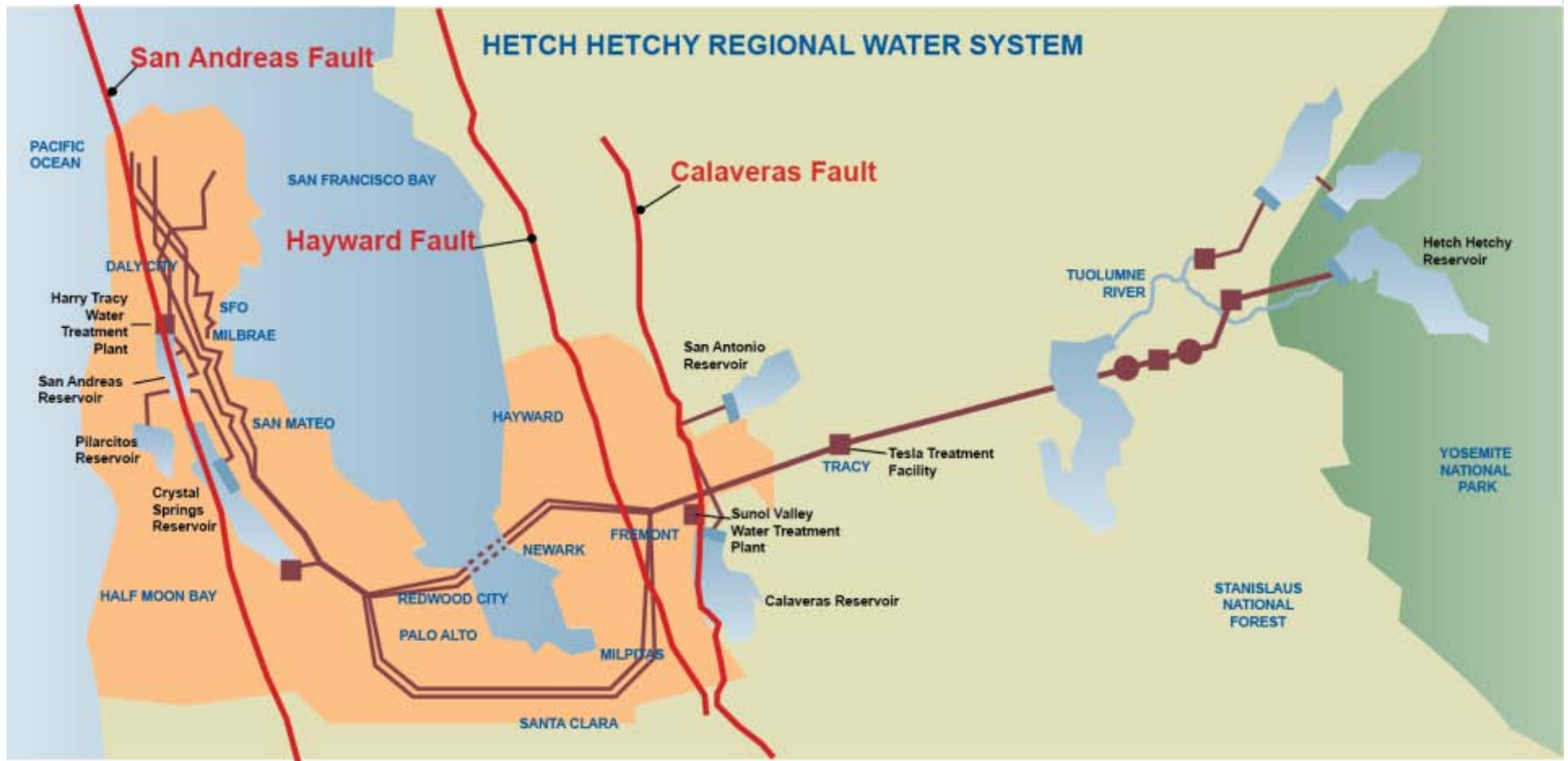
Power: Generating clean energy for vital City services



Sewer: Protecting public health and the environment



Our Regional Water System



Our Combined Sewer System



100-year-old system
1,000 miles of pipes
3 treatment plants
27 pump stations

SFPUC Infrastructure Improvement Programs



Water System Improvement Program

- \$4.6 billion program
- 80% complete
- Award-winning program
- 11,000 jobs and 6 million craft hours created
- 81 projects including new dam, treatment plants, pipeline replacement and state's largest UV treatment plant



Today's Sewer Challenges

Aging System



Excess Stormwater



Future Regulations



Seismic Concerns



Operations Optimization



Climate Change



Sewer System Improvement Program

Grey.

Green.

Clean.



**SYSTEM & SEISMIC
RELIABILITY & REDUNDANCY**



**INNOVATIVE STORMWATER
MANAGEMENT SOLUTIONS**



**PROTECTING OUR BAY
& PACIFIC OCEAN**

Being A Good Neighbor

Environmental Justice Policy (2009) & Community Benefits Policy (2011) guide the SFPUC to be a “good neighbor” by providing additional benefits and lessening environmental impacts.



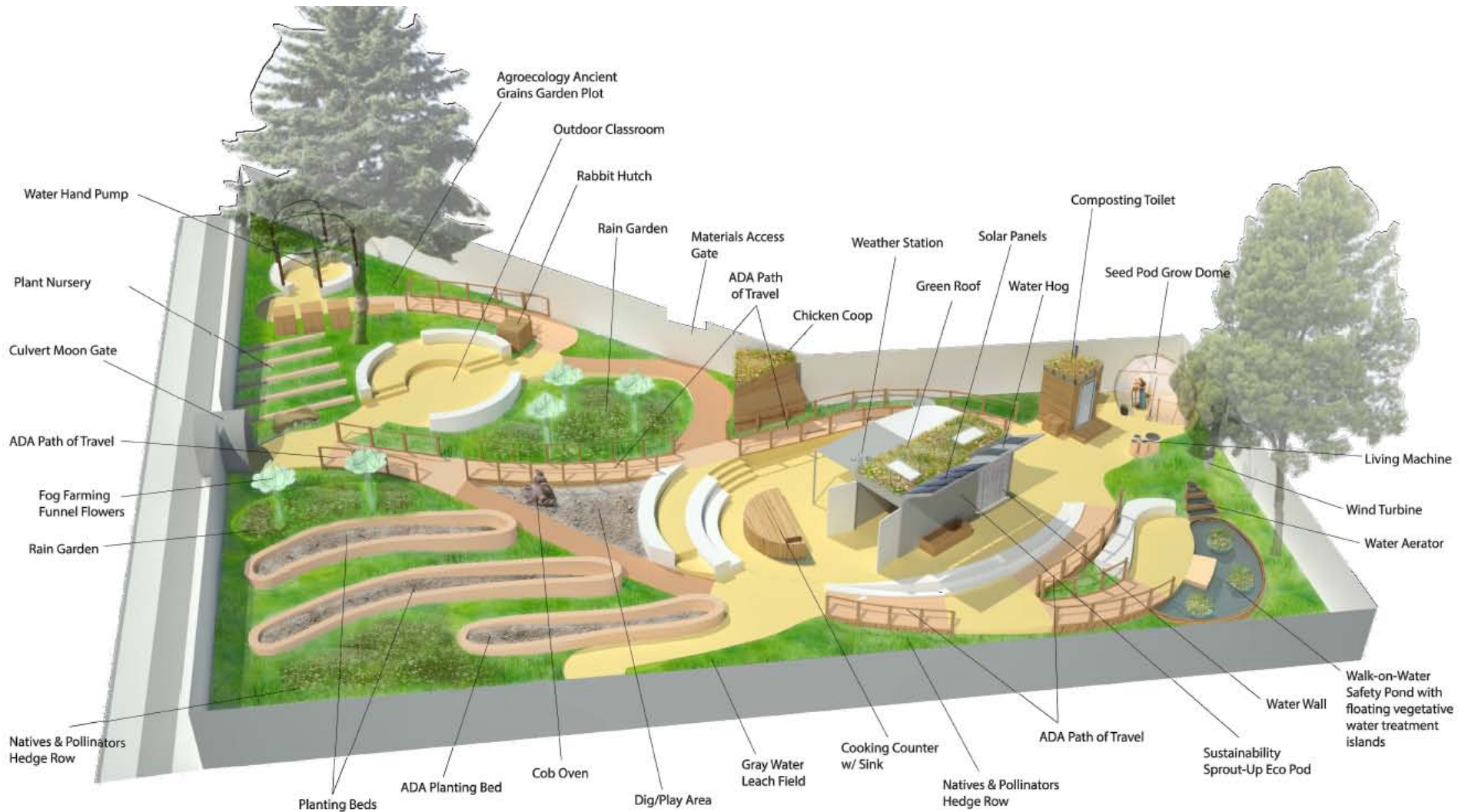
Place-Based Revitalization

- Deliver concrete, visible community benefits to impacted neighborhood by upgrading our facilities:
 - Treatment Plant Campus
 - Community Facility
 - Greenhouses





Urban Agriculture





Preparing the Next Generation of Environmental Stewards

- STEM Curriculum and Environmental Literacy
- Career Preparedness
- Educational Initiatives
 - Drink Tap
 - Outdoor Classrooms
 - Sustainable Facilities





Investing in a Workforce Pipeline

- Support employment opportunities and career pathways
- Job exposure through summer internships for 1,000+ youth
- Apprenticeship and training programs





Community Benefits in Contracts

- Community benefits requirements in 22 professional service contracts over \$5M
- Leveraged over \$5M for the community over the next 15 years
 - Direct financial contributions
 - Volunteer hours
 - In-kind donations to local nonprofits, small business and schools

SFPUC Sewer Awareness Campaign

“You
can’t live
**a day
without me.**”

— San Francisco Sewer System



Working for you 24/7
sfwater.org/sewers



“Your
#2
is my
#1.”

— San Francisco Sewer System



Working for you 24/7
sfwater.org/sewers



“No one
deals with
**more crap
than I do.**”

— San Francisco Sewer System



Working for you 24/7
sfwater.org/sewers



SFPUC Water Conservation Campaign

Turn off the tap when soaping your

Dirty hands.

Don't let the tap run – save
2 gallons per minute.

We're in a drought! Hetch Hetchy water –
too good to waste.

sfwater.org/conservation

When showering, make it a

Quickie.

Shorten showers – save 2.5
gallons per minute.

We're in a drought!
Hetch Hetchy water –
too good to waste.
sfwater.org/conservation



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