

**Attachment B**

September 2015 "Powering Pasadena" Newsletter



### Q. Friends in other cities are struggling with hot-weather power outages. Is Pasadena at risk?

As a community-owned utility, Pasadena usually experiences fewer outages and shorter durations than many other cities. In fact, this year PWP earned the Reliable Public Power Provider (RP3) Diamond Award from the American Public Power Association. But should the power go out in any part of the city, a new outage map at [PWPweb.com/OutageMap](http://PWPweb.com/OutageMap) gives a quick look of the general location and the estimated time of restoration, when available. The map is part of PWP's new Outage Management System (OMS), launched last year to speed repairs and provide timely, consistent and accurate information to customers. With OMS, you can also report outages and hear status updates by phone. To take advantage of this automated system, be sure we have your current phone numbers by logging on to [PWPweb.com/OMS](http://PWPweb.com/OMS) or calling (626) 744-4005 during normal business hours. Call (626) 744-4673 to report a power outage.

### Q. I know the new plant will reduce emissions, but what about air quality during construction?

Numerous measures are in place to make sure air quality standards are met. Contractors are required to use model year 2007 and newer trucks and low sulphur diesel fuel, all vehicles must be properly tuned and maintained, a detailed traffic plan minimizes truck idling, and dust control measures are in place. PWP and its contractors have sought out equipment that doesn't require painting, and any coatings and solvents may not exceed state limits for VOCs. Any engines or construction equipment used on-site must meet strict emission standards. Find detailed environmental documents at [PWPweb.com/GT5](http://PWPweb.com/GT5).

PRESORTED  
STANDARD  
U.S. POSTAGE  
PAID  
PASADENA, CA  
PERMIT #484

## GLENARM REPOWERING PROJECT

PASADENA  
Water & Power  
SERVING THE COMMUNITY SINCE 1906



150 S. Los Robles, Suite 200 • Pasadena, CA 91101

Pasadena Water & Power (PWP) has initiated a major project to replace an aging power generating unit with efficient new technology at the historic Glenarm Power Plant, part of PWP's commitment to deliver reliable, environmentally responsible electric service at competitive rates for generations to come.



@PWPnews

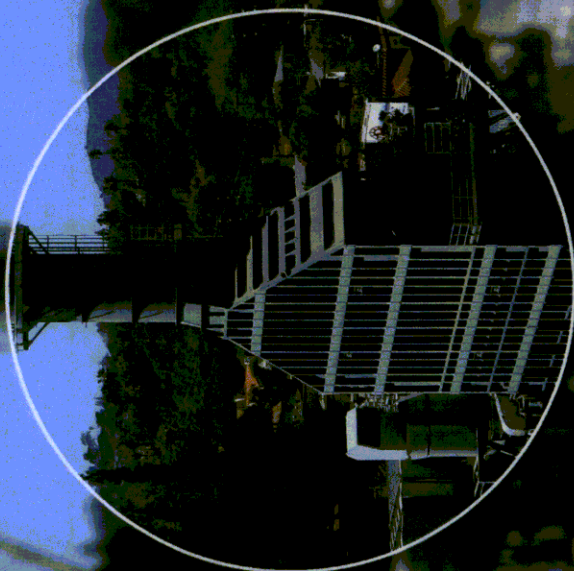


/PasadenaWaterAndPower



[PWPweb.com/GT5](http://PWPweb.com/GT5)

# POWERING PASADENA



SEPTEMBER 2015



PASADENA  
Water & Power  
SERVING THE COMMUNITY SINCE 1906



### Leading the Way

Three of the Pasadena tradespeople recruited through the City's local-hiring efforts are pioneering females in their fields. Thirty-year resident and proud grandmother Felita Griffin (left) is fabricating underground pipes as a steamfitter/piperfitter. Electrical Training Institute student Elizabeth Talavera (center) is a few months from becoming an Inside Wireman Journeyman. And Local 300 Laborer Maria Delgado (right) keeps the crew hydrated and helps with the stormwater pollution prevention plan. "People don't expect you to be able to do [the work]," Elizabeth said, "so you have to prove to them."

### Built to Last

Most vehicle owners drive about 13,000 miles every year. At an average of 40 miles per hour, that means your car runs for 325 hours a year, and you'll likely get a new one before it hits 11 years old. By comparison, the new Genarm Power Plant will be a mechanical feat, designed and built to run reliably for 8,600-plus hours per year for the next 30 years. Credit advanced design, construction by skilled craftspeople, top-quality materials and zero shortcuts. Once the plant is complete, PWP's carefully trained maintenance team will protect this community investment for generations to come.



### Storing H<sub>2</sub>O

A new demineralized water treatment system will provide highly purified water to protect sensitive plant equipment from corrosion. Two additional onsite tanks will store make-up water from the plant's cooling towers.

August 2015: New fan blades are installed atop the cooling tower.

August 2015: Social Gas is working with PWP to upgrade the gas service for the new turbine.

August 2015: The 3,500-square-foot control room under construction.

August 2015: Rebar for the plant's gas compressors foundation is set in place.

### Questions?

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Email us your questions and we will send you a FREE LED light bulb. \*Limit 1 per Household



### PROJECT TIMELINE

BEAT THE HEAT: Keep your cool and save energy by setting your thermostat to 78 degrees, closing blind and drapes and shutting off extra lights and electronics. Find more summer tips at [PWPweb.com](http://PWPweb.com)



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