



BWP'S GREEN ENERGY CHAMPION

BWP's Green Energy Champion Program

purchases green energy on behalf of residents and businesses interested in supporting renewable energy.

The renewable energy for the program is in addition to renewable energy that the utility already plans to purchase on behalf of all customers as part of the Renewable Portfolio Standard (RPS).

1. HOW DOES GREEN ENERGY CHAMPION WORK?

When you subscribe to Green Energy Champion (GEC), Burbank Water and Power (BWP) contracts for green power to meet your desired percentage level, and the amount of green power is then delivered to our electric system.

This means less electricity is produced from power plants using natural gas or coal. The green power is delivered to Burbank over the statewide transmission system and enters our local electric system where it mixes with electricity from other sources.

2. WHAT IS RENEWABLE ENERGY OR GREEN POWER?

Green power is electricity generated from natural or renewable sources such as wind, sun, or methane gas. Since green power comes from renewable sources the supply never runs out and it's clean!

3. WHAT KIND OF RESOURCES DOES BWP CONSIDER GREEN?

The following resources are considered green for this program:

1. Wind Power with proper protection for birds and bats.
2. Solar Power.
3. Small Hydroelectric power with no damage to the stream or wildlife.
4. Landfill Gas Turbine power.
5. Geothermal Power.
6. Waste to Energy, steam turbines heated with green waste or other biomaterials.

4. HOW WILL I BENEFIT BY PARTICIPATING IN THE GEC PROGRAM?

Benefits include making a long-lasting contribution to help preserve and enhance Burbank's quality of life, reduce our reliance on fossil fuels, and decrease air pollution created by burning fossil fuels. Burning fossil fuels creates greenhouse gases believed to contribute to global warming.

5. HOW MUCH WILL IT COST ME TO PARTICIPATE IN THE GEC PROGRAM?

Participants will pay two cents more per unit of electricity (kWh) for a portion of their electric usage to purchase green power. There are three levels to choose from to determine how big a portion of your electric use will come from green power.

The table below summarizes the options you have based on your current rate.

GREEN ENERGY CHAMPION			
Rate Classification	Bronze	Silver	Gold
Residential	15%	37.5%	60%
Small Commercial	15%	37.5%	60%
Medium Commercial	10%	25%	40%
LTOU	6%	15%	24%
XLTOU	3%	7.5%	12%

To find out your rate you can refer to your electric bill or call our Customer Service at (818) 238-3700.



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The table below provides some average electric uses and examples of what the additional monthly cost to support green energy would be:

GREEN ENERGY CHAMPION - ESTIMATED MONTHLY COSTS			
Type of Customer	Bronze	Silver	Gold
Resident with Average Usage of 500 kWh	\$1.50	\$3.75	\$6.00
Resident with a Large Home at 2000 kWh	\$6.00	\$15.00	\$24.00
Mom & Pop Store	\$1.50	\$3.75	\$6.00
Donut Shop	\$6.00	\$15.00	\$24.00
Fast Food Restaurant	\$15.00	\$37.50	\$60.00
Gas Station	\$20.00	\$50.00	\$80.00
Larger Offices and Retail Stores	\$100.00	\$250.00	\$400.00
Big Box & Department Stores	\$225.00	\$650.00	\$1,050.00

For a more precise estimate, multiply the percentage participation levels of your choice, from the Rate Classification table below, times your electric usage, and then multiply by two cents.

Example calculation: "Medium Commercial" at Silver participation (25%) that uses 19,543 kWh in a month, participation would cost: $25\% \times 19,543 \times \$0.2 = \$97.72$. There will be a line on the bill that reads:

Green Energy Champion – Silver Level \$97.72

RATE CLASSIFICATION			
LTOU – Business with a peak electric demand between 250 kW and 1000 kVA			
XLTOU – Business with a peak electric demand of 1000 kVA and above			
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6. HOW DO I SIGN UP TO BE A GEC PROGRAM?

1. Call our Customer Service at (818) 238-3700 Monday to Friday 7:30 AM to 5 PM or
2. Print the Green Energy Champion Program sign-up form at <http://www.burbankwaterandpower.com/download/GEC-Web-sign-up-printable.pdf>

NOTE: If you originally signed up for the Clean Green Support program you don't need to do anything! Former \$3 Clean Green Support participants will be switched to the Bronze Green Energy Champion level. All former \$5 per month Clean Green Support participants will be placed on the Silver level. Any participant can change their level of participation or opt out of the program entirely at any time.

Business customers would be required to show a corporate-wide commitment and designate all their City of Burbank electrical accounts to the program. Requiring a business to enroll all their accounts limits claims of being "green" by signing up for just one smaller account. With this requirement, BWP is striving for a program that is meaningful and equitable for all customers.



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7. WHAT DOES BURBANK DO WITH THE MONEY RAISED WITH THE GEC PROGRAM?

All funds are used to purchase green energy from either outside sources that can deliver green power to the City of Burbank or from green resources within the City itself. By paying two cents more per kWh, BWP can deliver electricity from non-polluting green resources.

8. WHAT IS BURBANK WATER AND POWER'S CURRENT ENERGY MIX?

To view BWP's current power mix visit <http://www.burbankwaterandpower.com/environment/power-content-information>

In June 2007, the Burbank City Council adopted BWP's recommendation that 33% of our city's electricity be procured from renewable resources by 2020. Burbank was the first city in the United States to step up to this ambitious goal and we are very proud of Burbank's energy and environmental leadership!

For more information visit: <http://www.burbankwaterandpower.com/environment/renewable-energy>

To Read More About The Green Energy Champion Visit:

<http://www.burbankwaterandpower.com/electric-saving-tips/green-energy-program>