

# MORGAN HILL FIRE DEPARTMENT

SVCE Community Grants helped fund the build of Morgan Hill's new, all-electric fire station.



## THE POWER OF COMMUNITY

Providing clean and renewable energy to local homes and businesses



**SILICON VALLEY  
CLEAN ENERGY**

Open for information on how you can get up to \$13,000 in rebates to make energy-efficient upgrades.

# The Benefits of Your Community Power



## Funding Local Projects

Providing resources for community spaces to improve health, safety and energy-resilience.

## Reducing Pollution

Enabling a 27% reduction in energy-related emissions since 2015.



## Investing in You

Providing rebates and incentives to help you go electric to increase efficiency and lower energy bills.

Learn more about your clean electricity and how you can access up to **\$13,000 in rebates** to go electric at home and on the road.

[svce.info/ehub](https://svce.info/ehub)





# Better for you, better for the planet.

Local Morgan Hill firefighters have a new, safe and healthy headquarters that features efficient all-electric appliances. You too can make your home **safer, healthier** and **more efficient** by going electric.

Solar panels charge batteries to keep the power on, even in emergencies.

With an induction stove, fire fighters cook their favorite meals without adding pollutants to their indoor air.



## Clean, electric equipment in the station:



Induction Stove



Heat Pump Water Heater



Heat Pump HVAC



Rooftop Solar and Battery Storage

# Renewable, Clean Power

Silicon Valley Clean Energy is a public, not-for-profit agency that provides clean electricity for 96% of residents and businesses across 13 Santa Clara County communities.

Learn more at [svcleanenergy.org/faqs](https://svcleanenergy.org/faqs).

| 2024 POWER CONTENT LABEL                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                          |             |                    |                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------|--------------------|
| SILICON VALLEY CLEAN ENERGY                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                          |             |                    |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                | Green Start                                                                                                                                                                                                              | Green Prime | Green Prime Direct | CA Utility Average |
| Greenhouse Gas Emissions Intensity<br>(lbs of CO <sub>2</sub> e emitted per megawatt hour)                                                                                                                                                                                                                                                                                                                                     | 202                                                                                                                                                                                                                      | 0           | 189                | 359                |
| Electricity Sources                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                         |             |                    |                    |
| ■ Renewables and Zero-Carbon Resources                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                          |             |                    |                    |
| ■ Fossil Fuels and Unspecified Power                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                          |             |                    |                    |
| RPS Eligible Renewables                                                                                                                                                                                                                                                                                                                                                                                                        | 43%                                                                                                                                                                                                                      | 100%        | 48%                | 45%                |
| Biomass & Biogas                                                                                                                                                                                                                                                                                                                                                                                                               | 3%                                                                                                                                                                                                                       | 0%          | 0%                 | 2%                 |
| Geothermal                                                                                                                                                                                                                                                                                                                                                                                                                     | 11%                                                                                                                                                                                                                      | 0%          | 0%                 | 5%                 |
| Eligible Hydroelectric                                                                                                                                                                                                                                                                                                                                                                                                         | 0%                                                                                                                                                                                                                       | 0%          | 0%                 | 2%                 |
| Solar                                                                                                                                                                                                                                                                                                                                                                                                                          | 21%                                                                                                                                                                                                                      | 50%         | 0%                 | 23%                |
| Wind                                                                                                                                                                                                                                                                                                                                                                                                                           | 8%                                                                                                                                                                                                                       | 50%         | 48%                | 14%                |
| Large Hydroelectric                                                                                                                                                                                                                                                                                                                                                                                                            | 36%                                                                                                                                                                                                                      | 0%          | 32%                | 10%                |
| Nuclear                                                                                                                                                                                                                                                                                                                                                                                                                        | 0%                                                                                                                                                                                                                       | 0%          | 0%                 | 11%                |
| Emerging Technologies                                                                                                                                                                                                                                                                                                                                                                                                          | 0%                                                                                                                                                                                                                       | 0%          | 0%                 | 0%                 |
| Other                                                                                                                                                                                                                                                                                                                                                                                                                          | 0%                                                                                                                                                                                                                       | 0%          | 0%                 | 0%                 |
| Natural Gas                                                                                                                                                                                                                                                                                                                                                                                                                    | 0%                                                                                                                                                                                                                       | 0%          | 0%                 | 10%                |
| Coal & Petroleum                                                                                                                                                                                                                                                                                                                                                                                                               | 0%                                                                                                                                                                                                                       | 0%          | 0%                 | 2%                 |
| Unspecified Power (primarily fossil fuels)                                                                                                                                                                                                                                                                                                                                                                                     | 21%                                                                                                                                                                                                                      | 0%          | 20%                | 22%                |
| Total                                                                                                                                                                                                                                                                                                                                                                                                                          | 100%                                                                                                                                                                                                                     | 100%        | 100%               | 100%               |
| Retail sales covered by retired unbundled RECs                                                                                                                                                                                                                                                                                                                                                                                 | 0%                                                                                                                                                                                                                       | 0%          | 0%                 |                    |
| ■ This label does not reflect compliance with the Renewables Portfolio Standard (RPS), which measures the use of tracking instruments called Renewable Energy Credits (RECs) over the course of multi-year compliance periods. RECs that are purchased separately from the renewable energy ("Unbundled RECs") can be used for RPS compliance, but they do not factor into the power mixes or GHG emissions intensities above. |                                                                                                                                                                                                                          |             |                    |                    |
| ■ GHG intensity figures exclude biogenic CO <sub>2</sub> and emissions from geothermal sources and grandfathered imports of firm-and-shaped energy. For detailed information about all GHG emissions from California's retail electricity suppliers, visit the CEC webpage at the link below.                                                                                                                                  |                                                                                                                                                                                                                          |             |                    |                    |
| ■ Unspecified power is electricity purchased from a genericized pool on the open market.                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                          |             |                    |                    |
| <a href="https://svcleanenergy.org/">https://svcleanenergy.org/</a>                                                                                                                                                                                                                                                                                                                                                            | Want to learn more?<br>Visit <a href="https://www.energy.ca.gov/programs-and-topics/programs/power-source-disclosure-program">https://www.energy.ca.gov/programs-and-topics/programs/power-source-disclosure-program</a> |             |                    |                    |

This information is required by the California Energy Commission to be mailed to any customer that took service from SVCE in 2024 and active SVCE customers. Receiving this notice does not mean you are a current SVCE customer. The generation data represents 2024 and is provided in the "Annual Report to the California Energy Commission: Power Source Disclosure Program." Percentages may not total 100% due to rounding.



333 W. El Camino Real, Suite 330  
Sunnyvale, CA 94087

Learn More:  
[svcleanenergy.org](https://svcleanenergy.org)  
1-844-474-SVCE (7823)

Obtenga más información en  
[svce.info/PCL](https://svce.info/PCL)

請前往 [svce.info/PCL](https://svce.info/PCL) 查看以瞭解詳情。

Quý vị có thể biết thêm tại  
[svce.info/PCL](https://svce.info/PCL).

SPARKY JOULE  
123 Energy Lane  
Sunnyvale, CA 94083

Campbell | Cupertino | Gilroy | Los Altos | Los Altos Hills  
Los Gatos | Milpitas | Monte Sereno | Morgan Hill  
Mountain View | Saratoga | Sunnyvale  
Unincorporated Santa Clara County