Agenda

1. Generation Rates Update
2. California Community Power
3. Power Content Label for 2022
4. Corby Battery Storage Project
Generation Rates Update
CleanPowerSF Rates Landscape

• 2022 Power Rates Study
  • CleanPowerSF’s first rates study
  • Adopted FY 2022-23 cost of service rates in May 2022

• Key outcomes of rates study
  • Ensure financial sustainability: program’s cost of service, no longer follow PG&E
  • Prioritize customer needs
  • Support City’s climate action goals
  • CleanPowerSF FY 2022-23 rates decreased from FY 2021-22 rates
FY 2023-24 Rates Setting

• 4/11: SFPUC Rate Fairness Board presentation
• 4/11: Power Subcommittee of the SFPUC Citizens Advisory Committee presentation
• 4/21: SF LAFCo presentation
• 5/9: SFPUC Commission adopted rate proposal
• 5/11: Rates submitted to Board of Supervisors
• 7/1: New rates effective
New Rates Continue to Provide Bill Savings to Customers

New rates effective July 1st support bill savings (typical customer)

**Residential**
- Green service savings \( \approx 3\% \)
- SuperGreen costs same as PG&E default service

**Small Commercial**
- Green savings \( \approx 6\% \)
- SuperGreen savings \( \approx 3\% \)

### E-TOUC

<table>
<thead>
<tr>
<th></th>
<th>CleanPowerSF Green</th>
<th>CleanPowerSF SuperGreen</th>
<th>PG&amp;E Default</th>
</tr>
</thead>
<tbody>
<tr>
<td>Renewable Energy Content</td>
<td>60%</td>
<td>100%</td>
<td>40%</td>
</tr>
<tr>
<td>Electricity Generation</td>
<td>$36.65</td>
<td>$39.35</td>
<td>$36.75</td>
</tr>
<tr>
<td>PG&amp;E Electricity Delivery</td>
<td>$57.12</td>
<td>$57.12</td>
<td>$57.12</td>
</tr>
<tr>
<td>Additional PG&amp;E Fees*</td>
<td>$1.01</td>
<td>$1.01</td>
<td>$3.53</td>
</tr>
<tr>
<td><strong>AVERAGE TOTAL COST PER MONTH</strong></td>
<td><strong>$94.78</strong></td>
<td><strong>$97.48</strong></td>
<td><strong>$97.41</strong></td>
</tr>
</tbody>
</table>

### B1

<table>
<thead>
<tr>
<th></th>
<th>CleanPowerSF Green</th>
<th>CleanPowerSF SuperGreen</th>
<th>PG&amp;E Default</th>
</tr>
</thead>
<tbody>
<tr>
<td>Renewable Energy Content</td>
<td>60%</td>
<td>100%</td>
<td>40%</td>
</tr>
<tr>
<td>Electricity Generation</td>
<td>$152.43</td>
<td>$165.16</td>
<td>$169.37</td>
</tr>
<tr>
<td>PG&amp;E Electricity Delivery</td>
<td>$266.83</td>
<td>$266.83</td>
<td>$266.83</td>
</tr>
<tr>
<td>Additional PG&amp;E Fees*</td>
<td>$4.44</td>
<td>$4.44</td>
<td>$15.54</td>
</tr>
<tr>
<td><strong>AVERAGE TOTAL COST PER MONTH</strong></td>
<td><strong>$423.70</strong></td>
<td><strong>$436.43</strong></td>
<td><strong>$451.75</strong></td>
</tr>
</tbody>
</table>
California Community Power
California Community Power or “CC Power”

- Established in February 2021 to leverage the combined buying power of Community Choice Aggregators (CCAs) for energy supply, programs and services.
- CleanPowerSF became a member in April 2021.
- Commission approved in Resolution No. 21-0023
- Board approved in Ordinance No. 25-21
- Currently 9 member CCAs
- CC Power conducts its business in open meetings – for more info visit: https://cacommunitypower.org/meetings/
Benefits of CC Power Membership

• With Commission and Board approval, participating in four long-term agreements with new projects:
  • Two Long-duration Energy Storage projects for \( \approx 20 \) megawatts share; and
  • Two Geothermal (Firm Clean Resource) projects for \( \approx 23 \) megawatts share

• Supports compliance with CPUC order to procure from these types of energy resources (Decision 21-06-035).
SFPUC Actions on June 27th

• Adopted Resolution No. 23-0138 in support of transparency, environmental accountability, and labor standards for CC Power. Recommends extending CC Power procurement practices to include:
  • Multi-trade Project Labor Agreements for direct construction;
  • Preference for projects within counties of CC Power members;
  • Complying with relevant conservation plans when avoiding sensitive environmental habitat;
  • Improving identification of and engagement with Disadvantaged Community stakeholders in decision-making; and
  • Others addressing workforce, environment and environmental justice.

• Adopted Resolution No. 23-0139 approving payment of CleanPowerSF’s share of CC Power on-going general and administrative costs and authorizing SFPUC General Manager to obtain Board of Supervisors approval.
CleanPowerSF Power Content 2022
CleanPowerSF 2022 Power Content

- Green product featured >97% clean and renewable electricity with an annual emissions factor of 47 pounds of CO2 equivalents per megawatt-hour.
  - 90% less GHG emissions than the statewide average in 2021.
- SuperGreen product featured 100% California-certified Renewable Portfolio Standard and 100% carbon–free electricity.
- The final Power Content Label will be mailed to customers in September following SFPUC approval.
Corby Battery Storage Project
Corby Battery Storage Project

- Developer: NextEra Energy
- Product: 4-hour standalone battery
- Location: Vacaville, CA (Solano County)
- Technology: Lithium-ion
- Wages: Prevailing wages required
- Commercial Operation Date: 6/1/25
- Contract term: 15 years
- Social Impact Partnership commitment
Thank You

Go 100% renewable today at:

www.CleanPowerSF.org