ENVIRONMENTAL LITERACY AND SUSTAINABILITY INITIATIVE
San Mateo County Office of Education

Sustainable and Climate Resilient Schools Challenge 2025-2026

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Burlingame School District
Electrification Projects

Sustainable Construction and Facilities

Facilities and Operations








Burlingame School District has taken a strategic approach to sustainability by expanding clean energy and electrification across its campuses. Solar panels at nearly every site reduce reliance on traditional energy sources while generating long-term cost savings that can support student programs.

The district has also transitioned major building systems to electric, including HVAC and water heaters. Nearly every classroom now has its own electric HVAC unit, improving energy efficiency, indoor air quality, and temperature control while reducing greenhouse gas emissions.

Looking ahead, BSD plans to upgrade the central kitchen at Franklin Elementary to a fully electric facility, eliminating the use of methane gas. Together, these efforts reflect a comprehensive commitment to sustainability, operational efficiency, and healthier learning environments.