



Policy No.: P300-24-1	Type of Policy: General
Policy Title: Energy	
Policy Description: Provides guidance for improving long-term energy efficiency and reliability for the District	
Approval Date: 2/20/2024	Last Review Date: 2024
Approval Resolution No.: 2-24	Next Review Date: 2028
Rescinded Resolution No.: N/A	Rescinded Resolution Date: N/A

The purpose of this policy of the Board of Directors of Dublin San Ramon Services District is to provide an adaptable framework to enhance energy system resilience and reliability, optimize energy efficiency, increase renewable energy production, comply with current and future energy and greenhouse gas mandates, and promote environmental sustainability.

It is the Board's policy to:

1. Establish and manage a diverse, reliable, and resilient energy supply portfolio that protects the District's operations from unplanned electrical outages and stabilizes long-term energy costs.
2. Pursue initiatives that endeavor to reduce energy consumption, enhance energy efficiency, increase energy generation, and mitigate greenhouse gas emissions, while considering factors such as anticipated payback period, life cycle costs, resource requirements, and other District policies and strategic goals.
3. Comply with all regulatory energy and greenhouse gas related mandates and strive to exceed them when related investments are cost-effective.
4. Seek opportunities to increase the use and generation of renewable energy to offset additional future energy demands and reduce greenhouse gas emissions.
 - a. By 2030, utilize 100% of the biogas generated at the District's Regional Wastewater Treatment Facility.
 - b. By 2045, decrease total electricity purchases by 25%, when compared to total electricity purchases in 2021.
 - c. By 2045, reduce greenhouse emissions by 50%, when compared to greenhouse gas emission levels in 2021.

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5. In the operation of its facilities, promote and adopt cost-effective operational practices, programs, and initiatives to manage energy costs and minimize impacts on the environment.
6. Assess opportunities to include cost-effective features that enhance energy reliability and resiliency, reduce energy demand, increase energy efficiency, and reduce greenhouse gas impacts during the planning and implementation of the District’s capital improvement projects.
7. Implement a fiscally responsible fleet management program that meets the District’s core operational needs and supports industry efforts to reduce petroleum-based fuels and tailpipe emissions.
8. Evaluate and pursue, when favorable, funding opportunities such as grants, low-interest loans, utility incentive programs and rebates, and strategic partnerships, to subsidize energy-related capital and operating expenditures.