

Number: **BP 027**

Authority: Board of Directors

Effective: August 4, 2016

Revised: May 2, 2019

Reviewed: August 6, 2024

Initiating Dept./Div.: Engineering & Technical Services  
Department



## **BOARD POLICY**

---

### **ENERGY**

It is the District's policy to implement energy conservation, energy efficiency measures and renewable energy recovery and generation projects that are cost-effective and improve the reliability of the District's wastewater treatment plant, pumping stations, buildings and facilities, while striving to maintain full regulatory compliance.

In applying this Policy, the District will:

- a. Identify and implement cost-effective energy conservation, energy efficiency and renewable energy projects that meet one of the following criteria:
  - (1) Capital investments must have a simple payback of not more than 15 years.
  - (2) Power purchase agreements, energy service agreements, and/or energy savings performance contracts must offer a net present value of savings when compared to the cost of using the District's existing energy sources and provide positive cash flow within 5 years.
- b. Strive towards Net Zero Energy in the District's wastewater treatment plant.
- c. Increase the use of renewable energy, such as solar and/or wind power.
- d. Consider potential human health, safety and environmental impacts.

*[Original Retained by the Secretary of the District]*