

ENERGY & SUSTAINABILITY GOALS

2018/19 EUI: 55.5

EUI	GOAL:	The District will reduce total building energy use (EUI) to 30 kBtu/sf/year by 2040.
		STRATEGY
	1	New Construction (20 EUI K-5; 25 EUI K-8/MS; 30 EUI HS)
	2	Modernizations (30 EUI K-5/K-8/MS; 35 EUI HS)
	3	Planned retrofits (energy projects, school conversions, etc)
	4	End of life equipment replacement
	5	Retro-commissioning & operational improvements
	6	BAS manager/contractor

2018/19 Solar: 1.3 mW

SOLAR	GOAL:	The District will increase its amount of on-site solar to 5 MegaWatts by 2040.
		STRATEGY
	1	Establish program-level solar plan for GET (1.5%) requirement (not site-specific)
	2	Establish a minimum Watt per panel standard
	3	Enroll modernizations/new construction projects in ETO's Whole Buildings program
	4	Establish a uniform and robust monitoring system standard for all solar projects

2018/19 Water: 83.2 million gallons

Water	GOAL:	The District will reduce water consumption to an annual total of 50 million gallons by 2040.
		STRATEGY
	1	Execute plumbing flexible services contract to address water leaks in a timely manner
	2	Establish specs for low-flow fixtures in design standards
	3	Establish operational procedures for irrigation
	4	End of life equipment replacement (low-flow fixtures)

2018/19 Garbage pick-ups: 15,745 (61% of total hauls)

Waste	GOAL:	The District will reduce the number of garbage pick-ups to 8,000 per year by 2040.
		STRATEGY
	1	Provide educational materials and training to students and staff on recycling and waste reduction
	2	Implement food waste collection in kitchens and cafeterias district-wide
	3	Purchase goods and materials that are reusable and recyclable