Projects Overview: Alignment to OUSD Policies

Policy Alignment	Project	Outcome (Heat Reduction)
Sustainability Policy: Energy Efficiency & Electrification	1. Districtwide Energy Efficiency Investment Grade Audit 2. Water Heater Replacement Projects	1. Districtwide proposed various energy efficiency infrastructure upgrades 2. 65 schools converting gas to electric water heater systems, reducing fossil fuel usage throughout District
Sustainability Policy: Renewable Energy & Resilience	1. Solar Phases 1–2 2. Battery Backup Systems 3. Renewable Energy Procurement Contract	1. 29 school sites; 4.7 MW, some solar shade structures. 2. 2 schools, resiliency against outages. 3. Districtwide renewable power supply
Sustainability Policy: Facilities (Air Quality, Heat, and Ventilation)	1. HVAC Assessments, Calshape CO2/Temp Sensors 2. Heat mitigation site condition assessments	1. 70+ schools assessed and monitored 2. Districtwide building envelope, ventilation, electrical analysis
Sustainability Policy: Living Schoolyards	1. Tree Planting, Asphalt Removing, Shade Structure Projects, Expansion of Green Spaced	1. 30+ projects 2. Green Spaces absorb heat and provide cooling
Facilities Master Plan	1. Building health and assessments 2. Student and Site Demographics 3. Ventilation assessments	1. District-wide evaluation 2. Informs approach for prioritization and tiering