

# OUSD Overall Sustainability Strategy

## Update and Overview

**OUSD Facilities Committee Committee**  
**October 17, 2024**

**OUSD Facilities Planning & Management**



**OAKLAND UNIFIED  
SCHOOL DISTRICT**

*Community Schools, Thriving Students*





# AGENDA

- Sustainability Strategy Overview
- 1-Year Look Ahead Project Timeline
- Green Revolving Fund Overview

# Energy and Sustainability Initiatives

FALL 2024

## Completed

Utility Bill Tax Refunds

Energy and GHG Baseline

Community Engagement Strategy

Climate Action Roadmap

Solar PPA Phase 1

## In Progress

Ava Electricity Contract

Solar PPA Phase 2 & 3

Cal Shape Upgrades

Solar REC Sales Agreement

EV Charging Pilot

Sun Power Maintenance

Board Policy & Climate Action Plan

Battery Pilots

## Potential New

Formalize Green Revolving Fund

Energy Efficiency Upgrades (PG&E OBF)

Building Controls Strategy

Expanded EV Charging

Demand Response Management

# Energy and Sustainability Initiatives

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## Strategizing

Formalize Green Revolving Fund

Energy Efficiency Upgrades (PG&E OBF)

Building Controls Strategy

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Demand Response Management

**Focus of Today's Discussion:**  
Sustainability Funding Sources

# Sustainability Project Timeline

ONE YEAR LOOK AHEAD

| Projects                   | Q4 2024 |    |    | Q1 2025 |   |   | Q2 2025 |   |   | Q3 2025 |   |   | Q4 2025 |    |    |
|----------------------------|---------|----|----|---------|---|---|---------|---|---|---------|---|---|---------|----|----|
|                            | 10      | 11 | 12 | 1       | 2 | 3 | 4       | 5 | 6 | 7       | 8 | 9 | 10      | 11 | 12 |
| Solar Phase 2 & 3          |         |    |    |         |   |   |         |   |   |         |   |   |         |    |    |
| Calshape Upgrades          |         |    |    |         |   |   |         |   |   |         |   |   |         |    |    |
| Solar REC Sales Agreement  |         |    |    |         |   |   |         |   |   |         |   |   |         |    |    |
| EV Pilot                   |         |    |    |         |   |   |         |   |   |         |   |   |         |    |    |
| SunPower Maintenance       |         |    |    |         |   |   |         |   |   |         |   |   |         |    |    |
| Sustainability Policy      |         |    |    |         |   |   |         |   |   |         |   |   |         |    |    |
| Battery Projects           |         |    |    |         |   |   |         |   |   |         |   |   |         |    |    |
| Formalize GRF              |         |    |    |         |   |   |         |   |   |         |   |   |         |    |    |
| Energy Efficiency Upgrades |         |    |    |         |   |   |         |   |   |         |   |   |         |    |    |

Design

Construction

Complete

# Green Revolving Fund

## SUSTAINABILITY FUNDING SOURCES

### What is the Green Revolving Fund?

- **Established** by OUSD under the 2020 Climate Emergency Action Resolution.
- **Purpose:** Funds energy, water, and waste projects using savings to reinvest in new projects.
- **Mechanism:** “Revolving” model—portion of savings goes back into the fund.
- **Funding:** Initial funding from solar REC sales and EV chargers; supplemented by grants and rebates.
- **Project Prioritization:** Focus on high energy and cost-saving projects.

# THANK YOU

## Any Questions?

Additionally, for more information, please reach out:

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