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File ID Number	24-2582							
Introduction Date	10-17-2024							
Enactment Number								
Enactment Date								





Memo

**To** Facilities Committee

From Preston Thomas, Chief Systems & Services Officer, Division of Facilities Planning

and Management

Kenya Chatman, Executive Director of Facilities

**Board Meeting Date** October 17, 2024

**Subject** Update on the District-wide Sustainability Strategy and Funding Mechanisms in

alignment with the District's Climate Emergency Action Resolution 20-1789 and Shared Operational Savings and Green Revolving Fund Program Resolution

1314-1109.

**Action Requested** This item is an update item only. Questions, observations, and specific feedback are

welcomed.

Background On May 15, 2014, the OUSD Board of Education unanimously passed

Resolution No. 1314-1109 to approve a Shared Operational Savings and Green Revolving Fund Program to support District-Wide Sustainability, energy, water, and operational efficiency. On October 28, 2020, the OUSD Board of Education unanimously passed the District's Climate Emergency Action Resolution 20-1789, declaring a climate emergency, setting the goal to eliminate the use of fossil fuels in district operations by 2040, transition to 100% clean electricity by 2030, and formalize the Green Revolving Fund. This presentation will give a high-level update on the Sustainability Strategy and highlight how the Green Revolving Fund will inform and support these initiatives. The Sustainability Strategy is aligned with the currently drafted Sustainability Policy, which we

plan to present to the Board for approval in January 2025.

**Discussion** This item is presented as an update for information purposes. Questions,

observations, and specific feedback are welcomed.

**Recommendation** NA

**Fiscal Impact** Bond Measure Y

**Attachments** Presentation on OUSD Facilities Sustainability Strategy and Funding

# 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

**EV** Charging **Pilot** 

Solar PPA Phase 2 & 3

Sun Power Maintenance

Cal Shape Upgrades

Solar REC Sales Agreement 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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**Battery Pilots** 

#### **Strategizing**

Formalize Green Revolving Fund

**Energy Efficiency** Upgrades (PG&E OBF)

Demand Response

Management

Expanded EV

Charging

**Building Controls** Strategy

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

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## 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:

Assistant Project Manager, Energy & Sustainability Hannah Press, hannah.press@ousd.org



