

Menlo Park City School District

Back to Business

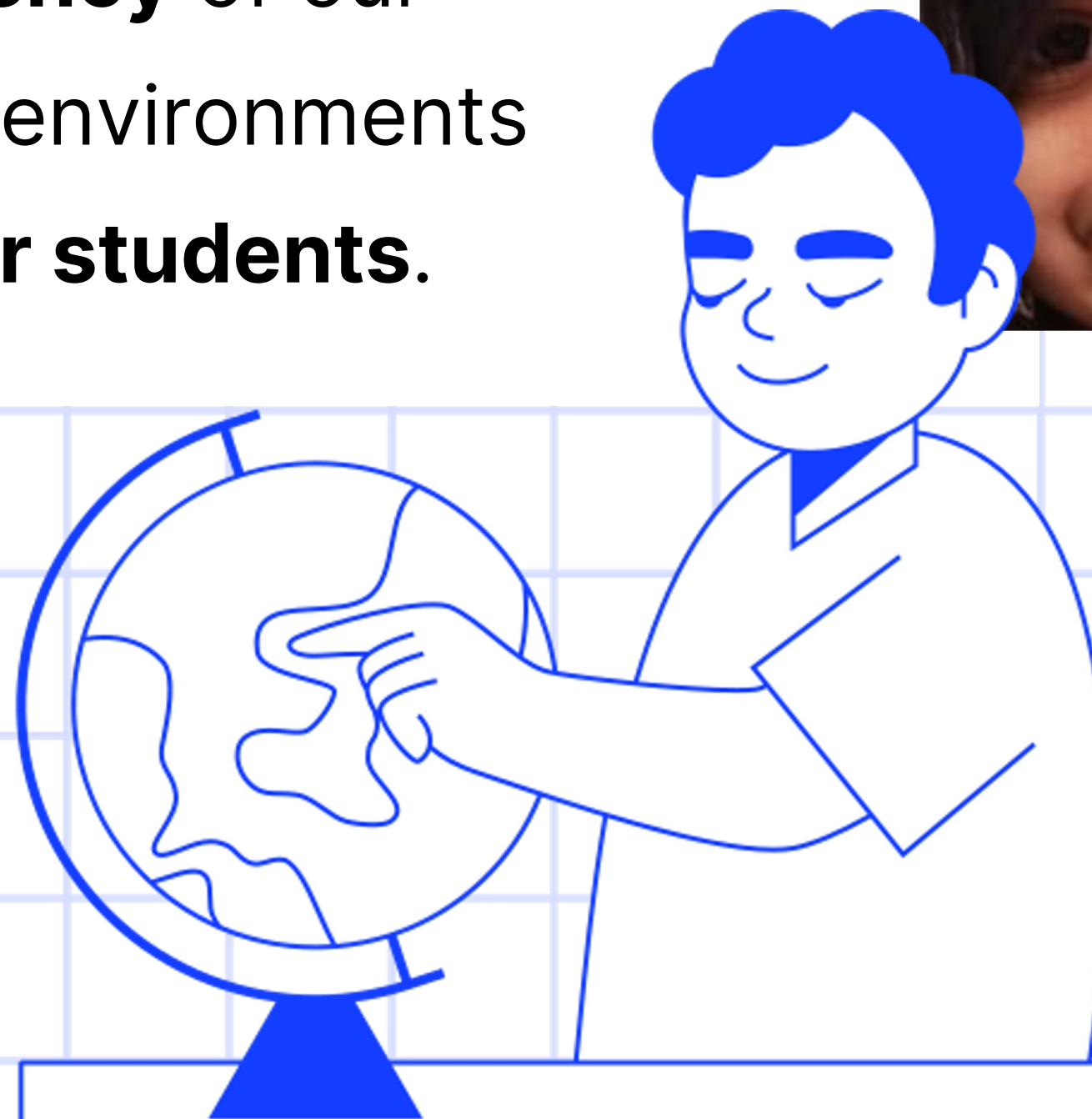
**Facilities Planning for the Future
December 14, 2023**



**Today I am providing an update on the
revisions that we made to the
draft facilities plan that was shared in depth
at our last regular Board Meeting on
November 16, 2023.**



MPCSD's priority is to **improve**
the safety, quality, and
efficiency of our
learning environments
for our students.



**Facilities Planning
for the Future**

This presentation will briefly revisit the following topics related to MPCSD's Facilities Planning with an emphasis on revisions and updates to the draft plan:

01

**Facilities Planning
Process**

02

**Contributing Impacts
& Reasoning**

03

**Critical Needs &
Priority Areas**

04

**Integrated
Approach**

05

**Funding
Sources**

06

**Updates to the
November 16,
2023 Draft Plan**

Facilities Planning Process

MPCSD & RGMK

Phase I

Facilities Assessment, Budget Estimating, and Financial Program Planning: which includes facilities analysis, preliminary planning, prioritization, and funding analysis

01

02

03

Phase III

Refine the Facilities Plan and create detailed plans, by site, including timelines for implementation

Phase II

Further research, assessment, and alignment with potential funding sources; Revise Facilities Plan to reflect updates and changes

We are now in Phase II of the Facilities Planning Process

Ralph J. Caputo

Founder, CEO, Principal Oversight

Will Robertson

Senior Program Executive

RGMK
A CUMMING COMPANY

Contributing Impacts & Reasoning

Critical & Timely Needs - The time is now!

The last time MPCSD did district-wide facilities planning was in 2006. Some buildings and systems have reached end-of-life and are now not worth the cost of maintenance. The pandemic paused our planning efforts and the time is now to *get back to business!*

Warmer learning environments - Let's do our part!

Feeling the impacts of global warming in buildings that were not designed for this climate are impactful. Let's create and maintain healthy air quality & learning environments, while we also do our part to decrease carbon emissions.

Available State Funding - Money on the table!

This is an optimal time to leverage state funding to support construction and modernization efforts in our district. Funding is often first come, first serve and we want to be ready and not leave *money on the table.*

Creative adjustments - Making space for students!

While addressing our critical and timely needs, we have an opportunity to consider adjustments to our current plans to prepare sites for future impacts of additional housing within our district.



**Why now?
Our students.**

MPCSD's Facilities Plan

Priority Areas:

- Safety & Security
- Buildings & Facilities
- Technology & Infrastructure
- Energy & Efficiency



Taking an Integrated Approach:

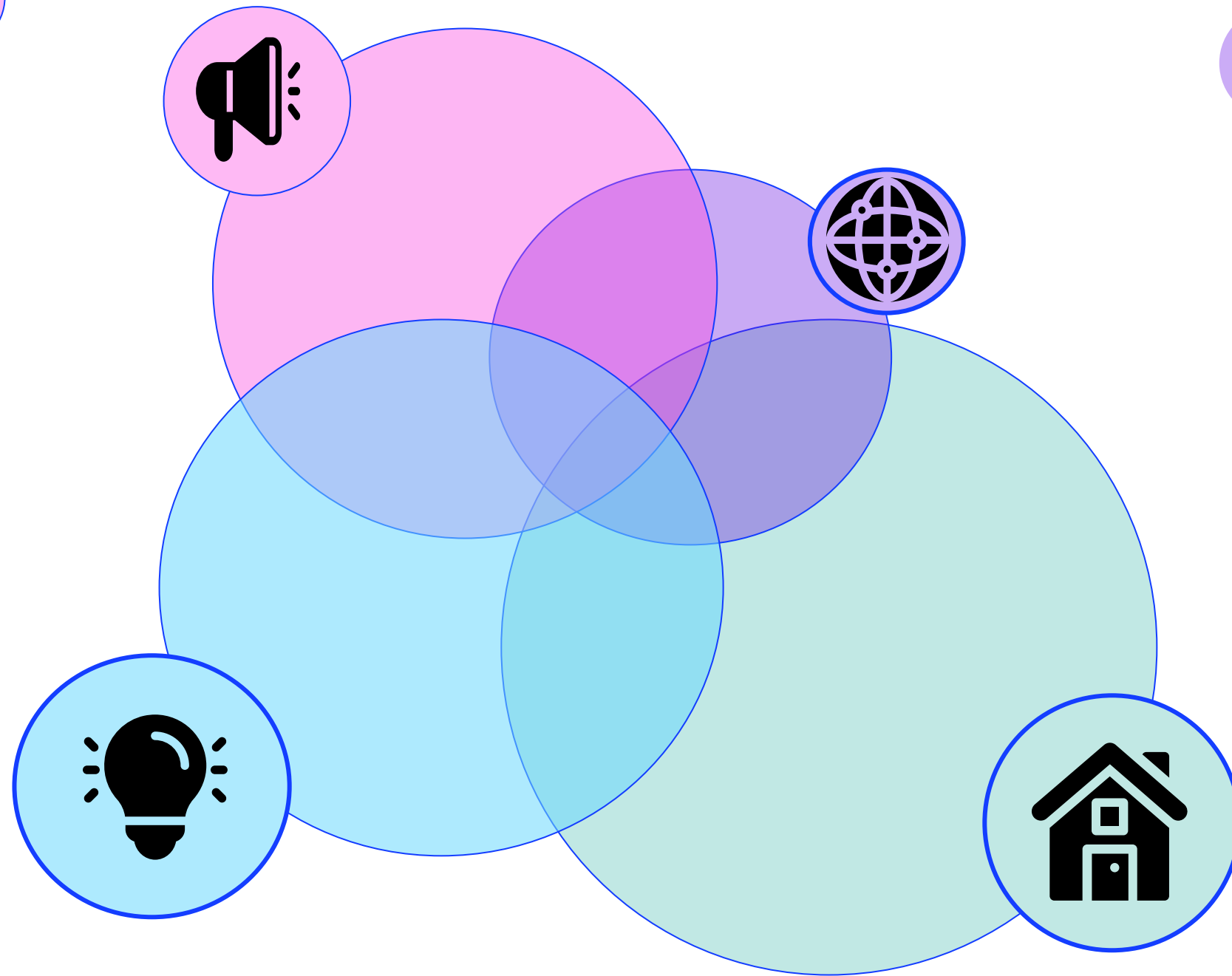
Getting the most value out of our systems and spaces!

Safety & Security

Tech & Infrastructure

Energy & Efficiency

Buildings & Facilities



MPCSD's Facilities Plan

**Primary Actions
with recent revisions
within each
Priority Area**



Safety & Security

Keeping our students and staff safe!

- 1. Secure Campus Upgrades: Priority Fencing - currently doing a cost analysis to see if we can utilize current funding sources and expedite a portion of this project*
- 2. Fire Alarm Systems Upgrades*
- 3. Alarm and Security Camera System Upgrades*
- 4. Access Control System: electrified door access, card key - going to pilot this system on a few specific spaces now*

Classroom Buildings & Facilities

Updating our schools while optimizing our spaces!

1. Construction and Additions

Laurel - lower campus classroom buildings requiring significant seismic upgrades

Encinal - TK/K addition

All Sites - play structure enhancements

2. Facility Modernization

Hillview locker room, gym, kitchen

Old gyms at Encinal and Oak Knoll

Updated numbers to reflect more accurate modernization needs

3. Shade Structures for All Schools - now also exploring potential funding for natural shade/trees

Classroom Technology & Infrastructure

Maximizing our network to support better systems!

The underlying systems that support our district phones and network need to be updated and expanded to support the technology of today and classroom audio-visual technology needs to be consistent and effective.

- 1. Fiber and Copper Data Wiring Upgrades*
- 2. Audio Visual, Classroom Notification System*
- 3. Classroom Instructional Screen Displays*

Energy & Efficiency

Improving learning environments and doing our part!

1. Air Conditioning & Air Quality

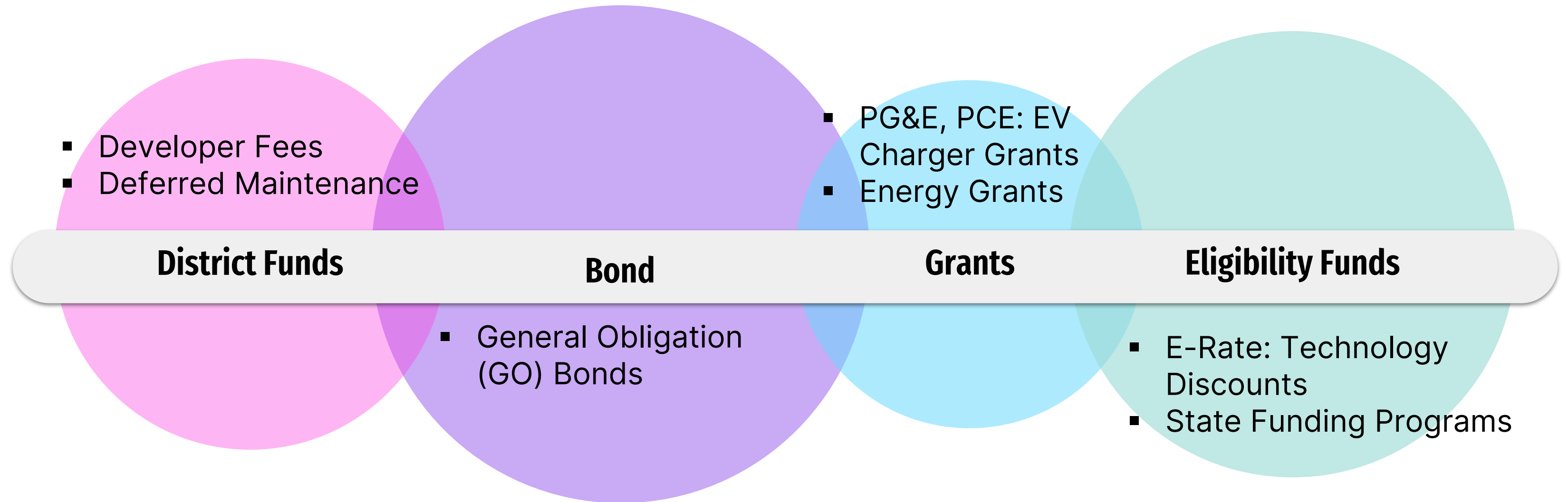
*HVAC across the district - **We shifted from including both gas and electric options to prioritizing electric.***

*2. Solar Panels - **We are currently evaluating the capabilities and possibilities of solar across MPCSD***

3. EV Charger Expansion

*4. Battery Energy Storage System - **We are currently evaluating the capabilities and possibilities across MPCSD***

Potential Funding Sources include the need for a Bond to support our unfunded needs



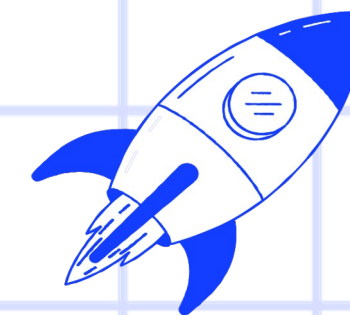
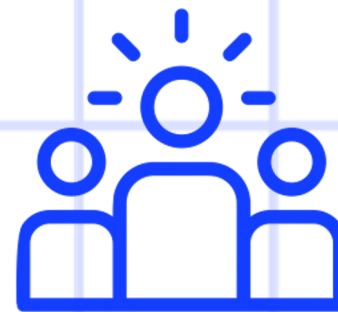
A background photograph of a sunny outdoor setting with a green lawn. In the foreground, a person is lying down on a blue blanket. In the middle ground, two students are sitting on blue blankets, looking at papers. In the background, a student is standing near a blue trash can, and another is sitting on a bench. There are bushes and a building in the distance.

DRAFT Facilities Plan Review

(See Attachments in BoardDocs)

Facilities Assessment, Budget Estimating, and Financial Program Planning which provides more details & prioritization

Next Steps to ensure the MPCSD Board & Community is informed



01

- Facilities Planning Presentation
- Review Draft Facilities Plan
- Financial Presentation - Keygent

November Board Mtg

02

- Facilities Planning Presentation
- Campaign Advisor Presentation: with follow up and input in February/March.

December Board Mtg

03

- Facilities Plan Presentation & Timeline for Direction
- SMCOE Sustainability Presentation
- Solar Assessment Overview

January Board Mtg

Further input/feedback?
No action is being taken tonight.



Thank you!

