



SACRAMENTO CITY UNIFIED SCHOOL DISTRICT BOARD OF EDUCATION

Agenda Item 11.1

Meeting Date: May 19, 2016

Subject: Approve Resolution No. 2888: To Participate in the Sacramento Regional Zero-Emission School Bus Deployment Project for the California Air Resources Board

- Information Item Only
- Approval on Consent Agenda
- Conference (for discussion only)
- Conference/First Reading (Action Anticipated: _____)
- Conference/Action
- Action
- Public Hearing

Division: Facilities Support Services

Recommendation: Approve Resolution No. 2888

Background/Rationale: SCUSD has an opportunity to participate in a grant awarded to the Sacramento Metropolitan Air Quality Management District to purchase three Zero Emission School Buses and the installation of three Charging Stations at the Transportation Yard to provide services to disadvantaged communities within the SCUSD boundaries. The Air Quality Management District requires a Resolution from the Governing Board approving the application.

Financial Considerations: SCUSD is committing \$444,711 in required match funding for this project. This amount represents \$149,061 in cash from the General Fund and \$295,650 in in-kind or other leveraged funds toward this program.

LCAP Goal(s): Safe, Clean and Healthy Schools

Documents Attached:

1. Executive Summary
2. Resolution No. 2888

Estimated Time of Presentation: 5 minute presentation

Submitted by: José L. Banda, Superintendent
Cathy Allen, Chief Operations Officer
Facilities Support Services

Approved by: José L. Banda

Board of Education Executive Summary

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I. OVERVIEW / HISTORY

The Sacramento Metropolitan Air Quality Management District (SMAQMD) submitted an application to the California Air Resources Board (CARB) through the Air Quality Improvement Program (AQIP) and Low Carbon Transportation Greenhouse Gas Reduction Fund Investments Plan for the Zero Emission Bus Pilot Commercial Deployment Projects. This project will demonstrate a large-scale deployment of 29 state-of-the-art, zero-emission school buses and 29 battery charging ports at school district bus depots located at three Sacramento County school districts: Elk Grove Unified School District, Sacramento City Unified School District, and Twin Rivers Unified School District. This commercialization program will benefit disadvantaged communities in Sacramento County.

II. DRIVING GOVERNANCE

BP 3511 Grimes/Kennedy Green and Grid Neutral Model Schools Policy Initiative
BP 3540 Transportation

III. BUDGET

SCUSD is committing \$444,711 in required match funding for this project. This amount represents \$149,061 in cash from the General Fund and \$295,650 in in-kind or other leveraged funds toward this program.

IV. GOALS, OBJECTIVES, AND MEASURES

SCUSD has been an active participant in the Sacramento School Bus Consortium and has been the recipient of funds for numerous school bus replacement grants and bus retrofits through SMAQMD.

V. MAJOR INITIATIVES

This recent initiative will allow SCUSD to continue its goal of Green and Grid Neutral through the provision of Zero-Emission buses. The deployment of Zero-Emission buses will provide direct public benefits to disadvantaged communities throughout the greater Sacramento Metropolitan Area. The project will significantly reduce greenhouse gas (GHG) emissions and will provide economic and environmental benefits to

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disadvantaged communities – while demonstrating the scalability, practicality and economic viability of wide-spread adoption of purpose-built zero-emission school buses. Furthermore, it will help reduce criteria pollutants and provide health co-benefits to both schoolchildren and the greater community.

VII. NEXT STEPS

Submit Resolution No. 2888 to SMAQMD and receive notification of award.

SACRAMENTO CITY UNIFIED SCHOOL DISTRICT

Resolution No.2888

BEFORE THE GOVERNING BOARD OF THE
SACRAMENTO CITY UNIFIED SCHOOL DISTRICT
COUNTY OF SACRAMENTO, STATE OF CALIFORNIA

**RESOLUTION TO PARTICIPATE IN THE SACRAMENTO REGIONAL ZERO-EMISSION SCHOOL BUS DEPLOYMENT PROJECT
FOR THE CALIFORNIA AIR RESOURCES BOARD**

WHEREAS, the Sacramento City Unified School District has successfully participated in numerous grant opportunities to upgrade its transportation fleet; specifically through the Sacramento Air Quality Management District (SMAQMD) and has been the recipient of funds to modernize our school district bus fleet over the years; and

WHEREAS, there is an opportunity to participate in the SMAQMD grant approval from the California Air Resources Board (CARB) resulting in the purchase of three Zero-Emission School Buses and the installation of three battery charging stations; and

WHEREAS, it is in the best interest of our SCUSD community and students to pursue funding for clean and sustainable fleet operations; therefore

BE IT RESOLVED THAT the Sacramento City Unified School District Board of Trustees supports the application to participate in the Zero-Emission School Bus Deployment Project; and

BE IT FURTHER RESOLVED THAT the Sacramento City Unified School District is committed to provide its share to this project as follows: \$149,061 in cash matching funds from the General Fund and \$295,650 in in-kind or other leveraged funds.

State of California)
County of Sacramento)

PASSED and ADOPTED this 19th day of May, 2016, by the Board of Education of the Sacramento City Unified School District, State of California, by the following vote;

Ayes:
Noes:
Absent:

ATTESTED TO:

Christina Pritchett, Board President

Date: _____

José L. Banda, Clerk of the Board