

**DOCKETED**

<b>Docket Number:</b>	20-RENEW-01
<b>Project Title:</b>	California Schools Healthy Air, Plumbing, and Efficiency
<b>TN #:</b>	238452
<b>Document Title:</b>	Long Beach Unified School District Comments - on Draft Commission Guidelines for CalSHAPE ventilation program
<b>Description:</b>	N/A
<b>Filer:</b>	System
<b>Organization:</b>	Long Beach Unified School District
<b>Submitter Role:</b>	Public Agency
<b>Submission Date:</b>	6/23/2021 3:42:34 PM
<b>Docketed Date:</b>	6/23/2021

*Comment Received From: Vivek Joshi*  
*Submitted On: 6/23/2021*  
*Docket Number: 20-RENEW-01*

## **Comments on Draft Commission Guidelines for CalSHAPE ventilation program**

Long Beach Unified School District provides comment on Draft Commission Guidelines for the California Schools Healthy Air, Plumbing, and Efficiency Ventilation Program to consider the proposed changes for alternative calculation method for maximum award amounts

*Additional submitted attachment is included below.*



**Long Beach Unified School District**  
 2425 Webster Ave., Long Beach, CA 90810  
 (562) 997-7500

June 23, 2021

Docket #: 20-RENEW-01

Project Title: California Schools Healthy Air, Plumbing, and Efficiency Program

Dear CEC staff and commissioners,

Thank you for the opportunity to provide feedback with respect to the draft guidelines for implementing AB 841 –the California Schools Healthy Air, Plumbing, and Efficiency (CalSHAPE) Ventilation Program.

Long Beach Unified School District (LBUSD) greatly appreciates the hard work of the Commission staff to create an equitable program consistent with AB 841 based on the information on potential project costs. Overall, we support the Draft Commission Guidelines for CalSHAPE Ventilation program; however, we are concerned that the proposed maximum grant award for the HVAC Assessment and Maintenance Pathway is insufficient for large middle and high schools.

The alternative calculation method suggested in the latest draft commission guidelines by the CEC released on June 18, 2021 of **(\$10,000 plus \$1,000 per HVAC unit + \$600 per CO<sub>2</sub> monitor + \$75 per filter)** is reasonable for elementary schools but not sufficient for large middle and high schools based on the quotes LBUSD received from contractors.

We have provided the CEC with the estimates we received from contractors, and based on this information we recommend the CEC to increase the funding for CO<sub>2</sub> monitors from \$600 to \$750 and increase the \$10,000 plus \$1,000 per HVAC unit per school limit to \$20,000 plus \$1,000 per HVAC unit per middle school and \$35,000 plus \$1,000 per HVAC unit per high school.

Below is a summary table of proposed changes:

Eligible Items	Previous Maximum Award Amount	Revised Maximum Award Amount in current guideline release on June 18, 2021	Proposed changes for Elementary Schools	Proposed changes for Middle Schools	Proposed changes for High Schools
HVAC Assessment and Maintenance and HVAC Assessment Report	\$40,000	\$10,000 + \$1,000 per HVAC unit	<b>\$10,000 + \$1,000 per HVAC unit</b>	<b>\$20,000 + \$1,000 per HVAC unit</b>	<b>\$35,000 + \$1,000 per HVAC unit</b>
CO2 monitors	\$500 per monitor	\$600 per monitor	<b>\$750 per monitor</b>	<b>\$750 per monitor</b>	<b>\$750 per monitor</b>
Filters	\$75 per filter	No change	<b>No change</b>	<b>No change</b>	<b>No change</b>
Assessment and HVAC Assessment Report for Limited or No Mechanical Ventilation Pathway	\$4,000	No change	<b>No change</b>	<b>No change</b>	<b>No change</b>
HVAC Assessment Report for Scheduled for Replacement Pathway	\$2,000	No change	<b>No change</b>	<b>No change</b>	<b>No change</b>

Thank you for the opportunity to provide input and your consideration on our suggestions.

Vivek Joshi

Project Manager

Long Beach Unified School District

[vjoshi@lbschools.net](mailto:vjoshi@lbschools.net)