

# Levy 2018 Status Update

Capital Projects Update  
August 24, 2023

# Purpose

To provide an update to the Board relating to the status of the 2018 Critical Repairs Levy projects. The last update was done at the June 8, 2023 as part of the EL-13 Emergency Monitoring Report.

# Recap of the EL-13/Levy 2018 Discussion

- Approximately \$6M worth of work remains to be completed of the original \$14.5M passed by the voters.
- Capital Projects and the Facilities Department determined some projects were completed as part of a capital remodel project or by Facilities Department work order.

# Updated Plan

Priority projects necessitating repurposing of 2018 Levy funds have been identified. No Board action is required to go forward with this plan.

## **Additional Projects**

- Beaver Lake MS      Fire Alarm System Replacement
- Maple Hill ES      Fire Alarm System Replacement
- Maple Hills ES      DAS System Requirement

## **Expanded Project**

- Clean Buildings Act      Investment Grade Audit (IGA)

# Additional Projects (1 of 3)

## Beaver Lake MS – Fire Alarm System Replacement

- Existing fire alarm system is original to the building and is at “end of life”, requiring replacement.
- Fire alarm systems are one of the many important District systems that are going to be tracked for improved replacement planning via future levies and/or bonds.
- Preliminary Cost Estimate: \$475,000

# Additional Projects (2 of 3)

## Maple Hills ES – Fire Alarm System Replacement

- Existing fire alarm system is original to the building and is at “end of life”, requiring replacement.
- Fire alarm systems are one of the many important District systems that are going to be tracked for improved replacement planning via future levies and/or bonds.
- Preliminary Cost Estimate: \$325,000

# Additional Projects (3 of 3)

## Maple Hills ES – DAS System Installation

- DAS is a **D**istributed **A**ntenna **S**ystem required by King County, and other jurisdictions, and allows for more reliable First Responder radio communication within the school in case of emergency.
- Maple Hills ES has never had a DAS system and King County will require it as part of the previously mentioned fire alarm system replacement.
- DAS systems are one of the many important District systems that are going to be tracked for improved replacement planning via future levies and/or bonds.
- Preliminary Cost Estimate: \$200,000

# Expanded Project

## Clean Buildings Act – Investment Grade Audit (IGA)

- The Clean Buildings Act (HB-1257) is legislation that was passed in 2019 and expanded in 2022 (via SB-5277) that sets, and requires, new energy performance standards for commercial buildings over 20,000 sf starting in 2026.
- An Investment Grade Audit will determine estimated costs associated with getting the ISD buildings, that currently do not meet the standards, to within standards.
- Audit results will provide ISD detailed information regarding future funding needs.
- Preliminary Cost Estimate: \$840,000\*

*\*\$250,000 currently set aside in 2022 Critical Repairs Levy*



# Fund Repurposing – Additional Projects

Project No.	Project	Estimated Remaining to Complete - 5/31/23	Revised Estimated Remaining to Complete - 7/31/23
1832	<b>Discovery - Heating System; Replace Boiler &amp; Heat Pumps</b> <i>Revised estimated cost to completion based on evaluation of systems</i>	\$ 700,000	\$ 200,000
1834	<b>Endeavour - Heating System; Replace Boiler &amp; Heat Pumps</b> <i>Revised estimated cost to completion based on evaluation of systems</i>	\$ 700,000	\$ 200,000
1837	<b>BLMS Fire Alarm Replacement</b> <i>New project based on priority need</i>	\$ -	\$ 475,000
1838	<b>MHES Fire Alarm Replacement</b> <i>New project based on priority need</i>	\$ -	\$ 325,000
1839	<b>MHES DAS System (Fire Safety)</b> <i>New project based on priority need</i>	\$ -	\$ 200,000
<b>Total</b>		<b>\$ 1,400,000</b>	<b>\$ 1,400,000</b>

# Fund Repurposing - Expanded Project

## *Clean Buildings Investment Grade Audit*

Project No.	Project	Estimated Remaining to Complete - 5/31/23	Revised Estimated Remaining to Complete - 7/31/23
1828	<b>Expand Exterior Drains - Liberty HS</b> <i>Completed through Maintenance, repurposed to Clean Buildings Project 1840 (\$100k)</i>	\$ 100,000	\$ -
1823	<b>Challenger HVAC Recommission</b> <i>Apply to Clean Buildings Investment Grade Audit (\$250k)</i>	\$ 250,000	\$ 250,000
1829	<b>Newcastle HVAC Recommission</b> <i>Apply to Clean Buildings Investment Grade Audit (\$240k)</i>	\$ 241,409	\$ 241,409
1840	<b>Clean Buildings Investment Grade Audit (Partial)</b> <i>Repurposed budget from project 1828; to be combined with projects 1823, 1829, 2207</i>	\$ -	\$ 100,000
<b>Total</b>		<b>\$ 591,409</b>	<b>\$ 591,409</b>

# Clean Buildings Investment Grade Audit

## *Total Sources of Funding*

### *Source of Funding*

<b>Project #</b>	<b>Project</b>	<b>Amount</b>	
1823	Challenger HVAC Recommission	\$ 250,000	
1829	Newcastle HVAC Recommission	\$ 240,000	
1840	Clean Buildings Investment Grade Audit (Partial)	\$ 100,000	<i>Repurposed from Project 1828</i>
2207	HB-1257/Clean Building Standard	\$ 250,000	<i>Levy 2022</i>

**Total Clean Buildings Investment Grade Audit \$ 840,000**

# Authorization

## Resolution 1103

If the District shall determine that it has become impracticable to accomplish any of such improvements or portions thereof by reason of changed conditions or needs, incompatible development, costs substantially in excess of those estimated, or acquisition by a superior governmental authority, the District shall not be required to accomplish such improvement and may apply levy proceeds as set forth in this section. If any or all of the improvements have been completed, or their completion duly provided for, or their completion found to be impractical, the District may apply the levy proceeds or any portion thereof to other portions of the improvements or to other capital purposes of the District, as the District in its discretion shall determine. Notwithstanding any provision of this resolution to the contrary, levy proceeds may only be used to support the construction, modernization or remodeling of school facilities or implementation of the District's technology facilities plan.

# Planned Next Steps

- Pending Board feedback, commence projects based on funding repurposing plan as presented. No Board action is required to go forward with this plan.
- Continue work on the remaining 2018 Critical Repairs Levy projects to complete as expeditiously as possible.
- In collaboration with the Facilities Department, continue establishing a process for better tracking of District critical systems, including life cycles and major upgrade requirements, for effective future planning.

# Questions?