



## STAFF REPORT

### DATE:

September 15, 2023

### TITLE:

Repair and Replace Trout Creek Recreation Center Gym-Side HVAC Units

### RECOMMENDATION:

#### By Motion,

The Board of Directors approves the acceleration of Replacement Reserve Funds for the Trout Creek Recreation Center gym-side HVAC components and increases the total budget amount from \$19,631 to \$50,200 for repair and replacement of the HVAC systems.

### BACKGROUND:

The Trout Creek Recreation Center (TRCR) gym side men's and women's locker room HVAC system failed in the summer of 2023 requiring emergency replacement of all four units. The units were original (1992).

### ANALYSIS:

A third-party vendor was called out for emergency investigation and diagnosis after one of the TRCR's gym-side HVAC units appeared to have failed. They confirmed the furnace and AC condenser had failed. The unit had not been replaced since 1992, had exceeded its useful life and parts were no longer available to repair it. During the inspection, the vendor brought to the staff's attention that three other identical furnaces and AC condensers were in need of replacement. To avoid future failure and additional emergency repair costs staff determined that a complete replacement of all four units was appropriate.

### FISCAL IMPACT:

This is a non-budgeted Replacement Reserve Fund item for 2023. The impacted HVAC Replacement Reserve components need to be accelerated and increased from \$19,631 to \$50,200. The specific components being adjusted are as follows:

Component	Location	Current/Base Cost	Adjusted Cost
HVAC	Trout Creek Bldg	\$9,508	\$40,077
Restrooms – Gymside HVAC	Trout Creek Bldg	\$10,123	\$10,123
<b>TOTAL</b>		<b>\$19,631</b>	<b>\$50,200</b>

It is common practice the components are accelerated and differ in the study annually based on the evaluation of useful life. Staff does not anticipate this affecting the overall budget.





**ATTACHMENTS:**

None

Prepared by: Michael Kane, Superintendent of Maintenance \_\_\_\_\_  
Reviewed by: Jon Mitchell, Director of Capital Projects \_\_\_\_\_  
Reviewed by: Todd Martyn-Jones, Director of Finance, Accounting and Business Support \_\_\_\_\_  
General Manager Approval: \_\_\_\_\_

