

CITY OF WILLIAMS LAKE COUNCIL REPORT

DATE OF REPORT: August 8, 2024

DATE & TYPE OF MEETING: September 25, 2024 Joint Committee Meeting

AUTHOR: Brandy Links, Community Services Facility Manager

SUBJECT: CAPITAL PROJECT BUDGET ADJUSTMENT – CMRC RINK I ARENA

SOUND SYSTEM

FILE: 7900-10; 2-6-0

Recommendation

That Joint Committee endorse an increase to the proposed Arena Sound System Upgrade budgeted at \$25,000 to \$45,000, utilizing savings from other 2024 capital projects.

Purpose

To share information on the arena sound systems upgrades and seek approval to update the capital project budget based on current needs.

Discussion

Background

The Twin Ice Arenas are used throughout the year by many different user groups, from our new KIJHL Team, Minor Hockey, Figure Skating, and the Stampeders during ice season, to Pickleball, Lacrosse and Daycamp during dry floor season. Both rinks host a variety of large community events such as Dry Grad, Indoor Rodeo, Job Fairs, Winter Wonderland, and a host of others larger events throughout the year. Our current Sound Systems are approximately 15+ years old and with advancements in technology and increased usage the system is struggling to meet user needs. With the age of the current infrastructure, an increasing volume of failures have been reported and replacement parts needed are no longer available from suppliers.

Analysis

In consultation with Sound Solutions out of Vancouver, who specialize in sound systems in large spaces and have upgraded a multitude of arenas throughout BC, a few options were presented. Currently, the best and most economical solution is described below in this report. See Attachment A for additional details.

A full replacement of the sound system in Rink 1 is required. The ability to utilize the remaining functioning components from Rink 1 could be used to improve the sound system in Rink 1. This will help improve both the quality and sound, create a user-friendly system, and reduce the failures and inconsistencies in both rinks.

Options

- 1. Leave the capital budget as approved and do a partial upgrade to the system.
- 2. Utilize the \$21,000 from the capital plan savings toward this project, completing the Rink 2 system as presented (recommended).
- 3. Leave the current sound system as is and move the project to 2025 as a capital project.

Other Information

- There were savings of \$21,000 in the capital budget when the pool re-grouting project was adjusted to the dressing room shower upgrade in April 2024.
- The anticipated savings for the pool heat exchanger project is \$5,000.
- These savings and adjustments would easily cover the funds required for the overhaul of the Rink 1 sound system, and the utilization of the spare working components into Rink 2, upgrading that sound system.

Financial Canala	devetions (Cost and Descripts Allegation)
rinanciai Consid	derations (Cost and Resource Allocation)
am	is is a higher priority capital project and can not be completed for current budgeted nount. The overall capital budget will not be impacted, rather a reallocation of the crent project funding.
Legislative Cons	siderations (Applicable Policies and/or Bylaws)
□ Yes 図 N/A	
This project alig	ns with the following Focus Areas of Council's Strategic Plan:
☐ Indigend ☐ Livability ☐ Housing ☐ Infrastru ☐ Organiza	
This report has	been prepared in consultation with:

Stacey Miranda, Director of Community Services, City of Williams Lake

Approved for Agenda by:

Chief Administrative Officer

Respectfully submitted,

Brandy Links Community Services Facility Manager

ATTACHMENTS:
Attachment A – 2024-2028 Capital Plan

Cariboo Memorial Recreation Complex-Capital Plan.								
Project								
nce		2023	2024	2025	2026	2027	2028	2029
Pool Equipment	\$	10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
Fitness Equipment		10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
Sondex Heat Exchanger for 25 M Pool			\$ 45,000.00					
New Chlorine System - Pending Report				\$ 280,000.00				
Complex Exterior Wood Siding Replacement (Fire Smart)					165,000			
4 Gibraltar room sound and light upgrade			\$ 5,000.00	\$ 175,000.00				
Gibratat Room Ice Machine/Fridge			\$ 12,000.00					
LED Light upgrade Remaining Facility		6,000.00	\$ 15,000.00					
New Arena Ice Edger			\$ 12,000.00					
2024 Tile Dressing Room Showers /Re-grout pool basins (pitting)			\$ 65,000.00	\$ 65,000.00				
Rooftop Grid-Connected Solar PV System option A & B		450,000.00						
Upgrade Arena sound system			\$ 25,000.00					
Surveilence Camera upgrades			\$ 55,000.00					
Dressing Room Heat and Reno				\$ 50,000.00				
Arena Compressors					\$ 85,000.00	\$ 85,000.00		
MAU Makeup Air Unit For Arena Lobby								
Gibraltar Room AHU and Condensing Unit								
Heat Recovery Project/DDC Upgrades			\$ 185,000.00					
Fitness Area Flooring							\$ 100,000.00	
Annually	4	176,000	\$ 439,000	\$ 590,000	\$ 270,000	\$ 105,000.00	\$ 120,000.00	\$ 20,000.00