TOWN COUNCIL APPROVED 2015-2024 CAPITAL IMPROVEMENTS PROGRAM

	Description	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
128	CHURCHILL RINK						1	. •			
129	Architectural and Engineering Assessment of Rink	20,000			-		·				
130	Cooling Tower Replacement	60,000									

CAPITAL IMPROVEMENT PROGRAM

PROJECT YEAR	2015	PROJECT COST	\$20,000		
DESCRIPTION	Architectural and Engineering Assessment of Churchill	j .	D / 0 D /		
DESCRIPTION	Rink	DEPARTMENT	Parks & Recreation		
IMPETUS FOR PROJECT (IE. MANDATED, COUNCIL GOAL, DEPT INITIATIVE, ETC.)					

Department Initiative

DESCRIPTION (TO INCLUDE JUSTIFICATION)

For the past several years, there have been requests to upgrade and enhance the current, partially-enclosed Churchill Rink at Jackson's Landing. The Parks & Recreation Department and Committee have taken over management of the facility and recognize its significance both as a recreational hub and community gathering place. In order to ensure the facility continues to meet the needs of our current and future user groups, it is our responsibility to evaluate those needs, and also what capacity Churchill Rink has to sustain them. The fund balance has grown by 50% over the past five years, and with a professional architectural/engineering assessment, we will have a better understanding of how to continue this trend.

ESTIMATED COSTS:	PRELIMINARY STUDY, DESIGN AND ENGINEERING	\$ 20,000
	FINAL DESIGN AND ENGINEERING	\$ - .
	CONSTRUCTION ENGINEERING OVERSIGHT	\$ -
	CONSTRUCTION COSTS	\$ -
	CONTINGENCY	\$ <u> </u>
	TOTAL PROJECT COST	\$ 20,000
FINANCING	OPERATING BUDGET	\$ -
	UNH - CASH	\$ -
	BOND - TOWN PORTION	\$ -
	UNH PORTION	\$ -
	FEDERAL/STATE GRANT	\$ -
	UNASSIGNED FUND BALANCE	\$ 20,000 (BALANCE AS OF 12/31/13 \$205,113)
	TOTAL FINANCING COSTS	\$ 20,000
IF BONDED:	NUMBER OF YEARS	
	TOTAL PRINCIPAL	\$. -
	TOTAL INTEREST	\$ <u> </u>
	TOTAL ESTIMATED COST	\$ -



CAPITAL IMPROVEMENT PROGRAM

PROJECT YEAR	2015	PROJECT COST	\$60,000
DESCRIPTION	Cooling Tower Replacement	DEPARTMENT	Parks & Recreation

IMPETUS FOR PROJECT (IE. MANDATED, COUNCIL GOAL, DEPT INITIATIVE, ETC.)

Department Goal

DESCRIPTION (TO INCLUDE JUSTIFICATION)

The cooling tower at Churchill Rink is in need of replacement. The tower is an integral part of the entire system, using both air and water to bring the refrigerant (ammonia) to a cooler temperature for ice maintenance and production. A part of this process requires the water to be captured at the base of each barrel before being returned to a storage tank, and eventually recycled through. The inside of the tower and pan are rusted beyond repair, causing a loss in water. The system has been reordered to allow for the fans to act as the primary cooling technique, using the water only when needed. The holes are creating a constant need for fresh water makeup, and will continue to do so until a new tower is in place. The cost includes delivery and installation of a used system with a lifespan of approximately twenty years.

ESTIMATED COSTS:	PRELIMINARY STUDY, DESIGN AND ENGINEERING	\$	<u>-</u>
,	FINAL DESIGN AND ENGINEERING	\$	- · · · · · · · · · · · · · · · · · · ·
	CONSTRUCTION ENGINEERING OVERSIGHT	\$	-
	CONSTRUCTION COSTS	\$	-
	CONTINGENCY	\$	
	TOTAL PROJECT COST	\$	60,000
FINANCING	OPERATING BUDGET	\$	· -
•	UNH - CASH	\$.	-
<u>.</u>	BOND - TOWN PORTION	\$	-
·	UNH PORTION	\$	-
	FEDERAL/STATE GRANT	\$	-
	UNASSIGNED FUND BALANCE	\$	60,000 (Balance as of 12/31/13 \$205,113)
	TOTAL FINANCING COSTS	\$	60,000
IF BONDED:	NUMBER OF YEARS		
	TOTAL PRINCIPAL	\$	-
	TOTAL INTEREST	\$	
	TOTAL ESTIMATED COST	\$	<u> </u>



