
A P R O P O S A L T O T H E M A H T O M E D I S C H O O L B O A R D

DEC Outdoor Rink Complex Improvements & Modernization

Safer rinks. A longer season. An accessible community asset.

PRESENTED BY

Kristina Lucius, Mahtomedi Youth Hockey Association

SITE

60 Briarwood Ave Mahtomedi, MN -behind the District Education Center



02 · EXISTING CONDITIONS

What the DEC site looks like today

Site assets, weather permitted

- Three outdoor ice rinks owned by the school district
- Warming house with Zamboni garage
- Shared parking lot — ½ city, ½ school district
- Existing rink lights and concrete slab
- Maintained pedestrian path to overflow District lot

Why action is needed now

Rink boards are aging and rotting in places, and weather variability has shortened the usable outdoor skating season — reducing access for both MYHA players and the public.



Middle rink in off-season — weathered boards and open gaps.

CURRENT USE · DEC 15 – FEB 15

Weekday hours

3:00 – 9:00 PM

Weekend & non-school

12:00 – 9:00 PM

MYHA practice rinks

Two rinks, Mon–Fri

Players per weekday

~90 (15/rink/hr × 2 × 3 hr)

Open skate

One sheet at all times

DEC lot (planned)

24 stalls · 2 accessible

District overflow

110 stalls · 2 accessible

RINK PARKING

Please check the website for hours and closures before skating.



P Parking Areas

Plowed Walkway

Warming House

Upper Lot is for drop-off and first-come, first-served parking. Overflow parking is behind the District Education Center off Mahtomedi Ave with a plowed walking path to the rinks.



What we are proposing to build

Middle Rink Expansion

Minor excavation and concrete added to the perimeter of the existing slab to fit the new chiller and mat system. Existing light poles shifted slightly to match the new footprint.

Weatherproof Boards & Boxes

Updated rink boards with plexiglass, full enclosure doors, and player boxes with benches. Current wood boards from the middle rink are repurposed to replace rotten boards on the upper rink.

Chiller & Mat System

Installation of a refrigerated mat system on the middle rink to extend the skating season ~6 weeks earlier in fall and ~4 weeks longer in late winter. Repurposed fencing protects the chiller.

Electrical & Tree Work

Xcel Energy installs a new on-site electrical box. Woodchuck Tree Care removes one branch for the new line and clears overgrown scrub brush around the middle rink.

Parking Lot Upgrade

Paving and striping of the existing shared lot — 24 stalls including 2 accessible — with pedestrian connection to the warming house, as required by the City.

APPENDIX B · CONCEPTUAL DESIGN & CLEAN WATER

Outdoor rink conceptual plans and cwp

HTG concept plans (SD1) with site layout and rink renderings illustrating the future build.

Clean water plan — pedestrian circulation, rain gardens, and infiltration.



CONCEPTUAL SITE PLAN - EXPANDED RINK SLAB - PHASE 1



CONCEPTUAL FLOOR PLAN - PHASE 3

CONCEPTUAL CANOPY STRUCTURE - PHASE 2



CLEAN WATER PLAN: MAHTOMEDI HOCKEY RINKS

SCALE: 1"=40'

PROPERTY OWNER: Mahtomedi Public Schools, City of Mahtomedi
PROJECT ADDRESS: 55 Briarwood Ave. Mahtomedi, MN 55115

CONCEPT DATE: 12/10/2025
CLEAN WATER PLAN PROVIDED BY: Rice Creek Watershed District & Washington Conservation District

LEGEND:
■ PROPOSED RAIN GARDENS
■ NEW NATIVE BUFFER AREA

DISCLAIMERS:
 1. COST SHARE FUNDING RANGES 25% - 75%, AND IS CAPPED AT \$10,000 PER PROJECT BUT CAN BE PHASED
 2. COSTS AND PERCENTAGES ARE ESTIMATES. FUNDING IS DEPENDENT ON APPROVAL BY THE BOARD OF SUPERVISORS. THIS PLAN DOES NOT CONSTITUTE AN AGREEMENT FOR FUNDING OR PERMIT APPROVAL.

#	PROJECT COMPONENT	SIZE	ESTIMATE	POTENTIAL AWARD*	LANDOWNER/ OTHER GRANT	WATERBODY
1	AREA A - NATIVE PLANTING	25,000 SF	\$20,000	\$10,000 (50%)	\$10,000 (50%)	HAMLIN LAKE
2	AREA B - RAIN GARDENS	2,000 SF	\$20,000	\$10,000 (50%)	\$10,000 (50%)	HAMLIN LAKE
3	AREA C - PERMEABLE SEATING	2,000 SF	\$60,000	\$30,000	\$30,000	HAMLIN LAKE

SD1 / CONCEPTUAL PLANS



MAHTOMEDI OUTDOOR RINK
1317 N. Vermont Ave. Mahtomedi, MN





01 · OVERVIEW

Why? Affordable, sustainable, attainable. Community.

MYHA proposes a phased, community-funded modernization of the middle ice rink and the shared parking lot at the DEC — the school facility located directly behind the District Education Center at 60 Briarwood Ave.

01**Safer Rink**

Enclosed boards, plexiglass, doors and player boxes — built for youth training and family open skate.

02**Longer Season**

Chiller and mat system extend skating roughly Nov 1 through Feb 28 with far fewer weather closures.

03**ADA Access**

Paved, striped lot with accessible stalls and pedestrian connection to the warming house.

Over \$220,000 raised in four months, 100% volunteer hours, + in-kind materials and services, and active grants.

How the extended season works

EXTENDED SEASON

**Nov 1 – Dec 14
& Feb 15 – Mar 14**

*During the extended-season window, only the middle rink is open.
Games and scrimmages may replace a scheduled practice slot under
the existing City and School District agreement.*

Daily schedule

Mon – Fri practices	5:00 – 8:00 PM	<i>Max 15 skaters/hour × 3 hours = 45 players/day</i>
Weekday open skate	3:00 – 5:00 PM & 8:00 – 9:00 PM	<i>Public, walk-on use</i>
Weekend open skate	12:00 – 9:00 PM	<i>Public, walk-on use</i>
Games & scrimmages	Replaces a practice slot	<i>Max 30 skaters/hour</i>

07 · TRAFFIC

Daily participants and vehicle estimates

Daily MYHA practice periods

Period	Participants/hr	Hours	Total participants	Est. cars (1.5 players/car)
In-season (2 rinks + 3rd for open skate)	30	3	90	~60
Extended season (1 rink)	15	3	45	~30
Scrimmage	30	1	30	~20

MYHA event examples

Event	Participants/hr	Est. cars/hr	Notes
Mite Jamboree	60	~40	Two-day event
Girls 6U / 8U Jamboree	60	~40	Two-day event
Flowathon	40+	~20	Family-oriented
<i>The City hosts its own annual Picture Day skate; refer to the City for those vehicle counts.</i>	45	~30	Rotating teams

08 · PARKING

An ADA-compliant, paved, and shared lot

DEC Lot — to be paved and striped

24

STALLS

ACCESSIBILITY

2 accessible stalls

Remains first-come, first-served, with drop-off. ½ owned by the City, ½ owned by the School District.

District Lot — south of the site

110

STALLS

ACCESSIBILITY

2 accessible stalls

Continues to serve as overflow parking. A maintained and plowed pedestrian path connects it to the rinks.

Pedestrian circulation: maintained and plowed path between DEC and District lots. Path is wood-chipped in the off season.

APPENDIX A · SURVEY, CIVIL PLAN

Photometrics and Civil Engineering plan

Reuzer survey identifying the rink expansion area and existing site features.

Bolton & Menk C1.01 — finishing and geometric plan for the Mahtomedi ice rink site.



Lot	Area (sq ft)	Area (sq yd)	Area (ac)	Area (ac)	Area (ac)	Area (ac)	Area (ac)	Area (ac)	Area (ac)	Area (ac)
1	10,000	111.11	0.23							
2	10,000	111.11	0.23							
3	10,000	111.11	0.23							



RINK PARKING

Please check the website for hours and closures before skating.

- Parking Areas
- Plowed Walkway
- Warming House

Upper Lot is for drop-off and first-come, first-served parking. Overflow parking is behind the District Education Center off Mahtomedi Ave with a plowed walking path to the rinks.

MAHTOMEDI HOCKEY



MAHTOMEDI ICE RINK

C1.01 - FINISHING AND GEOMETRIC PLAN
MAY 2026

BOLTON & MENK

LEGEND

- PROPOSED CONCRETE SLAB
- PROPOSED LIGHT DUTY ASPHALT PAVEMENT
- PROPOSED MEDIUM DUTY ASPHALT PAVEMENT
- PROPOSED HEAVY DUTY ASPHALT PAVEMENT
- PROPOSED ELECTRICAL PLAN
- PROPERTY LINE

NOTES

- REFER TO ALL GENERAL NOTES AND ENDS DETAIL FOR GENERAL NOTES.
- ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
- ALL APPLICABLE DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.
- TRAFFIC SIGNAGE SHALL BE INSTALLED UP-BEFORE THE BACK OF CURB OR EDGE OF PAVEMENT.
- ALL DISTURBED AREAS OUTSIDE THIS BOUNDARY, WHERE NOT INDICATED TO BE REVEALED, SHALL RECEIVE AT LEAST 10% TOPSOIL AND BE REVEALED TO MATCH EXISTING OR AS SPECIFIC REVEALING AND RESEEDING CONSTRUCTION SHALL BE SUBMITTED WITH APPROVAL.
- WHERE THE SOIL BEHIND THE CURB IS OF A TYPE UNFIT FOR A COLLECTION, TREATMENT AND STORAGE OF WASTE WATER OR IS UNFIT FOR A COLLECTION, TREATMENT AND STORAGE OF WASTE WATER, THE SOIL SHALL BE REPLACED WITH A TYPE FIT FOR A COLLECTION, TREATMENT AND STORAGE OF WASTE WATER.
- QUALITY OF THE DEVELOPMENT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE AN ACCEPTABLE FINISH TO THE APPLICABLE AREAS AT THE ADDITIONAL COST TO THE OWNER, TO THE SATISFACTION OF THE ENGINEER OR ARCHITECT.

SITE STATISTICS

EXISTING PARKING SPACES (SEE TOTAL SHEET): 100 SPACES

PROPOSED PARKING SPACES (SEE TOTAL SHEET): 100 SPACES

EXISTING ASPHALT: 100,000 SQ FT

PROPOSED ASPHALT: 100,000 SQ FT

NET APPROXIMATE AREA: 3,747 SQ FT

Community-led, 100% volunteer powered

\$220,000+

RAISED IN JUST FOUR MONTHS

And the number continues to climb as active fundraising efforts and grant applications run in parallel. A dedicated bank account holds funds exclusively for rink improvements and the Great Assist.

How we are funding the project

Large-scale fundraising events

Open to the broader Mahtomedi community, deepening ownership of the project.

Grants & scholarships

Including potential support from Rice Creek grants and partner organizations.

In-kind materials & services

Discounted and donated construction materials and labor from local providers.

100% volunteer hours

MYHA board, community members, and the fundraising committee contribute every hour.



Accounts

Set Alerts

MYHA F...RAISING (XXXXXXX849) Current **\$230,182.64**
Anticipated Avail. \$230,182.64
Total Avail. \$230,182.64

Mon, Jun 01, 2026

Zeffy US Zeffy US ST-Y2G3O6A6K1W0 \$2,560.00

Tue, May 26, 2026

Zeffy US Zeffy US ST-O0G8O3O8M9U7 \$1,340.00

Mon, May 18, 2026

Zeffy US Zeffy US ST-W7I7O8W7N1V5 \$6,000.00

Mon, May 11, 2026

Zeffy US Zeffy US ST-O8R9H1T5H5I7 \$780.00

***** It is important to note that the \$\$\$ is a rolling number. Fundraisers have overhead cost typically billed after the event, and we are paying contractors and the city application fees/escrow as we go. MYHA uses an accountant and Treasurer for all banking.**

OPERATING
(XXXXXXX928)

Current

Anticipated Avail.



MYHA FUNDRAISING
(XXXXXXX849)

Current **\$230,182.64**

Anticipated Avail. **\$230,182.64**



MYHA MONEY MARKET

Current

DEC rink board sponsorships



30 in. x 40 in. vinyl signs to be hung at current rinks on fencing behind goals

MAHTOMEDI YOUTH HOCKEY ASSOCIATION INC

December 12, 2025
4:00 pm to 8:00 pm
2965 White Bear Ave, Maplewood, MN

30% OF NET SALES WILL BE DONATED*

Use code **FUND4U** at panerabread.com, in the Panera App, or at the kiosk in-cafe.

Online orders placed all day at your event cafe will count toward your total sales.



THIS GIVING SEASON,

SUPPORT OUR LOCAL RINKS & GIVE THE GIFT OF ICE



JOIN US SATURDAY, 12/06! IN-STORE FUNDRAISER ALL DAY + LIVE CHRISTMAS MUSIC 4-6.

THE MINNESOTAN

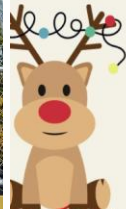
2186 4TH ST. WHITE BEAR LAKE, MN

ALL DAY: Mention

Mahtomedi at checkout. 25% of all clothing, food, and drinks supports DEC rink improvements and Great Assist. Online all weekend: mention Mahtomedi for 25% to go back!

SHOP NOW

BONUS: ALL PROCEEDS FROM EVERY RINK OF DREAMS PURCHASE FUNDS MAHTOMEDI DEC RINK UPGRADES AND GREAT ASSIST.



Mahtomedi Youth Hockey on breakaway quest to improve rink

BY LORETTA HARDING
CONTRIBUTING WRITER

The Mahtomedi Youth Hockey Association is on a power play to score a much-needed goal: extending the outdoor hockey season despite the fickle winter weather we are experiencing these days.

Although the hockey season begins in fall, there is no guarantee of ice for the outdoor rink at the District Education Center on Mahtomedi Avenue and Maple Street. The hockey rink is often closed because winter weather is either too warm or too snowy, said the fundraising director Kristina Lucius. A refrigeration system would solve most of that, she said.

The hockey association will hold Mahtomedi Breakaway Rink

The casual event is open to everyone 21 or older — not just to hockey families, Lucius said. She added that it promises to be a “fun night of community and connection” that includes games with prizes, savory eats from Kirkwood’s BBQ, refreshing drinks and live music besides offering fun and laughter.

The association will update guests on its plans for improving the District Education Center hockey rink, she said.

Proceeds from the gala will go first toward the rink’s refrigeration system. Depending on how much money is raised, Lucius said, an open air awning, a permanent bathroom, a sound system and benches will be added later.

The event will also raise funds for the

during tough times, Lucius said.

She noted that the community already supports the rink. Mahtomedi School District owns the physical rink and land it is on, and the city of Mahtomedi operates the warm house. In addition to hosting hockey events, the rink offers open skating throughout the winter, weather permitting.

“The improvements the hockey association seeks will help keep the rink open for everyone more often and more comfortably each winter,” Lucius said.

For more information, visit the hockey associations’ website at www.mahtomedihockey.org, pack systems.com, or email Lucius at klucius@gmail.com.

Loretta Harding contributing writer for Press Play

100% OF PROCEEDS BENEFIT THE DEC OUTDOOR RINKS + GREAT ASSIST FUND



GIVE TO THE MAX




Thursday 20 NOVEMBER ALL DAY

GIVING TUESDAY

Tuesday 02 DECEMBER ALL DAY

DONATE TODAY <https://www.zeffy.com/en-US/donation-form/donate-to-make-a-difference-20529>

AWESOME PRIZES!

- Minnesota Wild game (suite) 
- Flow of Fame 
- Team prize + brief feature in "All Hockey Hair" video 

Likes

6

12



pulltabsports and 3 others

Mahtomedi Youth Hockey ...



markozitzer

0:31



pulltabsports

0:34

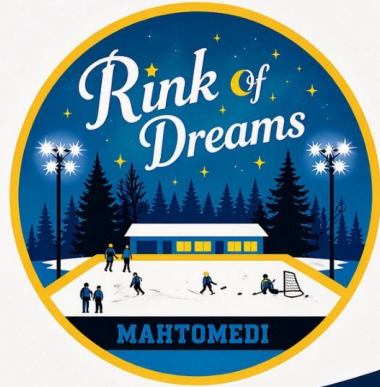


EVENT SPONSORSHIP PACKAGES

FUNDRAISING FOR RINK OF DREAMS & GREAT ASSIST PROGRAM

Invest in our community. Support outdoor ice for everyone and provide opportunities for kids through hockey.

BUY MORE AND SAVE!



UPCOMING EVENTS



FROZEN FORE PAR-TEE

June 19, 2026

FIRST ANNUAL

A community golf outing, fun scramble format, bring people together.



NICEBREAKER (21+)

September 19, 2026

SECOND ANNUAL

A social event with games, live music, raffles, and prizes for a fun night out.



FLOW-A-THON

Winter 2026-2027

SECOND ANNUAL

Youth hockey players compete in a hair contest to raise "hair-wareness" and support year-round outdoor ice.

RAISING
HAIR-WARENESS

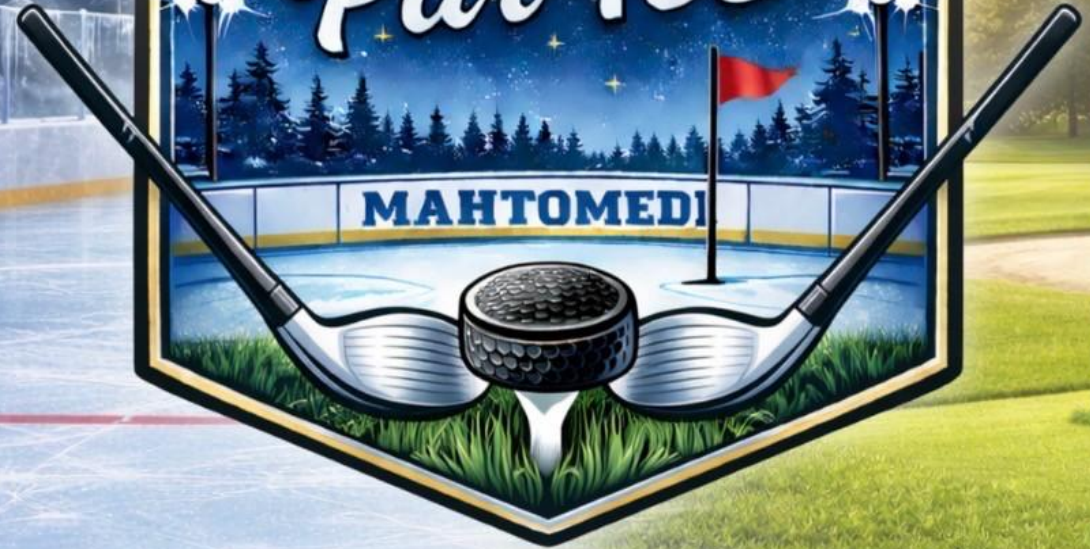


Let's build something
great together!



LEARN MORE

FROZEN FORE Par-TEE

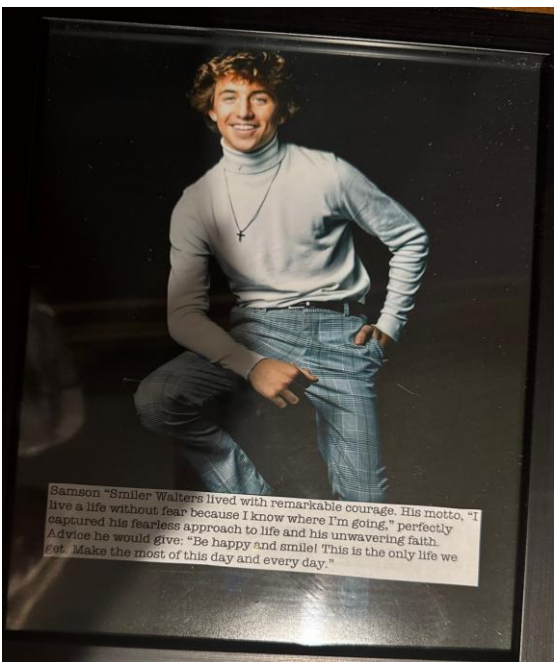
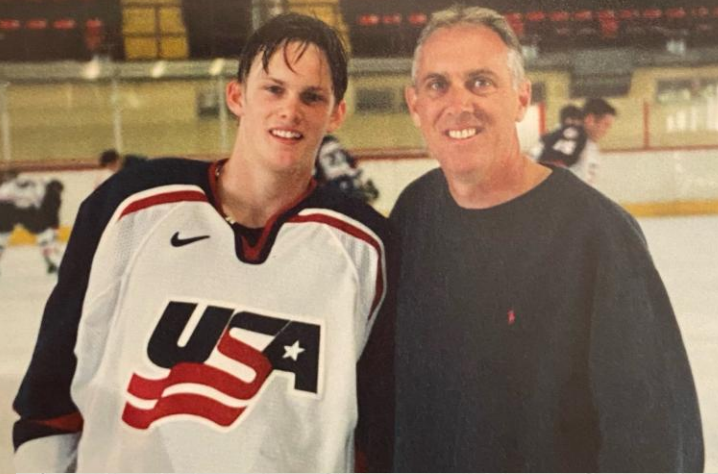


REGISTER YOUR TEAM TODAY!

FOURSOMES + SPONSORSHIPS AVAILABLE

- Friday, June 19
- 12:30 PM shotgun start
- 4-person scramble
- Oak Glen Golf Course
- \$780 per foursome
- Dinner included

Contact Kristina Lucius for more info | k3lucius@gmail.com



THANK YOU, MAHTOMEDI SCHOOL BOARD

Let's preserve and strengthen a cornerstone of Mahtomedi's winter.

ENDORSE

Support the DEC Improvements project as a school district partner alongside MYHA and the City of Mahtomedi.

COORDINATE

Align construction phasing and rink scheduling with the District calendar and shared facility use.

SUSTAIN

Preserve a reliable, safe, and accessible asset that serves district students, athletes, and families.