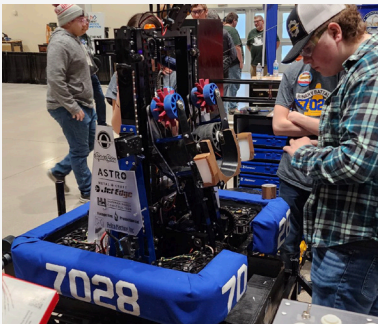
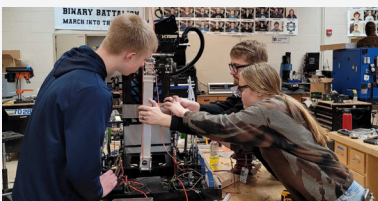


## ROBOTICS AT STMA

Through the national *FIRST*® Robotics program, STMA offers opportunities for elementary, middle, and high school students. The high school team **has competed in the state tournament four times and has earned numerous awards in programming, control systems, and media.**



What started as a small program serving just 32 high school students has grown into a K-12 initiative **engaging more than 125 students each year.**



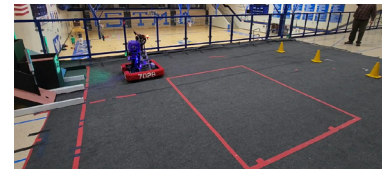
## INSPIRING FUTURE INNOVATORS

STMA Robotics exists to educate and inspire young people to become leaders in engineering, technology, and business. Students gain hands-on experiences through exploratory and competitive robotics programs that prepare them for the future.



## CURRENT CHALLENGES

- Robotics programs are run in the high school's Technology Education Department which **lacks space for the growing program.**
- Students **need more room to practice, store equipment, and support a full K-12 program.**
- The varsity team must travel to Becker twice a week for practice, **reducing valuable build and preparation time.**



## THE PROPOSED K-12 STEM CENTER

The new STEM Center would provide robotics and other Career and Technical Education programs with the space and resources needed to grow and succeed.

At the high school level, students would learn in specialized spaces designed for robotics, computer science, and advanced manufacturing. **The center would include a full-size competitive robotics field, advanced manufacturing equipment, and a dedicated computer lab.** Courses planned for the space include:

- Introduction to Programming
- Video Game Design
- Web Page Design
- Networking and Cybersecurity
- Robotics 101
- Robotics Open Shop

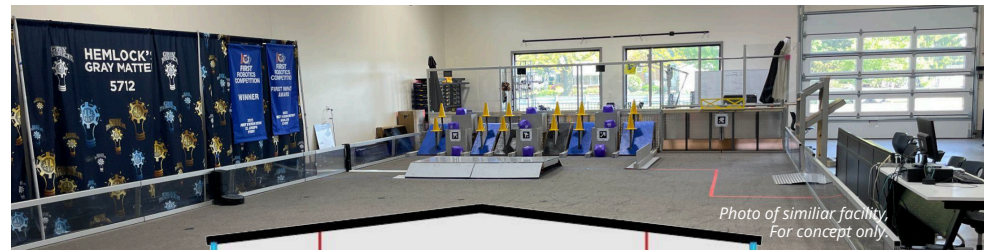


Photo of similar facility. For concept only.



Elementary and middle school students would visit the STEM Center for hands-on engineering experiences in the **LEGO Lab, a classroom designed for introductory LEGO robotics.**

In the evenings, the STEM Center would host community education programs for students of all ages:

- *FIRST*® Robotics Competition (grades 9-12)
- *FIRST*® Tech Challenge (grades 7-12)
- *FIRST*® Lego League (grades 1-6)





VOTE NOV. 4

EXCELLENCE  
OUR PAST · OUR PRESENT  
**OUR FUTURE**

# ST. MICHAEL-ALBERTVILLE SCHOOLS OPERATING LEVY AND BOND VOTE 2025

On November 4, STMA voters will be asked to consider two referenda questions, a levy and a bond:



A 10-year operating levy that will generate \$275 per student for the first two years and \$835 per student for the following eight years to balance the budget and support day-to-day district operations, including maintaining current class sizes, programs, and services.



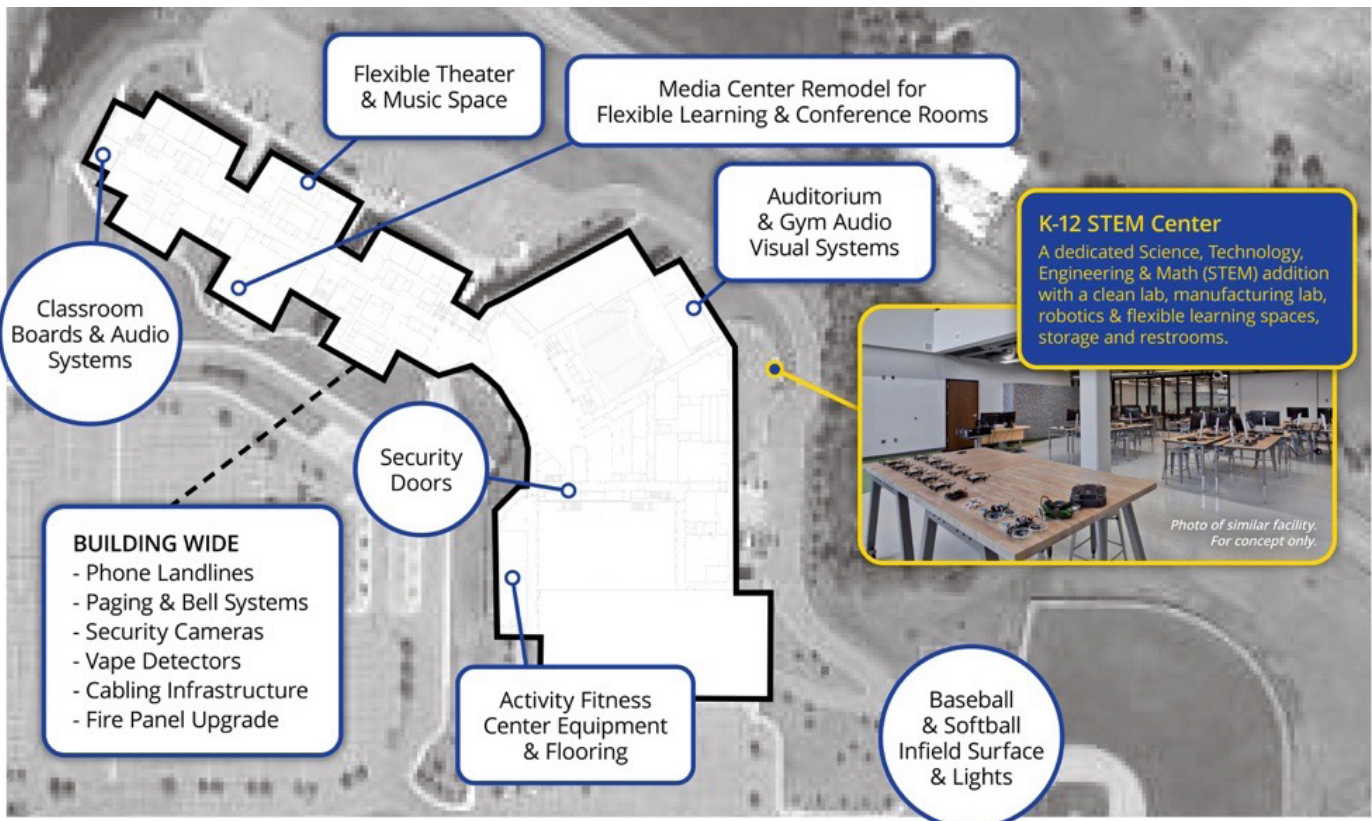
A \$21 million bond to improve safety and security, update technology, complete infrastructure updates, renovate academic spaces, and build a hands-on STEM (Science, Technology, Engineering, and Math) Center.

*Question 2 can only pass if Question 1 is approved.*

## K-12 STEM CENTER IMPROVED STEM SPACE

The K-12 STEM Center would ensure that students at every grade level have access to meaningful, high impact learning experiences in robotics, computer programming, and engineering. These opportunities prepare students with relevant skills that will serve them well in college, career, and life while keeping pace with rapid technological change.

## PROPOSED PROJECTS AT ST. MICHAEL-ALBERTVILLE HIGH SCHOOL



Prepared and paid for by Independent School District No. 885 (St. Michael-Albertville Schools), 11343 50th Street NE, Albertville, MN 55301.

EXERCISE YOUR RIGHT TO VOTE NOVEMBER 4, 2025  
[WWW.STMA.K12.MN.US/VOTE2025](http://WWW.STMA.K12.MN.US/VOTE2025)

