BEMIDJI AREA SCHOOLS BEMIDJI, MINNESOTA

DATE: JANUARY 22, 2024

TO: BOARD OF EDUCATION

FROM: JEREMY OLSON, SUPERINTENDENT OF SCHOOLS

SUBJECT: FIELD TRIP REQUEST – BEMIDJI MIDDLE SCHOOL

MINNESOTA STATE VEX ROBOTICS STATE CHAMPIONSHIP

COMMENTS:

School Board approval is requested for the Bemidji Middle School Robotics Teams' participation in the Minnesota State VEX Robotics State Championship.

Destination: St. Cloud, MN **Departure Date:** February 29, 2024 **Return Date:** March 1, 2024

Cost/Funding: Funded by BMS Extra Curricular Activities/Booster Club

Number of Students: 46 Number of Staff/Adults: 1

Objective of Field Trip: Allow students to continue to compete at VEX competitions

that they qualified for. Students will continue to develop their understanding of engineering design and the design process. Students will be working with international teams; developing communications skills, strategic thinking and

demonstrating cooperative work practices.

District Curriculum Standards/Outcomes/Building Goals addressed through this proposed field trip:

ITEEA Standard 2: The core concepts of technology systems

resources, requirements & processes.

ITEEA Standard 8: The attributes of Design, No Perfect

Design, Criteria & Constraints, Requirements

ITEEA Standard 9: Engineering Design