Dear Administration and Board Members,

My name is Bryan Anderson and I am the coach for our Middle School Robotics Program. I am asking for your support of our program in allowing the HIgh School and Middle School students to participate in the Minnesota State VEX VRC Competitions on February 27th and 28th. Our students have worked hard this season and were able to secure a spot in the state competition.

The vision of VEX robotics is a world where every student has the opportunity to be inspired by the excitement of hands-on STEM learning and knows the feeling of creating something with technology. They want people of all ages and backgrounds to recognize that creative problem solving is fun and see its importance in shaping a better future. They do that by allowing our students to experience the design process in a unique and engaging way. Students are presented with a problem, brainstorm and develop solutions, design a prototype robot to meet those challenges, test their robot, and then reflect and revise their robot based on the behaviors they observed.

Part of the cost of this competition will be covered by the Robotics Booster Club. The State entry fee for our High School and Middle School Teams will be paid by the club. The Booster Club will pay the upgrade cost for students to take a coach bus down to the competition which will include driver meals, and will cover the driver's room to stay. They will cover the cost of a meal at Pizza Ranch (2/27), and will cover any student rooms that are needed for students not being accompanied by parents.

Part of the cost of this competition will be covered by the parents of robotic students. Parents who wish to have their student attend will be asked to chaperone their child and pay for their hotel room on 2/27. Parents will also be responsible for dinner on 2/27, as well as breakfast for their student 2/28.

I ask the board to approve students to miss school on February 27th and 28th, a van for transportation to the event (2/27 and 2/28), sub costs for me traveling with the teams February 27th and 28th, my meals, and the cost of one room at the hotel on February 27th.

Thank you for your continued support of this great program for our middle school students,

Bryán Anderson Bemidji Middle School Industrial Technology Teacher Bemidji Middle School Robotics Coach

BEMIDJI AREA SCHOOLS FIELD TRIP REQUEST FORM

Date: 1/31/25

School: Bemidji Middle School

Staff Member: Bryan Anderson

<u>Proposed Field Trip</u>: Bemidji Middle School Robotics Teams 11532A, 11532B, 11532D, 1532C, 1532E and 1532F. Participation in the Minnesota VEX Robotics State Championship. School dismiss time 10:10AM.

 Destination: Saint Cloud, River Center Convention Center

 Departure Date: 2/27/24
 Departure Time: 10:30AM

 Return Date: 2/28/24
 Return Time: 9:00PM

 Cost/Funding Source: See attached document outlining the budget

 Number of Students: 9 BMS Students, 15 BHS Students
 Number of Staff/Adults: 1 Coach

<u>Objective of Field Trip</u>: 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 communication skills, strategic thinking and demonstrating cooperative work practices.

District Curriculum Standards/Outcomes/Building Goals addressed through this proposed field trip: ITEEA Standard 8: Students will develop an understanding of the attributes of design ITEEA Standard 9: Students will develop an understanding of engineering design ITEEA Standard 11: Students will develop the abilities to apply the design process

Principal Approval

Approved
Not Approved

2-11-25 Date

____ Date

Out of State/Overnight Field Trips

· · · · · · · · · · · · · · · · · · ·	Approved	Date
Superintendent Approval	Not Approve	edDate
··	Approved	Date
School Board Approval	Not Approve	edDate

Please submit request at least 10 days in advance. Copy to Director of Curriculum & Instruction

ISD NO. 31 SBR 700-30-9 ORIGINAL: 18 MAY 2009 EXHIBIT VEX Robotics State Competition Budget Outline:

Fees to be covered by ISD#31:

Van (and gas) for transporting 9 students to River's Edge Convention	Center	
Substitute for Industrial Education Teacher for 2 days (2/27-2/28)	348.00	
Hotel Room for Coach	171.93	
Meals for Coach	51.00	
Total:	570.93 + van	
Fees to be covered by Bemidji VEX Booster Club:		
Entry Fees for MS and HS teams	1848.00	
Pizza Ranch meal for Students	286.00	
Hotel Room for students without chaperone	171.93	
Meals for Coach	51.00	
Total:	2356.93	
Fees to be covered by parents:		
Hotel Room for Coach	171.93	
Meals for student	29.00	
Total:	200.93	

Your Reservation Summary



I'm a Travel Agent

÷.

I

Ŀ	Request a Trip	View Calendar Today Trips Reports Admin Help
Tri	p Request	
Stat	us: Unst.bimitted Cancel Reactivate Clone Close	Trip Details Trip Estimate Directions Scheduling Completion Invoicing Payment Trip History Attack Trip Details Trip Name: BMS ROBORCJ Trip Type: QuestanGutor Mail
×	Delete	Reason for Trip: VOK ROBOTICS STATE CHAMPIONSPHIP
() ()	Approve Reject	Account: 3 Requester: BRYAN ANCERSON
	2	Account Notes:
06)		Departure Date: 2/27/25 Departure Time: 10:30 A Return Date: 2/28/25 Return Time: 9:00 P Destinations:
		Destination: ST CLOUP RUBE'S GOGE COULDNTION 3 Can't find your destine CENTER
		Date Time Arrival: (*) Date Time Deperture: (*)
		Click "Add" to add the select location to the Add". Ist of destinations for this trip. No destinations have been added for this trip. Advits Students Wheelchairs Vehicles Number Of: 1, 24, 1 Special Accommodations
		Contact Name: BRYMAN APOCASION Contact Phone: 218 209 8076 Notes:
		Exprese Tript