OFFICE OF THE PRINCIPAL GLENBROOK NORTH HIGH SCHOOL

To: Dr. Mike Riggle

From: Dr. John Finan

Re: GBN Math Team Competition

Date: October 3, 2017

Attached is a request from Mr. Stephen Goodman, GBN Math Team Coach and Dr. Maria Vasilopoulos, GBN Math Instructional Supervisor to allow student participation in the Princeton University Mathematics Competition, November 17 - 19, 2017 in Philadelphia, PA. Included documents: trip rationale, district travel request form, and board policy 7230, Student Trips.

I fully support this opportunity and ask for your support as well.

JF:rp

enc.

GLENBROOK HIGH SCHOOLS Travel Requests Requiring Board of Education Approval

I.	School	GBN	х	GBS		GBE _	GBOC	District		
I.	Initiator	Steve G	Goodma	an			Phone	2681		
	Position	Math Te	eam Co	oach			Date of Submission	10/2/2017		
I.	Date and	Times of L	eave/R	eturn						
	Total Num	ber of Sch	ool Day	s Missed	per Person	_1	·			
	Departure	Date/Time	Nov	ember 1	7, 2017 7:	00 AM	Return Date/Time	11/19/2017 11 AM		
V.	Name of I	ndividuals S	s Partic S+400	ipating i	n Tour: (At	tach list if n	ecessary.)			
		Steve 0	Goodm	an (1 tea	acher)					
v.	Description	on, Destina	ation, a	nd Reaso	on for Trip			e the property of		
	Princeton	Princeton University Mathematics Competition – an international competition experience								
	for the stu	for the students.								
			70	•						
7 T	Cost of To	ein.								
/I.	Cost of To	7.00	d in vou	ır D	ept.	Bldg.	District	Budget?		
	!			Total A	mount	 [Per Person	Account #		
	Registra	ation		10				820707		
	Lodging			12	00	Esti	mated for now			
		Advance)			1-1-		, r = T			
	Misc		17 <u></u>	20	0		N/A			
	Substitu	ite Teache	r				N/A			
	Transpo	ortation								
		Air		27	00					
		Bus/Car		30	00			21/4		
	District	Total					N/A	N/A		
	Cost to	Student		45	00	-	563	N/A		
'II.	Approva			M-T	8	Principa		Superintendent		
		10/-	117	10/3/	1	10/3	/17	Date		
		Ι	ate			Date	r:	Date		

Reminder: No purchase or expenses prior to Board of Education approval.

Form approved by Board of education 12/15/97.

SUMMARY – TRIPS, TOURS AND TRAVEL MATRIX

	REQUIRES APPROVAL OF:					
TYPE OF TRIP	PRINCIPAL	SUPERINTENDENT	BOARD			
Student Trips	X		·			
Student Trips Overnight	X	x	:			
Student Trips Outside of Illinois or Adjacent States	x	x	X			
Educational Tours	x	x				
Educational Tours Outside of Illinois or Adjacent States	x	x	X			
Education Tours Requiring One Day or More of Student Absence	x	x	X			
Educational Travel	x	x				

BRIEF DESCRIPTION:

Student Trips: Sponsored, conducted and usually financed by District. Includes field trips, activity trips,

athletic trips, etc.

Educational Tours: Conducted by District but not financed by District. Example: Band tour to Arizona.

Educational Travel: Not sponsored or financed by District. Sponsor allowed to "inform" students of travel

plans.

Dear District 225 Board of Education:

Since 2006, the Princeton University Mathematics Competition (PUMaC) has been a premier national high school mathematics competition. Building off of our visit to Harvard last year and our State Championship, we would like to attend PUMaC this year.

The GBN Math Team would like to bring a cohort of qualified students to have the experience of competing in a national math contest. We are proposing that expenses would be paid by the families of those students attending, with fundraising to assist as necessary. There would be no cost to the district. Eight students have already been selected via a try-out.

There are many benefits of attending a national (actually international) mathematics contest. Our students would get to compete with and interact with top mathematics students from around the world. They would get to visit the campuses of two outstanding universities – Penn and Princeton. They would represent GBN on a national stage while working both individually and as a team through challenging, thought-developing questions. Finally, by traveling to another state on a weekend trip, students will develop a camaraderie and strong sense of team.

This year's contest is on Saturday, November 18. The students would miss one day of school on November 17 as we fly into Philadelphia and visit Penn. We would then take the train up to Princeton. After competing all day Saturday, we would fly back to Chicago on Sunday morning, with students meeting their families at baggage claim.

Thank you so much for your consideration.

Sincerely,

Stephen Goodman

Glenbrook North Math Team Coach Math and Computer Science Teacher Dr. Maria J. Vasilopoulos

Instructional Supervisor of Mathematics

Glenbrook North HS

Proposed Expenditures for GBN Math Team Trip to Princeton University Mathematics Competition:

All funds would be paid by students and their families and fundraising. Costs for the adult chaperone are incorporated into the total and would be split amongst the students.

8 students (4 female, 4 male) with 1 coach

Registration	\$100 / team	\$100
	3 rooms * \$200/night * 2 nights	\$1200
	Air: 9 people * \$300	\$2700
	Ground:	\$300
T-shirts and mi	scellaneous	\$200

Total \$4500 = \$563 / student

2. Student Activity Trips:

Student activity trips are connected with regularly sponsored in school or post-school programs and may include but not be limited to the following:

- a. An activity trip as part of an extracurricular activity
- b. A contest (or practice for a contest) between students representing Glenbrook and another secondary school, or between participants in intramural sports (contestants, cheerleaders, marching band, etc.)
- c A performance or exhibition displaying special talent by an individual or group of students (e.g., band, chorus, etc.)
- d. A convention or workshop in which an individual or group of students representing Glenbrook participate (e.g., student council convention or workshop)

Section C - General Parameters

- 1. All student trips must be approved by and will be subject to the procedures set forth by the school principal or the designated representative.
- Recommendation of the principal and approval of the superintendent shall be required for all overnight student trips. Recommendation of the principal and the superintendent and approval of the Board shall be required for all student trips conducted outside the State of Illinois or adjacent states.
- 3. Funding for student trips shall be in accordance with the guidelines adopted by the Board.
- 4. No student shall be penalized for non-participation in a class field trip. No student shall be penalized for participation in a class field trip or student activity trip.
- 5. Reasonable administrative care should be taken to ensure safety and orderly behavior on all student trips. Staff members shall accompany all field trips except "extended classroom" trips.
- 6. All Board and school policies, procedures and regulations regarding student conduct apply for students on student trips.

- 7. Transportation on all student trips should be by district-owned vehicles or by commercial vehicles, whenever practical. Occasionally, because of a limited number of participating students, private transportation is permissible when approved by the principal or the designated representative. In these instances, travel may be by private automobile, if the driver is a Glenbrook staff member, parent, or student.
- 8. Students participating in student trips must travel to and from the trip's destination in the school-sponsored mode of transportation unless an exception for good cause is made by the trip's sponsor for the student to be transported by the student, his/her parent or guardian.
- 9. The Parental Permission Slip and Field Trip Request Application, as specified in the procedures to this policy, shall be used in complying with this policy.

Source: School Code; Section 10-20.19

10-22.22, 10-22.29b 29-3.1

Revised:

February 6, 1978

Revised:

September 10, 1984

Revised:

October 28, 1996

Revised:

May 29, 2001

Revised:

July 10, 2006