



K

MAR 10 2022

375 Jackson Street, Suite 220

Saint Paul, MN 55101-1806

Tel: 651-266-8989 | Fax: 651-266-9124

City of Saint Paul - DSI

Sound Level Variance Application

Legislative Code Chapter 293. - Noise Regulations Application and \$178 fee should be submitted a minimum of sixty (60) days prior to the event date to allow ample time for required public notification period and scheduling of a Council public hearing. Applications submitted within sixty (60) days of the event date may not satisfy the processing timeline requirements.

- 1. Organization/person seeking variance: Macalester College
- 2. Event Name: Macalester College Commencement
- 3. Address and physical description of noise source location (Event, Worksite):
Macalester Stadium, 179 Snelling Ave. S.
- 4. Responsible person: Dianna Seppanen Title: Director, High Winds Fund
- 5. Telephone: 651-696-6552 E-Mail: highwinds@macalester.edu
- 6. Date(s) variance requested: May 13, 14, 15
- 7. Noise source - Time(s) of operation: May 14 10am-2pm, May 15 10am-1pm
- Time(s) of pre-event sound check: May 13 11am-1pm
- 8. Sound level requested (dBA/Decibels): 100 db @ 50 ft. from source
- 9. Mailing address w/zip code: 1600 Grand Ave. St. Paul, MN 55105
- 10. Briefly describe the noise source and equipment involved: see attached description

- 11. Describe the steps that will be taken to minimize the noise levels: speakers will be pointed at audience and sound checks will min level needed
- 12. State reason for seeking variance (example - music, announcements, construction, etc.): announcements

13. Maximum number of attendees: 6,000 Music

14. A site diagram & map must be attached showing location of noise source(s), streets, stages, tents, etc. (If there will be amplified sound, indicate location and direction that all speakers will be facing. Multiple locations may require more than one application.)

15. Submit completed application, site diagram/map, and \$178 fee to:
CITY OF SAINT PAUL, DEPARTMENT OF SAFETY AND INSPECTIONS
375 JACKSON STREET, SUITE 220
SAINT PAUL, MN 55101-1806

I understand any social gathering associated with this variance must be managed in compliance with any applicable Mayor Carter executive order regarding vaccinations, distancing, masks and attendance limits.

Signature of responsible person: Dianna Seppanen Date: 3/10/22

Commencement Noise Variance Request Information

Location - Macalester Stadium

Friday, May 13 - sound check (10 - 20 minute increments between 11am-1pm to tune the system)

Saturday, May 14 - Commencement Ceremony for 2022 - 10am - 2pm (likely over in 3 hours, but cushioning just in case)

Sunday, May 15 - Commencement Celebration for 2020/2021 - tentative time 10am - 1pm (likely over in 2 hours, but cushioning just in case)

Equipment

(2) arrays hung from trussing over stage (6) Speakers per hang

(2) speaker stacks on track facing the stadium seating (6) Speakers per stack

Attached PDF shows graphic of Decibel level (see below)

Sound types

Sound check - music/spoken word to establish levels

Ceremonies/Celebrations -

- Remarks from stage
- Choir performance - 3 songs through event
- Reading of names
- African Drumming Ensemble (not amplified) - 5 minute performance
- Bagpipes (not amplified) - beginning and end of event
- Applause (not amplified)

*Sanitizer (x9)

Stanchions



MACALESTER

Snelling Ave

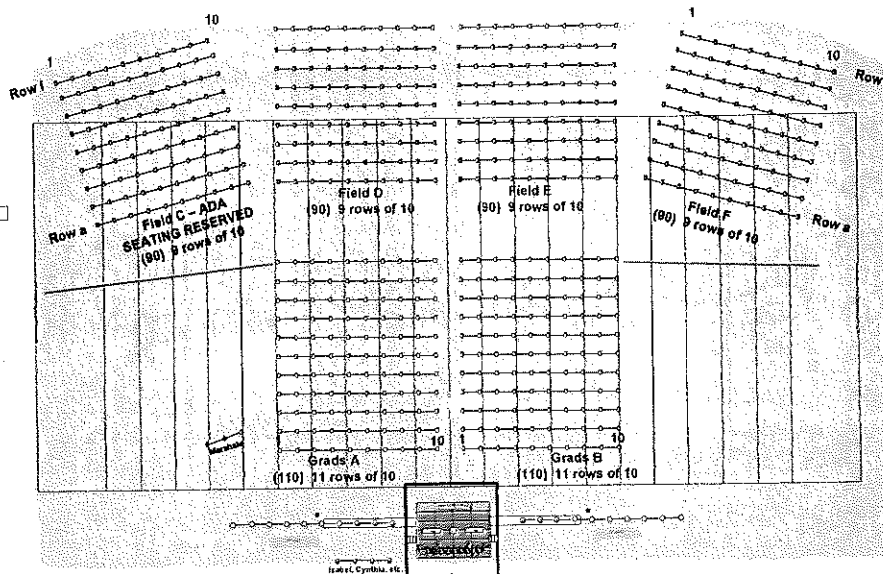
As of 5/4/21

Stadium Seating
• Entry

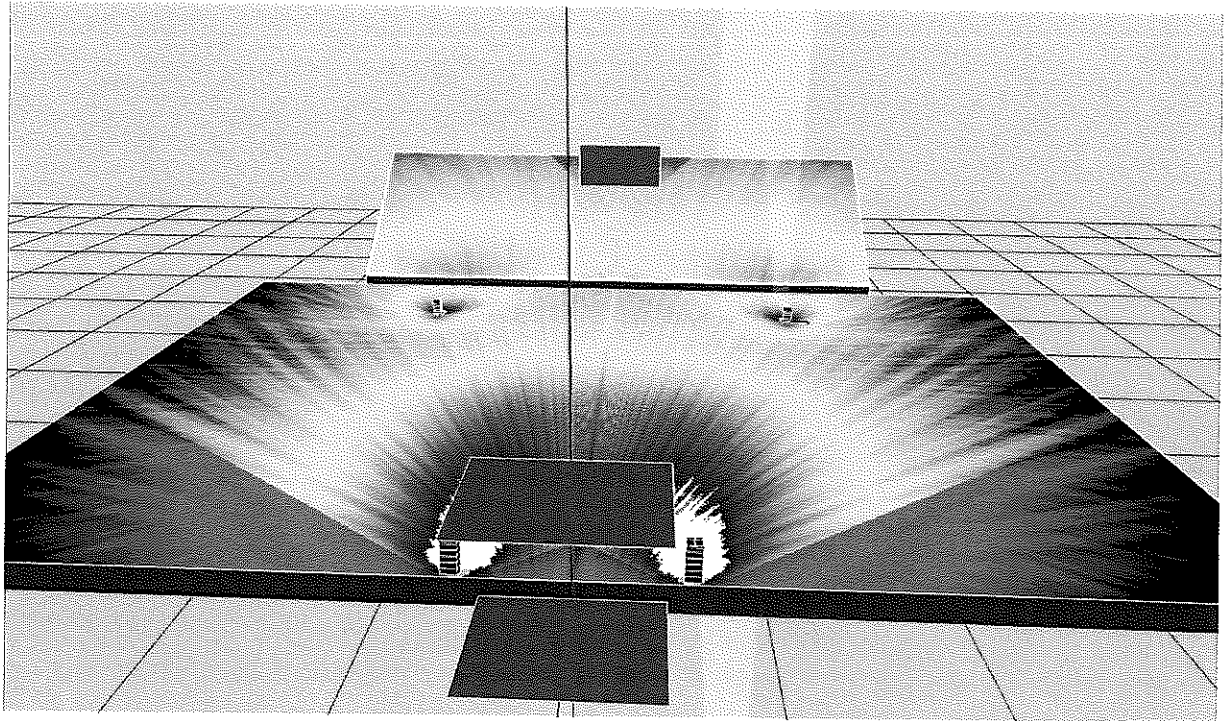
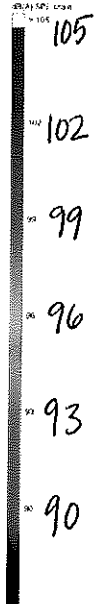
Transport
Pick up (if needed)

See image below

Field Seating
Entry



Length: 100
Weight: 10
Density: 100
Scale: 100
Air absorp: 100
24°C - 16%



Air absorp 24°C / 16%



DSI RECEIPT

CITY OF SAINT PAUL
Department of Safety and Inspections
375 Jackson Street Suite 220
Saint Paul, Minnesota 55101-1806
Phone: (651) 266-8989 Fax: (651) 266-9124
www.stpaul.gov/dsi

Date: 03/16/2022

Received From: DEANNA SEPPANEN dba: MACALESTER COLLEGE
1600 GRAND AVE ST PAUL MN 55105

Description:

Invoice Details

1124002

Noise Variance

Invoice Amount

\$178.00

Amount Paid

\$178.00

TOTAL AMOUNT PAID:

\$178.00

Paid By:

Payment Type	Check #	Received Date	Amount
Check	2221	03/16/2022	\$178.00