

**Sound Information  
Prochnow Auditorium**

**ROOM INFORMATION:**

- THE AUDITORIUM SEATS 938 PEOPLE
  - THE AUDITORIUM IS APPROXIMATELY 70 FEET WIDE BY 125 FEET DEEP
  - THE STAGE AREA MEASURES APPROXIMATELY 46 FEET WIDE BY 29 FEET DEEP
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**MIX LOCATION:**

- SOUND BOOTH IS LOCATED AT THE REAR OF THE AUDITORIUM.
  - IF A TOURING HOUSE MIX IS BROUGHT IN, IT CAN ONLY BE POSITIONED IN THE SOUND BOOTH.
  - HOUSE CABLE MUST BE RUN ALONG EITHER AUDITORIUM WALL. CABLE CANNOT BE RUN UNDER HOUSE SEATING
  - ALL CABLES MUST BE TAPED AND COVERED WHERE AUDIENCE PATH DICTATES.
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**FRONT OF HOUSE:**

- HOUSE BOARD:
    - ALLEN & HEATH ML 3000 - 24
      - 24 MONO INPUTS
      - FOUR BAND SWEEPABLE EQ
      - 8 VCA GROUPS
      - 8 AUX SENDS
        - 1-2 AUXILIARY SENDS ARE SENT TO THE MONITORS
        - 3-8 AUXILIARY SENDS ARE UNUSED
      - 8 SUBGROUPS
      - 4 MATRIX LINES
      - 128 SNAPSHOT MEMORY
  - PROCESSING
    - 2 SYMETRX 532E (FOH AND MON)
      - DUAL 31 BAND EQ
    - 2 ASHLY CL52E (FOH AND MON)
      - DUAL COMP/LIMITER
  - HOUSE AMPLIFIERS:
    - 2 MACKIE 1400i AMPLIFICATION (L&R)
    - 1 CROWN XTI 4000 (CENTER)
    - 1 ASHLY AMPLIFICATION (SUBS)
    - 2 ASHLY AMPLIFICATION (CENIMA)
      - *BI AMPED*
  - HOUSE SPEAKERS:
    - 4 ALTEC 15" and HORN (L&R)
    - 2 JBL VRX928LA (CENTER)
    - 2 BAG END S21E-C (SUBS)
    - 1 ASHLY CROSSOVER
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- MONITOR AMPLIFIERS:
    - CROWN
  - MONITOR SPEAKERS:
    - 2 JBL CABARET 4602B
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- PLAYBACK SYSTEMS
    - MARANTZ PDM351
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- SOUND AUXILIARY POWER (SEPARATE FROM HOUSE SYSTEM POWER)

- 100 AMP, 3 PHASE
      - LOCATED ON STAGE RIGHT WALL
  - MICROPHONE INPUTS
    - 24 LOCATED STAGE RIGHT
  - MONITOR INPUTS
    - 2 LOCATED STAGE RIGHT
  - HEARING ASSISTANCE SYSTEM
    - WILLIAMS FM TRANSMITTER
    - 10 WILLIAMS FM RECIEVERS
    - TRANSMITTER IS LOCATED IN SOUND BOOTH AND IS PATCHED INTO MONO SEND ON BOARD
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#### MICROPHONES

- 3 SHURE SM58
- 2 SHURE SM57
- 1 SHURE MX202B/S HANGING MICROPHONE
- 1 CASCADE M20
- 1 SHURE SM83 WIRED LAV
- 2 SHURE ULX WIRELESS HANDHELD/LAV SYSTEMS
- 1 SHURE LX SM58 WIRELESS HANDHELD SYSTEM
- 1 SHURE LX 88-II WIRELESS LAV SYSTEM (2X)

#### STANDS

- 5 STRAIT MICROPONE STANDS
- 1 BOOM MICROPHONE STAND
- 1 TABLE TOP MICROPHONE STAND