

BarnumHall Audio Equipment5.5.11.xlsx

CONSOLE					
32 channel Yamaha M7CL digital mixing console					
SPEAKER					
QSC Audio's Stereo Installation Line Array					
SR & SL Main Line array clusters suspended at the top of the proscenium					
2- under balcony fill speakers to reach the rear of the lower level of the theatre					
2- QSC MD-S218 double 18" subwoofers mounted beside proscenium					
2- discrete sends to the stage for up to 4- QSC I282H stage monitors or					
"fold back" speakers (2-speakers per send)					
Sound Booth Recording Monitors - 2- Fostex PM-2 MKII					
4- JBL Powered Monitor Speakers via Aux Sends					
PROCESSING					
QSC Audio's proprietary "Basis" DSP (digital signal processor) audio control system					
Output via CobraNet over CAT5 cabling					
INTERCONNECT SYSTEM					
"Snake system" - Whirlwind professional concert series snake. The stage box contains					
32 mono microphone inputs from stage right to the front of the house console and					
8 balanced audio return lines from the front of house console to back stage.					
There is a separate, transformer isolated, main feed to front of house from the stage box					
to accommodate either multi-track recording or a monitor console for visiting productions					
1- 100' Mic Snake - (16) mic input and (4) 1/4" input					
1 - 50' Mic Snake - (16) input					
AUDIO SOURCES					
Tascam CD-RW402 - rack mount dual CD recorder and 4x CD duplicator					
INTERCOM					
2-channel, Clear Com Party Line, Intercom system PS-232					
4- Wireless clear com back.					
4- Clear Com belt packs and headsets with outlets SR, SL, Sound, light and Followspot boo					
ASSISTED LISTENING SYSTEM					
Listen LT-800 Stationary Transmitter - Stereo FM with 24 stereo receivers					
Mic Stands					
(2) Atlas Large Recording Boom Stands					
(8) Boom Stands					
(8) Mic Stands					

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MICROPHONES		
Shure	KSM109	cardiod condenser
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Crown	PCC-160	Floor Mic
Crown	PCC-160	Floor Mic
Crown	PCC-160	Floor Mic
Shure	Beta 52a	Bass Mic
Shure	Beta 57a	Instrument Mic
Shure	Beta 57a	Instrument Mic
Shure	Beta 57a	Instrument Mic
Shure	Beta 58a	Vocal Mic - Dynamic
Shure	Beta 58a	Vocal Mic - Dynamic
Shure	Beta 58a	Vocal Mic - Dynamic
Shure	Beta 58a	Vocal Mic - Dynamic
Shure	Beta 58a	Vocal Mic - Dynamic
Shure	Beta 87a	Vocal Mic - Condenser
Shure	Beta 87a	Vocal Mic - Condenser
DPA	4011-TL	Matched Rec. Mic - Cardioid
DPA	4011-TL	Matched Rec. Mic - Cardioid
Shure	MX412SE/C	Gooseneck Mic - Condenser
Shure	MX412SE/C	Gooseneck Mic - Condenser
Shure	SM58	Vocal Mic - Dynamic
Shure	SM58	Vocal Mic - Dynamic
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Shure	SM58	Vocal Mic - Dynamic
Shure	SM58	Vocal Mic - Dynamic

