

THE MABEL TAINTER

MENOMONIE, WI

Technical Facilities Description

205 Main Street East
Menomonie, Wisconsin 54751



Owned and Operated by:
Mabel Tainter Literary Library & Educational Society
a 501(c)(3) non-profit organization

Updated 10/3/2022



House

Fixed Main Floor seating	170	(4 moveable chairs, 4 wheelchairs)
Temp Main Floor seating	10	
Main Floor Box Seating	8	(4 each HL and HR, partially obstructed)
Fixed Balcony	86	(4 moveable chairs, 4 wheelchairs)
Temp Balcony seating	12	(Tall backed barstool chairs)
Balcony Box Seating	4	(2 each HL and HR, partially obstructed)
Maximum Capacity	278	

Stage

Dimensions	Stage depth (from plaster line)	20' 1"
	Stage depth (from edge of apron)	23' 1"
	Proscenium width	26' 4"
	Proscenium height	21' 2"
	Stage deck to out trim	32'6"
	SL wing to CL	23' 7"
	SR wing to CL	5' 10"
	Full stage width	54' 11"
	Orchestra pit length	26' 4"
	Orchestra pit width maximum	6' 5"

Grid There is no true grid; loft blocks are under hung.

Stage Floor Smooth Masonite, 4x4 foot sections (painted black)
 Stage floor may not be nailed into

Trapdoors 4; DSC, DSL, DSR, & USC. Can be opened.

Rigging

Linesets 22 single purchase wire guided linesets
 33' battens, Schedule 40-1.5" ID
 Loading Gallery above locking rail SL

Main Curtain Butterfly curtain and teaser on lineset #1
 Opened and closed from lineset #2
 Color: Gold

Standard Drapery 8 Black Velour legs
 4 Black Velour borders
 1 Black Velour full-stage curtain (0% fullness)
 1 Black Sharkstooth Scrim
 1 White cyc

Movie Screen 16' x 9' front projected. Permanently on lineset #8



Mabel Tainter Theater Lineset Schedule

Menomonie, Wisconsin

Line Set	Distance From Plaster Line	Item	Trim
	4'-0"	<i>Edge of Apron</i>	
	2'-0"	<i>Edge of Stage</i>	
1	0'-8"	<i>Butterfly/Teaser Curtains</i>	
2	1'-4"	<i>Butterfly Open/Close</i>	
3	2'-8"	<i>#1 Electric</i>	
4	4'-0"		
5	4'-8"	Legs #1	
6	5'-4"		
7	6'-0"	Border #1	
8	6'-8"	<i>Movie Screen</i>	
9	7'-4"		
10	8'-0"	Leg #2	
11	9'-4"	<i>#2 Electric</i>	
12	10'-8"		
13	11'-4"	Border #2	
14	12'-0"	<i>Midstage Traveler</i>	
15	12'-8"		
16	14'-0"	<i>#3 Electric</i>	
17	15'-4"		
18	16'-0"	Border #3	
19	16'-8"	Leg #3	
20	17'-4"	Full Stage Blackout	
21	18'-0"	Scrim	
22	18'-8"	Cyc	

Italic items cannot be moved
 Non-electric linesets - 700lb capacity
 Electric linesets - 1,200lb capacity



Lighting

System Information	sACN/DMX Stage Pin connections
Light Console	ETC Element 2 (1028)
Dimmers	48 - ETC Sensor+ 2.4kW <i>15 for house/work lights</i> 60 - Strand CD-80 2.4kW
Front-of-House	Back wall above balcony, 32' batten 46' out 15 circuits Balcony box HL and HR each 3' booms; 18' out 8 circuits
On-Stage Electrics	1 st Electric 2' 8" US of plaster line 20 dimmable circuits 2 nd Electric 9' 4" US of plaster line 16 dimmable circuits 3 rd Electric 14' US of plaster line 16 dimmable circuits DS wall SL & SR each 3 dimmable circuits US wall SL & SR each 6 dimmable circuits Loading gallery SL and catwalk SR 6 shared dimmable circuits
Color	No gel fronts, warm SR, cold SL, color down ***Each production must fulfill their own gel requirements***
Lighting Instruments	16 - ETC Parnell 10 - ETC Source 4 19 deg 10 - ETC Source 4 26 deg 18 - ETC Source 4 36 deg 8 - ETC Source 4 50 deg 3 - Altman 3 cell 1K cyc 5 - Elation Power Wash 250 5 - Elation Power Wash 250 8 - ADJ Mega Par Profile Plus



AC Service

Located Stage Right 100amp 4 wire 3 phase 120/208 volts
200amp 4 wire 3 phase 120/208 volts
5 lugs (3 hot, common, ground)

***** Service is not available unless arranged ahead of time*****

Sound

Sound Console Behringer X32
*Only available mixing position is back row of balcony.
No monitor console.*

House Speakers 4 - JBL VP7212 mains, left and right for floor and balcony
2 - JBL VPSB7118, in HL and HR balcony box

Monitors 6 - Turbosound TFX122M-AN

Inputs 2 - Behringer S16 located SR

Dynamic

6 - SM58
6 - Beta 58A
4 - SM57
4 - Beta 57A
1 - Beta 52A
3 - e609
4 - e904

DIs

4 - Whirlwind IMP 2
2 - EWI LDB-101
1 - EWI DBRC-2A
1 - EWI FDB-202

Condenser

2 - RODE NT1
2 - Audiopile 300C-P
3 - CAD Cardioid Hanging Mics
2 - Crown PCC160

Wireless

16 - Sennheiser EW100g3
Receivers
12 - Sennheiser BP SK100 +
Lapels
2 - Countryman B3
2 - Countryman E6
2 - Sennheiser HH SKM300
2 - Sennheiser 835 Capsules
2 - SE v7 Capsules
4 - Sennheiser HSP Essential
Omni

Snakes 25-, 50-, & 100-foot 8 channel XLR + 4 XLR returns

Microphone Stands 5 - Atlas round base
4 - Short solid base
2 - Short Tripods
20 - Tripods

Hearing Assistance Williams Sound ALS w/ ear buds and neck loops



Piano

1896 Steinway B Refurbished, voiced for acoustic stage performance
Serial #86955

Projection

Projector Epson EB-PU1007B WUXGA 3LCD Laser Projector

Screen Da-Lite Tab Tensioned 220" Diagonal

Comm System

None installed. 4 Eartec Wireless headsets available

Furniture

Tables 10 - 8' by 30" Banquet
27 - 6' by 18" Schoolie
16 - 5' Rounds
6 - 4' by 2' 6" Sewing
20 - High Tops

Chairs 155 - Padded Metal Banquet Chairs
20 - Bar Stools

Music Stands 14 - Tripod Stellar Labs Music Stands

Ladders 2 - 6' Metal A-Frame
2 - 8' Metal A-Frame
1 - 14' Metal A-Frame
1 - 40' Metal Extension

Staging Platforms None

Labor

Non-union. Stagehands and technicians can be provided as needed

Loading

Pneumatic lift/dock leveler can be loaded at ground level or trailer height
Lift dimensions: 8' 9" long 5' 5" wide
6000lb lifting capacity
Located on the NE corner of the building
Double doors 7' 6" tall 5' 10" wide



Parking

Theater has dedicated lot for parking

Street parking is free after 4pm

Please contact us ahead of arrival to arrange for full length trucks or buses



Internet Access

Wireless internet access available throughout the building

Hard-line connections available in tech booth and backstage

Dressing Rooms

2 private dressing rooms available backstage on-stage level

2 group dressing rooms available below the stage

Lounge and dining below stage

Private single use bathrooms backstage on stage level and below stage

****NO SHOWERS****



Circuit Locations

Dimmer	Location
1	#1 Electric
2	#1 Electric
3	#1 Electric
4	#1 Electric
5	#1 Electric
6	#1 Electric
7	#1 Electric
8	#1 Electric
9	#1 Electric
10	#1 Electric
11	#1 Electric
12	#1 Electric
13	#1 Electric
14	#1 Electric
15	#1 Electric
16	#1 Electric
17	#1 Electric
18	#1 Electric
19	#1 Electric
20	#1 Electric
21	#2 Electric
22	#2 Electric
23	#2 Electric
24	#2 Electric
25	#2 Electric
26	#2 Electric
27	#2 Electric
28	#2 Electric
29	#2 Electric
30	#2 Electric
31	#2 Electric
32	#2 Electric
33	#2 Electric
34	#2 Electric
35	#2 Electric
36	#2 Electric
37	#3 Electric
38	#3 Electric
39	#3 Electric
40	#3 Electric
41	#3 Electric
42	#3 Electric

Dimmer	Location
43	#3 Electric
44	#3 Electric
45	#3 Electric
46	#3 Electric
47	#3 Electric
48	#3 Electric
49	#3 Electric
50	#3 Electric
51	#3 Electric
52	#3 Electric
53	DSL Wall
54	DSL Wall
55	DSL Wall
56	DSR Wall
57	DSR Wall
58	DSR Wall
59	USL Wall
60	USL Wall
61	USL Wall
62	USL Wall
63	USL Wall
64	USL Wall
65	USR Wall
66	USR Wall
67	USR Wall
68	USR Wall
69	USR Wall
70	USR Wall
71	HR Balcony Box
72	HR Balcony Box
73	HR Balcony Box
74	HR Balcony Box
75	HR Balcony Box
76	HR Balcony Box
77	HR Balcony Box
78	HR Balcony Box
79	HL Balcony Box
80	HL Balcony Box
81	HL Balcony Box
82	HL Balcony Box
83	HL Balcony Box
84	HL Balcony Box

Dimmer	Location
85	HL Balcony Box
86	HL Balcony Box
87	FOH
88	FOH
89	FOH
90	FOH
91	FOH
92	FOH
93	FOH
94	FOH
95	FOH
96	FOH
97	FOH
98	FOH
99	FOH
100	FOH
101	FOH
102	Catwalks
103	Catwalks
104	Catwalks
105	Catwalks
106	Catwalks
107	Catwalks
108	Stage Works
109	Stage Works
110	Stage Works
House Lights	
111	Under Balcony
112	HR Entryway
113	HL Entryway
114	Loading Gallery
115	Boxes
116	Balcony Entry
117	Balcony
118	Balcony Pendants
119	HL Ceiling
120	HR Ceiling
121	Mid-house Arch
122	Mid-house Arch



