

# Technical Specifications

**Mills High School**

400 Murchison Drive  
Millbrae, CA 94030



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### **About the Theater**

Winner of the 2014 Leroy F. Greene design award, the Mills Theater offers 706 seats in a sleek modern space. It features a two story glass lobby with soaring ceilings, perfect for pre-show gatherings. It is conveniently located just off El Camino Real near SFO and the Millbrae BART and Caltrain stations.

### **Contact Information**

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**Stage Dimensions:**

Proscenium Width	39' 7" ( <i>12m 6cm</i> )
Proscenium Height	21' ( <i>6m 40cm</i> )
Grid Height	23' 11" ( <i>7m 28cm</i> )
Normal Opening Leg to Leg	39' ( <i>11m 88cm</i> )
Plaster Line to Curtain Line	1' 8" ( <i>50cm</i> )
Plaster Line to Upstage Wall	36' 9" ( <i>11m 20cm</i> )
Plaster Line to Cyclorama	36' 5" ( <i>11m 9cm</i> )
Plaster Line to Back Black-	34' 1" ( <i>10m 38cm</i> )
Plaster Line to Front Apron	4' 5" ( <i>1m 34cm</i> )
Plaster Line to Front Edge of Orchestra Pit-	14' 4" ( <i>4m 36cm</i> )
Plaster Line to FOH Control Room	79' 11" ( <i>24m 35cm</i> )
Plaster Line to Audio Position	76' 1" ( <i>23m 19cm</i> )
C/L to Stage Right Wall	42' 2" ( <i>12m 85cm</i> )
C/L to Stage Left Wall	41' 11" ( <i>12m 77cm</i> )
SL Wall to SR Wall	83' 10" ( <i>25m 55cm</i> )
US Cross Over	6' 8" W ( <i>2m 3cm</i> ) x 80' 7" L ( <i>24m 56cm</i> )
Orchestra Pit	10' W ( <i>3m 4cm</i> ) x 47' 8" L ( <i>14m 52cm</i> )

\*Imperial Measurement system used, Metric in Italics

## **Rental Fees**

Our fees are located on our website at <https://smuhsd.org/facilities>.

- [Theater Rental Rates](#)
- [Equipment Rental and Staffing Rates](#)

Minimum Rental is 4 hrs for a Show and a minimum for 3 hrs for a Rehearsal.

## **Theater Terms and Conditions**

Our Terms and Conditions are located at <http://smuhsd.theater/terms-and-conditions/>

## **Load In**

Roll up doors

To Stage 10' 3" H (3m 12cm) x 7' 8" W (2m 33cm)

To Outside 10' H (3m 4cm) x 7' 11" W (2m 41cm)

The loading dock is located at the east side of the theater. Access to the loading dock is off of the Staff Parking Lot via Murchison Drive (see Parking Map). Access to the stage is through a hallway (7' 7" ; 2m 31cm W).

## **Stagehands**

At least one technician (Auditorium Supervisor) will be assigned to you for the full duration of your rental. Any overtime accrued during time of permit will be charged to permit holder along with rental fee. Additional technicians may be assigned at an additional charge.

## **Stage Rigging**

- Everything is dead hung at 23'11" (7m 28cm)
- Batten Length 70'0" (21m 33cm)
- Main/Mid & US Travelers operate on Stage Left, at stage level.
- House curtain is Burgundy and has a center opening.

## **Stage Flooring**

- Painted Black Masonite
- Roscoe Marley Flooring (Black) is available for rental
- Nails, Screws, Bolts, Staples or any other fasteners are not allowed in the stage floor.
- Tape is permitted (Gaffer's, vinyl, spike, glow).

## Line Set Schedule

<b>Line #</b>	<b>Description</b>
	Main Curtain
	1st Electric
1	Empty
2	Legs
3	Orchestra Shell
4	Border
5	Empty
	2nd Electric
Catwalk 2	Border
Catwalk 2	Legs
	3th Electric
6	Border
7	Mid Traveller
8	Empty
9	Orchestra Shell
10	Empty
	4th Electric
11	Border
	5th Electric
12	Empty
13	Rear Traveller
14	Empty
15	Cyclorama

## **Soft Goods Inventory**

<b>Theatre</b>							
Type		Height		Width		#	Note
Front Curtain		20' 11"		24'		2	Lined
Mid Traveller		22' 5"		33'		2	
Rear Traveller		22' 5"		33'		2	
CYC		23' 05"		50'		1	
Leg		23' 09"		12'		2	
Leg		20' 10"		12'		2	
Border		3' 6"		60'		2	
Border		2' 6"		60'		3	

## **Lighting**

### **Spotlights**

- Lycian Super Arc 400w Model 1267 x 2

### **Board**

- ETC Element – 500 Channel

### **Gobos**

- Any Gobos used must be provided by permit holder

### **Gel**

- Roscoe Gel House
- Gel is available upon request
- Request for gel must be made 3 days prior to event
- There is no guarantee of color selection



## Light Inventory

Light	#	Barrels Only
50 Degree		9
36 Degree	46	
26 Degree	27	
19 Degree	16	
Source Four Par	44	
Mini CYC	6	

## Sound

- 1 – Yamaha LS-9 mixing console
- Wireless Mic's available upon request
- Microphone inventory available upon request

## Projection

- 1 Vivitek DU9800Z DLP - 18,000 Lumen Laser Projector
- HDMI and VGA Connectivity
- 1 Panasonic PT-DX100ULK available upon request for additional fee

## Communications

- Clear-Com intercom stations located throughout the theater including front of house.
- 4 - Wireless Clear-Com Belt Packs
- Stage manager's paging system to dressing rooms/backstage.

## Wardrobe

- There are no wardrobe amenities available

## Concessions

- 1 Refrigerator
- 1 Microwave
- 9' 1" W (2m 76cm) x 21' 4" L (6m 85cm)

## **Dressing Rooms**

There are a total of 2 Dressing rooms or 1 Big Green Room that can be configured:

- Large Dressing Room- 14' 10" W (4m 52cm) x 25' 8" L (7m 82cm)
- Small Dressing Room- 14' 10" W (4m 52cm) x 12' 8" L (3m 86cm)

## **House Seating Capacity**

- Main Floor: 502, Balcony: 204
- Total: 706
- Permanent wheelchair spaces are on the main floor, and balcony.

## **Piano**

- No piano is available at this site

## **Music Stands**

- Available upon Request

## **Soft Back Chairs**

- Available upon request

## **Risers**

- 12 Platforms with 8", 16", or 24" Heights
- 8"- 8 platforms total
- 16"- 8 platforms total
- 24"- 8 platforms total

## **Choir Risers**

- 4, 3 step Wenger choir risers available

## **Orchestra Shell**

There is a Wenger Orchestra Shell setup available upon request with Full stage or half stage configurations

### **Odds and Ends**

- There is a Genie available for use upon request (Operated by SMUHSD staff only)
- Blue Painter's tape is the only approved tape to be used on theater walls and must be provided by permit holder

### **Wifi and Internet**

- Network: SMUHSD\_Guest
- Password: guestwifi

### **Elevators**

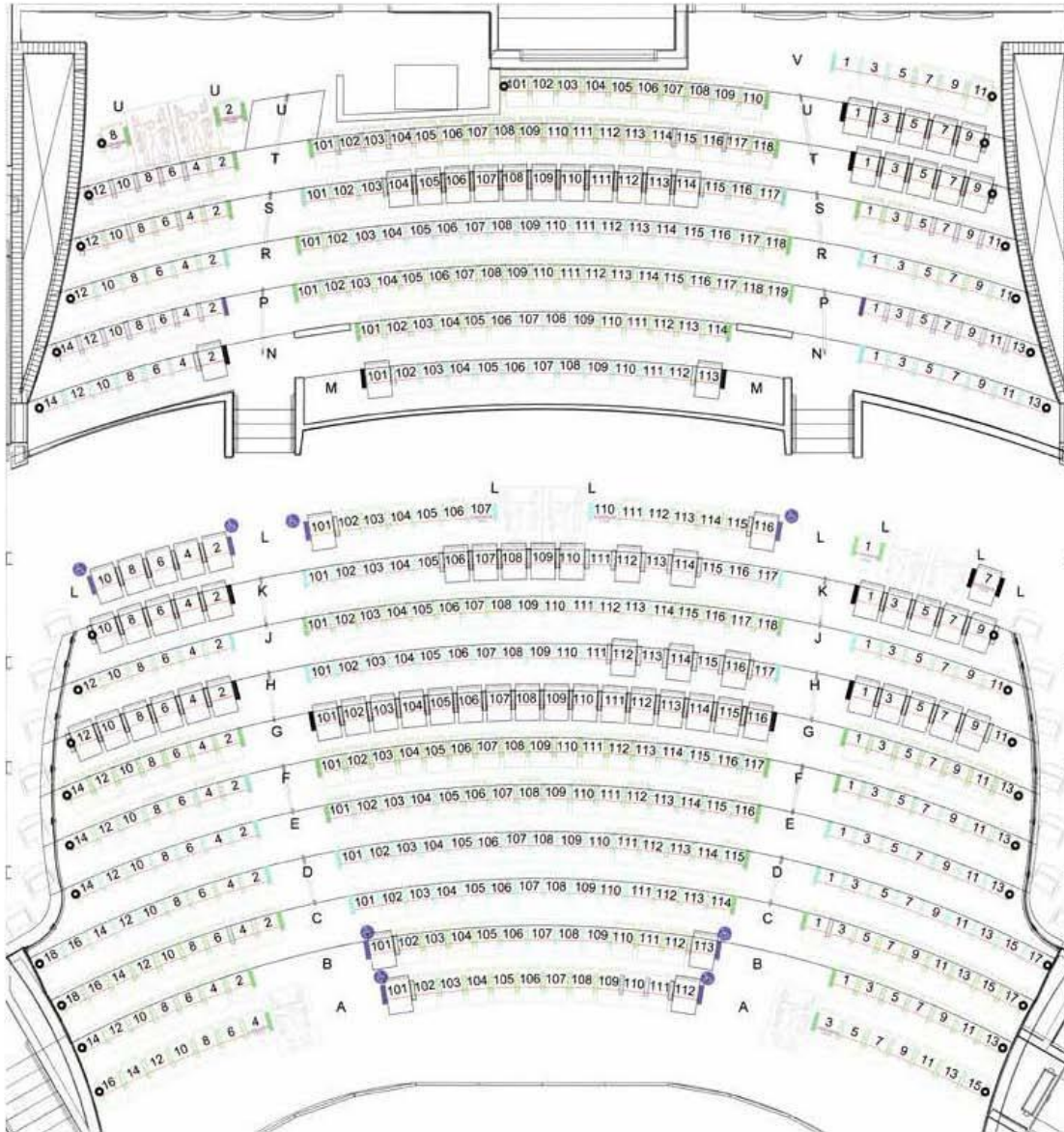
- There is an elevator located at the back of the house that accesses upper Balcony Level of house

**Parking Map**



# Mills Theater

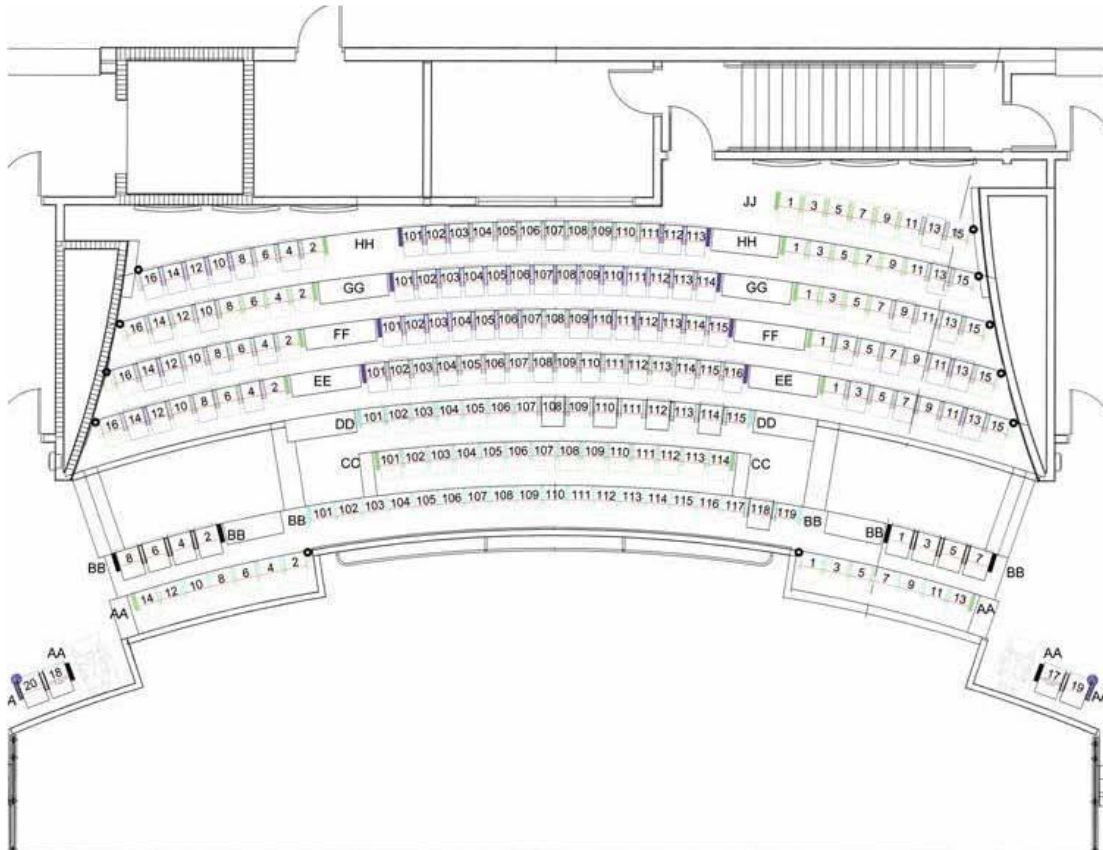
## 1<sup>st</sup> Floor Seating Chart



**715 Total Seats**

# Mills Theater

## 2<sup>nd</sup> Floor Seating Chart



715 Total Seats