

Technical Specifications

Aragon High School

900 Alameda de las Pulgas
San Mateo, CA 94402

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About the Theater

The Aragon Theater is a full featured, mid-sized, venue that's great for recitals, dance shows, cultural events, or concerts. Its superior acoustics, enhanced by great looking acoustics shells, will make any choir or orchestra sound and look spectacular.

Contact Information

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Stage Dimensions:

Proscenium Width	45' (13m 71cm) adjusting to 35' 8" (10m 87cm)
Proscenium Height	19' 8" (5m 99cm)
Grid Height	33' 9" (10m 28cm)
Normal Opening Leg to Leg	44' 2" (13m 46cm)
Plaster Line to Curtain Line	2' (60cm)
Plaster Line to Upstage Wall	38' 6" (11m 73cm)
Plaster Line to Cyclorama	37' 6" (11m 43cm)
Plaster Line to Back Black	33' 4" (10m 16cm)
Plaster Line to Front Apron	6" (15cm)
Plaster Line to Front Edge of Orchestra Pit	9' 6" (2m 89cm)
Plaster Line to FOH Control Room	66' 3" (20m 19cm)
Plaster Line to Audio Position	54' 7" (16m 63cm)
C/L to Stage Right Wall	39' 7" (12m 6cm)
C/L to Stage Left Wall	36' 11" (11m 25cm)
SL Wall to SR Wall	74' 5" (22m 68cm)
US Cross Over	5' 11" W (1m 80cm) x 76' 3" L (23m 24cm)
Orchestra Pit	9' W (2m 74cm) x 36' L (10m 97cm)

*Imperial Measurement system used, Metric in Italics

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.

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

There is no loading dock at this site. Any set pieces/equipment is required to fit within a standard door size.

Stage Rigging

- 4 Single Purchase Pipes, Capacity 1,000 lbs
- Max Out Trim 33'9" (10m 28cm)
- Batten Length 52'0" (15m 84cm)
- Fly Rail: Up Stage Right 31'0" from C/L of Stage,
- Loading Bridge: 29'0" Above Stage Level 31'0" from C/L
- Main/Mid & US Travelers operate on Stage Right, at stage level.
- House curtain is Red and has a center opening.

Line Set Schedule

Line #	Description
1	Border
2	CYC Electric
3	Empty
4	CYC
	* All on Upstage Wall

Soft Goods Inventory

Theatre						
Type	Height	Width	#	Note		
Front Curtain	20' 8"	29'	2	Lined		
Mid Traveller	20' 8"	31'	2			
Rear Traveller	20' 8"	31'	2			
CYC	21' 6"	52'	1			
Leg	20' 8"	12'	8			
Border	8'	55'	1			
Border	4'	60'	1			

Lighting

Spotlights

- Starklite II Model 1272 x 2

Board

- ETC Ion Board + 40 Fader Wing

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	5	8
36 Degree	32	
26 Degree	32	
19 Degree	16	
Source Four Par	48	
25-50 Degree Zoom	3	
Strip Lights	8	
Colortran	18	

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 Christie DHD800 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 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).

Wardrobe

- There are no wardrobe amenities available

Box Office/Concessions

- 2 Walk Up Windows Outside, 2 Roll Up Windows Inside
- 6' 6" W (*1m 98cm*) x 19' 2" L (*5m 84cm*)

Dressing Rooms

There are a total of 2 Dressing rooms attached to one larger Green Room:

- Green Room- 25' 5" W (*7m 74cm*) x 15' 11" L (*4m 85cm*)
- Small Dressing Rooms- 8' 1" W (*2m 46cm*) x 16' 4" L (*4m 97cm*)

House Seating Capacity

- Main Floor: 389, Balcony: 227
- Total: 614
- Permanent wheelchair spaces are on the main floor, and balcony.

Piano

- 1 – Yamaha C3 Baby Grand Piano
- Additional fees apply for usage and tuning

Music Stands

- 120 Wenger Music Stands

Soft Back Chairs

- 120 Wenger Soft Back Chairs

Risers

- Available Upon Request (Deliver fee will be applied)

Choir Risers

- 6 - Three 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)
- TV monitors of the stage are located throughout the facility
- Blue Painter's tape is the only approved tape to be used on theater walls and must be provided by permit holder

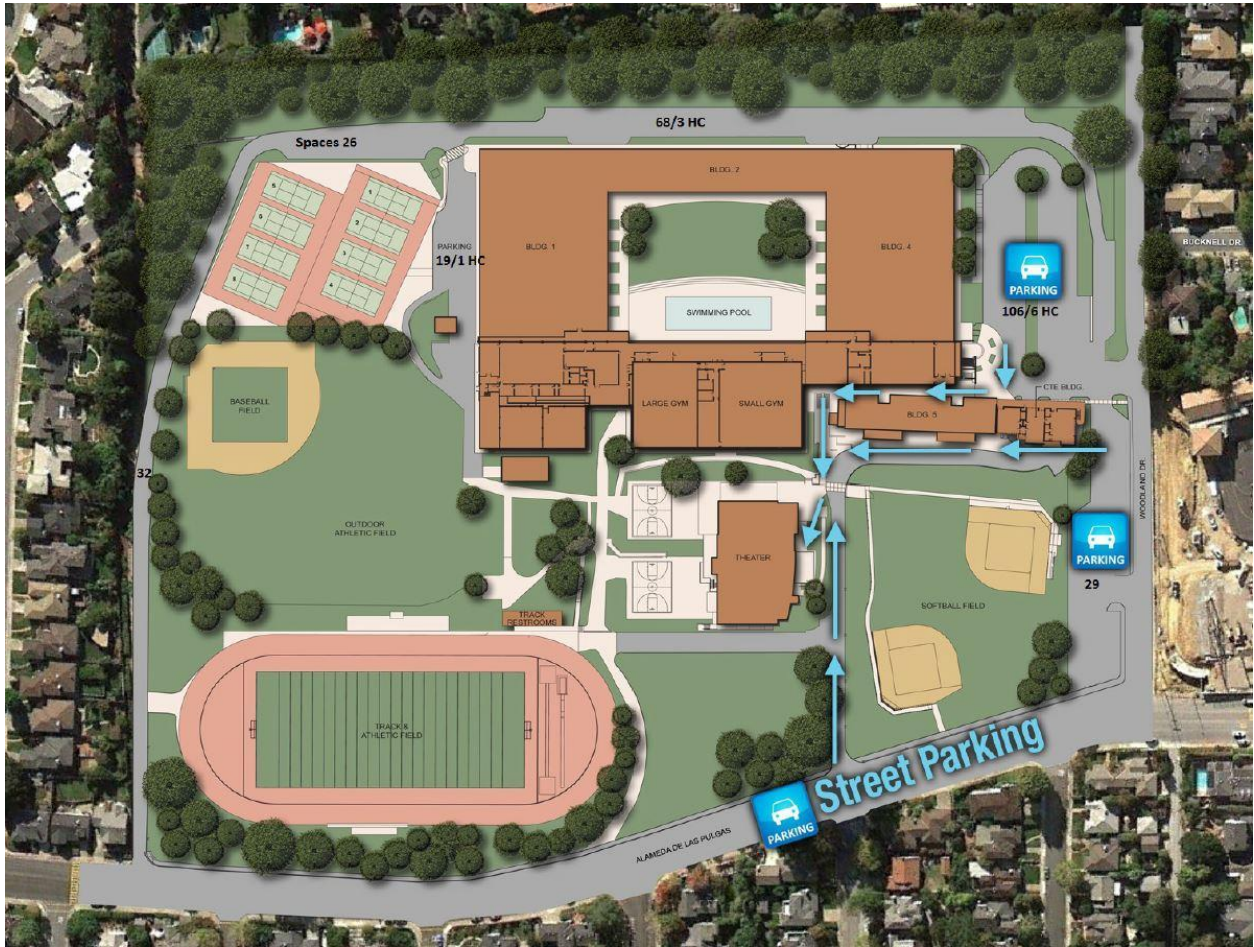
Wifi and Internet

- Network: SMUHSD_Guest
- Password: guestwifi

Elevators

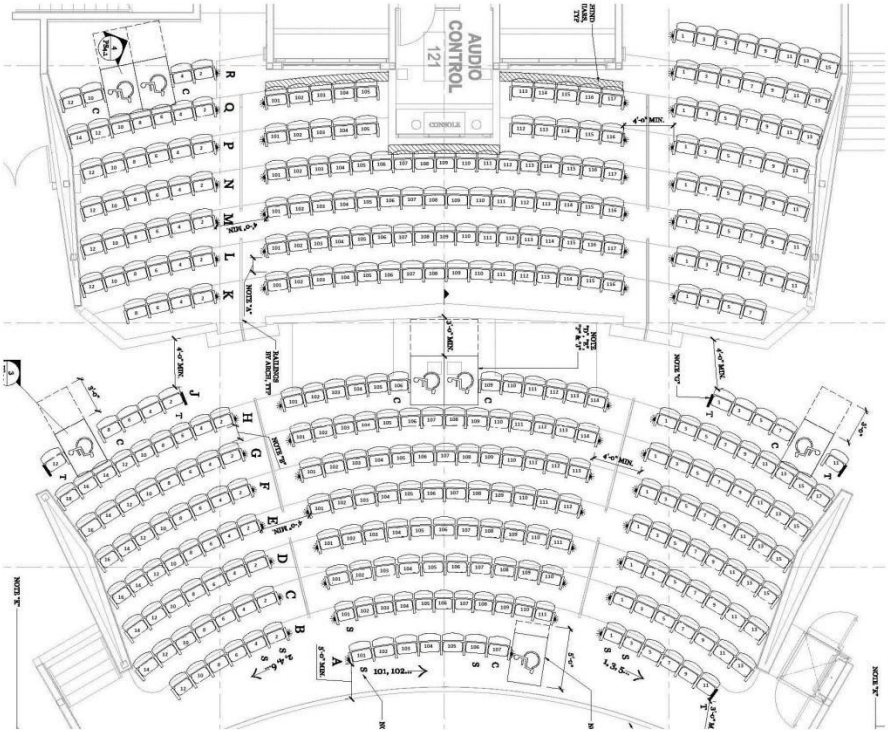
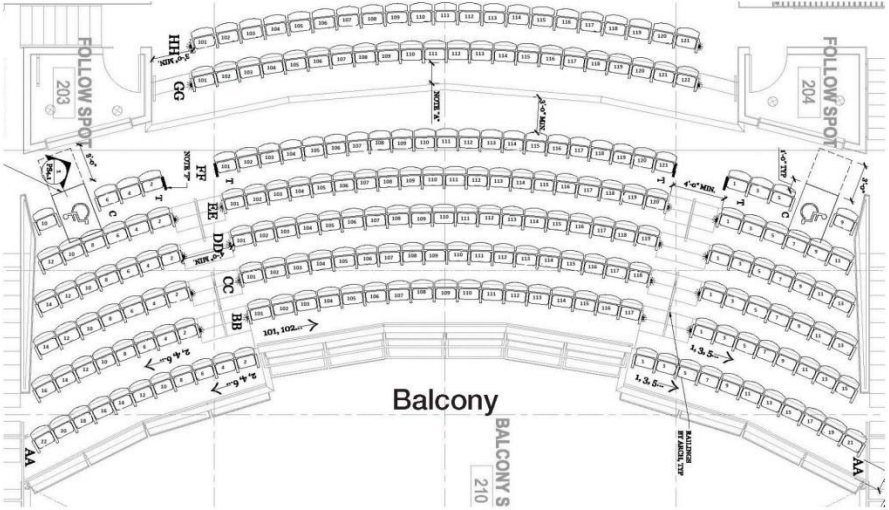
- There is an elevator located at the back of the house that accesses the upper Balcony Level of house and access to the orchestra pit

Parking Maps



Aragon Theater

Seating Chart



614 Seats