

Austin Parks and Recreation

Millennium Youth Entertainment Complex

Project Improvements



George Maldonado, Project Manager
Austin Parks and Recreation

Millennium Youth Entertainment Center

- The Millennium Youth Entertainment Center (MYEC) opened to the public in June 1999. The 25-year-old facility features a 100-seat movie theater, roller skating arena, 16 bowling lanes, arcade area, an event area, and a food court. The Millennium serves as a place for youth to skate, bowl, play video games, or have birthday parties, and in addition, hosts special events, job fairs, private receptions, and movie festivals.
- The Austin Parks and Recreation (APR) operates the MYEC in partnership with the Austin-Rosewood Community Development Corporation, a local government corporation. ASM Global, a venue management and services company, is the current manager of MYEC.



Projects Improvements

- Skating Rink Floor Replacement
- Skating Rink and Theater Lighting and Audio Upgrades
- ADA Compliance Facility Upgrades
- Heating & Air Condition Rooftop Units Replacements (EUL)
- Fire Alarm Control System Replacement (EUL)
- Flat Roof Replacement (EUL)
- AEDC Theatre Improvements

Skating Rink Floor Replacement

In June 2020, PARD completed replacement of the MYEC skating rink's flooring system with new hardwood floors in order to accommodate skating, basketball, and other event activities.



Skating Rink and Theater Lighting and Audio Upgrades

Completed in December 2023 the skating rink converting the existing lights to modern LED lighting and providing an advanced DMX controller to control equipment including lights, fog machines, strobe lights and music-driven flashing-colored lights. Audio and sound equipment, a lighting truss for stage lights to utilized for live venue performances. In addition, two large video wall panels was installed to display stage performances, lighting effects for arena visitors to enhance their visual experience.



ADA Upgrades

In September 2023,. APR completed non-compliant items that were identified during the 2016 ADA assessment. These items are related to the restrooms which involve mounting heights for signage and mirrors, inadequate clearance space, protruding objects, non-compliant plumbing fixtures, accessible ramps and parking stalls. Additionally, areas with carpet were replaced in the administrative offices, skating concession, arcade and theater areas.

ADA Parking Stalls



Carpet replacement



Roof Top Hvac Unit Replacements (End of Useful Life)



Current Project

The project replaced eight (8) roof-top Hvac equipment with Amtech serving as the consultant team. The Contractor, JM Engineering was awarded the project in December 2023. The project was anticipated to be in construction in Spring of 2024, but due to the Hvac equipment taking six (6) months to obtain them from the supplier and incorrect shipment of roof-top unit stands (Curbs), the replacement work was delayed. Three units were installed temporarily in July 2024 to replace the inoperative equipment to provide cooling.

In November, after receiving the new curbs, the three temporary units were reset on to the roof completing them in December. Three (3) more roof-top units were then scheduled and installed to new curbs by February. The remaining two (2) large roof-top units for the skating rink were scheduled soon after when the additional supporting structural beams installation in April and completed in June 2025. The Hvac units have been test and balance and a new Hvac control system has been installed to manage to monitor the units. The project has been substantially completed.

Installation Date	RTU #	Area	Issues
12/2/2024	3	Food Court	None
12/2/2024	6	East-End Event Area	None
12/2/2024	7	Arcade Area	None
2/28/2025	5	Theater	Caused by malfunctioning temperature and humidity sensors which allowed high humid outside air to enter area without air conditioning. Equipment issue addressed by Hvac contractor under warranty. A mitigation contractor cleaned and treated the room of mold with anti-bacterial. Mold testing to be schedule for confirmation. 6/5/25 mold appearance/ mitigation 6/6/2025; 7/11/25 mold appearance/ mitigation 7/15/25.
2/28/2025	1A	Bowling Area	None
2/28/2025	1B	Bowling Area	None
6/25/2025	2A	Skating Area	Additional two engineered steel supports for roof top unit installed in April prior to schedule of roof top unit. Inspected
6/25/2025	2B	Skating Area	Additional two engineered steel supports for roof top unit installed in April prior to schedule of roof top unit. Inspected

Fire Alarm Control System

- The replacement of the fire alarm control panel and devices has been substantially completed by Johnson Controls under the City service agreement and expect final completion in December 2024.



Roof Replacement

EUL (End of Useful Life)

Amtech has provided the roof replacement drawings and project manual. The contract was awarded to LD Tebben Roof contractor, Pre-Construction meeting was held, and work is anticipated to begin in October with completion anticipated in December 2025.



Other Projects

Theater Renovation

APR is managing for the Austin Economic Development Corporation awarding of \$400,000 funds for renovations to the theatre which will add capacity for additional theatrical and cinematic uses to support creative arts organizations. The improvements includes interior finishes, new theatre seats, lighting, and various support items and spaces such as a dressing room improvement. The theater area has been painted, and a new stage curtain system has been installed including the replacement of the movie cinema screen. We are in the process of selection of theater seats for procurement in Winter 2025, anticipate completion Summer 2026.

New Commercial Kitchen Ventilation with Fire Suppression System

Amtech Consultants to deliver 30 percent conceptual design with construction cost estimate for installation of a commercial kitchen hood with roof top exhaust ventilation and make-up air unit which includes a fire suppression system. The equipment shall provide capacity for the food court to provide fire protection for the kitchen and create a comfortable working atmosphere for staff and patrons by removing odors, heat, steam, grease and smoke. Continuation will depend on remaining funds.



Questions



[Additional Information](#)
[Additional Information](#)