



Sports & Entertainment
ONSITE ENGINEERING
Case Study

Supporting SoFi Stadium During Construction and Beyond

Facility Engineering



Featuring a one-of-a-kind ethylene tetrafluoroethylene (ETFE) roof and the Infinity Screen by Samsung which features over 80 million pixels, SoFi Stadium is one of the most sustainable, forward-thinking venues in the country. ABM has provided facility engineering services since before the stadium opened.

CHALLENGE

SoFi Stadium is a state-of-the-art sports and entertainment venue located in Inglewood, California. The leadership for this high-profile venue set ambitious goals for sustainability and the fan experience. To ensure that the venue opened without a hitch, SoFi Stadium's management team wanted to engage its facility partners before opening day.

Quick Stats

opened
September
2020

home to the
Los Angeles
Chargers and
Los Angeles
Rams

1 million
square-foot canopy

seats up to
70,000 fans





Bringing in facility partners early on that could help navigate the uncertainty became critical when the pandemic created additional hurdles.

SOLUTION

Early Engagement from ABM Experts

ABM joined the SoFi Stadium team six months before opening day to help ease construction headaches and get familiar with the facility. ABM's chief engineer worked on site to provide input on building components and systems, assist with inspections, and collaborate with the various subcontractors working on the venue.

Advocate for the venue: Even the best construction teams can overlook details in their effort to keep the project on schedule and on budget. ABM provided an extra layer of oversight to ensure proper procedures were followed.

Become experts in the facility's critical systems:

Because ABM saw how the ductwork, piping, and wiring were laid out, the engineering team has deeper insight into the inner workings of the building, making maintenance decisions faster and more accurate.

Set SOPs before opening: It was critical for SoFi Stadium's management team to have full operating plans before opening day. ABM created standard operating procedures and a full operating plan to deliver before doors opened.

Be ready to work on Day One: Being in the facility before it opened gave ABM an advantage. Staff were hired and onboarded well before opening so Day One went smoothly.

BENEFITS

SoFi Stadium saw fewer construction headaches and was able to open with a supportive, knowledgeable facility services team.

- ABM noticed issues, such as improper signage and inaccessible valves, before they were noted as deficiencies by inspectors.
- ABM teams helped with determining the length, coverage, and extension options for various warranties.
- Twenty-five members of ABM's staff were hired and onboarded during construction, ensuring they all were ready to work on opening day. ABM also trained security personnel, concessions staff, and facility operations teams on how to use some of the building equipment and systems.
- Because ABM was there while many of the stadium's one-of-a-kind features were being constructed, the chief engineer was able to advise venue management on the best way to maintain them.



ABM got SoFi Stadium primed for success starting on day one.

Find out how we can make it possible for you by calling **866.624.1520** or visiting **ABM.com**.