



# ALLISON INDOOR FOOTBALL PRACTICE FACILITY WACO, TEXAS

**5/5** for innovation and design

**3<sup>rd</sup>** LEED Certified building within the past year for Baylor University.

**50%** of construction waste diverted away from landfill

## LEED® Facts

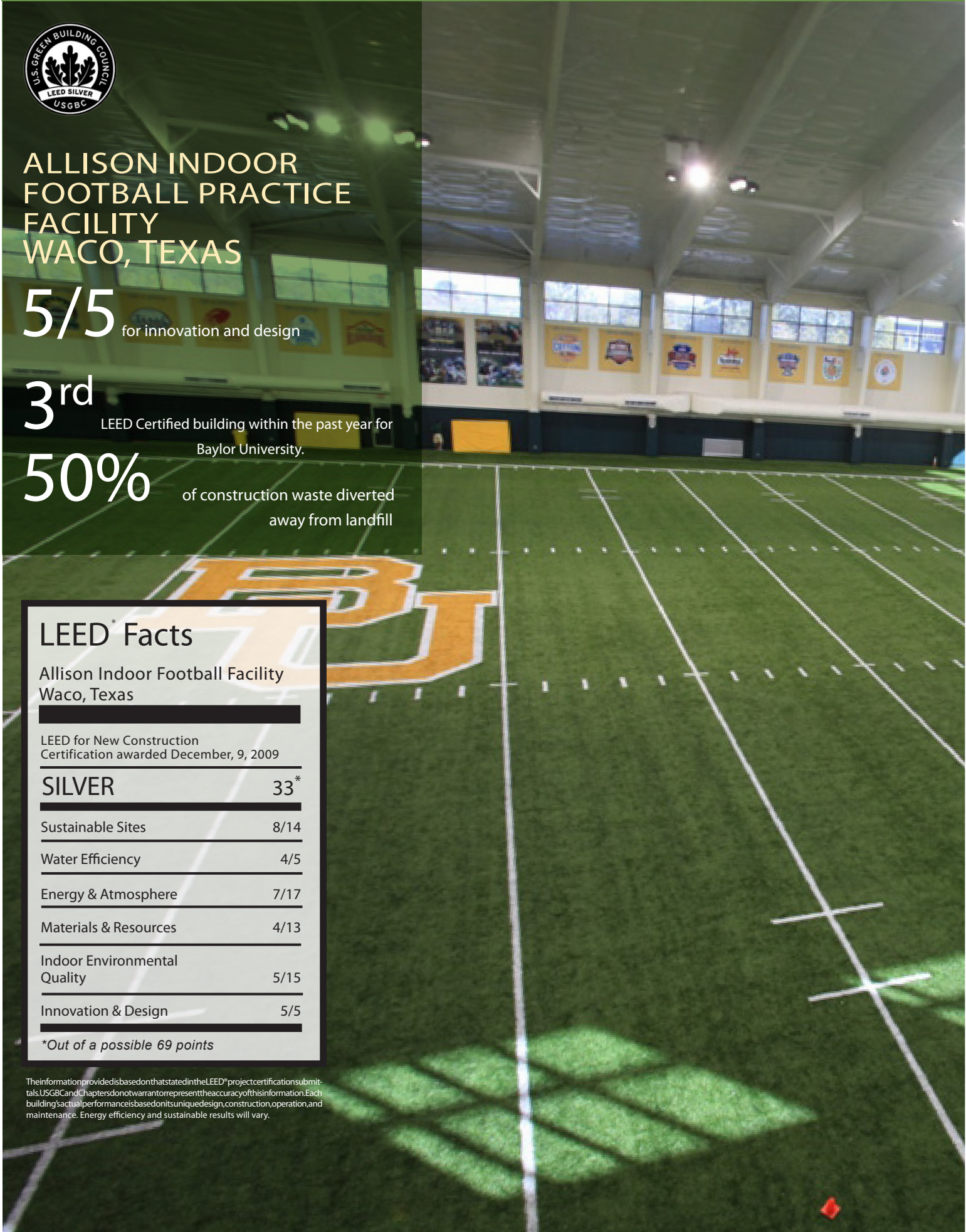
Allison Indoor Football Facility  
Waco, Texas

LEED for New Construction  
Certification awarded December, 9, 2009

<b>SILVER</b>	<b>33*</b>
Sustainable Sites	8/14
Water Efficiency	4/5
Energy & Atmosphere	7/17
Materials & Resources	4/13
Indoor Environmental Quality	5/15
Innovation & Design	5/5

\*Out of a possible 69 points

The information provided is based on that stated in the LEED® project certification submittals. USGBC and Chapters do not warrant or represent the accuracy of this information. Each building's actual performance is based on its unique design, construction, operation, and maintenance. Energy efficiency and sustainable results will vary.



## ALLISON INDOOR FOOTBALL PRACTICE FACILITY

# Baylor takes another step towards sustainability

Baylor's indoor football facility achieves LEED Silver.

## PROJECT BACKGROUND

The building is utilized by Baylor Athletic's Varsity programs during inclement weather conditions.

## PROJECT QUICK FACTS

Using unique construction techniques and innovative solutions, the facility was able to secure credits for Brownsfield redevelopment, water efficiency and recycled content of building materials.

## STRATEGIES AND RESULTS

Cost of equipment, followed by sustainability in the HVAC selection process.

The lighting system is selected for visual comfort, efficiency, flexibility, ease of maintenance, control and cost.

Electrical resistance water heaters were selected due to occupancy and anticipated use of the facilities.

## ABOUT ALLISON INDOOR FOOTBALL PRACTICE FACILITY

The lighting control system implements newly designed football field lights, which use significantly less power and will allow Baylor's building monitoring system to remote control the "On/Off" functionality of the lights.



"The Jay and Jenny Allison Indoor Football Practice Facility is Baylor's second New Construction LEED Certified building, bringing our building count to three LEED Certified facilities within the past year. Baylor remains committed to sustainable construction and being a leader in achieving LEED Certification on future construction projects."

Dr. Reagan M. Ramsower,

Vice President for Finance and Administration,

Baylor University



Owner: Baylor University, Waco TX  
Architect: Leo A. Daly, Houston TX  
Civil Engineer: G.E. Walker and Associates, Waco TX  
Commissioning Agent: Aramark Corp, Madison CT  
Contractor: The Beck Group, Dallas TX  
LEED Consultant: The Beck Group, Dallas TX  
MEP Engineer: Redding Linden Burr, Houston TX  
Structural Engineer: Lockwood, Andrews and Newman, Houston TX

Project Size: 73,000 Square Feet  
Total Project Cost: \$10,500,000  
Cost Per Square Foot: \$144

Photographs Courtesy of: Baylor Photography

## ABOUT LEED

The LEED® Green Building Rating System™ is the national benchmark for the design, construction, and operations of high-performance green buildings. Visit the U.S. Green Building Council's website to learn more.



www.usgbc-centraltexas.org  
512-470-9923