South Dakota State University is completing concept development of a multiple-phase project and master plan for the Stanley J. Marshall Athletic Center. This multiple-phase project will include additional space for practice facilities and renovation of the existing building. In addition to training and practice facilities, future phases of this plan will renovate and upgrade Frost Arena so that the facility supports the many games, competitions, camps, campus activities, graduation ceremonies, and public events hosted by SDSU.

The first phase of this project, contained within Senate Bill 18, seeks authorization for an addition to the Stanley J. Marshall Center to provide basketball and volleyball practice facilities. Use of Frost Arena will not change. It remains the competition venue for basketball, volleyball, and wrestling, as well as a primary public venue for university events and a classroom facility. SDSU estimates that more than 300,000 people visit Frost Arena each year. Frost Arena is also scheduled for a variety of special public events, hosting about 75 events annually. The addition and renovations planned will allow the university to continue to expand athletic, public, and academic use of Stanley J. Marshall Center.

Currently, SDSU does not have adequate available practice space to properly accommodate its indoor athletic programs. This first-phase project adds two practice gymnasiums to the Stanley J. Marshall Center, along with associated restroom, storage, and mechanical space.

Features of the first-phase project:
- An addition will be constructed south of Frost Arena
- Gross floor area of the addition will be between 26,000 and 27,000 square feet
  - The addition will be separated from the arena by about 30 feet of space to accommodate future phases of the overall plan.
- Basketball/volleyball practice courts = two courts with 11,560 square feet of space each
- Court storage space
- Restroom facilities
- Mechanical support space
- Corridor link to the Stanley J. Marshall Center

Site and utility improvements are also necessary. Many of these planned improvements will be constructed to serve all future phased-in improvements as well:
- Site utility improvements for water, steam, storm sewer, and electrical utilities.
- Extension of the campus chilled water utility and additional chiller module for the north chiller plant. This planned improvement will be constructed to serve all future phased improvements to the center and to provide benefits to the northeast quadrant of campus as well.
- Replacement parking for 200-300 spaces displaced by the addition.

Authorization for future phases will be requested as funding becomes available.
Cost estimate for the Phase 1 practice facility addition is as follows:

**Project Costs**

- *New Building Construction & Site Construction* $ 7,700,000
- *Parking Lots/Landscaping* $ 625,000
- *Site Utilities (water, sewer, storm sewer, steam, electrical)* $ 1,375,000
- *Site Utilities (chilled water extension and module)* $ 2,500,000

**Subtotal – Construction Costs** $12,200,000

These costs include professional design fees, project administration costs, and equipment. SDSU is requesting $15 million in other funds spending authority to meet project scope. Funding that remains at the end of the project will become available to plan and implement future phases.

Funding for this project will come from donations and gifts.