

**Spring Branch Independent School District  
Agenda Item Information**

**Date of Board Meeting:** February 23, 2009

**Subject:** Review the High School Science 4X4 Project Scope and Direction

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**Administrator Responsible:**

**Name:** Ruben Reyes/Terry Bell

**Position:** Associate Superintendent for Operations/Director of Planning & Construction

**Purpose of Agenda Item:**

**Information only**

**Action needed**

**Report**

**ADDITIONAL INFORMATION AND/OR BACK-UP:**

Bay Architects will be presenting the results of the preliminary work conducted by Bay Architects and the Planning & Construction Department. Bay Architects and the Planning and Construction Department have been working closely with Sofia Petrou on building use of each campus and have met with the Science 4X4 Committee (Pam Butler, Wayne Schaper Jr, & Joyce Olson). The committee has worked very closely with each campus committee to determine the scope and needs of each project. The following Solutions have been developed to support the facility & curriculum needs of the District.

Bay Architects will be presenting the results of the work by these committees.

# Science 4x4 Program

## Project Progress Report for SBISD Board of Trustees

February 9, 2009



SCIENCE 4x4 PROGRAM

SPRING BRANCH INDEPENDENT SCHOOL DISTRICT

### **General Scope:**

Enhance high school science labs by additions or renovations as best meets the needs of each high school campus in order to meet new State curriculum requirements.

### **Basic Program:**

1. Add two labs and/or lab classrooms in existing building at Northbrook, Stratford and Westchester.
2. Add new building at Memorial for two lab classrooms and at Spring Woods for three lab classrooms.
3. Size classrooms for 28 students at all campuses except Westchester, which will use TEA standard of 24.



SCIENCE 4x4 PROGRAM

SPRING BRANCH INDEPENDENT SCHOOL DISTRICT

## **Design Process:**

1. District team assessed facility need and utilization at the high schools – Memorial, Northbrook, Spring Woods, Stratford and Westchester Academy.
2. Combined meeting held with Campuses, Curriculum Director, P & C, and Architect to review general scope and basic program.
3. Architect began holding design development meetings with Principal and Science Department Chairs/Science CIS's at each campus



## **Current Status:**

1. Design Development meetings complete at three campuses – Northbrook, Spring Woods and Stratford.
2. Initial work at Memorial lead to decision, with the Campus's agreement, that a long range facility plan should be developed before adding another single use building to this land locked campus. Work on the additional science classrooms at this campus will occur later in the 2007 Bond program.
3. Initial location at Westchester was shifted from unused locker rooms by gym to spaces in the main building. Design utilizing this space is now underway.

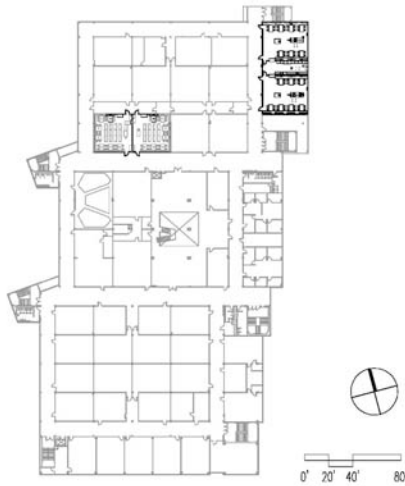


# Drawings



SCIENCE 4x4 PROGRAM

SPRING BRANCH INDEPENDENT SCHOOL DISTRICT



**Northbrook High School – 3<sup>rd</sup> Floor**



SCIENCE 4x4 PROGRAM

SPRING BRANCH INDEPENDENT SCHOOL DISTRICT

