

NEW SOUTH SIDE ELEMENTARY SCHOOL
Santa Fe Public Schools

EXECUTIVE COMMITTEE and SCHOOL BUILDING COMMITTEE
PROGRAMMING
CONFERENCE #6

held at
Santa Fe Community College
Santa Fe, NM

Project #2951.00

AGENDA for LEED Charrette

April 26, 2007 @ 6:00 PM

A. Project Overview and Update

1. Site Visit on April 19, 2007

Highlights of the on-site tour, conducted the previous week were briefly discussed with the Committee. (Reference CKR remarks, Item B. below.)

2. Preliminary Facilities Space Program

(No discussion on the subject at this time.)

B. The LEED Charrette

Environmental Dynamics, Inc. (EDI), Greer Stafford's LEED Certification Consultant, conducted a "green" sustainable LEED design charrette for the new South Side Elementary School.

As an introduction to EDI's presentation Mr. Rasmussen offered a brief overview of the Project's features and opportunities. He addressed the inspiring views from the site to the mountains and volcanoes, prospects to utilize services of the adjacent park, the ideal solar orientation of the site, great vehicular-pedestrian access and the intrinsic environmental amenities, including topography, drainage, vegetation and wildlife.

Mr. Rasmussen then introduced Kris Callori and Noreen Richards from EDI.

The schedule of charrette events (agenda) was presented as follows:

- General introductions
- Overview, of what constitutes a “Green School”
- Group-oriented charrette, identifying green priorities, goals and objectives
- Group presentations, of basic identified concepts
- Formal presentation by EDI, regarding specific requirements of LEED for Schools
- Group charrette, including strategies for utilizing the LEED process
- Group presentations, of prioritized green sustainable design concepts and ideas
- Conclusion, overview of results, findings and future steps for the development process

Although attendance at the charrette was limited, participation of attendees was positive and productive. Many relevant and intriguing ideas were presented and discussed throughout the charrette process; a few of the more significant and salient thoughts are as follows:

- Solar water heaters
- Introducing a point system for teachers to utilize and teach sustainability concepts
- Student garden
- Community spaces, including parent workroom/lounge, Café, library and gym
- Skylights with shading
- “Dumb” building, i.e. creating a building that is simple to run/maintain
- Recycled tires for playground activities
- Mechanical systems simple to maintain
- Utilize natural gas
- Install heat pumps
- Indoor garden, since students typically are not in school during main growing season
- Ensure healthy air quality

EDI will next create a summary LEED strategy document, detailing findings and its “green” recommendations for the new SSES.

C. Next EXC/SBC Meeting

1. Date, Time and Place: May 10, 2007 / 6:00 PM @ offices of Rancho Viejo
2. Topics for Discussion: Scope of Work relative to identified Budget
3. Website: www.greer-stafford.com/sfps.htm

