

Arizona School for the Deaf and the Blind Phoenix Day School for the Deaf Phoenix, AZ



Preliminary concept sketches

Services:

- Programming/Pre Design
- Schematic Design
- Design Development
- Construction Documents
- Communication, visual and lighting systems design for the Deaf

Client:

State of Arizona
Arizona School for the Deaf
Dr. Harold Hoff
Superintendent
P.O. Box 88510
Tucson, AZ 85754
520/770-3601

Date: Current
Completion Spring 2008

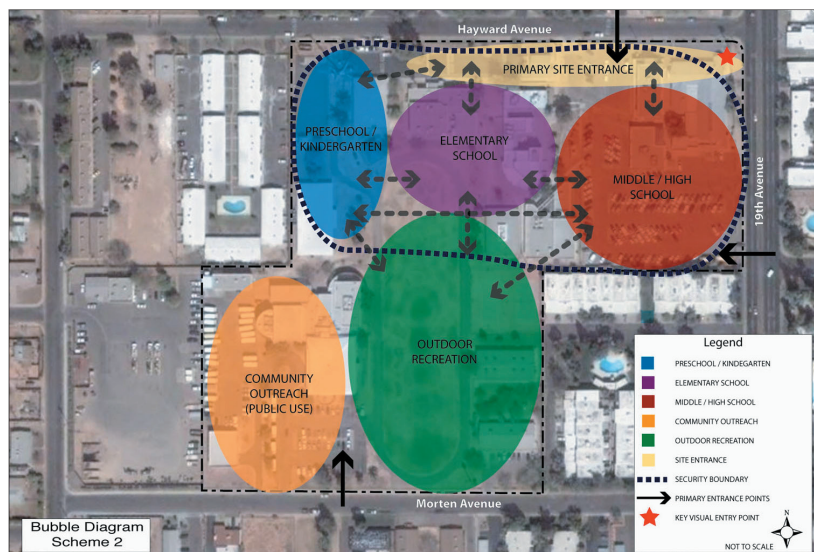
Construction Cost: \$19 million

Winter & Company Special Needs Studio (WCSNS) and DLR Group of Phoenix, Arizona were selected to provide programming and design services for the Arizona School for the Deaf and the Blind. The project scope includes a new Middle / High School in Phoenix. The project will be designed and built in phases that allow for the campus to be fully operational throughout construction, which will begin in June 2007. Demolition of several buildings will also make way for new parking spaces and visually open cultural spaces.

WCSNS developed intensive questionnaires and surveys for staff and students to help establish priorities at the beginning of the project. The result of the surveys helped guide the organization and layout of the spaces. The new middle / high school will be organized around a central space, such as a cultural garden, and classrooms will be designed with high visual technology. The team will also address the “front” of the school, which the administration feels currently lacks an image and “welcoming” feeling.

The new building will be 52,000 gross square feet comprised of classrooms, support and office spaces. The design will take into consideration the impact of visual sight lines and life safety needs.

Using the Construction Manager at Risk (CMAR) delivery method, a guaranteed maximum price (GMP) was established under the State of Arizona’s budget. Through systematic examination of the project’s components, the Owner, Construction Manager and architects evaluated their decisions and feasible options against credible cost data to create a cost effective, successful learning environment for the students at the Phoenix Day School for the Deaf.



Phoenix Day School for the Deaf adjacency bubble diagram

