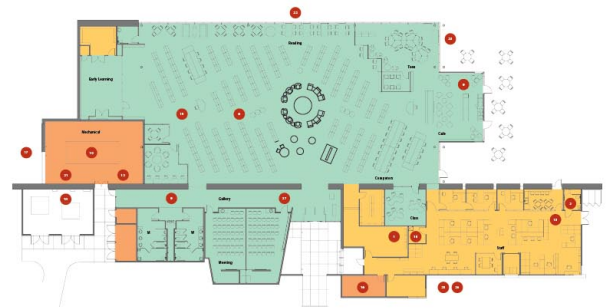




MCKAY CONANT HOOVER INC
Acoustics and Media Systems Consultants



MCH provided full acoustical consulting services for this 21,500 SF, \$11M full-service branch library which houses an 80,000 piece collection, 40 public computers, wireless internet access, teen and children areas, a divisible meeting room and a coffee/refreshment area. This LEED Gold building features a single large 70 by 130 foot long, reading room naturally lit with indirect light. The staff and meeting rooms are separated by a massive geologically-layered concrete wall. Specific acoustical design challenges included speech privacy analysis of the open plan layout, sound isolation of meeting and study rooms, HVAC background noise analysis and design recommendations.

Reference: Jeremy Jones, AIA 602.264.9731
DWL Architects + Planners

http://library.ci.scottsdale.az.us/main/appaloosa_facts.cfm



**APPALOOSA BRANCH LIBRARY
SCOTTSDALE, AZ**