



POSSIBLE LEED CREDITS (LEED-CI v.2.0)

- Sustainable Sites - 4
- Water Efficiency - 1
- Energy and Atmosphere - 1
- Materials and Resources - 3
- Indoor Environmental Quality - 9
- Innovation and Design Process - 3

TOTAL : 20 projected points (21-26 Certified); (27-31 Silver); (32-41 Gold); (42-57 Platinum)

BRANCH FACTS:

Style:	New Mixed-Use Building
Built:	2006
Area:	7500
Architect:	Santos Prescott & Assoc. (library) Hardison Komatsu Ivelich & Tucker
Cost:	\$ 4 M (library only) [approximate]

PROJECT SUMMARY:

A brand-new branch library occupying the ground floor of a new mixed use building with ground floor retail and senior housing / day health center above. The library is ideally located near the 4th and King rail transit hub, and many cultural institutions such as AT&T Park and UCSF Mission Bay. The library is also connected to the new Mission Creek Park greenbelt. The design was conceived to capitalize on the natural daylighting opportunities, featuring a double height glass walled reading area, operable high windows, and a skylight over the children's reading area.



photo: Sharon Risedorph

MAJOR SUSTAINABLE BUILDING FEATURES

- Proximity to Public Transportation
- Location in Mixed-Use Building
- Affordable Senior Housing and Health Center Above
- Program Room Shared with Community
- Photo-Voltaic (solar) Panels on Main Building Roof
- Adjacency to Mission Creek Park Greenbelt
- Exterior Sunshades Reduce Heat-Gain
- High Performance Curtain Wall Glazing and Windows
- Increased Ventilation via Operable Windows
- Natural Lighting Throughout Building
- High Performance Lighting Fixtures
- Construction Waste Diversion and Recycling
- Post Consumer Recycled Rubber Tire Flooring

MISSION BAY BRANCH LIBRARY