

BUSD Transportation Facility

bakervilar
ARCHITECTS



view from seventh street



fence



garage interior



garage exterior



breakroom

Berkeley Unified School District's New Transportation Facility includes new offices, a classroom and a mechanical shop with 4 bays for vehicle maintenance. Vehicle washing equipment is also located in an outdoor covered area adjacent to the mechanical shop. The exterior materials include prefabricated metal siding and semi-transparent glass.

New visually attractive fences made of cedar and galvanized sheet metal replaced the existing chainlink fence and the surrounding areas are landscaped with drought tolerant plant enhancing the character of the site and its surroundings.

Sustainable Design features:

- permeable pavers
- permeable concrete
- drought-tolerant landscaping
- use of photosensors at exterior lights
- low VOC paint and adhesives
- reclaimed use of gray-water from vehicle washing facility
- use of high performance insulated glazing
- use of metal "cool" roof
- use of recyclable metal siding
- recycled material ceramic tile & suspended acoustical ceiling tile
- Green Label Plus Certified & recycled content carpet tile
- water-efficient toilet fixtures
- Forest Sustainable Certified wood sunscreens & fences
- countertops made from recycled paper
- formaldehyde-free cabinetry

project information

BUSD TRANSPORTATION FACILITY

Client:
Berkeley Unified School District

Location:
Berkeley, CA



site plan