Narrative Summary

Hubert H. Bancroft was built in 1964. During the 2002-2003 modernization, renovation and miscellaneous upgrades were made in the following areas: accessibility, technology, and HVAC equipment. Additional site and building accessibility improvements are required to remedy restrooms, signage, casework, and door hardware compliance issues. The kitchen requires counter / fixture renovation to fully comply with code and Health Department requirements. The exterior brick and paint finishes are in good condition.

There is a bus and parent drop-off lane segregated from the parking lot; however, the parking lot also has a bus drop-off / pick-up area. These areas require reconfiguration and methods to better control and direct traffic.

The hard-court play surface needs new pavement markings. There is poor drainage in the play field and the irrigation systems need upgrading. The limited campus turf and tree landscaping could be upgraded to reduce turf and improve water conservation and aesthetics. The addition of outdoor learning areas and a shade structure would provide alternate teaching environments and outdoor assembly and dining areas.

Improvements identified in the 2006 Master Plan Capital Improvements Summary have not been fully implemented and those needs still exist along with the items listed in this report.
**Sustainable Sites**

- **School Entry/Drop Off**: Existing trees do not adequately shade entry drive.
- **Outdoor Activity**: Striping is faded and cracked, needs re-striping. Ball wall edges are chipped and require repair. Basketball standard leaning.
- **Campus Core**: Replace trees that were previously removed.

**Utility Efficiency**

- **Kitchen**: Water heater is due for replacement.

**Materials & Resources**

- **Exterior**: Covered walkways need new mooting.
- **Interior**: Casework replacement needed.

**Water Efficiency**

- **Interior**: Only 50% of fixtures are water efficient.

**Energy & Atmosphere**

- **Exterior**: "Carrier" roof-mounted condensing units are 11 years old.
- **Interior**: 25% of all electrical panels should be replaced.

**Indoor Environmental Quality**

- **Interior**: 25% of all electrical panels should be replaced.

**High Performance Transformation**

Encourage innovation in high performance school design creating safe, motivating and sustainable learning environments that reduce dependence on non-sustainable resources.

**Sustainable Sites**

- Create safe, barrier-free outdoor learning environments incorporating efficient and effective storm water management, landscaping, lighting and surfaces.

**Water Efficiency**

- Improve the efficiency of fixtures, appliances and irrigation systems to reduce domestic water usage.

**Energy & Atmosphere**

- Optimize energy efficiency and performance to minimize environmental impacts and reduce operational costs associated with fossil fuels.

**Materials & Resources**

- Improve the learning environment and extend the lifecycle of facilities while encouraging the use of efficient sustainable materials and reducing waste.

**Indoor Environmental Quality**

- Enhance air quality, thermal comfort, natural light, acoustic performance and physical environments while reducing pollutants. Provide a safe, healthy functional environment to help motivate students and encourage attendance.
The following is a site organizational concept of Hubert H Bancroft Elementary School to implement the Strategic Plan 2010-2014: Putting Children First and the Common Core Standards.

### SAFE & WELCOMING SCHOOL
- Dedicated Drop-Off
- Visitor/Staff Parking
- Garden/Quad/Outdoor Learning

### CAREER & COLLEGE READY
Core Academic
- Kindergarten (K)
- Elementary: Lower 1-3; Upper 4-6

Project Labs Transformation (2,564 sf)
- Project Labs (PL)
- Art/Science

### FAMILY & COMMUNITY ENGAGEMENT
- Technology Center (TC) Transformation (5,211 sf)
  - Media Center & Computer Lab
  - Parent Center & Conference Rooms
  - Teacher Planning Center

Note: Transformation of (E) MP Multi-Purpose (MP) Expansion (7,536 sf)
- Dining / Gym / Assembly / Stage
- Restrooms / Kitchen / Storage

### ORGANIZATIONAL TRANSFORMATION
- Classroom Conversion / Expansion (12,276 sf)
  - Portable to Permanent and CR Expansion to meet optimized Campus Capacity Goals of 552-672 students. 10 Classrooms & Support Space

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SACRAMENTO CITY UNIFIED SCHOOL DISTRICT
Sustainable Facilities Master Plan

June 2012
School Site Facility(s) Needs
The following list was provided by the school’s principal which was generated from school site council and community meetings.

Facility Needs
- Blacktop resurfaced & repainted
- Garden maintenance
- Music programs
- Aides in classrooms
- Smaller class size
- After school and Summer programs
- More teachers per pupil ratio
- Technology upgrade
- Continue to improve cafeteria food
- Personnel for technology and science
- Smart boards
- Advanced learner programs

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CHPS Summary
Collaborative for High Performance Schools
Supports the idea that “a well-designed facility can truly enhance performance and make education more enjoyable and rewarding…and a productive learning experience.”

In accordance with the Green and Grid Neutral Model Schools Policy Initiative-BP 3111 and Resolution No. 2583; Adopting the Collaborative for High Performing Schools (CHPS) Criteria, the following summary characterizes how the Schools align with the Best Practices Criteria.

<table>
<thead>
<tr>
<th>CHPS Categories</th>
<th>Eligible Points</th>
<th>Actual Points</th>
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Assessment Total
$1,781,130 $2,804,360 $14,265,420 $18,850,910

Cost Summary reflects Total Project Cost Estimate, inclusive of Construction Cost and Soft Cost:

- Code, Life Safety & Access
- Maintenance & Operations
- High Performance Transformation
- Sustainable Category Total

Campus Assessment Summary
- Sustainable Sites
- Water Efficiency
- Energy & Atmosphere
- Materials & Resources
- Indoor Environmental Quality
- Leadership, Education & Innovation

Schools as Teaching Tools
- Electrical Systems
- Lighting Systems
- Technology Systems
- Low Voltage Systems

Energy & Atmosphere
- Central Plant
- HVAC Systems
- Specialty Systems
- Alternative Energy Systems

Materials & Resources
- Signage
- Door Hardware
- Interior Space
- Exterior Finish

Indoor Environmental Quality
- Electrical Systems
- Lighting Systems
- Technology Systems
- Low Voltage Systems

Leadership, Education & Innovation
- Career & College Ready
- Family & Community Engagement
- Organizational Transformation

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