Central Plant Build Out – Phase 1C – TES Tank
Status: The project includes the construction of a new thermal energy storage tank and the addition of six new boilers at the Central Plant facility. The RFP/RFQ process has begun with soliciting proposals from qualified mechanical contractors. The approval to award the contract will be presented at the December Governing Board meeting.
Engineer: P2S Engineering, Inc.

Library Security Cameras
Status: The project is the installation of a video surveillance system with both interior and exterior cameras locations for full coverage of the Library area. Installation is scheduled to be complete by the fall of 2014.

Business Education Re-Roof
Status: The project is in the project development stage with the Campus Facilities Department with the tentative construction schedule of work commencing during the summer term of 2015.

Language / Liberal Arts and Letters
Status: The project is awaiting approval of the initial project proposal (IPP) with the State Chancellor’s Office.

Library Remodel / Expansion
Status: The project is awaiting approval of the initial project proposal (IPP) with the State Chancellor’s Office.

Chino Campus – New Instructional Building
Status: The project is awaiting approval of initial project proposal (IPP) with the State Chancellor’s Office.

Theater Wings Renovation
Status: The project is awaiting approval of initial project proposal (IPP) with the State Chancellor’s Office.

Fontana Center Replacement
Status: The project is awaiting approval of initial project proposal (IPP) with the State Chancellor’s Office.
Chaffey Community College District

Program Update

October 2014

Projects Completed

<table>
<thead>
<tr>
<th>Athletic Field Parking Lot and Flagpole</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Engineer:</strong> Associated Engineers</td>
</tr>
<tr>
<td><strong>Construction Manager:</strong> Chaffey College</td>
</tr>
<tr>
<td><strong>Contractor:</strong> Laird Construction Company, Inc.</td>
</tr>
<tr>
<td><strong>Contract Start:</strong> October 5, 2012</td>
</tr>
<tr>
<td><strong>Contract Completion:</strong> January 15, 2013</td>
</tr>
<tr>
<td><strong>Original Contract:</strong> $697,000</td>
</tr>
<tr>
<td><strong>Approved Change Orders:</strong> $26,966</td>
</tr>
<tr>
<td><strong>Revised Contract:</strong> $723,966</td>
</tr>
</tbody>
</table>

**Scope:** The project includes the construction of a new 116,000 square foot, 260-space decomposed granite parking lot to serve the needs of adjacent athletic fields.

1. Completed installation of decomposed granite, Code Blue phones, and light poles facing southeast.
### North Parking Lot—Catch Basin Addition

<table>
<thead>
<tr>
<th>Engineer</th>
<th>Fuscoe Engineering, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager</td>
<td>Bernards</td>
</tr>
<tr>
<td>Contractor</td>
<td>Excel Paving Company</td>
</tr>
<tr>
<td>Contract Start</td>
<td>July 2, 2012</td>
</tr>
<tr>
<td>Contract Completion</td>
<td>August 3, 2012</td>
</tr>
</tbody>
</table>

**Original Contract:** $127,965  
**Approved Change Orders:** $0  
**Revised Contract:** $127,965

**Scope:** The project includes the addition of drainage systems at Parking Lot 4 to address storm drain overflow.

1. View of completed catch basin installation at Parking Lot 4 facing east.

### Health Science Pathway

<table>
<thead>
<tr>
<th>Engineer</th>
<th>Fuscoe Engineering, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager</td>
<td>Bernards</td>
</tr>
</tbody>
</table>
| Contractor        | Laird Construction/KAR Construction  
|                   | Ryco Construction/Raffi’s Metal Design  |
| Contract Start    | March 19, 2012           |
| Contract Completion | May 31, 2012            |

**Original Contract:** $121,832  
**Approved Change Orders:** $6,123  
**Revised Contract:** $127,955

**Scope:** Addition of a concrete pathway from Health Sciences to the Michael Alexander Campus Center.

1. View of completed pathway facing northeast.
### Greenhouse

<table>
<thead>
<tr>
<th><strong>Engineer:</strong></th>
<th>P2S Engineering, Inc.</th>
<th><strong>Original Contract:</strong></th>
<th>$105,092</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Construction Manager:</strong></td>
<td>Chaffey College</td>
<td><strong>Approved Change Orders:</strong></td>
<td>$0</td>
</tr>
<tr>
<td><strong>Contractor:</strong></td>
<td>Cavalier Construction/VO Builders</td>
<td><strong>Revised Contract:</strong></td>
<td>$105,092</td>
</tr>
<tr>
<td><strong>Contract Start:</strong></td>
<td>September 14, 2011</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Contract Completion:</strong></td>
<td>April 30, 2012</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** Installation of a prefabricated greenhouse structure at the Science Complex.

1. View of completed structure and concrete walkway.

### Omnitrans – Media Plan

<table>
<thead>
<tr>
<th><strong>Construction Manager:</strong></th>
<th>Bernards</th>
<th><strong>Original Contract:</strong></th>
<th>$71,354</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Contractor:</strong></td>
<td>Daniel's Electric Construction, Inc.</td>
<td><strong>Approved Change Orders:</strong></td>
<td>$543</td>
</tr>
<tr>
<td></td>
<td>Black Box Network Services/Siemens</td>
<td><strong>Revised Contract:</strong></td>
<td>$71,897</td>
</tr>
<tr>
<td><strong>Contract Start:</strong></td>
<td>November 1, 2011</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Contract Completion:</strong></td>
<td>January 31, 2012</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** Addition of security cameras and electrical upgrades in the Omnitrans parking lot.

1. New security camera installed on light pole at the Omnitrans parking lot.
**Program Update**

October 2014

**Michael Alexander Campus Center**

<table>
<thead>
<tr>
<th>Architect:</th>
<th>MDA Johnson Favaro</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager:</td>
<td>Bernard</td>
</tr>
<tr>
<td>Contractor:</td>
<td>See Multi-Prime Contracts</td>
</tr>
<tr>
<td>Contract Start:</td>
<td>June 21, 2010</td>
</tr>
<tr>
<td>Contract Completion:</td>
<td>August 11, 2011</td>
</tr>
</tbody>
</table>

**Original Contract:** $6,686,215

**Approved Change Orders:** $216,270

**Revised Contract:** $6,902,485

**Multi-Prime Contracts (19):** See Below

**Completed Projects:**

- **BP 01** – General Construction: USS Cal Builders, Inc. $643,536
- **BP 02** – Earthwork, Grading & Paving: Crew, Inc. $774,048
- **BP 03** – Concrete: ASR Constructors, Inc. $567,496
- **BP 04** – Masonry: ASR Constructors, Inc. $178,000
- **BP 05** – Structural Steel: KCB Towers, Inc. $574,290
- **BP 06** – Casework: K & Z Cabinet Co., Inc. $134,531
- **BP 07** – Roofing & Sheet Metal: Chapman Coast Roof Co., Inc. $220,449
- **BP 08** – Aluminum Storefront & Glazing: E & R Glass Contractors, Inc. $167,868
- **BP 09** – Framing, Drywall, Fireproofing, Lath & Plaster: Caston Plastering & Drywall, Inc. $698,372
- **BP 10** – Ceramic Tile: Continental Marble and Tile Company $74,104
- **BP 11** – Acoustical Ceilings: Commercial Interiors Acoustics, Inc. $47,315
- **BP 12** – Flooring: Donald M. Hoover Company $95,998
- **BP 13** – Painting: Triumph Painting $65,626
- **BP 14** – Plumbing: ASR/Duke Constructors $467,902
- **BP 15** – HVAC: West-Tech Mechanical, Inc. $674,289
- **BP 16** – Electrical: Daniel’s Electric Construction Co., Inc. $927,339
- **BP 17** – Landscape & Irrigation: Martinez Landscaping Co., Inc. $147,939
- **BP 18** – Fire Protection: JPI Development, Inc. $92,695
- **BP 19** – Kitchen Equipment: R.W. Smith & Co., Inc. $350,688

**Scope:** Demolition of the existing Campus Center West Building and the construction of a new 16,400 sq. ft. two story Campus Center Building, including a student cafeteria, faculty dining room, health services, career services resource center, extended opportunity programs and services, and student government offices. Renovation of approximately 1,700 sq. ft. of the existing Campus Center East Building.

1. Aerial view of the completed building facing northeast.

2. Completed student dining area at first floor.
Program Update

October 2014

Projects Completed

<table>
<thead>
<tr>
<th>Omnitrans – Roadway Work</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Construction Manager:</strong> Bernards</td>
</tr>
<tr>
<td><strong>Contractor:</strong> Mission Paving and Sealing, Inc.</td>
</tr>
<tr>
<td><strong>Contract Start:</strong> December 19, 2011</td>
</tr>
<tr>
<td><strong>Contract Completion:</strong> January 16, 2012</td>
</tr>
<tr>
<td><strong>Original Contract:</strong> $89,985</td>
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<tr>
<td><strong>Approved Change Orders:</strong> $0</td>
</tr>
<tr>
<td><strong>Revised Contract:</strong> $89,985</td>
</tr>
</tbody>
</table>

**Scope:** Additional road and parking lot work at College Drive.

1. Completion of asphalt placement and striping at College Drive.

<table>
<thead>
<tr>
<th>Business Education Renovation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Architect:</strong> DLR Group WWCOT</td>
</tr>
<tr>
<td><strong>Construction Manager:</strong> Bernards</td>
</tr>
<tr>
<td><strong>Contractor:</strong> Southland Industries, Inc.</td>
</tr>
<tr>
<td><strong>Contract Start:</strong> May 31, 2011</td>
</tr>
<tr>
<td><strong>Contract Completion:</strong> August 7, 2011</td>
</tr>
<tr>
<td><strong>Original Contract:</strong> $3,155,168</td>
</tr>
<tr>
<td><strong>Approved Change Orders:</strong> $212,371</td>
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<tr>
<td><strong>Revised Contract:</strong> $3,367,539</td>
</tr>
</tbody>
</table>

**Scope:** Energy upgrades, along with interior and exterior renovations, of the Business Education building.

1. Completed installation of furniture and equipment at renovated classroom.
Chaffey Community College District

Program Update

October 2014

Fontana Phase III-Academic Building

<table>
<thead>
<tr>
<th>Architect</th>
<th>HMC Architects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager</td>
<td>Bernards</td>
</tr>
<tr>
<td>Contractor</td>
<td>See Multi-Prime Contracts</td>
</tr>
<tr>
<td>Contract Start</td>
<td>March 16, 2010</td>
</tr>
<tr>
<td>Contract Completion</td>
<td>June 24, 2011</td>
</tr>
</tbody>
</table>

Original Contract: $7,305,036
Approved Change Orders: $533,970
Revised Contract: $7,839,006
Multi-Prime Contracts (17): See Below

FABP 01 – General Construction: ISEC, Inc. ................................................................. $621,073
FABP 02 – Earthwork, Grading & Paving: Crew, Inc. ................................................. $200,216
FABP 03 – Concrete: Rossi Concrete, Inc. ................................................................. $561,334
FABP 04 – Fire Protection: Kincaid Industries, Inc. .............................................. $167,131
FABP 05 – Structural, Misc. Steel & Metal Decking: Columbia Steel, Inc. ................ $665,962
FABP 06 – Casework & Millwork: ISEC, Inc. .............................................................. $257,679
FABP 07 – Roofing & Sheet Metal: Waterproofing Experts, Inc. .............................. $523,021
FABP 08 – Aluminum Storefront & Glazing: Best Contracting Services, Inc. .......... $567,739
FABP 09 – Framing, Drywall, Fireproofing, Lath & Plaster: Caston Plastering & Drywall, Inc. $980,072
FABP 10 – Ceramic Tile: J. Colavin & Son, Inc. ......................................................... $55,184
FABP 11 – Acoustical Ceilings: KHS&S Contractors, Inc. ......................................... $100,764
FABP 12 – Flooring: Donald M. Hoover Company.................................................... $167,415
FABP 13 – Painting: AJ Fistes Corporation ............................................................... $92,507
FABP 14 – Plumbing: Nile Advanced Construction, Inc. .......................................... $398,600
FABP 15 – HVAC: West-Tech Mechanical, Inc. .......................................................... $940,651
FABP 16 – Electrical: R.I.S. Electrical Contractors, Inc. ....................................... $1,389,997
FABP 17 – Landscape & Irrigation: ASR Constructors, Inc. ...................................... $149,660

Scope: Comprised of 30,400 sq ft., this will be a new academic building with four classrooms, two labs with prep rooms, a library, a bookstore, student lounge, dance studio, and administration offices.

1. Building exterior facing southeast.

2. Completed casework and fixture installation at laboratory.
# Program Update

## October 2014

### Projects Completed

#### Fire Alarm Upgrades

<table>
<thead>
<tr>
<th>Engineer</th>
<th>P2S Engineering, Inc.</th>
<th>Original Contract: $193,141</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager</td>
<td>Chaffey College</td>
<td>Approved Change Orders: $6,238</td>
</tr>
<tr>
<td>Contractor</td>
<td>Siemens Industry, Inc.</td>
<td>Revised Contract: $199,379</td>
</tr>
<tr>
<td>Contract Start:</td>
<td>April 18, 2011</td>
<td></td>
</tr>
<tr>
<td>Contract Completion:</td>
<td>November 3, 2011</td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** Upgrade and redesign of existing fire alarm systems at the Campus Center East, Information Services, and Planetarium buildings.

#### Student Services and Administration-East Entrance Doors

<table>
<thead>
<tr>
<th>Architect</th>
<th>HMC Architects</th>
<th>Original Contract: $50,547</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager</td>
<td>Chaffey College</td>
<td>Approved Change Orders: $1,805</td>
</tr>
<tr>
<td>Contractor</td>
<td>Daniel’s Electric/E &amp; R Glass</td>
<td>Revised Contract: $52,352</td>
</tr>
<tr>
<td>Contract Start:</td>
<td>September 8, 2011</td>
<td></td>
</tr>
<tr>
<td>Contract Completion:</td>
<td>October 31, 2011</td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** Installation of an automatic sliding door and upgrades to existing doors at the Student Services/Administration building.
**Program Update**

**October 2014**

**Projects Completed**

### Physical Ed Facility-Gymnasium Renovation

- **Architect:** NTD Architecture  
- **Construction Manager:** Bernards  
- **Contractor:** USS Cal Builders, Inc.  
- **Contract Start:** February 1, 2010  
- **Contract Completion:** February 4, 2011  

**Scope:** Renovation of the 30,843 sq. ft. existing athletics building.

1. New resilient wood flooring and striping at the main gymnasium floor.

2. Completed ceramic tile, mirrors, plumbing fixtures, and partitions at the men’s restroom.

### Central Plant Build Out-Hot Water Upgrade

- **Engineer:** P2S Engineering, Inc.  
- **Construction Manager:** Bernards  
- **Contractor:** Hickman Mechanical, Inc.  
- **Contract Start:** October 27, 2010  
- **Contract Completion:** February 11, 2011  

**Scope:** The project consists of upgrades to the existing boiler system and expansion tanks at the Central Plant-Phase One.

1. Interior view of retrofitted boilers.
# Program Update

**Projects Completed**

## Aviary Landscape

<table>
<thead>
<tr>
<th>Architect:</th>
<th>Soltis Landscape Services, Inc.</th>
<th>Original Contract:</th>
<th>$105,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager:</td>
<td>Chaffey College</td>
<td>Approved Change Orders:</td>
<td>$10,210</td>
</tr>
<tr>
<td>Contractor:</td>
<td>Nature Tech Landscape</td>
<td>Revised Contract:</td>
<td>$115,210</td>
</tr>
<tr>
<td>Contract Start:</td>
<td>September 15, 2010</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contract Completion:</td>
<td>February 22, 2011</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** The installation of landscape within the Aviary structure.

![Completed habitat installation and landscaping looking south.](image)

## Omnitrans Transit Center

<table>
<thead>
<tr>
<th>Architect:</th>
<th>HMC Architects</th>
<th>Original Contract:</th>
<th>$1,681,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager:</td>
<td>Bernard's</td>
<td>Approved Change Orders:</td>
<td>$84,738</td>
</tr>
<tr>
<td>Contractor:</td>
<td>Young Contractors, Inc.</td>
<td>Revised Contract:</td>
<td>$1,765,738</td>
</tr>
<tr>
<td>Contract Start:</td>
<td>June 4, 2010</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contract Completion:</td>
<td>November 24, 2010</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** Design and construction of a new transit bus center for the loading and unloading of the Omnitrans buses on the Rancho Cucamonga campus.

![Completed bus shelter looking west.](image)
### Visual and Performing Arts Complex - Landscape Addition

<table>
<thead>
<tr>
<th>Architect:</th>
<th>Soltis Landscape Services</th>
<th>Original Contract:</th>
<th>$247,770</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager:</td>
<td>Bernards</td>
<td>Approved Change Orders:</td>
<td>$10,337</td>
</tr>
<tr>
<td>Contractor:</td>
<td>Elite Landscaping, Inc.</td>
<td>Revised Contract:</td>
<td>$258,107</td>
</tr>
<tr>
<td>Contract Start:</td>
<td>April 19, 2010</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contract Completion:</td>
<td>December 12, 2010</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** The project includes the landscaping and irrigation of the areas adjacent to the Visual and Performing Arts Complex.

![New rock swale and shrubs at tree alley, south of the Center for the Arts building.](image)

### Physical Science Renovation

<table>
<thead>
<tr>
<th>Architect:</th>
<th>DLR Group WWCOT</th>
<th>Original Contract:</th>
<th>$2,094,591</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager:</td>
<td>Bernards</td>
<td>Approved Change Orders:</td>
<td>$160,201</td>
</tr>
<tr>
<td>Contractor:</td>
<td>Southland Industries</td>
<td>Revised Contract:</td>
<td>$2,254,792</td>
</tr>
<tr>
<td>Contract Start:</td>
<td>June 1, 2010</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contract Completion:</td>
<td>July 31, 2010</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** This is an energy project services contract, which includes energy efficient lighting and HVAC systems and controls, along with interior renovations.

![Interior view of completed classroom, and lighting upgrades.](image)
Program Update

Math Success Center

<table>
<thead>
<tr>
<th>Architect:</th>
<th>DLR Group WWCOT</th>
<th>Original Contract:</th>
<th>$893,698</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager:</td>
<td>Bernards</td>
<td>Approved Change Orders:</td>
<td>$14,908</td>
</tr>
<tr>
<td>Contractor:</td>
<td>Southland Industries</td>
<td>Revised Contract:</td>
<td>$908,606</td>
</tr>
<tr>
<td>Contract Start:</td>
<td>June 1, 2010</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contract Completion:</td>
<td>July 31, 2010</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** This is an energy project services contract, which includes energy efficient lighting and HVAC systems and controls, along with interior renovations.

1. Interior view of completed lighting upgrades and classroom.

Panther Express Convenience Store

<table>
<thead>
<tr>
<th>Architect:</th>
<th>HMC Architects</th>
<th>Original Contract:</th>
<th>$275,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager:</td>
<td>Bernards</td>
<td>Approved Change Orders:</td>
<td>$10,419</td>
</tr>
<tr>
<td>Contractor:</td>
<td>KAR Construction/Mobile Modular</td>
<td>Revised Contract:</td>
<td>$285,419</td>
</tr>
<tr>
<td>Contract Start:</td>
<td>July 26, 2010</td>
<td></td>
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</tr>
<tr>
<td>Contract Completion:</td>
<td>October 31, 2010</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** The installation of a new modular unit for a convenience store for Auxiliary Services located in parking lot no. 12, near the Health Science Building.

1. Exterior view of convenience store looking east.
Program Update

October 2014

Projects Completed

Visual and Performing Arts Complex-Theater Wing Re Roof

<table>
<thead>
<tr>
<th>Architect:</th>
<th>DLR Group WWCOT</th>
<th>Original Contract:</th>
<th>$148,700</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager:</td>
<td>Chaffey College</td>
<td>Approved Change Orders:</td>
<td>$0</td>
</tr>
<tr>
<td>Contractor:</td>
<td>Peterson Dean Roofing</td>
<td>Revised Contract:</td>
<td>$148,700</td>
</tr>
<tr>
<td>Contract Start:</td>
<td>May 21, 2010</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contract Completion:</td>
<td>July 31, 2010</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Scope: Replacement of the existing roof on the two wings of the theater complex, to a new standing seam metal roof.

1. New standing seam roof.

Visual and Performing Arts Complex - North Fire Lane

<table>
<thead>
<tr>
<th>Architect:</th>
<th>Associated Engineers</th>
<th>Original Contract:</th>
<th>$135,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager:</td>
<td>Bernards</td>
<td>Approved Change Orders:</td>
<td>($22,828)</td>
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<tr>
<td>Contractor:</td>
<td>ASR Constructors, Inc.</td>
<td>Revised Contract:</td>
<td>$112,172</td>
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<tr>
<td>Contract Start:</td>
<td>March 15, 2010</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contract Completion:</td>
<td>April 28, 2010</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Scope: The project includes the renovation of the existing fire lane northeast of the EEC Building and south of the Language Arts Building. The project will rework existing contours of the fire lane, while connecting it to the new Visual and Performing Arts Complex fire lane in compliance with the Americans with Disabilities Act requirements.

1. View looking west of the VPA North Fire Lane.
Sports Center Complex

Architect: NTD Architecture  
Construction Manager: Bernards  
Contractor: Edge Development, Inc.  
Contract Start: September 29, 2008  
Contract Completion: December 23, 2009

Original Contract: $8,560,543  
Approved Change Orders: $508,104  
Revised Contract: $9,068,647

Scope: This project consists of a new 22,000 sq. ft. gymnasium, and includes locker rooms and a snack bar.

1. Interior view of completed installation of wood flooring, bleachers, and scoreboard.

Visual and Performing Arts Complex / Music Building

Architect: Hammel, Green & Abrahamson, Inc.  
Construction Manager: Bernards  
Contractor: ProWest Constructors  
Contract Start: February 2008  
Contract Completion:  
- Bldg. B & C—Ceramic Lab/Art Studio Summer 2009  
- Bldg. F—Art Complex Fall 2009  
- Bldg. E—Music Building Summer 2009

Original Contract: $22,145,000  
Approved Change Orders: $2,211,142  
Revised Contract: $24,356,142

Scope: This project is comprised of four buildings—two new buildings and two buildings that will be renovated. The 46,000 sq. ft. Performing Arts Building, is a three-story structure, including an art complex, digital media labs, photo studio, dance studio, and post-production lab, art studio, audio lab, interior design lab, lecture rooms, and faculty offices. Additionally, there is a 5,500 sq. ft. one-story Music Rehearsal Building, and includes instrumental and choral rooms. The two existing buildings were renovated and modernized into a Ceramics Lab and Fashion Art Studio.

1. Exterior of the Performing Arts Building—south side.
Program Update

October 2014

Data and Telecom Cabling-VPA, New Gym, & Physical Science

<table>
<thead>
<tr>
<th>Architect/Engineer:</th>
<th>P2S Engineering</th>
<th>Original Contract:</th>
<th>$154,882</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager:</td>
<td>Bernards</td>
<td>Approved Change Orders:</td>
<td>($5,127)</td>
</tr>
<tr>
<td>Contractor:</td>
<td>T &amp; D Communications, Inc.</td>
<td>Revised Contract:</td>
<td>$149,755</td>
</tr>
<tr>
<td>Contract Start:</td>
<td>May 14, 2009</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contract Completion:</td>
<td>November 6, 2009</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Scope: The Data and Telecom Cabling project involves the installation of new data and fiber cabling for the Visual and Performing Arts Complex, New Gymnasium, and the Physical Science Building. The work was separated into three (3) phases: Phase I-New cabling to the Fashion, Ceramics, and Music buildings in the Performing Arts Complex and the Physical Science Building; Phase II-New cabling to the Stadium Press Box and New Gymnasium; and Phase III-New cabling to the Performing Arts Building in the Performing Arts Complex.

1. Completed installation of fiber optic cable in the Sumitomo panel.

Fontana Phase III Parking Lot

<table>
<thead>
<tr>
<th>Architect:</th>
<th>HMC Architects</th>
<th>Original Contract:</th>
<th>$1,089,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager:</td>
<td>Bernards</td>
<td>Approved Change Orders:</td>
<td>$42,618</td>
</tr>
<tr>
<td>Contractor:</td>
<td>Bogh Engineering, Inc.</td>
<td>Revised Contract:</td>
<td>$1,131,618</td>
</tr>
<tr>
<td>Contract Start:</td>
<td>May 11, 2009</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contract Completion:</td>
<td>October 5, 2009</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Scope: The Fontana Phase III Parking Lot project consists of the construction of a new parking lot, landscaping, driveway/fire lanes, walkways, utilities, lighting, and signage at the Fontana Campus.

1. Bio-swale and walkway pavers installed.
Chaffey Community College District

Program Update

October 2014

Chino Health Science Parking Lot

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager:</td>
<td>Chaffey College</td>
<td>Approved Change Orders:</td>
<td>$35,437</td>
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<tr>
<td>Contractor:</td>
<td>Laird Construction Co., Inc.</td>
<td>Revised Contract:</td>
<td>$449,987</td>
</tr>
<tr>
<td>Contract Start:</td>
<td>June 15, 2009</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contract Completion:</td>
<td>August 15, 2009</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** The construction of a 100,000 sq. ft. parking lot with 194 parking stalls south and west of the existing parking lots. The parking lot is adjacent to the existing Main Instructional Building located on the Chino Campus.

1. Chino Campus parking lot, view looking west.

Language Arts/Social Science-HVAC Project

<table>
<thead>
<tr>
<th>Architect:</th>
<th>P2S Engineering</th>
<th>Original Contract:</th>
<th>$2,700,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager:</td>
<td>Chaffey College</td>
<td>Approved Change Orders:</td>
<td>$103,828</td>
</tr>
<tr>
<td>Contractor:</td>
<td>Siemens</td>
<td>Revised Contract:</td>
<td>$2,803,828</td>
</tr>
<tr>
<td>Contract Start:</td>
<td>May 15, 2009</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contract Completion:</td>
<td>August 14, 2009</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** Energy project upgrade to the Language Arts and Social Science buildings, which includes installation of new air handling equipment and new lighting systems.

1. Social Science-Completed view of the classroom.
## Program Update

### Projects Completed

#### Physical Science Complex-Roof Replacement

<table>
<thead>
<tr>
<th>Architect:</th>
<th>DLR Group WWCOT</th>
<th>Original Contract:</th>
<th>$623,636</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager:</td>
<td>Chaffey College</td>
<td>Approved Change Orders:</td>
<td>$0</td>
</tr>
<tr>
<td>Contractor:</td>
<td>Cabral Roofing and Waterproofing Corp.</td>
<td>Revised Contract:</td>
<td>$623,636</td>
</tr>
<tr>
<td>Contract Start:</td>
<td>May 21, 2009</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contract Completion:</td>
<td>July 17, 2009</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** Replacement of the existing roof at the Physical Science Building with a standing seam metal roof.

#### Library Lawn/Fontana Phase II Landscaping

<table>
<thead>
<tr>
<th>Architect:</th>
<th>Steve Frenken Landscape Architecture</th>
<th>Original Contract:</th>
<th>$385,000</th>
</tr>
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<tbody>
<tr>
<td>Construction Manager:</td>
<td>Bernards</td>
<td>Approved Change Orders:</td>
<td>($450)</td>
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<tr>
<td>Contractor:</td>
<td>Land Forms Landscape Construction</td>
<td>Revised Contract:</td>
<td>$384,550</td>
</tr>
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<td>Contract Start:</td>
<td>August 20, 2008</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contract Completion:</td>
<td>November 25, 2008</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** This project consists of landscaping and creating the irrigation system for the Fontana Campus Phase II project and the library lawn area at the Rancho Cucamonga Campus.
# Program Update

October 2014

## Health and Life Science (HLS) Re-Roofing

<table>
<thead>
<tr>
<th>Architect:</th>
<th>DLR Group WWCOT</th>
<th>Original Contract:</th>
<th>$456,169</th>
</tr>
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<tbody>
<tr>
<td>Construction Manager:</td>
<td>Bernards</td>
<td>Approved Change Orders:</td>
<td>$16,383</td>
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<tr>
<td>Contractor:</td>
<td>Best Contracting Services, Inc.</td>
<td>Revised Contract:</td>
<td>$472,552</td>
</tr>
<tr>
<td>Contract Start:</td>
<td>January 1, 2008</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contract Completion:</td>
<td>June 13, 2008</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** Comprised of the Health Science Building and the two Life Science buildings, the Health and Life Science Re-Roofing Project, consists of the removal of an existing built up roof on all three locations, and the construction of a new standing seam metal roof.

## Physical, Health, Life Science (PHLS) Renovations

<table>
<thead>
<tr>
<th>Architect:</th>
<th>DLR Group WWCOT</th>
<th>Original Contract:</th>
<th>$8,196,500</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager:</td>
<td>Bernards</td>
<td>Approved Change Orders:</td>
<td>$871,357</td>
</tr>
<tr>
<td>Contractor:</td>
<td>PW Construction, Inc.</td>
<td>Revised Contract:</td>
<td>$9,067,857</td>
</tr>
<tr>
<td>Contract Start:</td>
<td>June 16, 2007</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contract Completion:</td>
<td>Phase 1: June 18, 2008</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Phase 2: August 15, 2008</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Scope:** Comprised of 22,997 sq. ft., the Physical, Health, and Life Science Project consists of the renovation of five existing buildings.
Program Update

October 2014

Projects Completed

New Marquee Sign

<table>
<thead>
<tr>
<th>Architect</th>
<th>Hammel, Green &amp; Abrahamson, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager</td>
<td>Bernards</td>
</tr>
<tr>
<td>Contractor</td>
<td>Quiel Bros. Electric Sign</td>
</tr>
<tr>
<td>Contract Start</td>
<td>December 27, 2007</td>
</tr>
<tr>
<td>Contract Completion</td>
<td>June 2008</td>
</tr>
<tr>
<td>Original Contract</td>
<td>$180,000</td>
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<tr>
<td>Approved Change Orders</td>
<td>$1,500</td>
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<tr>
<td>Revised Contract</td>
<td>$181,500</td>
</tr>
</tbody>
</table>

**Scope:** Removal and replacement of the existing marquee sign located at the Haven Avenue entrance. The new marquee sign is a double-sided display board constructed of brushed aluminum and baked enamel surfaces.

Parking Lot #12/Elevator

<table>
<thead>
<tr>
<th>Architect</th>
<th>GKK Works</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction Manager</td>
<td>Bernards</td>
</tr>
<tr>
<td>Contractor</td>
<td>Edge Development, Inc.</td>
</tr>
<tr>
<td>Contract Start</td>
<td>May 16, 2007</td>
</tr>
<tr>
<td>Contract Completion</td>
<td>November 11, 2007</td>
</tr>
<tr>
<td>Original Contract</td>
<td>$1,897,007</td>
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<tr>
<td>Approved Change Orders</td>
<td>$68,534</td>
</tr>
<tr>
<td>Revised Contract</td>
<td>$1,965,541</td>
</tr>
</tbody>
</table>

**Scope:** This project completely re-constructs Parking Lot 12 (Phase I) including two accessible parking areas, sidewalks, lights and landscaping. An elevator (Phase II) was also constructed connecting the VSS facility to Parking Lot 12.
### Program Fund Sources:

#### Program Funds

(includes Rancho Cucamonga, Fontana and Chino Campuses)

<table>
<thead>
<tr>
<th>Fund Source</th>
<th>Amount</th>
<th>Percentage of Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Original Measure L Bond</td>
<td>$229,830,000</td>
<td>60.96%</td>
</tr>
<tr>
<td>Bond Refinance Proceeds</td>
<td>$2,300,000</td>
<td>0.61%</td>
</tr>
<tr>
<td>Accrued Bond Interest</td>
<td>$17,296,923</td>
<td>4.59%</td>
</tr>
<tr>
<td>Other Funds</td>
<td>$127,584,180</td>
<td>33.84%</td>
</tr>
<tr>
<td><strong>Total Program Funds</strong></td>
<td><strong>$377,011,103</strong></td>
<td><strong>100.00%</strong></td>
</tr>
</tbody>
</table>

**Note:**
- Committed (Expensed or Encumbered), $297,692,218
- Allocated to Projects, $76,691,129
- Remaining Balance, $2,627,756

#### Measure L Bond Funds

(includes Rancho Cucamonga, Fontana and Chino Campuses)

<table>
<thead>
<tr>
<th>Fund Source</th>
<th>Amount</th>
<th>Percentage of Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Original Measure L Bond</td>
<td>$229,830,000</td>
<td>92.14%</td>
</tr>
<tr>
<td>Bond Refinance Proceeds</td>
<td>$2,300,000</td>
<td>0.92%</td>
</tr>
<tr>
<td>Accrued Bond Interest</td>
<td>$17,296,923</td>
<td>6.93%</td>
</tr>
<tr>
<td><strong>Total Measure L Bond Funds</strong></td>
<td><strong>$249,426,923</strong></td>
<td><strong>100.00%</strong></td>
</tr>
</tbody>
</table>

**Note:**
- Committed (Expensed or Encumbered), $223,060,890
- Allocated to Projects, $23,738,277
- Remaining Balance, $2,627,756

### Program Committed Costs:

#### Program Funds

(includes Rancho Cucamonga, Fontana and Chino Campuses)

- Committed (Expensed or Encumbered), $297,692,218
- Allocated to Projects, $76,691,129
- Remaining Balance, $2,627,756

**Total Program Funds** $377,011,103 (100.00%)

#### Measure L Bond Funds

(includes Rancho Cucamonga, Fontana and Chino Campuses)

- Committed (Expensed or Encumbered), $223,060,890
- Allocated to Projects, $23,738,277
- Remaining Balance, $2,627,756

**Total Measure L Bond Funds** $249,426,923 (100.00%)