### 2002 Facilities Bond at Work

#### **Eleven Years of Construction**

History was made November 5, 2002 when voters approved a \$394 million bond measure, El Camino College's first facilities bond since the college opened for classes in 1947. The 2002 Facilities Bond was designed to fund an extensive remodel, including classroom upgrades, instructional equipment updates, and critical health and safety repairs.

Total spent on 2002 Facilities Bond projects thus far: \$245.9 million.

PROJECT TITLE	COMPLETION DATE	COST
Renovated Science Complex Opens	Fall 2004	\$6.7 million
Electrical/Fire Alarm Upgrades Completed	Spring 2007	\$12.5 million
New Humanities Building Opens	Spring 2008	\$30.9 million
New Central Plant Opens	Summer 2008	\$14.3 million
New Learning Resources Center Opens	Fall 2008	\$13 million
New Parking Structure Opens	Summer 2009	\$25.2 million
New Humanities Mall Opens	Spring 2010	\$2.4 million
Remodeled Bookstore & Conference Center	Spring 2010	\$9.1 million
Campus Infrastructure Replacement	Fall 2011	\$41 million
Renovated Social Science Building Opens	Fall 2011	\$5.6 million
Technology and Equipment	(as of Fall 2013)	\$13.8 million
Athletic & Fitness Complex (Phase 1)	Spring 2013	\$3 million
Math Business Allied Health (MBA) Building	Spring 2013	\$35.1 million

### **Cost-Savings of Completed Bond Projects**

Projects completed under the 2002 Facilities Bond include many energy-saving features, including high-efficiency campuswide heating, ventilation and air conditioning (HVAC), and irrigation systems. Currently, the new Central Plant saves the college nearly \$100,000 in energy costs.

All new buildings at El Camino College incorporate features within their design and site preparation that meet CALGreen Building Standards. Some examples include: thermal dual pane windows and insulated doors, as well as white-painted roofs that help reduce greenhouse gas emissions and solar gain. New HVAC systems reduce energy and water consumption. Both new construction and the renovations made to existing facilities promote environmentally responsible, cost-effective, healthier places to work and study.

The overall cost-savings and energy efficiency of the improvements are projected to save the college \$360,000 each year.



Central Plant



**Humanities Building** 



Parking Structure



Follow Us On...







facebook.com/EICaminoCollege instagram.com/ECC\_Online

twitter.com/ECC Online

1-866-ELCAMINO www.elcamino.edu m.elcamino.edu

#### 2002 Funded Projects - In Progress

The following projects incorporate energy conservation measures and modern technology and equipment. Americans with Disabilities Act (ADA) compliance issues will also be addressed.

## New Science Technology Engineering and Math (STEM) Center - Spring 2014

This \$3.4 million project will convert the lower level of the Natural Science Building to house the programs of the Science Technology Engineering and Math (STEM) Center. The space will contain group learning areas, tutoring areas, self study areas, meeting rooms, faculty offices and new equipment.

## Industry & Technology Building Modernization – Fall 2014

The Math and Computer Science Building will be modernized and reconfigured to accommodate the needs of the Industry & Technology Division programs. The project budget is \$36.9 million.



Industry & Technology Building

#### New Shops Building - Fall 2014

This \$31.9 million project will construct a new building to house the Air Conditioning/Refrigeration, Auto Collision/Painting, Automotive Technology and Welding programs of the Industry & Technology Division. Hardscape and landscaping design as well as a pedestrian walkway will also be included in the adjacent area.



Shops Building

# Phase Two: Kinesiology and Fitness Complex - Spring 2016

This project includes the construction of a new stadium, incorporating a running track and field for both football and soccer. Various support facilities such as a new field house and storage will also be included. The project budget is \$37.2 million.



Kinesiology and Fitness Complex