

The **Mt. SAC** *Promise*

... Building for our future!

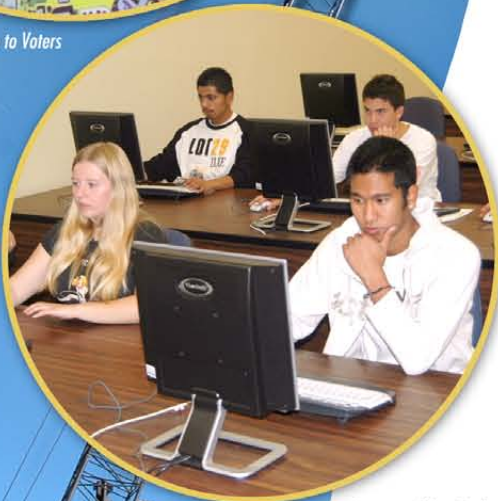
*2007 Measure R Construction Bond
Report to the Community*

Mt. San Antonio College
Celebrating 60 Years of Excellence and Distinction





Promise to Voters



Promise of New Technology



Promise of Quality Construction

Measure R—the "Mt. SAC Promise"

The "Mt. SAC Promise" is an ongoing commitment to provide a state-of-the-art campus environment that fosters innovative instruction and learning for current and future generations at Mt. San Antonio College. This Promise made to students, faculty, staff and the community is seeing its fulfillment through **Measure R**—the \$221-million facilities construction bond, approved by local voters and property owners in 2001.

As the second approved facility bond in Mt. SAC's 60-year history, Measure R is the product of the College's *2020 Vision Strategic Plan*, which projected conditions and enrollment growth at Mt. SAC over 20 years.

The College conducted a special study that signaled an alarming wake-up call—67 of the 78 campus buildings needed major remodeling or replacement. Moreover, leaking roofs, seismic safety concerns, faulty plumbing, foundation cracks and ventilation issues were just some of the myriad problems plaguing these aging structures—85% of which ranged between 30 and 70 years old (predating the College).

A burgeoning student enrollment growth placed further strain on Mt. SAC's already taxed facilities, which compromised the College's ability to fully live up to its open-access admission policy. Forecasts projected the need to turn away more than 5,000 students over the next five years unless effective



Promise of New Facilities

measures were taken to increase classroom space. Budget constraints reduced facilities maintenance to stopgap measures to patch up crumbling structures and systems.

Finding this "BandAid" approach neither acceptable nor sustainable, the College leadership developed a strategic plan, and from that the Measure R campaign was born. With the theme, "*Remember, Restore, Renew,*" the campaign involved faculty, staff, students and the Citizens for Mt. SAC, a volunteer committee of community members who managed the campaign. The "Mt. SAC Promise" was presented at a variety of public meetings and private gatherings throughout the College's geographic district, including city councils, service groups, and senior citizen centers.

Area voters endorsed the Promise by passing Measure R by a convincing 58% during the 2001 General Election. Today the Promise remains alive and dynamic with visible campus results and impressive returns—most notably through robust enrollment growth at Mt. SAC and continued academic distinction.

The *Promise...* **signed, sealed, delivered!**

Dear Friends & Neighbors:

We are pleased to present this *2007 Report to the Community*, which highlights the significant progress made to date on the construction program at Mt. San Antonio College. Thanks to voter approval of the \$221-million Measure R Facilities Construction Bond in 2001, we are transforming our 420-acre campus with new and renovated facilities, updated infrastructure and cutting-edge technology. These improvements will foster innovative instruction and learning for the many generations of students to come in the 21st century.

With Measure R funding, Mt. SAC embarked on the biggest and most aggressive capital program in the College's 60-year history. In doing so, we broke away from tradition and accelerated the program by constructing multiple facilities simultaneously. This approach makes it challenging for students and employees to navigate the campus at times and requires us to continually relocate classes and programs. In a remarkable spirit of cooperation, however, the entire campus community finds innovative ways to work through the typical inconveniences and operate programs, classes and services seamlessly. For that we highly commend everyone.

From the very beginning, we have made extraordinary efforts to "get it right"—that is, design and construct quality facilities while achieving optimum functionality and aesthetic appeal. We have stretched the bond dollars as far as they could go. Unfortunately costs for basic construction materials skyrocketed unexpectedly over recent years. Despite this and other unforeseen factors, we are pleased to report that we completed all but a few capital projects comprising the original Measure R package. To date, we have replaced aging

infrastructure, renovated scores of substandard classrooms, and constructed eight permanent buildings and over 20 temporary structures—comprising more than 210,000 square feet of new instructional space and sports fields for athletic competition. To complete our campus master plan, we will need to secure additional funding in the near future.

On the following pages, you will see an impressive series of state-of-the-art facilities. But they represent much more than a composite of steel, glass, brick and mortar. Symbolically they are the incubators of learning for the next generation of professionals, tradesmen, agriculturalists, athletes and performing artists.

We are indeed grateful to local voters for making the bond funding possible and to the Citizens Oversight Committee for dutifully carrying out its fiduciary role to ensure the prudent use of these funds. Finally, we appreciate the support of the Mt. SAC Board of Trustees and the talented team of project administrators, architects, construction managers and work crews who signed, sealed and delivered the "Mt. SAC Promise" to build for the future!

Christopher C. O'Hearn, Ph.D.
Mt. SAC President/CEO



Marlen Garcia
Chair, Measure R Citizens Oversight Committee



Mt. SAC President and Trustees officially opened new Science Laboratories Building on November 3, 2006.



Auditor's Statement

"Based upon our procedures performed, we found that for the items tested, the Mt. San Antonio College District has properly accounted for the expenditures of the funds held in the Bond Building Fund and that such expenditures were made on authorized bond projects."

—Vicente Lloyd & Stutzman, LLP

Keeping the Promise

Thanks to Measure R funding, scores of projects have been completed, including major infrastructure work, renovated classrooms and facilities, new academic complexes, and state-of-the-art athletic fields. Following is a partial list of completed, current and future projects. These were either fully funded by Measure R dollars or partially supported by State and other funding sources.

Completed Projects

Health Careers Center—36,209-sf facility houses Mt. SAC's Nursing, Mental Health, EMT/Paramedic, Radiology Technician and Respiratory Therapist programs.

Completed: 2005 **Cost:** \$10.5M (\$1M from Student Health Reserves) **Architect:** HMC

Student Health & Resource Center—5,500-sf building houses facilities for health services as well as a resource center that provides three state-of-the-art skills labs and a human patient simulator.

Completed: 2005 **Cost:** \$1.2M **Architect:** HMC

Language Center—44,457-sf facility houses 27 classrooms, 19 offices and 3 labs for ESL, American Language, and Foreign Language programs, as well as the Humanities & Social Sciences Division.

Completed: 2005 **Cost:** \$9.7M **Architect:** HMC

Athletic Fields—total of five state-of-the-art fields for women's softball, men's baseball and soccer programs.

Completed: 2005 **Cost:** \$8.8M **Architect:** GPRA

Arts Studio—renovation of classrooms and seismic retrofitting work.

Completed: 2006 **Cost:** \$4.1M (\$2.1M from bond)

Architect: GPRA

New Central Plant—a centralized chilled water production source to supply low-cost cooling to campus buildings and facilities; generates electrical power.

Completed: 2005 **Cost:** \$13M

Architect: Chevron Energy Solutions



Language Center, Student Health & Resource Center and Health Careers Center complex



Health Careers Center

Hightech human simulator

Founders Hall—combines 3,800 sf of the old President’s House with a new 6,000-sf addition, housing Board of Trustees meeting room, President’s Office, conference/meeting rooms, and dining facilities.

Completed: 2007
Cost: \$6.1M
Architect: Steven Fader Architects



Founders Hall



Welding & Air Conditioning Complex—26,500-sf twin-building complex provides facilities for students enrolled in welding, air conditioning and refrigeration repair programs.

Completed: 2005
Cost: \$5.6 million
Architect: GPRA



Welding & Air Conditioning Complex



Livestock Pavilion

Campus Infrastructure & Improvements—includes wide range of improvement projects, including plumbing, electrical, landscape replacement, water pumps, sewer and storm drain systems, road/parking improvements, and wheelchair ramps and other accessibility requirements.

Projected cost: \$41.2M

Science Laboratories Building—one of the state’s most technologically advanced with 65,000 sf of instructional space and 23 state-of-the-art labs for chemistry, biology, geology, anthropology, anatomy, and histology.

Completed: 2006
Cost: \$34.6M (\$13.9M from bond)
Architect: NTD Architects

Livestock Pavilion & Equipment Technology Center—first projects completed with bond funds. The 11,500-sf Pavilion houses cows, swine, sheep and other livestock, while 6,500-sf Technology Center teaches students how to maintain farm equipment.

Completed: 2003 **Cost:** \$1.2M **Architect:** KTG Group



Science Laboratories Building



Current Projects

Music Building Expansion—adding 5,376-sf, two-story structure to existing Performing Arts Center to provide sound-friendly instrumental music rehearsal and practice spaces for students.

Projected completion: summer 2007

Projected cost: \$4.3M

Architect: Dougherty & Dougherty

Classroom Remodel (Bldgs. 7, 11, 26)—190,000-sf renovation of natural science, social science, English, communication and art history classrooms.

Projected completion: 2007 - 2008

Projected cost: \$36M (\$27.1M from bond)

Architect: Hill Partnership

Building 23 & Data Center—renovation of existing 20,000-sf facility and construction of new 7,000-sf Data Center to house campuswide information technology operations.

Projected completion: fall 2007

Projected cost: \$7.1M **Architect:** HMC

Student Services Center Renovation—redesign of 51,000-sf facility will be renovated and existing spaces improved to maximize space utilization for delivery of vital student services, including admissions, records, financial aid, disabled student services, counseling, advisement and testing, financial aid, career placement.

Projected completion: winter 2008

Projected cost: \$5.7M

Architect: tBP/Architects

Math Building—new 65,858-sf complex will house 26 classrooms, faculty and division offices, computer labs, lecture halls and learning center.

Projected completion: fall 2008

Projected cost: \$23.8M

Architect: Hill Partnership

Future Projects

Design Technology Center—62,800-sf center would consolidate computer-based design programs such as animation, architecture, graphic arts, photography and geographic information systems.

Projected cost: \$28.2M (\$14M from bond)

Architect: HMC

Agricultural Sciences Complex—four-structure complex comprising classrooms and laboratories for horticulture, animal science and registered veterinary technology programs, as well as modernized farm buildings.

Estimated cost: \$25.2M

(\$17.3M from bond)

Architect: AC Martin Partners

See partial list of additional master plan projects on the next page which must be funded by future bond, State and other resources.



Natural Science Building (7) renovation



Music Building Expansion



Student Services Center



Continuing the Promise... next steps

While Mt. SAC has made significant progress on the over-all campus construction master plan, some specific Measure R projects had to be deferred due to funding shortfalls resulting from soaring material costs. Mt. SAC remains committed to building these and additional projects that were not included in the Measure R package. Several of these facilities are either in the design phase or on the drawing board for the near future. Additional funding in the range of \$190 million to \$300 million will need to be secured to complete these projects, including:

- Child Development Center
- Business & Computer Technology Center
- Learning Technology & Campus Center (Student Union Complex)
- Fire Academy/Technology Center
- Parking Structure (2,000 spaces)
- Gymnasium
- Additional infrastructure/campus improvements
- Classroom renovations



Rendering of proposed Child Development Center



New center would improve child care services provided to student-parents and the community.



New gym is needed to replace outdated original facility built in 1950.



Fire Academy resources are strained to keep pace with enrollment demand and high-tech instruction.



Keepers of the Promise

MEASURE R CITIZENS OVERSIGHT COMMITTEE

Per Proposition 39, the Mt. San Antonio College Citizens Oversight Committee is principally charged with ensuring the proper expenditure of bond funding for campus construction, reconstruction, rehabilitation or replacement of campus facilities, and informing the public concerning the expenditure of bond proceeds. Members are appointed by the Mt. SAC Board of Trustees and represent various sectors of the community, including businesses, seniors, taxpayers, students and an advisory body or Foundation of the College.

Marlen Garcia, Committee Chair and Baldwin Park City Council member

Mei Lien Chang, Mt. SAC Foundation Board of Directors

David Fierro, Bank of the West

Jim Grivich, California Taxpayer Protection Committee

Laurie Marshall, Haddicks Auto Body & Towing

Sylvia Ann Mendoza, Pomona Valley Medical Center

Miguel Del Mundo, Mt. SAC Associated Students President

Don Sachs, Industry Manufacturers Council

Drexel Smith, Wyle Laboratories, Inc.

Jackson Wen, Motherland Herb Pharmaceutical, Inc.

Ruby E. (Sally) Wieck, California Senior Legislature

FORMER MEMBERS OF CITIZENS OVERSIGHT COMMITTEE

Lina R. Ledford, C.P.A. Partner, Parke, Gupstill & Company, LLP

Edward Lo, Board of United National Bank

Richard Malooly, Remax Realty, Diamond Bar

Dan Marostica, Walnut Planning Commission Member

Forest Tennant, M.D., Veract, Inc.

Marina Montenegro, SGV Hispanic Chamber of Commerce

Ron Everett, Walnut Valley USD Personnel Commission

Roy Test, Baldwin Park and La Verne Senior Centers

Mike Spence, California Taxpayer Protection Committee

Peter Peng, Mt. SAC Associated Students

Barbara Price, Mt. SAC Foundation

Armando Macedo, Macedo & Associates

Becky Meza, Mt. SAC Associated Students

PROJECT OVERSIGHT TEAM

The Project Oversight Team is composed of Mt. SAC's senior administrators and those managing the campus construction effort.

Dr. Christopher C. O'Hearn, Mt. SAC President/CEO

Michael Gregoryk, Vice President, Administrative Services

Dr. John Nixon, Vice President, Instruction

Dr. Audrey Yamagata-Noji, Vice President, Student Services

Gary Nellesen, Director, Facilities Planning & Management

Randy Hartman, Bovis Lend Lease (construction management firm)

John Beckton, Bovis Lend Lease

MT. SAC BOARD OF TRUSTEES

In addition to its policy-making responsibilities, the six-member Board of Trustees appoints members of the Citizens Oversight Committee.

Rosanne Bader, President

Dr. Manuel Baca, Vice President

Fred Chyr, Clerk

Dr. David K. Hall, Member

Judy Chen Haggerty, Esq., Member

Isaiah Deresa, Student Trustee

This report was published by the Measure R Citizens Oversight Committee with assistance from the Mt. SAC Office of Marketing & Communication and the Facilities Planning & Management Department.

Linda Lundgren, *Graphic Designer*
Mike Taylor, *Photographer*
Jason Hamilton, *Photographer*



Mt. San Antonio College
1100 N. Grand Ave.
Walnut, CA 91789
(909) 594-5611
www.mtsac.edu