

Innovation, Excellence, and Distinction at Mt. San Antonio College

An Outreach Project

Project	Description	Leads	Message
Emergency Preparedness, Part I: Alertus	The Alertus system places a warning message device in essential locations on campus to provide emergency alerts and directions to respond to those emergencies	Dave Wilson Bill Eastham Mike Gregoryk Karen Saldana	<ul style="list-style-type: none"> • Mt. SAC is the first CCC to implement this solution. • The system provides warnings and communication in a variety of accessible modes • Effective means of responding to a variety of emergencies from active shooters to bomb threats to electrical outages • Part of an ongoing emphasis on campus safety and security
Campus Sustainability Part I: Energy	Through a variety of energy projects, Mt. SAC has provided environmentally friendly solutions to produce sufficient green energy to supply our base energy needs.	Gary Nellesen Mike Gregoryk	<ul style="list-style-type: none"> • Our cogeneration plant provides energy through natural gas driven engines that proved 2 Megawatt-hours of electrical power. • Our thermal storage tanks store ice made with excess generating power that is used to cool the campus. • Our pending solar field provides an additional 2 MWh of power, now meeting our base demand of 4 MWh. • Funding for energy projects has been through Measure R/RR (CoGen, Thermal Storage) and Prop 39 (Solar) and produces energy cost savings approaching \$1 M.
Success of Special Populations, Part I: DREAMers	Mt. SAC realizes the special needs of groups of students with similar challenges to success in college. One such group is those who are undocumented residents of this state, the DREAMers. Our support system provides a program staff leader, counseling support, peer counseling and tutoring, targeted academic and non-academic assistance, financial aid, referrals to external resources, and a gathering location. More importantly, this approach creates a supportive learning community to integrate these students into the cultural and academic community of Mt. SAC	Audrey Yamagata-Noji Elmer Rodriguez	<ul style="list-style-type: none"> • Importance of supportive learning communities. • Importance of intentionality and organizational structure. • Importance of peer involvement. • Importance of each student's connection, commitment, and self-motivation to succeed in college
