

BUILDING THE STEM



SUMMIT

APRIL 2, 2007 • CSUS

GOOD MORNING!

LAUREL HEFFERNAN



PRESIDENT GONZALEZ



BUILDING PARTNERSHIPS
AND EXCHANGING IDEAS

WELCOME TO ALL OUR
DISTINGUISHED GUESTS

GOVERNMENT CAN NOT DO IT
ALONE

NEED PARTNERSHIPS

• EDUCATION & INDUSTRY

MUST GET STUDENTS INTO
PIPELINE

- QUALIFIED GRADUATES
- CTR FOR CLEAN ENERGY
- SPACE CTR
- FOCUS ON MATH, SCIENCE & ENGINEERING
- SAC STATE TRAM

CSUS
INITIATIVES

GOALS
ACTIONS



HOW DOES
MATSU!

OUR GOAL

BECOME STEM
PIPELINE LEADER
IN CALIFORNIA

- ▶ GREAT TEACHERS
- ▶ GREAT EDUCATION
- ▶ CREATIVITY
- ▶ INNOVATION



KIDS MUST
KNOW COLLEGE
IS ACCESSIBLE



WE MUST
WORK TO PLUG
THE GAPS

FRANK GOMEZ

CALIFORNIA'S PERFECT STORM

- ▶ HIGH IMMIGRANTS RATES
- ▶ INCOME GAPS
- ▶ HIGH TECH NEEDS

DEMOGRAPHIC
SHIFT

INADEQUATE
LITERACY RATES

HIGHER JOB SKILLS
NEED IN ECONOMY

UNDERSKILLED
& UNDEREDUCATED
FUTURE LABOR FORCE

CALIFORNIA'S ECONOMY
AT RISK

