BUILDING THE STEM PIPELINE SUMMIT
APRIL 2, 2007 - CSUS

GOOD MORNING!
LAUREL HEFFERNAN

PRESIDENT GONZALEZ
BUILDING PARTNERSHIPS AND EXCHANGING IDEAS
WELCOME TO ALL OUR DISTINGUISHED GUESTS

GOVERNMENT CANNOT DO IT ALONE

NEED PARTNERSHIPS
EDUCATION & INDUSTRY

MUST GET STUDENTS INTO PIPELINE

CSUS INITIATIVES
QUALIFIED GRADUATES
CTR FOR CLEAN ENERGY
SPACE CTR
FOCUS ON MATH, SCIENCE & ENGINEERING
SAC STATE TRACY

OUR GOAL
BECOME STEM PIPELINE LEADER IN CALIFORNIA

HOW DORI'S MATSUI

GREAT TEACHERS
GREAT EDUCATION
CREATIVITY
INNOVATION

TEACHERS

INDUSTRY

K-12 COMMUNITY COLLEGES CSU UC SCIENTISTS & ENGINEERS

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

GOALS ACTIONS

DEMOGRAPHIC
SHIFTS

INADEQUATE
LITERACY RATES

HIGHER JOB SKILLS
NEED IN ECONOMY

UNDERSKILLED & UNDEREDUCATED
FUTURE LABOR FORCE

CALIFORNIA'S ECONOMY AT RISK