



PARAMOUNT UNIFIED SCHOOL DISTRICT

GREAT THINGS ARE HAPPENING IN PARAMOUNT SCHOOLS



AVID and CTE Update

Board Study Session Meeting

May 22, 2017

Dr. Ruth Perez, Superintendent
Dr. Ryan Smith, Assistant Superintendent of Secondary Education
Dr. Greg Francois, Director of Secondary Education



Purpose of Presentation

- Show how AVID and CTE connect to the Strategic Plan.
- Provide and update on AVID and CTE implementation at middle and secondary schools.
- Report on next steps for AVID and CTE.



AVID/CTE has a direct connection with District goals:

College and Career Ready Graduates

High Quality Teaching and Learning

Parent and Community Partnerships

Positive School Climate and Environments Conducive to Learning

- Strategic Plan
- LCAP Goal 2: Creating a College Going Culture



AVID/CTE Connection to Focus Area Goal: *College & Career Ready Graduates*

AVID

- All students will graduate on time
- All students will be eligible to attend a four-year college or university without the need for remediation

AVID/CTE

- All students will possess the skills necessary to be successful in any career path
- All students will receive personalized guidance on which post-secondary options will best meet their academic and career goals



AVID/CTE Connection to Focus Area Goal: *High Quality Teaching and Learning*

AVID/CTE

- Instruction will be standards-based, relevant, personalized, and rigorous
- 112 PUSD teachers, counselors and administrators will attend AVID Summer Institute in Anaheim, CA
- 14 PUSD teachers will attend PLTW Core Training this summer





CTE Connection to Focus Area Goal: *Parent and Community Partnerships*

CTE

- Establish, expand, and maintain partnerships with community based organizations, colleges and universities, and businesses and industries that support PUSD's goals and objectives
- Establish and maintain meaningful, regular, and open two-way communication with all stakeholders
- Expand community outreach efforts and increase opportunities for involvement



AVID/CTE Connection to Focus Area Goal: *School Climate and Environments Conducive to Learning*

AVID/CTE

- Create positive, supportive, and caring relationships between all students, teachers, site leadership, and district leadership



PARAMOUNT UNIFIED SCHOOL DISTRICT
PREPARING STUDENTS FOR COLLEGE AND CAREERS

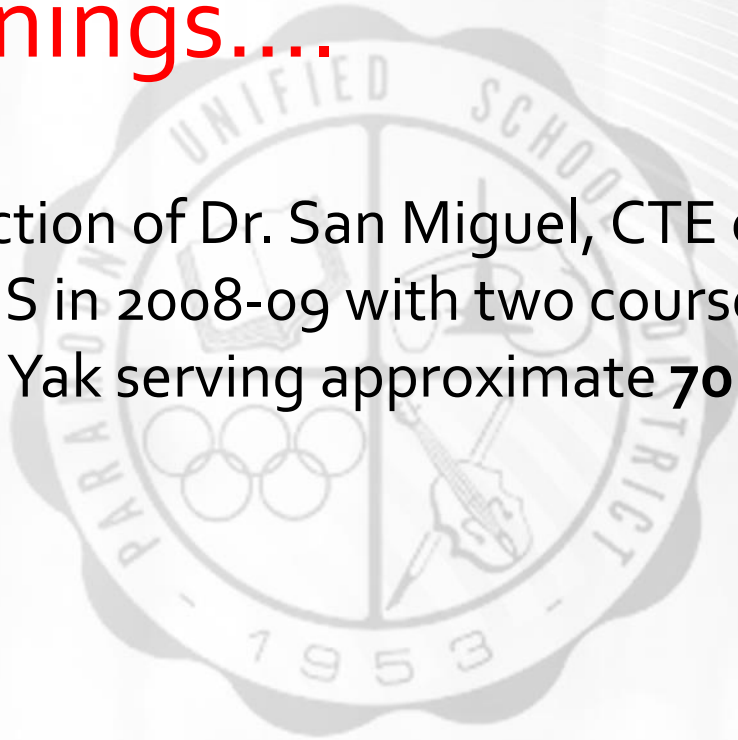


Becky Perez: CTE Curriculum Specialist



CTE Beginnings.....

- Under the direction of Dr. San Miguel, CTE classes were launched at PHS in 2008-09 with two courses in Media Design and Mr. Yak serving approximate **70** students.





PARAMOUNT UNIFIED SCHOOL DISTRICT

PREPARING STUDENTS FOR COLLEGE AND CAREERS

To date: Over **2700** students are benefitting from CTE at PHS in 5 distinct Pathways

Architectural Design

Engineering Design

Design, Visual, and Media Arts

Food Service and Hospitality

Patient Care

Engineering and Architectural Design

ARCHITECTURAL DESIGN

Intro to Engineering Design

A-G



Computer Assisted Drafting and Design

A-G



Architectural Design Capstone Course

A-G

ENGINEERING DESIGN

Intro to Engineering Design

A-G



Principles of Engineering

A-G



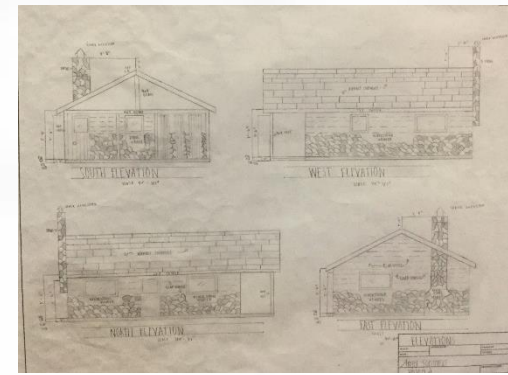
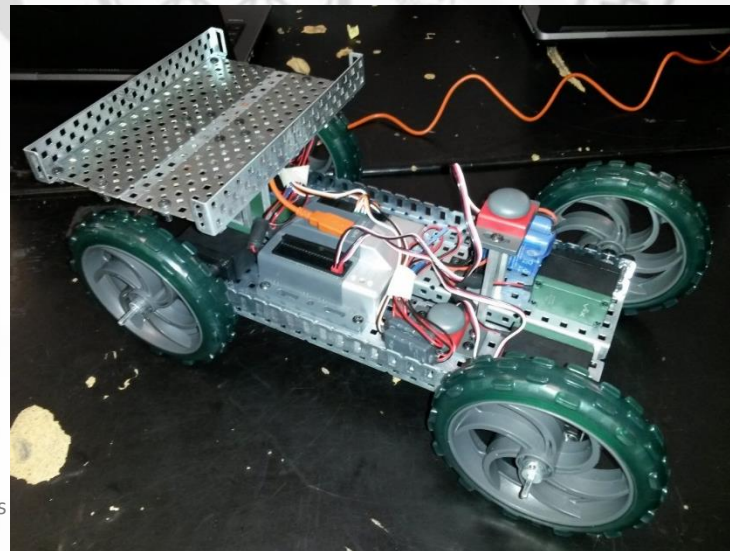
Computer Integrated Manufacturing

A-G



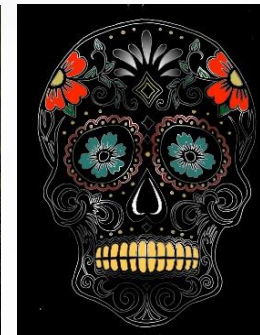
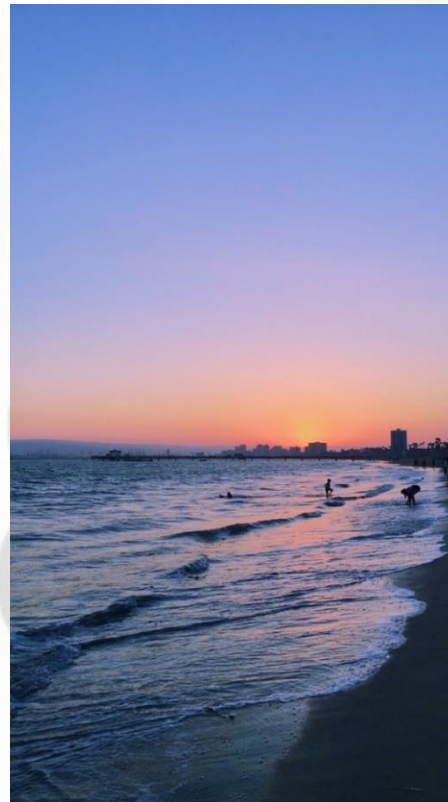
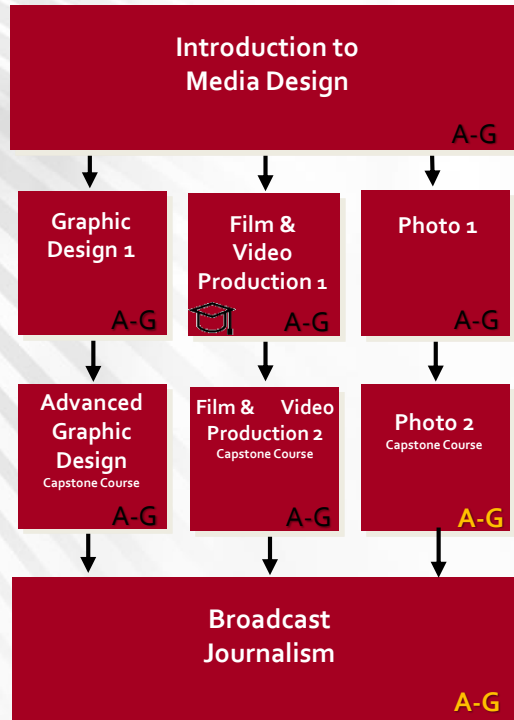
Engineering, Design and Development Capstone Course

A-G



Design, Visual and Media Arts

Course Sequence



Food Service and Hospitality

Course Sequence

Principles of Nutrition
A-G

Food Service and Hospitality
A-G

Food Service Management
Capstone Course
A-G



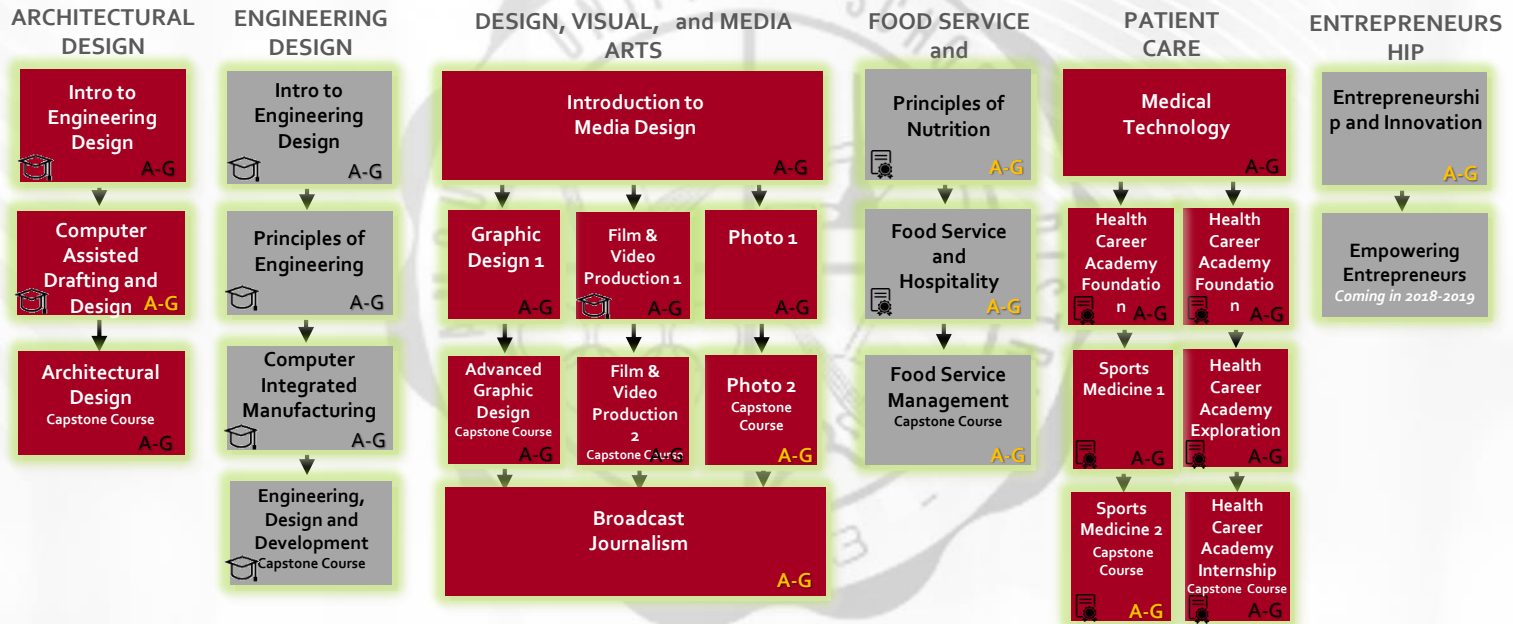
Patient Care





2017-2018 Career & Technical Education Pathways

Paramount High School



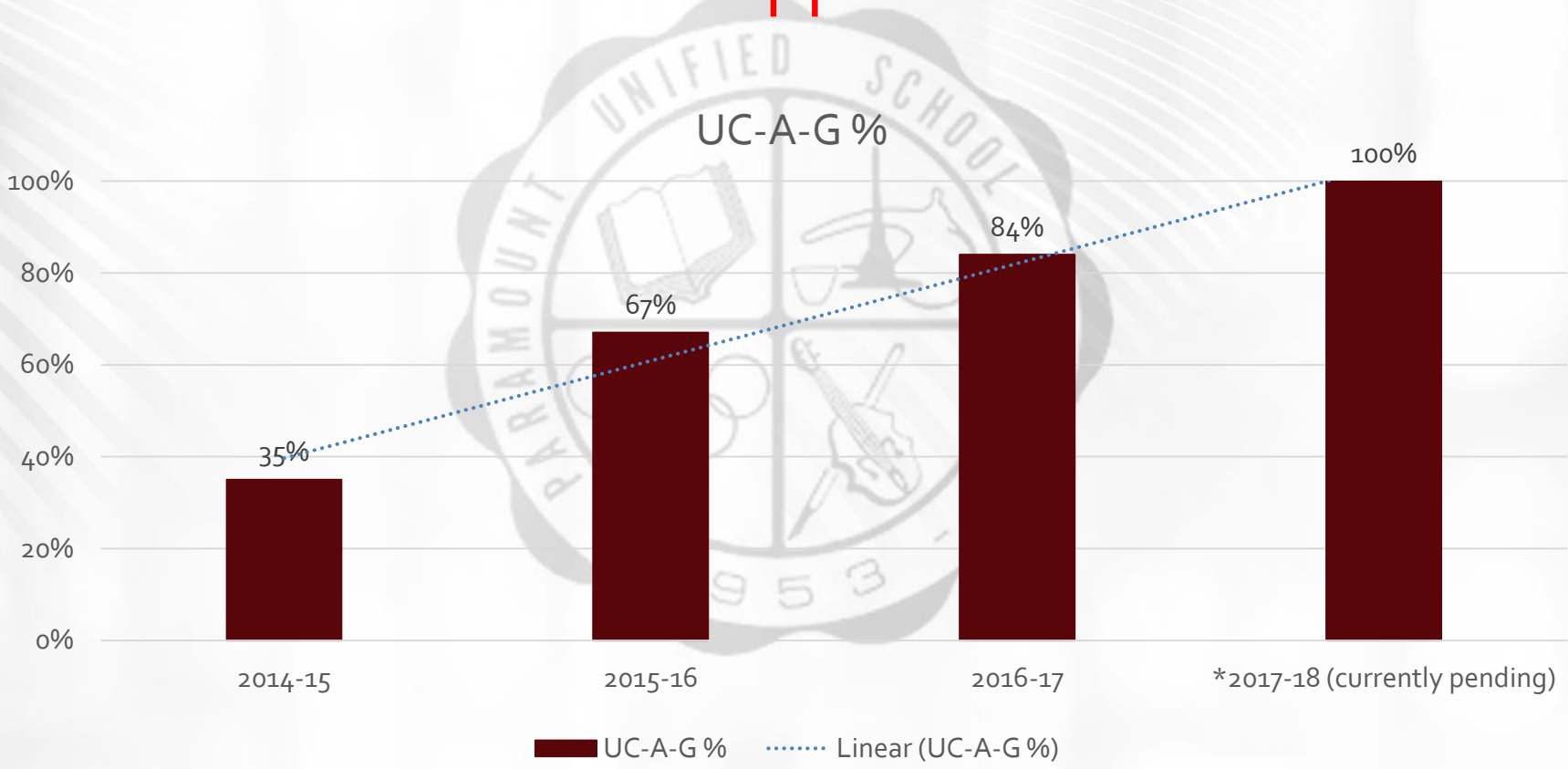
A-G A-G aligned course

A-G Pending A-G review

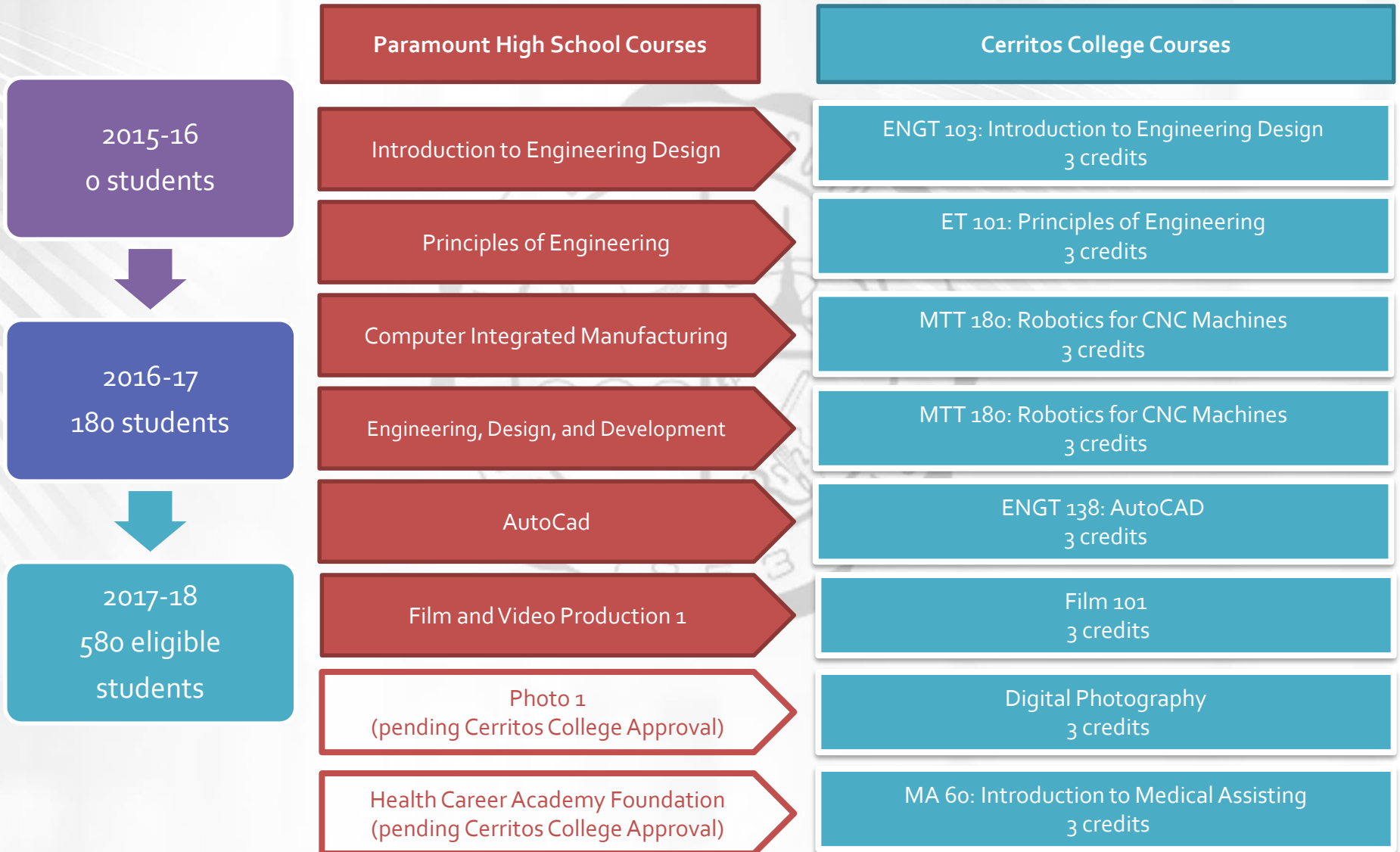
Articulated Course = college credit



Percent of UC A-G Approved CTE Courses



Articulated Courses in PHS

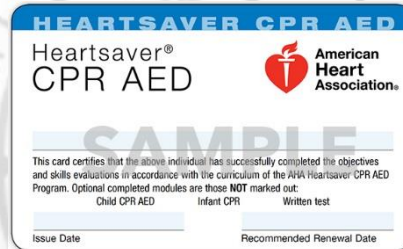




PARAMOUNT UNIFIED SCHOOL DISTRICT

PREPARING STUDENTS FOR COLLEGE AND CAREERS

Industry Certifications at Paramount High School



coming soon



coming soon



coming soon



coming soon



PARAMOUNT UNIFIED SCHOOL DISTRICT
PREPARING STUDENTS FOR COLLEGE AND CAREERS

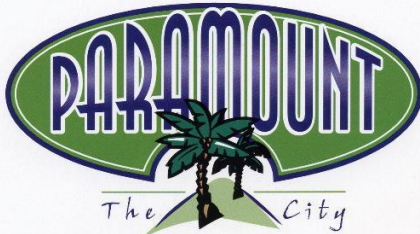
Work Based Learning Partnerships



**KAISER
PERMANENTE®**



Microsoft



**PARAMOUNT
PUBLISHING CO.**



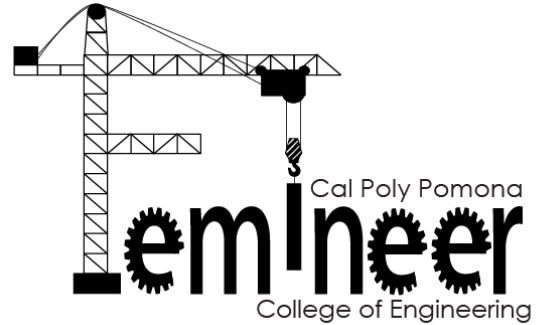
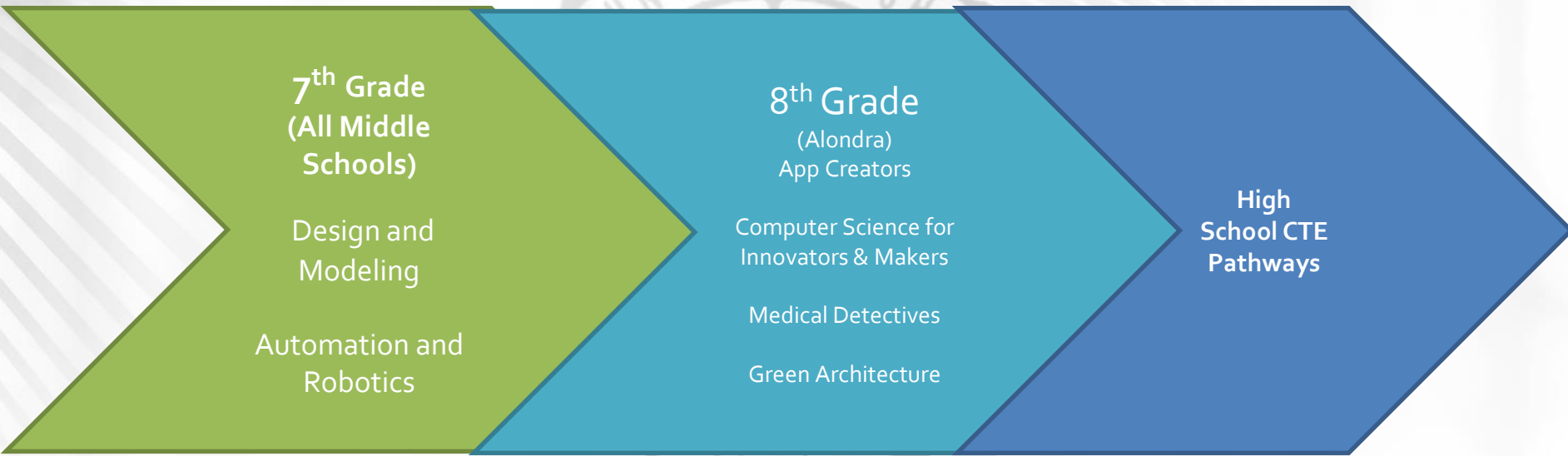
WEBER METALS, INC.
AN OTTO FUCHS COMPANY





PLTW

Middle School Expansion in 2017-18





Next Steps in CTE

New courses in 2017-18:

- Entrepreneurship & Innovation
- Food Service Management
- Sports Medicine 2
- Broadcast Journalism
- Piloting 4 additional PLTW classes for 6-8
- Summer professional development for 12 PLTW teachers
- CTE Pathway expansion

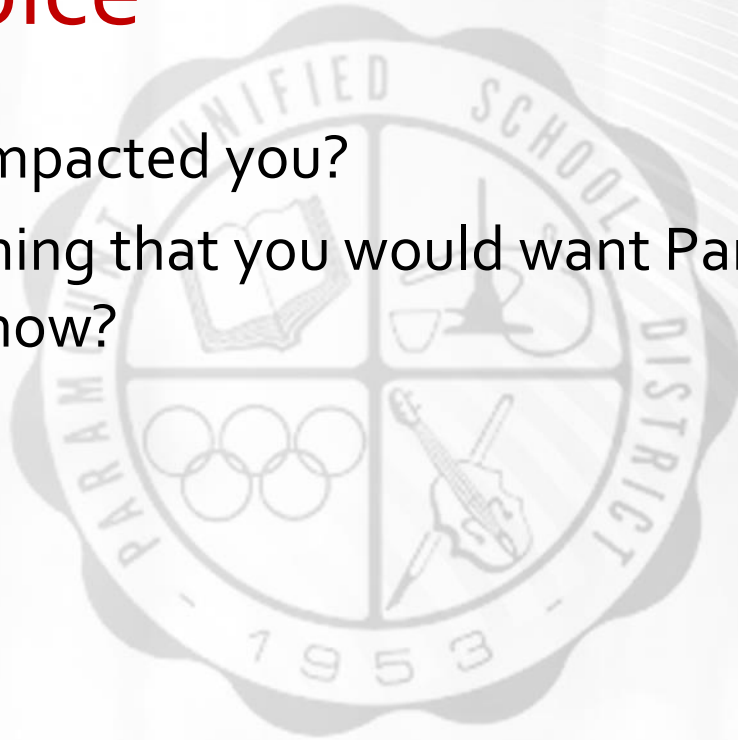
Pilot new programs:

- Femineers (Jackson and Zamboni)



Student Voice

- How has CTE impacted you?
- Is there something that you would want Paramount educators to know?





Questions





PARAMOUNT UNIFIED SCHOOL DISTRICT
PREPARING STUDENTS FOR COLLEGE AND CAREERS

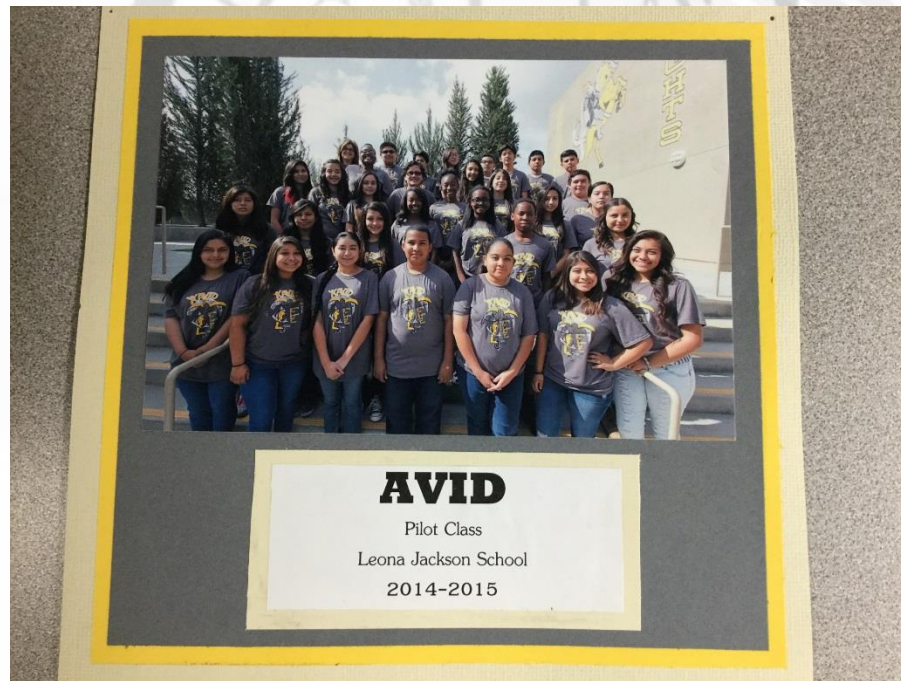
Osiris Pardo: AVID Curriculum Specialist





Beginnings....

- AVID was initially piloted at Jackson School during the 2014-15 school year with 32 8th graders.





2016-17 AVID Sites

Alondra	Hollydale	Jackson	Paramount Park	Zamboni	Paramount High School-West	Paramount High School
7 th	7 th	6 th	7 th	7 th	9 th	10 th
8 th	8 th	7 th	8 th	8 th		
		8 th				

**471 Total
 AVID Students**





AVID Expansion in 2017-18

	4 th Grade	5 th Grade	6 th Grade	7 th Grade	8 th Grade	9 th Grade	10 th Grade	11 th Grade	Total
2014-15 (pilot year)					32	N/A	N/A	N/A	32
2015-16			31	155	24	65	N/A	N/A	406
2016-17			64	155	155	65	65	N/A	471
*2017-18	30	65	155	155	155	155	65	65	845

*** Projected**



AVID Impact



- Enrollment in Honors/AP classes
- College Field Trips: USC, UC San Diego, CSULB, Loyola Marymount, UC Irvine, UCLA and more.
- Numerous guest speakers: Lawyers, local entrepreneurs, educators, athletes and more.



AVID Impact & Avg. Daily Attendance Rate

Course	Not in AVID	In AVID
AVID 6	97.2%	98.2%
AVID 7	96.9%	97.5%
AVID 8	96.8%	98.0%
AVID 9	96.7%	98.8%
AVID 10	96.2%	97.3%



AVID Impact & GPA

Grade Span	GPA Not in AVID	GPA In AVID
6 th -10 th	2.49	3.07

Course	Average GPA
AVID 6	3.17
AVID 7	3.09
AVID 8	3.22
AVID 9	3.01
AVID 10	3.22



AVID Impact & PSAT Results

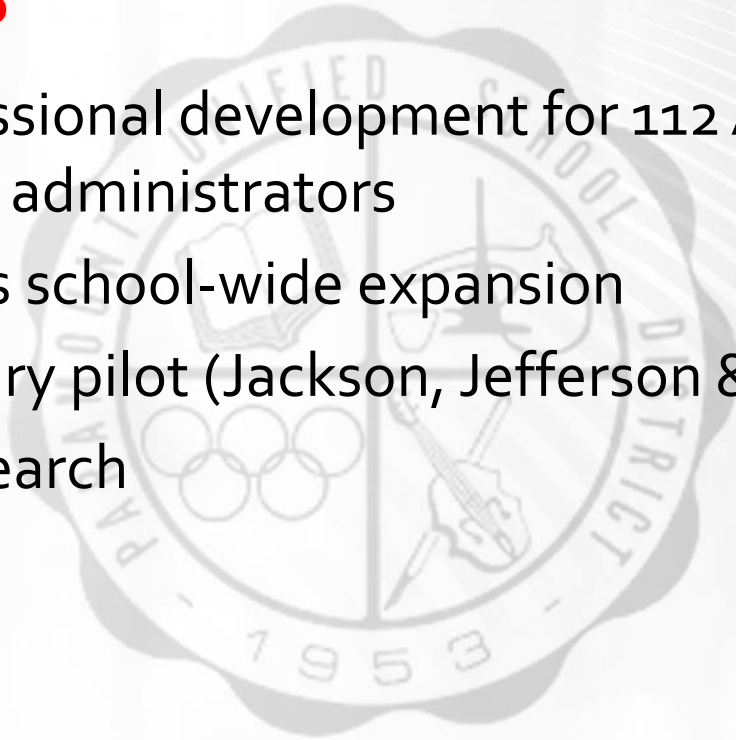
Grade	Non-AVID	AVID	Total Scores
9 th	780	794	+14 points
10 th	809	856	+47 points

10 th Grade	Non-AVID	AVID	Total Scores
English	401	425	+24 points
Math	407	431	+24 points



Next Steps

- Summer professional development for 112 AVID teachers, counselors and administrators
- AVID strategies school-wide expansion
- AVID Elementary pilot (Jackson, Jefferson & Lincoln)
- AVID Excel research





Student Voice

- How has AVID impacted you?
- Is there something that you would want Paramount educators to know?





Teacher Impact

- How has AVID impacted you/your students?
- Is there something that you would want Paramount educators to know?





Questions

