

### Academic Office: Linked Learning

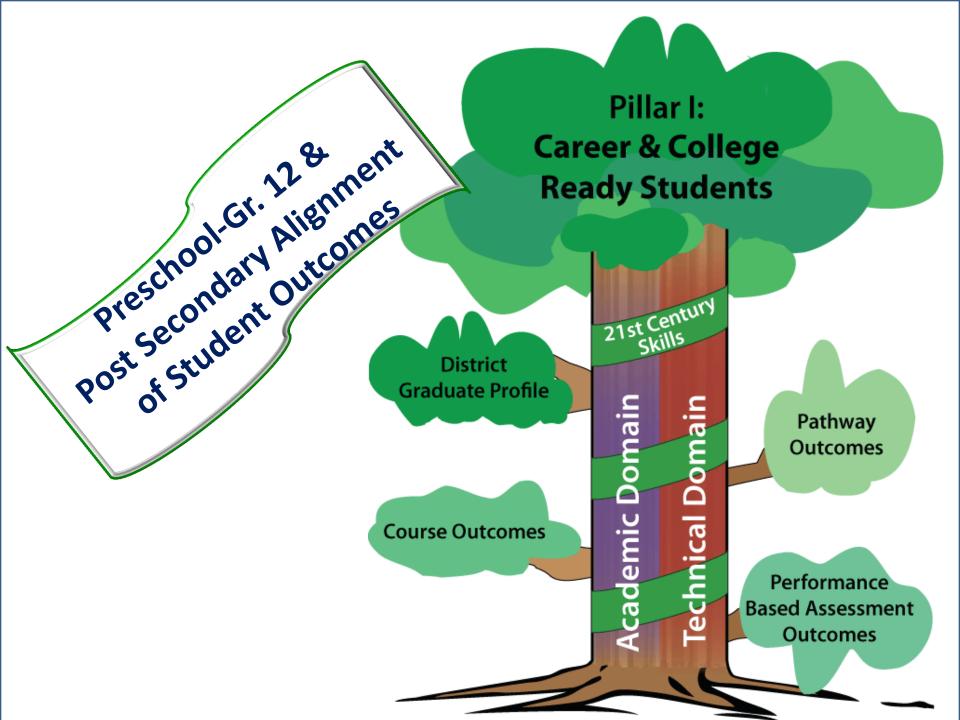
Board Meeting January 19, 2012

## **Changing Yardstick**

- Globalization
- Modernization
- 21<sup>st</sup> Century Skills
  - Collaboration
  - Communication
  - Critical Thinking and Problem Solving
  - Creativity and Innovation

# Our Goal

Is to no longer just provide a basic education for all, but to provide an education that will make it possible for ALL students to be College and **Career Ready – Pillar I, Strategic Plan 2014** 





### Linked Learning -High School Reform Strategy

Topics to be Discussed

- Linked Learning Approach
- Framework for Action
- Program Effectiveness
- Next Steps

### **Core Components**

- UC a-g College Entrance Requirements
- Demanding Technical Sequences
- Work-Based Learning
- Student Support Services

### **Design Configuration**

- Smaller Learning Communities
- Linked Learning Pathways
- Industry Partnerships

### **Pathways**



#### C.K. McClatchy

- Law and Public Policy Academy
- Justice Academy

#### Luther Burbank

• Law and Social Justice



• International and Environmental Studies

#### Rosemont

• Green Academy

#### Kennedy

• Pathways Under Development



### Pathways

#### Hiram Johnson

- Johnson Corporate Business Academy
- Education and Leadership Academy
- Science, Technology, Engineering, & Medicine
- Human and Legal Services
- School of the Arts



#### **American Legion**

- Culinary Arts
- Business

### Pathways

#### Small High Schools:



Health Professions High School -Careers in Health







New Technology High School -Design Thinking

George Washington Carver -

**Environmental Design** 

The MET - All Industry Sectors

School of Engineering and Sciences -Engineering

### Framework for Action

- Core Components
  - Academics
  - Technical
  - Work-Based Learning
  - Wrap-Around Student Support
- Assessments
  - Formative
  - Summative
- Professional Learning & Capacity Building
  - Algebra I
  - Literacy
  - Industry-Related
  - Leadership
  - Coaching

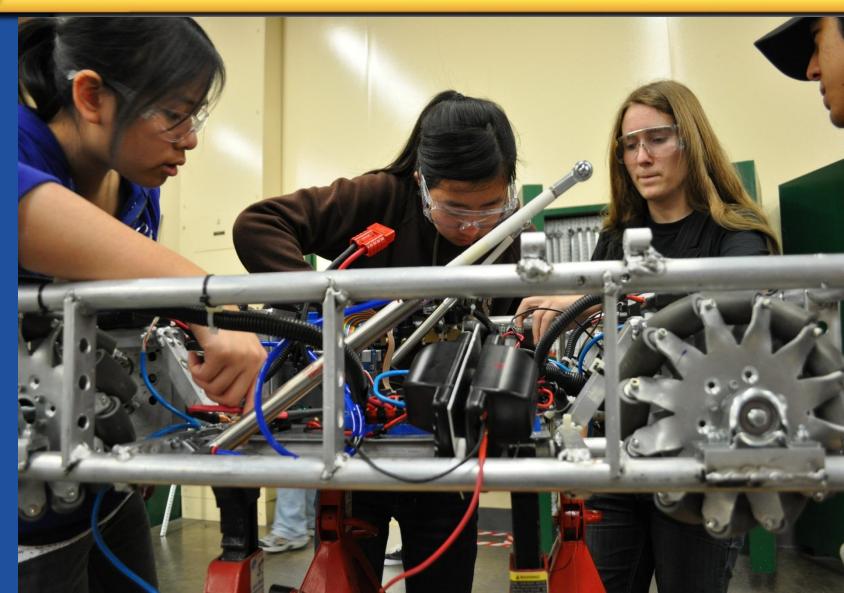
### Framework for Action

### **From Theory to Action**

Linking the Linked Learning Components with Assessments and Professional Learning

What Does It Look Like?

# It Looks Like.....Engineering



# It Looks Like.....Government



## It Looks Like.....Law



# It Looks Like.....Healthcare



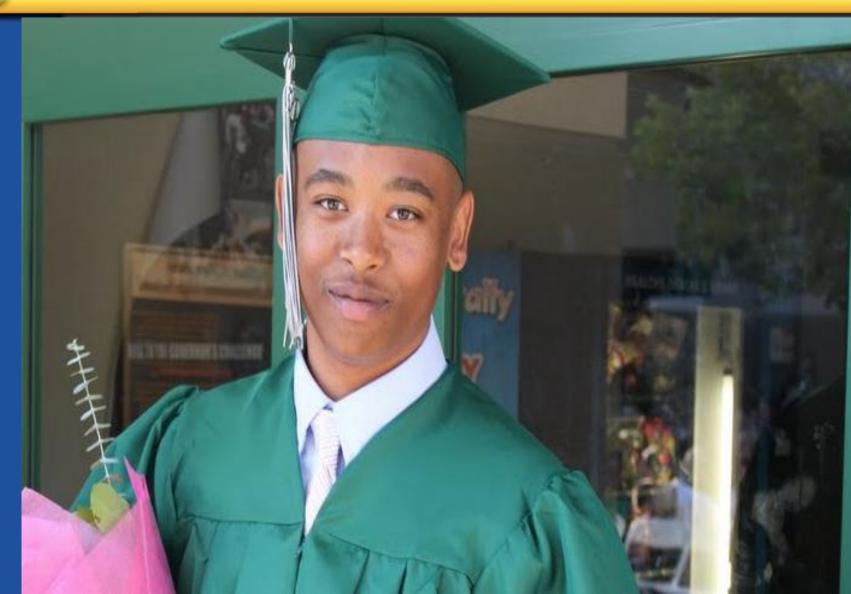
## It Looks Like.....Environmental Desig



# It Looks Like....Industry Partnership



## It Looks Like.....Prepared Graduates



### **Program Effectiveness**

#### **Effectiveness Measures**

- Certification Criteria
- Classroom/Field Observations
- Data Inquiry Student Work
- Principal, Teacher, and Student Feedback

# Next Steps

#### **Moving Forward**

- Remaining High Schools
- Elementary and Middle School Alignment

