



**LOS ANGELES COMMUNITY COLLEGE DISTRICT  
MEASURE CC IMPLEMENTATION UPDATE**

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**BuildLACCD**

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# AGENDA

- History of the Bond Program
- Measure CC & Implementation
- Available Funding Sources
- Phased Project Approach
- Measure CC Priority Project Funding
- Priority Projects Per Campus
- “White Paper” Process for Phase 1
- Timeline
- Next Steps

# HISTORY OF BOND PROGRAM

BOND MEASURE	YEAR AND AMOUNT	PURPOSE
<p><b>Proposition A</b></p>	<p>2001 TOTAL: \$1.245 Billion</p>	<p>To repair, rehabilitate, modernize, and construct new facilities at all nine colleges.</p>
<p><b>Proposition AA</b></p>	<p>2003 TOTAL: \$908 Million</p>	<p>To repair, rehabilitate, modernize, and construct new facilities at all nine colleges.</p>
<p><b>Measure J</b></p>	<p>2008 TOTAL: \$3.5 Billion</p>	<p>For use in furthering the colleges’ master plans, land acquisitions and the buyout of energy contracts.</p> <p>“J is for Jobs”</p>

## MEASURE CC

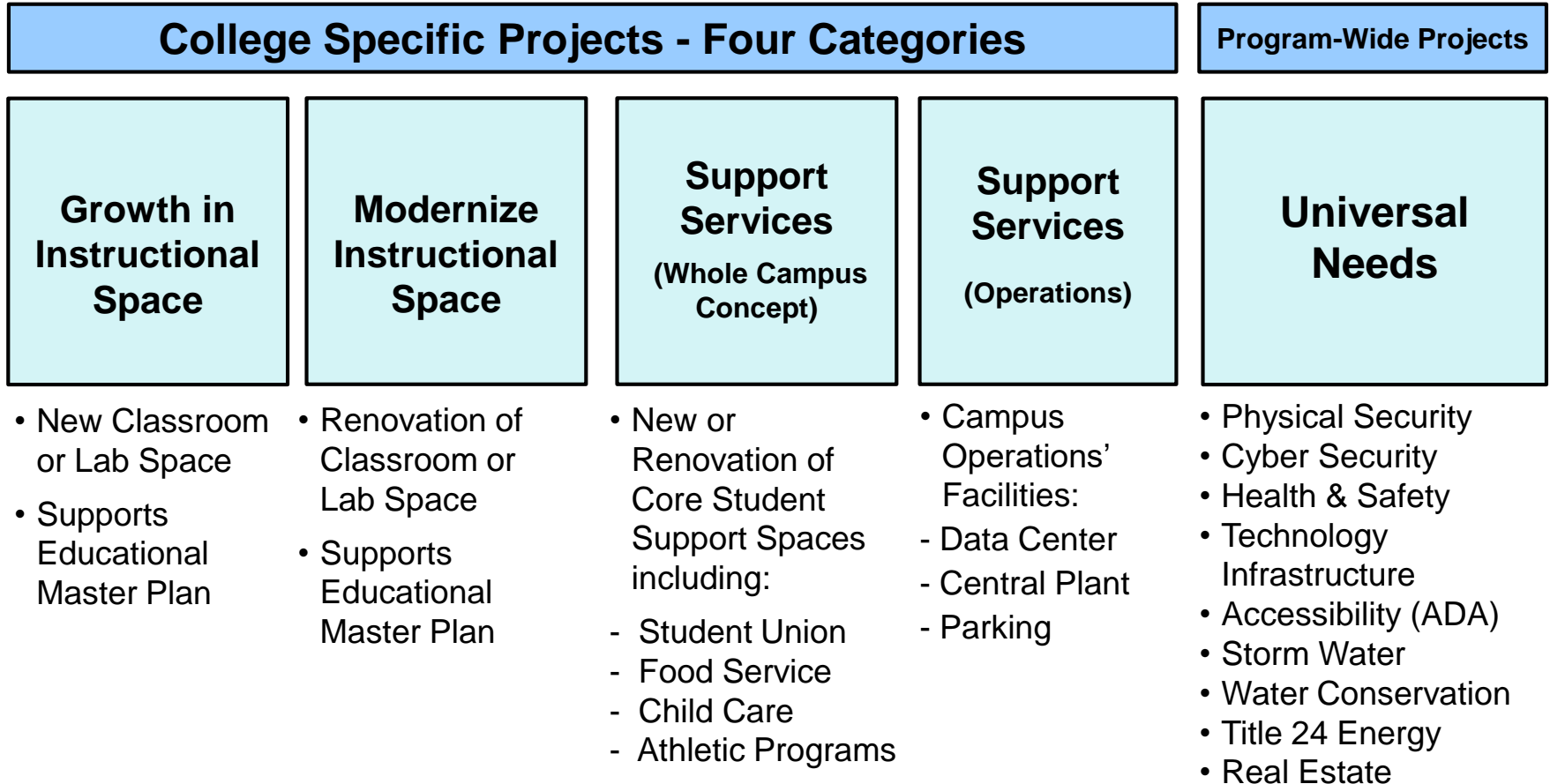
Measure CC: \$3.3B Bond Passed November 8, 2016

*To repair local community colleges/prepare students/veterans for jobs/university transfer by upgrading vocational/career education for veterans, firefighters, paramedics nurses/police, removing lead paint/asbestos, upgrading campus safety/security systems, technology, handicapped accessibility/earthquake safety, repairing deteriorating gas, water/sewer lines, acquiring, constructing, repairing facilities, sites/equipment*

# MEASURE CC IMPLEMENTATION – CATEGORIES

- Growth in Instructional Space Projects
- Modernization of Instructional Space Projects
- “Whole Campus Concept” Projects
- Operational Support Services Projects
- Program-Wide Projects

# MEASURE CC IMPLEMENTATION – CATEGORIES



# MEASURE CC IMPLEMENTATION – CRITERIA

## Project Review Criteria

### Space Programming:

- Primary use of space
- Educational Plan
  - Support market demand
  - Changes driven by student and employer demand
- Supported by Stakeholders

### Planning:

- Educational Master Plan
- Facilities Master Plan
- Environmental Analysis (CEQA & EIR)

### Condition:

- Facility Condition Index (“FCI”)
- Replace Non-Permanent Structures

### Growth:

- Full Time Equivalent Students (“FTES”) Growth
- Capacity Load Ratios

### Equity:

- Full Complement of Facilities

### Space:

- Net Square Footage Change
- Improved Space Utilization

### Cost:

- Expended Costs
- Life Cycle Costs
- Total Projected Costs

## MEASURE CC IMPLEMENTATION – PROGRAM-WIDE

- **Regulatory Requirements, Standards and Minimum Thresholds** (Criteria Development Underway)
  - Physical & Cyber Security, A/V, Technology
  - Accessibility – American Disabilities Act
  - Storm Water Regulations – Clean Water Act, EPA, SWPP
  - Title 24 Changes – Energy Efficiency Requirements
  - Title IX – Equity Issue
  - Water Conservation Regulations
  - Real Estate Acquisitions



# AVAILABLE FUNDING SOURCES – MEASURE CC

Amount	Description	Comments
\$675M	College Priority Projects	Up to \$75M Per College
\$895M	College Specific Projects	Categories 1-4
\$1B	Program-Wide/Universal Needs	Security, Accessibility, Title 24 Energy, etc.
<b>\$2.57B</b>	<b>Sub-Total</b>	
\$330M	Measure CC Reserve	Available for Projects as Risks Decline
\$120M	Measure J Carry Forward Reserve	Available for Projects as Risks Decline
\$280M	Program Support	Legal, OCIP, Labor Compliance, PMO, etc.
<b>\$3.3B</b>	<b>Total Measure CC Bond</b>	

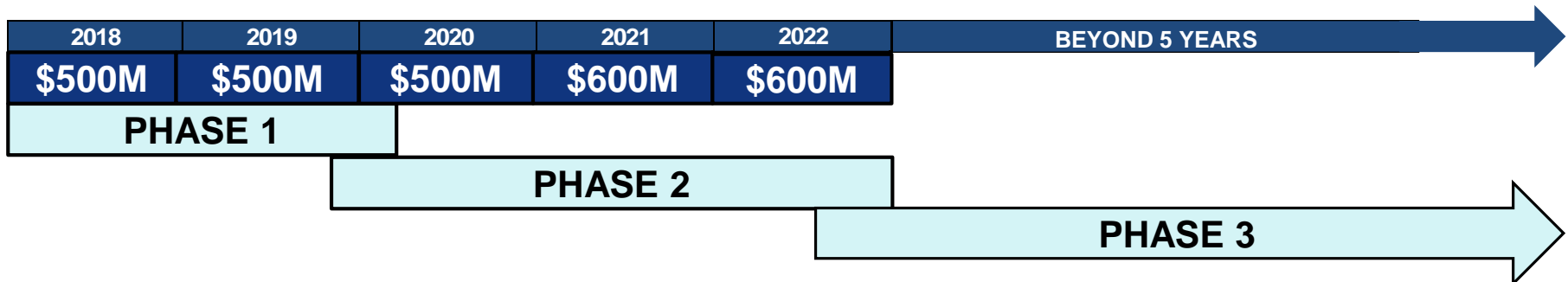
Note: A/AA Risk Included in Measure J Reserve

# PHASED PROJECT APPROACH

PHASE 1	
\$75M Per College	\$675M
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Program Reserve Release (Measure J)	\$129M
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Program-Wide Projects (30% of \$1B)	\$300M
<b>TOTAL \$1.1B</b>	

PHASE 2	
College Specific Projects	\$895M
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Program-Wide Projects (70% of \$1B)	\$700M
<b>TOTAL \$1.6B</b>	

PHASE 3	
Measure CC Risk Reserve	\$330M
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Measure J Carry Forward Risk Reserve	\$120M
<b>TOTAL \$450M</b>	



# TOP 3 PROJECTS AS IDENTIFIED BY COLLEGES

<b>CITY</b>		
<b>Priority</b>	<b>Project</b>	<b>Estimated Cost</b>
1	Central Plant - Heating and AC throughout Campus	\$20,160,000
2	Cesar Chavez Administration - Demolish & Build New	\$66,105,000
3	Upgrades to Student Food Court	\$520,000
<b>EAST</b>		
<b>Priority</b>	<b>Project</b>	<b>Estimated Cost</b>
1	Central Plant	\$30,481,000
2	New Public Service Building/Administration of Justice	\$44,589,000
3	Nursing/Allied Health Replacement Building	\$48,183,000
<b>HARBOR</b>		
<b>Priority</b>	<b>Project</b>	<b>Estimated Cost</b>
1	Old Administration Modernization	\$16,815,000
2	Special Program Services (SPS) Health Center	\$15,000,000
3	New Community Education Building (CEB)	\$20,875,000

<b>MISSION</b>		
<b>Priority</b>	<b>Project</b>	<b>Estimated Cost</b>
1	New Student Services Building	\$72,450,000
2	Safety & Security Facility	\$4,000,000
3	Library Renovation Phase II, Data Center	\$36,560,000
<b>PIERCE</b>		
<b>Priority</b>	<b>Project</b>	<b>Estimated Cost</b>
1	Agricultural Education Building	\$19,009,000
2	Multi-Purpose Academic and Workforce Education Building	\$89,725,000
3	Child Development Academic Facility	\$13,920,000
<b>SOUTHWEST</b>		
<b>Priority</b>	<b>Project</b>	<b>Estimated Cost</b>
1	Renovate Technology Education Building/Nursing Bldg.	\$19,000,000
2	Student Union Building	\$30,000,000
3	Student Services Education Building	\$31,019,000

<b>TRADE TECH</b>		
<b>Priority</b>	<b>Project</b>	<b>Estimated Cost</b>
1	Construction Technology Building	\$125,000,000
2	New Transportation Workforce Institute/Locker Rooms	\$66,000,000
3	New Design & Media Arts Building	\$90,188,000
<b>VALLEY</b>		
<b>Priority</b>	<b>Project</b>	<b>Estimated Cost</b>
1	New Planetarium Expansion	\$11,432,000
2	General & Parking Lots H & J	\$12,397,000
3	Demolition of the Theater Arts Building	\$2,298,000
<b>WEST</b>		
<b>Priority</b>	<b>Project</b>	<b>Estimated Cost</b>
1	Heldman Learning Resource Center - Demolition & Replacement	\$56,231,000
2	Fine Arts Building Renovation	\$18,591,000
3	Energy Efficiency - Central Plant Infrastructure	\$1,875,000

# PROJECT REQUEST – WHITE PAPER FOR PHASE 1

- Requirements:
  - Summary
  - Correspondence to Measure CC Criteria
  - Preliminary Delivery Method
  - Project Impact & Risks
  - Facility Condition Index (FCI)
  - Full Time Equivalent Student (FTES)
  - Adherence to Master Plan and Educational Plan
  - Project Estimate Worksheet
- Approvals from College, PMO & District

# PROGRAM-WIDE PROJECT ASSESSMENTS FOR PHASE 1

- Security and Safety Assessment
- Security Command Center
- Cyber Security
- Mechanical, Electrical and Plumbing Infrastructure Assessment
- Accessibility (ADA) Transition Plan Updates
- Compliance with Storm Water and Water Conservation Regulations

# PROJECT INITIATION TIMELINE

3 MONTH PROJECTION		% Comp.	Dec. 2017				Jan. 2018				Feb. 2018				Mar. 2018			
			W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W
			1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
1.	CPT College Meetings	100%																
2.	White Papers Prep/Submissions Program Reserve Release + Up to \$75M Per College	10%																
3.	White Paper Approvals	0%																
4.	Project Definition (Scope, Schedule, Budget)	0%																



# SAMPLE SCHEDULE OF MEASURE CC PRIORITY PROJECT

Design-Build Project	Dur. (days)	YEAR 1				YEAR 2				YEAR 3				YEAR 4				YEAR 5				YEAR 6				
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
Project Approval/White Paper Process	30	█																								
Programing	180	█	█	█																						
DBE Bid & Award	130				█	█																				
Design/DSA Review	600					█	█	█	█	█	█	█	█													
Construction	720													█	█	█	█	█	█	█	█					
Subst. Compl.	1																					█				
Closeout/Certification	90																					█				

# SUMMARY

- \$1.1B Available for Projects for Phase 1
- Submission and Approval of Projects
- Three-Phase Approach
- Master Planning and CEQA Analysis as Required
- Space Utilization Analysis as Required

**QUESTIONS?**