

LBCC Bond Program Master Schedule

Status as of February 1, 2019

Activity Name	At Completion Duration	Start	Finish	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
				Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q

Long Beach Community College Bond Program Schedule - February 1, 2019

Liberal Arts Campus

Building D - Science

FF&E / Move Management Building D	768	30-Dec-16 A	05-Feb-19
Construction Phase 2	262	04-Dec-17 A	23-Aug-18 A
Construction Phase 1	262	04-Dec-17 A	23-Aug-18 A
Construction Phase 3	239	08-Jun-18 A	01-Feb-19
Substantial Completion Phase 2	0		23-Aug-18 A
Substantial Completion Phase 1	0		23-Aug-18 A
Ready to Hold Classes Building D 1st Floor (Fall 2018)	0		27-Aug-18 A
Construction Phase 4	155	31-Aug-18 A	01-Feb-19
Expected Substantial Completion Phase 3	0		01-Feb-19
Expected Substantial Completion Phase 4	0		01-Feb-19
Ready to Hold Classes Building D 2nd Floor (Spring 2019)	0		05-Feb-19

FF&E / Move Management Building D
Construction Phase 3
◆ Substantial Completion Phase 2
◆ Substantial Completion Phase 1
◆ Ready to Hold Classes Building D 1st Floor (Fall 2018)
Construction Phase 4
◆ Expected Substantial Completion Phase 3
◆ Expected Substantial Completion Phase 4
◆ Ready to Hold Classes Building D 2nd Floor (Spring 2019)

Building P - Language Arts

Design Building P	239	22-Apr-15 A	17-Dec-15 A
Design Swing Space for Building P	67	01-Aug-15 A	06-Oct-15 A
DSA Building P	280	12-Jan-16 A	17-Oct-16 A
Award Swing Space Building P	65	05-May-16 A	08-Jul-16 A
Bid / Award Building P	112	26-Oct-16 A	14-Feb-17 A
Move Into Swing Space Building M/N from Building P	3	27-Dec-16 A	29-Dec-16 A
Construction Building P (Spring 2017 - Fall 2018)	651	14-Feb-17 A	27-Nov-18 A
FF&E / Move Management Building P from M/N (Winter 2019)	274	29-Apr-18 A	28-Jan-19 A
Expected Substantial Completion Building P	0		27-Nov-18 A
Ready to Hold Classes Building P (Spring 2019)	0		28-Jan-19 A

◆ Expected Substantial Completion Building P
◆ Ready to Hold Classes Building P (Spring 2019)

Building J - Auditorium

Design Building J	176	01-Oct-15 A	24-Mar-16 A
Design Swing Space for Building J	516	01-Oct-15 A	28-Feb-17 A
DSA Building J	398	03-Sep-16 A	06-Oct-17 A
Bid / Award Swing Space for Building J	91	01-Mar-17 A	31-May-17 A
Construction Swing Space for Building J	56	01-Jun-17 A	26-Jul-17 A
Shelving Install Building O2 & Building FF (AlleyCat)	4	10-Jul-17 A	13-Jul-17 A
Move Into Swing Space Building FF & O2 from Building J (Summer 2017)	5	20-Jul-17 A	24-Jul-17 A
Bid / Award Building J	77	07-Oct-17 A	22-Dec-17 A
Construction Building J (Spring 2018 - Summer 2019)	520	16-Jan-18 A	19-Jun-19
FF&E / Move Management Building J from Public Theater & Building FF	242	21-May-19	17-Jan-20
Expected Substantial Completion Building J	0		19-Jun-19
Ready to Hold Classes Building J (Spring 2020)	0		17-Jan-20

Construction Building J (Spring 2018 - Summer 2019)
FF&E / Move Management Building J from Public Theater & Building FF
◆ Expected Substantial Completion Building J
◆ Ready to Hold Classes Building J (Spring 2020)

Building O1 - Data Center MEP Upgrade

Bid / Award Building O1 - Data Center MEP Upgrade	132	30-Nov-17 A	11-Apr-18 A
Construction	278	30-Apr-18 A	01-Feb-19
Expected Substantial Completion	0		01-Feb-19

Construction
◆ Expected Substantial Completion

Building T - Emergency Generator

Bid / Award Building T - Emergency Generator	173	30-Nov-17 A	22-May-18 A
Construction Bldg T- Emergency Generator	249	29-May-18 A	01-Feb-19
Expected Substantial Completion	0		01-Feb-19

Construction Bldg T- Emergency Generator
◆ Expected Substantial Completion

PRE	Bid / Award	CONST	Actual
DESIGN	DSA	FF&E	◆ Milestone

LBCC Bond Program Master Schedule

Status as of February 1, 2019

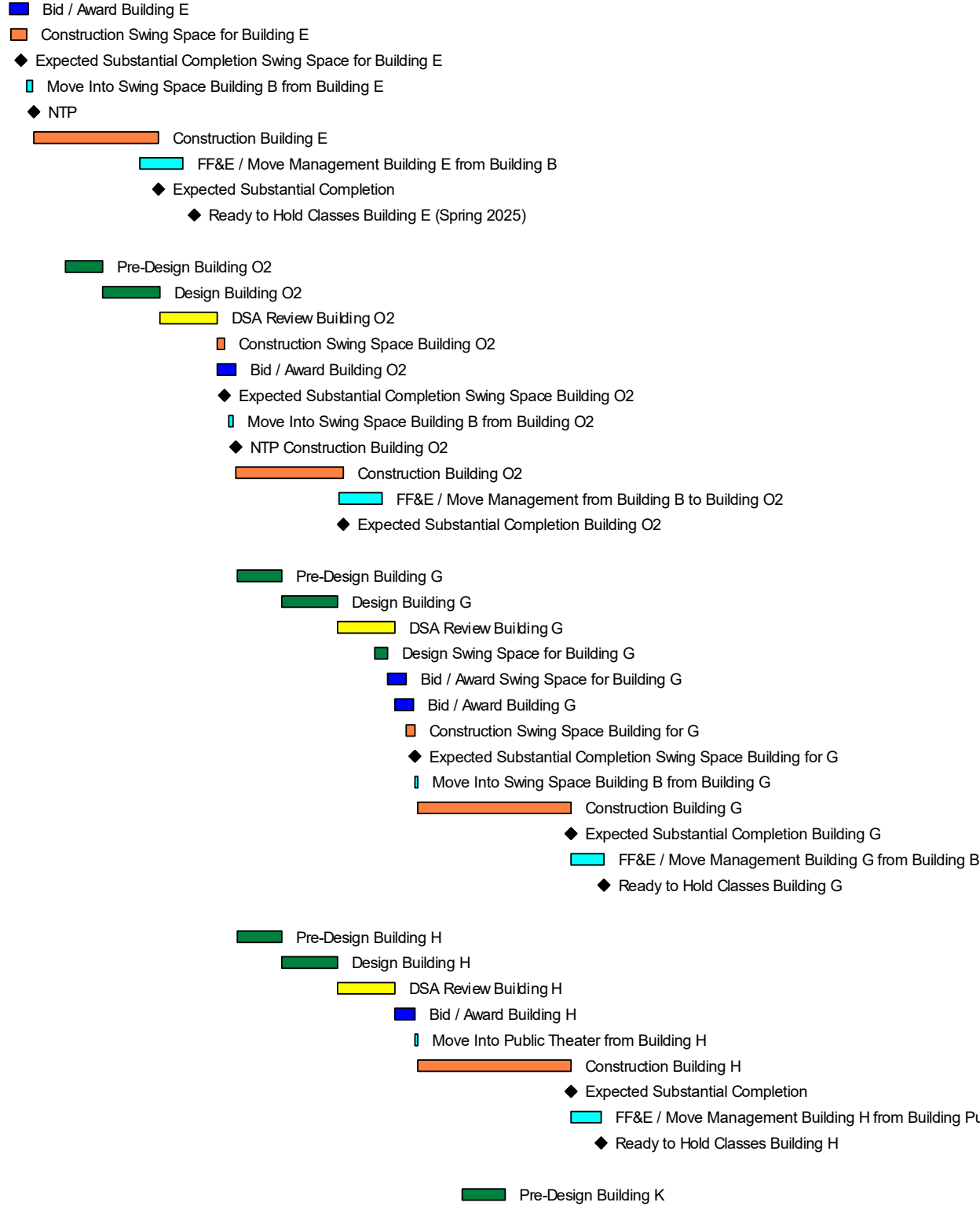
Activity Name	At Completion Duration	Start	Finish	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
				Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
Kinesiology Labs & Aquatics Center																					
Pre-Design Kinesiology Labs & Aquatic Center	271	01-Sep-16 A	30-May-17 A																		
Design Kinesiology Labs & Aquatic Center	616	01-Jun-17 A	06-Feb-19																		
DSA Kinesiology Labs & Aquatic Center	172	29-Jan-19 A	19-Jul-19																		
Bid / Award Kinesiology Labs & Aquatic Center	108	20-Jul-19	04-Nov-19																		
Construction Kinesiology Labs & Aquatic Center	530	05-Nov-19	17-Apr-21																		
NTP Kinesiology Labs & Aquatic Center	0	14-Nov-19																			
FF&E / Move Management Kinesiology Labs & Aquatic Center	194	18-Jan-21	30-Jul-21																		
Expected Substantial Completion Kinesiology Labs & Aquatic Center	0		17-Apr-21																		
Ready to Hold Classes Kinesiology Labs & Aquatic Center (Fall 2021)	0		30-Jul-21																		
Building X - Central Plant Expansion																					
Design	382	23-Jan-18 A	08-Feb-19																		
DSA	200	11-Feb-19	29-Aug-19																		
Bid / Award	88	30-Aug-19	25-Nov-19																		
Construction LAC Central Plant	127	25-Feb-20	30-Jun-20																		
Expected Substantial Completion	0		30-Jun-20																		
LAC Site Barrier Removal																					
Design Campus Improvements	675	06-Oct-17 A	11-Aug-19																		
DSA Review ADA	182	12-Aug-19	09-Feb-20																		
Bid / Award ADA	90	10-Feb-20	09-May-20																		
Construction LAC Site Barrier Removal	518	19-May-20	18-Oct-21																		
Expected Substantial Completion	0		18-Oct-21																		
LAC Building Barrier Removal																					
Design Campus Improvements	703	06-Oct-17 A	08-Sep-19																		
DSA Review ADA	182	09-Sep-19	08-Mar-20																		
Bid / Award ADA	90	09-Mar-20	06-Jun-20																		
Construction LAC Building Barrier Removal	518	16-Jun-20	15-Nov-21																		
Expected Substantial Completion	0		15-Nov-21																		
Building M - Liberal Arts																					
Pre-Design Building M	329	01-Aug-17 A	26-Jun-18 A																		
Award DBE Building M	120	27-Jun-18 A	25-Oct-18 A																		
Design and DSA Review Building M	568	05-Nov-18 A	25-May-20																		
Construction Swing Space Building B Demo	45	19-Dec-18 A	01-Feb-19																		
Construction Swing Space Building B Renovation 1st Floor & Non-Occupied Rooms	90	04-Jun-19	01-Sep-19																		
Construction Swing Space Building B Renovation 2nd Floor & 3rd Floor	30	08-Jun-19*	07-Jul-19																		
Construction Swing Space Portable Building Lot A	90	10-Jul-19	07-Oct-19																		
Move Into Swing Spaces from Building M (December 2019)	20	15-Dec-19*	03-Jan-20																		
NTP Construction Building M	0	27-May-20																			
Construction Building M	596	27-May-20	12-Jan-22																		
FF&E / Move Management from Building B to Building M	200	14-Dec-21	01-Jul-22																		
Expected Substantial Completion Building M	0		12-Jan-22																		
Ready to Hold Classes Building M (Fall 2022)	0		01-Jul-22																		
Building E - College Center																					
Design Building E	432	03-Aug-20	08-Oct-21																		
DSA Review Swing Space for Building E	280	17-Jul-21	22-Apr-22																		
DSA Review Building E	280	09-Oct-21	15-Jul-22																		
Bid / Award Swing Space for Building E	93	23-Apr-22	24-Jul-22																		

■ PRE ■ Bid / Award ■ CONST ■ Actual
■ DESIGN ■ DSA ■ FF&E ◆ ◆ Milestone

LBCC Bond Program Master Schedule

Status as of February 1, 2019

Activity Name	At Completion Duration	Start	Finish	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
				Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
Bid / Award Building E	91	16-Jul-22	14-Oct-22																		
Construction Swing Space for Building E	75	25-Jul-22	07-Oct-22																		
Expected Substantial Completion Swing Space for Building E	0		08-Sep-22																		
Move Into Swing Space Building B from Building E	30	08-Oct-22	06-Nov-22																		
NTP	0	12-Nov-22																			
Construction Building E	610	12-Nov-22	13-Jul-24																		
FF&E / Move Management Building E from Building B	206	15-Apr-24	06-Nov-24																		
Expected Substantial Completion	0		13-Jul-24																		
Ready to Hold Classes Building E (Spring 2025)	0		04-Jan-25																		
Building O2 - Economic & Workforce Development/Foundation																					
Pre-Design Building O2	180	14-Apr-23*	10-Oct-23																		
Design Building O2	280	11-Oct-23	16-Jul-24																		
DSA Review Building O2	280	17-Jul-24	22-Apr-25																		
Construction Swing Space Building O2	40	23-Apr-25	01-Jun-25																		
Bid / Award Building O2	90	23-Apr-25	21-Jul-25																		
Expected Substantial Completion Swing Space Building O2	0		01-Jun-25																		
Move Into Swing Space Building B from Building O2	20	22-Jun-25	11-Jul-25																		
NTP Construction Building O2	0	27-Jul-25																			
Construction Building O2	520	27-Jul-25	28-Dec-26																		
FF&E / Move Management from Building B to Building O2	209	09-Dec-26	05-Jul-27																		
Expected Substantial Completion Building O2	0		28-Dec-26																		
Building G - Music																					
Pre-Design Building G	216	04-Aug-25*	07-Mar-26																		
Design Building G	273	08-Mar-26	05-Dec-26																		
DSA Review Building G	280	06-Dec-26	11-Sep-27																		
Design Swing Space for Building G	67	01-Jun-27	06-Aug-27																		
Bid / Award Swing Space for Building G	89	07-Aug-27	03-Nov-27																		
Bid / Award Building G	90	12-Sep-27	10-Dec-27																		
Construction Swing Space Building for G	40	04-Nov-27	13-Dec-27																		
Expected Substantial Completion Swing Space Building for G	0		13-Dec-27																		
Move Into Swing Space Building B from Building G	15	14-Dec-27	28-Dec-27																		
Construction Building G	750	29-Dec-27	16-Jan-30																		
Expected Substantial Completion Building G	0		16-Jan-30																		
FF&E / Move Management Building G from Building B	162	17-Jan-30	27-Jun-30																		
Ready to Hold Classes Building G	0		27-Jun-30																		
Building H - Theater Arts																					
Pre-Design Building H	217	04-Aug-25*	08-Mar-26																		
Design Building H	273	09-Mar-26	06-Dec-26																		
DSA Review Building H	280	07-Dec-26	12-Sep-27																		
Bid / Award Building H	92	13-Sep-27	13-Dec-27																		
Move Into Public Theater from Building H	20	14-Dec-27	02-Jan-28																		
Construction Building H	750	29-Dec-27	16-Jan-30																		
Expected Substantial Completion	0		16-Jan-30																		
FF&E / Move Management Building H from Building Public Theater	146	17-Jan-30	11-Jun-30																		
Ready to Hold Classes Building H	0		11-Jun-30																		
Building K - Art																					
Pre-Design Building K	210	06-Aug-28*	03-Mar-29																		



■ PRE ■ Bid/Award ■ CONST ■ Actual
■ DESIGN ■ DSA ■ FF&E ◆ Milestone

LBCC Bond Program Master Schedule

Status as of February 1, 2019

Activity Name	At Completion Duration	Start	Finish	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035		
				Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
Design Building K	224	04-Mar-29	13-Oct-29																			█	
DSA Review Building K	280	14-Oct-29	20-Jul-30																				█
Bid / Award Building K	90	21-Jul-30	18-Oct-30																				█
Move Into Swing Space Building B from Building K	10	19-Dec-30	28-Dec-30																				█
NTP Construction Building K	0	29-Dec-30																					◆
Construction Building K	390	29-Dec-30	22-Jan-32																				█
FF&E / Move Management Building K from Building B	251	25-Oct-31	01-Jul-32																				█
Expected Substantial Completion Building K	0		22-Jan-32																				◆
Ready to Hold Classes Building K	0		01-Jul-32																				◆
Building R - Primary Gymnasium																							
Pre-Design Building R	145	08-Jul-29*	29-Nov-29																				█
Design Building R	363	30-Nov-29	27-Nov-30																				█
DSA Review Building R	280	28-Nov-30	03-Sep-31																				█
Bid / Award Building R	90	04-Sep-31	02-Dec-31																				█
NTP Construction Building R	0	08-Dec-31																					◆
Construction Building R	730	08-Dec-31	06-Dec-33																				█
FF&E / Move Management Building R	180	10-Jul-33	05-Jan-34																				█
Expected Substantial Completion Building R	0		06-Dec-33																				◆
Ready to Hold Classes Building R	0		05-Jan-34																				◆
Building Q - Secondary Gymnasium																							
Pre-Design Building	320	16-Jun-31*	30-Apr-32																				█
Design Building	246	01-May-32	01-Jan-33																				█
DSA Review Building	280	02-Jan-33	08-Oct-33																				█
Bid / Award Building	90	09-Oct-33	06-Jan-34																				█
NTP Construction Building	0	12-Jan-34																					◆
Construction Building	640	12-Jan-34	13-Oct-35																				█
FF&E / Move Management Building Q	195	16-Jun-35	27-Dec-35																				█
Expected Substantial Completion Building	0		13-Oct-35																				◆
Ready to Hold Classes Building	0		27-Dec-35																				◆
Building B - Tech Studies																							
Pre-Design Building	200	18-Aug-32*	05-Mar-33																				█
Design Building	276	06-Mar-33	06-Dec-33																				█
DSA Review Building	280	07-Dec-33	12-Sep-34																				█
Bid / Award Building	90	13-Sep-34	11-Dec-34																				█
NTP Construction Building	0	12-Dec-34																					◆
Construction Building	730	28-Dec-34	26-Dec-36																				█
Expected Substantial Completion Building	0		26-Dec-36																				◆
Building F - Demo Family/Consumer Education/New Courtyard																							
Design Building F	245	03-Mar-35*	02-Nov-35																				█
DSA Review Building F	160	03-Nov-35	10-Apr-36																				█
Bid / Award Building F	55	11-Apr-36	04-Jun-36																				█
Move Into Building B from Building F	180	27-Dec-36	24-Jun-37																				█
Demo & Courtyard Building F	365	25-Jun-37	24-Jun-38																				█
Building O1 - ITS/ Warehouse																							
Pre-Design Building	183	02-May-35*	31-Oct-35																				█
Design Building	244	01-Nov-35	01-Jul-36																				█
DSA Review Building	280	02-Jul-36	07-Apr-37																				█

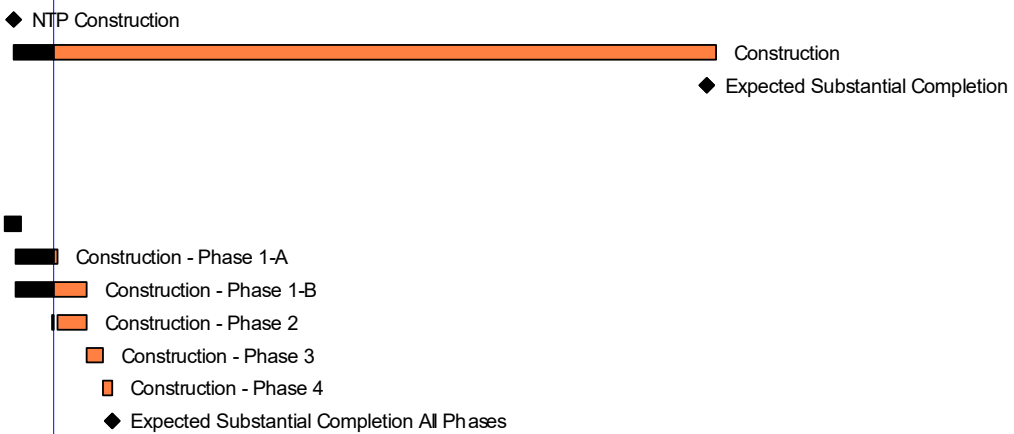
PRE
 Bid / Award
 CONST
 Actual
 DESIGN
 DSA
 FF&E
 ◆ Milestone

LBCC Bond Program Master Schedule

Status as of February 1, 2019

Activity Name	At Completion Duration	Start	Finish	2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035																				
				Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	
Bid / Award Building	90	08-Apr-37	06-Jul-37																					
NTP Construction Building	0	12-Jul-37																						
Construction Building O1	420	12-Jul-37	04-Sep-38																					
FF&E / Move Management Building O1 from Building O2	213	08-May-38	06-Dec-38																					
Expected Substantial Completion Building O1	0		04-Sep-38																					
Building S - Stadium																								
Pre-Design Building	200	01-May-35*	16-Nov-35																					
Design Building	365	22-Nov-35	20-Nov-36																					
DSA Review Building S	280	21-Nov-36	27-Aug-37																					
Bid / Award Building S	90	28-Aug-37	25-Nov-37																					
Construction Swing Space Building for S	90	28-Aug-37	25-Nov-37																					
Expected Substantial Completion Swing Space Building for S	0		25-Nov-37																					
Move Into Swing Space Building TBD from Building S	15	06-Dec-37	20-Dec-37																					
NTP Construction Building S	0	21-Dec-37																						
Construction Building S	700	21-Dec-37	20-Nov-39																					
FF&E / Move Management Building from Building TBD to Building S	250	24-Jul-39	29-Mar-40																					
Expected Substantial Completion Building S	0		20-Nov-39																					
Punchlist Building S	30	21-Nov-39	20-Dec-39																					
Ready to Hold Classes Building S	0		29-Mar-40																					
Building CDC - Child Development Center																								
Pre-Design Building	49	01-Jun-37*	19-Jul-37																					
Design Building	154	20-Jul-37	20-Dec-37																					
DSA Review Building	280	21-Dec-37	26-Sep-38																					
Bid / Award Building	90	27-Sep-38	25-Dec-38																					
NTP Construction Building	0	26-Dec-38																						
Construction Building	290	26-Dec-38	11-Oct-39																					
FF&E / Move Management	201	13-Jun-39	30-Dec-39																					
Expected Substantial Completion Building	0		11-Sep-39																					
LAC Walkway and Wayfindings																								
Pre-Design	49	01-Feb-17 A	21-Mar-17 A																					
Design	154	22-Mar-17 A	22-Aug-17 A																					
DSA Review	280	23-Aug-17 A	29-May-18 A																					
Bid / Award	90	30-May-18 A	27-Aug-18 A																					
NTP Construction	0	28-Aug-18 A																						
Construction	2695	28-Aug-18 A	12-Jan-26																					
Expected Substantial Completion	0		13-Dec-25																					
Pacific Coast Campus																								
PCC Building Barrier Removal																								
Bid / Award Building Barrier Removal	117	20-Feb-18 A	17-Jun-18 A																					
Construction - Phase 0	69	24-Jul-18 A	01-Oct-18 A																					
Construction - Phase 1-A	161	10-Sep-18 A	17-Feb-19																					
Construction - Phase 1-B	273	10-Sep-18 A	09-Jun-19																					
Construction - Phase 2	138	23-Jan-19 A	09-Jun-19																					
Construction - Phase 3	60	10-Jun-19	08-Aug-19																					
Construction - Phase 4	35	09-Aug-19	12-Sep-19																					
Expected Substantial Completion AI Phases	0		12-Sep-19																					

■ PRE ■ Bid /Award ■ CONST ■ Actual
■ DESIGN ■ DSA ■ FF&E ◆ Milestone



LBCC Bond Program Master Schedule

Status as of February 1, 2019

Activity Name	At Completion Duration	Start	Finish	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
				Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
Bid / Award Building FF Demo & Turnabout	86	14-Dec-23	08-Mar-24																		
Construction Building FF Demo	155	09-Mar-24	10-Aug-24																		
PCC Walkways & Wayfinding																					
PCC Walkways and Wayfindings	8804	01-Jul-17 A	07-Aug-41																		
District Wide																					
Joint Use Facility w/ LBUSD & CSULB #12																					
Joint Use w/ LBUSD & CSULB #12	1325	01-Aug-17 A	17-Mar-21																		
Energy/Water Conservation Projects																					
Energy Water Conservation Projects	9146	01-Jul-16 A	15-Jul-41																		
Technology Refresh/Replacement																					
Technology Refresh/Replacement	8954	01-Feb-17 A	07-Aug-41																		
Enterprise Wide Computer System																					
Enterprise Wide Computer System	8954	01-Feb-17 A	07-Aug-41																		
Landscaping																					
Landscaping	8954	01-Feb-17 A	07-Aug-41																		
Infrastructure Projectss																					
Infrastructure Projects	8954	01-Feb-17 A	07-Aug-41																		
Minor Campus Improvements																					
Minor Campus Improvements	8954	01-Feb-17 A	07-Aug-41																		
Surface Parking Improvements																					
Surface Parking Improvements	8954	01-Feb-17 A	07-Aug-41																		

■ PRE ■ Bid/Award ■ CONST ■ Actual
■ DESIGN ■ DSA ■ FF&E ◆ ◆ Milestone