





INFRASTRUCTURE CONSTRUCTION PROJECTS

Ranked by construction cost

Rank		Project • name • location	Construction Cost (millions)	Description	Profile • start date • estimated completion date	Planners • owner • architect	General Contractor • name • phone
1		LAX - Delta Sky Way Project Los Angeles International Airport Los Angeles 90045	\$1,900.0¹	upgrade and connect Terminals 2, 3, and the Tom Bradley International Terminal	September 2018 2023	Delta Air Lines Inc. Gensler/Arup	Hensel Phelps Construction Co. (949) 852-0111
2		LAX - American Airlines Remodeling Project Los Angeles International Airport Los Angeles 90045	1,600.0	renovation of all of Terminal 4 and part of Terminal 5	October 2018 2023	American Airlines Inc. Gensler/Pierce Goodwin Alexander & Linville Inc./AvAirPros Inc.	Hensel Phelps Construction Co. (949) 852-0111
3		Purple Line Extension Section 1 5055 S. Wilshire Blvd., Suite 700 Los Angeles 90036	1,582.0	3.9-mile subway extension to Beverly Hills, from three new stations at Wilshire/La Brea, Wilshire/Fairfax and Wilshire/La Cienega	January 2015 June 2023	Los Angeles County Metropolitan Transportation Authority Parson Transportation Group Inc.	Skanska/Traylor/Shea JV (323) 852-4220
4		Port of Long Beach Middle Harbor Port of Long Beach Long Beach 90802	1,493.0	upgrade terminals and rehabilitate Middle Harbor Piers D, E and F	Spring 2011 2020	City of Long Beach Moffatt and Nichol Inc.	Manson Construction Co./Connolly-Pacific Co. JV (562) 437-2831/ (562) 437-2831
5		Purple Line Extension Section 2 Wilshire/Rodeo to Century City/Constellation Los Angeles	1,370.0	2.6 miles of additional tracks to Metro's rail system and two new stations at Wilshire/Rodeo and Century City/Constellation	February 2018 2025	Los Angeles County Metropolitan Transportation Authority STV Inc.	Tutor Perini Corp./O&G Industries Inc. JV (818) 362-8391/ (860) 489-9261
6		Alamitos Energy Center 690 N. Studebaker Road Long Beach 90802	1,300.0	natural gas power plant and 100-megawatt battery energy storage system	July 2017 2019	AES Alamitos Energy / AES Corp. AES Southland	Kiewit Corp. (310) 846-2400
		LAX Midfield Satellite Concourse North Los Angeles International Airport Los Angeles 90045	1,300.0	multilevel concourse holding 11 new gates, tunnels, parking aprons, service roads, taxiways	January 2015 December 2019	Los Angeles World Airports Corgan Associates/Gensler	Turner Construction Co./PCL Construction Services Inc. JV (213) 891-3000/ (818) 246-3481

¹ Business Journal estimate.

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Researched by Joshua Niv

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8		Crenshaw/LAX Transit Corridor Crenshaw Boulevard, Aviation Boulevard, Florence Avenue Los Angeles and Inglewood 90045	\$1,282.8	8.5-mile light rail line extending to LAX Green Line from Exposition Boulevard with eight stations	January 2014 2019	Los Angeles County Metropolitan Transportation Authority HNTB Corp.	Walsh/Shea Corridor Constructors JV (213) 922-4609
9		LAX - Consolidated Rent-A-Car Facility Westbound of 405 Highway Los Angeles	1,000.0	consolidate operations of more than a dozen rental car companies	September 2019 2023	Los Angeles World Airports AC Martin Partners Inc.	PCL Construction Services Inc. (818) 246-3481
		LAX People Mover Between LAX and new offsite parking, car rental and transit facilities Los Angeles	1,000.0	2.25 mile elevated guideway with six stations connecting the terminals to a Metro rail station and consolidated rental car facility	March 2019 2023	Los Angeles World Airports HDR Inc.	Fluor Corp./Flatiron Construction Corp. JV (949) 349-2000/ (909) 597-1295
11		Regional Connector 444 S. Flower St. Los Angeles 90071	957.0	1.9-mile underground light-rail system connecting the Gold Line to the 7th Street/Metro Station	July 2014 October 2021	Los Angeles County Metropolitan Transportation Authority AECOM/Parsons Brinckerhoff	Skanska/Traylor JV (213) 694-3472
12		I-5 High Occupancy Vehicle Lane Magnolia Boulevard to Buena Vista Street Burbank	355.0	construction of high occupancy vehicle lane in each direction	August 2014 2020	California Department of Transportation NA	Security Paving Co. Inc. (818) 362-9200
13		LAX - Terminal Connections to People Mover Between LAX and new offsite parking, car rental and transit facilities Los Angeles	337.0	expanding the facades of three terminals and building new adjacent structures to ease access of people mover project	Early 2019 2021	Los Angeles World Airports NA	Austin Commercial (310) 421-0269
14		Sixth Street Viaduct Replacement Project Downtown Los Angeles 90013	270.0	replace existing viaduct between Mateo Street and SR-101	February 2015 Late 2020	City of Los Angeles HNTB/Michael Maltzan Architecture	Skanska/Stacy and Witbeck Inc. JV (213) 485-5085/ (510)748-1870
15		I-5 Florence Avenue Interchange Florence Avenue Interchange Downey and Santa Fe Springs	215.4 ¹	freeway widening and interchange construction	Summer 2015 Early 2020	California Department of Transportation NA	Security Paving Co. Inc. (818) 362-9200
16		LAX Parking Structure Eastbound terminal along people mover route Los Angeles	209.0	five-level parking structure adjoining a people mover station	July 2019 2021	Los Angeles World Airports NA	Swinerton Builders (213) 896-3400
17		I-10 High Occupancy Vehicle Construction Segment 3 Citrus Street to SR-57 West Covina	195.0	5.2-mile high occupancy vehicle lane addition	Spring 2016 Summer 2021	California Department of Transportation NA	Atkinson Construction (949) 855-9755
18		Silver Lake Reservoir Complex Storage Replacement 6001 Forest Lawn Drive Los Angeles 90068	150.0	reservoir storage facility at the Headworks spreading grounds	December 2015 January 2020	LADWP LADWP	Webcor Builders/Obayashi/Lyles JV (213) 239-2800/ (510) 535-1854/ (951) 973-7393
19		Foothill Trunk Line Foothill Boulevard Sunland/Tujunga	142.0	3-mile steel pipe sewer replacement along Foothill Boulevard from Hubbard Street to Terra Bella Street	January 2016 Spring 2020	LADWP LADWP	NA NA
20		I-5 Pavement Rehabilitation - Castaic to Palomas Wash Bridge NA Santa Clarita	127.7	removing and replacing the existing pavement from the I-5/SR 14 Interchange north for 15.8 miles	2017 2019	California Department of Transportation NA	Atkinson Construction (949) 855-9755
21		Silver Lake Reservoir NA Los Angeles 90068	123.6	43-acre site adjacent to the Los Angeles River between Burbank and Griffith Park and a portion of a new reservoir storage facility at the Headworks spreading grounds	July 2015 March 2021	LADWP LADWP	Webcor Builders/Obayashi/Lyles JV (213) 239-2800/ (510) 535-1854/ (951) 973-7393
22		River Supply Conduit Improvement Upper Reach - Unit 7 Project NA North Hollywood	121.0	installation of approximately 13,260 lineal feet of 78-inch welded steel water line	October 2018 December 2021	City of Los Angeles / LADWP NA	Frontier-Kemper Constructors Inc. (818) 362-2062
23		I-5 High Occupancy Vehicle Lane SR-134 to Magnolia Boulevard Burbank	116.0	high occupancy vehicle lane construction	March 2011 2019	California Department of Transportation NA	Security Paving Co. Inc. (818) 362-9200
24		Emergency Security Operations Center Downtown Los Angeles (Arts District) Los Angeles	112.7	central location for Metro security operations, radio dispatch and emergency coordination	2019 2021	Los Angeles County Metropolitan Transportation Authority NA	NA NA
25		Metro Blue Line's Willowbrook/Rosa Parks Station Willowbrook Avenue West, Wilmington Avenue Willowbrook 90059	109.0 ²	part of the Metro New Blue project, including a larger platform for passengers and a new station entrance	August 2018 Late 2020	Los Angeles County Metropolitan Transportation Authority Stantec Inc.	Icon West Inc. (213) 385-0027

¹ Part of the I-5 South LA widening project

² Business Journal estimate.

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