22 LOS ANGELES BUSINESS JOURNAL SEPTEMBER 28, 2020



INFRASTRUCTURE CONSTRUCTION PROJECTS

Ranked by construction cost

Rank		Project	Construction	Description	Profile	Planners	General Contractor
		name location	Cost (millions)		start date estimated	owner architect	• name • phone
			(completion date		•
1		LAX People Mover Between LAX and new off-site parking, car rental and transit facilities Los Angeles	\$2,000.0	2.25-mile elevated guide way 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
2	HENSEL PHELPS	LAX - Delta Sky Way Project 1 World Way Los Angeles 90045	1,900.0	upgrade and connect Terminals 2, 3, and the Tom Bradley International Terminal	Sept. 1, 2018 Sept. 30, 2023	Delta Air Lines Inc. Gensler/Arup	Hensel Phelps Construction Co. (949) 852-0111
3	HENSEL PHELPS	LAX - American Airlines Remodeling Project 1 World Way Los Angeles 90045	1,600.0	renovation of all of Terminal 4 and part of Terminal 5	Oct. 1, 2018 2023	American Airlines Inc. Gensler/Pierce Goodwin Alexander & Linville Inc.	Hensel Phelps Construction Co. (949) 852-0111
4	STANSON TOWNS SEA	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
5		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 2021	City of Long Beach Moffatt and Nichol Inc.	Manson Construction Co./Connolly- Pacific Co. JV (562) 437-2831/ (562) 437-2831
6	PCL	LAX Midfield Satellite Concourse (MSC) North Los Angeles International Airport 1 World Way Los Angeles 90042	1,436.7	multilevel concourse holding 11 new gates, tunnels, parking aprons, service roads, taxiways	Feb. 8, 2015 Dec. 18, 2020	Los Angeles World Airports Corgan Associates Inc.	PCL Construction Services Inc. (818) 246-3481
7		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./0&G Industries Inc. JV (818) 362-8391/ (860) 489-9261
8	WALSH SHEA	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 2021	Los Angeles County Metropolitan Transportation Authority HNTB Corp.	Walsh/Shea Corridor Constructors JV (213) 922-4609
9	SHIMICK	Gerald Desmond Bridge Replacement Project Port of Long Beach Long Beach 90802	1,263.0	bridge replacement	July 2013 2021	California Department of Transportation SFI	Shimmick Construction Co. Inc./FCC Construction/Salini Impregilo JV (949) 333-1516
10	PCL	LAX - Consolidated Rent-A-Car Facility 5440 W. 98th St. Los Angeles 90045	1,100.6	consolidate operations of more than a dozen rental car companies	August 2019 June 2023	Los Angeles World Airports PGAL/AC Martin Partners Inc.	PCL Construction Services Inc. (818) 246-3481
11	SAANSKA TAULUS SAANSKA TAULUS	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		Foothill Gold Line Extension Glendora to Montclair Glendora	805.6¹	12.3-mile extension to the Metro Gold Line system for new light rail stations in Glendora, San Dimas, La Verne, Pomona, Claremont and Montclair	December 2017 2027	Los Angeles County Metropolitan Transportation Authority NA	Kiewit/Parsons JV NA
13	Tutor Perini	Division 20 Portal Widening & Turnback Facility Project Arts District Los Angeles 90012	439.8	civil improvements, including demolition and/or modification of the existing tunnel portal, installation of new trackwork, a third rail, traction power and train control systems	Spring 2020 2024	Los Angeles County MetropolitanTransportation Authority NA	Tutor Perini (818) 362-8391
14	SECURITY PAVING COMPANY, INC.	1-5 High Occupancy Vehicle Lane Magnolia Boulevard to Buena Vista St. Burbank	355.0	construction of high occupancy vehicle lane in each direction	August 2014 Fall 2021	California Department of Transportation NA	Security Paving Co. Inc. (818) 362-9200
15	HENSEL PHELPS Plan. Build. Manage.	LAX - Southwest Airlines Terminal 1.5 1 World Way Los Angeles 90045	350.0	New terminal connection between (Terminal 1 and 2)	Aug. 1, 2016 Jan. 6, 2021	Southwest Airlines PGAL	Hensel Phelps (949) 852-0111
16	Austin	LAX - Terminal Connections to People Mover Between LAX and new off site 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
17	WEBCOR	Silver Lake Headworks West 6001 W. Forest Lawn Road Los Angeles 90068	298.0	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 ²	September 2015 February 2021	LADWP LADWP	Webcor Builders (213) 239-2800

¹ Business Journal estimate.

contractors. Projects must be under construction as of September 2020. To the best of our knowledge, this information is accurate as of press time. While every effort is made to ensure the accuracy and thoroughness of the list, omissions and typographical errors sometimes occur. Please send corrections or additions on company letterhead to the Research Department, Los Angeles Business Journal, 11150 Santa Monica Blvd., Suite 350, Los Angeles 90025. ©2020 Los Angeles Business Journal. This list may not be reprinted in whole or in part without prior written permission from the editor. Reprints are available from Wright's Media (877) 652-5295.

Researched by Joshua Niv

¹ Business Journal estimate.

² Second phase of a new reservoir storage facility at the Headworks spreading grounds, a 43-acre site adjacent to the Los Angeles River and between the city of Burbank and Griffith Park. Among other functions, Headworks West consists of the construction of a 58 million-gallon reservoir, 80,000 CY of cast-in-place structural concrete, foundation improvements, geomembrane waterproofing, large diameter piping connecting Headworks East and West reservoirs, and under tank leak detection systems.

NA - Not Available JV - Joint Venture Note: Information provided by representatives of the owners and general

INFRASTRUCTURE CONSTRUCTION PROJECTS Continued from page 22

Rank		Project • name • location	Construction Cost (millions)	Description	Profile • start date • estimated completion date	Planners • owner • architect	General Contractor • name • phone
18		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
19	SWINERTON	LAX Intermodal Transportation Facility West Parking Structure & Mobility Hub 6101 W. 98th St. Los Angeles 90045	248.0	four-level parking structure with 4,500 stalls	2018 2021	Los Angeles World Airports Watry Design Inc./Gensler	Swinerton Builders (213) 896-3400
20		Headworks West I-5 to Griffith Park Burbank	230.0	110-million gallon reservoir	March 2016 2021	LADWP LADWP	NA NA
21		1-5 Florence Avenue Interchange Florence Avenue Interchange Downey and Santa Fe Springs	215.4¹	freeway widening and interchange construction	Summer 2015 Fall 2020	California Department of Transportation NA	Security Paving Co. Inc. (818) 362-9200
22	SWINERTON	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
23	ATKINSON	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
24		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 2023	LADWP LADWP	NA NA
25	FRONTIER-KEMPER CONSTRUCTORS, INC.	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

¹ Part of the I-5 South LA widening project
NA - Not Available JV - Joint Venture Note: Information provided by representatives of the owners and general
contractors. Projects must be under construction as of September 2020. To the best of our knowledge, this information
is accurate as of press time. While every effort is made to ensure the accuracy and thoroughness of the list, omissions

and typographical errors sometimes occur. Please send corrections or additions on company letterhead to the Research Department, Los Angeles Business Journal, 11150 Santa Monica Blvd., Suite 350, Los Angeles 90025. ©2020 Los Angeles Business Journal. This list may not be reprinted in whole or in part without prior written permission from the editor. Reprints are available from Wright's Media (877) 652-5295.