Bureau of Engineering Contracting Opportunities



Eunice Lee

Civil Engineer
Department of Public Works,
Bureau of Engineering



Construction Project Opportunities

Municipal and Recreational Facilities

- Landscape, Electrical, HVAC, Net-Zero, Fencing and Haul-away
- Bridges, Sidewalks, and Street Projects
 - Landscaping, Traffic Control, Striping and Signage, Traffic Signal,
 Fencing, and Electrical
- Water Quality, Storm Water and Wastewater System
 - Landscaping, Electrical, Excavation and Haul-away, and Traffic Control



Rotating Pre-Qualified On-Call Consultant List

- Architectural Design Services
- Landscape Architectural Design Services
- Bridge Design Services
- Environmental Documentation Services
- Geotechnical Design Services
- Real Estate Design Services
- Wastewater and Environmental Engineering Services
- Civil Design Services



PQOC Lists

- Subconsultant lists are a part of PQOC contract.
- Business Inclusion Program or DBE Program is required for all personal services contract, unless a waiver is obtained.
- Contract amendments can be issued to extend the contract expiration.



Sidewalk Division







Lafayette Multipurpose Center – CD 10

Omar Braish Senior Civil Engineer Department of Public Works, Bureau of Engineering



Topics

- Sidewalk Repair Program (SRP) Overview
 - Mission
 - Willits Settlement Terms
- Construction Photos
- Delivery Vehicles for SRP
 - Category-1
 - Category-2
 - Category-3
- Forthcoming SRP Projects
 - Schedule / Scope



Overview: Mission



Improve Mobility in Los Angeles by making Sidewalks and Ramps Accessible for all

Spend \$1.37 Billion on Repairs over 30 Years



Overview: Settlement Terms

Willits Settlement Agreement implements a portion of the City's obligations set forth by the Rehabilitation Act (1973) and Americans with Disabilities Act (1990).

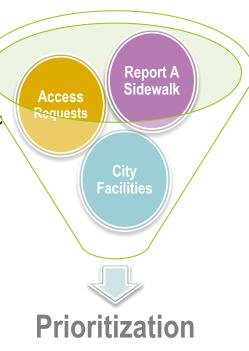
1. Remediate existing barriers

2. Prevent new barriers/Ensure new construction and alterations are accessible

Scope of Work:Remove barriers to access for people with disabilities in the public right-of-way, which include broken sidewalk, inaccessible curb ramps, and other barriers.

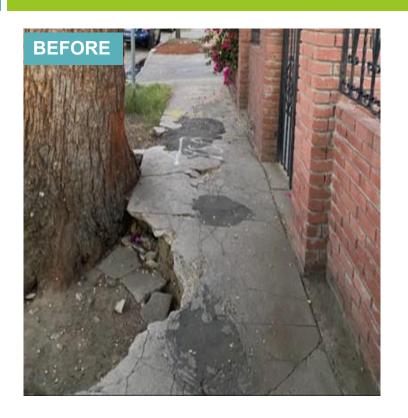
SRP Sub-Programs and Prioritization: (Council File No4-0163-S3

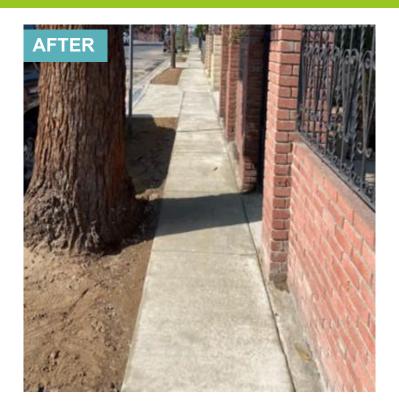
- 1. Access Request Residential, within 500 ft of Transit Stop and 120 days old
- 2. City Facility Transportation Corridors, Hospitals/Assisted Living, Severity
- General Program Access Improvements Missing curb ramps, sidewalk uplift
- Rebate Program Partial reimbursement for applicants repairing their own Sidewalks





Construction - Photos



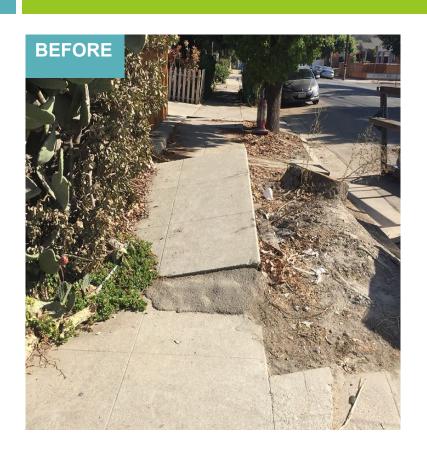


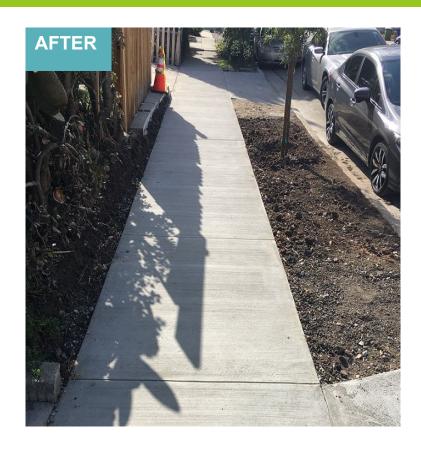
Site 4605 - 1545 E 41ST PL - CD 9



a

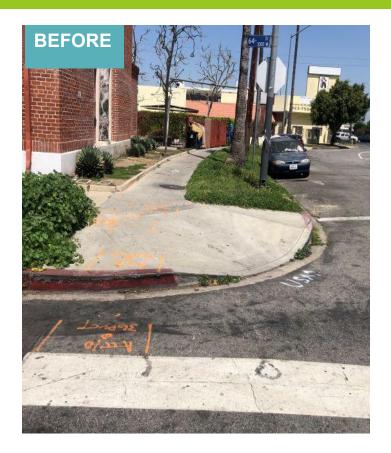
Construction - Photos

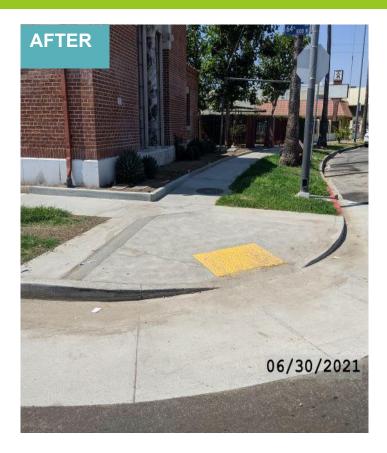






Construction – Photos





Site 3282 – JOHN MUIR BRANCH LIBRARY – CD 8



Delivery Vehicles for SRP

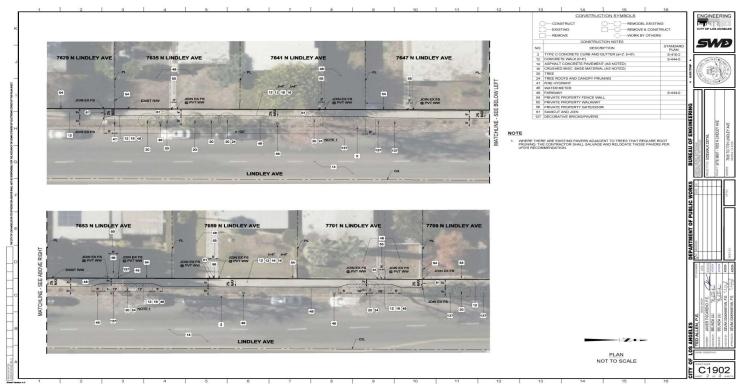
- Category 1 (simple exhibits and standards plans)
 - "Exhibit Construction" for City Forces





Delivery Vehicles for SRP

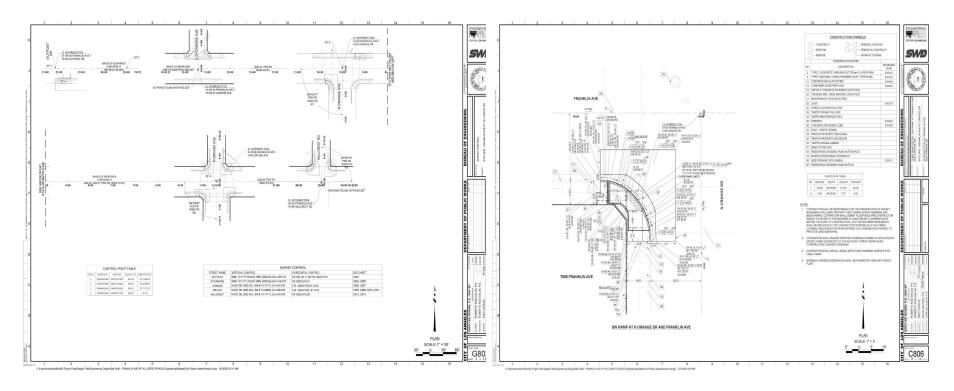
- Category 2 (medium complexity 2D design)
 - Community Level Contracting (Small Contractor List)
 - Design/Build Contract
 - Traditional Competitive Bidding





Delivery Vehicles for SRP

- Category-3 (complex 3D design)
 - Traditional Competitive Bidding





Forthcoming SRP Projects

Anticipated Schedule

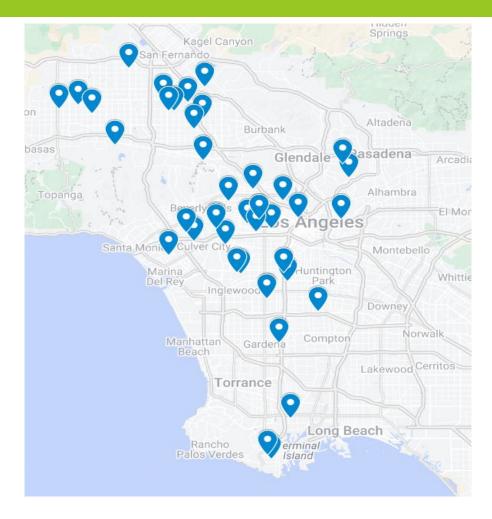
Package No.	Advertise	Bids Due	Award date
72	12/06/24	1/05/25	5/21/25
73	12/20/24	1/19/25	6/04/25
74	1/03/25	2/2/25	6/18/25
77	10/21/24	11/11/24	03/27/25

Anticipated Scope

	Access Request	# sites	Package	Project Cost Estimate	Category
2	Open Bid	32	72	\$2,700,000	2 & 3
3	Open Bid	40	73	\$2,700,000	2 & 3
4	Open Bid	25	74	\$2,700,000	2 & 3
5	Open Bid	43	77	\$2,900,00	2 & 3



Forthcoming SRP Projects





Question?





Architectural Division

Ohaji Abdallah, RA
Assistant Division Manager
Department of Public Works,
Bureau of Engineering



Architectural Division: Anticipated Construction Awards

Commit Date	Award Date	Comment	Days Overdue	Commit #	Commitment	Count Awards	Award Amount
2/1/25			0	1	\$1,487,970	7313122	
8/12/24	8/12/24		0	1	\$2,809,305	1	
9/6/24			0	1	\$1,530,000		
4/3/25			0	1	\$1,275,120		
1/15/25			0	1	\$700,000		
3/20/25			0	1	\$567,000		
5/30/25			0	1	\$14,643,956		
2/18/25	8		0	1	\$7,200,000		
7/2/24	7/2/24		0	1	\$427,266	1	\$427,266
6/24/25	8		0	1	\$191,0 <mark>1</mark> 8	5	
10/1/24			0	1	\$936,000		
9/4/24			0	1	\$1,800,000		
2/17/25			0	1	\$3,240,000		
9/30/24	8		0	1	\$12,600,000		
tect	7			14	\$49,407,635	2	\$427,266
Parks							
Commit Date	Award Date	Comment	Days Overdue	Commit #	Commitment	Count Awards	Award Amount
11/30/24			0	1	\$67,500		
1/18/25			0	1	\$16,200,000		
12/15/24			0	1	\$18,900,000		
	Date 2/1/25 8/12/24 9/6/24 4/3/25 1/15/25 3/20/25 5/30/25 2/18/25 7/2/24 6/24/25 10/1/24 9/4/24 2/17/25 9/30/24 tect Parks Commit Date 11/30/24 1/18/25	Date Date 2/1/25 8/12/24 8/12/24 9/6/24 4/3/25 1/15/25 3/20/25 5/30/25 2/18/25 7/2/24 7/2/24 6/24/25 10/1/24 9/4/24 2/17/25 9/30/24 tect Parks Commit Date Date 11/30/24 1/18/25	Date Date Comment 2/1/25 8/12/24 8/12/24 9/6/24 4/3/25 1/15/25 3/20/25 5/30/25 2/18/25 7/2/24 7/2/24 6/24/25 10/1/24 9/4/24 2/17/25 9/30/24 tect Parks Commit Date Date Comment 11/30/24 1/18/25	Date Date Comment Overdue 2/1/25 0 0 8/12/24 8/12/24 0 9/6/24 0 0 4/3/25 0 0 1/15/25 0 0 3/20/25 0 0 5/30/25 0 0 2/18/25 0 0 7/2/24 7/2/24 0 6/24/25 0 0 10/1/24 0 0 9/4/24 0 0 2/17/25 0 0 9/30/24 0 0 tect 0 0 Parks 0 0 1/1/8/25 0 0	Date Date Comment Overdue Commit # 2/1/25	Date Date Comment Overdue Commit# Commitment	Date Date Comment Overdue Commit# Commitment Awards

\$10,800,000

\$45,967,500

\$22,225,000

\$22,225,000

Studio City Recreation Center -

Totals for Municipal Facilities Recreation and Parks

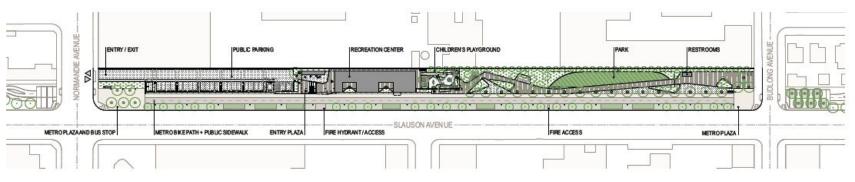
7/15/24

7/18/24



SITE PLAN





PAUL MURDOCH ARCHITECTS



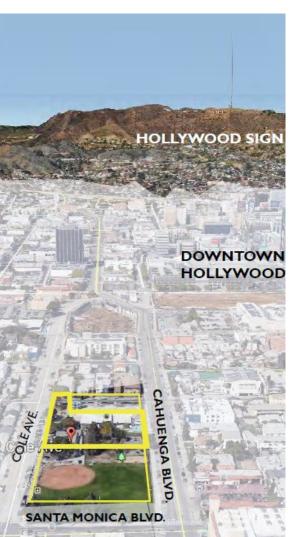








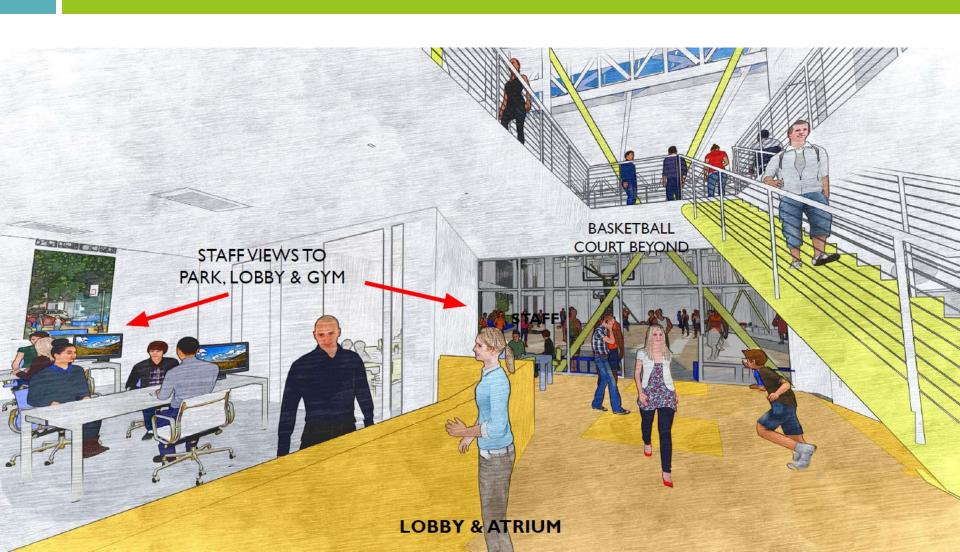
















WasteWater Conveyance Engineering Division

Mary Thomas

Senior Civil Engineer
Department of Public Works,
Bureau of Engineering



Wastewater Conveyance Engineering Division (WCED)

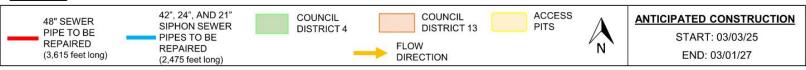
- Primarily responsible for the design of the Wastewater Collection System-Rehabilitation of Primary and Secondary Sewer projects
- □ WCED is also responsible for all the second controls.
 - Pumping Plant Rehabilitation projects
 - Assessment projects
 - Review and approval of products in public R/W
 - Third party coordination to ensure City's Sewer infrastructure is protected
- Currently have a total of 35 projects in the Design and Pre Design phase.
 Typical duration for the Pre Design phase is 12 to 18 months and for the design phase 30 to 36 months depending on the complexity of the project
- ☐ The upcoming projects for Bid and Award within the next 3 months are:



North Outfall Sewer (NOS) Rehabilitation Unit 20/21- Zoo Dr R/W to Doran St



LEGEND:





NOS Rehab Unit 20/21-Scope of Work

- □ Rehabilitation of appx. 3,600 feet of 48 inch Semi elliptical tile lined concrete sewer
- □ Rehabilitation of appx. 2,500 feet of 42, 24 and 21 inch, 3 barrel siphon
- Scope of work also include cleaning, conducting CCTV,
 constructing/rehabilitation Maintenance holes etc.
- □ The construction cost estimate is approximately \$19 million.



North Outfall Sewer (NOS) Rehabilitation Unit 33-Woodman and Magnolia





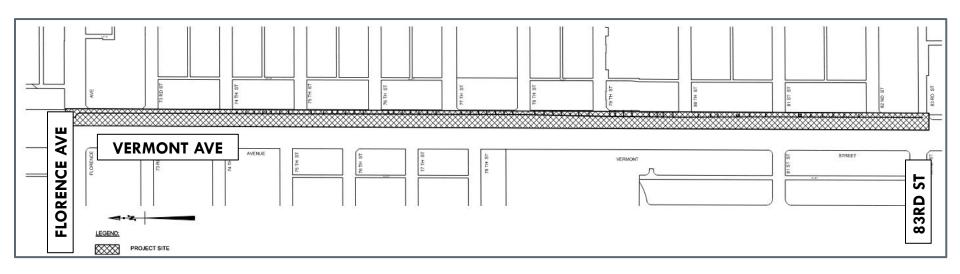


NOS Rehab Unit 33-Scope of Work

- □ Rehabilitation of appx. 2,200 feet of 51 inch and 3,600 feet of 39 inch Semi elliptical tile lined concrete sewer
- Installation of appx. 2,800 feet of 8 inch local sewers
- Scope of work also include cleaning, conducting CCTV, constructing/rehabilitating Maintenance holes etc.
- \square The construction cost estimate is approximately \$25 million.



Vermont Ave. East Sewer Rehabilitation - Florence to 83rd





Vermont Ave. East Sewer Rehabilitation-Scope of Work

- Rehabilitation of appx. 3,600 feet of 27 inch circular brick concrete sewer
- Installation of an 8 ft maintenance hole at the intersection of Vermont and Florence
- Scope of work also include cleaning, conducting CCTV,
 reinstatement of laterals, constructing/rehabilitating Maintenance
 holes etc.

☐ The construction cost estimate is approximately \$6 million.

Figueroa Sewer Rehabilitation-87th to 108th



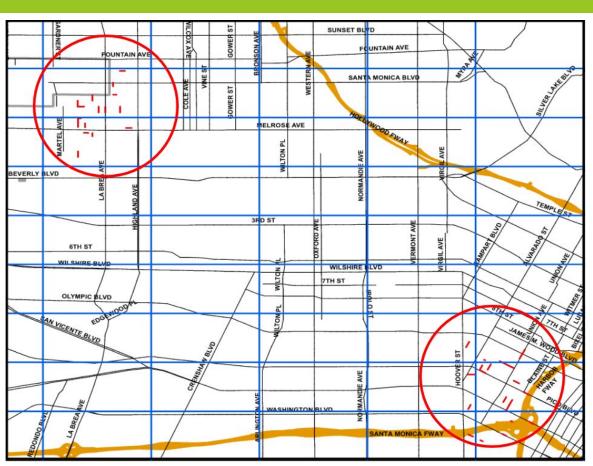


Figueroa Sewer Rehabilitation Scope of Work

- □ Rehabilitation of appx. 7,900 feet of 18 to 24 inch circular concrete sewer
- Scope of work also include cleaning, conducting CCTV, reinstatement of laterals, constructing/rehabilitating
 Maintenance holes etc.
- □ The construction cost estimate is approximately \$8.5 million.



SSRP Dcon 05 (H10 & N10)



Project Boundaries:

Sunset Blvd – North Figueroa Street - East Adams Blvd - South Hoover Street - West



SSRP Dcon 05-Scope of Work

- □ Renewal of appx. 10,500 feet of secondary sewers, which include
 - Rehabilitation
 - Replacement
 - Combination of both
 - mostly 8 inch local sewers
- Scope of work also include cleaning, conducting CCTV, reinstatement of laterals, constructing/rehabilitating
 Maintenance holes etc.
- □ The construction cost estimate is approximately \$3.5 million.



Conclusion

This concludes the presentation of the upcoming Sewer rehabilitation projects for construction.



Clean Water Division

Elena Lopez

Project Manager
Department of Public Works,
Bureau of Engineering



Clean Water Division

- The Clean Water Division is responsible for the following programs:
 - Safe Clean Water Program
 - Proposition O Program
 - DWP Stormwater Capture Parks Program
 - LA River
 - Stormwater Group
- Each program plays a role in delivering projects that focus on preventing and reducing pollution from entering in our regional waterways and rehabilitating existing infrastructure such as our storm drains and channels



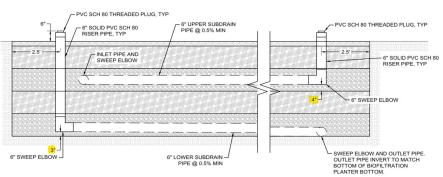
E. 6th Street Green Infrastructure Corridor

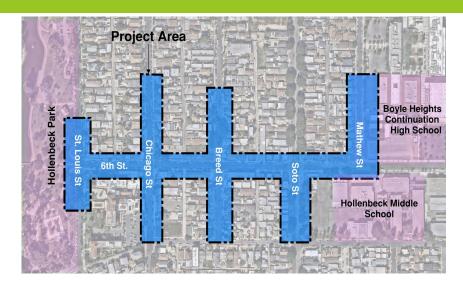
Location

Boyle Heights

Project Scope

- Biofiltration Planter BMPs
- Trees
- Signage
- Pilot Curb Extensions









David M. Gonzales Recreation Center Stormwater Capture

Location

10943 Herrick Ave, Pacoima CA 91331

Project Scope

- The Project consists of installing a 2.9-acre underground infiltration gallery to capture and infiltrate stormwater to replenish the San Fernando Groundwater Basin
- Restoration of existing park components as well as new improvements





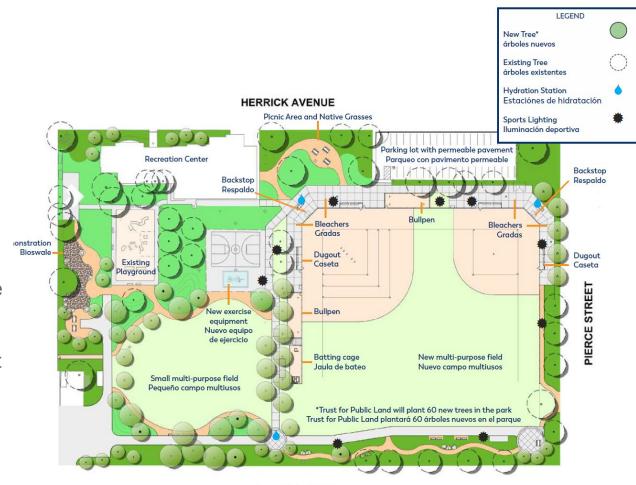
David M. Gonzales Recreation Center Stormwater Capture

Two New Baseball Fields

Backstops
Dugouts with Shade
Player Benches
One Batting Cage
Two Bullpens
Sports Lighting
Bleachers

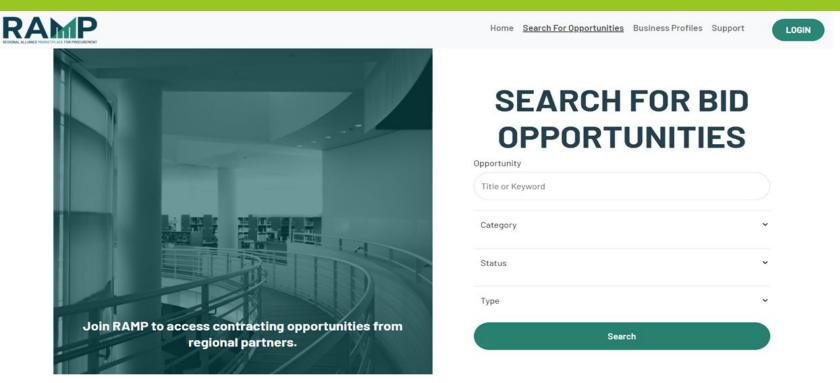
Other Improvements

New Exercise Equipment
Multi-Purpose Field / Open Space
ADA Accessible
Hydration Stations
Permeable Pavement Parking Lot
Landscaping
New Irrigation System
Trees, Walking Paths





Regional Alliance Marketplace for Procurement (RAMP)

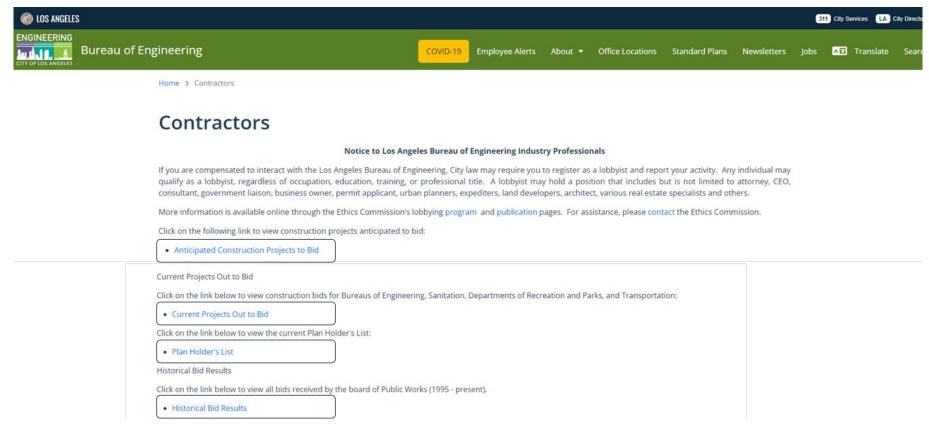


- rampla.org
- bca.lacity.gov
- bca.lacity.gov/certification



Construction Project Resources

https://eng.lacity.org/contractors





Anticipated Construction Projects to Bid



City of Los Angeles Department of Public Works, Bureau of Engineering Construction Projects Anticipated to Bid October 2024 Through October 2025



Projects Anticipated to Bid in less than 3 months

		Project	Estimated Bid	Advertising Board
Project Type	Project Title	Number	Range	(Anticipated)
Bridges, Sidewalks and Streets	AHSC Round 3 - Elden Elms STI & TRA Improvements	M1024	\$3,400,000	Public Works
Bridges, Sidewalks and Streets	AHSC Round 3 - PATH Villas Hollywood STI and TRA Improvements	M1025	\$3,000,000	Public Works
Bridges, Sidewalks and Streets	AHSC Round 4 - Hollywood Arts Collective STI & TRA Improvements	M1078	\$2,800,000	Public Works
Bridges, Sidewalks and Streets	AHSC Round 4 - Jordan Downs S3 STI & TRA Improvements	M1079	\$3,400,000	Public Works
Bridges, Sidewalks and Streets	AHSC Round 4 - Vermont and Manchester STI & TRA Improvements	M1081	\$3,800,000	Public Works
Bridges, Sidewalks and Streets	AHSC Round 4 - Weingart Tower STI&TRA Improvements	M1082	\$4,000,000	Public Works
Bridges, Sidewalks and Streets	Sidewalk Repair Program - Package No. 68: CTIEP	SP107	\$2,100,000	Public Works
Bridges, Sidewalks and Streets	Sidewalk Repair Program - Package No. 71: Library Facilities	SP110	\$1,400,000	Public Works
Bridges, Sidewalks and Streets	Slauson Ave. Street Improvements from Western to 5th Avenue	M852		Public Works
Municipal and Recreational	Hollywood Sanitation Yard	G1011	\$15,000,000	Public Works



Current Projects Out to Bid

October 16, 2024 **Bid Date**

SIDEWALK REPAIR PROGRAM - PACKAGE NO. 71: LIBRARY FACILITIES

***Please Note: Bid package is only available by downloading from www.RAMPLA.org *** W.O. E1909084

Pre Bid Meeting: 9/17/2024

10:00 AM P.M./ DAVID NGUYEN

\$1,609,307

via Google Meet. Join by Phone: 402-803-116 PIN: 829 935 799# or via Video link:

https://meet.google.com/bux-qkdz-ihh

Bidders not complying with bid proposal Part 3, Indicator 2 may be deemed nonresponsive

RAMPLA # 216649 www.RAMPLA.org Email David.Nguyen@lacity.org

Addendum No. 1

10/3/2024

Bid Date October 23, 2024

AFFORDABLE HOUSING & SUSTAINABLE COMMUNITIES ROUND 4 - HOLLYWOOD ARTS COLLECTIVE SUSTAINABLE TRANSPORTATION INFRASTRUCTURE (STI) & TRANSIT RELATED AMENITIES (TRA) IMPROVEMENTS

***Please Note: Bid package is only available by downloading from www.RAMPLA.org *** W.O. E1908682

Pre Bid Meeting:

9/24/2024

10:00 AM P.M./ MINA GRAIS

\$3,196,957

via Google Meet. Join by Phone 516-226-0095 PIN: 851 461 529#or via Video Link:

https://meet.google.com/yhj-cmcu-cvm

Bidders not complying with bid proposal Part 3. Indicator 2 may be deemed nonresponsive

RAMPLA # 216855 www.RAMPLA.org Email mina.grais@lacity.org



Plan Holders List

AFFORDABLE HOUSING & SUSTAINABLE COMMUNITIES ROUND 3 - ELDEN ELMS SUSTAINABLE TRANSPORTATION INFRASTRUCTURE AND TRANSPORTATION RELATED AMENITIES IMPROVEMENTS ***Please Note: Bid package is only available by downloading from www.RAMPLA.org ***

Work Order E1908671 Bid Date: 10/16/2024

	Company Name	Туре	Address	Phone	Fax
1	BIDNET	0	20A Railroad Ave, Albany, NY 12205-5727	800-677-1997	
2	CONNECTED COMMUNITY PARTNERS		2531 W Jefferson Blvd, Los Angeles, CA 90018-3704	424-222-9719	
3	FORTECH SOLUTIONS INC	S	13444-A Wyandotte St, North Hollywood, CA 91605-4012	818-892-2311	818-892-2322
4	NORTH AMERICA PROCUREMENT COUNCIL INC	0	PO Box 40445, Grand Junction, CO 81504-0445	302-450-1923	302-450-1925
5	GOV ALPHA INC	0	30 Washington St Ste 5I, Brooklyn, NY 11201-8222	617-692-0258	
6	DECO FENCE CO	S	15007 Salt Lake Ave, La Puente, CA 91746-3315	626-269-0891	-
7	VICTORIOUS R E D	S	14640 Industry Cir, La Mirada, CA 90638-5801	714-519-1216	
8	ASPHALT DIKE CONSTRUCTION INC	S	6614 Ave 304 Ste G, Goshen, CA 93227	559-616-0908	
9	ADVANCED DEVELOPMENT	S	6700 Fallbrook Ste 100A, West Hills, CA 91307-3530	310-272-9520	
10	RENTAFENCE.COM	V	300 Maranatha Dr., Hollister, CA 95023-9132	888-313-3623	
11	EXCEL PAVING CO	G	PO Box 16405, Long Beach, CA 90806-5195	562-599-5841	562-591-7485
12	ACCESS PACIFIC INC	G	2835 Sierra Grande St, Pasadena, CA 91107-3448	626-792-0616	626-792-0896
13	FEC FUTURE CONTRACTORS & ENGINEERS INC	22.7	184 Technology Dr Ste 205, Irvine, CA 92618-2435	949-328-9758	A such that is not because of
14	ENDEMIC ENVIRONMENTAL SERVICES INC	S	110 E Wilshire Ave Ste 305, Fullerton, CA 92832-1960	714-869-6687	
15	DELTEK	0	2291 Wood Oak Dr, Herndon, VA 20171-6006	800-456-2009	800-456-4444
16	MIKE PRLICH & SONS INC		5103 Elton St, Baldwin Park, CA 91706-1811	626-813-1700	626-813-1770



Historical Bid Results

BID DATE	PROJECT TITLE	WORK ORDER NO.	DETAIL SUMMARY FILES
September 11, 2024	Mulholland Drive (22423-22569) Slough Wall	E1909164	E1909164 09112024 Detail.pdf E1909164 09112024 Summary.pdf
July 24, 2024	Glendale - Hyperion Complex of Bridges - Phase 2 (Re-Bid) Federal Aid Project No.: BHLS- 5006(181)	E700067F	E700067F 07242024 Details_pdf E700067F 07242024 Summary_pdf
July 17, 2024	Bedel Street (4600 Block) Upslope Debris Wall	E1909136	E1909136 07172024 Detail.pdf E1909136 07172024 Summary.pdf
July 10, 2024	Treasure Trail (7006-7020) and Woodrow Wilson (7040) Drive Slope Mitigation	E1909008	E1909008 07102024 Detail.pdf E1909008 07102024 Summary.pdf
June 26, 2024	Chandler Boulevard Cycletrack Gap Closure - REBID Federal ID No. CML-5006(904)	E1908850	E1908850 06262024 Detail.pdf E1908850 06262024 Summary.pdf
June 26, 2024	Boyle Heights/Cesar Chavez Great Streets - Brittania Street to Evergreen Avenue Federal ID No. CML-5006(879)	E1908099	E1908099 06262024 Details.pdf E1908099 06262024 Summary.pdf
	To the Wellie Bull on the anadoma who of the little entrol of the		E4000000 00400004 B 1 7 16



MSM & Pre-Bid Meeting

- Mandatory Sub Contracting Minimum Requirement
 - 25% or lower
- Pre-Bid Meeting Requirement
 - The bidder must attend the pre-bid meeting in order to meet the Indicator 2 of the Business Inclusion Program requirements.
 - This may be waived if attended a City sponsored event within the last
 12 months prior to the pre-bid meeting and good for their certain
 NAICS code trade.



Common Errors in Bid Proposal

- Different Notary dates and signature dates
- Missing signatures
- Calculation errors in the schedule of work and price
- Missing Lump Sum amount
- If the error is significant, it can cause the bid to be declared non-responsive.



Regional Alliance Marketplace for Procurement

www.RAMPLA.org

Bureau of Engineering

https://enq.lacity.org/

Bureau of Engineering Construction Project Opportunities

https://eng.lacity.org/contractors

Bureau of Engineering Consultant Opportunities

https://engineering.lacity.gov/consultants





