

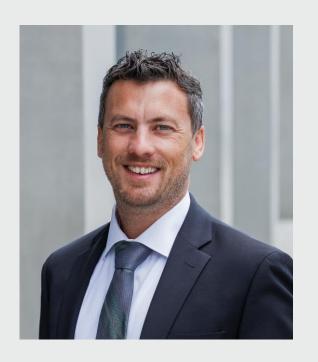


### **Public Works Representatives**





Director



**Deputy Director** 

#### FY 23 - FY 27 Infrastructure Investment Plan





An investment plan to elevate Long Beach's parks, neighborhoods, and culture.



**2028 OLYMPIC LEGACY** 



**COMMUNITY & CULTURAL INVESTMENTS** 



**GOLD MEDAL PARK REFRESH PROJECTS** 



MOBILITY



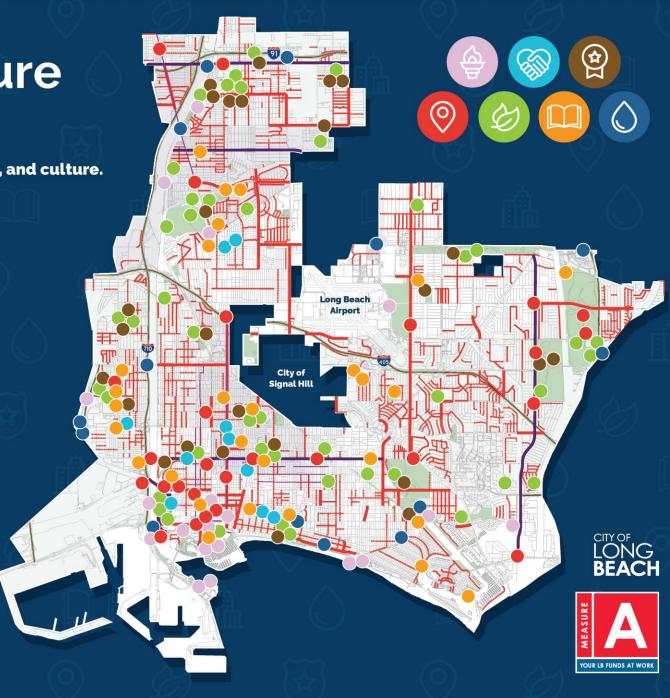
**PARK IMPROVEMENTS** 



**PUBLIC FACILITIES** 



**RIGHT OF WAY, WATER QUALITY & CLIMATE ACTION** 



#### Goal of the Elevate '28 Infrastructure Investment Plan



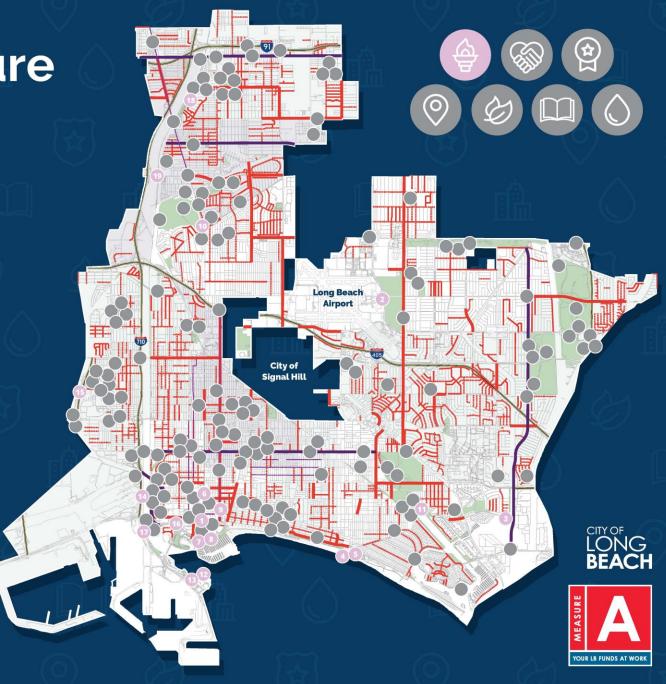
- Prepare the City for the 2028 Olympics
- Renovate and refresh our parks to support the next generation of athletes
- Invest in uplifting and highlighting the immense history and culture the City has to offer
- Select projects based on community input, critical needs, beautification, and impact
- Plan and allocate future year funding to invest in larger, more impactful projects
- Leverage internal funding to obtain additional external funding, such as grants, LA County Metro funding, Measure W, Gas Tax, Federal and State funding.
- Augment with bond allocations to invest in larger, more impactful projects.



#### **2028 Olympic Legacy**

- 1 Advertising District Planning (P3 Opportunity) (Ocean Blvd)
- 2 Airport Improvements
- 3 Alamitos Bay Water Quality Enhancements (AES Pumps)
- 4 Belmont Pier
- (5) Belmont Pool
- **6** City Place Parking Improvements
- (Olympic Preparation & Entertainment Center (Olympic Preparation Arena Seating)
- 8 Convention Center Parking Garage Improvements
- East Village Lighting Upgrades
- 10 Fire Station 9 Improvements
- 11 Marine Stadium Improvements
- (12) Queen Mary Improvements
- (13) Queensway Bay Area Redevelopment Planning & Preliminary Design
- 14 Shoreline Drive Realignment Planning & Design
- 15 Terminal Island Freeway Open Space: Planning & Preliminary Design
- 16 Tidelands Area Parking Garage Improvements
- 17 Trash Interceptor Barge Installation
- (18) Watershed Trash Capture at DeForest Wetlands
- (19) Wayfinding Signage at LA River / Del Amo Boulevard Bridge

Projects not placed on map but are funded by the plan include: 7th Street Traffic and Street Light Upgrades, Citywide Wayfinding Signage, Concrete Crew Pilot and Crack & Slurry Seal Program, Homelessness Response Infrastructure Projects, and Stormwater Management Funding.





	Total Measure A Funding	Additional Estimated Funding & Grant Funds Leveraging Measure A Investment	Elevate '28 Plan (FY 24 - FY 27)
2028 Olympic Legacy	\$ 32,600,000	\$ 147,378,200	\$ 179,978,200
7th Street Traffic and Street Light Upgrades	-	1,000,000	1,000,000
Advertising District Planning (P3 Opportunity) (Ocean Blvd)	1,500,000		1,500,000
Alamitos Bay Water Quality Enhancements (AES Pumps) (Funding Match)*	800,000	29,200,000	30,000,000
Airport Improvements	-	8,000,000	8,000,000
Belmont Pier - Grant Match and P3 Opportunities	1,000,000		1,000,000
Belmont Pool	500,000	7,500,000	8,000,000
City Place Parking Improvements	-	1,828,200	1,828,200
Citywide Wayfinding Signage	2,400,000		2,400,000
Concrete Crew Pilot and Crack & Slurry Seal Program	2,650,000		2,650,000
Convention & Entertainment Center (Arena Seating, Olympic Preparation) *	-	50,000,000	50,000,000
Convention Center Parking Garage Improvements	1,000,000	1,000,000	2,000,000
East Village Lighting Upgrades	-	- 50,000	
Fire Station 9 - Construction (Bond Issuance)	20,000,000		20,000,000
Homelessness Response Infrastructure Projects	1,500,000		1,500,000
Marine Stadium Improvements (Grant Match)	200,000		200,000
Queen Mary Improvements	-	11,000,000	11,000,000
Queensway Bay Area Redevelopment - Planning & Preliminary Design	-	1,000,000	1,000,000
Shoreline Drive Reallignment Planning & Design	300,000	30,000,000	30,300,000
Stormwater Management Funding	-	2,450,000	2,450,000
Terminal Island Freeway Open Space: Planning & Preliminary Design	150,000		150,000
Tidelands Area Parking Garage Improvements	-	1,600,000	1,600,000
Trash Interceptor Barge Installation	-	2,500,000	2,500,000
Watershed Trash Capture at DeForest Wetlands	-	250,000	250,000
Wayfinding signage for LA River / Del Amo Bridge	600,000		600,000

#### Shoemaker Bridge & Shoreline Drive Realignment



- Merge the separated northbound and southbound lanes
- Convert 5.6 acres into functional park space
- Separated shared-use paths for bicyclists and pedestrians
- Slower traffic speeds & signalized intersections
- Storm water management systems





#### **Convention Center & Alamitos Bay Investments**



- These complex projects are critical and top priorities to complete prior to 2028
- Will serve as venues for the 2028 Olympics.
- Funding strategies to complete these projects will require additional review and approval by the City Council.
- Funding for the other projects listed within the plan is secured or in the process of being secured.





# **Belmont Pool Highlight**





#### **Belmont Pool Highlight**



A complete project update was provided to City Council October 10, 2023

#### **Brief Summary:**

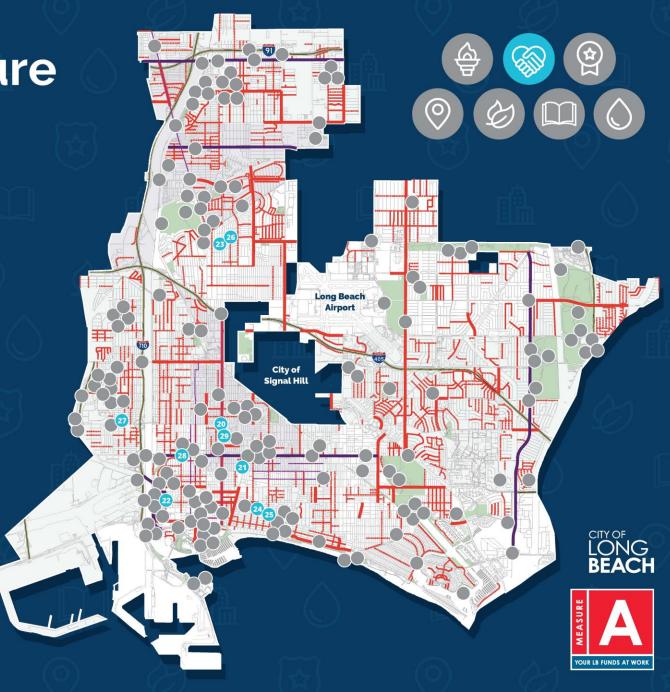
- The project was ready to bid but impacts from cost escalation and SB 1137 necessitated a redesign
- Committed to delivering a fiscally responsible, inspiring aquatics facility for all ages providing equitable access to water
- Scope includes a 50-meter pool, springboards, climbing walls, zip lines, instructional pool, shallow recreation pool with spray features, towers, and floats, support facilities



# Community & Cultural Investments

- 20 African American Cultural District Feasibility Study
- (21) Cambodia Town Grand Entrance
- 22) Latino Cultural Center & Mercado Planning & Preliminary Design
- 23 Expo Building Facility Improvements / African American Cultural Center
- 24 LGBTQ+ Broadway Corridor Vision, Design, and Construction
- 25 LGBTQ+ Cultural Center Planning & Design
- 26 Long Beach Historical Society Facility Improvements
- Santa Fe Ave Business Improvement District Feasibility Study
- 28 Seaside Park Youth Center Planning & Preliminary Design
- 29 V.I.P. Records Placemaking

Projects not placed on map but are funded by the plan include: Community Centers Enhancements, Mural Restoration & Landscape Improvements (Citywide), Westside Digital Inclusion, Westside Pedestrian & Bike Safety Improvements.





	Total Measure A Funding	Additional Estimated Funding & Grant Funds Leveraging Measure A Investment	Elevate '28 Plan (FY 24 - FY 27)
Community & Cultural Investments	\$ 9,300,000	\$ 650,000	\$ 9,950,000
African American Cultural District Feasibility Study	300,000		300,000
Cambodia Town Grand Entrance	1,000,000		1,000,000
Community Centers Enhancements	2,800,000		2,800,000
Expo Building Facility Improvements / African American Cultural Center	1,000,000		1,000,000
Latino Cultural Center & Mercado Planning & Preliminary Design	500,000		500,000
LGBTQ+ Broadway Corridor Vision, Design, and Construction	1,500,000		1,500,000
LGBTQ+ Cultural Center Planning & Design	500,000		500,000
Long Beach Historical Society Facility Improvements	100,000		100,000
Mural / Public Art Restoration Citywide	100,000		100,000
Santa Fe Ave Business Improvement District Feasibility Study	-	150,000	150,000
Washington Neighborhood Youth Center Planning & Preliminary Design	500,000		500,000
VIP Record Sign Placemaking & Signage	500,000		500,000
West Side Digital Inclusion	500,000		500,000
West Side Pedestrian & Bike Safety Improvements	-	500,000	500,000

# Project Highlight - LGBTQ+ Broadway Corridor





#### Gold Medal Park Refresh Projects

- 30 14th Street Park: Vacant Parcel Park, Lighting & Playground Improvements
- 31 Admiral Kidd Park Improvements
- 32 Bixby Park Improvements
- 33 Davenport Park Basketball Court (Phase 3)
- 34 DeForest Park Improvements
- 35 DeForest Park Playground Design
- 36 Drake Chavez Park Master Planning
- 37 El Dorado Park Improvements
- 38 El Dorado Parking Lot Improvements
- 39 Greenbelt Heights Walking Path Planning & Preliminary Design
- 40 Hamilton Loop / 91 Freeway Greenbelt
- 41) Heartwell Park Sports Complex (New Running Track & Turf Field)
- 42 Houghton Park Community Center Improvements
- 43 Houghton Park Sports Complex (Soccer)
- 44 Hudson Park Improvements
- 45 MacArthur Park Rehabilitation

- 46 Martin Luther King Jr. Park Master Planning, Restroom Renovation & Critical Repairs to Community Center
- 47) Peace Park Playground
- Ramona Park Pool Planning & Preliminary Design
- 49 Ramona Park Signature Playground
- 50 Recreation Park Bandshell Design & Permitting (Fundraising Match)
- (51) Scherer Park Signature Playground
- 52 Silverado Park Improvements
- 53 Silverado Park Signature Playground
- 54 Veterans Park Community Center Roof Repair
- **55** Wardlow Park Community Center Enhancements





	Total Measure A Funding	Additional Estimated Funding & Grant Funds Leveraging Measure A Investment	Elevate '28 Plan (FY 24 - FY 27)
Gold Medal Park Refresh Projects	\$ 13,800,000	\$ 11,025,000	\$ 24,825,000
14th Street Park - Vacant Parcel Park, Lighting, and Playground Improvements	750,000		750,000
Admiral Kidd Park Improvements	250,000		250,000
Bixby Park Improvements	1,000,000	2,000,000	3,000,000
Davenport Park - Basketball Court (Phase 3)	500,000		500,000
DeForest Park Improvements	800,000		800,000
DeForest Park Playground Design	200,000		200,000
Drake Chavez Park Master Planning	500,000		500,000
El Dorado Park Improvements	500,000	1,600,000	2,100,000
El Dorado Parking Lot Improvements	200,000		200,000
Greenbelt Heights Walking Path Planning & Preliminary Design	200,000		200,000
Hamilton Loop / 91 Freeway Greenbelt	500,000		500,000
Heartwell Park Sports Complex (New Running Track & Turf Field) (Grant Match)	500,000	3,000,000	3,500,000
Houghton Park Community Center Improvements	500,000		500,000
Houghton Park Sports Complex (Soccer)	2,000,000		2,000,000
Hudson Park Improvements	500,000		500,000
MacArthur Park Renovation	400,000		400,000
MLK Jr. Park Master Planning, Restroom Renovation, Critical Repairs to Community			
Center	700,000	3,000,000	3,700,000
Peace Park Playground	450,000		450,000
Ramona Park Pool Planning & Preliminary Design	500,000		500,000
Ramona Park Signature Playground	250,000	1,425,000	1,675,000
Recreation Park Bandshell Design and Permitting (Fundraising Match)	200,000		200,000
Scherer Park Signature Playground	1,500,000		1,500,000
Silverado Park Improvements	250,000		250,000
Silverado Park Signature Playground	200,000		200,000
Veterans Park Community Center Roof Repair	350,000		350,000
Wardlow Park Community Center Enhancements	100,000		100,000

# Project Highlight - Admiral Kidd Park Improvements







#### Project Highlight - Davenport Park Improvements





Rendering of Completed Project

#### Project Highlight - Davenport Park Improvements





Current



Rendering of Completed Project



(56-57) 6th Street and 7th Street Pedestrian & Traffic Safety Enhancements

58-61 Anaheim Street Major Corridor Improvements

(62) Artesia Major Corridor Improvements

63-64 Atlantic Avenue Major Corridor Improvements (Ocean Boulevard to 405 Freeway)

Blue Line Rail Car Pedestrian Improvements

(66) Clark Avenue Improvements

(67) Downtown Walkable Communities Safe Streets

(68) El Dorado Park Parking Management & Entrance Improvements on Spring Street

69) El Dorado Park Repairs: Street & Parking Lot Improvements

Good Neighbor Park Street & Access Improvements

1-72) Long Beach Boulevard Pedestrian, Traffic, Lighting & Streetscape Improvements

73 Ocean Boulevard Median Improvements

Pacific Avenue Active Transportation Bikeway

Pacific Avenue Corridor Improvements

**76** Pine Avenue Bike Boulevard

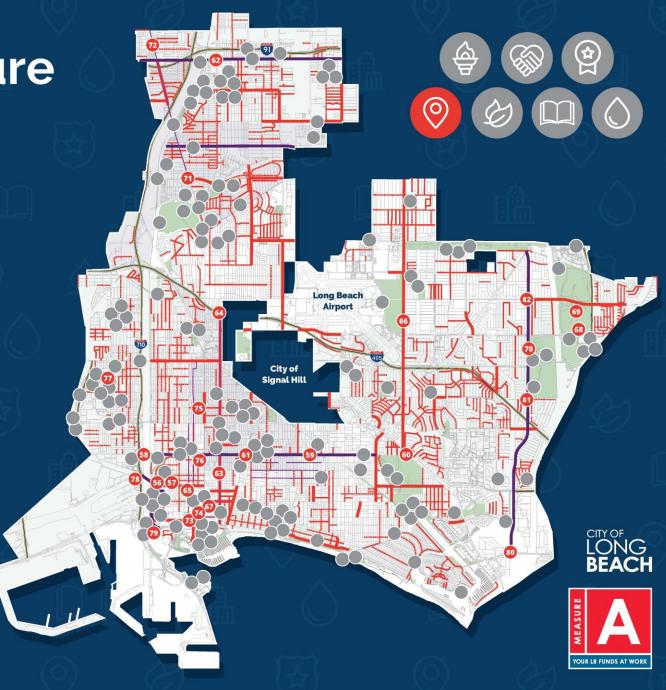
Santa Fe Avenue Pedestrian, Medians & Streetscape Enhancements

(78) Shoemaker Bridge Rebuild Design & Permitting

Shoreline Drive Diagonal Street Parking Improvements

80-82 Studebaker Road Major Corridor Improvements

Projects not placed on map but are funded by the plan include: Citywide Median/Parkway improvements and Citywide traffic & pedestrian safety improvements.





The Mobility category includes over \$327 million, allocated to the following projects\*:

Alley Improvements	5.0
Arterial Street Improvements	97.2
Arterial Corridor Improvements	43.6
Residential Street Improvements	100.0
ADA Improvements, including curb ramps and sidewalks	37.7
Bikeway, Pedestrian, and Safety Improvements	36.8
In-House Crack & Slurry Seal Team	20.0
Citywide Sinkholes and Drainage repairs, including curb and gutter repairs	5.75
Street Median and Parkway Improvements	1.6



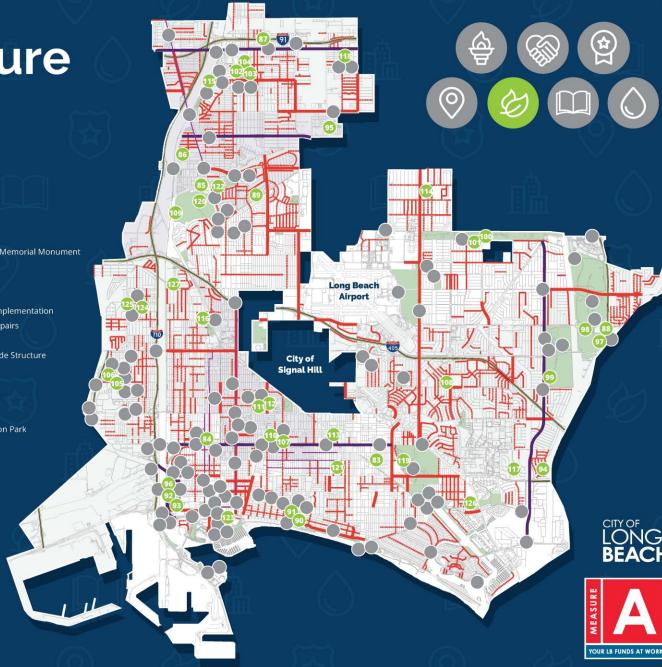
All dollar amounts reflected in Millions

<sup>\*</sup> Not a complete list of the plan's Mobility & Safety Funding.

#### Park Improvements

- 83 10th Street Greenbelt Walking Path
- (84) 14th Street Park Lighting & Playground Improvements
- (85) 48th Street Greenbelt Improvements
- (86) 51st Street Greenbelt
- (87) 91 Fwy Greenbelt (Signage and Furniture)
- (88) Animal Care Services Facility Improvements
- 89) Bixby Knolls Park Playground Improvements
- (90) Bixby Park Computer Center and Facility Improvements
- (91) Bixby Park Dog Park Improvements
- (92) Chavez Park Improvements
- (93) Latino Cultural Center & Mercado Planning & Preliminary Design
- 94) College Estates Park Facility & Park Improvements
- 95) Davenport Park Expansion
- (96) Drake/Chavez Park Splash Pad Planning, Design & Permitting
- (97) El Dorado Community Garden Improvements
- 98) El Dorado Park All Abilities Signature Playground
- 99 El Dorado Park Restrooms & Outdoor Gathering Space
- (100) Heartwell Park Artificial Field Turf Improvements
- (101) Heartwell Park Playground & Area Improvements
- Houghton Park Artificial Turf Project Planning, Design & Permitting
- 103 Houghton Park Parking Lot & Gathering Area Improvements
- 104 Houghton Park Playground Improvements
- (105) Hudson Park Field Improvements

- 106 Hudson Park Playground Improvements
- (107) Killing Field Memorial Garden & Cambodian Veteran Memorial Monument
- (108) Los Altos Park Playground Repairs & Shade Structure
- (109) Los Angeles River Park Expansion Area
- (110) MacArthur Parks Rehabilitation
- (111) Martin Luther King Jr. Park Improvements & Vision Implementation
- (112) Martin Luther King Jr. Park Swimming Pool Critical Repairs
- (113) Orizaba Park Improvements
- (114) Pan American Park Playground Improvements & Shade Structure,
- (115) Pickleball Court at DeForest Park
- (116) Pickleball Court at Veterans Park
- (117) Rancho Los Alamitos Improvements
- (118) Ramona Park Pool Design & Entitlements
- (119) Pickle Ball Court Complex at Billie Jean King/Recreation Park
- (120) Rancho Los Cerritos Improvements
- (121) Rose Park Gazebo Painting & Landscaping
- (122) Scherer Park Playground Improvements
- (123) Seaside Way Dog Park Improvements
- (124) Silverado Park Fields & Basketball Court
- (125) Silverado Park Signature Playground
- (126) Sims' Pond Biological Reserve Improvements
- (127) Wrigley Heights Dog Park Improvements



# Project Highlight - Silverado Park Playground







**Draft Renderings** 



#### Public Facilities

(128) Admiral Kidd Park West Health Facility Improvements

(129) Alamitos Library Improvements

(130) Bay Shore Library Mid-Century Renovation

(131) Brewitt Library Improvements

(132) Burnett Library & Landscaping Improvements

(133) Cal Rec/McBride Facility, Roof, & Landscaping Improvements

(134) City Place Parking Structure Improvements

(135) Convention Center Marquee Sign

136 Drake Park Community Center Improvements

(137) Expo Building Facility Improvements / African American Cultural Center

(138) Fire Station 9 Improvements

(139) Fire Station 11 Improvements

140 Fire Station 13 Improvements

(141) Fire Station 14 Improvements

(142) Fire Training Center Repairs

143 Juanita Millender-McDonald Community Center / West Facility Center

144 Main Health Critical Facility Improvements

(145) Main Health Roof/HVAC Improvements

(146) Marine Amphitheater Feasibility Study

(147) Mark Twain Library Critical Repairs

(148) Martin Luther King Jr. Park Central Health Facility

(149) Multi-Service Center Critical Facility Repairs

(150) PD-Crime and Evidence Lab Design/Permitting

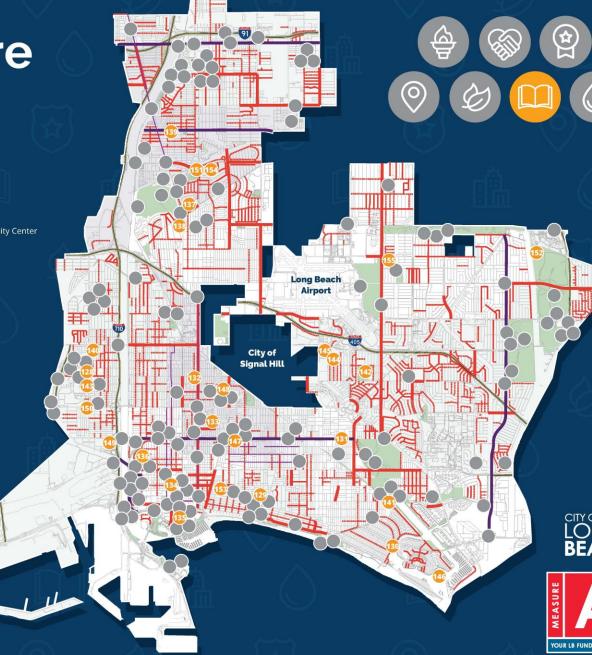
(151) PD-North Division Roof Repairs

(152) Police Academy Rebuild

(153) Senior Center Improvements

(154) Scherer Park Community Center Improvements

(155) Wardlow Park Roof Replacement



COMPLETION OF PROJECTS ESTIMATED TO OCCUR BETWEEN FY23-FY27 SUBJECT TO FUNDING AVAILABILITY. MAP REFLECTS CITY

# **Project Highlight - Fire Station 9**









# Right of Way, Water Quality & Climate Action

(156) Bluff Park Historic Lampposts Project

(157) Broadway Median Improvements

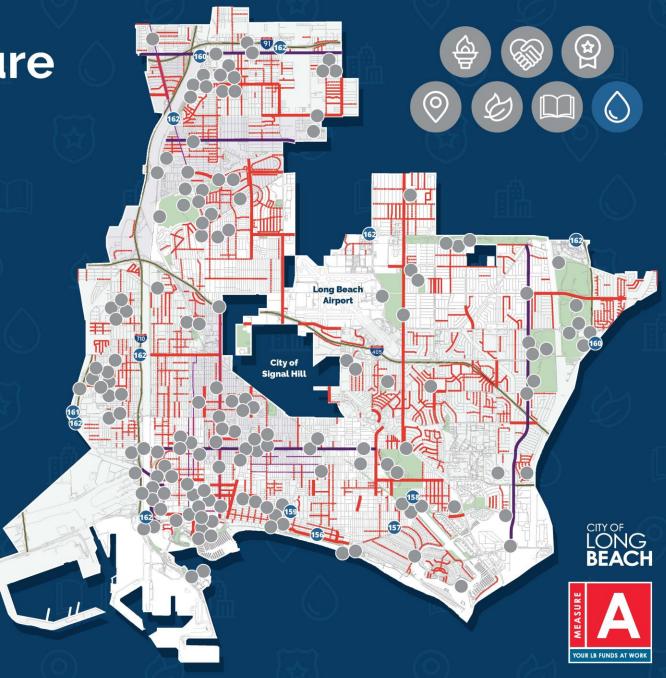
(158) Colorado Lagoon Open Channel Restoration

(159) LGBTQ+ Cultural District Planning & Improvements

160 Mural Restoration & Landscaping Improvement

(161) Route 103 Corridor Planning, Cleanup & Landscaping Improvements

(162) Vertical Gateway Signs (8 locations)



# Project Highlight - City Gateway Signage







# Updated FY 23 - FY 27 Infrastructure Investment Plan



FY 23 – FY 27 Infrastructure Investment Category	Original IIP Measure A Funding	Elevate '28 Measure A Funding	Additional Infrastructure Funding (FY 23 – FY 27)	FY 23-27 IIP Grand Total
2028 Olympic Legacy	-	32.60	147.38	179.98
Community & Cultural Investments	-	9.30	0.65	9.95
Gold Medal Park Refresh	-	13.80	11.03	24.83
Mobility	100.82	_	226.90	327.72
Park Improvements	37.13	_	18.73	55.86
Public Facilities	48.08	_	4.70	52.78
Right-of-Way, Water Quality, CAP Improvements	48.70	_	33.45	82.15
Critical Facilities, Grant Match Reserves, and One-Times	25.00	-	1	25.00
Total	\$ 259.73	\$ 55.70	\$ 442.84	\$ 758.27

<sup>\*</sup> All dollar amounts reflected in Millions

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