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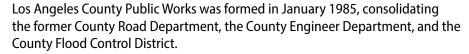




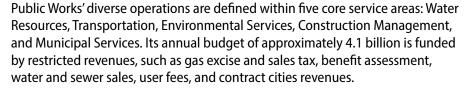
Public Works Overview

"To become the most trusted public agency in the region."

"We plan, design, build, and maintain modern infrastructure that uplifts all communities of Los Angeles County."



With a Vision to become the most trusted public agency in the region, Public Works has been defined by its responsiveness to the public, commitment to provide excellent customer service, and drive to build great community relations. Public Works' workforce takes pride in being public servants providing essential and critical services for all residents and businesses in Los Angeles County.



Public Works is strategically focused on supporting economic development through business-friendly contracting opportunities that will better serve the County's small businesses and local worker hiring objectives. In Fiscal Year 2022-23, Public Works awarded approximately \$1.5 billion worth of contracts within Los Angeles County, which helped create 18,368 jobs.

Public Works' workforce is comprised of approximately 3,640 employees in nearly 500 job classifications, including professional, technical, clerical, and skilled crafts.

Headquartered at 900 South Fremont Avenue in Alhambra, Public Works has 70 field facilities throughout Los Angeles County.

This business report highlights Public Works' high-level efforts in advancing its outcomes for the previous quarter. By acting on the strategies of each Business Area, Public Works aims to improve the quality of life for all Los Angeles County residents.



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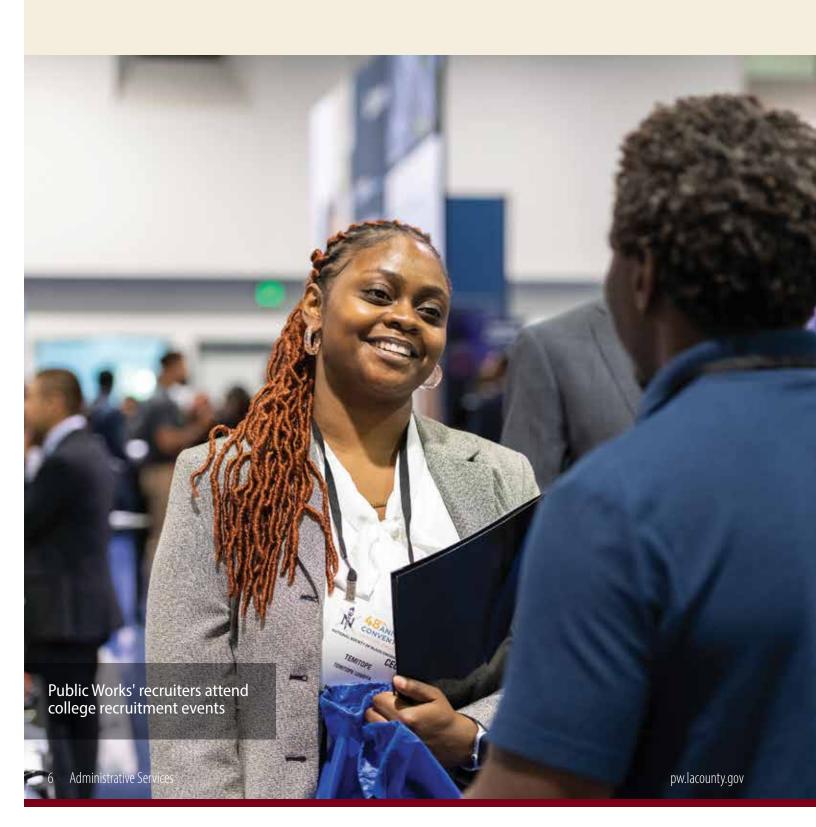
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Administrative Services

"Public Works is the Employer of Choice in Los Angeles County."



Support a 3,640 employees



MAJOR PROGRAMS/SERVICES

Public Works' Administrative Services Branch (Branch) provides enterprisewide financial management, administrative services, human resources, information technology, and risk management. Services include:

- · Fiscal oversight
- Budget/fund management
- · Litigation management
- Recruitment and exams administration
- Employee relations and programs
- Payroll administration
- Performance management
- **Employee benefits**
- Employee recognition programs
- Procurement and warehousing
- Employee training and professional development
- · Compliance oversight for legally mandated programs
- Employee health and safety



The Branch is committed to supporting a culture of world-class public service by investing in our employees, building workforce expertise, creating permanent jobs, investing in training and technology, and promoting a diverse, inclusive, and supportive work environment for everyone.

We aim to align our workforce with Public Works' mission to uplift the well-being of all communities of Los Angeles County (County) by recruiting, retaining, and developing a highly talented workforce to support our strategic priorities and operations

We support the County's efforts to increase the number of families earning a living wage in the County by providing job opportunities to disadvantaged populations.

We support the County's Anti-Racism, Diversity, and Inclusion (ARDI) Initiative through an equity infused strategic plan and tools designed to address systemic racism.

Cybersecurity Threats Prevented in FY 2023-24

9KSpam/Phishing

2.5M
Web-Based Attacks

Fiscal Year 2023-2024



9,015
Purchase Orders Processed
Totaling

\$79 million

Awarded Certificate of Achievement for Excellence in Financial Reporting



For Los Angeles County Flood Control District's Annual Comprehensive Financial Report

4,762 Local Small Business Enterprise (LSBE) payments for a total of

\$65.8 million

94% of LSBE payments made within 15 days

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PROGRAMS/INITIATIVES

EMPLOYEE ENGAGEMENT:

- Employee Recognition Ceremonies
- · New Employee Orientations
- · Charitable Giving Campaign
- · Wellness Events
- Volunteer Opportunities
- · Public Works Holiday Care Fund
- Engineering Assistants Forum

College Recruitment

Public Works conducts on campus recruitment at multiple accredited colleges and universities to attract qualified and diverse talent.

PLACE Program

Public Works has partnered with the Worker Education and Resource Center (WERC) and the County Department of Human Resources to hire individuals with high barriers to employment through the Preparing Los Angeles for County Employment (PLACE) program.

Work From Home (Telework)

Public Works' Work From Home (WFH) program is designed to provide work flexibility while continuing to deliver the highest level of service to our customers. Our WFH program follows four critical tenets:

 Collaborative Culture – promote a culture of collaboration and integration of skills, knowledge, and values to meet our mission and build the public's trust in us.

- Public Service create an outstanding and unmatched customer experience in our industry.
- Productivity increase employees' productivity to support population outcomes and strategies.
- Workforce Wellbeing support a better work-life balance for our employees.

Training

Public Works is committed to developing and retaining a highly skilled workforce prepared to address modern infrastructure needs. We support employees in furthering their education through degree and certification programs, as well as tuition reimbursement assistance. Our employees attend external training, conferences, and seminars that further enhance their learning opportunities and enable networking with industry leaders.

\$619,870

Invested in employee training and development to date in Fiscal Year 2023-24

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KEY ISSUES/CHALLENGES

Strategic Issues

- Due to employee turnover resulting from retirements and interdepartmental promotions, Public Works must prepare for current and future labor market demands by developing and retaining a diverse, sustainable, and highly skilled workforce, with a specific focus on trends in the engineering industry.
- Public Works must continue to develop our leaders to put them in the best position to respond to workplace challenges and prepare employees for new leadership roles and challenges.
- Public Works supports the Board of Supervisors' commitment to expanding employment opportunities for County
 residents through workforce development programs which focus on creating pathways to County employment for
 disadvantaged populations.

Challenges

- Baby boomer retirements have resulted in a significant loss of institutional knowledge.
- We need to be appropriately resourced with positions to fulfill high workload demands in key strategic areas.
- We must onboard talent more quickly and provide a more sustainable work-life balance for our employees.
- Some competing employers may offer more liberal telework schedules.

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STRATEGIES

The Branch established two strategies designed to help ensure we are the Employer of Choice in Los Angeles County:

Strategy 1 – Recruit and retain a highly talented workforce.

Public Works engages in targeted outreach and recruitment efforts to attract a diverse candidate pool and hire the most qualified candidates, with an emphasis on engineering talent to support the Business Areas' strategic priorities and operations.

- Some high-level actions include
 - Participation in outreach events, career and job fairs, and campus recruitment at college and universities.
 - Implementation of efficiency enhancements to reduce the time between electronic Personnel Action Request (ePAR) approval and the establishment of the start date to onboard talent more quickly.
 - Tracking employees hired with specialized degrees, licenses, and certifications.

Strategy 2 – Train and promote professional workforce development.

Public Works promotes professional development opportunities to support its workforce. This strategy has a strong positive impact on job satisfaction, retention, and belonging as employees feel supported and engaged in their roles.

- · Some high-level actions include:
 - Expanding leadership training for managers.
 - Creating a baseline (reference point) of our workforce's expertise by documenting employees who possess specialized degrees, licenses, and certifications.
 - Developing an automated tool to track compliance with County mandated training.

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STRATEGIES STATUS (SECOND QUARTER: OCTOBER-DECEMBER 2023)

Strategy: Recruit and retain a highly talented workforce

- 1. As the employer of choice in Los Angeles County, Public Works is actively engaged in recruiting a highly talented and diverse workforce. This quarter, we participated in 14 career and job fairs, including 5 community recruitment events in underrepresented areas of the County. In October 2023, we participated in the annual Taste of Soul festival, the largest community event in South Los Angeles, during which our recruiters provided information and resources for employment opportunities and conducted job interviews onsite.
- 2. As a result of our outreach and recruitment efforts, we extended 89 job offers to new talent. The percentage of job offers accepted increased to 91 percent this quarter from 90 percent in the previous quarter. The high rate of job offers accepted confirms that Public Works is the employer of choice in the County.
- 3. Public Works' partnership with PLACE creates job opportunities for people facing high barriers to employment. We have completed 3 successful cohorts and hired 26 PLACE participants to date. Public Works will continue working with WERC/ PLACE to expand pipeline programs for targeted populations.
- 4. Our Work From Home program continues to offer flexibility and support work-life balance for the workforce with 53 percent of Public Works employees teleworking one or more days per week.
- 5. The median number of onboarding days (from ePAR approval to establishment of start date) increased from 25 calendar days in the prior quarter to 29 calendar days this quarter. The increase was driven by a higher number of rehires and reinstatements processed, which require additional verifications per County policy.

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Public Works promotes and supports employees' continuous learning and development. This quarter, we invested a total of \$619,870 in professional development and safety training to support the workforce. Public Works joined the Heart Heroes countywide initiative and trained 1,728 employees, consultants, and contractor.

Strategy: Train and promote professional workforce development

2. Public Works joined the Heart Heroes countywide initiative and trained 1,728 employees, consultants, and contractors in Hands-Only Cardiopulmonary Resuscitation (Hands-only CPR), a valuable life-saving skill. The Department of Public Health recognized Public Works as one of the partner agencies who contributed large numbers of people trained. We will continue to offer Hands-Only CPR training to our workforce as new hires are onboarded to support the wellbeing of our coworkers, loved ones, and communities we serve.

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RESULTS-BASED ACCOUNTABILITY: SUMMARY

Population Accountability

Population Outcome: Public Works is the Employer of Choice in Los Angeles County							
Population Indicators	Current Value	Current Reporting Period	Previous Value	Previous Reporting Period			
Employee annual retention rate	92.9%	January 2023 to January 2024	92.3%	January 2022 to January 2023			
Percentage of job offers accepted	91%	October to December 2023	90%	July to September 2023			
Demographics of workforce that reflects Los Angeles County communities	See Chart on Page 16	December 2023					

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Performance Accountability

Strategy 1: Recruit and retain a highly talented workforce							
Performance Measures (October - December 2023)	Current Value	Previous Value	Current Target Value	Current Trend	Baseline % Change		
Employee turnover rate	1.6%	1.7%	1.6%	1	-5.9%		
Median number of days from ePAR approval to establishment of start date for more timely onboarding	29 calendar days	25 calendar days	25 calendar days	1	16%		
Percentage of employees hired with specialized degrees, licenses, and certifications (e.g., surveyor, structural engineering, geotechnical engineering, project management, construction inspectors)	56.7%	49.4%	100%	†	14.8%		

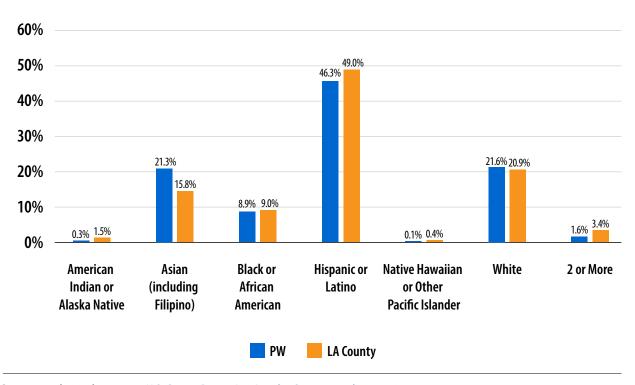
Strategy 2: Train and promote professional workforce development							
Performance Measures (October-December 2023)	Current Value	Previous Value	Current Target Value	Current Trend	Baseline % Change		
Employee compliance rate with County mandated training	91%	86%	100%	1	5.8%		
Percent of managers that completed leadership training	83%	76%	100%	1	9.2%		

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KEY TAKEAWAYS

- Public Works is the County's employer of choice. In 2023, our annual employee retention rate increased to 92.9 percent, approximately 0.6 percent up from 2022. U.S. employers generally strive to achieve 90 percent employee retention.
- Turnover went down by 6 percent this quarter as fewer staff left Public Works for non-County employment. With an average of 0.5 percent of employees leaving employment each month, Public Works is well below the national turnover for governmental employees, which averaged 1.5 percent monthly.
- The overwhelming majority of our job offers are accepted (91 percent acceptance rate) because Public Works is a highly desirable place to work.
- The overall Public Works workforce closely mirrors the demographics of the Los Angeles County population, demonstrating a diverse workforce. We continue to conduct targeted outreach and participate in engagement events to expand the pool of diverse candidates and advance equitable outcomes.

Public Works Employees vs. Los Angeles County Population As of December 2023



County population data source: <u>U.S. Census Bureau Los Angeles County population estimates</u>

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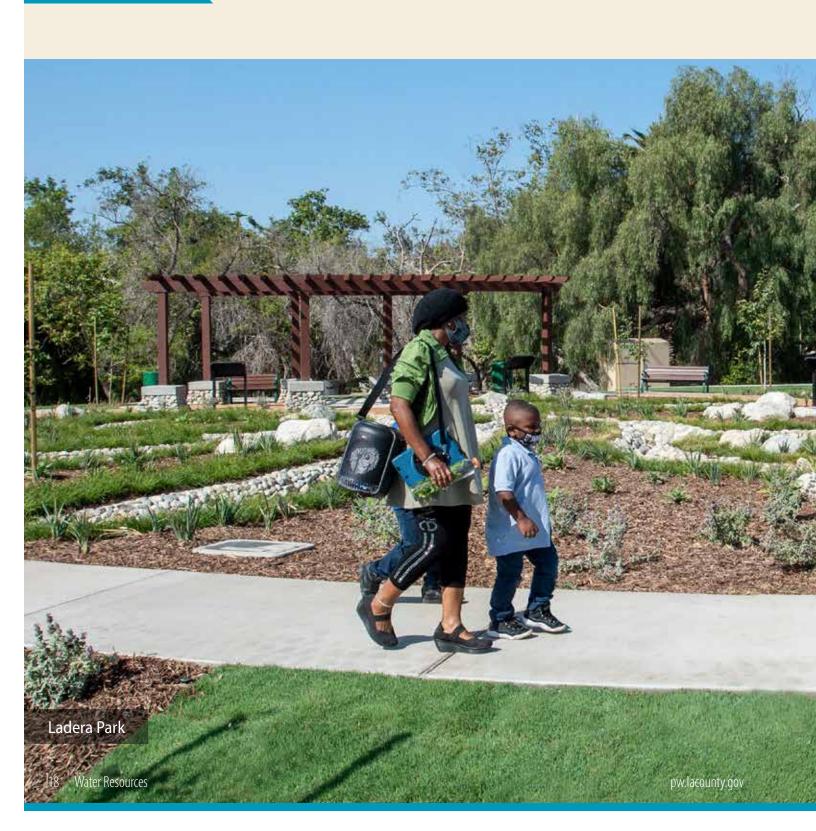




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Water Resources

"All Los Angeles County residents have access to safe, clean, and reliable water resources."



Providing flood protection for 10 million people and contributing to their water supply



MAJOR PROGRAMS/SERVICES

Through the Los Angeles County Flood Control, Unincorporated Area stormwater program, and Waterworks Districts, Public Works is responsible for Countywide water resource management, which includes flood risk management, water supply, and watershed health.

Flood Risk Management and Stormwater Capture

The Los Angeles County Flood Control District (Flood Control District) was established under the Los Angeles County Flood Control Act in 1915. The Act empowered the Flood Control District to provide flood protection, water conservation, recreation and aesthetic enhancement within its boundaries. The Flood Control District is governed, as a separate entity, by the County of Los Angeles Board of Supervisors.

On behalf of the Flood Control District, Public Works constructs, operates, and maintains a regional system of flood control and water conservation facilities that provide flood protection and increase local water supply. The annual average budget of the Flood Control District is \$367 million, with major funding from property taxes and a property benefit assessment for flood control.

The Flood Control District's boundaries encompass 2,758 square miles. The Flood Control District operates and maintains one of the most complex systems of flood control and water conservation in the country. The Flood Control District's current infrastructure includes 14 major dams and reservoirs, 491 miles of concrete and soft-bottom channels, 3,400 miles of underground storm drain conduits, 97,466 catch basins, 61 pump stations, 189 debris basins, 181 crib dams, 37 sediment placement sites, 27 spreading grounds, 21 low-flow diversion structures, 313 seawater barrier injection wells, 1 constructed wetland, and 1 mitigation bank area.

The reservoirs assist in recharging groundwater, which helps Los Angeles retain a supply of drinking water. Water from the reservoirs is released, as needed, and moves through a system of open channels into spreading grounds, where it replenishes groundwater basins by slowly percolating, or infiltrating, into the ground. The groundwater basins are accessed by wells, providing a valuable and reliable source of local drinking water. By conserving water in reservoirs, Los Angeles County relies less on imported water from other areas of California and Colorado River Agueduct. The flood control system ensures that the greatest amount of water is captured in

reservoirs and diverted into spreading grounds instead of being lost to the ocean.

The Flood Control District also administers the Safe Clean Water Program, which provides local, dedicated funding to increase our local water supply, improve water quality, and protect public health. Multibenefit projects capture stormwater to supplement local water supply through reuse, potable offset, and/or groundwater recharge.

Local groundwater provides one-third of the region's water supply. The Flood Control District's spreading operations significantly help to recharge these local groundwater aquifers and are supplemented by numerous other regional entities doing both regional and distributed stormwater capture projects through the Safe Clean Water Program.

The Flood Risk Management Program includes planning; operation; maintenance; emergency storm response; storm drain rehabilitation; debris protection; floodplain management; public service; and construction of storm protection facilities, such as dams, channels, debris basins, storm drains, pumps, and removal of accumulated debris from reservoirs, debris basins, and debris retaining inlets.

The seawater barrier injection wells along Los Angeles County's coastline often go unnoticed because of their underground nature. However, these facilities serve as Los Angeles basin's fresh water sentinels. They protect a significant portion of the area's drinking water supply from ocean water, which constantly attempts to migrate into existing aquifers. Treated imported and reclaimed water is injected deep into the underground aquifers to block this inland migration of saltwater.

Another vital component of the Flood Risk Management Program is the removal of accumulated debris from the numerous reservoirs and debris basins, which protect nearby communities. Debris removal from the reservoirs also restores capacity, which the region needs for stormwater conservation.

Integrated Regional Water Management Program (IRWMP)

Public Works leads the Greater Los Angeles County IRWMP, the largest regional water management group in the State involving 30 regional water management agencies.

The IRWMP planning process successfully brings together and prioritizes water-related efforts in the region in a systematic way to ensure sustainable water uses, reliable water supplies, better water quality, environmental stewardship, efficient urban development, protection of agriculture, and a strong economy. Through IRWMP, Public Works partners with regional water stakeholders and agencies to implement regional solutions through open and collaborative stakeholder processes to promote sustainable water use in the Los Angeles region.

Since its inception in 2008, Greater LA County IRWMP has successfully secured more than \$144 million in water resource grants for 86 projects.

260,000

residents have access to new recreation opportunities at Flood Control District facilities within one mile of their homes

Over the last 10 years, Public Works:

- Increased the stormwater recharge capacity at its facilities by approximately 17,680 acre-feet per year.
- Invested more than \$193 million in rehabilitating its dams and increasing their operational efficiency.
- Invested more than \$58 million in enhancing the capacity and operational efficiency of its spreading grounds and seawater barriers.



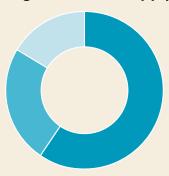
Public Works recharges enough groundwater from various sources annually to serve

2.48 million residents

Water Resources pw.lacounty.gov

270,000 water customers served in Marina del Rey, Malibu, Val Verde, Acton, Kagel Canyon, Antelope Valley

Average Annual Contribution to Regional Water Supply



- **200,000** acre-feet Stormwater
- 65,000 acre-feet Imported water
- 45,000 acre-feet
 Recycled water

Water Utilities

Public Works also provides retail water service to over 270,000 residents through the management of five County Waterworks Districts, the Marina del Rey water system (SD2), and the Rancho Los Amigos Water System (SD2). The systems are comprised of 1,346 miles of water mains, 122 storage tanks, and 145 pump stations and includes the following five District areas:

- Malibu (SD3)
- Val Verde (SD5)
- Acton (SD5)
- Kagel Canyon (SD5)
- Antelope Valley (SD5)

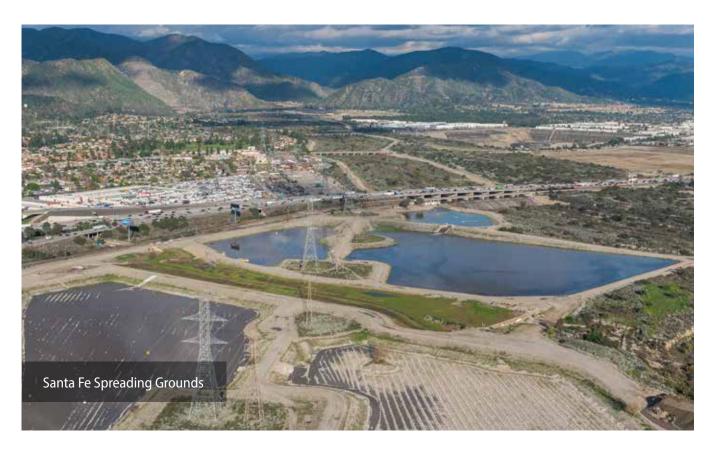
The Los Angeles County Waterworks Districts operates out of three District offices (Alhambra, Malibu, and Lancaster) and maintains an online water account management system (MyWAM) for customers to easily access and manage their account online, anytime, anywhere and offers a "Live Chat" feature to enhance the customer service experience.

County Waterworks Districts also manages a robust water efficiency program to increase water conservation and reduce daily per capita water usage. The program includes:

- Residential Rebate Program
- · Cash for Grass Program/Grass Replacement
- Online guides for Xeriscape Education
- Education and outreach programs
- Water Surveys
- Cell phone application to report Water Waste
- Quarterly Newsletters

The annual budget for these Waterworks Districts and the Marina del Rey water system is \$238 million.

The Waterworks Districts are investing in extensive capital improvement programs with over \$190 million of planned projects including water tanks, waterlines, valves, pumps, and wells over the next 20 years. Additionally, the Waterworks Districts has initiated a comprehensive asset management program to assess infrastructure and prioritize repairs and upgrades.



Watershed Health Program

Public Works is responsible for planning and implementing projects and programs to improve surface water quality in unincorporated County areas and is the lead Agency for the Los Angeles County Municipal Stormwater (MS4) Permit issued by the Regional Water Quality Control Board to the County of Los Angeles (unincorporated areas) and to the Los Angeles County Flood Control District (jurisdictional areas).

A new MS4 Permit was adopted in 2021 and includes the County, the Flood Control District, and 85 municipalities in Los Angeles County. In addition, the 2021 MS4 Permit also includes 10 cities within Ventura County and the Ventura County Watershed Protection District as permittees. The Permit requires permittees to collectively control pollutant discharges into the municipal stormwater system and to meet Total Maximum Daily Loads requirements. The permit requires a regional collaboration and Public Works is participating in 18 Watershed groups that were formed to complete watershed management plans to collectively develop and implement projects/programs to meet MS4 permit requirements and to identify opportunities for water quality projects that will also increase stormwater reuse and augment local water supply. These watershed groups have developed detailed plans that were approved by the Los Angeles Regional Water Quality Control Board.

To date, the County has invested over \$459 million Countywide towards the construction of stormwater quality improvement projects (\$383 million through the Safe Clean Water Program, and \$76 million through the unincorporated County's stormwater program).

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Over the last year, 21 low-flow diversions have prevented around 182 million gallons (equivalent to 5 million bathtubs) of polluted urban runoff from entering local waterways

KEY ISSUES/CHALLENGES

Climate Change

- Our region is subject to extreme weather which includes extended periods of drought with few, intense rain events.
- Climate change is expected to reduce the reliability of imported water delivered to Los Angeles
 County. This will require an increased emphasis on development of local sources of water to increase
 the sustainability of our water supply.

• Improving Water Body Health

- Federal and State regulations establish water quality standards to protect the beneficial uses of water bodies, which include aquatic habitat and recreation. New regulations continue to be developed.
- Water bodies within Los Angeles County (rivers, lakes, and the ocean) are impaired by various pollutants, which negatively impact aquatic habitat and recreation. Stormwater, urban runoff, and other discharges are a source of these pollutants.
- Many of these rivers and lakes are part of the urban flood control infrastructure belonging to the Flood Control District, such as the Los Angeles River, Verdugo Wash, and the Arroyo Seco Channel.
- The unincorporated areas of the County and the Flood Control District (along with other cities in the County) are required to develop and implement programs to reduce pollutants entering water bodies. These programs are costly and existing funding is limited.
- The cost to meet water-quality standards in Los Angeles County is estimated at \$20 billion dollars over the next 20 years. Most local agencies lack a reliable source of revenue to meet the long-term challenges.

STRATEGIES

Improve Regional Water Supply Resiliency

- Improve regional water supply resiliency and sustainability through cultivation of strategic partnerships, coordination of integrated water management, development of the County Water Plan, and enabling significant increases in stormwater capture, use of recycled water, and water use efficiency.
- Develop roadmap for maximizing stormwater capture capacity and groundwater basin recharge.
- Leverage and improve effectiveness of the Safe, Clean Water Program and implement watershed master plans.

Flood Risk Reduction/Climate Response

- Implement comprehensive assessment of water infrastructure and develop long-term plans for repair, replacement, and upgrade to optimize flood protection.
- Develop a master asset management plan to assist in coordinating all operations and management activities and educating local communities.
- Develop and execute an implementation roadmap to ensure fiscal health of Flood Control District funds.

County Waterworks Districts' Water Supply Resiliency

- Increase local supply resilience and water supply reliability.
- Ensure reliable service to our customers through proactive asset management, water supply risk management, and investments in making our infrastructure more resilient.
- Serve our customers and staff by providing programs, projects, and services in a fair and equitable way.
- Ensure sustainable funding for all Waterworks Districts and ensure efficient investments in capital assets, operations, and services.

Maintain Beneficial Uses of Los Angeles' Waterbodies

- Prevent pollution such as trash, bacteria, and toxic metals from entering our rivers, lakes, and the ocean.
- Educate the public on proper environmental stewardship practices.
- Implement multi-benefit stormwater capture projects on a regional scale.

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STRATEGIES STATUS (SECOND QUARTER: OCTOBER - DECEMBER 2023)

Strategy: Improve Regional Water Supply Resiliency

- 1. Public Works continues to lead and coordinate efforts to establish a sustainable regional water supply through integrated water management as demonstrated by the following accomplishments:
 - After a three-year development period and extended public review, the Los Angeles County Water Plan (CWP)
 was unanimously adopted by the Board of Supervisors on December 5, 2023. Implementation planning is in
 progress.
- 2. Public Works continues to lead the Safe, Clean Water (SCW) Program implementation. The SCW Program provides local, dedicated funding to increase water supply, improve water quality, enhance communities, and protect public health in Los Angeles County. Accomplishments include:
 - The Flood Control District continues to recommend funding for 25 new Infrastructure Program projects this current year, which are distributed across the Supervisorial Districts as follows:
 - SD1 5 Projects, \$56.8 million (4 projects provide benefits to Disadvantaged Communities)
 - SD2 3 Projects, \$7.6 million (3 projects provide benefits to Disadvantaged Communities)
 - SD3 1 Project, \$350,000
 - SD4 10 Projects, \$61.6 million (7 projects provide benefits to Disadvantaged Communities)
 - SD5 6 Projects, \$34.4 million (4 projects provide benefits to Disadvantaged Communities)
 - An additional 25 projects were funded this quarter (126 in total) to provide community enhancements entailing
 reductions in heat island effect, increasing recreational opportunities, providing increased shade and trees,
 improving flood protection, increasing access to waterways, enhancements in our park spaces, as well as
 enhancement of green spaces at schools.
 - The Regional Program's Call for Projects for Fiscal Year 2024-25 closed July 31, 2023. Steering Committees
 are currently evaluating 20 new Infrastructure Program Projects, 4 Scientific Studies, and 5 Project concepts.
 Alongside these new proposals, Steering Committees are evaluating continuing projects and modified Projects
 for consideration in upcoming Stormwater Investment Plans.
 - In December 2023, a sole source agreement with the Water Foundation was signed and fully executed for the development and administration of a public education and community engagement grants program under the Safe, Clean Water Program.
- 3. Public Works continues to lead the internal County Working Group (Group) to develop and implement each annual expenditure plan and carry out MS4 Permit activities. Investment of Municipal Program (local return) funds from the SCW Program's Regional Programs funds continue to be used to design and develop new multi-benefit projects.

Strategy: Flood Risk Reduction/Climate Response

- 1. Public Works continues to restore flood protection and water storage capacity in its reservoirs:
 - Continuing post-Bobcat Fire emergency projects at Cogswell (April 2021) and San Gabriel (June 2021)
 Reservoirs to remove 2,000,000 cubic yards and 4,900,000 cubic yards (cy) of sediment, respectively. Through
 this quarter, the Cogswell Reservoir Project has removed over 1,395,000 cy of sediment at a cost of \$137 million,
 and the San Gabriel Reservoir Project has removed over 1,270,000 cy of sediment at a cost of \$163.9 million.
 Both projects will resume construction in April 2024.
 - Continuing the Santa Anita Reservoir Post Fire Emergency Restoration Project to remove 600,000 cubic yards of post-Bobcat Fire sediment from the reservoir. This quarter, a new waterline was installed to facilitate dust control measures. Construction started in March 2023 and 115,000 cubic yard of sediment was removed during the 2023 season. Construction will resume in April 2024 and is anticipated to be completed by December 2024.
- 2. Public Works continues to improve flood risk management at the dams by proactively rehabilitating and modernizing the dam's inlet/outlet works and other ancillary features. These efforts will maximize our facilities' useful service life and

meet current and future operational and maintenance needs.

- In June 2021, construction started on the Santa Anita Dam Emergency Access Road Stabilization Project to re-establish vehicle access to Santa Anita Dam for critical maintenance activities and to accommodate heavy equipment needed for debris and sediment removal. This quarter, work continued to address impacts related to the Bobcat Fire emergency. The project is expected to be completed by January 2024 for a cost of \$11.5 million.
- In September 2022, construction started on the Big Dalton and San Dimas Dams Access Improvements Project to construct access improvements and other essential maintenance repairs for safe and reliable access to Big Dalton and San Dimas Dams for routine and emergency flood control operations. The project construction was completed in December 2023 for a cost of \$8.8 million.
- In December 2023, construction started on the Morris Dam Access Road and San Gabriel Dam Outlet Channel Rehabilitation Project to construct access improvements and other essential maintenance repairs for safe and reliable access at Morris Dam, and reconstruct the outlet channel invert at San Gabriel Dam for resilient flood control operations. The project construction is expected to be completed by August 2024 for a cost of \$4.1 million.
- 3. Public Works continues to update flood risk messaging for County unincorporated areas under the National Flood Insurance Program's (NFIP) Community Rating System (CRC). Public Works has maintained the County's NFIP CRC Class 6 status, which offers a 20 percent discount on unincorporated area residents' flood insurance premiums. During this quarter, Public Works accomplished the following:
 - Held a FEMA/California Department of Water Resources-led workshop for the 86 floodplain managers in Los Angeles County on November 1, 2023.
 - Continued updating the County's Comprehensive Floodplain Management Plan/Program for Public Information/Repetitive Loss Area Analysis for unincorporated areas.
 - Completed Public Works' 2023 annual program of flood information mailers to property owners/residents, critical facilities, and lenders/realtors/insurance companies in flood-prone unincorporated areas.
- 4. Public Works continues to implement a Drainage Needs Assessment Program (DNAP) to identify, evaluate, and prioritize local drainage issues within the Flood Control District. Reported issues by municipalities and unincorporated communities are maintained in a database and evaluated once a year for potential future project development. The 2023 evaluations were completed in December 2023, and the selection(s) for potential future development(s) is expected to be finalized in March 2024.
- 5. Online education efforts to increase community flood risk awareness are ongoing through the Water for LA website (https://waterforla.lacounty.gov/) and social media.

Strategy: County Waterworks Districts' Water Supply Resiliency

- 1. Increased the resilience of water supplies through continued partnerships with water agencies and identification of new water sources, reducing reliance on imported water.
 - Pursued partnership opportunities with the Antelope Valley-East Kern Water Agency (AVEK), WWD40's water
 wholesaler, for resilience projects in the Antelope Valley. A draft letter of intent was prepared for AVEK and
 Public Works to initiate a grants coordination effort for the South North Intertie Pipeline Phase II project, which
 would extend a critical pipeline and construct new groundwater production wells to improve water supply and
 reliability in the Antelope Valley.
- 2. Public Works continues to implement its Asset Management Program for all Waterworks Districts, which utilizes a Geographic Information System (GIS) to track and map infrastructure (including information on the age, type of materials, condition of infrastructure, etc.) to best manage the infrastructure to its full useful life and help inform the development of Capital Improvement Programs (CIPs) for each District.
- 3. Public Works continues implementation of its public education and outreach campaigns on water conservation and on reducing water waste, in addition to rebate and incentive programs.

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4. Public Works continues to monitor the financial health in each Waterworks District to determine if the current rate structure supports recommended maintenance and operations of Waterworks infrastructure as well as supports implementation of CIPs. Based on an in-depth analysis conducted on the Waterworks Districts' financial health, it was concluded that additional revenues will need to be secured in order to continue normal operations of the various Districts.

Strategy: Maintain Beneficial Uses of Los Angeles' Waterbodies

- 1. Public Works continues to manage the Illicit Discharge Detection and Elimination Program. The Program, which includes the inspection of all storm drain systems and the review of flood permitted connections, aims to identify and eliminate flows that may contain pollutants from being discharged into the MS4 system and ultimately into beaches and the ocean.
- 2. Public Works continues to manage, operate, and maintain 21 Low Flow Diversions aimed at diverting urban and stormwater runoff from storm drains and outfalls into nearby sewer systems, preventing pollution such as trash and bacteria from being discharged into beaches and the ocean.
- 3. Public Works continues to implement regional, multi-benefit stormwater capture projects aimed at capturing the first flush stormwater and urban runoff for groundwater infiltration, for diversion to sewers for treatment, and/or for onsite treatment and re-use.
 - Nogales Park and associated stormwater capture components project, located in the unincorporated community of Walnut Park, is scheduled to be completed early 2024.
 - Adventure Park Multi-Benefit Stormwater Capture Project, located in the unincorporated community of South Whittier, is scheduled to be completed in March 2025.
 - Monteith Park and View Park Green Alley Stormwater Improvements Projects, located in the unincorporated community of View Park is scheduled to be completed in September 2024.
 - Alondra Park Multi-Benefit Stormwater Capture Project, located in the unincorporated community of El Camino Village, is scheduled to be completed in May 2026.

RESULTS-BASED ACCOUNTABILITY: SUMMARY

Population Accountability

Population Outcome: All Los Angeles County residents have access to safe, clean, and reliable water resources.							
Population Indicators	Current Value	Current Reporting Period	Previous Value	Previous Reporting Period			
Percentage of Los Angeles County's annual water demand met through local water supplies	45%	2019	44%	2018			
Number of potable water quality violations for all water agencies	28	2021	48	2020			
Number of flood damage incidents and lives lost due to flooding	0	Q1 2023-24	0	Q4 2022-23			
Number of health advisory warnings and closures for lakes, rivers, and beaches annually in Los Angeles County ¹	92 warnings 0 closures	Q2 (Oct-Dec 2023)	81 warnings 1 closure	Q1 (July-Sept 2023)			

 $^{^{\}scriptscriptstyle 1}$ This is a new indicator; therefore, there is no previous reporting. Baseline is being established this quarter.

Performance Accountability

Strategy 1: Improve Regional Water Supply Resiliency								
Performance Measures (October – December 2023)	Current Actual Value	Previous Value	Current Target Value	Current Trend	Baseline % Change			
Stormwater capture capacity at Flood Control District-operated facilities for groundwater recharge	108,085 AF	107,900 AF	120,000AF	Î	0.17%			
Volume increase in annual local water supply from projects	896 AF	896 AF	59,673	\rightarrow	0%			
Number of approved Regional Safe	126 projects	101 projects	126 projects	†	24.75%			
Clean Water Program projects and their tributary areas	265,000 acre tributary area	222,161 acre tributary area	265,000 acre tributary area	1	19.28%			

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Strategy 2: Flood Risk Reduction/Climate Response							
Performance Measures (October – December 2023)	Current Actual Value	Previous Value	Current Target Value	Current Trend	Baseline % Change		
Amount of sediment removed from dams and debris basins ¹	1,256,171CY	839,435 CY	1,600,000 CY/yr	†	49.64%		
Grant funds and partnership funds received by LACFCD	\$5M	\$0M	\$4M	†	N/A		
Number of impressions received on Water for LA website	33,335²	5,500	36,500	†	506%		
Condition of flood control infrastructure (Grade A-F) by category	Dams B Levees C Channels & Storm Drain C- Debris Basins C+ Seawater Barriers C Spreading Grounds B- Pump Stations C-	Dams B Levees C Channels & Storm Drain C- Debris Basins C+ Seawater Barriers C Spreading Grounds B- Pump Stations C-	Dams A Levees A Channels & Storm Drain A Debris Basins A Seawater Barriers A Spreading Grounds A Pump Stations A	\rightarrow	N/A		

¹This is a cumulative number over FY 23-24

² The higher numbers may be attributed to an increase in exposure due to a new multi-media marketing campaign, historic storm season, and recent adoption of County Water Plan. There is also potential bot activity that could have contributed.

Strategy 3: County Waterworks Districts' Water Supply Resiliency							
Performance Measures (October – December 2023)	Current Actual Value	Previous Value	Current Target Value	Current Trend	Baseline % Change		
	Kagel Canyon 105gpcd (3)	107gpcd	104gpcd	1	-1.87%		
	Malibu 223fgpcd	230gpcd	229gpcd	1	-3.04%		
Average Waterworks District	Val Verde 144gpcd	141gpcd	158gpcd	1	2.13%		
customer potable water usage per capita per day (1) (2) (4)	Acton 312gpcd	302gpcd	301gpcd	1	3.31%		
	Antelope Valley 151gpcd	149gpcd	145gpcd	1	1.34%		
	Marina del Rey 103gpcd	103gpcd	81gpcd	\rightarrow	0%		
	Kagel Canyon 0% ⁽⁷⁾	0%	100%	\rightarrow	0%		
	Malibu 0% ⁽⁸⁾	0%	100%	\rightarrow	0%		
Percentage of LACWD with	Val Verde 0% ⁽⁹⁾	0%	100%	\rightarrow	0%		
redundant water supply sources (5)	Acton 33% ⁽¹⁰⁾	33%	100%	\rightarrow	0%		
	Antelope Valley 57% (11)	57%	100%	\rightarrow	0%		
	Marina del Rey 100% ⁽¹²⁾	0%	100%	†	N/A		

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Strategy 3: County Waterworks Districts' Water Supply Resiliency						
	Kagel Canyon 15%	30%	<5%	1	-50%	
Percentage of watermain estimated to be at end of its design life in the next ten years	Malibu 10%	10%	<5%	\rightarrow	0%	
	Val Verde <2%	<1%	<5%	1	100%	
	Acton <1%	<1%	<5%	\rightarrow	0%	
	Antelope Valley 2%	2%	<5%	\rightarrow	0%	
	Marina del Rey <1%	<1%	<5%	\rightarrow	0%	

¹ Updated GPCD values based on new population factors derived from 2020 census data in conjunction with GIS geoprocessing tools.

² Target Value is set as a 20% Reduction from 2020 Usage

³ Residential gallons per capita per day is abbreviated as "gpcd"; Waterworks District is abbreviated as "D"

⁴ Each Waterworks District is represented in the table as the community being served. They are as follows: Kagel Canyon or District 21 (D21), Malibu (D29), Val Verde (D36), Acton (D37), Antelope Valley (D40), and Marina Del Rey (MDR).

⁵ Target Value is 100% redundancy for all districts by 2060

⁶ Target Value is less than five percent of total inventory

⁷ One interconnection exists with LADWP, resulting in 0% redundancy

⁸ Nine interconnections including emergency; supply capacities estimated at 100% redundancy based on interconnection count.

⁹ 100% redundancy rate based on redundant sources of supply

¹⁰ In case of AVEK's interconnection outage supplying 100% demand to D37, estimated 60% redundancy due to well limitations

¹¹ In case of AVEK's interconnection outage supplying 100% demand to D40, estimated 57% redundancy due to well limitations

¹² Estimated 100% redundancy based on interconnection count

Strategy 4: Maintain Beneficial Uses of Los Angeles' waterbodies ¹						
Population Indicators (October – December 2023)	Current Actual Value	Previous Value	Current Target Value	Current Trend	Baseline % Change	
Percentage of illicit discharges detected and eliminated	98%	100%	95%	Ţ	-2.0%	
Percentage of Low Flow Division (LFD) systems operating	90%	90%	85%	\rightarrow	0%	
Percentage of total target volume of first flush stormwater and urban runoff captured by completed multi-benefit projects	69%	28%	100%	1	146.4%	

KEY TAKEAWAYS

Strategy 1

- Increasing stormwater capture capacity at flood control facilities to 120,000 AF is a long-term goal (10-year).
 Currently, Public Works stands about 12,000 AF shy of that goal. Implementation of a program to remove 15 million cubic yards (9,300 AF) of sediment from our reservoirs is currently underway to add capacity. That, combined with a number of modifications to existing spreading grounds and dams, will put this goal within reach.
- A Roadmap to increase water conservation facilities was developed in 2023. Funding is being sought to plan, develop, and implement facility improvements identified in the roadmap to increase water conservation.
 Funding is being sought to implement projects identified in the roadmap, which include Santa Anita Debris Dam Seismic Strengthening (119AF additional storage) and Big Tujunga Dam Spillway Improvements (759 AF additional storage).

Strategy 2

- Removal of sediment from dams and debris basins have an annual target of 1.6 million cubic yards per year.
 Currently, about 1.26 million cubic yards have been achieved this fiscal year. There will be negligible sediment removed in Q3 due to the storm season, but large-scale sediment removal from the reservoirs could begin as early as May 2024.
 - It is possible to achieve this goal for the year, but it could fall short between 1.4 and 1.5 million due to the shortened construction season in the reservoirs last year caused by the abnormally wet 2022-23 storm season and Tropical Storm Hilary. Strategies are being implemented to make up this shortfall in Fiscal Year 2024-25.
- The condition of flood control infrastructure didn't change as this metric changes on timescale of years. This metric reflects the quality of numerous facilities and addressing the necessary improvements to raise these grades would require a significant financial investment over the same timeframe.

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• The key drivers that increase the performance measure values for Improve Regional Water Supply Resiliency are the abilities to secure project funding and construct projects quickly. These two drivers have naturally longer timescales than a quarterly basis. Changes in reported performance measure values can be expected to be static quarter-over-quarter and typically does not follow a consistent upward trend. However, as new funding cycles finish or constructed projects come online, increases in the values are anticipated.

Strategy 3

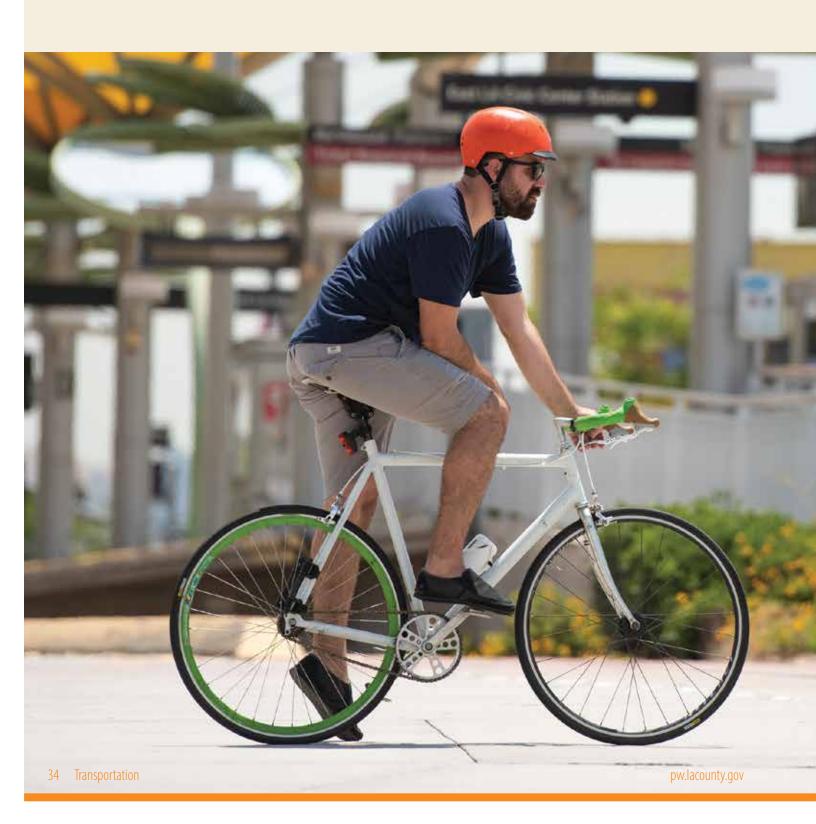
• Per Capita Water Usage is not expected to drastically change on a quarterly basis and is largely dependent on weather both in terms of temperature and amount of rainfall.

Strategy 4

- Illicit discharges are on pace to accomplish the targeted value of 95% for detection and elimination.
- Keeping Low Flow Diversions operating at a target value of 100% will require adequate maintenance staff to address any operational issues as they occur.
- Storm water capture volume targets for completed projects are based on an assumption of 10 (85th percentile) storms occurring during any given calendar year. Target values may not be fully reached due to the unpredictable nature of weather, as well as fluctuations in the accuracy or operation of the flow meters which measure the capture volumes.

Transportation

"Los Angeles County residents have access to state-of-the-art transportation infrastructure that is safe, resilient, sustainable, and equitable."





MAJOR PROGRAMS/SERVICES

The Transportation Core Service Area (CSA) promotes Transportation Safety and Countywide multimodal transportation opportunities, managing over 3,300 centerline miles of County roads, transportation infrastructure, programs, and services including:

Vision Zero

In collaboration with Department of Public Health (Public Health) and with the support of other County departments, Public Works established an action plan to carry out the County's Vision Zero goal, an effort to eliminate traffic-related fatalities and severe injuries on unincorporated County roadways. This multifaceted initiative focuses on human mistakes and human vulnerability to guide infrastructure designs and other safety programs to continually strive toward zero traffic fatalities.

Community Traffic Safety

There is a need to consider each community's individual needs when it comes to safety. Rather than addressing safety issues and concerns on a case-by-case basis, Community Plans must be developed to ensure the infrastructure is optimized for safety within the context of the entire community and with the community's full input.

The work to develop these plans is extensive and will require additional resources. However, this will result in safer communities where residents feel empowered to use all modes of transportation to its fullest. Pilot plans are being developed and the lessons learned from those plans will be used to develop a path forward in achieving Community Safety Plans for all the County's diverse unincorporated communities.

Active Transportation & Healthy Communities

Public Health identified communities throughout the County with a need for improved health outcomes. In collaboration with other County departments, Public Works' Transportation CSA has a key role in helping to address this challenge through transportation programs and improvements that promote walking, bicycling, transit use, and safety. These active transportation programs increase the public's transportation choices, provide improved connections to transit hubs and destination centers, and improve health outcomes by promoting healthy lifestyles, reducing reliance on automobile travel, and reducing greenhouse gas emissions.

\$275 + Million spent annually on street and road operation, maintenance, and safety programs

Bicycles & Pedestrians

Public Works is responsible for the development and maintenance of the County's bikeway system and the implementation of the Los Angeles County Bicycle Master Plan adopted by the Board in 2012. The Master Plan is in the process of being updated to revise the list of bikeways to identify new potential bikeway locations and remove unsuitable locations; include design guidelines for all bikeway types on unincorporated roadways, including Class IV; and propose other bikeway infrastructure and improvements to support the County's goals related to transportation equity, safety, and sustainability.

The Agency is responsible for implementing transportation infrastructure in support of Step by Step Los Angeles County: Pedestrian plans for Unincorporated Communities. Improvements that support pedestrian activity such as high-visibility crosswalks, continuous sidewalks, and shade trees or structures are another component to promoting healthy communities.

Public Transit

Public Works provides transit service to over 3.3 million riders annually including fixed route and paratransit (dial-a-ride) services in unincorporated areas to meet the needs of community residents, providing access and intermodal transportation mobility and connectivity.

During the summer season, Public Works provides transportation to the Hollywood Bowl, Ford Theatre, and Santa Monica Beach. Other activities include the operation and maintenance of park-and-ride lots and bus stop amenities. Transit services are primarily financed with the County's share of the Proposition A Local Return Program from Proposition A (1980), a local sales tax measure.

Traffic Programs & Services

The County leads a multijurisdictional Traffic Signal Synchronization and Intelligent Transportation System effort, which has provided approximately \$275 million worth of improvements to nearly 70 agencies Countywide through Los Angeles County Metropolitan Transportation Authority's (Metro) Call for Projects biennial grant funding program. Future planned improvements are funded through Measure R Highway Subregional Program, the Measure M Multi-Year Subregional Program, and other local, State, and Federal grant funding.

Public Works also monitors and controls traffic signals Countywide from its state-of-the-art Traffic Management Center in Alhambra and manages additional traffic safety programs and services such as the following:

- County Lighting Maintenance Districts (Streetlights)
- Constituent requests regarding traffic safety, parking, and other traffic concerns
- Los Angeles County Highway Safety Commission
- Adult Crossing Guard Service for Elementary and Middle Schools

Road Infrastructure

Public Works manages the County Transportation Improvement Program for road improvement projects and annual operations and maintenance efforts, funded primarily from gas tax funds, Proposition C, Measure R, and Measure M Local Return funds, Senate Bill 1 (SB 1) Road Maintenance and Rehabilitation Account funds, and Federal, State and regional grant programs. Projects include traffic safety and operational improvements, pavement rehabilitation, roadway drainage, active transportation, street lighting, green street, and beautification projects.

Road maintenance and operations staff operate out of field facilities located throughout the County and provide comprehensive maintenance activities and emergency response, including pavement patching and resurfacing; litter and debris removal; sidewalk, curb, and gutter repair; guardrail maintenance; snow removal; street sweeping; median landscape maintenance: street lighting; vegetation control; bike path maintenance; tree trimming and planting; traffic signing and striping; pavement marking; and, traffic signal operations and maintenance.

Bridge Infrastructure

Public Works inspects and maintains 315 County-owned bridges and inspects 1,460 city-owned bridges under contract city services. Public Works is also responsible for safety inspections and evaluations of 1,277 highway bridges listed in the National Bridge Inventory within Los Angeles County and serves as the lead agency for the seismic retrofit of nonstate-owned bridges within Los Angeles County as part of the Statewide Seismic Safety Retrofit Program.

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Aviation

Public Works operates, maintains, and develops the five County-owned general aviation airports:

- Brackett Field Airport in La Verne (SD1)
- San Gabriel Valley Airport in El Monte (SD1)
- Compton/Woodley Airport in Compton (SD2)
- Whiteman Airport in Pacoima (SD3)
- General William J. Fox Airfield in Lancaster (SD5)

Altogether, the County-owned airports, which encompass 1,750 acres and nearly 6 miles of runway, are home to over 1,800 general aviation aircraft and over 55 privately-owned aviation businesses. These airports accommodate just over 400,000 aircraft takeoffs and landings each year. The airports are a critical component of the nation's integrated transportation system and play a vital role in regional and local area emergency response.

KEY ISSUES/CHALLENGES

Safety

 It is critical that measures be taken to reduce transportation fatalities. The number of people killed and seriously injured is on the rise and programs such as Vision Zero are vital elements in bringing those numbers down.

Mobility

 Changes need to be made to our roadways to make them effective for all users. This will require innovation, robust planning, community input, and additional sources of funding.

• Transportation Infrastructure State of Good Repair

- In order to achieve the vision of a transportation system that is safe, multimodal, and effective, the infrastructure must remain in good condition. This requires continual investment into preserving, rebuilding, and replacing infrastructure in a timely and efficient manner.
- Innovation and efficiency are key to doing this
 with the limited funds that are available. However,
 with the shift towards electrification, the money
 available through the gas tax will continue to
 shrink. In addition, costs continue to escalate.
 Funding sources need to be identified to allow the
 infrastructure to not only stay in good condition,
 but to be further improved upon.

STRATEGIES

• Improve Street Safety

The County's Vision Zero Action Plan highlights the County's effort to eliminate all traffic-related fatalities, a key measure of public safety. The actions noted below will improve roadway conditions and provide for safer means of transportation.

- Ensure safe communities through implementation of the Vision Zero Action Plan and creation of Community Safety Plans.
- Monitor the safety of the transportation network and deliver traffic safety projects and enhancements for all users.

• Expand Transportation Choices

A transportation system for the modern age requires the integration of multiple methods of transportation. Efforts to accomplish this require emphasis beyond the traditional to include not just improvements in public transit, but improved bicycle access and walkability.

- Provide a holistic approach that incorporates various modes of transportation.
- Improve, enhance, and maintain pavement, bridges, sidewalks, traffic control devices, street lighting, and roadway infrastructure in a state of good repair.
- Implement sustainable transportation planning policies that promote transit use, reduce car dependency, and reduce greenhouse gas emissions.

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STRATEGIES STATUS (SECOND QUARTER: OCTOBER – DECEMBER 2023)

Strategy: Improve Street Safety

- 1. Continued developing projects along the Collision Concentration Corridors (CCC) identified in the Vision Zero Action Plan titled "Vision Zero Los Angeles County A Plan for Safer Roadways, 2020 to 2025," which was adopted by the Board on August 4, 2020.
- Continued work on the design and scoping of traffic safety and complete street elements along City Terrace Drive, a Vision Zero CCC.
- 3. Continued to implement the Slow Streets Program and install Slow Street networks in collaboration with community sponsors. Installation and repair of temporary signs with "Slow Down" messaging occurred in the unincorporated communities of Altadena, Athens Village, East Los Angeles, Florence-Firestone, La Crescenta-Montrose, San Gabriel, Rosewood, San Pasqual, South San Jose Hills, South Whittier, Westmont/West Athens, Willowbrook, Windsor Hills, and Wiseburn.
 - The Slow Streets Program was developed in response to the Coronavirus pandemic, and to support physical distancing and increase active recreation by providing traffic calming messaging. Information on the Slow Streets Program is available on the Vision Zero website, www.VisionZeroLACounty.com. With temporary signs installed at 943 locations (as of December 31, 2023), it is estimated that the Slow Streets Program has served nearly 65,000 unincorporated County residents.
- 4. Continued developing a grant agreement in collaboration with the Federal Highway Administration and submitted a revised supplemental budget form for a \$22.49 million funding award under the Safe Streets and Roads for All Federal Grant program. The grant award will fund a series of traffic safety measures in the unincorporated County community of Florence-Firestone, including the County's number one Vision Zero CCC Firestone Boulevard.
- 5. Led a multidisciplinary response to traffic safety concerns associated with the reopening of Mulholland Highway. The work included over 6,000 touchpoints with community members in the Santa Monica Mountains, including 282 meeting attendees and/or survey respondents. Additionally, a report back in response to the August 8, 2023, Board Motion: Implementing Vision Zero on Mulholland Highway was developed. The Motion instructed Public Works to evaluate traffic safety enhancements along Mulholland Highway, perform outreach, and develop educational campaigns to deter unsafe driving behavior in collaboration with the California Highway Patrol and the Department of Public Health.
- 6. Continued developing a Board letter of California Environmental Quality Act findings and a draft grant agreement in collaboration with the California Transportation Commission upon notification of a funding award under the Active Transportation Program. This grant award will fund quick-build traffic safety measures along Vision Zero CCCs in the unincorporated community of Lennox.
- 7. Continued developing a draft scope of work to obtain consultant services to identify traffic safety improvements in East Los Angeles along Vision Zero CCCs.
- 8. Finalized the scope and developed an agreement with Metro for a project that will enhance the safety along the Vision Zero CCCs located in El Camino Village.
- 9. Completed development of the View Park/Windsor Hills/Ladera Heights Community Traffic Safety Plan.
- 10. Implemented various traffic safety enhancements along CCC's including 135th Street and Avalon Boulevard.
- 11. Public Works is currently assessing the effectiveness of installations of quick-build infrastructure to combat street takeovers at the intersection Compton Boulevard and Lime Avenue in the unincorporated community of East Compton. Public Works has determined that the hardened centerline was effective at deterring street takeovers in the initial test case at the intersection. This measure will be recommended at additional locations.
- 12. Completed 5 pavement improvement projects funded with SB1 Road Maintenance and Rehabilitation Account (RMRA)

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- totaling approximately \$6.4 million in construction costs.
- 13. Continued to work with the Federal Highway Administration through the Federal Lands Access Program (FLAP) to finalize grant agreements for a project that will include a variety of safety improvements along 5.44 miles of Mount Baldy Road in the Angeles National Forest from the city of Claremont boundary to the San Bernardino County line. The total project cost is \$17.3 million with \$10 million being awarded to Public Works through a FLAP grant previously awarded.
- 14. Finalized a scope of work with a consultant to update all the County's guidelines for recommending traffic safety enhancements, including pedestrian devices, traffic calming and other Vision Zero enhancements, and develop standard plans for the infrastructure.
- 15. Received notification of a \$3.95 million award from the Federal Highway Administration through the Safe Streets and Roads for All grant program to support the development of a Rural Roadway Safety Plan for the Antelope Valley, demonstration projects in Willowbrook/West Rancho Dominguez, and a Vision Zero Action Plan update.

Strategy: Expand Transportation Choices

- Continued to work with the Castaic Town Council to complete improvements associated with the Interstate 5 (I-5)
 Emergency Mobility Action Plan to mitigate impacts from unpredictable closures of the freeway. A communications system and sensors will be installed at the intersections to enable Public Works to monitor traffic conditions and coordinate signal operations with the California Department of Transportation (Caltrans) and the city of Santa Clarita.
- 2. Continued development of the Rosemead Boulevard Complete Streets Project through collaboration with stakeholders. Public Works executed an agreement with Caltrans to develop a Project Initiation Document to implement a diverging diamond interchange along Rosemead Boulevard over State Route 60.
- 3. Started construction in July 2023 for the interim project on Rosemead Boulevard, a project that is consistent with the Emerald Necklace Bikeway prioritized projects. Construction is expected to be completed by January 2024.
- 4. Continued efforts to implement various projects from the Emerald Necklace Vision Plan, including a bridge over San Jose Creek, which would connect the existing San Jose Creek bike path with the River Park located along the San Gabriel River, and the Quarry Clasp/Peck Park Trail Project.
- 5. Continued to administer grant funds from Metro for 27 Traffic Signal Synchronization Projects either in design or procurement/construction phase involving 615 intersections in the cities of Arcadia, Artesia, Baldwin Park, Bellflower, Carson, Cerritos, Claremont, Commerce, Compton, Covina, Downey, El Monte, El Segundo, Gardena, Glendale, Hawthorne, Industry, Inglewood, Irwindale, Lakewood, La Canada Flintridge, La Mirada, La Verne, Lawndale, Long Beach, Los Angeles, Lynwood, Manhattan Beach, Monrovia, Montebello, Pico Rivera, Pomona, Redondo Beach, Rosemead, San Dimas, Santa Fe Springs, South El Monte, South Gate, Temple City, Walnut, and Whittier. These projects have an estimated total cost of \$61 million.
- 6. Continued to administer grant funds from Metro for design of the Gateway Cities Fiber Optic Communications and Closed-Circuit Television Camera (CCTV) Project which will install fiber optic communications and 13 CCTV cameras at key intersections in the Gateway Cities area. The project will establish fiber optic communication connections with the cities of Downey, Norwalk, Santa Fe Springs, and South Gate, enabling enhanced traffic coordination. Construction is expected to be completed in Fall 2026.
- 7. Continued collaboration with Metro and the South Bay Cities Council of Governments to add the County-maintained signalized intersections onto the South Bay Fiber Network (SBFN). The SBFN is a dedicated fiber optic network connecting the South Bay cities, Public Works, and other public agencies. Upon connecting the County signals to the SBFN, Public Works will be able to receive real-time traffic data to support monitoring and management of the County's traffic signal systems in the South Bay. The SBFN will provide critical infrastructure to support agencies' "Smart City"

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- applications, as well as accommodate broadband connectivity to residences and businesses.
- 8. Continued working with a consultant on a comprehensive update and expansion of the County's Bicycle Master Plan. The update will include revising the existing list of bikeways; proposing a new bikeway network, including Class IV bikeways; incorporating first/last mile improvements to connect bikeways to transit stations and bus stops; and developing policies and guidelines for shared bikeway infrastructure with micromobility devices.
- 9. Continued preparation of the solicitation documents to procure an e-bike library operator for the East Los Angeles Bike Share Demonstration Project, an electric bicycle loan program for residents who commit to meet usage requirements.
- 10. Continued to provide support to Public Health in the development of four community pedestrian plans in the unincorporated County communities of East Los Angeles, East Rancho Dominguez, Florence-Firestone, and Willowbrook/West Rancho Dominguez related to the implementation of improvements.

RESULTS-BASED ACCOUNTABILITY: SUMMARY

Population Accountability

Population Outcome: Los Angeles County residents have access to state-of-the-art transportation infrastructure that is safe, resilient, sustainable, and equitable.

Population Indicators	Current Value	Current Reporting Period	Previous Value	Previous Reporting Period
Number of roadway fatalities in the County ¹	37	10/1/23 - 12/31/23	13	7/1/23 - 9/30/23
Percentage of County residents using alternate methods of mobility	8.9%²	10/1/23 - 12/31/23	8.9%²	7/1/23 - 9/30/23

¹ Value is based on Traffic Collision Report data that Public Works received from the California Highway Patrol (CHP) for unincorporated County roadways. Data set compiled from Los Angeles County Public Works' Collision Database, accessed 1/16/24.

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² Value represents 2022 data obtained from the American Community Survey through the United States Census Bureau, which is populated on a calendar basis (January through December) for all of Los Angeles County (not just unincorporated communities). The 2023 data is not yet available since this was populated on 1/17/24.

Performance Accountability

Strategy 1: Improve Street Safety								
Performance Measures (October – December 2023)	Current Actual Value	Previous Value	Current Target Value	Current Trend	Baseline % Change			
Number of safety improvements implemented on Collision Concentration Corridors	178	157	160 (6/30/24)	†	13.4%			
Number of Vision Zero Infrastructure- related actions completed	20 of 63	20 of 63	25 of 63 (6/30/24)	\rightarrow	0.0%			
Number of Community Traffic Safety Plans completed in collaboration with stakeholders	1	0	10 (6/30/26)	†	N/A			

Strategy 2: Expand Transportation Choices								
Performance Measures (July - September 2023)	Current Actual Value	Previous Value	Current Target Value	Current Trend	Baseline % Change			
Percentage of bikeway miles identified in the Bicycle Master Plan implemented	21.6%	21.5%	23.0% (6/30/24)	1	0.5%			
Percentage of shaded bus stops	31.0%	31.0%	33.0% (6/30/25)	\rightarrow	0.0%			
Percentage of streets that have appropriate trees with mature tree canopies	21.1%	21.1%	24.0% (6/30/26)	\rightarrow	0.0%			
Percentage of pavement in good or better condition	33.2%	33.2%	40.0% (6/30/28)	\rightarrow	0.0%			

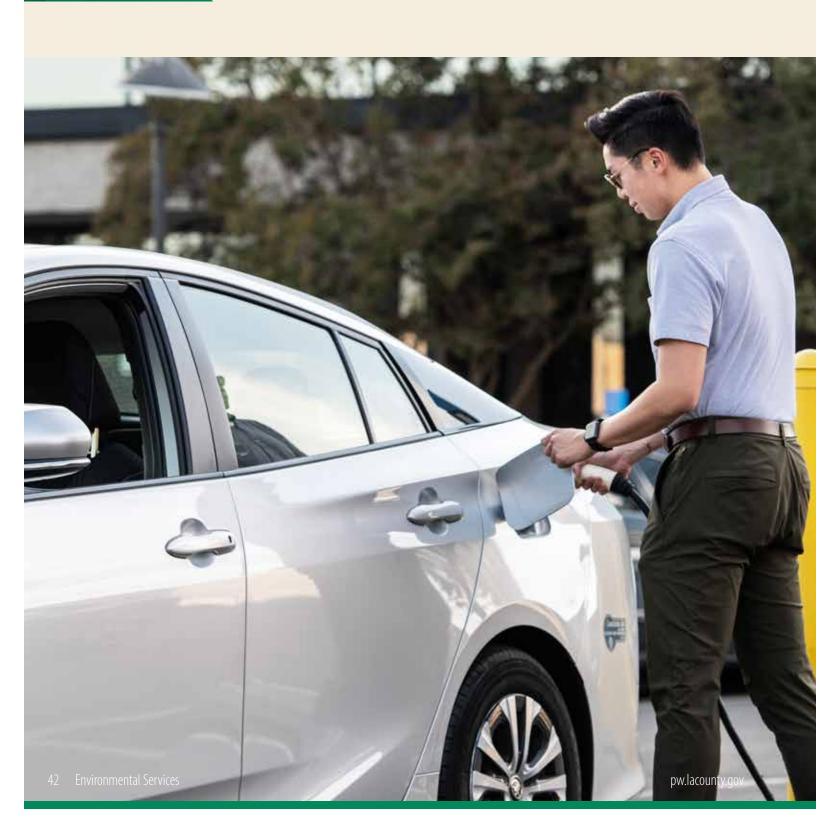
KEY TAKEAWAYS

- All measurements continue to see neutral or positive gains, reflecting Transportation CSA's commitment to its priorities while remaining concurrently focused on state of good repair.
- Although there is continued progress on actions, noticeable change in Performance Measures is expected to take several more quarters.

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Environmental Services

"People in Los Angeles County are thriving in a safe, clean, and sustainable environment."





MAJOR PROGRAMS/SERVICES

Public Works is the lead County agency responsible for advising the Board of Supervisors on waste management issues and manages numerous Countywide, regional, and unincorporated area programs that monitor, regulate, and manage the collection, treatment, and disposal of solid and hazardous waste.

Los Angeles County has the most complex solid-waste management system in the nation, comprised of 10 municipal solid waste landfills, 1 waste-to-energy facility, 9 inert-waste landfills, over 70 materials recovery, transfer/processing and organic waste management facilities, and over 100 permitted waste haulers.

Public Works also manages, operates, and maintains sewer infrastructure comprised of sewer lines, sewage pumps, and wastewater control treatment plants within the Consolidated Sewer Maintenance and the Marina Sewer Maintenance Districts, providing services to over 2 million people within the County unincorporated communities and 37 cities. The Environmental Services Core Service Area is also responsible for Public Works' fleet, which includes onand off-road vehicles and equipment.

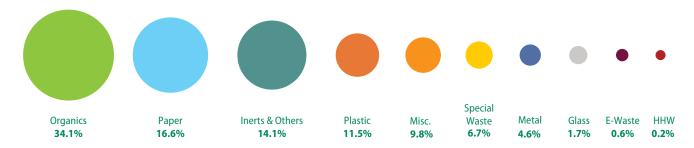
Waste Collection and Disposal

Public Works provides trash collection and recycling services for approximately 1 million unincorporated area residents and nearly 20,000 businesses through comprehensive waste collection franchises and Garbage Disposal District systems. In the Antelope Valley and Acton/Agua Dulce, residential trash collection services are provided to approximately 100,000 residents through an open-market system. Each year, Los Angeles County unincorporated area residents and businesses generate nearly 2.7 million tons of solid waste; approximately 0.9 million tons of which are disposed at landfills.

Waste Diversion Programs

On Sept. 13, 2022, the Board of Supervisors unanimously adopted the Los Angeles County Zero Waste Plan which is an update to the 2014 Roadmap to a Sustainable Waste Management Future. The Zero Waste Plan lays out a general framework for the strategies and initiatives that the County can implement to decrease reliance on landfills by maximizing the recovery of products, materials, and energy from waste that would otherwise be disposed. The Plan includes disposal reduction targets to achieve 95 percent waste diversion by 2045.

Components of Waste Stream



Public Works manages numerous County unincorporated areas and Countywide solid waste reduction and recycling programs, a few of which include the Household Hazardous and Electronic Waste (HHW/E-Waste) Management, Environmental Education & School Outreach, Smart Gardening, Construction & Demolition Debris Recycling, and Food Donation Recovery and Outreach Program (Food DROP) Programs.

Sewer Maintenance Infrastructure

The sewer infrastructure, maintained by Public Works, includes 4,630 miles of sanitary sewers, 157 pump stations, and 4 wastewater treatment plants.

Public Works' sewer maintenance staff has a goal to inspect 500 miles of sewer infrastructure each year via a Closed-Circuit Television (CCTV) program to improve system maintenance by early identification and repair of blocked/deteriorated sewer lines. The outcome of this inspection program is a reduction of overflow events and assurance of continuous uninterrupted sanitary sewer service.

Public Works Fleet

The Public Works fleet includes more than 3,000 pieces of on- and off-road vehicles and equipment. To support the mission of preserving sustainable and safe communities, gasoline and diesel equipment will be replaced with cleaner burning alternative fuels and zero-emission vehicles.

2022 Waste Generation in Unincorporated County:

- Population: 1 million
- Waste generation: 2.7 million tons
- Equivalent to 14.8 pounds per person per day

2022 Waste Disposal in Unincorporated County:

- **0.92 million tons** disposed in landfills
- Equivalent to 5 pounds per person per day

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6,044 tons

Household Hazardous Waste/E-Waste Collected FY 2022-2023

35,204 gallons

Used-motor oil collected at County used-motor oil permanent centers FY 2022-23

12.8 tons

Batteries collected at designated County Libraries FY 2022-23

2022 Solid Waste Quantities in Los Angeles County

Generation = Diversion + Disposal



Amount of trash generated

31.7 million tons per year



Amount of trash diverted

20.6 million tons per year



Amount of trash disposed

11.1 million tons per year

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KEY ISSUES/CHALLENGES

- The sustainable management of the 31.7 million tons of solid waste generated by residents and businesses per year is a major challenge, as well as ensuring adequate disposal capacity for the waste that cannot be recycled or otherwise diverted.
- Waste disposed at landfills is also a major source of greenhouse gases that contributes to climate change.
- Increasing regulations and the communities' demand for equitable, environmentally conscious, and economical solid waste management systems challenge our ability to meet customer expectations.
- China's National Sword Policy, which was announced in 2017 and took effect in 2018, has created
 challenges for California's recycling markets by restricting the import of recyclable materials such as
 low-grade plastics, unsorted mixed paper, and scrap metals.
- Los Angeles County has inadequate organic waste management infrastructure to comply with the organic waste landfill disposal reduction requirements of Senate Bill 1383 (SB 1383).
- Industrial waste discharges and the underground storage of hazardous materials, if not properly
 managed, can lead to surface and groundwater contamination, which impacts health and safety and
 the environment.
- Ensuring the sewer system is sustainable through risk-based condition assessment of the infrastructure reduces sanitary sewer overflows and provides reliable sewer services at an affordable cost.
- Aging infrastructure and varying regional management practices have reduced the effectiveness and reliability of the sewer infrastructure.
- Adopting policies and practices to reduce our carbon fuel footprint is key to support cleaner, healthier communities.

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STRATEGIES

• Build Infrastructure to Support Organic Waste Diversion

- Utilize InfrastructureLA and the Solid Waste and Recycling Management Subcommittee (SWARM) to discuss regional issues related to infrastructure and engage local leaders to specifically discuss current challenges surrounding sustainable waste management in Los Angeles County.
- Leverage and secure funding to develop the required organic waste processing infrastructure for jurisdictions to comply with the requirements of SB 1383.
- Encourage, promote, and support the development of conversion technologies as alternatives to landfills and the establishment of a streamlined and coordinated County permitting process for these facilities in the surrounding region.
- Prioritize recycling organic waste and developing new organic waste recycling infrastructure capacity to convert organic waste into valuable products such as renewable energy and fuels.

Prepare Communities to Manage Organic Waste

- Develop and implement a comprehensive communication plan with multimedia components and robust community engagement and outreach.
- Establish strong partnerships with local officials and various community-based organizations.
- Implement organic waste collection for all residents and businesses in all County unincorporated communities.

• Keep Unincorporated County Communities Clean

- Implement Strategies and Initiatives in the County's Zero Waste Plan to decrease reliance on landfills and achieve zero waste by 2045.
- Implement the new Commercial Franchise system to require organic waste recycling and other services to increase recycling in the commercial sector.
- Expand Food DROP to assist more businesses in connecting with non-profits to distribute food to those in need.
- Reduce illegal dumping in County unincorporated area roads, streets, and alleys through collection, education and outreach campaigns, and enforcement of illegal dumping violations.
- Ensure the sanitary sewer collection system facilities are properly operated, maintained, and managed to reduce frequency and severity of sanitary sewer overflow events and their potential impacts on public health, safety, and the environment while meeting applicable regulations and laws.
- Transition the Public Works Fleet to an all-electric fleet to reduce vehicle greenhouse gas emissions.

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STRATEGIES STATUS (SECOND QUARTER: OCTOBER – DECEMBER 2023)

Strategy: Build Infrastructure to Support Organic Waste Diversion

Environmental Services CSA is pursuing the following actions to advance the development of organic waste management infrastructure:

- 1. Develop a proposed anaerobic digestion (AD) facility at the Calabasas Landfill.
 - Finalized an exclusive negotiating agreement and began negotiations with the private developer.
 - Developed a proposal for establishing a Community Advisory Committee (CAC) to provide input and feedback on the proposed AD facility.
- 2. Identify locations to site new infrastructure and expand existing material processing facilities' ability to incorporate organic waste processing and conversion technologies.
 - Completed preliminary feasibility analysis of 13 closed landfill sites.
 - Identified three closed landfill sites for further analysis.
 - Finalized scope of work and began Countywide siting analysis.
- 3. Secure funding to develop the required organic waste processing infrastructure.
 - Applied for the CalRecycle SB 1383 Local Assistance Grant for 2022-23 with funding anticipated to be awarded in April 2024.

Strategy: Prepare Communities to Manage Organic Waste

Environmental Services CSA is advancing efforts to prepare communities to manage their organic waste through the following:

- 1. Implemented a strong, comprehensive organic waste communication plan.
 - Worked with consultant to implement a communication plan that includes strategies to educate residents and local officials, and support collaboration to manage organic waste in the region.
 - Attended 13 community outreach events to provide residents education and resources on sustainability programs, including organic waste management.
 - Hosted specific community engagement workshops and meetings to provide residents updates about their current waste hauling services, which include organic waste recycling.
 - Provided educational information and resources via FightFoodWasteLA.com, CleanLA.com, social media platforms, and print materials.
 - Launched a Google Ads Campaign to promote FightFoodWasteLA.com in August 2023 and attracted over 28,000 active users visiting the website by the end of the first quarter. FightFoodWasteLA.com provides information and resources on food waste reduction and organic waste recycling to County residents and businesses
- 2. Established and launched a survey to determine community awareness of and participation in organic waste management.
 - Continued to distributed surveys to gather customer satisfaction feedback on current waste and recycling services, including organic waste management.

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Strategy: Keep Unincorporated County Communities Clean

Environmental Services CSA has taken the following actions to ensure Unincorporated County communities are kept clean, receive efficient and high-quality waste collection services while addressing the impacts of greenhouse gas emissions from organic waste and the Public Works fleet, and experience fewer sanitary sewer spills to maintain the health and safety of our customers and the environment:

- 1. Implement Strategies and Initiatives in the County's Zero Waste Plan.
 - Continued implementing organic waste collection to include food waste recycling for residential and commercial customers.
 - Organic waste collection has been implemented for most residential customers in County unincorporated areas. New and revised waste collection contracts with organic waste are forthcoming.
 - Continued implementing Exclusive Commercial Franchise contracts that include default organic waste collection service.
 - Continued implementing the County's Single-Use Plastics Ordinance, including developing implementation guidelines and a waiver process. Conducted outreach to food facilities, including food trucks and farmer's markets.
 - Ensure organic waste collection service is successfully implemented within all unincorporated communities
 - Continued the roll-out of organic waste containers, site visits, and outreach for all commercial customers.
 - All Residential Franchises areas now include organic waste collection services.
 - Taking necessary steps to develop a new waste collection system in North County.
 - Expand the Food Donation and Recovery Outreach Program (Food DROP).
 - Worked with cities to update the food recovery agency list and edible food generator list in preparation for 2024 food recovery capacity assessment.
 - Continue to communicate with cities to collaboratively develop a subregional food recovery plan that supports food recovery agencies who struggle to expand their food recovery capacity, especially in areas that have shortfalls.
 - Educate students through the Countywide Environmental Defenders Program (K-5th grade) with live inperson assembly presentations focusing on the Four Rs (Reduce, Reuse, Recycle, and Rethink), Household Hazardous Waste and Electronic Waste, Stormwater Pollution Prevention, Water Conservation, and organic
 - Educate teachers through the Countywide Generation Earth Program (6th-12th grade) on environmental service-learning projects they can implement at their school by offering teacher workshops focusing on source reduction including organic waste, stormwater pollution prevention and professional development.
- 2. Community Outreach and Education
 - Public Works attends various community events to provide resources about programs available to all
 county residents to help properly manage and recycle material such as mattresses, tires, organic waste,
 and more.
 - Public Works also attends and hosts community meetings to provide unincorporated residents with information on their waste and recycling services as well as additional resources.
 - A media campaign with the iHeart Media and the Dodgers Foundation helps promote recycling of beverage containers. The message is shared via radio spots, social media, and digital banners.
- 3. Reduce illegal dumping in County unincorporated areas roads, streets, and alleys.

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- Continued removal of Illegally dumped waste by contracted waste haulers and Public Works maintenance crews.
- Continued outreach to promote proper disposal options and therefore prevent illegal dumping.
- Held annual community curbside cleanup events for convenient disposal of unlimited bulky items.
- Hosted collection events to provide residents with disposal options for items such as mattresses and tires.
- A media campaign with the iHeart Media and the Dodgers Foundation helps promote proper management of bulky items and reporting of illegal dumping. The message is shared via radio spots, digital banners, and billboards.
- 4. Provide residents with convenient, safe, and legal means to properly manage their HHW/E-Waste.
 - Provide temporary and permanent collection events.
 - Encourage source reduction, alternatives to HHW, and promote the HHW Reuse Centers.
 - Increase outreach and education regarding other disposal options available for used motor oil and oil filters, sharps (e.g. needles and syringes), and household batteries.
 - Continued to promote curbside collection of E-Waste and the mail-in program for sharps available to residents in county unincorporated communities.
- 5. Reduce frequency and severity of sanitary sewer overflow events.
 - Issued Notices to Proceed (NTP) for repairs at unincorporated Hawaiian Gardens (1 NTP), Hacienda Heights (1 NTP), Rolling Hills Estate (4 NTPs), Palos Verdes Estates (1 NTP), and Rancho Palos Verdes (1 NTP).
- 6. Transition the Public Works Fleet to an all-electric fleet.
 - Finalized the Zero Emission Vehicle Transition Plan on April 3, 2023.
 - Submitted orders for 24 electric Ford F-150 Lightning trucks with an estimated delivery date of June 2024.

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RESULTS-BASED ACCOUNTABILITY: SUMMARY

Population Accountability

Population Outcome: People in Los Angeles County are thriving in a safe, clean, and sustainable environment.							
Population Indicators	Current Value	Current Reporting Period	Previous Value	Previous Reporting Period			
Tons of waste disposed in landfills	2,957,423	Apr-Jun 2023	2,787,364	Jan-Mar 2023			
Reports of illegal dumping in LA County	2,040	Oct - Dec 2023	2,629	July – Sept 2023			
Tons of greenhouse gas emissions in LA County	5.2 Million MTCO2E	July-Sept 2023	5.2 Million MTCO2E	Apr-Jun 2018			
Number of health advisory warnings and closures for lakes, rivers, and beaches annually in Los Angeles County due to sewage spills	0	July-Sept 2023	0	Apr-Jun 2023			

Performance Accountability

Strategy 1: Build Infrastructure to Support Organic Waste Diversion								
Performance Measures (October – December 2023)	Current Actual Value	Previous Period	Current Target Value	Current Trend	Baseline % Change			
Number of sites permitted*	2	2	3	\rightarrow	0%			
Facilities built/expanded	0	0	3	\rightarrow	0%			
Grants/funding secured	0	0	2	\rightarrow	0%			

^{*} Current Target Value is annual. Values recorded under current and previous values represent a running total.

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Strategy 2: Prepare Communities to Manage Organic Waste								
Performance Measures (October – December 2023)	Current Actual Value	Previous Period	Current Target Value	Current Trend	Baseline % Change			
Number of people engaged quarterly	128,774	98,000	350,000	1	+31.40%			
Tons of organic waste collected quarterly	27,312*	26,000	54,528	1	+5.05%			

^{*} Tons of organic waste collected is a quarter behind. Data is July – September 2023

Strategy 3: Keep Unincorporated County Communities Clean								
Performance Measures (October – December 2023)	Current Actual Value	Previous Value	Current Target Value	Current Trend	Baseline % Change			
County Unincorporated Area diversion rate	66%	66%	80%	\rightarrow	0%			
Tons of illegal dumping collected quarterly	4,124*	5,192	4,238	1	-20.60%			
Number of customer complaints quarterly	5,067**	5,675	7,332	1	-10.71%			
Customer experience rating	2.59	2.77	3.0	1	-6.5%			
Tons of GHG emissions reduced annually for waste diversion	549,655	549,655	626,607	\rightarrow	0%			
Tons of GHG emissions reduced annually for Public Works' fleet	282***	249	3,790	1	13.25%			
Rate of sewer spills (per 100 miles maintained)	0.72	0.72	0	\rightarrow	0%			

^{*} Illegal dumping tonnage includes actual data for October and November with a projection of 1,378 tons for December.

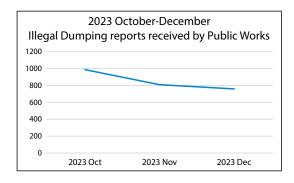
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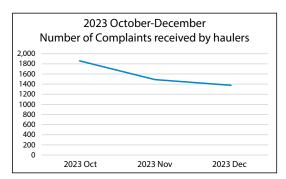
^{**} Number of customer complaints includes actual data from October, November, and a projection of 1,700 for December.

^{***} PW Fleet GHG emissions reduced is a quarter behind. Data is July – September 2023.

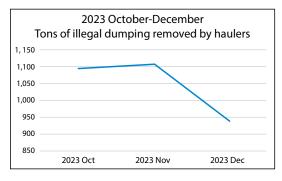
KEY TAKEAWAYS

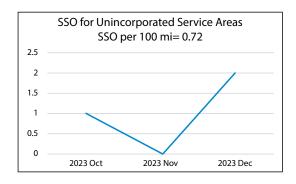
• The following charts represent a few of the Performance Measures trends for Strategies 2 and 3.

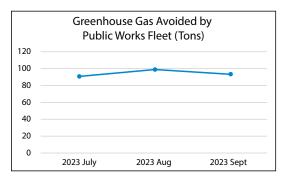








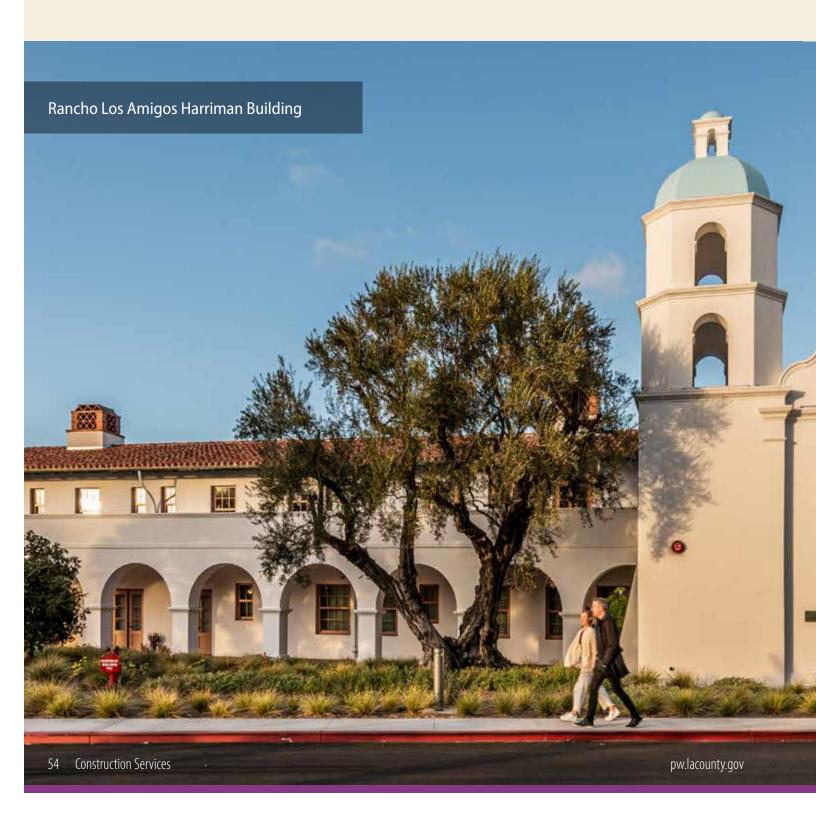




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Construction Management

"Public Works is the Builder of Choice in Los Angeles County."



In FY 2023-24

new or renovated County building projects completed, valued at nearly \$207 million, and within budget

infrastructure projects completed, valued at \$66 million



MAJOR PROGRAMS/SERVICES

Capital Projects Programs

Public Works' Construction Management Core Service Area provides program/ project management services for the County's Capital Projects Program. This includes the renovation of existing building facilities and the master planning, programming, and construction of new building facilities for many County departments, including Animal Care and Control, Beaches and Harbors, Chief Executive Office, Child Support Services, District Attorney, Fire, Health Services, Mental Health, Parks and Recreation, Probation, Public Health, Public Libraries, and Sheriff.

Currently, Public Works manages approximately 280 active projects with a total project value of nearly \$3.7 billion.

Infrastructure Program

Construction Management also manages Public Works' annual Infrastructure Program. It provides internal service to Public Works divisions by providing a complete menu of professional project management and construction management services for a wide variety of infrastructure projects, each with unique requirements, schedule constraints, and impacts on the surrounding communities. These services are delivered at the highest level at the most affordable cost by delivering the individual projects in strict accordance with legal, community, and design requirements; providing for the general safety of the public and County staff; and by employing best practices from both the construction and project management industries.

As Public Works continues to become even more innovative and cost-efficient for its internal customers and the public, it is implementing the optimal model for an outcome based, 21st Century, and integrated infrastructure project delivery system that optimizes process; is customer-oriented; efficient; effective; and innovative through the creation of a third Project Management Division.

The result will allow the current best practices of both infrastructure and capital project delivery methods to merge strengthening the overall delivery.

Currently, Public Works manages 294 active infrastructure projects with a value of over \$1.8 billion.



The County's Homeless Initiative

The Homeless Initiative is designed to generate a coordinated set of County Strategies to reduce homelessness through an intensive, inclusive planning process in six areas: prevention of homelessness, subsidized housing, increased income, case management and support services, creation of a coordinated system, and an increase in affordable housing.

As part of the Homeless Initiative Strategies, Public Works has completed construction of three Restorative Care Village (RCV) projects at the Los Angeles General Medical Center (formerly LAC+USC Medical Center) in Los Angeles, Rancho Los Amigos National Rehabilitation Center in Downey, Olive View Medical Center in Sylmar, and the Behavioral Health Center at the Martin Luther King, Jr. Medical Center. Together, these projects provide a total of434 transitional housing beds to assist patients with medical, mental health, and substance use disorders. Public Works is preparing scoping documents and has started contractor solicitation for subsequent phases of the RCV at Los Angeles General Medical Center, which will provide 32 withdrawal management beds and 128 subacute mental health beds. A feasibility study is underway to construct RCV at the Harbor-UCLA Medical Center. The study is scheduled to be completed in early 2024, and the project is expected to include additional transitional beds.

580
total active projects
with a project value
of approximately
\$5.6 billion

Relative to the Los Angeles County Shelter Crisis Declaration, Public Works, in association with the Board of Supervisors and Chief Executive Office, is also embarking on fast tracking projects to create new homeless shelters and safe parking sites throughout the County. Projects completed include the South Hope Street Interim Housing Project that, in association between the County and City, provides 100 new beds; 2 interim housing projects in South Los Angeles that provides 20 recreational vehicles trailers that can house up to 80 residents; the San Pedro Interim Housing Project that provides 40 new beds; and the Los Padrinos Interim Housing Project that provides 20 beds for transitional-aged youth women In response to the COVID-19 pandemic, the Hilda L. Solis Interim Housing Project was completed in six months and began operations in April 2021 providing housing for 232 residents on a four-acre site with each bedroom unit having its own private bathroom and kitchenette. At Rancho Los Amigos National Rehabilitation Center, Buildings 601 & 602 have been repurposed to provide 78 beds for interim housing. The Glenchur Building Interim Housing Expansion at the Old High Desert Hospital has provided 48 beds for winter of 2023 and will provide up to 22 additional beds by summer of 2024. Additional interim projects in progress can provide up to 800 additional new beds and safe parking for up to 100 vehicles and recreational vehicles. Public Works supported the Chief Executive Office with the assessment and purchase of 10 hotels/motels using American Rescue Plan Act funds to house people experiencing homelessness as part of Project Homekey 1.0. This project has provided 795 new transitional units. The County is partnering with local nonprofit organizations to convert 8 of these properties into 616 units of permanent supportive housing with Public Works providing oversight of the design and construction efforts currently underway. Similarly, Public Works is also supporting the Homeless Initiative with oversight of Project Homekey 2.0 and Project Homekey 3.0. These are California Department of Housing and Community Development funded development projects where the County has partnered with local nonprofit organizations to acquire and convert motels into interim housing and permanent supportive housing, providing over 450 interim housing units and over 400 permanent supporting housing units.

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KEY ISSUES/CHALLENGES

Project Management Delivery

Keeping in-line with project control technology and trends allows Public Works to foster a competitive edge and collaborate more efficiently with the private industry. Utilizing technology and project delivery methods that are on-par with our contractors helps to improve process efficiencies, resulting in lower costs, time savings, and improvement in customer and stakeholder satisfaction demands.

Addressing Broad Scope of Client Needs

All County departments provide specific services and have unique needs while each Supervisorial District has different priorities that best serve their constituents. Public Works must be able to proactively respond and quickly adapt to changing customer demands.

Aging Buildings and Infrastructure

- Ensuring processes are in place to allow Public Works to carry out the evaluation and repair or replacement of buildings and infrastructure that have outlived their useful lifespan.
- Ensuring sufficient staff and resources are available to carry out projects funded through the recently approved Federal and State legislative bills.

STRATEGIES

Improve Organizational Effectiveness

- Prioritize streamlining processes and implementing organizational improvements to ensure that projects are delivered within scope, schedule and budget.
- Implementing a new Program Management Control System will play a major role in process improvements.

Improve Client Relations

- Enhance customers' understanding of the infrastructure development process and the roles and responsibilities of other stakeholders, including the part of the customer.
- Develop project delivery playbooks and capital project delivery road maps for both vertical and horizontal infrastructure projects.

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STRATEGIES STATUS (SECOND QUARTER: OCTOBER-DECEMBER 2023)

Strategy: Improve Organizational Effectiveness

- Based on Public Works' review of its current project delivery approaches, a Project Controls Group was formed to
 provide support to infrastructure projects by providing cutting-edge project scheduling, information gathering,
 tracking, and reporting. This quarter, the group focused on improving portfolio data accuracy and reporting
 available for different Enterprise users.
- 2. Public Works is working with an on-call consultant to revise the Request for Proposal for the new Program Management Control System, which includes more detailed and explicit requirements for the County's business. Working meetings with the core project team and on-call consultant are ongoing. The Program Management Control System is to provide an integrated program and project management function for the Construction Management Branch.
- 3. Public Works has deployed an outcome based integrated infrastructure project delivery model that has standardized processes, procedures, tools, and technologies. This system, when fully stabilized, will optimize processes, be customer-oriented, and be more efficient, effective, and innovative. This quarter, implementation of the delivery model continued as the model was deployed to all infrastructure projects within the Enterprise portfolio.

Strategy: Improve Client Relations

- 1. Public Works collaborated with the Internal Services Department and the Los Angeles County Development Authority on a Project Delivery Playbook that outlines the types of projects and services each can provide to other County departments. The initial playbook was completed in June 2023 and was reviewed by the Chief Executive Office. Next steps include updating the draft to incorporate comments in spring 2024 and briefing the departments and Board offices.
- 2. Public Works is creating a Capital Project Delivery Roadmap, which will outline the various phases in the implementation of County Capital Projects and roles and responsibilities. A draft of the roadmap was completed in June 2023 with input the Chief Executive Office. Next steps include finalizing the draft and sharing it with the Board offices and the various tenant departments for whom Public Works delivers projects.
- 3. Public Works has developed a Customer Experience Survey and is finalizing a plan for implementation.

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RESULTS-BASED ACCOUNTABILITY: SUMMARY

Population Accountability

Population Outcome: Public Works is the Builder of Choice in Los Angeles County.								
Population Indicators	Current Value	Current Reporting Period	Previous Value	Previous Reporting Period				
Percentage of infrastructure projects delivered within scope, as expressed by:	0%	0% (0 of 1) 10/1/23 – 12/31/23		7/1/23 - 9/30/23				
A) Percent of change orders executed on new construction projects within 10%	(0 of 1)			7/1/23 3/30/23				
Percentage of infrastructure projects delivered within scope, as expressed by:	100%		100%					
B) Percent of change orders executed on renovation/refurbishment projects within 15%	(9 of 9)	10/1/23 – 12/31/23	(8 of 8)	7/1/23 - 9/30/23				
Percentage of infrastructure projects delivered within schedule	90% (9 of 10)	10/1/23 – 12/31/23	4% (4 of 10)	7/1/23 - 9/30/23				
Percentage of infrastructure projects delivered within budget	100% (10 of 10)	10/1/23 – 12/31/23	100% (10 of 10)	7/1/23 - 9/30/23				

Performance Accountability

Strategy 1: Improve Organizational Effectiveness							
Performance Measures (October – December 2023)	Current Value	Previous Value	Current Target Value	Current Trend	Baseline % Change		
Percentage of projects completed within initial Board approved budget	100% (10 of 10)	100% (10 of 10)	90%	\rightarrow	0%		
Percentage of projects completed within initial Board approved schedule	90% (9 of 10)	40% (4 of 10)	90%	1	125%		
Percentage of projects with soft cost below 30%*	30% (3 of 10)	50% (5 of 10)	80%	Ţ	40%		
Percentage of projects with bids/proposals within 10% of final cost estimates	37.5% (3 of 8)	9% (1 of 11)	80%	1	317%		

^{*} Please refer to Key Takeaways below

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Strategy 2: Improve Client Relations						
Performance Measures (October - December 2023)	Current Value	Previous Value	Current Target Value	Current Trend	Baseline % Change	
Percentage of Customer satisfaction rating above "Good"*	N/A	N/A	90%	\rightarrow	0%	

^{*} Please refer to Key Takeaways below

KEY TAKEAWAYS

- Overall, baseline data shows that our Core Service Area is excelling in some areas while other areas have opportunities for improvement.
- Soft cost data for infrastructure projects is still being refined and going through quality assurance review to ensure that data related to Transportation and Water projects is accurate and up to date. Baseline data reflected this quarter is for vertical infrastructure projects only, and the 7 projects that are not within 30% are for smaller projects under \$50,000.
- The Customer Experience Survey is in the final stages of departmental review. We anticipate the first round of surveys will be sent out the in the third quarter of FY 2023-24.

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Public Contracting and Asset Management

"Public Works is a center of excellence for modern infrastructure design, technical services, asset management, and contracting."





MAJOR PROGRAMS/SERVICES

The Public Contracting and Asset Management (PCAM) Branch is a Public Works Support Service Area that focuses on internal, specialized service delivery.

PCAM's core functions assist Public Works with designing sustainable infrastructure projects; managing assets that promote the equitable and transparent delivery of services and information to the public; and providing contracting services that effectively meet the needs of all Public Works Core Service Areas.

PCAM also ensures that Public Works adheres to the directives of the Board of Supervisors by upholding responsible and equitable contracting practices, while also supporting regional economic development through targeted business outreach and job creation.

Cultivate Technical Expertise

Public Works focuses on maintaining a skilled and technical workforce capable of developing resilient and sustainable infrastructure, and providing essential services that meet the needs of all Los Angeles County communities.

PCAM's ability to cultivate technical skills in engineering, geology, landscaping, surveying, professional trades, real estate, mapping, and contracting are necessary for Public Works to maintain and continue enhancing its core internal support system to ensure public trust, customer satisfaction, and optimal delivery of infrastructure projects and services. As such, the Agency is committed to providing the education, training, and technology required to advance as an industry leader for technical services.



Asset Management

Public Works administers real property management services for the County; supports land development and land rights activities; maintains 269 County-owned facilities; and provides specialized trades services for buildings, dams, pump stations, and other flood control and water conservation infrastructure throughout Los Angeles County.

In addition, the Agency is responsible for enhancing public safety and the quality of life for the people of Los Angeles County by providing state-of-the-art traffic operations and maintenance services, including traffic signals, streetlights, and pavement preservation.

County Contracting Services

Public Works manages a comprehensive, full-service contracts operation to meet service and construction-related contracting needs throughout the County. The Agency also develops and manages multiple contract-related programs designed to promote equitable opportunities for economic development, job creation, and engagement with local communities and businesses.

2nd Quarter FY 23-24

(All Districts)

Contracts Awarded:



0ver

\$210M

Nearly

\$8M

To Small Businesses

Jobs Created:

2,610

Public Works maintains

269

County-owned facilities.
This quarter, technical and trades staff completed over 453 work orders for maintenance, repairs, and special projects.



KEY ISSUES/CHALLENGES

- Providing ongoing training and education opportunities to the large and diverse Public Works technical staff.
- Recruiting and retaining licensed professional surveyors due to the statewide shortage.
- Competition with other departments and agencies to retain trained staff.
- Managing 269 County-owned facilities and other assets that require ongoing maintenance and preservation, while addressing emerging issues related to climate change.
- The Board of Supervisors mandates initiatives to advance equity in County contracting, support local small businesses, and promote regional job creation that are continuously compounding and evolving.

STRATEGIES

Expertise/Talent and Skill Development

- Provide specialized technical services and strive to cultivate a highly skilled workforce to support projects and services for Los Angeles County residents and businesses.
- Support and/or offer certification, education, licensing, and training programs to technical staff.

Optimized Asset Management

- · Maintain optimum functionality at Public Works Headquarters campus and field facilities, which are critical to the delivery of services and projects throughout Los Angeles County.
- Develop plans and programs to reinvest in Public Works facilities to improve service delivery and increase preventative maintenance projects that support the sustainability of assets and contributes to financial health.

• Equitable County Contracting Practices

- Commit to the implementation of practices and Board priorities that increase equitable opportunities in the region, while fulfilling all contracting needs for Public Works projects and services.
- Successfully implement key Board-mandated programs that create opportunities for local businesses and the community workforce, while efficiently meeting all County contracting needs.

STRATEGIES STATUS (SECOND QUARTER: OCTOBER-DECEMBER 2023)

Strategy: Expertise/Talent and Skill Development

- 1. To foster an internal culture that promotes collaboration, Public Works continued implementing existing internal training committees to plan cross-training opportunities and lead discussions on the impact of key programs and services.
- 2. Public Works is also developing a targeted internal survey training program with specialized courses for each level of the pre-licensed survey series, in an effort to maintain this in-house expertise and address the national shortage in licensed surveyors.
- 3. Public Works has also interfaced with outside agencies (Titus Wastewater Solutions and ABT Drains) through its Sustainable Technology Evaluation Workgroup to learn more about stormwater management assets and systems, and benchmark our current operations against new trends and the private sector.
- 4. Public Works staff attended the Intelligent Transportation of California Annual Conference and Intelligent Transportation Society Cybersecurity Luncheon to further enhance expertise. The agency also continued its collaboration with Claremont McKenna College's Data Science Capstone Program to analyze construction bid data to improve the accuracy of related services.
- 5. Public Works continues to collaborate with the American Public Works Association (APWA) to identify educational, training, and certification opportunities that have value to our staff and can advance our technical knowledge in infrastructure delivery. During this reporting period, Public Works hosted APWA's educational panel on fleet electrification, which had over 70 attendees, including 10 from Public Works.
- 6. Our agency interfaced with contract cities to identify opportunities to provide specialized services and administered presentations to advertise our expertise in pavement management and project programming.
- 7. Public Works also continues to collaborate with LA County agencies to learn industry best practices. During this reporting period, staff visited a California Highway Patrol facility to observe their emergency practices and benchmark against existing protocols in the Public Works Disaster Operations Center.

Strategy: Optimized Asset Management

- 1. During this reporting period, Public Works completed a total of four upgrade and space management projects at its Headquarters campus to optimize and improve the workplace environment. The agency also developed construction drawings and cost estimates for improvement repairs at six field offices, and completed improvement projects at two field facilities to enhance employee health and safety.
- 2. Public Works continues to enhance its management of traffic control assets through ongoing meetings and interactions with contract cities to assess responsiveness and discuss maintenance and operational best practices. During this reporting period, Public Works met with the cities of Inglewood, South Gate and South Pasadena.

Strategy: Equitable County Contracting Practices

1. Public Works continues to reinforce its commitment to creating equitable contracting opportunities for small, minority-owned, and underutilized businesses by actively coordinating and participating in four business outreach and development events during this reporting period. These events reached nearly 300 people, provided information and resources on how to do business with Public Works, and took place in partnership with six agencies, including Board offices, the Department of Economic Opportunity, the Internal Services Department, LA Metro, the Regional Hispanic Chamber of Commerce, and the Florence-Firestone Community Organization.

RESULTS-BASED ACCOUNTABILITY: SUMMARY

Population Accountability

Population Outcome: Public Works is a center of excellence for modern infrastructure design, technical services, asset management, and contracting.							
Population Indicators	Current Value	Current Reporting Period	Previous Value	Previous Reporting Period			
Percentage of technical staff who have enhanced their expertise above the minimum requirements for their position	53%	October- December 2023	64%	July-September 2023			
Percentage of construction contracts that meet or exceed the Board's mandatory hiring goals	79%	October- December 2023	83%	July-September 2023			
Number of annual award-winning infrastructure projects	1	FY 2023-24	6	FY 2022-23			

Performance Accountability

Strategy 1: Expertise/Talent and Skill Development								
Performance Measures (October-December 2023)	Current Actual Value	Previous Value	Current Target Value	Current Trend	Baseline % Change			
Percentage of technical staff with professional licenses and certifications	77%	76%	100%	†	1%			
Number of employees that completed educational and training opportunities	172	194	180	1	11%			

Strategy 2: Optimized Asset Management									
Performance Measures (October-December 2023)	Current Actual Value	Previous Value	Current Target Value	Current Trend	Baseline % Change				
Percentage of facility upgrade projects completed	11%	5%	25%	†	120%				
Percentage of preventative maintenance work completed	93%	125%	100%	1	27%				

Strategy 3: Equitable County Contracting Practices								
Performance Measures (October-December 2023)	Current Actual Value	Previous Value	Current Target Value	Current Trend	Baseline % Change			
Percentage of compliance to mandatory and best effort targets for Board mandated programs that promote equity	76%	75%	100%	1	1%			
Percentage of requested contract solicitations and renewals completed by the client Division's deadline	100%	100%	100%	\rightarrow	0%			
Number of business outreach events hosted or actively participated in by directly educating and encouraging businesses (especially small and historically underutilized businesses) to contract with LA County	4	3	3	†	33%			

KEY TAKEAWAYS

• The percentage of Public Works technical staff with professional licenses and certifications has consistently remained around 75 percent, while those who have enhanced their expertise shows a decline. Currently, programs and efforts are being implemented to move the needle to support and encourage staff to increase their knowledge and skill level. Once those efforts are fully functional, their effectiveness should be reflected through upward trends in the Population Indicator that measures increases in technical staff expertise and Strategy 1 data.

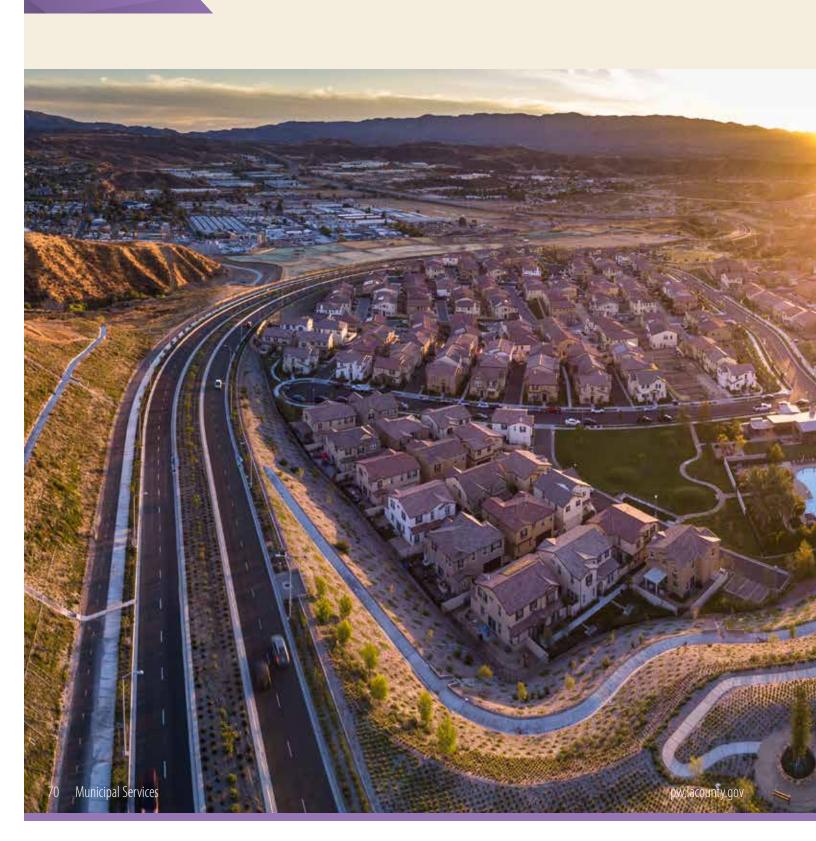






Municipal Services

"Creating vibrant communities that are safe and resilient in unincorporated Los Angeles County."



2,400 Subdivision improvement plans reviewed annually 16,524 building permits valued at \$2.3 billion issued annually



MAJOR PROGRAMS/SERVICES

Public Works' Municipal Services Core Service Area (CSA) is responsible for the development of safe, sustainable, and resilient communities. As such, the CSA provides programs and services that enable sustainable and resilient developments, environmental protection, social equity, quality of life, and economic development within Los Angeles County. Services provided include efficient project entitlement, permitting, and inspection of residential, industrial, and commercial developments; code enforcement and property rehabilitation programs; graffiti abatement services; initiatives to bridge the digital divide; and administration of the Office of Oil and Gas.

Municipal Services CSA also enhances housing and community development by advancing affordable housing for low-income communities and persons experiencing homelessness. Additionally, Municipal Services CSA safeguards Los Angeles County communities by preparing for and responding to daily incidents; supporting County emergency operations during major emergencies and disasters; and collaborating with first responders, such as Sheriff, Fire, and Office of Emergency Management, to provide outreach on emergency preparedness and community resiliency.

Land Development

Public Works, in partnership with the Department of Regional Planning, provides streamlined land development services on California Environmental Quality Act document reviews, entitlements, permitting, inspection services, and permit approvals for customers. This is made possible with the online enterprise plan checking system – EPIC-LA. Each year, approximately 2,400 subdivision-related plan reviews are performed, and 290 new subdivision maps are recorded. During the second quarter of Fiscal Year 2023-24, 537 subdivision-related plan reviews were performed and 140 new subdivision maps were recorded. In addition, Public Works provides land development and County Surveyor services for 42 cities through contract city services.

Permits and Inspection

Public Works is also responsible for the enforcement of building regulations for public and private buildings and operates at ten regional permit offices providing building permit and inspection services. An estimated 16,524 building permits with a valuation of \$2.3 billion are issued annually and made available online via Public Works' interactive "Building Permit Viewer" website. At the end of the second quarter of Fiscal Year 2023-24, there were 3,690 building permits issued with a valuation of approximately \$594 million. This second quarter data shows a continuing productive trend with building permit applications within unincorporated County increasing 11 percent overall, compared to the same quarter of Fiscal Year 2018-19 pre-pandemic levels.

This significant increase indicates the continuing strong construction market. Of the permits issued during the second quarter of Fiscal Year 2023-24, there were 1,414 solar permits issued, which yields an estimated yearly energy production of 47,193,536 kWh. This amount of solar energy is roughly the equivalent of 7,206 passenger vehicles removed from the road per year. In addition to online permit services, Public Works provides building official services for 12 cities through contract city services.

Public Works is also responsible for providing permit and inspection services for general construction, transportation, filming, and other activities within unincorporated County public rights-of-way and other activities affecting Los Angeles County Flood Control District facilities and right of way, including underground confined space inspection services for storm drain facilities. Public Works also provides permit and inspection services in city public rights-of-way for three contract cities and transportation permit issuance for 21 contract cities. Approximately 4,941 road/flood encroachment and transportation permits were processed and over 8,739 inspections were performed based upon the data collected at the end of the second guarter of Fiscal Year 2023-24. As part of Public Works' commitment to allow outdoor dining in public rights-of-way, amendments to Title 16 are being proposed to streamline the permitting process.

Homelessness and Housing

Public Works is dedicated to ensuring safe and sustainable communities for all. This is achieved in many ways, including collaboration on interim housing projects for persons experiencing homelessness (PEH), the inspection and assessment of shelters and interim housing during emergencies or severe weather events, and for projects such as Project RoomKey, which is focused on the most

vulnerable populations and PEH. Public Works also provides project management services on interim and permanent supportive housing projects for PEH, such as Project HomeKey, and expediting the process for affordable housing, and the granting of certificates of occupancy. At the end of the second quarter of Fiscal Year 2023-24, there were 2,249 residential building permits finalized which enabled housing occupancy.

County Garage Conversion Accessory Dwelling Unit Program

Adaptive reuse is a concept used as early as the 1970's for the process of repurposing existing buildings to encourage sustainable development through conversion while minimizing reconstruction and demolition waste. In response to the Board of Supervisors' (Board) Emergency Declaration to alleviate the housing crisis, Public Works is currently promoting adaptive reuse of existing garages into new accessory dwelling units through an expedited permit processing using standardized sheets, pre-construction meetings, and construction guide. During the second quarter of Fiscal Year 2023-24, there were approximately 92 garage conversion submittals received for permitting.

Express Permits

To further assist constituents needing simple permits where the project will not require a plan review, Public Works has created a series of online express permits for the categories of Mechanical, Electrical, Plumbing, Sewer, and Solar. This process allows hundreds of applicants to instantly receive permits 24/7, once the fees are paid, while ensuring the proposed work is inspected to ensure building code compliance.

Code Enforcement and Property Rehabilitation Program

Public Works performs code enforcement activities related to property maintenance to improve public safety and quality of life in unincorporated communities. Program staff respond to complaints and investigate and resolve public nuisance, unsightly property conditions, or unpermitted construction issues within a community. Based upon data collected at the end of the second quarter of Fiscal Year 2023-24, there were 90 new code enforcement cases, 112 new property rehabilitation cases, and 132 Nuisance Abatement Team (NAT) cases.

The Nuisance Abatement Team cases typically include County regulation violations enforced by the Departments of Regional Planning, Health Services, Fire, and Animal Care & Control and require the assistance of a multiagency Task

Municipal Services pw.lacounty.gov

12 Cities 8 million square feet of graffiti removed per year by Public Works.

42 Cities

Force, including County law enforcement and the District Attorney's Office for enforcement actions. In addition, Public Works performs code enforcement activities related to public rights-of-way, on a complaint basis, to investigate and resolve unpermitted encroachments. Public Works also investigates illicit/undocumented connections to Flood Control District facilities for resolution and proper documentation.

Graffiti Abatement

Public Works administers the County's Graffiti Abatement Program, which is tasked with the removal of graffiti in the unincorporated areas of the County and Flood Control District channels. The Program also includes an outreach component to encourage communities to report graffiti. At the end of the second quarter of Fiscal Year 2023-24, Public Works abated 24,148 graffiti tags throughout the County, to promote safe and sustainable communities.

Office of Oil and Gas

The Office of Oil and Gas (Office) was created to allow the County to be informed about existing oil and gas operations and ensure coordination to promote better public and environmental health. The Office, in coordination with the California Geologic Energy Management Division, the Chief Sustainability Office, and the County Departments of Regional Planning, Public Health, and Fire - Health HazMat, developed a framework to plug and abandon idle oil wells, with the goal of improving environmental conditions for frontline communities. The Office also created a website (https://oilandgas. lacounty.gov) to provide information on pending legislation, the regulatory framework, and current events, as well as provide an electronic form for members of the community to submit their concerns related to oil or gas facilities.

In response to a September 2021 motion by the Board, the Department of Regional Planning prepared an ordinance to amend Title 22 to prohibit new oil wells and production facilities in all zones, designate existing wells and production facilities as nonconforming uses in all zones, and establish regulations for existing oil wells and production facilities. The ordinance applies to unincorporated areas except for the Baldwin Hills Community Standards District, areas designated as a specific plan, and uses operating under a valid discretionary permit. On January 24, 2023, the Board adopted the Oil Well Ordinance, which became effective on February 23, 2023. Baldwin Hills Community Standards District is being amended to be consistent with the countywide Oil Well Ordinance.

In addition, the Chief Sustainability Office responded to another September 2021 Board motion to implement the recommendations outlined in the initial Just Transition Strategy report, such as expanding the Stakeholder Taskforce to be inclusive of frontline and tribal communities, identifying and addressing key data gaps, including the demographics of fossil fuel workers and economics of the fossil fuel industry in the County, to inform a Just Transition Strategy, and report back to the Board on updates. The latest report, which presented the completed Just Transition Strategy, was submitted to the Board on December 5, 2022. The motion also directed the Chief Executive Officer (CEO) to explore options to increase revenue dedicated to the ongoing implementation of the Just Transition Strategy, including relevant State and federal funding sources.

Fire Recovery Efforts

In recent years, wildfires have occurred at an unprecedented scale and frequency. Public Works supports the fire response by assisting with road clearing, water sources, building assessments, and incident command. Following the fires, Public Works coordinates with County, State, and Federal agencies to expedite the removal of hazardous debris to prevent contamination of soil and surface waters. Public Works evaluates and maps debris flow hazards, provides engineering

advice to residents, and participates in a unified command to protect communities during storms. Additionally, Public Works supports communities throughout their recovery. This includes emergency projects to restore infrastructure and utilities, improve flood control systems, and streamlining the permit processes for the repair and rebuilding of homes and businesses.

Resilient Construction

Pursuant to Chapter 7A of the Building Code, Public Works is ensuring new buildings, and any additions, alterations or repairs made to existing buildings located within any Fire Hazard Severity Zone, are now constructed with materials and construction methods to be resilient against future fires.

Building Code Adoption

The State of California adopts updated Building Standards Codes every three years, and pursuant to that schedule, the updated California Building Standards Codes (CBSC) was implemented on January 1, 2023, in the form of the 2023 Los Angeles County Building Codes. Los Angeles County conducted outreach to stakeholders and worked in concert with other regional jurisdictions to amend the State code to address construction-related concerns specific to the Southern California region. Many of the amendments establish critical structural design requirements that make buildings more resilient to wildfires and potentially severe earthquakes in Southern California. Public Works also ensured incorporation of amendments in support of the County Sustainability Plan.

Code Enforcement – Sacred Oaks Ranch

There have been ongoing code enforcement efforts at this 52-acre undeveloped parcel, which was used as a permanent residential camp by multiple families, including livestock and cock-fighting activity. The site was found to have approximately 15 to 20 unpermitted structures and unpermitted grading, plumbing, electrical, and sewage on the site; and appeared to be used by several families with children. The Building Rehabilitation Appeals Board ruled that all violations must be mitigated by April 27, 2021. The property owner and their representatives continue to be responsive in cleaning up the site with their own means. An inspection to verify progress was conducted at the end of January 2023, which showed substantial clean up. Since that time, Sacred Oaks has reached substantial compliance with the removal of all unpermitted structures and outside junk and storage violations. Public Works will continue to assist the District Attorney and Department of Regional Planning on Code compliance. The Department of Regional Planning will work with the property owner directly regarding any environmental remediation issues.

Newhall Ranch – Mission Village

The ongoing efforts by Public Works on this project include:

- Bi-weekly meetings with FivePoint's executive team to discuss high-level workflow and staffing issues.
- 244 total units have been permitted for single-family residences and multi-family buildings in the second quarter of Fiscal Year 2023-24.
- 891 total permits have been issued for single-family residence and multi-family buildings.
- Collaboration with the Treasurer and Tax Collector and County Counsel to acquire and transfer community facilities district (CFD) facilities, with a valuation of \$1.24 billion, financed by a CFD, to the County and Flood Control District.

Emergency Management

Public Works assists the CEO's Office of Emergency Management (OEM) with Countywide emergency planning and preparedness activities, is a member of the County Emergency Management Council, and serves as lead of the Construction and Engineering Branch of the County Emergency Operations Center (CEOC). Public Works also operates and maintains a Department Operations Center (DOC) to manage local emergency responses and support County emergency operations during major emergencies and disasters. The Public Works DOC was activated in response to the two-day rainstorm event on December 20, 2023, and was deactivated on December 21, 2023. Public Works worked with partner agencies to assist with road closures, clear debris and trees on County roadways, repair traffic signal outages, and conduct building inspections, as appropriate..

Public Works Dispatch Center

Public Works operates a Dispatch Center and hotline (1-800-675-HELP) 24 hours-a-day, 7-days a week, that coordinates nearly 50,000 service and emergency calls annually. This includes reports regarding graffiti, potholes, hazmat spills, water service disruptions, illegal dumping, sewer overflows, damaged signs, and malfunctioning traffic signals. The Dispatch Center also assists in coordinating the efforts between Public Works field crews and law enforcement or other safety responders. Road closures for County-maintained roads are posted at: pw.lacounty.gov/rmd/roadclosures and Traffic signal incidents at: pw.lacounty.gov/OSD/TrafficSignalIncidents/.



County Building Evaluation Team (CBET)

A comprehensive emergency response plan has been developed, in partnership with the CEO and Internal Services Department, which includes processes on the prioritization and evaluation of County buildings in the event of a major emergency, such as a major earthquake, tsunami, or extensive flooding. Public Works is tasked with evaluating the structural integrity of all County buildings. Training has been conducted and maintained to ensure appropriate staff are familiar with the CBET Plan.

Public Works' Response Costs* for Recent Disaster Events:

2022 Tropical Storm Kay	\$4.7M
2023 Winter Rainstorms	\$134.1M
2023 Tropical Storm Hillary	\$5.7M

^{*} Documented costs for Public Works' response phase activities for declared emergencies only.

Recovery and mitigation costs are not included.

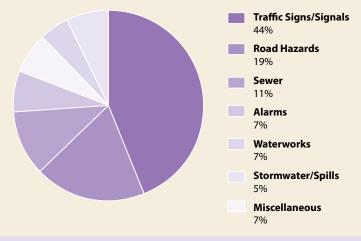
Continuity of Operations (COOP) Plan

The COOP Plan identifies essential functions and processes that must be continued or rapidly resumed after disruption of normal activities. Public Works analyzed over 150 processes and prioritized their value to protect critical infrastructure, life, and property. The COOP Plan identifies the resources needed to restore essential processes and ensure that the fundamental responsibilities of Public Works are executed during responses to emergencies or disasters.

PUBLIC WORKS DISPATCH SERVICES



Analysis of Fiscal Year 2022-2023 Dispatch Calls, excluding graffiti reports



24/7 Hours Days per wee **50,000** Calls Per Year

COMMUNICATION SYSTEMS Telephone / Radio / Electronic

ALARM SYSTEM MONITORING

Emerging Issues

- Los Angeles County is the most populous and among the most diverse counties in the nation. As home to 88 independent cities and nearly 125 unincorporated communities with over 10 million residents, our region will continue to face emerging issues that threaten our communities. For example, climate change is expected to bring irrevocable shifts in weather-related patterns across the region. The region may experience higher temperatures with prolonged dry periods, leading to severe droughts, heat wave, and intense fire seasons. Precipitation events may also be impacted by climate change and cause shorter, but more intense, rainfall events that produce more extensive or worsened flooding conditions. In addition, there are environmental, human, and health challenges that will need to be addressed expeditiously to protect our communities and enable equity and quality of life. Public Works continues to initiate robust discussion with our strategic partners to identify best practices, develop policies, and implement strategies, and attend educational events to ensure development of Building Climate Ready Communities and Infrastructure in Los Angeles.
- During the pandemic, we faced continuing and unprecedented demands for housing, as well as interim and
 permanent supportive housing for persons experiencing homelessness. This has brought significant increases in
 building permit applications and corresponding increases in the demand for construction, new housing units, and
 affordable housing. Simultaneously, inflation, supply chain disruptions, and labor shortages have challenged the
 ability to keep pace. Additionally, fluctuations in the overall economy greatly affect the number of projects to be
 entitled and permitted annually, and those fluctuations have consequential impact on the staffing levels required
 to ensure customer service excellence.



KEY ISSUES/CHALLENGES

The well-being and safety of our communities and workforce

- Provide outreach and engagement with the development community and permit applicants, to increase their understanding of the processes and best practices for sustainability, resiliency, and quality of life.
- Improve and simplify processes for permitting, to be more customer-friendly and efficient, while ensuring safety and code compliance.
- Improve collaboration among permitting departments for a concerted submittal review process to address customer needs, resiliency, and recovery after disasters.
- Adopt methods to quickly and flexibly adjust staffing levels to accommodate economic changes, customer demand, and emergency incidents.

Guiding and ensuring modern infrastructure that uplifts all communities

- Ensure equity in program plans and services, particularly in underserved and unfinished communities.
- Develop and strengthen strategic relationships, including opportunities for collaboration, community input, and stakeholder engagement.
- Increase dwelling units across the unincorporated County, including affordable housing and Accessory Dwelling Units.
- Take actions to address the crisis of PEH, such as measures focused on interim and affordable housing and safe, clean communities.
- Bridge the digital divide through initiatives to ensure broadband infrastructure development and equitable access to broadband.

The preparedness of our Public Works community and the community at large

- Increase workforce awareness of operational authority and resources to enable efficient enterprise-wide emergency responses and recovery.
- Promote community awareness of available services and resources offered by Public Works as it relates to emergency management and other related municipal services.
- Develop and strengthen strategic relationships and collaborative opportunities to support situational awareness, regional preparedness, response efficiency, and recovery efforts.
- Support preparation for emerging social, environmental, health, and technology issues, including the overlap of issues as new trends present challenges in emergency management.

STRATEGIES

Accelerate Housing

An essential element of vibrant, safe, and resilient communities is the availability of housing throughout the region. Increasing the number of dwelling units and housing projects awarded certificates of occupancy is an important measure of success, along with the timeliness and responsiveness of the permitting process, designed to be customer-friendly and efficient, while ensuring safety, code compliance, and equity across the County.

Actions include:

- Improving processes and workflows to enhance the customer experience
- Streamlining permitting
- Targeting educational outreach for stakeholders, including communities and the industry

Increase the State of Readiness and Community Preparedness

Public Works is responsible for a wide variety of critical infrastructure and services, which directly supports the people and economy of Los Angeles County. Any major disruptions to our critical infrastructure and services can result in loss of property or life, thus Public Works must be prepared to respond and mitigate all-hazards. Public Works' personnel must be properly trained to ensure a constant state of readiness and collaborate with our strategic partners to help inform and educate our communities to better prepared for any hazards. Ensuring our state of readiness for Public Works and the communities we serve is fundamental to vibrant, safe, and resilient communities.

Actions include:

- Ensuring compliance with mandated emergency management trainings
- Participating in and hosting emergency management exercises to test readiness and preparedness
- Participating in community workshops, education series, and events to support engagement on emergencyrelated issues including climate resiliency
- Completing After-Action Reports and assessing opportunities for improvements

STRATEGY STATUS (SECOND QUARTER: OCTOBER-DECEMBER 2023)

Strategy: Accelerate Housing

- 1. Public Works continues to provide expedited services for projects that have an affordable housing component or provide affordable housing stock in other ways, such as Accessory Dwelling Units (ADU), that may positively impact PEH.
- 2. Public Works continues to collaborate with the Departments of Regional Planning, Fire, and Public Health to provide coordinated reviews and inspections, with a target to increase the number of permits and certificates of occupancy issued.
- 3. Public Works is engaged in internally examining streamlined permitting processes and workflows to improve turnaround times on customer submissions; and externally educating and engaging stakeholders to enhance the customer experience.

Strategy: Increase the State of Readiness and Community Preparedness

- 1. Public Works participated in the ArroyoFest community engagement event, hosted by 626 Golden Streets, and shared emergency preparedness information and resources with Los Angeles County residents in preparation for various hazards, including earthquakes, fires, and floods.
- 2. Public Works participated in two training exercises. The first exercise, hosted by the California Water Service, aimed to facilitate cooperation, communication, coordination, and collaboration with government partners within the first day of a significant earthquake. The Los Angeles County Operational Area Catastrophic Disaster Education Series focused on exploring regional-level challenges resulting from catastrophic disasters or special events and to strengthen capability and plan for, prevent, respond to, and recover from catastrophic events.
- 3. Public Works completed the After-Action Report for the Tropical Storm Hilary Rainstorms. Public Works identified areas of improvement and completed each associated corrective action plan.
- 4. Public Works has continued a social media campaign to share emergency and preparedness information and increase public awareness, including but not limited to, information and resources regarding cybersecurity, fire prevention, and earthquake and flood preparedness.
- 5. Public Works has continued to engage and work with the on-call consultant to update our existing COOP Division Annex Plans and Base Plan. Updates are anticipated to be completed by spring 2024.
- 6. Public Works has continued participation as members of the Los Angeles County Fire Department Urban Search and Rescue (USAR) Team as California Task Force 2 (CA-TF2). There are currently seven Public Works engineers serving as Structures Specialists on the USAR Team.

RESULTS-BASED ACCOUNTABILITY: SUMMARY

Population Accountability

Creating vibrant communities that		on Outcome: nd resilient in unincorpo	orated Los An	ngeles County.
Population Indicators	Current Value	Current Reporting Period	Previous Value	Previous Reporting Period
Percent of housing demand met annually*	15%	January 1, 2023 – December 31, 2023	13%	October 1, 2022 – September 30, 2023
Number of unincorporated communities provided emergency preparedness outreach annually	1	July 1, 2023 – September 30, 2023	1	April 1, 2023 – June 30,2023

^{*} Includes all housing units finaled within unincorporated LA County.

Performance Accountability

Strategy	1: Accelerate	Housing			
Performance Measures (October - December 2023)	Current Value	Previous Value	Current Target Value	Current Trend	Baseline % Change
Number of dwelling units based on building permits finaled and/or certificates of occupancy issued*	419	438	2,814	1	4%
Average building plan check turnaround times (calendar days)	15	21	30	1	29%
Average development improvement plan check turnaround times (calendar days)	24	24	30	→	0%
Number of customer service feedback	355	664	200	Ţ	47%

^{*} Baseline established by the County's 2021-2029 Housing Element (<u>link</u>) to meet regional housing needs of 90,052 units within the unincorporated LA County in 8 years period broken down by 4 quarters per year [90,052/(8*4)=2814].

Strategy 2: Increase State of Re	adiness and Cor	nmunity Pr	eparednes	SS	
Performance Measures (October - December 2023)	Current Actual Value	Previous Value	Current Target Value	Current Trend	Baseline % Change
Number of outreach events provided to identified at-risk communities, per quarter	0	1	1	1	100%
Number of education sessions to support community engagement on emergency-related issues, such as climate resiliency, per quarter	1	5	2	1	80%
Number of Public Works personnel participating in Emergency Management trainings**	268	265	144	1	1.1%
Number of targeted training exercises, per quarter	2	1	2	1	100%

^{**} Minimum number of trained Public Works Personnel required to support activities in the Department Operations Center.

KEY TAKEAWAYS

Increase State of Readiness and Community Preparedness

- Public Works personnel participated and will continue to participate in tabletop exercises and other educational seminars to strengthen communication, coordination, and collaboration with our strategic partners to support situational awareness, regional preparedness, and response and recovery efforts.
- Public Works attended and will continue to attend various community outreach and engagement events to share emergency preparedness information to increase community preparedness for our unincorporated communities.
- Public Works is appropriately staffed in each branch under the Standardized Emergency Management System, National Incident Management System, and Incident Command System structures and in compliance with mandated emergency management trainings.

Accelerate Housing

- To meet the regional housing needs, Public Works has developed several express permits for mechanical, electrical, plumbing, sewer, and solar applications, which allows the agency to focus efforts on being responsive to developers and support the unincorporated Los Angeles County areas as being the area of choice for housing development.
- Public Works continually trains staff to maintain and improve upon quality first-round plan check turnaround times.
- Developed new processes and standard plans for garage conversions to ADUs and Junior ADUs.
- Public Works is collaborating with Regional Planning to establish a process to streamline ADU/Junior ADU standard plan approvals.

Appendix 1

Services Provided to Cities

VIA Agreement

	Bridge Inspection and/or Maintenance	Building & Safety	Storm Drain Catch Basin Clean Out	Storm Drain Catch Basin Insert Maintenance (County Flood Control Catch Basins)	City Pump Station	Street Maintenance	Industrial Waste	Permit Issuance & Inspection (Transportation)	Consolidated Sewer Maintenance District	Safe, Clean Water Program	Sewer Maintenance Contract	Street Lighting Maintenance District	Subdivision Maps: Final	Subdivision Maps: Tentative	Traffic Advisor	Traffic Operations Services	Traffic Signal Maintenance	Traffic Signal Maintenance — Shared Intersections	Underground Storage Tanks	Infrastructure Design Construction	Traffic Monitoring
Alhambra	•									•									-	-	
Azusa	-									•			•					•	•	•	
Baldwin Park	-								•	•								•	•	•	
Covina	-		•							•			•			•	•	•	•	•	•
Diamond Bar	-		•				•		•	•		•							•	•	
El Monte	-							•		•									•	-	
Industry	•	•	•	•	-	•		•	•	•					•	•	•	•	•	•	•
Irwindale	-	•	•				•			•	•							•	•	•	
La Puente	•						-			•								-	•	•	
La Verne	-		•				-			•									•	-	
Los Angeles										-								•		-	
Montebello	-									•	•		•			•		•	•	-	
Monterey Park	-						-			-		-						•	•	-	
Pomona	-									•									•	•	
Rosemead	-			•	-		-		-	-								•	•	-	
San Gabriel	-									•			•					•	•	•	•
South El Monte			•						-	-		-							•	-	
Walnut	-		•			•	•	•	-	•		•				•	•	•	•	•	
West Covina	-		•					•		•							-	-	•	•	
TOTAL	17	2	8	2	2	2	7	4	6	19	2	4	4	0	1	5	4	13	18	19	3

	Bridge Inspection and/or Maintenance	Building & Safety	Storm Drain Catch Basin Clean Out	Storm Drain Catch Basin Insert Maintenance (County Flood Control Catch Basins)	City Pump Station	Street Maintenance	Industrial Waste	Permit Issuance & Inspection (Transportation)	Consolidated Sewer Maintenance District	Safe, Clean Water Program	Sewer Maintenance Contract	Street Lighting Maintenance District	Subdivision Maps: Final	Subdivision Maps: Tentative	Traffic Advisor	Traffic Operations Services	Traffic Signal Maintenance	Traffic Signal Maintenance — Shared Intersections	Underground Storage Tanks	Infrastructure Design Construction	Traffic Monitoring
Carson	-						-	•	-	-		•	•	•		•	•	-	•	-	-
Compton	-									•						•		•	•	-	
Culver City	-						-			-			•						•	-	
El Segundo	•							•		•			•				•	•		•	
Gardena	-		•				-			-			•					-	•	-	
Hawthorne	-									•			•				•	•	•	-	
Hermosa Beach										-			•					-	•	-	
Inglewood										•								•	•	-	
Lawndale		-					-	•	-	-		•	•			•	•	-	•	-	
Los Angeles										•								•		•	
Lynwood	•									•			•					•	•	•	
Manhattan Beach										•			•				•		•	•	-
Redondo Beach	•									•			•			•	•	•	•	•	
TOTAL	8	1	1	0	0	0	4	3	2	13	0	2	10	1	0	4	6	11	11	13	2

	Bridge Inspection and/or Maintenance	Building & Safety	Storm Drain Catch Basin Clean Out	Storm Drain Catch Basin Insert Maintenance (County Flood Control Catch Basins)	City Pump Station	Street Maintenance	Industrial Waste	Permit Issuance & Inspection (Transportation)	Consolidated Sewer Maintenance District	Safe, Clean Water Program	Sewer Maintenance Contract	Street Lighting Maintenance District	Subdivision Maps: Final	Subdivision Maps: Tentative	Traffic Advisor	Traffic Operations Services	Traffic Signal Maintenance	Traffic Signal Maintenance – Shared Intersections	Underground Storage Tanks	Infrastructure Design Construction	Traffic Monitoring
Agoura HIIIs	-						•		-			•				•	•	•	•	•	
Beverly Hills							•			•								•	•	•	
Calabasas	-						•		-	•		•						-	•	•	
Hidden Hills									•	•						•		•	•	•	
Los Angeles										•								•		•	
Malibu	-								•	•		•							•	•	
San Fernando	-						•			•										•	
Santa Monica	-									•			-							•	
West Hollywood			•				•			•	•		•				•		•	•	
Westlake Village	-	•		•			•		-	•						•	•		•	•	
TOTAL	6	1	1	1	0	0	6	0	5	10	1	3	2	0	0	3	3	5	7	10	0

Los Angeles County Public Works

Services Provided To Cities (Via Agreement)

	Bridge Inspection and/or Maintenance	Building & Safety	Storm Drain Catch Basin Clean Out	Storm Drain Catch Basin Insert Maintenance (County Flood Control Catch Basins)	City Pump Station	Street Maintenance	Industrial Waste	Permit Issuance & Inspection (Transportation)	Consolidated Sewer Maintenance District	Safe, Clean Water Program	Sewer Maintenance Contract	Street Lighting Maintenance District	Subdivision Maps: Final	Subdivision Maps: Tentative	Traffic Advisor	Traffic Operations Services	Traffic Signal Maintenance	Traffic Signal Maintenance – Shared Intersections	Underground Storage Tanks	Infrastructure Design Construction	Traffic Monitoring
Artesia		•					•		•	•			•						•	•	
Avalon																			•	-	
Bell	•									•									•	-	
Bell Gardens	•						•		•	•		•	•						•	•	
Bellflower	•						•		•	•									•	-	
Cerritos	•	•					•	-		•								-	•	-	
Commerce	•						•	-	•	•			•	•		•		•	•	-	
Cudahy	•						•		•	•			•						•	-	
Downey	•									•									-	•	
Hawaiian Gardens	•		-				•		•	•								-	•	-	
Huntington Park	•									•			•					•	•	-	
La Habra Heights	•		•						•	•							•		-	•	
La Mirada	•	•	-				•	-	•	•		•	•	•	•	•	•	•	•	-	
Lakewood	•	•					•	-	•	•			•	•	•	•	•	-	•	-	
Lomita		•					•	•	•	•		•	•	•	•				•	-	•
Long Beach	•							-		•								-		-	
Los Angeles										•								•		•	
Maywood	•									•	•								•	•	
Norwalk	•						-			•									•	•	
Palos Verdes Estates	•								•	•			•						•	•	
TOTAL	16	5	3	0	0	0	11	6	11	19	1	3	9	4	3	3	3	8	18	20	1

SD4 (Continued)

	Bridge Inspection and/or Maintenance	Building & Safety	Storm Drain Catch Basin Clean Out	Storm Drain Catch Basin Insert Maintenance (County Flood Control Catch Basins)	City Pump Station	Street Maintenance	Industrial Waste	Permit Issuance & Inspection (Transportation)	Consolidated Sewer Maintenance District	Safe, Clean Water Program	Sewer Maintenance Contract	Street Lighting Maintenance District	Subdivision Maps: Final	Subdivision Maps: Tentative	Traffic Advisor	Traffic Operations Services	Traffic Signal Maintenance	Traffic Signal Maintenance – Shared Intersections	Underground Storage Tanks	Infrastructure Design Construction	Traffic Monitoring
Paramount	-						-	•	-	•		-							•	-	
Pico Rivera	-						-	-	•	•			•					-	•	-	-
Rancho Palos Verdes							-		•	•									•	-	
Rolling Hills	-	•							-	•			•	•					•	-	
Rolling Hills Estates				-		-	-		•	•		-	•			•			•	-	
Santa Fe Springs	-	•						•	•	•			•					-		-	
Signal Hill								•		•			•						•	-	
South Gate	-							-		•			•					-	•	•	
Torrance	-									•			•					-		•	
Vernon	-									•			•							•	
Whittier	-									•		•						•	•	•	
TOTAL	24	7	3	1	0	1	15	11	17	30	1	6	17	5	3	4	3	13	26	31	2

Los Angeles County Public Works

Services Provided To Cities (Via Agreement)

	Bridge Inspection and/or Maintenance	Building and Safety	Storm Drain Catch Basin Clean Out	Storm Drain Catch Basin Insert Maintenance (County Flood Control Catch Basins)	City Pump Station	Street Maintenance	Industrial Waste	Permit Issuance & Inspection (Transportation)	Consolidated Sewer Maintenance District	Safe, Clean Water Program	Sewer Maintenance Contract	Street Lighting Maintenance District	Subdivision Maps: Final	Subdivision Maps: Tentative	Traffic Advisor	Traffic Operations Services	Traffic Signal Maintenance	Traffic Signal Maintenance – Shared Intersections	Underground Storage Tanks	Infrastructure Design Construction	Traffic Monitoring
Arcadia	•		•							•			•					•	•	•	
Bradbury	•		•	-					-	-						•			•	•	
Burbank	•									-			•							-	
Claremont	•									-									-	-	
Duarte			•	•			•		•	-						•	•		-	-	-
Glendale	•		•							-			-					•		-	
Glendora	•		•						-	-			-				-	•	•	-	
La Cañada Flintridge	•	•	•	-		-	•		•	•		•				•	•	•	-	-	
La Verne	•		•				•			•									-	-	
Lancaster	•							•								•			•	•	
Los Angeles										•								•		-	
Monrovia	•		•							•								•	•	-	•
Palmdale								•								•			•	•	
Pasadena	•		•							-			•					•		•	
San Dimas	•						•	•	•	•			•					•	•	-	
San Marino	•		•							•			•					•	•	-	
Santa Clarita	•						•		•	•							•	•	•	•	
Sierra Madre	•									-			•						•	•	
South Pasadena	•		•	•						-			•						•	•	
Temple City	•		•			-	•		•	-							•	•	•	•	
TOTAL	18	1	12	4	0	2	6	3	7	18	0	1	9	0	0	5	5	11	16	20	2

Appendix 2

Public Works' Priority Legislation

Public Works' Priority Legislation

As of February 12, 2024

Bill and Author	Issue Area	Status	County Position
Transportation			
H.R. 3935 (Graves, R-MO)	FAA Reauthorization Act of 2023	Passed House	Watch
S. 1939 (Cantwell, D-WA)	FAA Reauthorization Act of 2023	Senate	Concerns
SB 915 (Cortese, D-San Jose)	Local government: autonomous vehicles	Senate Rules Comm.	
H.R. 4820 (Cole, R-OK)	Transportation, Housing and Urban Development, and Related Agencies Appropriations Act, 2024	House	Watch
S. 2437 (Schatz, D-HI)	Transportation, Housing and Urban Development, and Related Agencies Appropriations Act, 2024	Senate	Watch
Water Resources			
H.R. 4821 (Simpson, R-ID)	Dept. of the Interior, Environment, and Related Agencies Appropriations Act, 2024	House	Watch
S. 2605 (Merkeley, D-OR)	Dept. of the Interior, Environment, and Related Agencies Appropriations Act, 2024	Senate	None
S. 3111 (Padilla, D-CA)	National Dam Safety Program Reauthorization	Senate	Support





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