



Pacific Palisades Recovery Effort

Overview of Technical Documents
March 2, 2026

NOTE: Many projects identified in the documents are currently in preliminary stages of the project development process, and may still be pending funding, final approvals, and/or permitting. All projects are subject to change in scope, schedule, and cost until they are fully approved. Some of the projects, strategies, and efforts described in this report may not be possible for the City to complete without additional funding from the Federal and State governments as well as philanthropy, which may or may not be forthcoming.

LA's Partner for Program Management, Infrastructure Restoration, Wildfire Resilience and Logistics

Agenda

- 01** Overview of Pacific Palisades Technical Reports
- 02** Infrastructure Restoration Planning
- 03** Wildfire Resilience Planning
- 04** Traffic/Logistics/Parking/Communications Planning
- 05** Feedback

01 Pacific Palisades Technical Reports

- AECOM produced three technical reports to document existing conditions, damage, potential projects, strategies, and recommendations.
- These plans were informed by City departments, outside public agencies, and community groups.



NOTE: Many projects identified in the documents are currently in preliminary stages of the project development process, and may still be pending funding, final approvals, and/or permitting. All projects are subject to change in scope, schedule, and cost until they are fully approved. Some of the projects, strategies, and efforts described in this report may not be possible for the City to complete without additional funding from the Federal and State governments as well as philanthropy, which may or may not be forthcoming.



02 Infrastructure Restoration Overview

Cross-departmental analysis and coordination framework for restoring all fire-impacted infrastructure in the Pacific Palisades

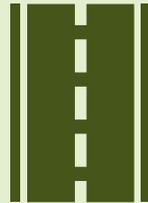
Comprehensive analysis of:



Dry utilities
(electric, gas, telecom)



Wet utilities
(water, wastewater, stormwater)

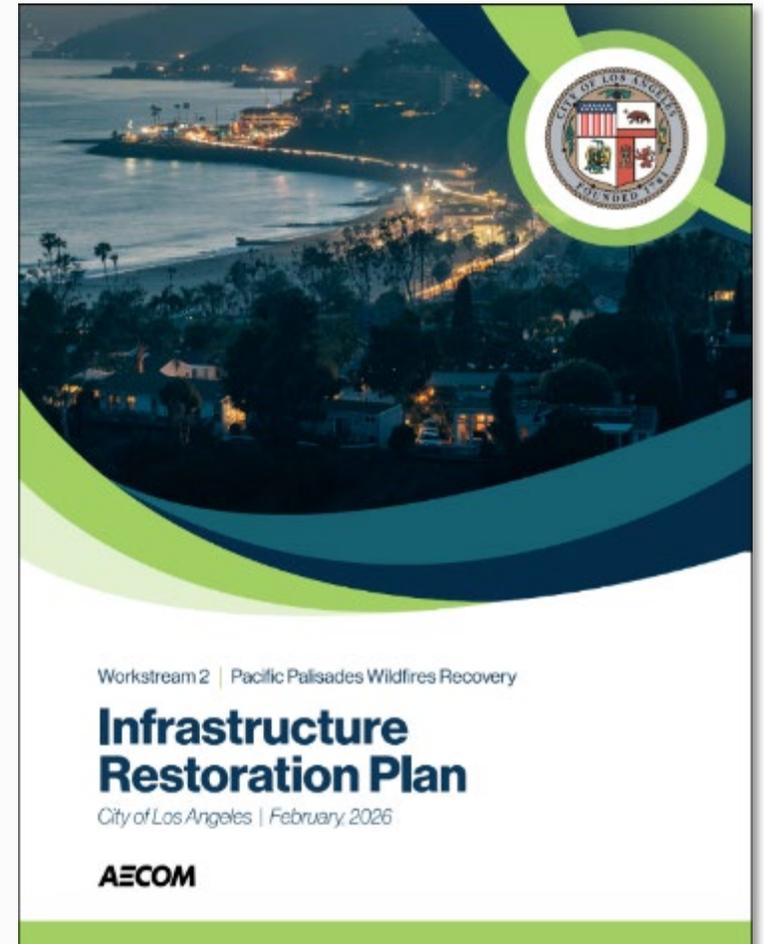


Streets and surface infrastructure
(pavement, sidewalks, curbs, street lighting, trees)



Natural systems
(slopes, erosion control, watershed)

Includes recommendations for how to proceed with implementation



02 Purpose and Objectives



Infrastructure Restoration



Documents existing conditions in Pacific Palisades

Infrastructure systems, pre-Fire baseline, relevant laws, land use and zoning regulations



Recommends phased rebuilding

Restoration sequencing aligned with housing, commercial, and civic reconstruction schedules and permitting timelines



Identifies hazard mitigation opportunities

Evaluation of water distribution systems and fire defense capabilities



Evaluates rebuilding strategies

Water, sewer, and electric upgrades; joint-trench construction; septic-to-sewer conversions



Delivers a phased restoration plan

Coordinated timeline for rebuilding all infrastructure systems

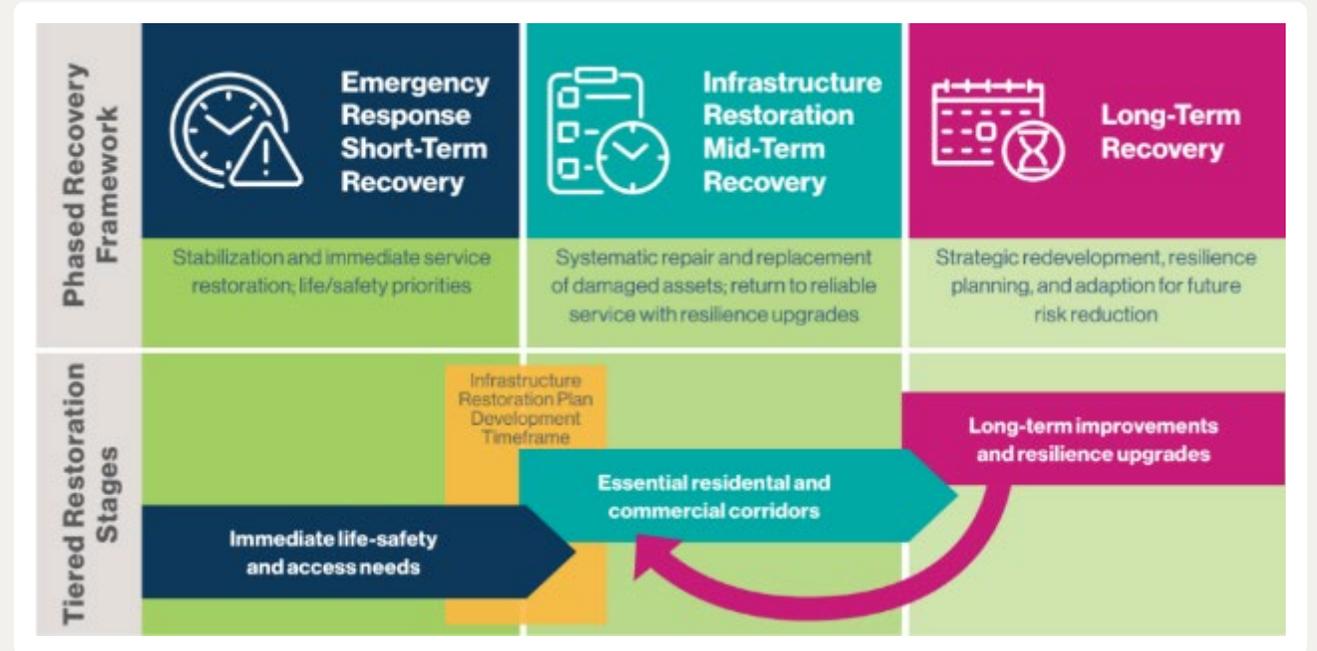
02 Three-Tier Recovery Approach and Analysis

Consolidation of all agency plans into one coordinated document

- Compiles Tier 1 (emergency response), Tier 2 (intermediate), and Tier 3 (long-term) plans across agencies and private utilities
- Synthesizes 263 projects into a single unified document

Multi-dimensional analysis of all infrastructure projects

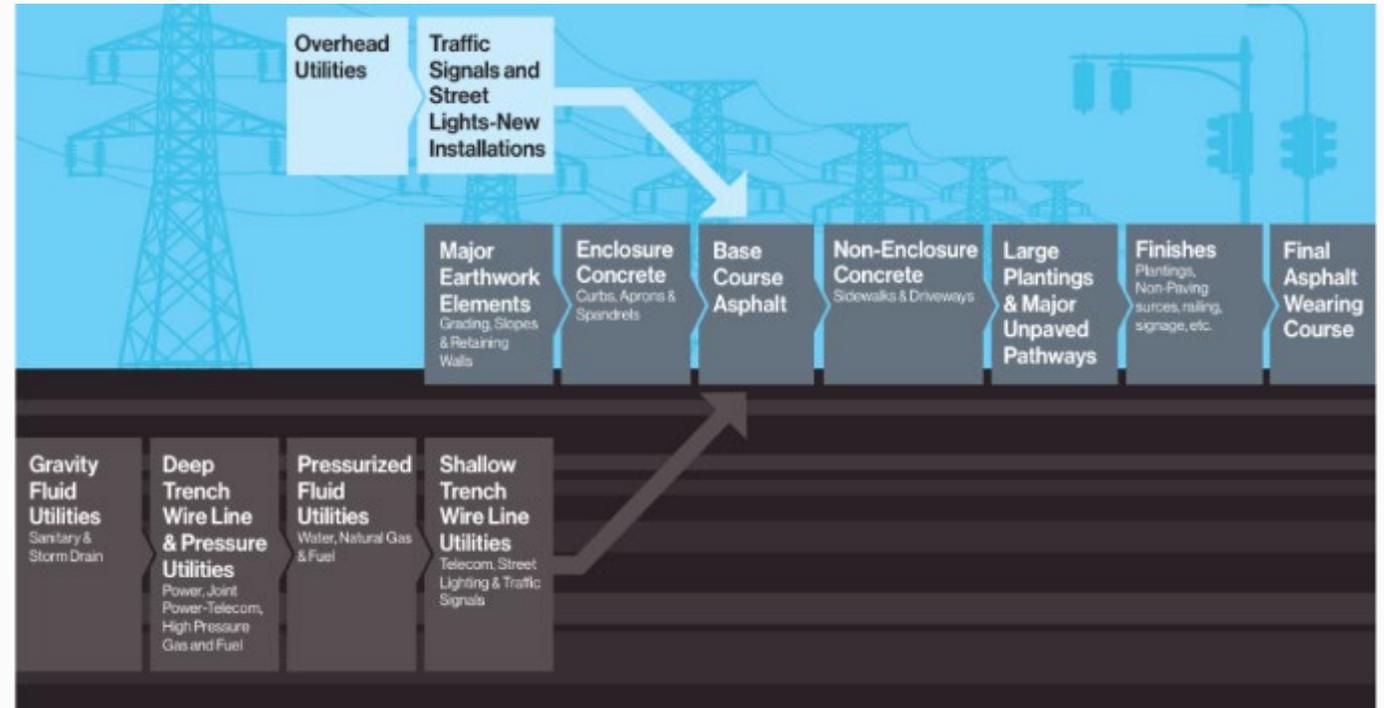
- Analyzes projects across timeline, scope, cost, and physical impact area, revealing the interdependencies between utility systems, streets, and natural infrastructure



02 Construction Sequencing and Scheduling

Methodology for construction sequencing

- Deep utilities before shallow utilities
- Utility work before pavement restoration
- Joint trenching opportunities across power, water, wastewater, and telecom
- Alignment with slope stabilization and natural infrastructure work



02 Construction Sequencing and Scheduling

Identification of conflicts and proposed schedule corrections

- 263 projects analyzed for sequence across utilities and streets
- Identified schedule conflicts, projects not meeting logical sequencing requirements, corridors with overlapping or repetitive work, opportunities to adjust timelines to avoid delays



| ID | Streets | Intersection | Current Order | Suggested Order | Agencies Coordinating |
|-------|------------|------------------------------------|---|---|---------------------------|
| 23900 | SUNSET | PAMPAS PICAS, HARTZELL, CHAUTAUQUA | <p>Phase 3: 14820 Pampas Picas Blvd** (1/8/2025 - 7/8/2026)</p> <p>Phase 1: 34 5/13KV Combo Package on Sunset Blvd. (6.5 Miles) (4/1/2025 - 6/30/2026)</p> <p>Phase 1: DS 29 Expansion and Upgrade (4/1/2025 - 6/30/2026)</p> <p>Phase 1: 12KV UG - Feeder Segments to Areas 788 (7/1/2026 - 6/30/2029)</p> <p>Phase 1: StreetsLA Locations* (project date not available)</p> | <p>Phase 1 (LADWP Power): 34 5/13KV Combo Package on Sunset Blvd. (6.5 Miles) (4/1/2025 - 6/30/2026)</p> <p>Phase 1 (LADWP Power): DS 29 Expansion and Upgrade (4/1/2025 - 6/30/2029)</p> <p>Phase 1 (LADWP Power): 12KV UG - Feeder Segments to Areas 788 (7/1/2026 - 6/30/2029)</p> <p>Phase 1 (StreetsLA): StreetsLA Locations (establish project timeline complete before 6/30/2026)</p> <p>Phase 3 (StreetsLA): 14820 Pampas Picas Blvd (postpone until 6/30/2026)</p> | LADWP Power and StreetsLA |
| 23468 | CHAUTAUQUA | WHITFIELD, PARKENTA | <p>Phase 3: 1365 Marinette Road** (1/8/2025 - 7/8/2026)</p> <p>Phase 3: Next to 14001 Whitfield Ave** (1/8/2025 - 7/8/2026)</p> <p>Phase 1: Unfunded Proposed Project: Chautauqua Blvd Storm Drain - Catch Basin Construction (1/1/2026 - 12/31/2033)</p> | <p>Phase 1 (LABCE): Unfunded Proposed Project: Chautauqua Blvd Storm Drain - Catch Basin Construction (1/1/2026 - 12/31/2033)</p> <p>Phase 3 (StreetsLA): 1365 Marinette Road (postpone until 12/31/2033)</p> <p>Phase 3 (StreetsLA): Next to 14001 Whitfield Ave (postpone until 12/31/2033)</p> | LABCE and StreetsLA |
| 23696 | GOUCHER | MCKENDREE | <p>Phase 3: 1872 Goucher** (1/8/2025 - 7/8/2026)</p> <p>Phase 1: LADWP Palisades Bottomment P1 1872 Goucher St and McKendree Avenue - 890 LF EHP Replacement (7/1/2026 - 12/31/2028)</p> | <p>Phase 1 (LADWP Water): LADWP Palisades Bottomment P1 1872 Goucher St and McKendree Avenue - 890 LF EHP Replacement (7/1/2026 - 12/31/2028)</p> <p>Phase 3 (StreetsLA): 1872 Goucher (postpone until 12/31/2028)</p> | LADWP Water and StreetsLA |
| 23683 | CHAUTAUQUA | PARKENTA, BEREA | <p>Phase 3: 14611 Whitfield Ave** (1/8/2025 - 7/8/2026)</p> <p>Phase 1: Unfunded Proposed Project: Chautauqua Blvd Storm Drain - Catch Basin Construction (1/1/2026 - 12/31/2033)</p> | <p>Phase 1 (LABCE): Unfunded Proposed Project: Chautauqua Blvd Storm Drain - Catch Basin Construction (1/1/2026 - 12/31/2033)</p> <p>Phase 3 (StreetsLA): 14611 Whitfield Ave (postpone until 12/31/2033)</p> | LABCE and StreetsLA |
| 23796 | HARTZELL | BASHFORD, ALBRIGHT | <p>Phase 3: 14800 Bashford St/ 1000 Galloway St** (1/8/2025 - 7/8/2026)</p> <p>Phase 1: LADWP Palisades Bottomment P2 g. South of Harbor II & Bester Regulatory Station - 2,380 LF STL Replacement (1/1/2030 - 9/30/2030)</p> | <p>Phase 1 (LADWP Water): LADWP Palisades Bottomment P2 g. South of Harbor II & Bester Regulatory Station - 2,380 LF STL Replacement (1/1/2030 - 9/30/2030)</p> <p>Phase 3 (StreetsLA): 14800 Bashford St/ 1000 Galloway St (postpone until 9/30/2030)</p> | LADWP Water and StreetsLA |



02 Infrastructure Recommendations

Use Program Management Office approach for work in Palisades until the City determines that recovery is complete, pending feasibility studies.

Recommendations for long-term resilience across all systems:

- Strategic undergrounding, voltage conversion/ standardization, and corridor hardening
- Power Distribution Automation, smart metering, and other targeted upgrades
- Water, wastewater, and stormwater reliability upgrades
- Permanent pavement and streetscape restoration
- Tree replanting and urban canopy recovery
- Long-term slope stabilization and watershed management

NOTE: Many projects identified in the documents are currently in preliminary stages of the project development process, and may still be pending funding, final approvals, and/or permitting. All projects are subject to change in scope, schedule, and cost until they are fully approved. Some of the projects, strategies, and efforts described in this report may not be possible for the City to complete without additional funding from the Federal and State governments as well as philanthropy, which may or may not be forthcoming.



03 Wildfire Resilience Planning Overview

Analysis of baseline conditions followed by strategies to enhance community resilience to future wildfires

Plan includes:



Vegetation Management



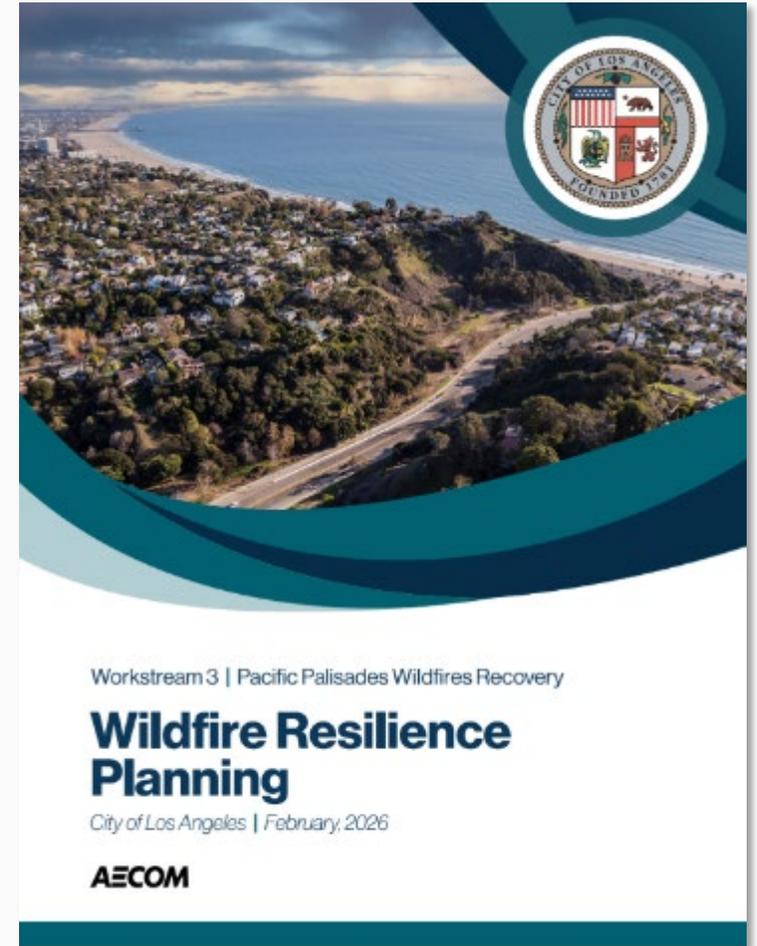
Water Supply



Electrical Power System



Evacuation Capabilities



03 Recovery Framework



Wildfire Resilience



Vegetation Management

Coordinate with landowners to create defensible space around homes and businesses.

Perform strategic vegetation removal to support firefighting and reduce fire intensity.

Plant and maintain native landscaping to reduce erosion and prevent growth of flammable plants.

Prioritize vegetation management near critical infrastructure.



Alternative Water Supply

Update conveyance and distribution systems.

Implement backflow prevention and seismic strategies.

Provide backup power for critical infrastructure.

Add community-scale water storage facilities.

Coordinate with emergency responders for efficient water use.



Electrical Energy System

Underground power lines to increase fire resiliency.

Replace wooden poles and advanced conductors.

Use technology for vegetation management and monitoring.

Use backup generation for critical infrastructure.

Implement power shutoffs during high-risk conditions.



03 Recovery Framework



Wildfire Resilience

Evacuation Capabilities



Physical Infrastructure Strategies:

- Roadway width and turnaround improvements
- Intersection design enhancements
- Traffic signal and signage system updates
- Street network design for evacuation and fire response



Operational Strategies:

- Evacuation management framework
- Evacuation routes
- Traffic management tactics
- Public alerts and warnings
- Public education and consistent messaging



04 Logistics, Traffic, Parking, and Communication Plan Overview

Identifies key mobility and coordination challenges during the Palisades Rebuild and outlines a coordinated framework to address them

Plan includes:



Traffic and
Emergency
Access



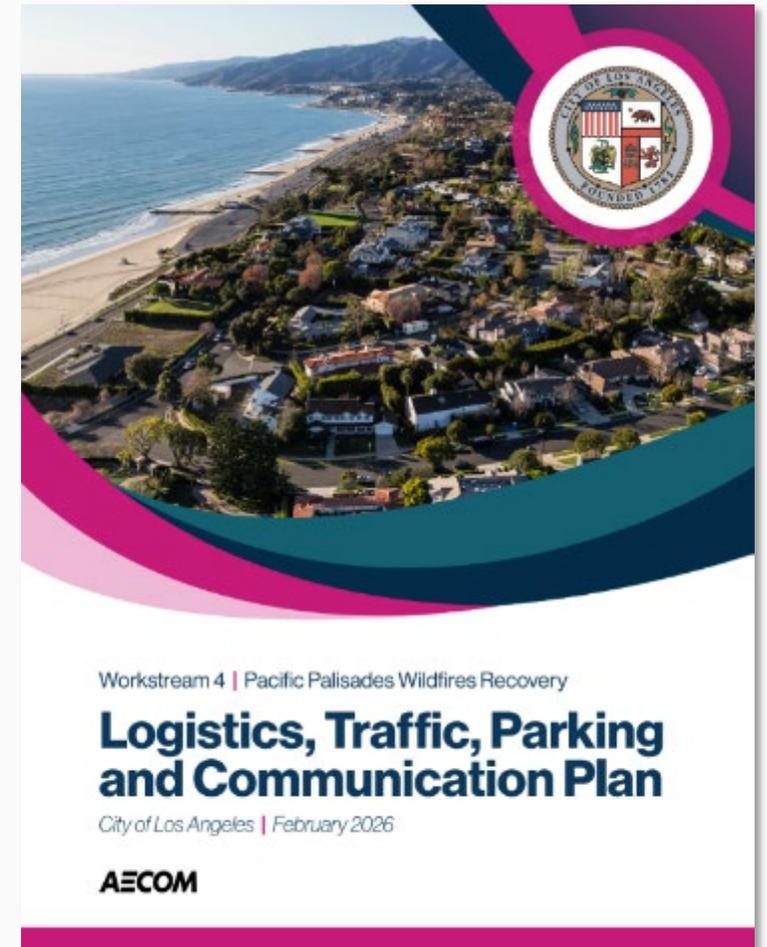
Construction
Logistics



Parking, Curb,
and Right-of-Way
Pressures



Community
Communication



04 Key Objectives



Logistics, Traffic, Parking and Communication

Logistics and Traffic Management



Community-centered



Manages logistics of traffic operation



Modernizes recovery governance



Single coordinated system through key partnerships



Mobility

Maintain critical access routes and emergency pathways.



Construction and Logistics Activity

Streamline overlapping projects and logistics.



Community Communication

Ensure clear updates on closures/detours.



Adaptive Management

Enable flexibility as conditions evolve.

04 The Coordinated Strategy



Logistics, Traffic, Parking and Communication



A **coordination protocol** for delivery spreading, staging management, and **public/private deconfliction** to keep the community moving

Logistics and Supply Chain Coordination
(Flow Strategy)



Coordination utilizing the **Public Way Reservation System (PWRS)** and **Standard Traffic Control Plans** to streamline permitting and protect emergency routes

Land Closure Management
(Access Strategy)



Designated zones for **Contractor Parking** and **Food Truck Staging** to preserve residential access and emergency clearance in narrow streets

Parking and Curb Management
(Space Strategy)



Unified, proactive alerts serving as a **single source of truth** for residents regarding closures, ensuring predictability and transparency

Community Notification Channels
(Trust Strategy)



04 What These Strategies Mean for the Community



Logistics, Traffic, Parking and Communication



Flow Strategy

Approach:

City-led coordination of staging and rebuilding activity to reduce congestion and conflicts



Outcomes:

- Shorter rebuild timelines
- Improve safety and predictability
- Provide consistent reliability



Access Strategy

Approach:

Coordinated planning of lane closures and street access to support emergency services and everyday travel



Outcomes:

- Maintain uninterrupted emergency access
- Reduce engineering bottlenecks
- Prevent gridlock



Space Strategy

Approach:

Designated flexible use of curb and street space to support residents, deliveries, and rebuilding activity



Outcomes:

- Protect residential access
- Preserve emergency clearance
- Reduce conflict



Trust Strategy

Approach:

Clear and timely communication to support awareness and transparency during rebuilding



Outcomes:

- Deliver real-time updates
- Offer a reliable information hub
- Provide a single source of truth

04 Improving Communication During the Rebuild



Logistics, Traffic, Parking and Communication

The Challenge:

- Residents can receive fragmented or conflicting updates.
- Lack of a centralized, verified source reduces predictability.
- Communication gaps increase frustration and workload.



Approach to Communication:

- Treat communication as part of the operational system — not separate outreach.
- Use existing City tools to provide consolidated, proactive updates.
- Establish a single, verified source for closure and schedule information.
- Create a clear reporting and feedback channel.

04 Key Recommendations

Implement coordinated mobility and communication management in the Pacific Palisades during multi-year reconstruction.

Recommendations for coordinated rebuilding operations:

- Adopt a coordinated lane-closure review process to protect emergency access and prevent overlapping work.
- Implement delivery-spreading and staging guidelines to manage peak truck activity.
- Establish managed curb and contractor parking zones to preserve residential access.
- Provide consolidated, proactive community updates through a single verified source.
- Maintain a phased and scalable approach to digital tools based on operational need.
- Continuously monitor conditions and refine protocols as rebuild activity evolves.

NOTE: Many projects identified in the documents are currently in preliminary stages of the project development process, and may still be pending funding, final approvals, and/or permitting. All projects are subject to change in scope, schedule, and cost until they are fully approved. Some of the projects, strategies, and efforts described in this report may not be possible for the City to complete without additional funding from the Federal and State governments as well as philanthropy, which may or may not be forthcoming.



Feedback

