



PUBLIC WORKS & SUSTAINABILITY OPERATIONS MONTHLY UPDATES AUGUST 2026

MAINTENANCE & OPERATIONS

CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE FIELD TOUR



Landscape division Forestry and Wildland staff hosted approximately 40 representatives from the California Department of Fish and Wildlife's Habitat Conservation and Planning Program for a field tour of the Bommer Canyon

Preserve. The tour highlighted a completed 49-acre fuel modification and habitat restoration project completed in partnership with the Irvine Ranch Conservancy and funded through a \$1 million California Natural Resources Agency grant. The project reduced wildfire risk by replacing invasive grasses with native vegetation, including nearly 10,000 plants representing 16 native species, while enhancing habitat for the California Gnatcatcher and Coastal Cactus Wren.

The tour also included discussions on wildfire behavior, restoration strategies, fuel management, invasive grass control, adaptive management, cost estimation, irrigation, and long-term maintenance, using the Bommer Canyon project as a real-world example of successful habitat restoration and wildfire resilience.

TREE PLANTING

In District 4, Landscape division Urban Forestry staff continued enhancing Irvine's urban forest through tree planting, community programs, and maintenance efforts. The team planted 159 trees in the Quail Hill area, including coast live oak, Mexican blue oak, cajuput tree, California pepper tree, and western sycamore. These trees were added to streetscapes, parks, and trail corridors to expand canopy coverage and support the City's long-term urban forest goals.



CIVIC CENTER COMMUNITY DEVELOPMENT CONSTRUCTION

In District 4, Rehabilitation renovated the Community Development Department Reception Area. The improvements included a modernized reception and waiting area with upgraded finishes, improved space utilization, and a new conference room to enhance department operations and collaboration.



City of Irvine, Public Works & Sustainability Department

1 Civic Center Plaza, Irvine, CA 92606

For questions or additional information: 949-724-5546

MAINTENANCE & OPERATIONS (CONTINUED)

TRAFFIC SIGNAL POLE REPLACEMENT AT MAIN AND WEST YALE LOOP



In District 5, Signal Maintenance staff successfully replaced a damaged traffic signal pole at the southeast corner of Main Street and West Yale Loop. The damages to the pole were caused by a vehicle accident. This project restored safe and reliable

traffic control at the intersection but also prevented potential disruptions and enhanced overall roadway safety for motorists and pedestrians.

NEW FLEET SERVICES OIL STORAGE TANK



In District 4, Fleet Services upgraded the shop equipment to improve operations. The maintenance shop relies on fresh plumbing lines of oil every day to service vital City vehicles. Previously, this oil was housed in low-capacity, aging

tanks inside our hazmat shed. To expand our storage capacity and minimize the risk of environmental leaks, staff replaced the old units with a new 500-gallon, double-walled storage tank. This upgrade ensures a reliable, safe, and high-capacity oil supply for years to come.

2026 FUEL REDUCTION/ FIRE ROADS PRESCRIPTIVE PLAN



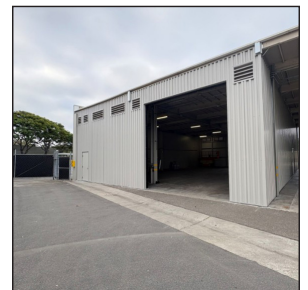
City of Irvine's Wildland Fuels Management Program helps protect residents, neighborhoods, and first responders from wildfire across the City's 11,000-acre open space system. Conducted in accordance with Orange County Fire

Authority (OCFA) guidelines, the California Wildland-Urban Interface Code, and the Irvine Municipal Code, the program includes annual assessments and vegetation management to reduce wildfire risk, improve emergency access, maintain defensible space, and support the Irvine Legacy fuel break network. Crews use hand tools, heavy equipment, and, when feasible, prescribed grazing to reduce vegetation and improve fire resilience.

All work is limited to existing fuel breaks and fire roads, with no expansion into undisturbed habitat. Environmental protections include annual biological reviews, avoidance of sensitive cultural and biological resources, and monitoring by qualified biologists where necessary.

OPERATIONS SUPPORT FACILITY BUILDING 5 UPGRADE

In District 4, Rehabilitation renovated Building 5 at Operations Support Facility to convert the existing storage shed into a more functional workspace, while improving privacy, security and protection of equipment and vehicles stored within the facility.



SPONSOR A TREE PROGRAM

The new Sponsor a Tree Program continues to move forward under the leadership of the Landscape division. Through this program, trees have been planted citywide on behalf of Irvine residents, further strengthening community investment and involvement in the City's urban forestry efforts. Since program inception, 32 trees have been sponsored and planted in multiple districts.



MAINTENANCE & OPERATIONS (CONTINUED)

LANDSCAPE RENOVATION ALONG COUNTRYSIDE DRIVE IN WEST IRVINE



In District 1, Landscape division renovated the parkway areas on the south side of Countryside Drive. The existing foreground planting was *Myoporum pacificum*, which is highly susceptible to thrips (an invasive insect species), and was infested

and in decline. These plants had also exceeded their useful lifespan.

The plant material was removed and the soil was amended with organic compost. Additionally, the irrigation system was checked thoroughly, and numerous heads were removed and replaced with new ones. The area was then re-planted with a combination of ground-cover and flowering shrubs consistent with the area and compatible with the site conditions.

This is part of our ongoing commitment and goal of creating and maintaining beautiful parkways throughout the City's various communities.

SPLASH PAD REPAIRS AT HERITAGE COMMUNITY PARK



In District 3, Facilities staff completed repairs to the Heritage Community Park splash pad pump system by replacing worn components, helping restore reliable operation and ensure continued service for the community.

NEW SHADES AT HERITAGE PARK LIBRARY

In District 3, Facilities staff installed window shades in the multi-purpose classroom at Heritage Park Library. The new shades help maintain a more comfortable room temperature by reducing solar heat gain and provide improved light control for programs and other classroom activities.



BORING FOR ELECTRICAL FOR TRAILER TRABUCO COMMUNITY CENTER

In District 2, Facilities staff completed an underground bore for the installation of conduit to supply electrical service to the new office trailer at Trabuco Center. The new conduit provides a reliable power supply while minimizing surface disruption.



EASTWOOD NEIGHBORHOOD PARK

In District 1, Facilities staff replaced an outdated aggregate drinking fountain with a new drinking fountain featuring an integrated bottle filling station. The upgrade improves accessibility, enhances user convenience, and promotes the use of reusable water bottles.



MAINTENANCE & OPERATIONS (CONTINUED)

VALLEY OAK PARK EXTERIOR PAINTING



In District 4, Rehabilitation repainted the exterior restroom walls, window trim, doors and trellis at Valley Oak Park. This project was needed to reduce maintenance costs and restore the building's aesthetics.

DOVECREEK PARK EXTERIOR PAINTING



In District 4, Rehabilitation repainted the exterior restroom walls, window trim, doors and trellis at Dovecreek Park. This project was needed to reduce maintenance costs and restore the building's aesthetics.

MIKE WARD BASKETBALL COURT RESURFACING



In District 5, Rehabilitation resurfaced the existing basketball courts at Mike Ward Community Park — Woodbridge. This project was needed to restore playability and enhance overall aesthetics.

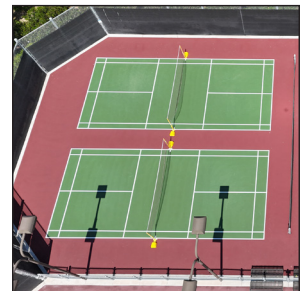
HERITAGE PARK COMMUNITY CENTER PAINTING

In District 3, Rehabilitation painted walls, doors, and trim at Heritage Park Community Center. This project was needed to reduce maintenance cost and restore the building's aesthetics.



LOS OLIVOS PICKLEBALL COURT RESURFACING

In District 4, Rehabilitation resurfaced the existing pickleball court at Los Olivos Community Park. This project was needed to restore playability and enhance overall aesthetics.



MAINTENANCE PRUNING

Landscape division, Urban Forestry staff completed pruning operations on more than 1,659 trees throughout the City during the past month. These proactive maintenance efforts help ensure public safety, promote tree health and structural integrity, and sustain the beauty and long-term sustainability of Irvine's urban forest.

