

PUBLIC WORKS & SUSTAINABILITY MONTHLY CONSTRUCTION PROJECTS IN THE CITY OF IRVINE

JUNE 2025

CITY PROJECTS

1. JEFFREY OPEN SPACE TRAIL/I-5 BICYCLE AND PEDESTRIAN BRIDGE



The JOST/I-5 Bicycle and Pedestrian Bridge project includes construction of a Class I bicycle and pedestrian connection of the Jeffrey Open Space Trail. The project is anticipated to be completed summer 2026. Temporary lane closures may

occur intermittently between 9 a.m. and 3 p.m. on City streets and along Interstate 5. Pedestrian and bicyclist access will be maintained during construction. Advance notices and detour signs will be provided to alert motorists of the lane closures. Construction is inspected by Public Works & Sustainability staff.

UPDATE

This past month, the contractor worked on the concrete structure and bridge curb between Bridge Frame 1 and Frame 2. Next month, work will continue on the same section.

2. IRVINE ANIMAL CARE CENTER RENOVATIONS

The Irvine Animal Care Center Renovations project expands and renovates the Irvine Animal Care Center and its site features. Improvements include additions to the administration building, a new clinic building, and an infill administration addition. Renovations will be made to the existing administration building,

cat/small animals housing, and kennels. Site improvements include modifications to the secured parking area, a new trash enclosure, re-grading, drainage enhancements, entrance modifications, new activity yards, and landscaping. The project is



anticipated to be complete summer 2026.

UPDATE

This past month, the contractor continued with rough-in installations for the mechanical, electrical, and plumbing systems inside the new additions. Next month these activities are expected to continue.

3. MIKE WARD COMMUNITY PARK PICKLEBALL COURTS

The Mike Ward Community
Park Pickleball Courts
project will be handled by
Environmental Construction
Inc. This project includes
the construction of eight
new pickleball courts and
four shade structures within
Mike Ward Community



Park. The project also includes the addition of picnic tables, benches, drinking fountains, a new restroom building, and site lighting improvements. The project is anticipated to be complete March 2026. No lane closures will occur, and staff will coordinate with Community Services to mitigate construction

City of Irvine, Public Works & Sustainability Department

1 Civic Center Plaza, Irvine, CA 92606

For questions or additional information: 949-724-5546

ATTACHMENT 1

CITY PROJECTS (CONTINUED)

impacts. Construction is inspected by Public Works & Sustainability staff.

UPDATE

This past month, grading operations, concrete improvements, and utility installations continued. Next month, grading is anticipated to be complete, and concrete pads for the pickleball courts and restroom building will be poured.

4. CULVER/ALTON INTERSECTION IMPROVEMENTS



The Culver/Alton Intersection Improvements project includes cold milling, roadway excavation and paving, concrete curb, gutter, curb ramps, driveways, and sidewalk; water quality structures; retaining wall; utility protection relocation;

signing and striping; traffic signal modification; landscape and irrigation construction, and adjustments of IRWD and other utility facilities. This project is anticipated to be complete summer 2025. Temporary lane closures may occur intermittently between 9 a.m. and 3 p.m. on weekdays. Construction is inspected by Public Works & Sustainability staff. Alternate routes are suggested during the duration of this project.

UPDATE

This past month, the contractor continued working on Phase 1, behind K-rail along Culver Drive at the Alton Parkway intersection and and completed initial traffic signal work. They constructed curb, gutter, sidewalk, catch basin, and a bus pad and base paved behind K-rail. Next month, the contractor will continue constructing traffic signal modifications and curb, gutter, sidewalk, and ramp improvements.

5. IRVINE CENTER DRIVE PAVEMENT REHABILITATION (PACIFICA TO LAKE FOREST)

The Irvine Center Drive
Pavement Rehabilitation
(Pacifica to Lake Forest)
project includes cold milling,
roadway excavation and
paving, concrete curb,
gutter, ramps, driveway,
and sidewalk; signing and
striping; and adjustments of



Irvine Ranch Water District (IRWD) and other utility facilities. This project is anticipated to be complete spring 2025. Temporary lane closures may occur intermittently between 9 a.m. and 3 p.m. Construction is inspected by Public Works & Sustainability staff. Alternate routes are suggested during the duration of this project.

UPDATE

This past month, the contractor continued grinding and overlay along Irvine Center Drive between Lake Forest Drive to the Research intersection. Paving operation work between Research to Pacifica along the project limit has been completed. Next month, the contractor will continue the striping operation along Irvine Center Drive, and will finalize the work along the project limit.

6. JEFFREY/ALTON INTERSECTION IMPROVEMENTS

The Jeffrey/Alton Intersection Improvements include cold milling, roadway excavation and paving, concrete curb, gutter, curb ramps, driveways, and sidewalk; water quality structures; retaining wall; utility protection relocation; signing and striping;



traffic signal modification; landscape and irrigation construction, and adjustments of IRWD and other utility facilities. This project is anticipated to be

CITY PROJECTS (CONTINUED)

complete spring 2025. Temporary lane closures may occur intermittently between 9 a.m. and 3 p.m. weekdays. Construction is inspected by Public Works & Sustainability staff. Alternate routes are suggested during the duration of this project.

UPDATE

This past month, the contractor completed Phase 4B and implemented the final traffic signal shutdown. Next month, the contractor will finalize the punch list and will complete the project.

7. PUBLIC SAFETY DISPATCH TENANT IMPROVEMENTS



The Public Safety Dispatch
Tenant Improvements
project includes tenant
improvements for the 24/7
Public Safety Dispatch
Center. Work involves the
modification of existing
space within the center to
incorporate a new office and

various other improvements, including mechanical, plumbing, and electrical. Accessibility improvements within the center's restroom and locker room will also take place. This project is currently in construction, with an anticipated completion date of March 2025. Staff will coordinate with Public Safety to limit impacts and maintain operations ongoing, with work being inspected by the City's Inspection teams.

UPDATE

This past month, the contractor completed installation of specialty items, including the fire suppression system and lockers. The project is anticipated to be complete next month.

8. ON CALL STREET REHABILITATION AND SLURRY SEAL — WOODBRIDGE NORTH NEIGHBORHOOD

The On Call Street Rehabilitation and Slurry Seal – Woodbridge North Neighborhood project includes cold milling, roadway excavation and paving, concrete curb, gutter, ramps, and sidewalk; signing and striping;

and adjustments of Irvine Ranch Water District (IRWD) and other utility facilities. This project is anticipated to be complete winter 2024/25. Temporary lane closures may occur intermittently between 9 a.m. and 3 p.m. Construction is inspected by Public Works



& Sustainability staff. Alternate routes are suggested during the duration of this project.

UPDATE

This past month, the contractor continued constructing sidewalk, curb ramps, and driveways. Next month, the contractor will continue with survey, potholing, sidewalk construction, curb ramps, driveways, and other concrete work.

9. ON CALL STREET REHABILITATION AND SLURRY SEAL – WEST IRVINE, NORTH PARK AND NORTH PARK SQUARE

The On Call Street
Rehabilitation and Slurry Seal
– Slurry Seal Rehabilitation
project includes crack seal
and slurry work, signing and
striping; and adjustments
of IRWD and other utility
facilities. This project is
anticipated to be complete



winter 2024/25. Temporary lane closures may occur intermittently between 9 a.m. and 3 p.m. Construction is inspected by Public Works & Sustainability staff. Alternate routes are suggested during the duration of this project.

UPDATE

This past month, the contractor completed crack seal work and continued slurry operations in the neighborhoods of West Irvine, North Park, and North Park Square. Next month, the contractor will complete slurry operations and striping work.

CITY PROJECTS (CONTINUED)

10. RANCHO SENIOR CENTER IMPROVEMENT PROJECT



The Rancho Senior Center Improvement project includes replacement of interior partition and storefront walls with new wood stud walls, as well as concrete and striping accessibility improvements into the site. The project is located at 3 Ethel Coplen Way.

Construction is anticipated to begin in spring 2025, and be complete in May 2026. Staff will coordinate with Community Services to minimize impacts to the site, and work will be inspected by Public Works & Sustainability staff. Alternate routes are suggested during the duration of this project.

UPDATE

This past month, all interior and exterior scopes of work were substantially completed. This phase of work is anticipated to be complete next month.

11. HARVARD AVENUE AND MICHELSON DRIVE INTERSECTION IMPROVEMENTS



The Harvard/Michelson Intersection Improvement Project includes cold milling, roadway excavation and paving, concrete curb, gutter, curb ramps, driveways, and sidewalk; water quality structures; utility protection and relocation; signing and

striping; traffic signal modification; landscape and irrigation construction; and adjustments of IRWD and other utility facilities. This project is anticipated to be complete summer 2025. Temporary lane closures may occur intermittently between 9 a.m. and 3 p.m. on weekdays. Construction is inspected by Public Works & Sustainability staff. Alternate routes are suggested for the duration of the project.

UPDATE

This past month, there was no construction activity. Next month, the contractor will mobilize and begin Phase 1A.

12. ON CALL CONCRETE IMPROVEMENTS — WORK ORDER #1 ARMSTRONG

The On Call Concrete Improvements project includes installation of sidewalk and curb ramps, reconstruction of driveways, construction of retaining curbs, utility adjustments, and landscape and irrigation retrofits. This project is anticipated to be complete



July 2025. Temporary lane closures may occur intermittently between 9 a.m. and 3 p.m. Construction is inspected by Public Works & Sustainability staff. Alternate routes are suggested during the duration of this project.

UPDATE

This past month, pre-construction activities were completed. Next month, the contractor is anticipated to begin construction for concrete improvements along the building frontage of 17101 Armstrong Avenue including both Armstrong Avenue and Kettering Street.

DEVELOPER PROJECTS

13. ALTON PARKWAY AND HUGHES INTERSECTION



PSIF EBS Hughes LLC is improving Alton Parkway and Hughes intersection. The project consists of upgrading traffic signal equipment, and signing and striping modifications. Construction is scheduled to be completed summer 2025. Intermittent

lane closures may occur between 9 a.m. and 3 p.m. on weekdays. Access will be maintained for throughtraffic. Advance notices will be provided to alert motorists of lane closures. Construction is inspected by Public Works & Sustainability staff. Alternate routes are suggested during the duration of this project.

14. WATERWORKS WAY — LAGUNA CANYON ROAD TO DISCOVERY



Maruchan is expanding the warehouse along Waterworks Way, from Laguna Canyon Road to Discovery. This project is anticipated to be completed winter 2025. Temporary lane closures will occur along the southbound side of Waterworks Way, from

Laguna Canyon Road to Discovery, between 7 a.m. and 5:30 p.m. on weekdays. Access will be maintained for through-traffic. Advance notices and detour signs will be provided to alert motorists of lane closures. Traffic control is inspected by Public Works & Sustainability staff. Alternate routes are suggested during the duration of this project.

15. RED HILL AVENUE, MCGAW AVENUE, AND GILLETTE AVENUE

IBC Red Hill Owner LLC is improving underground water and sewer infrastructures for 17320 Red Hill Avenue at Red Hill Avenue, McGaw Avenue, and Gillette Avenue. Construction is scheduled to

be completed fall 2025.
Temporary lane closures
and restrictions are in place
between 9 a.m. to 3 p.m.
on weekdays. Access will
be maintained for throughtraffic. Advance notices will
be provided to alert motorists
of lane closures. Construction



is inspected by Public Works & Sustainability staff. Alternate routes are suggested during the duration of this project.

16. BARRANCA PARKWAY, PACIFICA, AND GATEWAY

The Irvine Company is installing underground utilities and street improvements to serve a five-story apartment building located at Gateway/Pacifica and Pacifica/Barranca Parkway. Construction is scheduled to be completed in summer



2025. Temporary lane closures and restrictions are in place between 9 a.m. to 3 p.m. on weekdays and Saturdays. Access will be maintained for throughtraffic. Advance notices will be provided to alert motorists of lane closures. Construction is inspected by Community Development staff. Alternate routes are suggested during the duration of this project.

17. GREAT PARK BOULEVARD — BOSQUE TO RIDGE VALLEY, BEACON — GREAT PARK BOULEVARD TO CARMINE, AND CARMINE – INTERVAL AND MAGNET

FivePoint Communities is improving Great Park Boulevard from Bosque to Ridge Valley; Beacon from Great Park Boulevard to Carmine; and Carmine from Interval to Magnet. The project includes



DEVELOPER PROJECTS (CONTINUED)

intersection improvements, sidewalk improvements, and upgrading underground utilities. This project is anticipated to be completed summer 2025. Intermittent lane closures may occur between 9 a.m. and 3 p.m. on weekdays. Access will be maintained for through-traffic. Advance notices will be provided to alert motorists of lane closures and parking restrictions. Construction is inspected by Community Development staff. Alternate routes are suggested during the duration of this project.

18. BRYAN AVENUE — MARKET PLACE TO STATE ROUTE 261 (SR-261) AND EL CAMINO REAL — JAMBOREE ROAD TO SR-261



The Irvine Company is improving Bryan Avenue, from Market Place to SR-261 and El Camino Real, from Jamboree Road to SR-261. The project includes median modifications, intersection improvements, sidewalk modifications, upgrading

underground utilities, and traffic signal improvements. It is anticipated to be completed summer 2025. Intermittent lane closures may occur between 9 a.m. and 3 p.m. on weekdays. Access will be maintained for through-traffic. Advance notices will be provided to alert motorists of lane closures. Construction is inspected by Community Development and Public Works & Sustainability staff. Alternate routes are suggested during the duration of this project.

19. BAKE PARKWAY — I-5 TO ROCKFIELD BOULEVARD



FivePoint Communities has started construction of Bake Parkway from I-5 to Rockfield Boulevard. The project consists of roadway widening, new underground utility infrastructures, and construction of Bake Parkway

and Marine Way intersection. A completion schedule has not been provided. Construction is inspected by Public Works & Sustainability staff.

20. MARINE WAY — FROM SKYHAWK TO 2,700 FEET EAST OF SKYHAWK

FivePoint Communities has started construction of Marine Way, from Skyhawk to 2,700 feet east of Skyhawk. Demolition, rough grading, and underground utility construction are completed, and street improvements are in progress. A completion



schedule has not been provided. Construction is inspected by Public Works & Sustainability staff.

21. MAIN STREET — GILLETTE AVENUE TO MERCANTILE

Intracorp is improving Main Street, from Gillette Avenue to Mercantile. The project consists of roadway improvements and traffic signal modifications. This project is anticipated to be completed summer 2025. Intermittent lane closures



may occur between 9 a.m. and 3 p.m. on weekdays. Access will be maintained for through- traffic. The sidewalk along the project frontage may be closed intermittently for the safety of the general public. Advance notices will be provided to alert motorists of lane closures. Construction is inspected by Community Development and Public Works & Sustainability staff. Alternate routes are suggested during the duration of this project.

DEVELOPER PROJECTS (CONTINUED)

22. VON KARMAN AVENUE — DUPONT DRIVE TO MARTIN, AND MARTIN – VON KARMAN AVENUE TO 600 FEET WEST OF VON KARMAN AVENUE



Kantarra West LLC has resumed construction at 18831 Von Karman Avenue. The public sidewalk on Von Karman Avenue from Dupont Drive to Martin, and on Martin from Von Karman Avenue to 600 feet west of Von Karman Avenue, has been completed.

Staff is coordinating with Kantarra West LLC to complete the remaining public improvements.

23. JEFFREY ROAD — PORTOLA PARKWAY TO 3,500 FEET NORTH OF PORTOLA PARKWAY

The Irvine Company is extending Jeffrey Road from Portola Parkway to 3,500 feet north of Portola Parkway. The project includes installation of underground utility infrastructure, construction of a pedestrian

undercrossing, and roadway improvements. This project is anticipated to be completed summer 2025. Public access to Jeffrey Road, north of Portola Parkway, is currently unavailable. Advance notices will be provided to alert motorists of lane



closures. Construction is inspected by Public Works & Sustainability staff. Alternate routes are suggested during the duration of this project.

24. MARINE WAY — ALTON PARKWAY TO BAKE PARKWAY

FivePoint Communities continues to work on Marine Way from Alton Parkway to Bake Parkway. A completion schedule has not been provided. Construction is inspected by Public Works & Sustainability staff



UTILITY PROJECTS

25. BARRANCA PARKWAY — JEFFREY ROAD TO SAND CANYON AVENUE, AND SAND CANYON AVENUE — BARRANCA PARKWAY TO WATERWORKS WAY



Southern California Edison is improving underground infrastructure on Barranca Parkway, from Jeffrey Road to Sand Canyon Avenue; and Sand Canyon Avenue, from Barranca Parkway to Waterworks Way. This project is anticipated to be

completed summer 2025. Intermittent lane closures may occur between 9 a.m. and 3 p.m. on weekdays. Access will be maintained for through-traffic. Advance notices will be provided to alert motorists of lane closures. Construction is inspected by Public Works & Sustainability staff. Alternate routes are suggested during the duration of this project.

UTILITY PROJECTS (CONTINUED)

26. SEWER SIPHON IMPROVEMENT PROJECT



Irvine Ranch Water District (IRWD) is rehabilitating the existing sewer inverted siphons to improve the structural integrity and conveyance performance at University Drive/Harvard Avenue, University Drive/San Diego Creek Channel,

Michelson Drive/Riparian View, Jamboree Road/Barranca Channel, Jeffrey Road/San Diego Creek Channel, and Sand Canyon Avenue/San Diego Creek Channel. This project is anticipated to be complete spring 2025. Access will be maintained for throughtraffic. San Diego Creek trail, adjacent to the project site, may be closed intermittently. Advance notices and detour signs will be provided to alert motorists and trail users of the temporary closures. Construction is inspected by IRWD and Community Development staff. Alternate routes are suggested during the duration of this project.

27. PORTOLA PARKWAY AND SAND CANYON AVENUE INTERSECTION

IRWD is improving Portola Parkway and Sand Canyon Avenue intersection as part of the Syphon Reservoir Project. The project consists of modifying existing median curb, striping, and traffic signal improvements at Portola Parkway and



Sand Canyon Avenue intersection. This project is anticipated to be complete spring 2025. Intermittent lane closures may occur between 9 a.m. and 3 p.m. on weekdays. Access will be maintained for throughtraffic. Advance notices will be provided to alert motorists of lane closures. Construction is inspected by IRWD and Community Development staff. Alternate routes are suggested during the duration of this project.

OTHER AGENCIES

28. I-405 — I-5 TO SR-55



Caltrans is improving I-405, from I-5 Freeway to SR-55. The project will add auxiliary lanes, construct retaining walls, and upgrade freeway ramps and pedestrian Americans with Disabilities Act (ADA) ramps. The project is anticipated to be complete

summer 2026. Weeknight lane closures may occur between 10 p.m. and 5 a.m. Intermittent freeway ramp closures may occur. Advance notices will be provided to alert motorists to the closures and detour signs will be posted. Construction is inspected by Caltrans, and City staff will monitor local traffic. Alternate routes are suggested during the duration of this project.

29. MACARTHUR BOULEVARD — DOUGLAS TO I-405

Orange County Public Works is improving ADA curb ramps and pedestrian access routes to John Wayne Airport terminals along MacArthur Boulevard, between Douglass and I-405. Work is anticipated to be complete spring 2025. Intermittent lane closures



may occur between 9 a.m. and 3 p.m. on weekdays. Advance notices will be provided to alert motorists of lane closures. Construction is inspected by Orange County Public Works, and City staff will monitor local traffic. Alternate routes are suggested during the duration of this project.

OTHER AGENCIES (CONTINUED)

30. SR-133 — IRVINE CENTER DRIVE TO I-405



Caltrans is improving the southbound lanes on SR-133 from Irvine Center Drive to I-405. The project includes construction of new drainage facilities, guard rails, and auxiliary lane within Caltrans right-of-way. This project is anticipated to be complete

summer 2026. Weeknight lane closures may occur between 10 p.m. and 5 a.m. San Diego Creek trail will be closed between Pacifica and Alton Parkway. Advance notices will be provided to alert motorists of lane closures, and trail detour signs will be posted. Construction is inspected by Caltrans, and City staff will monitor local traffic. Alternate routes are suggested during the duration of this project.

31. STATE ROUTE 55 (SR-55) — INTERSTATE 405 (I-405) TO I-5

Orange County Transportation Authority (OCTA), in cooperation with Caltrans, is improving SR-55, between I-405 and I-5. This project will add one regular lane and one carpool lane in each direction of SR-55, between I-405 and I-5, improving



mobility for commuters within Orange County.
This project is anticipated to be complete fall 2026.
Intermittent on-ramp/off-ramp closures along SR-55
may occur. OCTA and Caltrans will provide advance
notices to alert motorists and local businesses of
closures. Construction is inspected by Caltrans, and
City staff will monitor local traffic. Alternate routes are
suggested during the duration of this project.

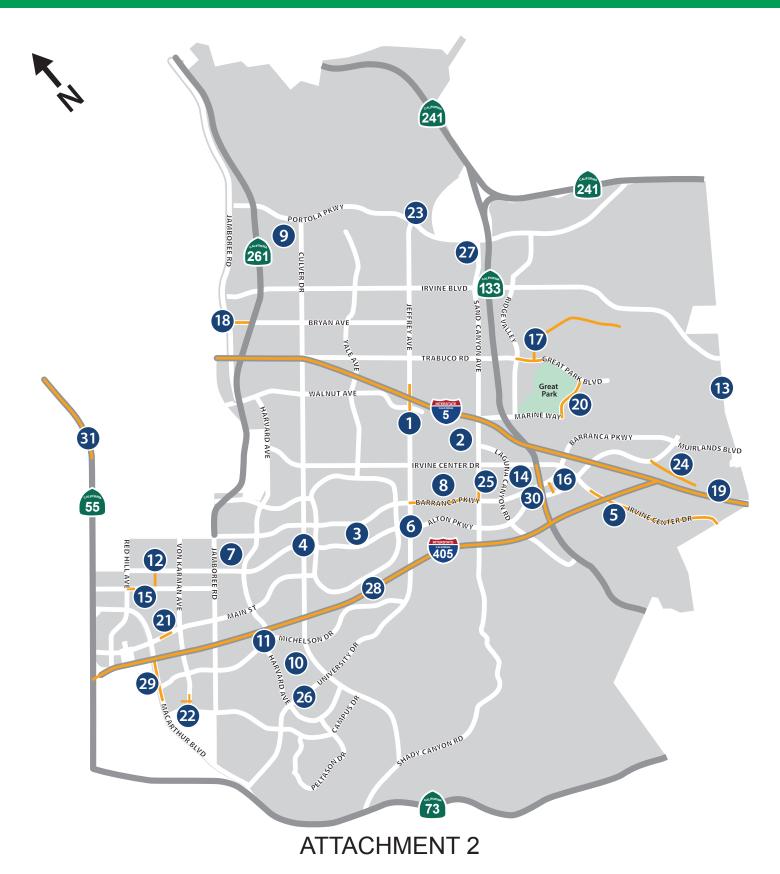
COMPLETED PROJECTS

Armstrong Fiber Installation: The Armstrong Fiber Installation project was managed by Angeles Construction and Belco. The project included the installation of conduit, pull boxes, and fiber optic infrastructure along Armstrong Avenue and Alton Parkway to connect 17101 Armstrong Avenue to City Hall. Temporary lane closures occurred intermittently between 9 a.m. and 3 p.m. Construction was inspected by Public Works & Sustainability staff. The project was completed in May 2025.



PUBLIC WORKS & SUSTAINABILITY CONSTRUCTION MAP

JUNE 2025





JEFFREY OPEN SPACE TRAIL (JOST)/ I-5 BICYCLE AND PEDESTRIAN BRIDGE PROJECT

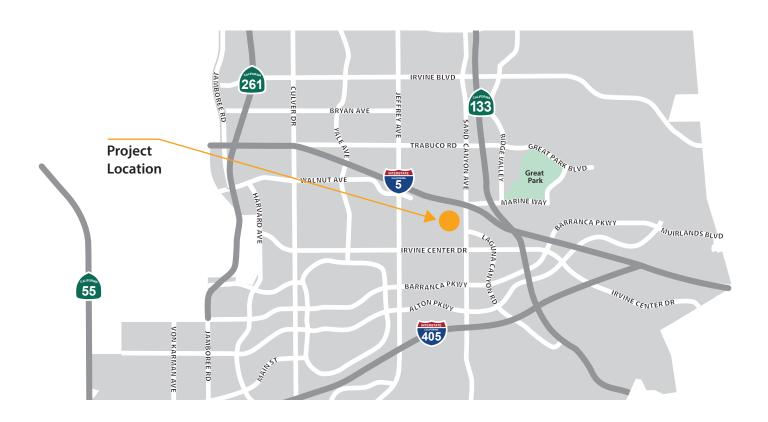






IRVINE ANIMAL CARE CENTER EXPANSION AND RENOVATION PROJECT

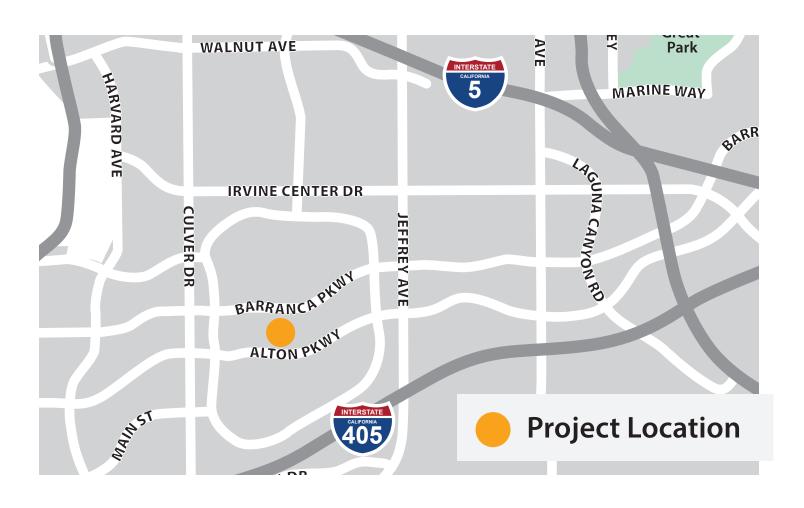






MIKE WARD COMMUNITY PARK PICKLEBALL COURTS

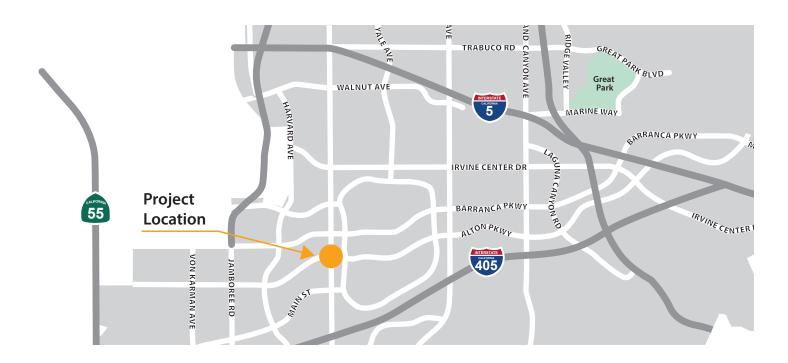






CULVER/ALTON INTERSECTION IMPROVEMENTS

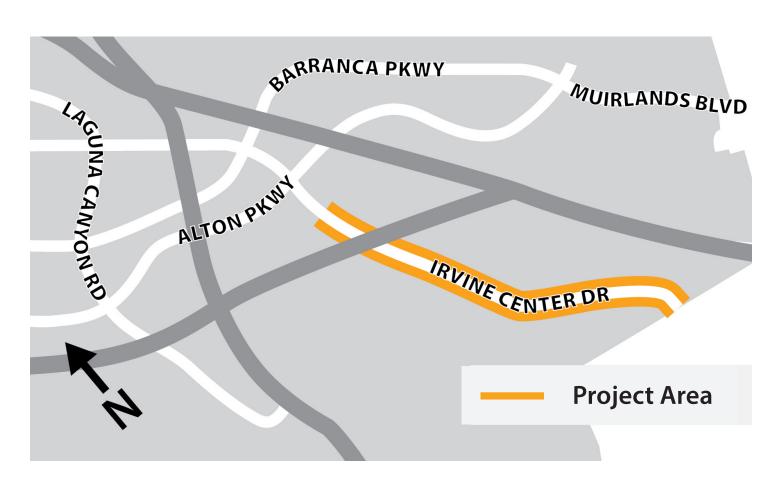






IRVINE CENTER DRIVE PAVEMENT REHABILITATION (PACIFICA TO LAKE FOREST DRIVE)







JEFFREY/ALTON INTERSECTION IMPROVEMENTS







PUBLIC SAFETY DISPATCH TENANT IMPROVEMENTS

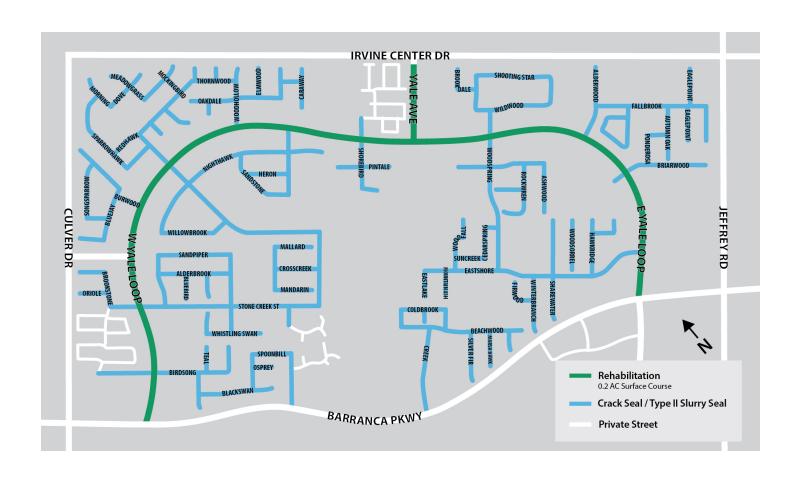






ON CALL STREET REHAB AND SLURRY SEAL — WOODBRIDGE NORTH

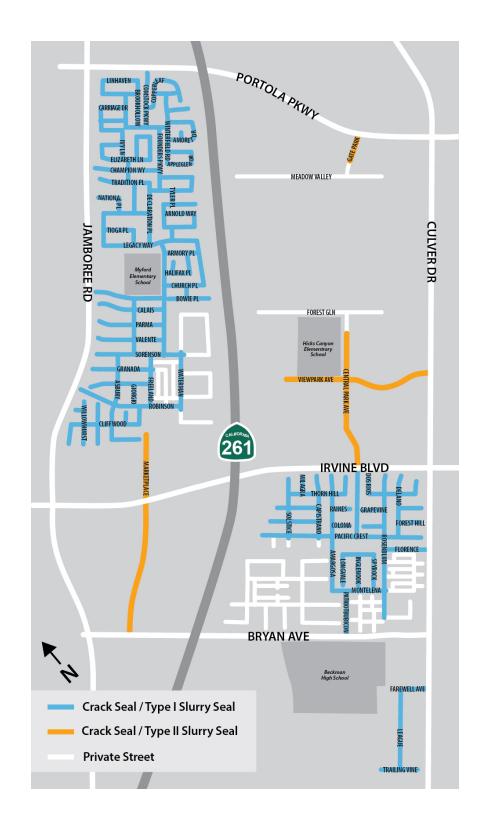






ON CALL STREET REHABILITATION AND SLURRY SEAL — WEST IRVINE, NORTH PARK SQUARE

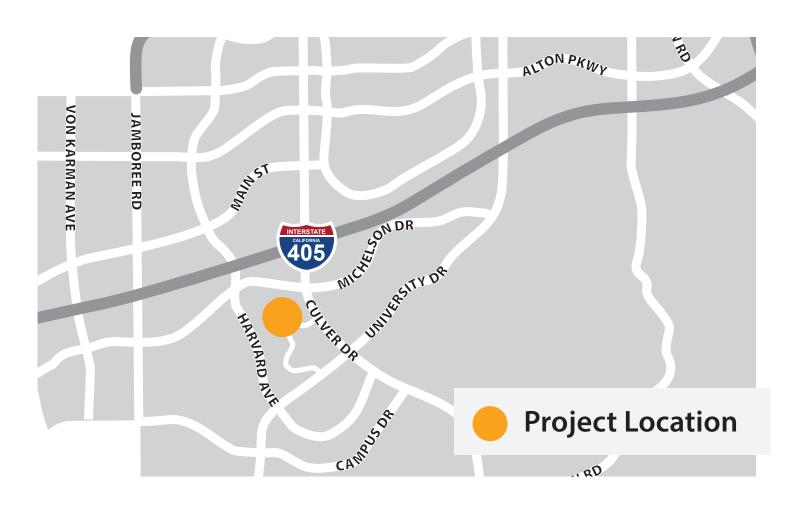






RANCHO SENIOR CENTER IMPROVEMENT PROJECT

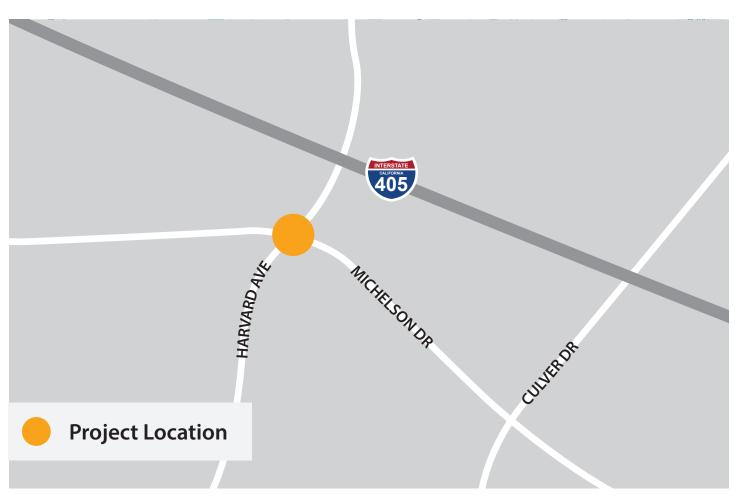






HARVARD/MICHELSON INTERSECTION IMPROVEMENTS







ON CALL CONCRETE IMPROVEMENTS — WORK ORDER #1 ARMSTRONG



