

CITY OF REDLANDS
MUNICIPAL UTILITIES/PUBLIC WORKS COMMISSION
SPECIAL MEETING AGENDA
MONDAY, FEBRUARY 2, 2026

STEVE STOCKTON
Chairperson

**CHANDRASEKAR 'CV'
VENKATRAMAN**
Vice Chairperson

PAUL NORWOOD
Commissioner

THOMAS BREITKREUZ
Commissioner

DAVID GARCIA
Commissioner

4:00 PM Open Public Meeting
City of Redlands
Civic Campus
35 Cajon Street
Redlands, California 92373

RAY CASEY
Interim Municipal
Utilities &
Engineering
Director

GOUTAM K. DOBEY
City Engineer

VACANT
Wastewater Utility
Manager

PAUL MARISCAL
Water Utility
Manager

**WILFRESHA
ADWEYA**
Laboratory
Manager

Anyone desiring to speak on an agenda item at this meeting may do so during the consideration of that item. Due to time constraints and the number of persons wishing to give oral testimony, public comments will be limited to three (3) minutes.

- *To provide comment, simply raise your hand to speak*

The following comprises the agenda for the regular meeting of the Municipal Utilities/Public Works Commission of the City of Redlands.

CITY OF REDLANDS
MUNICIPAL UTILITIES/PUBLIC WORKS COMMISSION
SPECIAL MEETING AGENDA
MONDAY, FEBRUARY 2, 2026

A. ATTENDANCE & CALL TO ORDER

B. PUBLIC COMMENT

(Any person wishing to provide public comment may do so at this time.)

C. APPROVAL OF MINUTES

- a. **December 1, 2025 MUPWC Meeting**

D. COMMUNICATIONS

- a. **Director's Report**

E. NEW BUSINESS

- a. **MUPWC Chairperson Nominations & Election**
- b. **MUPWC Vice-Chairperson Nominations & Election**
- c. **Presentation - Sunset Reservoir preliminary design**

F. COMMISSIONER ANNOUNCEMENTS, REPORTS ON ACTIVITIES, AND/OR REQUEST FOR FUTURE AGENDA ITEMS

G. ADJOURNMENT – Next Meeting is April 6, 2026 @ 4:00 pm

ATTACHMENTS:

- 1. Draft Minutes of December 1, 2025 Regular Meeting**
- 2. Director's Report**

DRAFT
(for MUPWC review on 02/02)
MINUTES

Regular meeting of the City of Redlands Municipal Utilities/Public Works Commission on December 1, 2025 at 4:00 PM in the City Council Chambers, 35 Cajon St., Redlands, CA 92373.

A. ATTENDANCE & CALL TO ORDER

Present: Steve Stockton, Chairperson
Chandrasekar 'CV' Venkatraman, Vice Chairperson
Adekunle Ojo, Commissioner
David Garcia, Commissioner
Thomas Breitkreuz, Commissioner

Absent: Robert Meals, Commissioner
Paul Norwood, Commissioner

City Council Liaison: Mario Saucedo, Mayor

Staff: Goutam Dobey, City Engineer; Paul Mariscal, Water Utility Manager; Sara White, Commission Liaison/Senior Administrative Assistant; Marina Viramontes, Senior Administrative Assistant

Absent: John Harris, MUED Director; Wilfresha Adweya, Laboratory Manager

Guest Speakers: None

Public: One member present

Chairperson Steve Stockton called the meeting to order at 4:07 PM.

B. PUBLIC COMMENT

None.

C. APPROVAL OF MINUTES

The minutes of the October 6, 2025, meeting were unanimously approved

D. COMMUNICATIONS

- a. Director's Report-
 - i. Goutam Dobey proceeds with the Director's Report

DRAFT
(for MUPWC review on 02/02)

MINUTES

Upcoming City Council Meeting Agenda Items:

No discussion on upcoming City Council items.

WWTP P2 Project Update:

A construction phase bid notice will be issued in early-2026

Sunset Reservoir Replacement Project Update:

Project (engineering phase) will be completed in early- possibly February 2026.

PMP Update:

No Discussion

Caltrans/SBCTA Projects:

No discussion

Q3 Capital Improvement Project Update:

Discussion on the cost of the project and the complete absorption of the cost by the city. Steve Stockton request to add this item to the future agenda for discussion.

b. Mutual Water Company Water Exchange Agreement Status

i. Director John Harris presents a PowerPoint presentation for Commission members.

1. Commission discusses presentation with Director John Harris.

1. NEW BUSINESS

No new business.

2. COMMISSIONER ANNOUNCEMENTS, REPORTS ON ACTIVITIES, AND/OR REQUESTS FOR FUTURE AGENDA ITEMS

a. Tate WTP Raw Water Influent Pipeline Project absorption of cost by the city.

b. Commissioner Adekunle Ojo suggests an internship program as an opportunity that could help with exposure for future recruitment. He also encourages staff to reach out to regional water agencies with the guest speaking opportunities at future 2026 MUPWC meetings. The Commission requests further information on the possibility of an internship program.

c. Mayor Mario Saucedo speaks on the recruitment of an MUED Director, the current Interim MUED Director, Ray Casey and an updated timeline of the City Hall relocation.

3. ADJOURNMENT – Next meeting is scheduled for February 2, 2026, at 4:0 PM at City Council Chambers, 35 Cajon St . Redlands, CA 92373.

There being no further business, the meeting was adjourned at 5:35 PM. The next meeting for the City of Redlands Municipal Utilities/Public Works Commission is scheduled for December 1, 2025.



City of
REDLANDS
Incorporated 1888
Municipal Utilities & Engineering Department

RAY CASEY
Interim Director

MEMORANDUM

TO: Steve Stockton, Municipal Utilities/Public Works Commission Chair

FROM: Ray Casey, Interim Municipal Utilities & Engineering Department Director

DATE: January 26, 2026

SUBJECT: February 2, 2026 Director's Report

Hello and thank you for serving the Redlands community as a Municipal Utilities/Public Works Commissioner (MUPWC)! City of Redlands Municipal Code Chapter 2.38 establishes the responsibilities of the MUPWC as follows:

"The commission is a resource for the City Council and City staff and buffer with the general public. In its advisory capacity, the commission shall be knowledgeable of all public works, utilities and engineering programs. The commission shall, through the individual and collective expertise of its members, provide advice to the Public Works and Municipal Utilities Departments regarding the public acceptability of proposed plans, programs and projects."

Upcoming City Council Meeting Agenda Items

- Annual TPC Reporting (February 17)
- 2025 Waterline Replacement Contract Award (February 17)
- On-call Sewer Repair Contract (February 17)
- Co-op Agreement with SBCTA Orange St Bike Trail (March 3)
- Co-op Agreement with Highland Orange St Bike Trail (March 3)
- Contract with CSI to install generators for water facilities (March 3)
- Water Utility Property Acquisition (April 21)

WWTP P2 Project Update

Parsons Engineering completed the WWTP Improvement Project Phase 2 plans and specifications in December 2023. The City Council executed the \$45M SRF loan documents in May 2025. MUED staff submitted the loan documents, legal opinion, and closing resolution soon after. At the same meeting, City Council also approved a non-competitive plan consolidation and bid support services agreement with Parsons, the Project Engineer of Record. MUED staff and Parsons

finalized the bid package. A construction-phase bid notice will be issued on February 6, with bid opening on March 19, 2026.

Sunset Reservoir Replacement Project Update

On April 15, City Council awarded a \$1.3M Professional Services Agreement to Richard Brady & Associates (Brady) to engineer up to two (2) large potable water reservoirs at the south end of Helen Court. Brady conducted hydraulic modeling to analyze various construction scenarios and water distribution system configurations. The project scope of work requires three (3) public workshops to introduce project concepts and receive comments. The workshops will coincide with MUPWC meeting dates. The project (final engineering phase) will be completed in the fall of 2026. The Commission will receive a presentation from the design consultant at this meeting.

PMP Update

The FY 25/26 project will pave approximately forty (40) lane miles of street surfaces. City Council awarded a Construction Contract to Match Corporation on December 16, 2025. Construction is anticipated to start in early March 2026.

Caltrans/SBCTA Projects

Please visit the following agency websites for specific project details:

Caltrans District 8 - <https://dot.ca.gov/caltrans-near-me/district-8/district-8-current-projects>

SBCTA - <https://www.gosbcta.com/projects/>

Q3 Capital Improvement Project Update

The MUPWC is charged with, among other things, *“annually reviewing the City CIP under the purview of the Public Works and Municipal Utilities Departments”* (Municipal Code 2.38.030). However, during the December 7, 2020, MUPWC meeting, the Commission asked the MUED staff to provide quarterly CIP updates. A summary and status of CIP projects is provided in Attachment “B”. Highlights of current projects are provided below:

1. Tate WTP Raw Water Influent Pipeline Engineering – This project is underway and Carollo Engineers completed the 90% design plans. Additional potholing within Mill Creek is necessary to finalize the design and CDFW recently approved a permit to complete this work. MUED will coordinate this work with Carollo, Chambers, and CDFW.
2. Hinckley WTP Sludge Press Engineering – City Council approved a Sole Source Procurement Waiver to purchase the equipment directly from PacPress (Anaheim), and another Sole Source Procurement Waiver to contract with Dudek, the engineer of record, to provide construction support services. The project construction/equipment installation phase will be bid in spring 2026 after the filter press and associated equipment is delivered.

3. Well Perchlorate Treatment Evaluation – This project is substantially complete. MUED staff recently reviewed the 100% design plans. A recent detection of PFAS will not require design revisions. MUED recently received the first of several class action lawsuit settlement payments (totaling approximately \$2.0M) to mitigate PFAS/PFOA contamination. These funds will be applied to this project.
4. Water Utility Fixed Generator Installations – In February 2024, Brady & Associates completed a design package to construct and install emergency backup generator power systems at four (4) critical booster pump stations. In September 2024, City Council approved the pre-purchase of the generators and equipment submittals were finalized in January 2025. The generators are expected to be delivered and installed this fiscal year.
5. Sewerline Replacement Project – The FY 25/26 project is currently under construction and will employ cured-in-place technology to reline approximately 4,800 LF of pipelines and will replace approximately 4,000 LF of pipelines. The project is anticipated to be completed in spring 2026. A project location map is provided as Attachment “C”.
6. Waterline Replacement and Highline Replacement Project – The FY 24/25 project is nearing completion and will replace approximately seven (7) miles of pipeline, including the last two (2) miles of the highline transmission pipeline. Construction of the new highline transmission pipeline is complete and the old pipeline is abandoned in place. A project location map is provided as Attachment “D”.
7. Joint Utilities Laboratory Expansion – The engineering phase of this project has been completed. CDM Smith, Inc. recently consolidated the construction plan set into two (2) separate and distinct construction phases, the first of which will expand the existing floor plan to the east. This will allow the administrative offices to be relocated into the newly constructed area (phase 1), after which the laboratory facility will be expanded into the existing administrative office areas (phases 2). The Phase 1 construction costs are included in the FY 25/26 MUED budget and the City Council approved a construction contract in October 2025. Currently, the project is in the construction phase. Construction is anticipated to be completed by the end of 2026.
8. Orange Blossom Trail (Final Segment) – City Council awarded a construction contract in May 2025 and the construction is anticipated to be completed by February 15. The project extends from California Street to just north of I-10 and is funded through the Transportation Development Act program. A project location map is provided as Attachment “E.”

As always, feel free to contact me anytime to discuss MUED issues, programs, projects, or concerns.

Ray Casey
rcasey@cityofredlands.org
(909) 725-1963

Attachments:

- A – Acronym List
- B – CIP Status List
- C – FY 25/26 Sewer Pipeline Replacement Project Location Map



D – FY 24/25 Water Pipeline/Highline Replacement Project Location Map

E – OBT4 Project Location Map

F – FY 25/26 Water Pipeline Replacement Project Location Map

ACRONYMS

AACE	Association for the Advancement of Cost Engineering
AF	Acre-Feet
AFD	Acre-Feet per Day
AFY	Acre-Feet per Year
ADD	Average Day Demand
AMI	Advanced Metering Infrastructure
AMR	Automated Meter Reader
APWA	American Public Works Association
ARPA	American Rescue Plan Act
ASCE	American Society of Civil Engineers
ASL	Above Sea Level
AWWA	American Water Works Association
BABA	Build America Buy American
BOD	Biological Oxygen Demand
BOR	Bureau of Reclamation
BVMWC	Bear Valley Mutual Water Company
CalOSHA	California Division of Occupational Safety and Health Agency
CalWARN	California's Water/Wastewater Agency Response Network
CC	City Council
CCR	Consumer Confidence Report
CCTV	Closed Circuit Television
CIP	Capital Improvement Program
CO	Carbon Monoxide
Cogen	Cogeneration
CPUC	California Public Utilities Commission
CWC	Crafton Water Company
DDW	Division of Drinking Water
DIF	Development Impact Fees
DLR	Detection Limit for Purposes of Reporting
DOE	Department of Energy
DU	Dwelling Unit
EDU	Equivalent Dwelling Unit
ELRP	Emergency Load Reduction Program
EOPC	Engineer's Opinion of Probable Cost
EPA	Environmental Protection Agency
EPS	Extended Period Simulation
ERNIE	Emergency Response Network of the Inland Empire

ES	Equalizing Storage
EVWD	East Valley Water District
FCS	Facilities and Community Services Department
FOG	Fats, Oils, and Grease
FOG-MP	Fats, Oils, and Grease Management Plan
FPS	Feet Per Second
FSS	Fire Suppression Storage
FY	Fiscal Year
GC	Groundwater Council
GIS	Geographical Information System
GPCD	Gallons per capita day
GPD	Gallons per day
GPM	Gallons per minute
Hinckley WTP	Horace P. Hinckley Water Treatment Plant
HP	Horsepower
HSIP	Highway Improvement Safety Program
I-10	Interstate 10
I-210	Interstate 210
IS/MND	Initial Study/Mitigated Negative Declaration
MBR	Membrane Bioreactor
MCL	Maximum Contaminant Level
MDD	Maximum Day Demand
MG	Million Gallons
MGD	Million Gallons per Day
mg/L	Milligrams per Liter
MUED	Municipal Utilities and Engineering Department
NOx	Nitrogen Oxides
NPW	Non-Potable Water
NTU	Nephelometric Turbidity Unit
O&M	Operations and Maintenance
OS	Operational Storage
PFAS	Per- & Polyfluoroalkyl Substances
PHD	Peak Hour Demand
PMP	Pavement Management Program
PPM	Parts Per Million

PRS	Pressure Reducing Stations
PSI	Pounds per Square Inch
PSPS	Public Safety Power Shutoff
PW	Potable Water
RCO	Regulatory Compliance Officer
RW	Recycled Water
SAR	Santa Ana River
SB	Stand-by Storage
SBBA	San Bernardino Basin Area
SBV	San Bernardino Valley (formerly San Bernardino Valley Municipal Water District)
SCADA	Supervisory Control and Data Acquisition
SCAQMD	South Coast Air Quality Management District
SCE	Southern California Edison
SCE ELRP	Southern California Edison Emergency Load Reduction Program
SGMA	Sustainable Groundwater Management Act
SOC	Synthetic Organic Compounds
SOP	Standard Operating Procedure
SRF	State Revolving Fund
SSSMP	Sanitary Sewer System Management Plan
SWP	State Water Project
SWRCB-DDW	State Water Resources Control Board – Division of Drinking Water
Tate WTP	Henry Tate Water Treatment Plant
TBD	To be determined
TDS	Total Dissolved Solids
TSS	Total Suspended Solids
TTHM	Trihalomethanes
U.S.	United States
UWMP	Urban Water Management Plan
VOC	Volatile Organic Compounds
WD	Water Distribution
WP	Water Production
WSCP	Water Shortage Contingency Plan
WSMP	Water System Master Plan
WTP	Water Treatment Plant
WWTP	Wastewater Treatment Plant

MUNICIPAL UTILITIES AND ENGINEERING DEPARTMENT

CIP PROJECTS LIST

PLANNING		Project Name	Project Phase	Progress	Consultant/Contractor	FY 2024-25	FY 2025-26
P1	ARTERIAL	California Street Widening at Lugonia Ave	PLANNING	0%			\$1,150,000.00
P2	WATER	Hinckley WTP Parking Lot Improvements	PLANNING	0%			\$225,000.00
		Planning Projects - Cost Summary				\$0.00	\$1,375,000.00
DESIGN		Project Name	Project Phase	Progress	Consultant/Contractor	Current Budget	Current Budget
D1	WATER	Sunset Reservoir Replacement Project	DESIGN	25%	Richard Brady & Associates	\$1,305,910.00	
D2	NONPOTABLE	Recycled Water System Expansion Project	DESIGN	30%	N2W Engineering, Inc.	\$332,500.00	
D3	HSIP C11	Traffic Signal Improvement San Bernardino/Church	DESIGN	90%	AGA Engineers, Inc.	\$653,600.00	
D4	HSIP C11	Traffic Signal Hardware Improvements (16 TS)	DESIGN	90%	AGA Engineers, Inc.	\$245,000.00	
D5	ARTERIAL	California Street Widening at Redlands Blvd	DESIGN	100%	CASC Engineering and Consulting	\$4,300,000.00	
D6	TDA	East Valley Corridor Project Alabama Street	DESIGN	100%			
D7	WATER	Hinckley WTP Sludge Press	DESIGN	65%	Dudek	\$750,000.00	\$3,500,000.00
D8	WATER	Tate Transmission Line Replacement	DESIGN	95%	Carollo Engineers, Inc.	\$2,075,096.00	
D9	WATER	Well Drilling	DESIGN	35%	Richard C. Slade & Associates	\$290,000.00	
D10	NON-POTABLE	WWTP Recycled Water Reservoirs Design	DESIGN	100%	Carollo Engineers, Inc.	\$734,839.00	
D11	ARTERIAL	Citrus Avenue Widening Project	DESIGN	100%			\$1,500,000.00
D12	WASTEWATER	WWTP Rehabilitation Phase 2 - Final bid package	DESIGN	100%	Parsons		\$45,000,000.00
		Design Projects - Cost Summary				\$10,686,945.00	\$50,000,000.00
BID & AWARD		Project Name	Project Phase	Progress	Consultant/Contractor	Current Budget	Current Budget
B1	WATER	Fixed Generators - Agate, 5th, Texas & Country Club	BID & AWARD	25%	Brady & Associates		\$3,500,000.00
B2	WASTEWATER	Hillside Stabilization & Stairway Improvement Project	BID & AWARD	5%	Hicks & Hartwick		\$350,000.00
B3	WATER	2025 CIP Water Pipeline Replacement	BID & AWARD	75%	MCC Pipeline, Inc.		\$4,500,000.00
		Bid & Award Project - Cost Summary				\$0.00	\$8,350,000.00
CONSTRUCTION		Project Name	Project Phase	Progress	Contractor	Contract Amount	Contract Amount
C1	PMP	PMP 2025 Street Resurfacing Project	CONST	1%	Matich Corporation		\$5,566,094.00
C2	TRAFFIC	Traffic Signal Improvement Cypress/Cajon	CONST	15%	Sierra Pacific Electrical		\$730,281.00
C3	WATER/SEWER	Joint Utilities Laboratory Expansion - Phase 1	CONST	5%	Elegant Construction, Inc.		\$3,097,000.00
C4	WASTEWATER	2025 Sewer Pipeline and Manhole Rehabilitation	CONST	45%	Tryco General Engineering		\$1,494,516.00
C5	GENERAL	2025 Citywide Sidewalk & ADA Ramp Replacement	CONST	90%	Garcon Construction, Inc.		\$529,406.26
C6	PMP/ALLEY	2025 Alley Paving Improvements	CONST	99%	All American Building Services		\$465,000.15
C7	TDA	Orange Blossom Trail Phase 4	CONST	95%	Tryco General Engineering	\$1,232,000.00	
C8	WATER	2025 Citywide Pavement Repair Project	CONST	80%	Onyx Paving Company	\$669,000.00	
C9	WATER	Security Fencing Installation for Water Facilities	CONST	75%	EverFence Corporation	\$2,239,918.85	
C10	WATER	2023/24 CIP Water Pipeline & Highline Replacement	CONST	85%	MCC Pipeline, Inc.	\$12,058,362.99	
		Construction Projects - Cost Summary				\$16,199,281.84	\$11,882,297.41
		Project Total Dollars				\$26,886,226.84	\$71,607,297.41



2025 CIP SEWER PIPELINE REPLACEMENT PROJECT LOCATION MAP



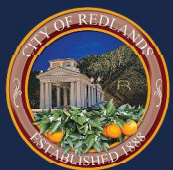
-  - Under Construction
-  Sewer CIP FY 25/26
-  - Completed

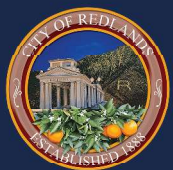
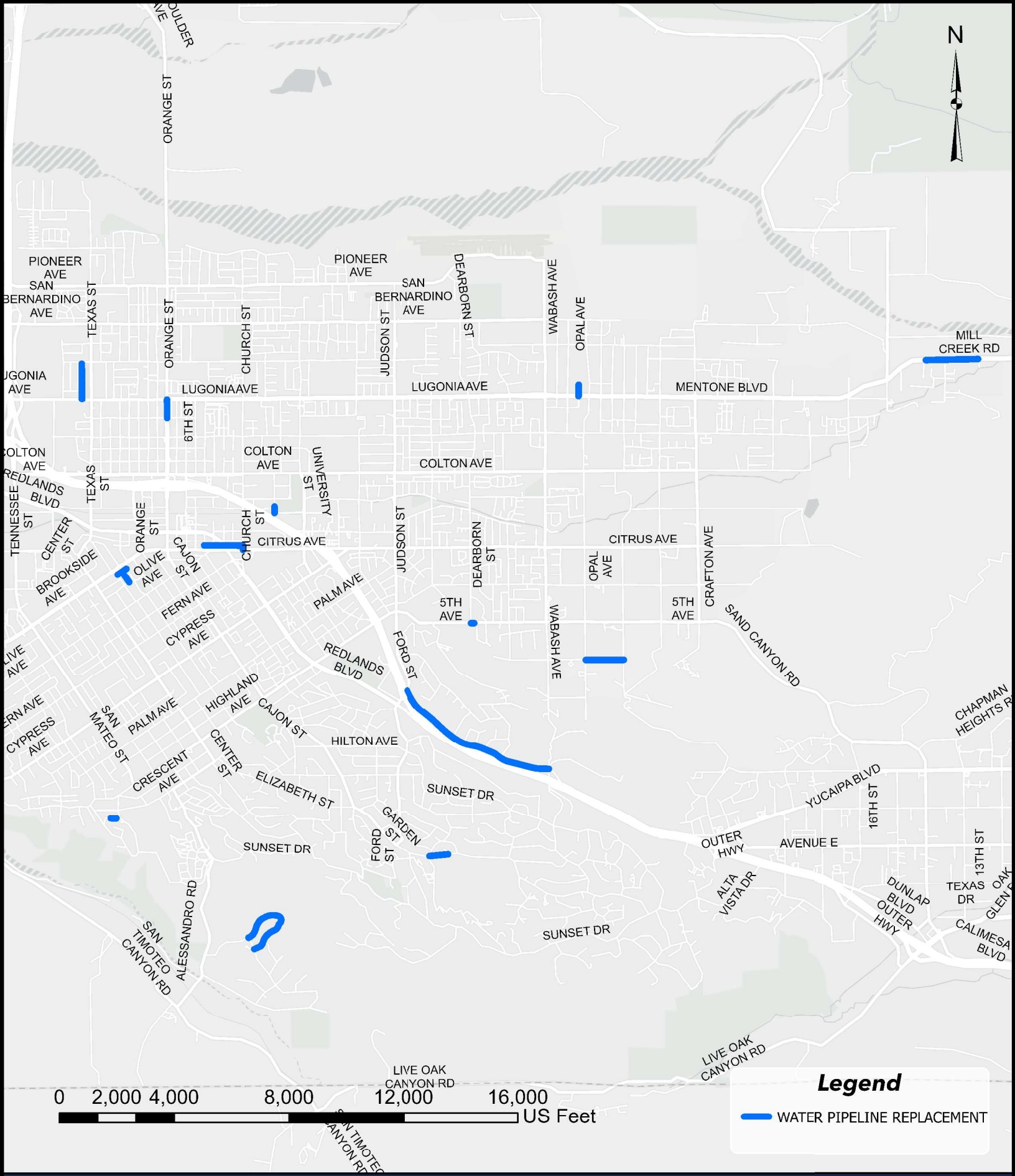


City of Redlands
Orange Blossom Trail Phase 4
Location Map

Legend

- Proposed Multi-use Path
- Under Construction
- Completed





City of Redlands
**2025 CIP Water Pipeline Replacement Project
 Location Map**