



Sacramento County, California

Request for Proposal

Garfield Avenue Transmission Line Replacement Project

Addendum No. 3

Original RFP Issued: September 3, 2025

October 24, 2025

NOTICE

****Proposal due date remains unchanged at **Thursday, November 13, 2025 at 12:00 P.M.******

Attention Consultants:

Questions and Responses:

The following provides a list of questions related to the project received by CWD:

Q1: Would the District please provide their water utility maps for reference?

A1: Please see Attachment A and B maps of the distribution system immediately impacted by the transmission line replacement.

Q2: Have there been other recent District projects in the immediate vicinity that this project will be tying into?

A2: Yes, on Engle Road we just installed a new ASR Well that ties into our distribution system on Engle Road and this tie-in is not shown on our current map. See Attachment C - plan sheet of that tie-in location, the tie-in is actually 12-15 feet East of where it is shown on the plan.

Q3: Does the District have any inter-tie with other agencies that need to be reflected in the proposal?

A3: The transmission line replacement will not reach or impact any system interties.

Q4: Are there any District known parcels, easements, or specific properties that may influence the design or abandonment efforts?

A4: At 3844 Gibbons Dr there is a potential issue with the tie-in, the 14" steel pipe ends in the backyard and 14" AC we're tying into is in the adjacent front yard, so that could be an issue (see Attachment D at address).

Q5: Should proposers include an optional service of a 3rd party utility investigation crew to perform potholes should the District's staff encounter scheduling conflicts?

A5: The RFP is not comprehensive, however an optional service of a 3rd party utility investigation crew can be included in the proposal if the consultant feels this would be helpful to the District.

Q6: Is the District aware of any surface restoration concerns (e.g. thick AC sections)?

A6: The County recently restored the whole intersection at Engle Road and Garfield Avenue so we would want to minimize restoration there (see snip attached). Otherwise, no unusual pavement conditions that the District is aware of.

Q7: Is the District aware of any regional coordinated projects schedule within the project area that the design and schedule will need to coordinate with?

A7: We are not aware of any other construction projects that coincide with this project that we would need to coordinate with.

Q8: Is the existing 14" steel main 61-70 years old (now approx.. 71-80 years) as identified in the 2015 Master Plan?

A8: Yes.

Q9: Should the project involve parallel installation or full replacement?

A9: Can be either depending on the constraints. Parallel is okay with the District as long as it is appropriate.

Q10: If replaced, should we assume the Contractor will provide temporary bypass piping to maintain services? Is this typical for CWD projects?

A10: As appropriate. Normally tie-ins are performed strategically to minimize shut downs or loss of service.

Q11: The La Sierra ASR Well at Garfield Ave and Engle Road was recently constructed. Should the new pipeline be upsized to support ASR connections or increased delivery capacity?

A11: The District has considered the ASR Well in the 14" Ductile Iron Pipe selection through hydraulics. No need to increase diameter size.

Q12: The Master Plan notes transmission mains typically lack services. Can you confirm no existing or new service connections will be required on this pipeline?

A12: It is typical, but not always, see Attachments A and B to estimate the number of services.

Q13: Is GIS data (e.g. shapefiles) available for this project area showing existing transmission/distribution mains, services, and other relevant utilities?

A13: Yes, that is what the attached maps are based on.

Q14: The Master Plan identifies this project in Bundles 16 & 17 (Projects 72A, 72F, and 72D), with Bundle 17 planned for 2039. What is the reason for accelerating this project? Can you provide the current budget and schedule for design and construction?

A14: The project is being accelerated mostly due to funding. The only number that we have is the Grant amount from EPA of \$959,759.

Q15: Sacramento County DOT typically allows Contractor-prepared traffic control plans (performance spec approach). Is this approach acceptable for CWD, or should we include traffic control plans in our design drawings?

A15: It is the Consultants choice, this would be part of the proposer's approach to addressing the need for TC. But, we are open to either option, assuming the plan is feasible.

Q16: Note: RFP Section 3.C.iv does not list traffic control plans in the drawing set.

A16: Our RFP's are not comprehensive. We rely on the proposers to explain the best way for completing the design and the project.

Q17: The Scope of Work does not mention geotechnical investigations. Should we assume no site-specific investigation, or plan for a desktop study or borings?

A17: The RFP is not comprehensive. If you see something that needs a geotechnical investigation, please include it in your proposal. But, just for clarity, all the proposed pipe is within the County roadway, which we assume has compacted fill subgrade.

Q18: How does the District typically address corrosion protection?

A18: The Ductile Iron will be wrapped in polyethylene plastic for several reasons, one being corrosion protection (per District Construction Standards).

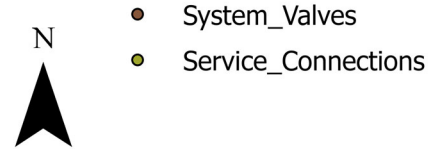
Q19: The RFP requests a concise proposal but does not specify format limits. Please confirm (if any) page count, font size, or page size restrictions.

A19: We do not have any restrictions on page count, fonts, or page sizes. Please note, the District would like the proposer to provide however much information they feel needs to be included.

If you have any questions regarding this Addendum 2, please contact Carmichael Water District at (916) 483-2452 or email us at engineering@carmichaelwd.org.

Thank you,

Carmichael Water District



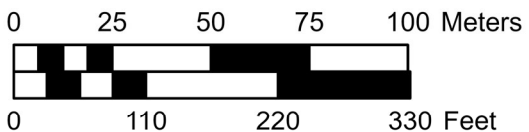
Water Mains

DIAMETER

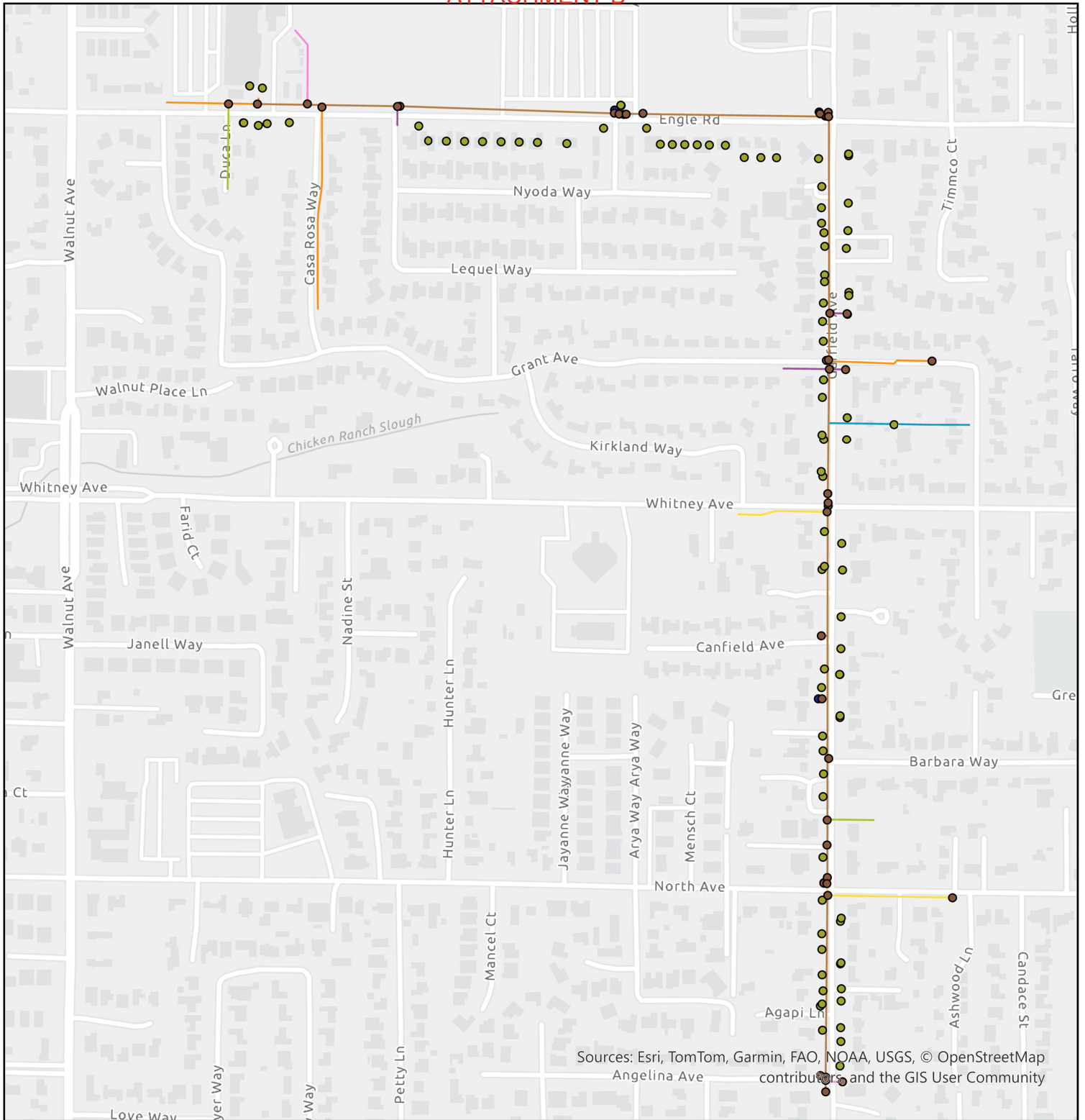
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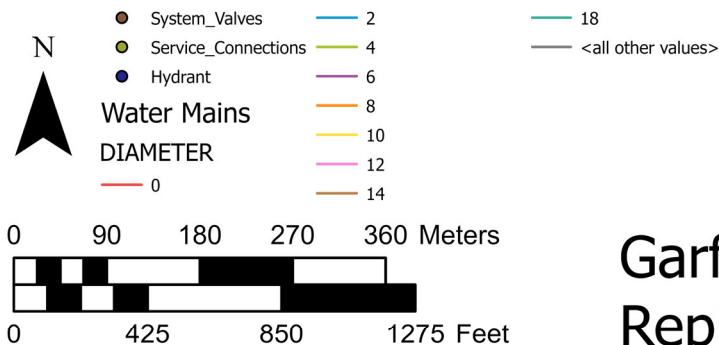
7837 FAIR OAKS BOULEVARD
CARMICHAEL CALIFORNIA 95608



Garfield Ave Transmission Line Replacement Project - Gibbons Dr



Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community



CARMICHAEL WATER DISTRICT
 7837 FAIR OAKS BOULEVARD
 CARMICHAEL CALIFORNIA 95608

Garfield Ave Transmission Line Replacement Project - Engle Rd



CONFORMED

DWG NO

3-

Carmichael, California

7837 FAIR OAKS BLVD,
CARMICHAEL, CA 95608



Designed: M. Marin

Drawn: F. Olson

Checked: J. Avila

Approved: M. Martin

P.E. No: 35079



If this scale bar does not measure 1" then drawing is not original scale.

USA NORTH 811
Call 811 Before You Dig

1. CONTRACTOR SHALL POTHOLE THE LOCATION OF EXISTING STORM DRAIN, WATER, SANITARY SEWER, AND GAS LINES TO CONFIRM THEIR LOCATIONS.

2. PIPING FITTINGS, VALVE AND VALVE BOX INSTALLATION, THRUST BLOCKS, ETC. SHALL CONFORM TO THE CARMICHAEL WATER DISTRICT CONSTRUCTION IMPROVEMENT STANDARDS.

3. THE CONTRACTOR SHALL DETERMINE THE SINK AND PIPE ALIGNMENT OF THE BACKWASH PIPING AND BACKWASH RETURN PIPING.

4. SEE DWGS C-5 TO C-7 FOR ADDITIONAL DETAILS.

5. THE INFLUENT AND EFFLUENT PIPING BETWEEN THE MANGANESE TREATMENT SYSTEM AND THE BACKWASH TANK NOT SHOWN. THE PIPING FOR THE BACKWASH RETURN PUMP SHALL BE DETERMINED BY THE CONTRACTOR AND APPROVED BY THE DISTRICT.

6. THE UNDERGROUND 12" WATER SERVICE LINE, 12" ASR WATER LINE AND 12" BYPASS WATERLINE SHALL BE DUCTILE IRON PIPE. THE EXPOSED WATERLINE SHALL BE STEEL PIPE UNLESS NOTED OTHERWISE

ATTACHMENT D

