

1 RESOLUTION NO.

2 A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF RIVERSIDE,
3 CALIFORNIA, (1) DECLARING THAT THE EMERGENCY REPAIR WORK
4 FOR RAUB 5R WELL TO BE OF URGENT NECESSITY FOR THE
5 PRESERVATION OF LIFE, HEALTH, OR PROPERTY AND WAIVING THE
6 FORMAL COMPETITIVE PROCUREMENT REQUIREMENTS OF CITY
7 CHARTER SECTION 1109; AND (2) AUTHORIZING THE EXPENDITURE IN
8 THE AMOUNT OF \$72,824.96 TO TRI-COUNTY PUMP COMPANY FOR
9 THE EMERGENCY REPAIRS.

10 WHEREAS, the Raub 5R Well was constructed in 2014 by the City of Riverside Public
11 Utilities Department (RPU) and is one of three potable water wells responsible for supplying the Raub
12 Ion Exchange (IX) Treatment Plant. The Raub IX Treatment Plant production capacity is supplied by
13 the three Raub wells and the Raub 5R well contribution is 36% of the IX Treatment Plant's
14 requirement. Without the Raub 5R well production, the Raub IX Treatment Plant would be left
15 without redundancy and failure of the other two wells would leave the IX plant inoperable and the
16 City unable to meet the water demands of its customers. This water source cannot be produced from
17 other areas because current demands require all production assets operate at 100% capacity during
18 peak summer demands; and

19 WHEREAS, on June 8, 2021, RPU's maintenance crew was called out to the Raub 5R well to
20 inspect the well shut down. Upon inspection it was found that a ground fault on the motor was causing
21 the well to be inoperable. RPU Asset management contacted RPU's well contractor, Tri-County Pump
22 Company, to notify them to pull and inspect the pump assembly; and

23 WHEREAS, upon inspection of the pump assembly, Tri-County Pump Company provided an
24 inspection report that indicated that the pump prelube had failed, causing the shaft retainers to fail.
25 Due to this failure the shaft was able to wobble out of place causing the retainers to break loose and
26 get sucked into the pump bowl causing impeller damage and high amperage. Tri-County Pump
27 Company provided an estimate to repair in the amount of \$72,824.96. This includes the replacement
28 of the line shaft, retainers, the rebuild and cleaning of the column shaft and pump bowl assembly; and

WHEREAS, to meet the Raub Ion Exchange Plant's production requirement, RPU's General
Manager gave the authorization to repair the well in accordance with Purchasing Resolution No.

1 23256, Section 301(c) and (d), for the emergency repair work of the Raub 5R Well, and in compliance
2 with Section 1109 of the City Charter; and

3 WHEREAS, due to the emergency nature of this project, based upon the facts set forth above,
4 the Purchasing Services Manager approved an expenditure to Tri-County Pump Company for the
5 emergency repair work of the Raub 5R Well in the amount of \$72,824.96, in accordance with City
6 Charter section 1109 and Purchasing Resolution No. 22576, Sections 300-302; and

7 WHEREAS, City Charter section 1109 provides that expenditures for such emergency repairs
8 may be approved without advertising for bids if such work, supplies or materials shall be deemed by
9 the City Council to be of urgent necessity for the preservation of life, health or property, and shall be
10 authorized by resolution passed by at least five affirmative votes of the City Council and containing a
11 declaration of the facts constituting such urgency.

12 NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Riverside,
13 California, as follows:

14 Section 1: The above recitals are incorporated herein by reference.

15 Section 2: On the basis of the foregoing recitals and the staff report accompanying this
16 Resolution, it is hereby found and declared that repair work to the Raub 5R Well was of urgent
17 necessity for the preservation of life, health, or property, and waiving the formal competitive
18 procurement requirements of City Charter 1109.

19 Section 3: The expenditure to Tri-County Pump Company in the amount of \$72,824.96 for
20 the repair work to the Raub 5R Well is hereby authorized and approved as emergency construction
21 repairs.

22
23 ADOPTED by the City Council this ____ day of _____, 2021.

24
25 _____
26 PATRICIA LOCK DAWSON
27 Mayor of the City of Riverside
28

1 Attest:

2 _____
3 DONESIA GAUSE
4 City Clerk of the City of Riverside

5 I, Donesia Gause, City Clerk of the City of Riverside, California, hereby certify that the
6 foregoing resolution was duly and regularly adopted at a meeting of the City Council of said City at
7 its meeting held on the _____ day of _____, 2021, by the following vote, to wit:

8 Ayes:

9 Noes:

10 Absent:

11 Abstain:

12 IN WITNESS WHEREOF, I have hereunto set my hand and affixed the official seal of the
13 City of Riverside, California, this _____ day of _____, 2021.

14 _____
15 DONESIA GAUSE
16 City Clerk of the City of Riverside

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