

NEWBERRY SPRINGS FIRE DEPT.

MONTHLY REPORT NOVEMBER-DECEMBER 2022

*TRAINING IN HOUSE:

(5) Hours (with FF's & Explorers) Rig check outs. Scene scenarios on Structural Fires/ Mutual-Aid resource's, ERG book (Emergency Response Guide) knowledge, radio communication.

*MUTUAL Fire Dept's Training: FTT

11/1/22 CANCELLED

*CALL VOLUME and RESPONSE:

(26) calls in the month of NOVEMBER

(17) missed calls (in our absents MCLB & Desert Ambulance are the Mutual Aid Agencies Responding) *E392- needs tuneup & hood latch fixed.

NOTE: Pump-packing, Unable to repair due to rust & severe corrosion. As of this day 12/10/2022, we are unsure of how long the pump will hold/continue working. E392's annual inspection Failed in 7/2022

*WT392- 12/10/22 H&S Mobil- performed diagnostics on transmission due to it slipping out of gear while driving. "Scan showing inactive codes for loss of power 6 times, voltage dropped below 7 volts but the last 2 times dropped to zero volts (normal is 12.0 volts) batteries tested FAILED cables badly corroded. Had to reorder cables & batteries. Lights & wiring will be looked into 2023.

*BP392- Steer tires (front's) & 1 drive tire needs to be replaced & alignment. (that'll be taken to a shop) 12/10/22 H&S Mobil- rear brakes- metal to metal, replaced rotors & brake pads. (Seals aren't leaking)

**NOTE: we were notified by GSAXcess (Fed.Gov.Equipment) there's (3) 4x4 type 3 apparatus only 500 gallons of water, (free) for our pickings- unknown time of availabilities.

*STATION 392: "Bunking Quarters & Station 392"

11/16/22 @13:00 walk through-1 company had appeared. 11/29/22 Quote came in.(\$68,985.00) I have been in contact with SVUSD- SR.Director & Maintenance/Facilities Director with all electrical plans needed inside Fire Dept. building to continue our services and to be "up to code"

*EVENTS/ACTIVITIES/GRANTS:

11/05/22 Pistachio Festival was a success to all involved.

"Fire Dept. would like to personally Thank Paula & Paul Deel for their work & time they had put into The past Pistachio Festivals." THANK YOU!!

The Chamber of Commerce Committee, had worked well together. And we ALL appreciate the time & love you all had put into this community event for Newberry Springs!

12/17/22 is our annual "STAR OF HOPE" with the Sheriffs Dept, & all local Fire Dept. (flyers on table)

*GRANT: We're in contact with our grant writer, getting info in by January. (not due till Feb.)

For a new fire apparatus. (AFGrant w/under 20,000 population is a 95% grant to 5% FD)

Newberry Springs FD

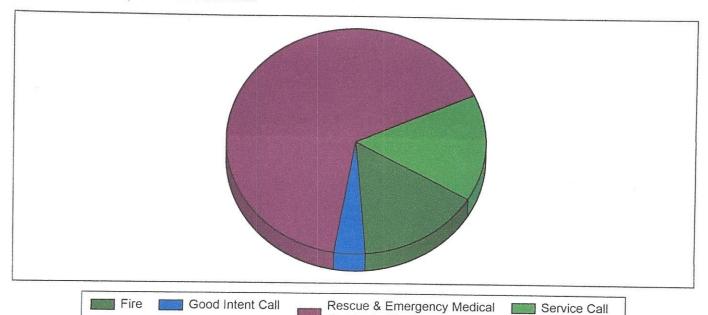
Newberry Springs, CA

This report was generated on 12/11/2022 4:57:27 PM



Major Incident Types by Month for Date Range

Start Date: 11/01/2022 | End Date: 11/30/2022



Service Incident

INCIDENT TYPE	NOV	TOTAL
Fire	4	4
Good Intent Call	1	1
Rescue & Emergency Medical Service Incident	17	17
Service Call	4	4
Total	26	26



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Oro Grande, CA, 92368
(818) 207-1902
roseloveelectric@yahoo.com
Roseloveelectric.com
Bonded & insured
License #1048911
Elliot Morales
Owner

Rose Love Electric

Estimate

For:

Newberry Springs Fire Department newberrycsd@gmail.com 33701 Newberry Rd Newberry Springs, CA, 92365

Estimate No: Date: 267

11/29/2022



DescriptionQuantityRateAmountLabor and material:1\$68,985.00\$68,985.00

Pulling all Electrical permits needed, arranging and passing electrical inspections . Dealing with (SCE) Southern California Edison

Labeling - Label all existing and new, panels, sub-panels, and outlets with the panel and circuit information.

Burial Tape - All underground work shall include underground burial tape.

Meter Section- upgrade from existing 100 amp to 400 amp to be installed in approved (SCE) location Eaton 400 amps single phase meter with 2- 200 amps main breakers ,one 200 amp breaker to control shop sub panel

Existing Building Sub-Panel replacing for 200 amp 30 circuit 60 spaces all breaker included

Material \$4,200 Labor \$7,200

Crew's Quarters #1

connect the existing 120/240 200 amp disconnect to the new meter section. Conduit

to be ran underground. stub out with rigid conduit, no exposed PVC.

Work to include trenching, backfill, and compacting.

Running a total of 80 amps to feed panel inside crew quarters #1

Using 1 1/2 in. Pvc and rigid 1 1/2 in.

Crew's Quarters #2

connect the existing 120/240 125 amp disconnect to the

new Meter Section.Conduit

to be ran underground. stub out with rigid conduit, no exposed PVC.

Work to include trenching, backfill, and compacting.

Running a total of 60 amps to feed panel inside crew quarters #2

Using 1 inch pvc and 1inch rigid

(1) week trencher rental include

Storage building

connect the existing 120/240 60 amp sub-panel the new

Meter Section. Contractor to determine conduit size and wire size. stub

out with rigid conduit, no exposed PVC. Work to include trenching, backfill, and

compacting

Exposed wires in container need to be capped and put blank cover on ,need to cover up all light fixtures , need to check electrical junction box seems to have water leak damage

Material \$ 10,815

Labor \$21,600

Existing Building Bathroom Sub-Panel

Need to fix main power for subpanel ran exposed wires as power main feed ,running a total of 60 amp to subpanel from shop subpanel

Shop Lights

rewire shop lights with two three-way switching at

both doors.removing all existing extension cords and hard wiring with mc cable

Material \$ 1,200

Description

Quantity

Rate

Amount

Labor \$2,880

Washer and Work Bench adding three 20-amp duplex outlets for washer and work bench area along the west wall. Material \$1,580 Labor \$2,880

Dryer outlet add one 220VAC outlet for the existing dryer. Power to be fed from bath room subpanel Material\$1,250 Labor \$ 1,440

Heat Lamp Outlets
add four outlets for heat lamps.
With (3) retractable cord (2) different circuits 120v fed from shop sub panel
Material \$1,500
Labor \$1,440

Compressor Outlet Installing a new 110/220 VAC outlet for the existing Compressor power to be fed from shop sub panel Labor \$1,850 Labor \$2,160

Outlet Relocation $\label{eq:continuous} \mbox{relocate outlets to each beam on the backside of the shop} \; .$

Remove EMT Piping
Remove and dispose of abandoned EMT piping in various locations.
Material \$750
Labor \$1,440

Exterior and interior Outlets
All to be Replaced with G.F.C.I. And w

Subtotal

Total

\$68,985.00

\$68,985.00

Total

\$68,985.00

Notes

Exterior and interior Outlets

All to be Replaced with G.F.C.I. And weather proof covers where needed

Material\$900 Labor \$ 1,260

Exterior Lights

installing (1) LED floodlight at the north, east and west sides of the building. The lights will be dusk to dawn. A total of three fixtures to be provided, one on each side. Light Specifications: CCT-5000K, 15600lm,

14"X8.9"

Material \$1200

Labor \$1,440

One year warranty on labor and material



NEWBERRY COMMUNITY SERVICES DISTRICT

Bid Review - Construction

Fire Department Electrical Upgrades

Project #: 2022-001

Date: December 7, 2022

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PROJECT NO. 2022-001 NEWBERRY SPRINGS, CALIFORNIA

INTRODUCTION/BACKGROUND

The project will have two aspects:

- 1. UPGRADES FOR CREW'S QUARTERS NCSD recently purchased two pre-manufactured "crews" quarters which are currently installed at the NCSD Fire Station facility. The quarters require electrical connections to the existing building in order to power the water heaters, stoves, lights, and HVAC equipment contained within the quarters. The existing available electrical power is not adequate to service the new loads. In order to service the existing facility and the additional quarters, the electrical power feed from the utility needs to be increased to the existing building.
- UPGRADES FOR EXISTING BUILDING The existing building contains electrical work which does not meet local, state, and national codes and regulations. Additionally, wiring and outlets need to be modified and added to eliminate functional and safety issues.

EXECUTIVE SUMMARY

Mr. Casey Jones, a volunteer for the NCSD, authored this report and provided recommendations. This is a result of a comparison between the published RFP Statement If Work (SOW) and the bid received. Details and recommendations are contained within this report. This report does not address price reasonableness.

Short history – A Request for Proposal/Pricing was published and emailed to contractors. A job walk was conducted with the CSD and a bidder. A bid was received and reviewed.

PUBLIC NOTICE

On October 21st, 2022, a public notice regarding the RFP was posted to the NCSD website, on the NCSD Facebook site, and approximately 20 electrical contractors form various sources were sent emails.

The public notice stated that the Newberry Community Services District (NCSD), invited bids for a public works project and that NCSD will receive such bids in the office of the General Manager

(G.M.), 30884 Newberry Road, Newberry Springs, California 92365 up to the hour of 2:00 p.m., on the 30th day of November 2022.

The bid shall be firm fixed price in US dollars. All required design, engineering, drawings, management, equipment, labor, material, travel, shipping, quality, safety, taxes, compliance and permitting shall be included in the bid in order to deliver a turn-key project.

JOB WALK

The job walk requirement was contained within the RFP. A reminder was sent to contractors via email on November 11th, 2022. As stated in the RFP, the job walk was held on, November 16th, 2022 at 1pm PT at Newberry Community Services District Fire Department Building. 33701-33793 Newberry Rd, Newberry Springs, CA 92365.

One contractor attended the job walk. Others in attendance included a NCSD Director, the NCSD GM, the NCSD Fire Chief, and members of the NCSD Fire Department. Each element of the Statement of Work was reviewed with the bidder and questions were answered.

BIDS RECEIVED

Rose Love Electric (RLE) responded with a bid on November 30th, 2022. No other bids were received in response to the RFP.

LICENSING/BONDING/WORKER'S COMPENSATION/DIR

- Rose Love Electric
 - Licensing RLE (License # 1048911) is a state licensed C10 (Electrical) contractor since January of 2019. RLE's license is current and active.
 - Bonding Per CSLB, RLE holds a \$15k bond. See recommendations¹.
 - o Worker's Compensation Per CSLB, RLE has current worker's compensation insurance.
 - Department of Industrial Relations (DIR) Per DIR, RLE is not a registered public works contractor. See recommendations².

BID REVIEW

PROJECT SCHEDULE

A project schedule was not provided with the bid. See recommendations³.

SUBCONTRACTORS

A list of subcontractors was not provided with the bid. It is assumed that the contractor will self-execute. See recommendations⁴.

METER SECTION AND EXISTING BUILDING SUBPANEL

Contractor did not have language relating to including a pad with forms, steel, and ground service stub out with rigid conduit, no exposed PVC along work to include trenching, backfill, and compacting.

The contractor intends to upgrade the total service to the building up to 400 amp service. The existing building subpanel to be upgraded from 100 amps to 200 amps. See recommendations⁵.

CREW'S QUARTERS #1

No comment.

CREW'S QUARTERS #2

No comment.

STORAGE BUILDING

During the job walk exposed wires were identified and conduits were observed with signs of water damage. RLE added scope to address the exposed wires. The extent of the water damage is unknown. There is a risk of damaged conduit and wiring that may need to be addressed via change order. See recommendations⁶.

EXISTING BUILDING BATHROOM SUB-PANEL

No comment.

SHOP LIGHTS

No comment.

WASHER AND WORK BENCH

No comment.

DRYER OUTLET

No comment.

HEAT LAMP OUTLETS

No comment.

COMPRESSOR OUTLET

No comment.

LIGHT NEAR RESTROOM

See recommendations.

EXTERIOR LIGHTS

No comment.

EXTERIOR OUTLETS

No comment.

OUTLET RELOCATION

No comment.

REMOVE EMT PIPING

No comment.

MISSING SCOPE

 Outlet Removal - Remove outlet from wall near water heater. Paint and patch as needed to match surrounding. See recommendations⁷.

PROJECT RISKS

- Concurrence, in writing, with Landlord to make the changes to the electrical system.
- Storage Building There is a risk of cost associated with the corroded conduits and j-box. This
 will need to be addressed via a change order if needed.

RECOMMENDATIONS

- Require RLE to obtain bonding equal to the value of the contract and provide proof prior to issuing a contract.
- 2. Require RLE to register with DIR and provide proof prior to issuing a contract.
- 3. Require RLE to submit a schedule prior to issuing a contract and incorporate the schedule into the contract.
- 4. Clarify with RLE that they will not be using subcontractors.
- 5. Clarify with RLE all material costs are covered and all equipment be labeled including panel schedules and outlets labeled with panel and circuit numbers.
- 6. The work appears to be minor. RLE to investigate and provide estimate for change order if required.
- 7. Clarify with RLE that the outlet will be removed and the area will be patched and painted as needed.

NEXT STEPS

I recommend NCSD consider the recommendations and move forward with converting the RFP into a contract and issuing a contract to RLE.

EXAMPLE BOD MOTION

"I motion to approve the cost and scope outlined in Estimate No. 267 by Rose Love Electric. The General Manager shall obtain written permission from the Landlord. The General Manager is to negotiate the terms and conditions of the contract with Rose Love Electric. Once permission is obtained and the terms and conditions are agreed upon, the General Manager shall issue a contract to Rose Love Electric based upon the issued RFP, the agreed upon terms and conditions, and the estimated price from Rose Love Electric."

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Oro Grande, CA, 92368
(818) 207-1902
roseloveelectric@yahoo.com
Roseloveelectric.com
Bonded & insured
License #1048911
Elliot Morales
Owner

Rose Love Electric

Estimate

For:

Newberry Springs Park newberrycsd@gmail.com Ball Field Score Board

Estimate No:

270

Date:

12/08/2022

Description	Quantity	Rate	Amount	
Labor and material : Dealing with city inspectors and passing all inspections needed	1	\$16,200.00	\$16,200.00	

Installing of score board

Punch (2) aprox 2'x6' holes 4' on center for piers

Install (2) rebar cages for piers

Install (2) 8"x21" gal. Support post & frame in support bracing (2)

Pour approx 4-6 yards concrete

ReMove bracing & hang score board Structural permit included

\$12,000

Power Requirements:

Scoreboard:

(1) 120-volt, 20-amp, 60 Hz grounded AC circuit

Running 10 AWG copper stranded

With 1" pvc under ground all stub ups to be rigid pipe from nearest panel burial tape to be installed, all trenching ,digging , covering and compacting included

Keyboard Controller:

(1) 120-volt, 15-amp, 60 Hz grounded AC circuit in a standard duplex outlet

Running 12 AWG copper stranded

With 1" pvc under ground all stub ups to be rigid pipe from nearest panel burial tape to be installed, all trenching ,digging , covering and compacting included

Electrical permit included

\$4,200

Subtotal Total

\$16,200.00

\$16,200.00

Total

\$16,200.00

NEWBERRY COMMUNITY SERVICES DISTRICT

Established 1958

REGULAR MEETING MINUTES

November 29, 2022

Call the meeting to order- 6:04 p.m.

Pledge of Allegiance

President Springer asked all present to recite the Pledge of Allegiance.

Roll Call.

Present: President Springer

Vice President Deel Director Paulsen Director Roberts Director Unger

Absent: General Manager Jodi Howard

Also Present: Fire Chief Lanier and members of the public.

1. Approval of Agenda

Motion Director Deel to approve as presented. Seconded Director Unger.

Vote: Unanimous
Motion Passed

2. Public Comments:

a. General Public

Rose Beardshear- asked the heater works. The room was very cold. Could fireplace be fixed? It needs to be inspected because it's been years since it was used.

Ron Beardshear: Would like wifi in park. Various comments about ways to do it; some said it worked in park, others said it didn't. There are ways to have it work out there without affecting the CSD wifi. Ted said Feds are pushing for fiber optics and Newberry should have good access in 3-4 years.

Community Reports-

Sheriff Report – Sheriff Markeguard report attached. Markegard helped with Family Center cleanup and was given a round of applause.

- 3. Reports
- a. General Manager-

General Manager- out sick

- b. Fire Department- Fire Dept. Report attached on newberrycsd.net website.
 - b. Air Quality Monitoring Report www.purpleair.com All CSD ones are 100%. The closer to Minneola they are, the worse the air is.
 - Agenda Items- Discussion/possible Action
 - A. Community Center P.A. System Update.

Director Unger had a company give the CSD a bid it would be around \$10,000.00. It was agreed that with other more urgent expenses, that was too much. The Chamber has a \$200.00 type that worked fine when we borrowed it.

- B. Fire Department Electrical System RFP. One company showed up for job walk out of 40 contacted. Last day is Nov. 30.
- C. Update Ballfield/Park- Scoreboard terms and conditions complications with approved contractor. Proceeded with RFP for scoreboard installation to contractors via email and internet postings.

General Manager- Out sick

Mike Matson-commented on the agenda item.

Director Springer said we should have a special meeting later this week to discuss contract, including GM, Directors, and D Beardshear.

Director Unger so moved, Seconded Director Roberts.

Vote: NO- Director Springer

Yes- Director Paulsen, Unger, Deel and Roberts.

5. Approval of Minutes for October 25, 2022

Motion Director Unger to approve as amended Item F: Is mislabeled. Should be "Update Ballfield/Park" and should include that the contract to install the scoreboard was awarded to D Beardshear.

Vote: Unanimous **Motion Passed**

6. Approve Bills Paid and Presented

Motion Director Deel to approve bills paid and presented. Seconded Director Roberts.

Vote: Unanimous Motion Passed

7. Old and New Business

Director Unger- wants next agenda to have item about the fire truck situation. (will submit)

Director Roberts wants to put the kitchen on Dec. agenda. (will submit)
Director Deel- said there is an inspector in Newberry who wants to help figure out what we need.

8. Directors Comments

Director Unger- attended CSDA class along with Director Roberts and Director Deel. Very informative on Brown Act and other items.

Director Paulsen- thanked everyone for support during her tenure as Director and wished the new Board well

Director Roberts-did Clearway give us a deadline? P Deel said Jodi said, "just get it done".

Director Deel- Policy Manual online later this week. The election is ongoing. She met Om Garg, a man who wants to get involved.

Director Springer- thanked people for votes and is glad to be back in California after helping cleanup the hurricane mess in the South.

9. Adjournment- 7	7:55	p.m.
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Board Secretary	
= our a sociotary	Board President