

New Electrical Service

What do you need to know?



ELECTRICITY IS DANGEROUS, LEAVE IT TO THE PROFESSIONALS.

You need a **licensed electrician** to perform the work, no DIY is allowed. A list of all available electricians in our City is included with this guide.

Your service needs to be up to code. Even if your home had a service before. If is a new service, it must be up to code, this includes homes with service that was interrupted by time lapsed and damage to the power connection by storms, branches, accidents, etc.

The code requirements changed in 2020, and since then a disconnect is required. A disconnect is just like a big switch or breaker, that allows for the power to the whole structure or unit to be switched off in case of emergencies or repairs.

Each dwelling unit must have a disconnect accessible to the occupant.

The ground and neutral must not be linked together pass the disconnect point. Most older electrical panels have a bond between the neutral and ground. If that is the case, such a bond must be properly broken, or the panel replaced.

DO NOT TRY TO CHECK OR MODIFY YOUR PANEL OR METER ON YOUR OWN. This is a simple guide to help you understand what you need done to get service. There are more requirements not listed here in order to comply with the code. Your electrician knows or must know all the requirements of the code as well as the ones from your power company.
ONLY A LICENSED ELECTRICIAN CAN PERFORM THIS WORK.

MOST OLDER HOMES REQUIRE ALL LISTED AND NOT LISTED WORK IN ORDER TO COMPLY WITH THE CURRENT BUILDING AND ELECTRICAL CODES.

ALL PRO ELECTRICAL TECH	660-747-0090
B & D SERVICES	620-688-1113
BLANKINSHIP ELECTRIC, LLC	620-330-2527
BOOKTER ELECTRIC LLC	620-688-0511
CDL ELECTRIC Co. INC.	620-404-4442
CLAYBON ELECTRIC	918-671-483
D & A ELECTRICAL SYSTEMS**	620-331-0044
FRANCOEUR, JOHN	620-332-9705
GREER'S ELECTRIC	620-330-7447
K & K ELECTRIC INC**	479-414-8280
KELLEY ELECTRIC INC	620-331-1774
KIISTER, RICK	620-779-2231
MOORE ELETRIC LLC	620-331-9792
NO-KA-OI ELECTRIC**	620-515-2933
SHINE SOLAR LLC	479-715-7652
ZINSER ELECTRIC LLC	620 262-3660

** Denotes that their license is pending, please check before hiring.

EMERGENCY SERVICE REQUEST: If you have an emergency need for power that was interrupted by damage to the connection, you can contact Evergy at 800 383-1183 or online at every.com/contact-us. Depending on your circumstances they may give you a temporary waiver for the code requirements so you can have time to perform all the required work.