



PLANNING & DEVELOPMENT SERVICES DEPARTMENT POLICY

POLICY NAME:	Inspections for Main Breaker Replacements		
DIVISION/SECTION:	All	CONTACT:	Clayton Trevillyan
POLICY TYPE:	Internal/External	EFFECTIVE	Immediately

PURPOSE:

To facilitate the expedient replacement of overcurrent protective devices in electrical service equipment in order to reduce the amount of time an occupied building does not have electricity.

POLICY:

An inspection is not required to be performed by the City of Tucson (COT) to replace a main breaker in an electrical service panel if all of the following conditions exist:

- A qualified individual* performs the replacement of the overcurrent protective device, and
- All work on the electrical service equipment is performed in accordance with the COT’s currently adopted electrical code, and
- The overcurrent protective device is listed** for the intended use, and
- The maximum capacity of the electrical service equipment to be modified is 200 amperes or less, 120/240 volt, single phase, and
- The overcurrent protective device to be replaced has a maximum 10,000 ampere interrupting capacity (AIC), and
- The replacement overcurrent protective device is rated at or below the maximum current capacity of the equipment and conductors it serves, and
- Prior to the commencement of work, the qualified individual replacing the breaker shall verify the safety of the electrical service equipment by ensuring that no code violations exist on the equipment being serviced.

The utility supplying power to a private property is authorized to reenergize an electrical service panel in this situation without a clearance from Planning & Development Services. The owner of the property served by the electrical service equipment in question shall assume full responsibility to ensure compliance with this policy and will ensure all of the above mentioned criteria have been met.

*For the purposes of this policy, “qualified individual” is defined as a person who qualifies to perform such work in accordance with Arizona Revised Statute Title 32

**For the purposes of this policy, “listed” shall be defined as equipment or materials included in a list published by an approved organization concerned with evaluation of products in accordance with the National Fire Protection Association

DIRECTOR APPROVAL:



Nicole Ewing-Gavin

Date 3/18/16

CFT use only	EMT Review Date:	2/22/16	
EMT Approval Date:	2/25/16	Posting Date:	2/26/16
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