

# Department of Facilities POLICY AND PROCEDURE

POLICY NUMBER: 294 VERSION: 1

## SUBJECT: ELECTRICAL DISTRIBUTION SYSTEM

#### POLICY:

All transformers, panels, and distribution centers will be inspected and serviced on an annual basis, as per all regulatory compliance the Preventative Maintenance Program.

### PURPOSE:

To ensure the safe and reliable operation of the Electrical Distribution System.

#### PROCEDURE:

- 1. Clean interior and exterior surfaces so they are kept free of dirt, dust and debris.
- 2. Visually inspect all components for discoloration.
- 3. Check each conductor for overload with an amp meter.
- 4. Use infrared thermometer to check for hot spots in panel.
- 5. Tighten all wire connections as deemed necessary.

Approved By: Anthony Corliss (MANAGER I, FACILITIES OPERATIONS AND CRAFTS)	
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Supersedes:	