# Messiah University Utility and Essential Service Emergencies Policy and Procedure May 2024

Policy: Loss of Utilities or Essential Services, or Emergencies Requiring Contractor Support.

Under no circumstances should staff provide any information, interviews, or statements to the media. All questions, inquiries and concerns should be directed to the office of Marketing and Communications.

Objectives: To establish standardized procedures to be followed, and a list of available resources to be utilized, in the event of loss of essential services or utilities.

Equipment: Attachment A

Radios

Procedure:

Responsibility:

#### Vice President for Operations Director of Facility Services

During weekday, day shift hours, determine the need to contact an external contractor (see Attachment A) for corrective action on those areas which the Facility Maintenance Department are responsible.

## **Facility Maintenance**

In conjunction with the Department of Safety, Assistant Director - Physical Plant, Director of Facility Services, or VP for Operations determines after hours the need for an external contractor.

Facility Services maintenance standard working hours are 7:30am through 4pm Monday through Friday. The Facility Services maintenance oncall personnel are responsible for maintenance problems after standard hours. On-call employees can be contacted by notifying Dispatch at X6005.

Facility Services will provide coverage and handle the CHP Return to Grid Re-set Procedure (See Attachment B)

On duty staff may use their own judgment and initiate appropriate action.

Notify Dispatch at ext. 6005 and the VP for Operations at ext. 6003 or the Director of Facility Services at ext. 3500, or 911 in the event of an incident requiring an emergency response.

### Dispatch/VP for Operations/Director of Facility Services

In conjunction with Facility Maintenance employees, determine the need for an external contractor. In conjunction with Facility Maintenance employees, take appropriate action of an incident requiring an emergency response.

### **Department of Safety Officer/Facility Maintenance Employees**

Complete a summary incident investigation notice and involve input from all staff that participated in the activities. Feedback should include a detailed summary of the investigation, what improvements could be added to enhance the policy, and what education may be necessary for staff. Submit a copy of the report to the Vice President for Operations, Director of Facility Services and the Director of Safety.

Note - The signed copy of this procedure is filed in the Facility Service Department. By signing this policy you have agreed to enforce the contents, share with your staff and adhere to standards.

## Attachment A: Utilities Emergency Procedures

Telephone	Service
•	OCI VICE
747 F40 0602 Office 747 767 4060 Emergency	Indoor Air Quality issues/Mold
717-542-9683 Office, 717-767-1860 Emergency Falcon Exchange X 7245	Indoor All Quality issues/iviold
-	Pool
	Building Automation Systyems
	Pool
	Mechanical Engineer
	Seimens Fire Alarm Systems
	Biohazard and Floor, Fire Cleanup
	Athletic field contractor
844-272-9675 customer service or 410-212-6794 business	Washer/Dryers
717-986-9300	Electrical supplies
717-761-6337	Key and Lock Services
610-688-6212 X119	acolletti@e-finity.com
717-656-3008	Asbestos Removal/Testing
717-796-9226	Chillers/HVAC
800-851-7156	Hazardous/Universal Waste disposal
717-236-5031	Fuel Provider
Travis 717-979-8052, Jim 717-307-7034, Ed 717-554-4048, Bryce 717- 554-7786	24 hour Emergency parts support
717-367-1228	Electrical
Donnie Smith 717-243-3617	sink holes, brush fires, landslides, snow removal, excavating
717-564-1995	Tree Trimming and Removal
419-380-8422	PA One Calls
717-561-8322	Supplies
Rick 717-324-2615	Water Treatment
717-232-4328	Contractor
717-233-8711	Electrical/Mechanical
717-701-8322	Propane Provider
717-564-6202	Kitchen Equipment
717-236-9039	Kitchen Equipment Repair
717-909-9709	Contractor
Jim Sheaffer 717-324-2976	sink holes, brush fires, landslides, snow removal, excavating
717-898-2333	Septic Service
717-292-1559	Elevator inspector 844-542-3538
717-432-3429	Contractor
717-697-7366	Roofing
717-541-2100	Train Issues
866-418-0919	Garage Door Service and Repair
800-242-1776	PA One Call
866-720-2076	Gas water heaters
717-767-4456	Waste Disposal
111-101-4430	į waste Disposai
	717-986-9300 717-761-6337 310-688-6212 X119 717-656-3008 717-796-9226 300-851-7156 717-236-5031 717-37-7979-8052, Jim 717-307-7034, Ed 717-554-4048, Bryce 717-554-7786 717-367-1228 Donnie Smith 717-243-3617 717-564-1995 119-380-8422 717-561-8322 Rick 717-324-2615 717-232-4328 717-233-8711 717-701-8322 717-564-6202 717-564-6202 717-236-9039 717-909-9709 1im Sheaffer 717-324-2976 717-88-2333 717-292-1559 717-432-3429 717-697-7366 717-541-2100 366-418-0919 300-242-1776

RSR Electrical	Skip: 717-209-2599 Office: 717-626-4746	CHP Electrical Emergencies
Seimen's	800-382-1387	HVAC Computer
Simplex	717-610-8111 (24 hour emergency)	Fire alarm systems
Susquehanna Doors	800-481-8595	Card swipes
The Tub Doctor	717-361-9757	Tub repair
TKE	717-767-5600	Elevator
TMA	800-228-8765	TMA
T-Mobil	717-203-3674	Boyer Roof Antennas
Trane	717-541-1570	HVAC supplies
Treatment Specialties	215-850-2478	Pool
Tub Repair	717-791-2790	Tub
Tuckey's	717-249-8111	Metal fabrication
Veolia	717-564-3662	Water Company
UGI Natural Gas	800-276-2722	Leaks
Upper Allen Sewer	717-737-6092	Local Sewer Authority
USG Sewer	717-737-6092	Sewer emergencies
Winter Generator	717-848-3777	Generators
Zimmerman's	717-766-7656	Garage/vehicles

#### Attachment B - CHP Return to Grid Re-set Procedure

- · Go into the CHP Building and walk to the main power distribution breakers. Located on the right side of the room as you enter.
- · Look at the distribution panel that is labeled "PPL Breaker".
- If there is no grid power the red breaker (red button) will say "OPEN".
- If the breaker says "OPEN" call Dispatch at 6005 and tell them that you will be re-setting the system and that the power will go off for about 30 seconds in the Campus Center.
- · Walk over towards the turbines and go to the Micro turbine Interface Module/ Capstone Control Panel.

#### TO Re-SET

- · Main screen will say "Island Mode".
- On the Main Screen press the button that says "Return to Grid".
- · The power in the room and the turbines will shut down after you press that button. This is normal.
- · Walk back over to the PPL Breaker.
- · Crank the black handle until you can no longer easily crank it. Usually about 4 cranks.
- · Press the "GREEN" button to reset.
- · Power will restore immediately and the turbines will start back up.
- Call Dispatch at 6005 to verify that the power came back on in the Campus Center.
- Call Kraig Barraclough 717-658-3299, Jarrod Sites 717-226-4435, or Brian Miller 717-357-0702 so that they can log onto Siemens remotely to check mechanical systems are working properly in ECC and SSC.

Before starting the re-set procedure have a flash light available. The room will go dark after you start the re-set process.

#### Summer/Winter changeover

Scott Zeigler, Form

• When shutting down absorption chiller, shut valve 25 and 35 and open valve 66. When starting up absorption chiller, open valve 25 and 35 and shut valve 66.

creator Signature	Electronically signed by Scott Zeigler on 04/16/2024 12:52:06 PM
Vice President for Operations Signature	Electronically signed by Kathie Shafer on 04/16/2024 1:08:53 PM
Director of Facility Services Signature	Electronically signed by Bradley Markley on 04/22/2024 11:16:48 PM
Director of Safety Signature	Electronically signed by Bryce Wickard on 04/17/2024 10:46:29 AM
Assistant Director, Physical Plant Signature	Electronically signed by Brian Miller on 04/16/2024 1:10:58 PM
Project Manager Signature	Electronically signed by Russ Ehrich on 04/16/2024 2:03:28 PM
Assistant Director of Building and Grounds Signature	Electronically signed by Mark Graybill on 04/22/2024 10:52:20 AM
Facility Maintenance Supervisor Signature	Electronically signed by Jarrod sites on 04/22/2024 2:07:36 PM