

PLANNED OUTAGE NOTIFICATION

Informational Messages

OUTAGE PURPOSE: In order to install conduit, raceways, wires, breakers, chiller feeders, terminate feeders, and add a new panel section, multiple electric panels and switchgears will be shutdown.

1. Emergency Switchboard CPSB, CPSHB, CPSLB
2. SWITCHGEAR MSA/MSB/CPH/CPL
3. LIFE SAFETY PANEL "LSCPL"
4. Emergency Switchboard CPSA, CPSHA, CPSLA

IMPACT MESSAGE: HBSB1 will be running on emergency power only during the duration. Mechanical and electrical equipment will be shutdown which impacts all of HBSB but only the HVAC system in JDA. JDA will continue to have power. The users have approved.

Outage Schedule / Building(s)

Outage Start Date:	Saturday, 12/17/16	Outage End Date:	Monday, 12/19/16
Start Time:	6:00 am	End Time:	6:00 am
Building(s) Affected:	HBSB1	Building No:	592
Building(s) Affected:	JDA	Building No:	505

Type of Outage

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Electric | <input type="checkbox"/> Gas | <input checked="" type="checkbox"/> Domestic Cold Water |
| <input type="checkbox"/> DI Water | <input type="checkbox"/> Condensate | <input checked="" type="checkbox"/> Domestic Hot Water |
| <input checked="" type="checkbox"/> Steam | <input checked="" type="checkbox"/> Compressed Air | <input checked="" type="checkbox"/> Chilled Water |
| <input type="checkbox"/> Vacuum | <input checked="" type="checkbox"/> Air Handling Unit | <input checked="" type="checkbox"/> OTHER " Emergency Circuits" |

Primary Outage Contact

Primary Contact:	Trent Williams	Please call the Facilities Service Center, 24/7, at 713-743-4948 (FIXIT) to reach the Primary Outage Contact.
Secondary Contact:	Cesar Villagren	

Onsite Contractor Contact

Primary Contact:	Gabriel Martinez	Position:	Superintendent
Telephone:	281-830-6488	Email:	gmartinez@cappelectric.com
Secondary Contact:	Anthony Causby	Position:	Superintendent
Telephone:	713-205-0644	Email:	acausby@tellepsen.com

Outage Review and Approval Process (FS COMMUNICATIONS OFFICE USE ONLY)

Outage Requested by:	Trent Williams	Request Date:	01 December 2016
Outage Approved by:	Carlos Villarreal	Approval Date:	8 December 2016
Outage Notice Issued by:	Jennifer Rea	Issue Date:	08 December 2016
Building Coordinator:	Susan Geesey	Sign Off Date:	07 December 2016
	Gabby Greenwade		07 December 2016
	Shelley Harkness		07 December 2016 (Read Receipt)
Fire Marshal:	Chris McDonald	Sign Off Date:	07 December 2016

December 17, 2016 (Saturday)				
	Main Panel	Affected Panels	Sub Panels	Equipment
6:00 AM		CPH		Chillers 1 and 3
		CPL		
		Busway Riser A	1HA 3HA 5HA PHA 5LA1	Fan Coil for Data room 515 Refrigerators in rooms 189, 131, 186 Recirculating Pump in room 192 System furniture room 303 Fan coil in room 452 Refrigerators in rooms 523, 524 Necropsy Table rooms 530, 534A, 515, 524
4:30 PM	MSA/MSB	Busway Riser B	2HB 4HB 6HB PHB	Refrigerator in room 288 De-humidifier room 241 System furniture room 439 Data Room receptacles room 4D1

December 18, 2016 (Sunday)				
	Main Panel	Affected Panels	Sub Panels	Equipment
6:30 AM	CPSA	CPSLA		RO Water System Air Compressor Skid Pneumatic Controls for Lab Exhaust DI Water System HVAC Control Panels Clean Steam Generators B-1-1 B-1-2 CT-1-2 CTCP-1-1 CTCP-1-2 CPSHA CWP-1-1 CWP-1-2 SCWP-1-1 SCWP-1-2 DA-1-1 CH-1-1
		CPSHA		
12:30 PM	Lunch Break			
1:30 PM				
7:30 PM	CPSB	CPSLB		Soft Water System Heat Exchangers (Lab and Domestic Hot Water) Domestic Water Skid Data Room CP07 Security (Card Readers) HVAC Control Panels B-1-3 CT-1-3 CPSHB CH-1-2 SCWP-1-3 CWP-1-3 CTCP-1-3
		CPSHB		

December 19, 2016 (Monday)				
	Main Panel	Affected Panels	Sub Panels	Equipment
7:00 AM	GSB			All Emergency Power circuits
11:00 AM				