Montgomery County Microgrids
What is a Microgrid?
Microgrids will:

- Generate 3.4 million kWh solar energy annually
- Use combined heat and power (natural gas generator and recaptured waste heat)
- Reduce greenhouse gas emissions 3,629 metric tons annually
Public Safety Headquarters

- 2 MW solar car canopy
- 800 kW CHP
- Med Voltage/Low Voltage upgrade
- Controls
- Cyber Security
- Operations and Maintenance
Public Safety Headquarters
Montgomery County Correctional Facility

- 220 kW CHP
- Controls
- Cyber Security
- Operations and Maintenance