



UTILITIES DISTRIBUTION AND ENERGY MANAGEMENT

The Utilities Distribution team is responsible for delivering steam, chilled water, electric, potable water, sanitary and storm water to and from facilities on campus. We own, maintain, repair and renew all buried components and associated infrastructure. Once at the building the Energy Management team meters consumption for cost recovery and enforces efficient use.

Our Team Supporting PM's and Capital Projects

These staff are only a portion of the complete UD&EM team, but are the primary contacts for Project Managers for design and construction support.



Frank Perry
Steam, Hot Water and Chilled Water

- Design Reviews
- Routing and Sizing
- Connection Strategies
- Equipment Selection
- Heat Exchanger and Piping Pre-Purchases



Jeff Lapar
Electric

- Design Reviews
- Routing and Sizing
- Connection Strategies
- Primary Transformer Selection
- Primary Transformer Pre-Purchases
- Shutdown Coordination



Jason Kelly
Steam, Hot Water and Chilled Water

- Design Reviews
- Routing
- Connection Strategies
- Equipment Selection
- Heat Exchanger and Piping Pre-Purchases



Michael Boggs
Metering

- Meter Selection and Pre-Purchase
- Meter Integrations
- Construction Metering



Steve Hubbell
Potable, Storm, Sanitary

- Design Reviews
- Routing
- Connection Strategies
- Permanent Practice Selection
- Shutdown coordination
- Pressure, flow and bacterial tests



Sam Fairchild
Energy Management

- Design Reviews
- Existing Building Loads
- Controls and HVAC Strategies
- Equipment Selection
- Energy Efficiency and Modeling