

Building Codes for Energy Efficiency and Commissioning

Section 1416

Mechanical Systems Commissioning and Completion Requirements

- **Commissioning Requirements**
 - Commissioning Plan
 - Systems Balancing (Air and Hydronic)
 - Functional Performance Testing
 - Equipment/Systems Testing
 - Controls Testing
- **Post-Construction Commissioning**
 - O & M Manuals
 - Record Drawings
 - Systems Operational Training
- **Commissioning Reports**
 - Preliminary Commissioning Report
 - Final Commissioning Report
- **Acceptance Requirements**
 - **Acceptance:** Buildings...shall not be issued a final certificate of occupancy until the building official determines that the preliminary commissioning report required by Section 1416.2.5.1 has been completed.

Findings from WSU Research

- Spoke to almost 50 people (31 building officials)