

Attachment A

# Improving Efficiency of Small Commercial Buildings in Washington

## Building and Packaged Unit Selection Criteria

### Buildings

**Location:** State of Washington (Olympia, Vancouver, Seattle-Tacoma Metro Area, Spokane, Tri-Cities)

**Type:** Commercial building (office, retail, school, university, etc.)

**Size:** < 50,000 square feet

### HVAC Units

- Packaged air conditioners with gas or other heat
- Packaged heat pumps
- At least 5 ton capacity
- 7.5 to 15 ton capacity preferred
- Units with economizers preferred

### Other Considerations:

- HVAC service provider company with:
  - ✓ an interest in testing new technologies to improve servicing and potentially create a new commercial offering
  - ✓ technical staff interested in learning how to use new technologies
  - ✓ willingness to commit to repairing problems identified by an automated monitoring and diagnostic system as part of this project
- Buildings with owners interested in saving energy and making their facilities “green” and “sustainable.”