

## Community Planning and Economic Development Construction Code Services Building Official Patrick Higgins

Policy #2015-06 Effective Date: 11/01/2016

## **Construction (Temporary) Heaters**

The following requirements shall be met prior to putting into service any construction heating equipment.

- Only Minneapolis licensed mechanical contractors can install construction heaters. All locating and <u>relocating</u> of construction heaters will only be done by the licensed permitting contractor's gasfitter.
- 2. Permits are required for construction heaters and must be renewed after 1 year.
- 3. Unvented heaters are not allowed in the enclosed portion of the building. No fuel tanks are allowed inside the building.
- 4. All propane tanks will be installed and placed per NFPA 58.
- 5. 25 feet of flexible hose is the maximum allowed unless preapproved by the mechanical inspector.
- 6. Flexible hose will be installed a minimum of 3 1/2 inches off the ground, supported, and out of the way of construction traffic. All components of the system including fuel piping and hoses as well as electrical lines from source to heaters need to raise above potential snow level to avoid possible danger of being cut from snow blowers or shovels.
- 7. <u>All LP hoses must pass a 25 pound (minimum) 12 hour pressure test.</u>
- 8. 100% outdoor air will be supplied to the construction heater at all times.
- **9.** An approved manual shut off valve shall be installed at each unit. Any violation of the above will result in the unit(s) being shut off by the inspector.