

# Board of Building Standards

The Ohio Board of Building Standards is comprised of fifteen members appointed by the Governor and confirmed by the Senate. The Board formulates and adopts rules governing the

- erection,
- construction,
- repair, and
- alteration of buildings known as the Ohio Building Code, Ohio Mechanical Code, Ohio Plumbing Code, and the Residential Code of Ohio.

**The Board certifies county, township, and municipal building departments to enforce these codes. The Board is also responsible for the formulation of rules governing**

Industrialized units, Installation of equipment, Installation and operation of boilers and unfired pressure vessels, and the construction of elevators.

## Building Codes in effect for the Village of Harveysburg

- RCO (Residential Code of Ohio) 1, 2, 3 Family 2019.
- OBC (Ohio Building Code) - 2017
- NEC (National Electrical Code) – 2017

Please Note: These codes are in effect for ALL of Warren County

## List of Required Inspections by Warren County

**Slab:** If required (see plan notes), after plumbing inspection is approved with wire mesh and vapor barrier in place.

**Bonding:** Mechanical connections of all metal parts within five (5) feet of pool.

**Crawl Space:** After beams and joist are set prior to flooring being applied.

**Demolition:** After structure has been removed, utilities disconnected and lot graded.

**Fire Damage:** Prior to removal of any materials then rough and final inspections as it is being rebuilt. Plans may be required depending on amount of damage.

**House Meter:** This is an optional inspection, meter base and service panel must be set with one (1) GFI outlet.

**Information:** Only set by inspector and contractor.

**Rough Building/Electric:** Includes rough HVAC (usually same time as rough electric inspection) as our inspectors are dual certified. After rough plumbing is inspected. House must be weather tight. All framing, electric, HVAC and plumbing completed. Windows and doors in, tubs set.

**Footer/Foundation:** Inspection of excavation with concrete grade set and rebar in place.

**Insulation:** After insulation is completed and any outstanding uncompleted framing and electric items are done.

**Temporary Service Release:** Meter base and service panel must be set with one (1) GFI outlet.

**Fireplace:** Masonry - at first flue liner. Metal fireplace - once set and flue completed.

**Life Safety:** (Fire suppression, alarm, sprinkler, hood, exits, etc.) This is considered a commercial only inspection.

**Ceiling (commercial):** After ceiling grid is done just prior to installing ceiling pads.

**Walls (commercial):** Framing, electric and HVAC prior to hanging drywall.

**HVAC:** All duct work and cold air returns must be completed.

**Gas Line:** Interior / exterior

**Sump Pump:** The connection to the master sump drain line is inspected if one is available.

**Final Building/Electric:** When house or structure is one hundred percent (100%) completed including final plumbing inspection.

**Final Plumbing:** Obtain from the Combined Health District (513 695 1249).

**Trench:** Customer owned only. 24" deep trench, red electric line tape pinned to side of trench, 12" above wire. Inspector may require sand over and under wire if in rocky area.