

Vermont Town and City Manageme Association Fall Conference

October 2018

## Quick Overview of Who We Are

The Division of Fire Safety is housed in the Department of Public Safety. The Department of Public Safety consist of 6 divisions-

- Vermont State Police
- Emergency Management
- Division of Fire Safety
- Forensic Lab
- Vermont Criminal Information Center
- Radio Technology

### What We Do at Fire Safety

- Plan review/ permitting for all public buildings as defined in 20 V.S.A. Chapter 2730
- Code Enforcement- Conduct Building Inspection
- Licensing/Certification: We license electricains and plumbers and certify gas and oil technicians, sprinkler system designers/installers, fire alarm installers, generator installers, elevator mechanics and suppression system installers.

#### What We Do

- Hazardous Material Response/Tier 2 Reporting
- Urban Search and Rescue (USAR)- Swift water rescue, trench rescue, structural collapse and confined space rescue
- Fire Investigation- we work along side Vermont State Police. We conduct approximately 150 investigations annually and investigate all fire related fatalities.

#### Who We Are

- Fire Service Training: We train all fire fighters (volunteers and career). This training is delivered to the first responders at virtually no cost.
- Public Fire Education- We provide valuable resources to local fire departments to support public education efforts. (Fire Safety Trailers and other training props) at no cost.

### Logistics

- 4 District Offices: Williston, Berlin, Springfield and Rutland and our Fire Academy is located in Pittsford with the police academy.
- Each regional offices has a minimum of one central plan reviewer, 2 electrical inspectors, 4 6 assistant fire marshals, a regional assistant and our Williston and Berlin offices have a plumbing inspector and our Berlin Office has a fire safety building engineer.

### Logistics

- We are represented at the State Emergency Operations Center on Multiple State Support Function Groups.
- We conduct rapid building inspections in response to floods and other natural disasters.
- We have our own Emergency Operation Center within Fire Safety to enhance our communications and response capability.
- We provide structural assessments of damaged buildings at no cost to locals.

### Affiliations/Boards/Rules

- Elevator Safety Board
- Handicap Access Board
- Electrician's Licensing Board
- Plumbers Examining Board
- Fire Service Training Counsel
- Vermont Fire and Building Safety Rules
- Electrical/Plumbing Rules
- Access Rules
- Training Council Rules

### Our Role in Rental Housing

- Fire Safety has authority to inspect all rental property at any reasonable time.
- We enforce the National Fire Protection Association Standard 101- Life Safety Code.
- We inspect existing apartments in response to complaints of alleged unsafe conditions/hazards.
- Very limited pro-active inspections.

### Our Role in Rental Housing

- Most inspections are conducted in response to new building construction, renovations, additions or alterations. Typically a building permit or work notice is received.
- Administrative fines/warnings are issued for working without permits or work notices.
- Risk indexes are assigned to buildings on scale from 1-5. A hazard index of 1 is minor violations a hazard index of 5 is a building closure. Hazard Index of 3 or higher tracked.

#### What do Our Fire Marshals Look For?

- Smoke and Carbon Monoxide Alarms
- Second Means of Escapes from every sleeping room (window meeting rescue and ventilation requirements). Bedrooms in basements without a second means of escape is common and a serious life safety hazard.
- Guards and handrails (stairs and balconies)
- Electrical- GFI, extension cords, exposed electrical conductors and overcurrent protection.

#### What do Our Fire Marshals Look For?

- Heating system- clearance to combustibles, proper venting, combustion air, inspection or service up to date.
- Proper exiting and protection of vertical openings (stairs or floor openings).
- If equipped with a sprinkler or fire alarm systems are the systems being maintained, tested and inspected as required.

### Municipal Inspection Authority

- The Commissioner of Public Safety may assign a municipality inspection authority under 20 V.S.A. 2736.
- The Commissioner through the Division of Fire Safety, reviews the qualifications of the inspectors.
- The municipality may establish and collect reasonable fees for its own use, and no fee shall be charged for the benefit of the state.

### Municipal Inspection Authority

- Currently we have 11 municipal inspection agreements; Barre, Bennington, Brattleboro, Burlington, Fairfax, Hartford, Montpelier, Putney, So, Burlington, St. Albans and Winooski.
- Each agreement is customized to meet the needs of the municipality. Some inspect existing buildings while others do plan review, permitting, electrical and plumbing.
- We are not entering into plan review agreements because of budgeting. We are supporting existing building inspections.

#### Rental Housing Safety- Act 188

# An Act relating to improving rental housing safety

- Department of Housing and Community Development shall create the Rental Housing Advisory Board consisting of 11 members, each being a resident of Vermont.
- 3 members representing tenants
- 3 members representing landlords
- 3 members representing municipalities
- 2 members of the public

#### Rental Housing Safety- Act 188

#### **Authority of the Board**

- Act as an advisory group to the Governor, general assembly and appropriate state agencies on issues related to rental housing
- Reports to the Housing Council
- To work with appropriate state agencies on the location and condition of Vermont's housing stock.

