



TOOELE COUNTY FIRE DEPARTMENT
FIRE CHIEF/FIRE WARDEN
DANIEL B. WALTON
FIRE MARSHAL
ANTHONY BOTT

Fire Protection Criteria for Unincorporated Tooele County (Outside of North Tooele Fire District)

1. **Fire Department Access:** Fire apparatus access roads shall be provided for every facility, building or portion of a building hereafter constructed or moved into or within the jurisdiction. The fire apparatus access road shall comply with the requirements of this section, appendix D and shall extend to within **150 feet** (45 720 mm) of all portions of the facility and all portions of the exterior walls of the first story of the building as measured by an approved route around the exterior of the building or facility. [IFC 503.1.1]
 - 1.1. **Driveways:** Driveways shall be provided when the building is located more than **150 feet** (45 720 mm) from a fire apparatus access road. Driveways over 150 feet shall provide fire department access designed in accordance with IFC 503 and Appendix D with an *approved* turnaround. Fire apparatus access shall have an unobstructed width of not less than 20 feet (6096 mm), exclusive of shoulders, with asphalt, concrete or other *approved* driving surface capable of supporting the imposed load of fire apparatus weighing up to 75,000 pounds (34 050 kg) and an unobstructed vertical clearance of not less than 13 feet 6 inches (4115 mm). **Exceptions:** Driveways designed specifically under the *International Wildland Urban Interface Code* and structures with an approved fire sprinkler suppression system.
2. **Required water supply.** An *approved* water supply capable of supplying the required fire flow for fire protection shall be provided to premises on which facilities, buildings or portions of buildings are hereafter constructed or moved into or within the jurisdiction.
 - 2.1. **Fire flow:** Fire-flow requirements for buildings or portions of buildings and facilities shall be determined by an approved method. [IFC Appendix B]
 - * **Areas without water supply systems.** Water supplies for firefighting purposes in rural and suburban areas in which adequate and reliable water supply systems do not exist, the *fire code official* is authorized to utilize *NFPA 1142* or the *International Wildland Urban Interface Code*.
3. **Fire Hydrants:** Where a portion of the facility or building hereafter constructed or moved into or within the jurisdiction is more than 400 feet (122 m) from a hydrant on a fire apparatus access road, as measured by an approved route around the exterior of the facility or building, on-site fire hydrants and mains shall be provided where required by the fire code official.

Exceptions:

 1. For Group R-3 and Group U occupancies, the distance requirement shall be 600 feet (183 m).
 2. For buildings equipped throughout with an approved automatic sprinkler system installed in accordance with Section 903.3.1.1 or 903.3.1.2, the distance requirement shall be 600 feet (183 m).

Fire Sprinkler Requirements: Automatic fire sprinkler systems shall be required if any of the following conditions exist:

1. The structure:
 - A. is located in an urban-wildland interface area as provided in the *Utah Wildland Urban Interface Code* adopted as a construction code under the State Construction Code, and
 - B. does not meet the requirements described in Utah Code, Subsection 65A-8-203(4)(a) and Utah Administrative Code, R652-122-1300. Minimum Standards for County Wildland Fire Ordinance;
 2. The structure is in an area where a public water distribution system with fire hydrants does not exist as required in Utah Administrative Code, R309-550-5, Water Main Design;
 3. The only fire apparatus access road has a grade greater than 10% for more than 500 continual feet;
 4. The total floor area of all floor levels within the exterior walls of the dwelling unit exceeds 10,000 square feet; or
 5. The total floor area of all floor levels within the exterior walls of the dwelling unit is double the average of the total floor area of all floor levels of un-sprinkled homes in the subdivision that are no larger than 10,000 square feet;
- Exception:** A single family dwelling does not require a fire sprinkler system if the dwelling:
- A. is located outside the wildland urban interface;
 - B. is built in a one-lot subdivision; and
 - C. has 50 feet of defensible space on all sides that limits the propensity of fire spreading from the dwelling to another property.

Site Plan Requirements

In addition to the requirements for plans in the International Building Code, site plans shall include topography, surface, width and percent of grade of access roads, landscape and vegetation details, locations of structures or building envelopes, existing or proposed overhead utilities, occupancy classification of buildings, types of ignition-resistant construction of buildings, structures and their appendages, roof classification of buildings, site water supply systems and closest fire hydrant.

***Site Plan must be approved by Tooele County Fire Department prior to being submitted to Tooele County Community Development for Permit.**

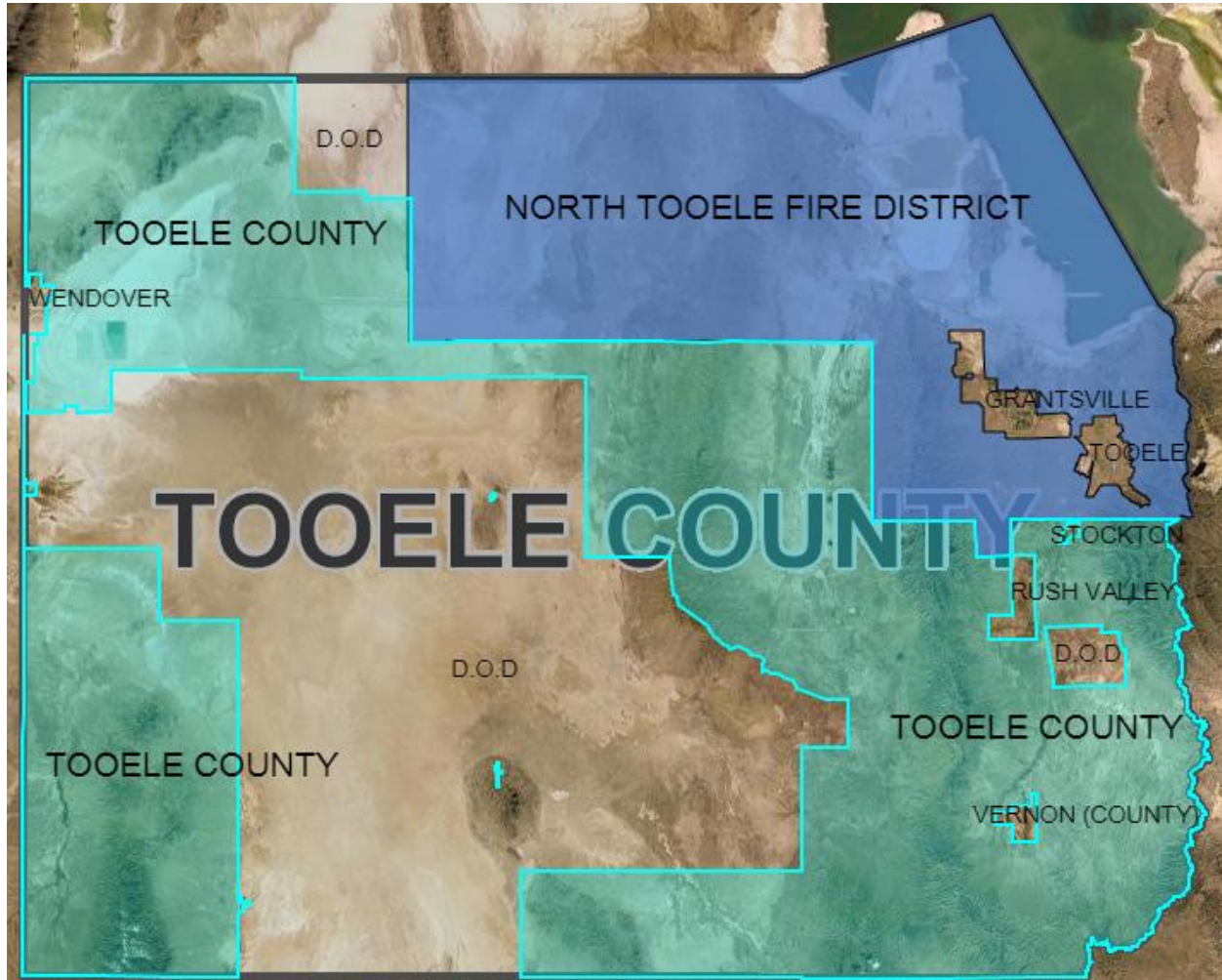
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Fire Code Official - Jurisdictional Map



JURISDICTION	CONTACT	PHONE	EMAIL
Tooele County	Anthony Bott	435-833-8125	anthony.bott@tooeleco.org
North Tooele Fire	John Stout	435-241-0713	john.stout@tntfd.us
Grantsville	Jason Smith	801-598-7049	jtsmitty13@gmail.com
Tooele City	Matt McCoy	435-830-3817	mmccoy@tooelecity.org
Stockton	Justin Huffman	801-828-0268	61huffman61@gmail.com
Rush Valley	Jason Bolinder	801-940-0043	jason.bolinder@jparson.com
Wendover	Tony Gonzalez	435-850-9354	tony3203@gmail.com

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