## DEFENSIBLE SPACE INSPECTION
### HOME VULNERABILITY

A fire district representative has inspected your property for fire hazards related to your home or building.

### 5' Non-Combustible Zone
- A. Remove flammable vegetation and items that could catch fire within 5 feet of any portion of the structure, and beneath combustible decks, balconies, and stairs, pursuant to IWUIC 604.3 and 607.1.
- B. Remove leaves, needles or other vegetation on roofs, gutters, decks, porches, stairways, etc. pursuant to IWUIC 605.1.

### Roof
- A. Gaps or holes in roof
- B. Combustible
- C. Poor Condition
- D. Debris Accumulating Gutters
- E. Unenclosed Eaves
- F. Vulnerable Corners

### Siding
- A. Gaps or Holes in siding
- B. Combustible
- C. Horizontal Lap
- D. Shingled
- E. Paneled
- F. Gaps around Garage Doors
- G. Combustible Fence/Border
- H. Interior Corners
- I. Single Paned Windows

### Deck / Exterior Stair
- A. Present
- B. Combustible
- C. Composite
- D. Wood
- E. Combustible Support Poles
- F. Poor Access Beneath Deck
- G. Combustible Fence/Border
- H. Debris Accumulating Gaps

### Comments:

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**IMPORTANT:** All vulnerabilities should be addressed by the owner/tenant as soon as possible.

The International Wildland Urban Interface Code of 2018, as adopted by Nevada Administrative Code 477.281 and NLTFPD Resolutions 18.1 and 18.2. (IWUIC) establishes minimum regulations to mitigate the risk to life and structures from wildland fire and to mitigate structure fires from spreading to wildland fuels. Pursuant to Nevada Revised Statutes 318.1181(2), Eliminate fire hazards existing within the district in the manner prescribed in NRS 474.580 owner of lands within the district shall eliminate and remove a fire hazard on the owner's property when directed to do so by the Board. The inspector shall have the power to render interpretations of this code as needed to conform with the intent and purpose of this code.

Tree Removal Permit or Chipping Services visit: nltfpd.net/fuels-management/defensible-space/
Where is this home vulnerable to ember attack?

Ember Awareness Checklist

1. **Wood Roof**
   - Replace wood shake and shingle roofs with fire-resistant types such as composition, metal, and tile.

2. **Roof Openings**
   - Plug openings in roof coverings, such as the open ends of barrel tiles, with non-combustible materials.

3. **Roof Debris**
   - Routinely remove plant debris, such as pine needles, leaves, branches, and bark, from the roof.

4. **Skylights**
   - Replace plastic skylights with types constructed of double-pane glass. One of the panes should be tempered glass. Close skylights if wildfire is threatening.

5. **Spark Arrester**
   - Install an approved spark arrester on chimneys.

6. **Windows**
   - Replace single-pane, non-tempered glass windows with multiple-pane, tempered-glass types. Close all windows if wildfire is threatening.

7. **Vents**
   - Cover attic, eave and foundation vents with 1/8-inch wire mesh or install new vent types designed to prevent ember entry. If wildfire is threatening, consider covering vent openings with pre-cut plywood or aluminum foil folded several layers thick and stapled.

8. **Rain Gutters**
   - Keep rain gutters free of plant debris during fire season. Consider using rain gutter covers to reduce maintenance.

9. **Siding**
   - Fill gaps in siding and trim materials with a good-quality caulk and replace poor condition building materials.

10. **Woodpiles**
    - Move firewood stacks and scrap lumber piles at least 30 feet from the house or other buildings.

11. **Patio Furniture**
    - Place combustible patio furniture, such as lounges, tables and hammocks, inside the house or garage if wildfire is threatening.

12. **Deck Boards**
    - Replace deck boards that are less than one inch thick or that are in poor condition with thicker, good condition boards. Use metal flashing between the deck and the house.

13. **Deck Debris**
    - Remove plant debris from the gaps between deck boards, the gap between the deck and house, and lying on top of the deck.

14. **Porch and Deck Accessories**
    - If wildfire is threatening, remove combustible materials from the porch and deck including newspapers, wicker baskets, door mats, pine cones and dried flower arrangements, and place BBQ propane tanks indoors.

15. **Under the Deck**
    - Remove plant debris, wood piles and other easily ignited materials from under decks. Consider enclosing the open sides of the deck with siding materials that are properly vented or 1/8-inch wire mesh to reduce maintenance and deter ember entry. Do not use wooden lattice to enclose decks.

16. **Flowerboxes**
    - Remove wooden flowerboxes from beneath windows if wildfire is threatening.

17. **Eaves**
    - Cover open eaves with sheeting, such as plywood or fiber-cement board. Use tongue and groove joints or other intricate joint types and don't use butt joints.

18. **Flowerbeds**
    - Replace wood mulches with noncombustible types and remove plant debris, including dried grass and flowers, dead leaves and dead branches from flowerbeds next to the house, other buildings and next to wooden fences. Replace ornamental junipers with low-growing deciduous shrubs or flowers under irrigation.

19. **Vehicles**
    - Close vehicle windows. Back into the garage and close the garage door or park away from the house.

20. **Garage Door**
    - Adjust garage doors to achieve as tight a fit as possible with the door frame. Consider using trim around the garage door opening to reduce the size of gap openings. Close the garage door if wildfire is threatening.

21. **Garbage Cans and Recycling Bins**
    - Use garbage cans covered with tight fitting lids near the house or other buildings. Move newspaper recycling bins indoors.

22. **Wooden Fences**
    - Maintain wooden fences in good condition and create a noncombustible fence section or gate next to the house for at least five feet.