

| Fire Code # | Significant change? | What Is the Change?   | Locally adopted / SFM adopted / Amended | Why Is There a Local Change?   |
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| 101.1       | N                   | Amend with the name of the jurisdiction   | Locally adopted and amended             | Administrative need  |
| 105.5       | N                   | Amend to include addition of Automobile Wrecking Yard operational permit  | Locally adopted and amended             | Administrative need due to addition of section 105.5.55.   |
| 105.5.60    | Y                   | Add section to require operational permit for Automobile Wrecking Yards.  | Locally created and adopted             | Allows the fire code official to enforce the fire code (specific to fire access, vegetation clearances, hazardous materials, etc.) within automobile wrecking yard operations. This was a demonstrated need experienced within the Diamond Springs Fire Department.  |
| 105.6       | N                   | Add section to require construction permit for Automobile Wrecking Yards.   | Locally created and adopted             | Administrative need due to addition of section 105.6.25 and 105.6.26.  |
| 105.6.26    | Y                   | Add section to require construction permit for Automobile Wrecking Yards.   | Locally created and adopted             | Allows the fire code official to enforce the fire code (specific to fire access, vegetation clearances, hazardous materials, etc.) within newly constructed and/or modified automobile wrecking yard operations..  |
| 105.6.27    | N                   | Add section to require construction permit for the installation of traffic calming devices  | Locally created and adopted             | Allows the fire code official to review and approved traffic calming devices prior to installation. Fire Code currently permits the fire code official to regulate traffic calming devices. However, a permit isn't currently required prior to installation causing undue hardship to applicants and the Fire District when devices are installed without prior review, potentially leading to costly removals, redesigns, and delays to ensure emergency vehicle access and public safety. |
| 108.5.1     | N                   | Section Added. Previously section 107.5.  | Locally adopted and amended             | Adopting this section to allow for the creation and issuance of fees to cover actual costs. Section 105.6 defines permits, plan checks, and inspections as allowed in Health & Safety Code 17951.  |
| 108.5.2     | N                   | Section added. Previously section 107.5.1   | Locally created and adopted             | Section 108.5.2 Cost Recovery Fees: To recover the cost to the Fire District.  |
| 108.7       | Y                   | Section added. Previously section 107.7   | Locally created and adopted             | Section 108.7 To recover the actual costs of avoidable failed inspections by contractors.  |
| 112.5       | Y                   | Section added. Previously section 111.5   | Locally adopted and amended             | Section 112.5 of Chapter 1 of the Fire Code of the District is added to read as follows:<br>112.5 Appeal Procedures and Timelines: The intent of this provision is to clarify the procedures and timelines for an individual or entity to file an appeal to the Board of Appeals regarding an order, decision, or determination by the Fire Code Official. Based on the County of El Dorado's Vegetation Management Ordinance Board of Appeals' timeline.                                    |
| 113.4       | N                   | Previously section 112.4. Completed the section by filling in the blank portions that were not completed by the SFM. It is better left to localities to determine the fees/penalties for their respective areas | Locally adopted and amended             | Allows the Fire Code Official to enforce the Fire Code that protects life and property. Fees have been updated to match the fees and penalties as deemed appropriate by the District Attorney's Office. The change to the language to include the term infractions.  |
| 113.4.2     | N                   | Section added. Previousy section 112.4.2  | Locally created and adopted             | 113.4.2 Citations is added to read as follows: 113.4.2 Citations<br>The Fire Chief or his/her duly authorized representative(s), may issue citations for infractions or misdemeanor violations of this code pursuant to Section 13871 of the Health and Safety Code of the State of California and Chapter 5c (commencing with section 853.6) of Title 3 of Part 2 of the Penal Code of the State of California.   |
| 114.4       | N                   | Previously section 113.4. Completed the section by filling in the blank portions that were not completed by the SFM. It is better left to localities to determine the fess/penalties for their respective areas | Locally adopted and amended             | All violations of the code have been consolidated under Section 114.4 to include the penalties for violations.   |

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| 202     | N | Added definitions for clarity. Provided additional clarification for ceremonial/religious burning.  | Locally created and adopted | Added definitions for: Campfire, Driveway, District, Executive Body, Fire Chief, Fire Hazard, Open Burning, and Trained Crowd Manager. Definition of open burning shall not include residential LPG, natural gas fueled, or wood burning appliances nor ceremonial burning.  |
| 302.1   | N | Added definition of campfire to Section   | Locally created and adopted | Added definition for clarity.  |
| 307.4.4 | Y | Added a section for open burning restrictions. Added exception to burn restrictions for ceremonial/religious burning.   | Locally created and adopted | Due to the high fire danger that exists in El Dorado County we have written more stringent rules pertaining to open fires within grass, brush, and tree covered areas.   |
| 401.2.1 | N | Added section to require pre-fire plans for new and/or modified construction.   | Locally created and adopted | Provides the creation of a floor plan for the purpose of emergency planning to be utilized by emergency response personnel.  |
| 503.2.1 | N | Changed vertical clearances to 15 feet and road widths to 20 feet   | Locally adopted and amended | Fire apparatus are becoming larger and taller. A vertical clearance of 15 feet provides proper clearance for apparatus to pass under without damaging apparatus components. It also allows an extended time frame before having to recut the growth of the vegetation. Additional height for vegetation clearances acts as an increased buffer for the spread of fire. A road width of 20 feet exclusive of shoulders, as measured face of curb to face of curb is needed. These structures can be difficult to navigate with fire apparatus and should not be counted in the total drivable road surface. |
| 503.2.5 | N | Added a specific section for R3's where it allows the Fire Code and Title 14 Fire Safe Regulations to match as they require turnarounds for fire apparatus access roads and driveways | Locally adopted and amended | Fire apparatus require areas for turning around when multiple vehicles are on the scene of an emergency. This includes fire vehicles as well as civilian vehicles. Provides better access for ingress/egress. Additionally, adds turn around for apparatus in driveways greater than 150'.   |
| 503.2.6 | N | Changed the section for Bridges and Elevated Surfaces to state and match El Dorado County Transportation Division in addition to AASHTO HB-17 (minimum CFC required)                  | Locally adopted and amended | Allows codes and standards for Bridges and Elevated Surfaces of El Dorado County and Appendix D of the current Fire Code, whichever is more restrictive, to be consistent throughout county agencies and is allowed as an alternate means & method that is not less restrictive than the Fire Code.  |
| 503.3.1 | N | Added section regarding no parking in fire lanes  | Locally created and adopted | This section clearly defines the "No Parking in Fire Lanes" rules and is consistent with the California Vehicle Code.  |
| 503.3.2 | N | Added section regarding no parking in front of hydrants   | Locally created and adopted | This section clearly defines the "No Parking in front of fire hydrants" rules and is consistent with the California Vehicle Code.  |
| 503.3.3 | N | Added section regarding fire lanes based on road width  | Locally created and adopted | This section clearly defines California Fire Code Appendix D as the reference for road lane width and their relation to fire lanes.  |
| 503.6   | N | Created and adopted 503.6 to maintain emergency access and consistency through all roadway gates in El Dorado County, referring to the gate standards adopted by the FPO's            | Locally created and adopted | Allows fire districts the authority to approve gates on roadways based on the District's gate standard, providing the best possible emergency access to maintain fast response times.  |
| 505.1   | N | Added section pertaining to the visual addressing of buildings  | Locally adopted and amended | Allows fire districts the authority to approve addressing based on the District's addressing standards.  |
| 505.1.1 | Y | Requires illuminated address for new commercial buildings   | Locally created and adopted | Increases visibility of building address during emergency response in low or no light conditions.  |
| 507.5.1 | N | Added more conservative standard for the placement of hydrants and their relationship to commercial buildings   | Locally adopted and amended | Commercial properties are required to install hydrants at 300 foot intervals, thus they should never be outside of 150 feet from any given hydrant at anytime (half the distance inbetween).   |

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| 509.3     | Y | Added verbiage to bring all of the necessary fire controls for a building to one location  | Locally created and adopted | Buildings are getting more sizable in the county. It is more common to have new buildings with solar arrays that continue to generate power even when the buildings general utilities have been shut off. When there is an emergency, it is vital that we have rapid access to all of the controls in one location for public evacuation and firefighter safety. Due to the fire danger present in El Dorado County throughout most of the year, this change is appropriate and advisable. |
| 510.4.2.3 | Y | Emergency Responder Radio System Secondary Power Supply Modification   | Locally adopted and amended | Amend to 72 hour capacity for back-up power due to weather and PG&E safety related power outages.  |
| 903.2     | N | Adds a requirement for sprinkler system installation in new buildings and structures 3,600 square feet or greater within the district                                      | Locally adopted and amended | Administrative need due to addition of section 903.2.22 and 903.2.23.  |
| 903.2.1.1 | N | Adds a requirement for sprinkler system installation in new Group A-1 buildings and structures 3,600 square feet or greater within the district                            | Locally adopted and amended | Due to the topographic, climatic, and geographic conditions of El Dorado County and their contributing factors to our increased response times, along with the fact that fires double in size each and every minute, we require sprinklers to be installed in structures once they reach 3,600 square feet in size as they relate to fire behavior and rate of spread.   |
| 903.2.1.2 | N | Adds a requirement for sprinkler system installation in new Group A-2 buildings and structures 3,600 square feet or greater within the district                            | Locally adopted and amended | Due to the topographic, climatic, and geographic conditions of El Dorado County and their contributing factors to our increased response times, along with the fact that fires double in size each and every minute, we require sprinklers to be installed in structures once they reach 3,600 square feet in size as they relate to fire behavior and rate of spread.   |
| 903.2.1.3 | N | Adds a requirement for sprinkler system installation in new Group A-3 buildings and structures 3,600 square feet or greater within the district                            | Locally adopted and amended | Due to the topographic, climatic, and geographic conditions of El Dorado County and their contributing factors to our increased response times, along with the fact that fires double in size each and every minute, we require sprinklers to be installed in structures once they reach 3,600 square feet in size as they relate to fire behavior and rate of spread.   |
| 903.2.1.4 | N | Adds a requirement for sprinkler system installation in new Group A-4 buildings and structures 3,600 square feet or greater within the district                            | Locally adopted and amended | Due to the topographic, climatic, and geographic conditions of El Dorado County and their contributing factors to our increased response times, along with the fact that fires double in size each and every minute, we require sprinklers to be installed in structures once they reach 3,600 square feet in size as they relate to fire behavior and rate of spread.   |
| 903.2.2   | N | Previously section 903.2.22. Adds a requirement for sprinkler system installation in new Group B buildings and structures 3,600 square feet or greater within the district | Locally adopted and amended | Due to the topographic, climatic, and geographic conditions of El Dorado County and their contributing factors to our increased response times, along with the fact that fires double in size each and every minute, we require sprinklers to be installed in structures once they reach 3,600 square feet in size as they relate to fire behavior and rate of spread.   |
| 903.2.3   | N | Adds a requirement for sprinkler system installation in new Group E buildings and structures 3,600 square feet or greater within the district                              | Locally adopted and amended | Due to the topographic, climatic, and geographic conditions of El Dorado County and their contributing factors to our increased response times, along with the fact that fires double in size each and every minute, we require sprinklers to be installed in structures once they reach 3,600 square feet in size as they relate to fire behavior and rate of spread.   |
| 903.2.4   | N | Adds a requirement for sprinkler system installation in new Group F buildings and structures 3,600 square feet or greater within the district                              | Locally adopted and amended | Due to the topographic, climatic, and geographic conditions of El Dorado County and their contributing factors to our increased response times, along with the fact that fires double in size each and every minute, we require sprinklers to be installed in structures once they reach 3,600 square feet in size as they relate to fire behavior and rate of spread.   |

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| 903.2.7    | N | Adds a requirement for sprinkler system installation in new Group M buildings and structures 3,600 square feet or greater within the district   | Locally adopted and amended | Due to the topographic, climatic, and geographic conditions of El Dorado County and their contributing factors to our increased response times, along with the fact that fires double in size each and every minute, we require sprinklers to be installed in structures once they reach 3,600 square feet in size as they relate to fire behavior and rate of spread.  |
| 903.2.7.2  | N | Adds a requirement for sprinkler system installation in new Group M with Upholstered Furniture or Mattresses buildings and structures 3,600 square feet or greater within the district  | Locally adopted and amended | Due to the topographic, climatic, and geographic conditions of El Dorado County and their contributing factors to our increased response times, along with the fact that fires double in size each and every minute, we require sprinklers to be installed in structures once they reach 3,600 square feet in size as they relate to fire behavior and rate of spread.  |
| 903.2.8.4  | N | Previously section 903.2.8.5. This section was created to include manufactured residential single family R-3 in the residential sprinkler program.  | Locally adopted and amended | Manufactured Homes – The intent of this code section is to ensure that manufactured homes that serve as a one or two-family dwellings are consistent with the provisions found in CRC Section 313 pertaining to built dwellings of a similar nature. Manufactured homes placed in the wildland-urban interface have a heightened risk of rapid fire consumption due to the light-weight nature of their construction. The rapid fire spread throughout these structures presents a significant risk to their occupants. Residential sprinkler systems have been incorporated to decrease this risk successfully in many California communities. |
| 903.2.9    | N | Adds a requirement for sprinkler system installation in new Group S buildings and structures 3,600 square feet or greater within the district   | Locally adopted and amended | Due to the topographic, climatic, and geographic conditions of El Dorado County and their contributing factors to our increased response times, along with the fact that fires double in size each and every minute, we require sprinklers to be installed in structures once they reach 3,600 square feet in size as they relate to fire behavior and rate of spread.  |
| 903.2.10   | N | Adds a requirement for sprinkler system installation in new Group S-2 buildings and structures 3,600 square feet or greater within the district   | Locally adopted and amended | Due to the topographic, climatic, and geographic conditions of El Dorado County and their contributing factors to our increased response times, along with the fact that fires double in size each and every minute, we require sprinklers to be installed in structures once they reach 3,600 square feet in size as they relate to fire behavior and rate of spread.  |
| 903.2.10.1 | N | Previously section 903.2.10. Adds a requirement for sprinkler system installation in new Commercial Parking Garage buildings and structures 3,600 square feet or greater within the district  | Locally adopted and amended | Due to the topographic, climatic, and geographic conditions of El Dorado County and their contributing factors to our increased response times, along with the fact that fires double in size each and every minute, we require sprinklers to be installed in structures once they reach 3,600 square feet in size as they relate to fire behavior and rate of spread.  |
| 903.4.3    | Y | Adds requirement for a single interior fire alarm notification device for sprinkler supervision alarms.   | Locally adopted and amended | Provides emergency notification for occupant evacuation.  |
| 903.6      | Y | Adds a requirement to install sprinklers for existing buildings that undergo a change in use of greater hazard or an increase in size greater than 500 square feet and the resulting square feet is greater than 3,600 square feet. | Locally created and adopted | Due to the topographic, climatic, and geographic conditions of El Dorado County and their contributing factors to our increased response times, along with the fact that fires double in size each and every minute, we require sprinklers to be installed in structures once they reach 3,600 square feet in size as they relate to fire behavior and rate of spread.  |
| 907.2      | N | Adds a requirement for fire alarm system installation in new buildings and structures 3,600 square feet or less within the district   | Locally adopted and amended | Administrative need due to addition of section 903.2.30.  |

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| 907.2.1.4  | N | Added occupant protection for fire alarms in Group A buildings with a floor area less than 3,600, except R3, AG buildings not used for commercial purposes, and buildings with a floor area of less than 500 square feet as approved by the fire code official. Clarified definition of "approved" to mean automatic fire alarm.                               | Locally created and adopted | Provides proper emergency notification for occupancies that allow public use and ensures Fire Department notification in the event of a fire or smoke. |
| 907.2.2.4  | N | Previously section 907.2.2.3 Added occupant protection for fire alarms in Group B buildings with a floor area less than 3,600, except R3, AG buildings not used for commercial purposes, and buildings with a floor area of less than 500 square feet as approved by the fire code official. Clarified definition of "approved" to mean automatic fire alarm.  | Locally created and adopted | Provides proper emergency notification for occupancies that allow public use and ensures Fire Department notification in the event of a fire or smoke. |
| 907.2.3.11 | N | Added occupant protection for fire alarms in Group E buildings with a floor area less than 3,600, except R3, AG buildings not used for commercial purposes, and buildings with a floor area of less than 500 square feet as approved by the fire code official. Clarified definition of "approved" to mean automatic fire alarm.                               | Locally created and adopted | Provides proper emergency notification for occupancies that allow public use and ensures Fire Department notification in the event of a fire or smoke. |
| 907.2.4.2  | N | Previously section 907.2.4.1. Added occupant protection for fire alarms in Group F buildings with a floor area less than 3,600, except R3, AG buildings not used for commercial purposes, and buildings with a floor area of less than 500 square feet as approved by the fire code official. Clarified definition of "approved" to mean automatic fire alarm. | Locally created and adopted | Provides proper emergency notification for occupancies that allow public use and ensures Fire Department notification in the event of a fire or smoke. |
| 907.2.5.2  | N | Added occupant protection for fire alarms in Group H buildings with a floor area less than 3,600, except R3, AG buildings not used for commercial purposes, and buildings with a floor area of less than 500 square feet as approved by the fire code official. Clarified definition of "approved" to mean automatic fire alarm.                               | Locally created and adopted | Provides proper emergency notification for occupancies that allow public use and ensures Fire Department notification in the event of a fire or smoke. |
| 907.2.6.6  | N | Added occupant protection for fire alarms in Group I buildings with a floor area less than 3,600, except R3, AG buildings not used for commercial purposes, and buildings with a floor area of less than 500 square feet as approved by the fire code official. Clarified definition of "approved" to mean automatic fire alarm.                               | Locally created and adopted | Provides proper emergency notification for occupancies that allow public use and ensures Fire Department notification in the event of a fire or smoke. |
| 907.2.7.3  | N | Previously section 907.2.7.2. Added occupant protection for fire alarms in Group M buildings with a floor area less than 3,600, except R3, AG buildings not used for commercial purposes, and buildings with a floor area of less than 500 square feet as approved by the fire code official. Clarified definition of "approved" to mean automatic fire alarm. | Locally created and adopted | Provides proper emergency notification for occupancies that allow public use and ensures Fire Department notification in the event of a fire or smoke. |
| 907.2.8.4  | N | Added occupant protection for fire alarms in Group R-1 buildings with a floor area less than 3,600, except R3, AG buildings not used for commercial purposes, and buildings with a floor area of less than 500 square feet as approved by the fire code official. Clarified definition of "approved" to mean automatic fire alarm.                             | Locally created and adopted | Provides proper emergency notification for occupancies that allow public use and ensures Fire Department notification in the event of a fire or smoke. |

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| 907.2.9.4    | N | Added occupant protection for fire alarms in Group R-2, R-2.1, and R-2.2 buildings with a floor area less than 3,600, except R3, AG buildings not used for commercial purposes, and buildings with a floor area of less than 500 square feet as approved by the fire code official. Clarified definition of "approved" to mean automatic fire alarm.            | Locally created and adopted | Provides proper emergency notification for occupancies that allow public use and ensures Fire Department notification in the event of a fire or smoke.   |
| 907.2.10.3   | N | Previously section 907.2.10.1. Added occupant protection for fire alarms in Group S buildings with a floor area less than 3,600, except R3, AG buildings not used for commercial purposes, and buildings with a floor area of less than 500 square feet as approved by the fire code official. Clarified definition of "approved" to mean automatic fire alarm. | Locally created and adopted | Provides proper emergency notification for occupancies that allow public use and ensures Fire Department notification in the event of a fire or smoke.   |
| 907.2.30     | N | Added occupant protection for Type 1 Hood systems to be connected to a monitored fire alarm system when installed or replaced   | Locally created and adopted | Provides proper emergency notification for occupancies that allow public use and ensures Fire Department notification in the event of a fire or smoke.   |
| 907.6.2.1    | N | Primary Secondary Alarm Power Supply Modification   | Locally created and adopted | Amend to 72 hour capacity for back-up power due to weather and PG&E safety related power outages.  |
| 907.6.6      | Y | Previously 907.6.5. Requires fire alarm systems to be monitored by UL listed Type A central station.  | Locally created and adopted | Provides proper response and maintenance "runner service" of fire alarm systems. NFPA 72 specifies required response times for fire alarm trouble and supervisory signals to ensure systems remain operational. A Type A UL listed central station meets the NFPA required fire alarm response ensuring an operational fire alarm system at all times. UL Type A listing requires central stations to provide this "runner service" or contract with another entity to provide this service to obtain the listing. |
| 907.9        | N | Added occupant protection for existing buildings, under 3,600 square feet without automatic sprinkler systems to install a fire alarm if they add more than 500 square feet to the structure.   | Locally created and adopted | Provides proper emergency notification for occupancies that allow public use and ensures Fire Department notification in the event of a fire or smoke.   |
| 1203.1.3     | N | Shunt trip power safety devices   | Locally adopted and amended | This section adds a Shunt Trip power shut off devices to ensure emergency power shut off during the use of back-up power supplies.   |
| 3306         | N | Requires vegetation clearance to buildings under construction   | Locally created and adopted | Provides clearance of vegetation to buildings under construction to reduce risk of fire spread.  |
| 3307.2       | N | Previous section 3313.1. Water supplies at construction sites with combustible materials on-site  | Locally adopted and amended | Water must be on site prior to combustible material being stored or vertical construction commencing.  |
| 3307.6       | N | Previously section 3311.3. Address requirements for construction sites  | Locally created and adopted | Addressing for construction sites is important to assist responding emergency crews.   |
| 5001.7       | Y | Any damages or costs from negligent or unlawful practices that cause a hazardous materials incident will cause a cost recovery fee  | Locally created and adopted | Hazardous materials related incidents are costly to mitigate. If the incident is caused by negligence due to a business process or practice the actual cost will be passed on to the negligent parties.  |
| 5601.2       | N | Added safety protection with permits being issued by both the Fire Chief and Sheriffs Department/Police Department for explosives, and by the Fire Chief and the Board of Supervisors or City Council for fireworks.  | Locally adopted and amended | Allows agencies that need to know about explosives and fireworks to approve them and have a clear understanding of the applications of how they will be used.  |
| 5704.2.9.6.1 | N | Established limits as set forth in the Fire Code. Clarified existing language. No change in content.  | Locally adopted and amended | Established limits as required by the Fire Code for Class I flammable and Class II combustible liquid storage in above-ground tanks. Requires AHJ approval and a Special/Conditional Use Permit from the County.   |

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| 5706.2.4.4                  | N | Established limits as set forth in the Fire Code. Clarified existing language. No change in content.  | Locally adopted and amended | Established limits as required by the Fire Code for Class I flammable and Class II combustible liquid special operations in above-ground tanks. Requires AHJ approval and a Special/Conditional Use Permit from the County.   |
| 5806.2                      | N | Administrative addition of District name. Established limits as set forth in the Fire Code. Clarified language. No change in content.   | Locally adopted and amended | Administrative need to add District name. Established limits as required by the Fire Code Official for Flammable Cryogenic fluids in stationary containers. Requires AHJ approval and a Special/Conditional Use Permit from the County.   |
| 6104.2                      | N | Established limits for LPG storage and dispensing near or adjacent to residential development. Clarified language. No change in content.  | Locally adopted and amended | Establishes distances between LPG storage and dispensaries that are directly related to safety for residential developments and high-density hotels, motels, apartments, etc. where a release by leak or explosion of LP-Gas would have a high probability of injury, inhalation, or death. Requires AHJ approval and a Special/Conditional Use Permit from the County.   |
| 6107.5                      | Y | Requires protection for LP-gas tanks, regulators and appurtenances  | Locally created and amended | This change addresses documented climatic hazards unique to high-elevation areas of the District above 5,000 feet, where persistent seasonal snowpack, drifting, and roof ice-shed regularly damage LP-gas system components. Without additional physical protection, these conditions can lead to gas leaks, service interruptions, and increased emergency calls. The local amendment ensures installations are designed to withstand these high-elevation environmental stresses, improving public safety and service reliability. |
| Chapter 80, NFPA, 1-24      | N | Previously referenced 2022 edition. Provides fire access and clearance to property lines for Automobile Wrecking Yards.   | Locally created and adopted | Dismantled and stored vehicles present significant fire loads (batteries, flammable and combustible liquids, upholstery, etc.) and risk to vegetation and adjacent properties. This requirement provides fire access and clearance to vegetation in automobile wrecking yard operations to aid in firefighting operations and reduction of fire extension to adjacent properties and/or open lands.   |
| Chapter 80, NFPA, 13D-25    | Y | Previously referenced 2022 edition. NFPA 13D-25 of Chapter 80 of the Fire Code of the District has been amended to update various provisions pertaining to the installation of sprinkler systems in one and two-family dwellings. Removed passive purger requirement. | Locally adopted and amended | Amended to include on-site sprinkler heads and wrench on-site for emergent repairs, the inclusion of a local water flow alarm to create an audible alert for the flow of water in the event of water activation in a vacant structure, and hydrostatic testing requirements to assure proper 13D sprinkler system installation decreasing the risk of water damage from pipe failure. Passive purge requirements were removed.  |
| Appendix B: Table B105.1(1) | N | Changed 500 GPM to 1,000 GPM in major subdivisions below 5000 foot elevation, to match fire flow precedents used in EDC for years   | Locally adopted and amended | Codifies past practice in regards to GPM fire flow requirements that have been used for over a decade in EDC. Also provides a minimum level of available water for firefighting purposes in the event of house to house, hoise to vegetation, adn/or vegetatrtion to house ignition.  |
| Appendix B: Table B105.2    | N | Established a minimum fire flow requirement of 1,500 GPM and reduced redution to 50% for all commercial projects.   | Locally adopted and amended | Codifies past practice in El Dorado County in increasing fire flow availability to provide additional water for fire suppression.   |
| Appendix C Table C102.1     | Y | Reduced fire hydrant spacing to 300-ft.   | Locally adopted and amended | Codifies past practice in El Dorado County in reducing fire hydrant spacing to provide efficient fire suppression efforts by reducing the time required for hose operations.  |
| Appendix D: D103.1          | N | Added an exception for residential driveways  | Locally adopted and amended | It is unreasonable to require a residential driveway to construct a 26 foot wide space for access to a hydrant.   |

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| Appendix D: D103.2   | N | Amended to meet State law of grades no greater than 16% within Wildland Urban Interface. | Locally adopted and amended | Title 14 requires us to only accept up to 16% driveways, any exceptions would require approval by the AHJ. In our El Dorado County Title 14 adoption we allow greater than 16% grade with AHJ approval and hard surface.  |
| Appendix D: D103.3   | N | Added text to include curbs and gutters  | Locally adopted and amended | 20 foot road widths shall not include curbs and gutters due to potential access issues and turning radius concerns.   |
| Appendix D: D103.5   | N | Requires minimum 15-ft wide gates where installed on fire apparatus access roads         | Locally adopted and amended | Where fire apparatus access roads consist of a divided roadway the gate width shall not be less than 15 feet due to apparatus turning radius.   |
| Appendix D: D103.6.1 | N | Road widths 20 to 29 feet  | Locally adopted and amended | No parking on roads allowed on roadways less than 28 Feet in width above 5000 feet. Lower than 5000 feet this does not apply. This section is adopted as it stands in the Fire Code Appendix D section 103.6.1 for all other elevations.                                      |
| Appendix D: D103.6.2 | N | Roads widths more than 29 feet but less than 36 feet in width                            | Locally adopted and amended | Parking on one side only on roads from 28 feet to 36 feet allowed. This is not required less than 5000 feet of elevation. Lower than 5000 feet this does not apply. The section is adopted as it stands in the Fire Code Appendix D Section 103.6.2 for all other elevations. |
| Appendix D: D104.4   | N | Added to require circumferential fire apparatus access roads                             | Locally created and adopted | When required by the fire code official, a fire apparatus access road shall be constructed to encompass the entire structure and shall provide a continuous means of emergency vehicle access.  |
| Appendix D: D105.2   | Y | Requires minimum 28-ft width of single fire access road when aerial access is required.  | Locally adopted and amended | New aerial apparatus is wider than previous apparatus when in operation. Additional width permits travel lane for other emergency equipment and evacuating vehicles to pass when aerial apparatus in operation.   |

### Adopted with no Amendments

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| 101.1                   | N | Adopted to establish scope, intent, severability and validity                           | Locally adopted | Administrative clarity  |
| 102.6                   | N | References, subjects not regulated by the Code  | Locally adopted | Administrative clarity  |
| 104.2 through 104.2.2   | N | Ability to enforce the code   | Locally adopted | Administrative clarity  |
| 104.4 through 104.4.1   | N | Provides authority for entry for inspection   | Locally adopted | Administrative clarity  |
| 104.5                   | N | Requires fire code official identification  | Locally adopted | New State code section. Administrative clarity  |
| 104.7                   | N | Requires retention of records   | Locally adopted | Administrative clarity  |
| 104.9 through 104.9.1   | N | Permits consideration of Alternative Materials & Methods                                | Locally adopted | Administrative clarity  |
| 104.10 through 104.10.1 | N | Permits fire code official to conduct investigations for the origin and cause of fires. | Locally adopted | Administrative clarity  |
| 104.11 through 104.11.3 | N | Permits fire suppression activities.  | Locally adopted | Administrative clarity  |
| 105.2.3 through 105.2.4 | N | Time limitation of application  | Locally adopted | Administrative clarity  |
| 105.3.2                 | N | Provide extension of permits.   | Locally adopted | Administrative clarity  |
| 105.6.2                 | N | Construction permit for sprinkler systems   | Locally adopted | New State code section. Administrative clarity  |
| 106.1 through 106.4     | N | Adopted this section for administrative clarity and fire and life safety inspections    | Locally adopted | Requires permits for new construction   |
| 107.1 through 107.4     | N | Adopted this section for administrative clarity and fire and life safety inspections    | Locally adopted | State code change including temporary structures  |
| 108.1 through 108.5.1   | N | Adopted this section for administrative clarity and fire and life safety inspections    | Locally adopted | Permits application of fees for recovery of costs.  |
| 108.6                   | N | Permits fee refund policy   | Locally adopted | Administrative clarity  |
| 109.1                   | N | Adopted this section for administrative clarity and fire and life safety inspections    | Locally adopted | Administrative clarity  |
| 110                     | N | Adopted this section for administrative clarity and fire and life safety inspections    | Locally adopted | Maintenance of safeguards, testing and operation of equipment, re-inspection and testing, recordkeeping, supervision, rendering equipment inoperable, overcrowding, |

|  |   |  |                 |   |
|--|---|--|-----------------|---|
| 111                                      | N | Permits discontinuance of utility service  | Locally adopted | Permits discontinuance of immediate fire hazards  |
| 112.1 through 112.4                      | N | Provides process for appeals   | Locally adopted | Administrative clarity  |
| 113.3.2 through 113.4.1                  | N | Provides process for compliance with orders  | Locally adopted | Administrative clarity  |
| 303                                      | N | Adopted this section for fire and life safety  | Locally adopted | Asphalt kettles contain highly flammable substances and require stringent safeguards. Managing ignition sources through responsible application of standards will reduce the number of fires in various settings. (Climatic, geological, and topographical).  |
| 305 through 311.4                        | N | Adopted this section for fire and life safety  | Locally adopted | General requirements relating to smoking. Vacant premises condition and safety requirements, abandoned premises, tenant spaces, safeguarding vacant premises, security, fire protection, fire separation, removal of combustibles, removal of hazardous materials. (Climatic, geological, and topographical).   |
| 318                                      | N | Adopted this section for fire and life safety  | Locally adopted | New State Code section. General requirements for laundry carts in commercial occupancies.   |
| 323.1                                    | N | Adopted this section for fire and life safety  | Locally adopted | General requirements for roads, tunnels, and bridges. (Climatic, geological, and topographical).  |
| 1101.1 through 1102                      | N | Adopted this section for administrative clarity and fire and life safety inspections                     | Locally adopted | Administrative clarity  |
| 1103.2                                   | Y | Adopted this section in existing buildings for the safety of firefighters and other emergency responders | Locally adopted | Emergency Responder radio coverage in existing buildings. All buildings will be required to allow emergency responders to receive and transmit emergency radio traffic to and from each other and the emergency dispatch center. Time frames can be developed to come into compliance and the phasing in of a system over a period of time, determined by the fire code official, is acceptable. The rationale behind this section is that on almost all emergency responder injury or fatality incidents communication is a key issue. This situation can be corrected with the addition of radio equipment to boost the signal in areas that do not have strong signal (Climatic, geological, and topographical). |
| 1103.5                                   | Y | Adopted this section for the safety of the public, firefighters, and other emergency responders          | Locally adopted | Requires installation of fire sprinkler systems in existing occupancies with high life safety risk and in conformance with previous Uniform Fire Codes. (Climatic, geological, and topographical).  |
| 1104.1 through 1104.25                   | N | Adopted this section for the safety of the public, firefighters, and other emergency responders          | Locally adopted | Provides a minimum level of safety with regard to egress from existing buildings housing occupancies with a high life safety risk. (Climatic, geological, and topographical).   |
| 1106.1 through 1106.1.2                  | N | Adopted this section for the safety of the public, firefighters, and other emergency responders          | Locally adopted | Provides a minimum level of safety at tire storage yards with high levels of flammable rubber material. (Climatic, geological, and topographical).  |
| Appendix D: D101.1 through D104.1        | N | Adopted this section for the safety of the public, firefighters, and other emergency responders          | Locally adopted | General requirements for fire apparatus access roads including loads (Climatic, geological, and topographical).   |
| Appendix D: D104.2 (excluding exception) | N | Adopted this section for the safety of the public, firefighters, and other emergency responders          | Locally adopted | Commercial and industrial development fire apparatus access roads (Climatic, geological, and topographical).  |
| Appendix D: D104.3 through D105.4        | N | Adopted this section for the safety of the public, firefighters, and other emergency responders          | Locally adopted | Commercial and industrial development fire apparatus access roads (Climatic, geological, and topographical).  |
| Appendix D: D106.1 (excluding exception) | N | Adopted this section for the safety of the public, firefighters, and other emergency responders          | Locally adopted | Fire apparatus access roads for multiple-family residential developments (Climatic, geological, and topographical).   |
| Appendix D: D106.2 through D106.3        | N | Adopted this section for the safety of the public, firefighters, and other emergency responders          | Locally adopted | Fire apparatus access roads for multiple-family residential developments (Climatic, geological, and topographical).   |

