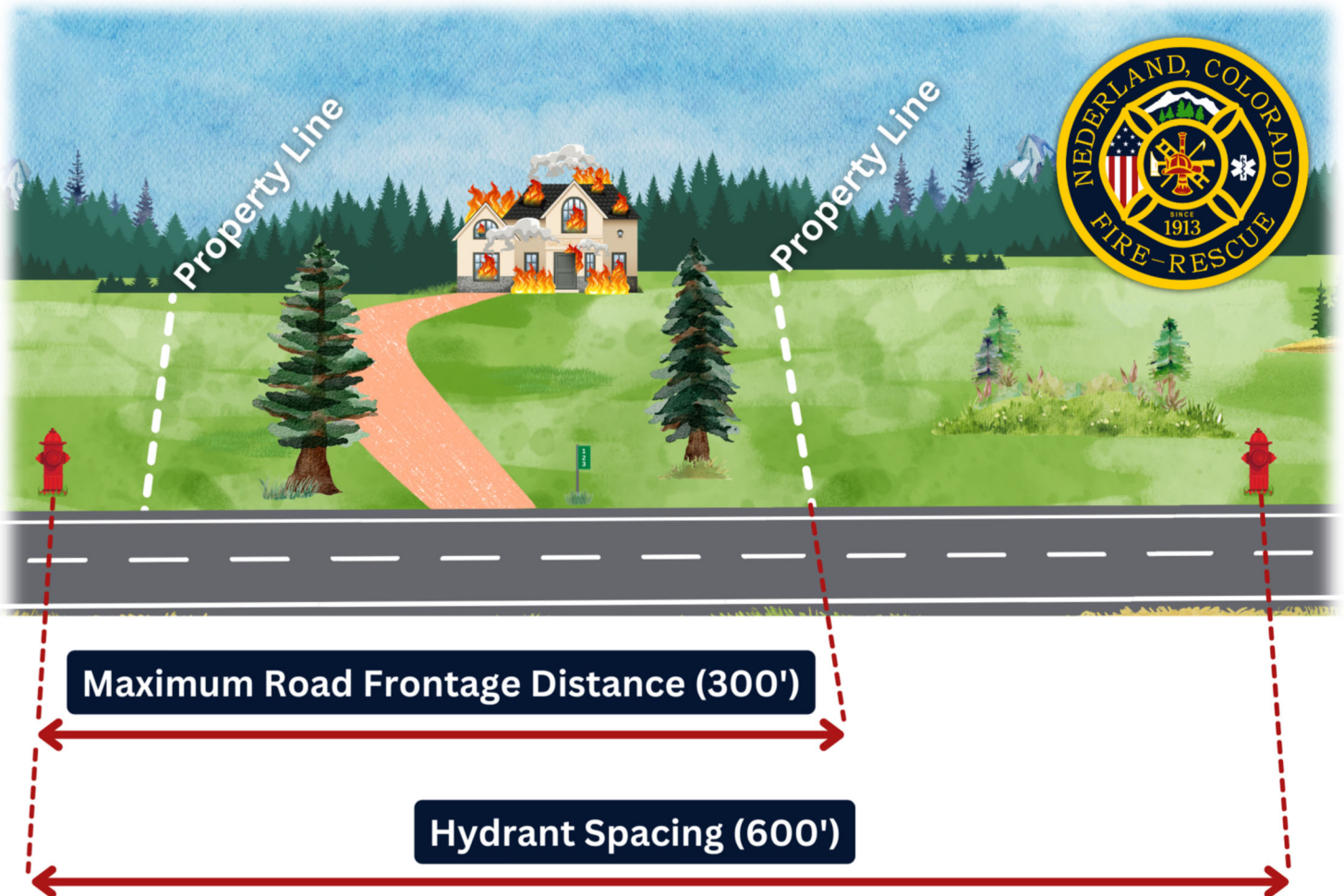


FIRE CODE - HYDRANT SPACING



Beginning January 1, 2022, The Nederland Fire Protection District has adopted IFC 2018 with Appendix B, C, and D.

TABLE C102.1 states the maximum distance from any point on street or road frontage to a hydrant to be 250 feet. Footnote "g" extends this 25% by providing an NFPA13D fire sprinkler system to 312.5 feet. That is reduced to 300 feet by Town Municipal Code - Chapter 13 Article IV, Sec. 13-112. (i) (1) and per Section 102.8 of the IFC.

TABLE C102.1 states the maximum distance between hydrants to be 500 feet. Footnote "g" extends this 25% by providing an NFPA13D fire sprinkler system to 625 feet, which is reduced to 600 feet by Nederland Fire to accommodate apparatus placement and hose deployment, and to meet Town Municipal Code - Chapter 13 Article IV, Sec. 13-112. (i) (1).