

# Carriage Meadows South at Lorson Ranch Filing 2

## Fire Protection Report

Vicinity Map:



Prepared By:



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**Site Location, Size, Zoning:**

The Carriage Meadows South at Lorson Ranch Filing 2 project is 5.322 acres located southeast of the intersection of Fontaine Blvd. and Carriage Meadows Blvd. in the Lorson Ranch planned community development. With a combined PUD Development Plan/ Preliminary Plan submittal, the proposed Carriage Meadows South Filing 2 proposes 56 single-family attached dwelling units and will be a continuation of the recently approved and platted Carriage Meadows South development. The site is currently zoned RMH (Residential Medium/ High 10-13 DU/ Acre) as illustrated on the Lorson Ranch Minor Sketch Plan Amendment approved on April 21, 2016. The parcel is currently vacant except for existing utility improvements installed along the southern boundary with the first phase of the Carriage Meadows South development.

**Fire Protection Report:**

The Carriage Meadows South at Lorson Ranch Filing 2 development lies within the protection of the Security Fire Department. Founded in 1956, the early Security Fire Department years were a volunteer department only. With the growth of the Fountain/ Security/ Widefield area, the department has also grown to currently staff 21 career Firefighters with an additional 25 Volunteers. The Security Fire Department is currently averaging 3,500 calls a year. The fire department is assisted by the El Paso County Sheriff's office who aids in dispatching and through Action Care Ambulance which is contracted by Security Fire Department.

Security Fire Department operations include 5 Fire Engines, 1 Ladder Truck, 3 Ambulances, 1 Utility Truck, 1 Brush Truck, and 1 Chief's Vehicle. The department staffs 3 Engines and 2 Engineers, with an added volunteer at each station at night. The Engineers are trained to be capable with all the engines as well as other station apparatus and equipment. Each station provides a secondary vehicle depending on the type of fire reported. During a wildland fire call for example, District 2 would respond with the brush truck while District 1 and District 3 would respond with their Engines. If there is a structure fire, District 1 would respond with the Ladder truck and District 2 and 3 would respond with their engines and so on.

The Security Fire Department currently has three stations:

- **Station 1:**
  - Located at 400 Security Blvd. and is approximately 6 miles to the Lorson Ranch project site.
  - Houses the Chief and all offices.
  - Station 1 contains the Chief's Vehicle, Utility 151, Ladder 131, Engine 114, and Medic 181
  
- **Station 2:**
  - Located at 7420 Metropolitan St. and is 5 miles from the Lorson Ranch project site. This is the closest station.

- Station 2 is the smallest out of the three.
- Station 2 has the Brush-143, Engine-111 and Engine-110.
- **Station 3:**
  - Located at 5110 Bradley Rd. and is 9.5 miles from the project site. This station is the furthest from the project.
  - Station 3 is the newest station out of the three and has the only drive thru bay.
  - Station 3 has Engine 113, Engine-115 and Medic-183

The Carriage Meadows South Filing 2 project is considered a low risk area for wildfire as the site is primarily native grassland or improved development areas. There are no existing stands of trees on the proposed site.

A new fire station is not being requested by the fire department nor being proposed by the developer within Lorson Ranch as the Security Fire Department has selected a site off Mesa Ridge Parkway to the south for a new fire station to be built at a future time.