### Terra Ridge North

### Fire Protection Report

#### December 2022

Owner: Phillip Shay and Jennifer L. Miles

15630 Fox Creek Lane

Colorado Springs, CO 80908 Please include a note in this letter

indicating that this project will comply with the fire protection requirements

of Sec. 6.3.3 of the Land

Development Code.

Consultant: Lodestar Engineering

PO Box 88461

Colorado Springs, CO 80908

Terra Ridge North subdivision is located within the El Paso County Fire Protection district service area. The district participates in mutual aid response with surrounding fire districts in fire departments.

There are two fire departments in close proximity to the development. The first is the Black Forest fire department located on 11445 Teachout Rd, Black Forest, CO. The second is located on 16465 Ridge Run Dr., Black Forest, Colorado.

The property developer has received the Fire Commitment Letter from the Black Forest Fire Department.

Black Forest Fire Rescue is a title 32 Special Fire District providing 24/7 Fire protection services to include:

- Fire suppression both structural and wildland,
- Emergency Medical services to include advanced life support and transport,
- Hazardous Materials Response
- Rescue.

They operate with a daily staffing of 6 firefighters and 4 command staff (7am-5pm M-F). Our initial response is with a type 1 engine carrying 500 gallons of water and a Tender/pumper carrying 1800 gallons of water. We have automatic mutual aid agreements in place with our neighboring fire agencies to provide an additional response. If our mutual aid partners can respond they would provide the following additional support of two engines (1000 gallons) two water tenders (5000 gallons), a ladder truck, and an additional command officer.

Their personnel response would be 7-9 personnel on the initial alarm with an additional 7-9 personnel from our mutual aid partners. We will also receive additional command staff and firefighters to assist with command-and-control activities as the incident progresses.

Black Forest Fire Rescue has 1 medical response vehicle.

As part of the development approval process, a 45,000 gallon cistern or a fire hydrant will be used to provide coverage based on the standards of the Black Forest Fire Department. If the fire hydrant is installed, the fire hydrant will be public and proposed to be maintained by Cherokee Metro District. If the 45,000 gallon cistern is used, the Terra Ridge North HOA will maintain the cistern while Black Forest Fire Department will inspect and fill the tank.



### **Black Forest Fire Rescue Protection District**

11445 Teachout Road Colorado Springs, Colorado 80908 Ph-719.495.4300 Fax 719.495.7504

Web- www.bffire.org

# Office of the Fire Marshal

"Always Ready, Always Forward, Always Learning."

## FIRE COMMITMENT LETTER

Tuesday, August 16, 2022

Mr. Shay Miles Terra Ridge North Subdivision Colorado Springs, Co 80908

Re: Commitment to Provide Emergency Services
Property: Terra Ridge North Subdivision

como Relutato

The Black Forest Fire Rescue Protection District provides Emergency Services to the citizens of Black Forest. Based on the information provided, the above property is located within the Jurisdiction of the Black Forest Fire Rescue Protection District. The Fire department confirms the commitment to provide Emergency Services to the property(s) listed and the additional 11 lots proposed.

Any Questions may be directed to the Fire Chief or Deputy Fire Chief at 719-495-4300 or deputychief@bffire.org.

Sincerely,

James Rebitski, Deputy Fire Chief

Black Forest Fire Rescue