



Ellicott Fire Department

75 North Ellicott Highway

Calhan Colorado 80808

Phone: (719)683-7211 Fax: (719)683-8611

Email: ellicottfd@gmail.com

FIRE PROTECTION REPORT

Tuesday, July 26, 2022

To whom it may concern,

The Ellicott Fire Protection District currently provides fire protection services to 22755 McDaniels Road , as they are in our primary response area.

Additional construction will necessitate needed infrastructure to maintain the proper level of service to the citizens of Ellicott Fire Protection District.

Ellicott Fire Protection District is currently an ISO 6/9, and provides structural and wildland fire suppression services throughout the district. Ellicott Station 2 is our headquarters station servicing this area, located at 75 North Ellicott Highway, Calhan, Colorado, 80808, which is approximately 2.3 miles away.

Any further questions can be answered by the Fire Chief at 719-683-7211.

Respectfully,

Michael Henley

Fire Chief

Ellicott Fire Protection District

The first page of this Fire Protection Report was not generated by Ellicott Fire Department for this particular project. Rather, it is an edited version from another subdivision within the Ellicott Fire Department service area. The distance to the Fire Station has been altered to agree with the distance to this subdivision, 22755 McDaniels Road.

Owner name: Z Investments LLC
Owner telephone number: (719) 332-0599
Owner email: greg@zinvestments.net

Applicant name: William Guman and Associates, Ltd.
Applicant telephone number: (719) 633-9700
Applicant email: bill@guman.net

Report preparer name: Ed Morgan
Report preparer telephone number: (719) 633-9700
Report preparer email: ed@guman.net

Fire protection district: Ellicott Fire Protection District
Fire protection district telephone number: (719) 683-7211
Fire protection district email: ellicottfd33@gmail.com

The proposed subdivision shall be four (4) lots on forty (40) acres. Each lot shall be ten (10) acres in area. A single-family residence shall be located on each lot. Currently, the reconfigured, easternmost lot has an existing single-family residence on it. The subdivision shall have no other land uses other than the four (4) single-family residences.

The Ellicott Fire Protection District Station 1 will serve the subdivision. Its address is 75 North Ellicott Highway, Calhan, CO 80808. The EFPD was established in 1984 and covers 276 square miles in El Paso County Colorado. The response time to provide fire protection is seven minutes. Fire Authority's capabilities including existing and proposed equipment, The Chief 3300, a Chevy Suburban 4x4. Engine 3300 a Freightliner FL80/American LaFrance/Becker fire engine with ladders. Engine 3312 is a 1985 Ford C8000/Pierce (E-3748) with 100 gallon per minute pump and 750 gallon water tank. A second engine, Engine 3314 is also a firefighting vehicle. There are three (3) medic vehicles (Medic 3380, Medic 3381 and Medic 3382), presumed to have emergency medical technicians associated with them. Medic 3381 is a 2005 Ford F-450 4x4 Super-Duty/Wheeled Coach, while Medic 3382 is a Chevy C4500 4x4. There are three (3) rescue vehicles (Rescue 3370, Rescue 3371, and Rescue 3377). There are four (4) Brush vehicles (Brush 3340, Brush 3341, Brush 3345 and Brush 3346). Brush vehicle 3341 is a Chevy 4x4. There are six (6) tenders (Tender 3320, Tender 3321, Tender 3360, Tender 3361, Tender 3364 and Tender 3366). Tender 3320 is an International, as is Tender 3361, Tender 3364, which is a tactical tender, is a Ford L8000 with a 2,400 gallon water tank and Tender 3366 is a Ford F-750 4x4 Super-Duty. The fire department is housed in an approximately 3,888 square foot facility built in 1997 on 5.4 acres of land. The Tax Schedule Number is 2418000017, with A-35 zoning, tax exempt. Services include firefighting, rescue, community education and outreach, and emergency medical technicians and paramedics.

Regarding compliance with the applicable fire code, the proposed subdivision is outside of any wildland urban interface or forested area, and thus, outside the purview of consideration for wildland fire risk and hazard mitigation. There has been no request for dry hydrant or a water storage cistern on site at any point of the project's review. There is no fire hydrant within close proximity of the site. Regarding fire department access: The four proposed driveways extending into the individual lots at the site shall be points of easy access and egress for fire suppression vehicles, with large areas envisioned for vehicular turnaround. As noted above, Ellicott Fire Protection District 1 has adequate equipment to provide water to the site, as described by vehicle Tender 3364 at the station, with its 2,400 gallon water tank capacity. The proposed development will rely on the water carrying capacity of the response vehicles for fire suppression.