



Antlers Range Preliminary Plan Letter of Intent

February 7, 2025

Antler Range LLC PO Box 38939 Colorado Springs, CO 80937 **OWNER:** Monument Ridge East, LLC

5055 List Drive

Colorado Springs, CO 80919

PLANNER: Vertex Consulting Services, LLC

5825 Delmonico Drive

Colorado Springs, CO 80919

719-733-8605

Nina.ruiz@vertexcos.com

<u>Tax Schedule No:</u> 4218000022 <u>Acreage:</u> 244.38 Acres

<u>Current Zoning:</u> A-35 (Agricultural)

Requested Zoning: RR-2.5 (Residential Rural)

Request:

Vertex Consulting Services, LLC, on behalf of Antler Range, LLC, is respectfully submitting an application for approval of a preliminary plan for 244.38 acre area. The preliminary plan depicts 84 lots of a minimum of 2.5 acres and future County dedicated right-of-way. The property is located on the east side of Meridian Road and north of Ayer Road.

Utilities:

Mountain View Electric Association (MVEA) provides electric service and Black Hills Energy provides natural gas service to the area and have provided commitment to serve any new homes within the subdivision. Dwellings are to be served by individual onsite wastewater treatment systems and individual wells.

Neighborhood Meeting:

A neighborhood meeting was held on November 25, 2024. Several neighboring property owners were in attendance, with the majority of them owning 35+ acre parcels. The neighbors indicated they were not opposed to the proposed development. Two primary concerns were raised and discussed:

- Potential dust during construction
 - It was explained that the only grading to occur will be in association with the roadways and small water quality features. The County and State require these areas to be wet down to prevent dust and air quality issues.
- Well depletion
 - It was explained that the State and El Paso County require a finding of sufficiency for water quality, quantity, and dependability. This includes augmenting the wells.

COMPLIANCE WITH CRITERIA OF APPROVAL AND SUBDIVISION DESIGN STANDARDS

The proposed subdivision meets the criteria for approval included within Section 7.2.1.D.2 of the <u>El Paso County Land Development Code</u> as described below:

The subdivision is in general conformance with the goals, objectives, and policies of the Master Plan;

Your El Paso County Master Plan

Chapter 1 of <u>Your El Paso Master Plan</u> (2021) states that the <u>Plan</u> is "general in nature-it cannot tackle every issue in sufficient detail to determine every type of necessary action." In addition, Chapter 1 goes on to state that the <u>Plan</u> "is intended to provide clearer and more coordinated policy, resulting in a document that effectively communicates County goals and identifies specific actions to achieve both County-wide and local area objectives." When taken together, these two statements suggest to the reader that the Plan may only address certain issues at a cursory level and that specific steps or actions for addressing such issues may not be offered within the <u>Plan</u>. That conclusion is certainly the case in numerous instances and with regard to a variety of topical areas. However, where that is not the case is with respect to the requested preliminary plan and concurrently requested map amendment (rezoning) to the RR-2.5 zoning district, as identified below.

Key Area Analysis

The subject property is not identified in the <u>Plan</u> as being within a Key Area.

Area of Change Analysis

The subject property is identified in the Areas of Change map within the <u>Plan</u> as being within the "Minimal Change: Undeveloped" area of change.

Page 21 of the Plan characterizes areas of "Minimal Change: Undeveloped" by stating:

"The character of these areas is defined by a lack of development and presence of significant natural areas. <u>These areas will experience some redevelopment of select underutilized or vacant sites adjacent to other built-out sites, but such redevelopment will be limited in scale so as to not alter the essential character. New development may also occur in these areas on previously undeveloped land, but overall, there will be no change to the prioritized rural and natural environments." (Emphasis added)</u>

This 244.38 acre parcel is an underutilized vacant parcel adjacent to 2.5 acre rural residential development to the south and east and agricultural development to the north and west with varied parcel sizes. The essential character is rural with a few of the surrounding larger parcels having agricultural cattle grazing leases. The proposed preliminary plan depicts a rural development with lot sizes being a minimum of 2.5 acres. The roadway alignments have been planned taking into the natural topography, resulting in the majority of the project area maintaining the natural terrain, vegetation, and character. The proposed roadways are a rural cross section. The preliminary plan will be an extension of the existing character.

Placetype Analysis

The subject property is shown on the Placetypes map of <u>Your El Paso Master Plan</u> as being within the Large-Lot Residential Placetype.

Page 26 of the <u>Plan</u> identifies the following land uses as being Primary Land Uses within the Large-Lot Residential Placetype:

• Single-Family Detached Residential (typically 2.5 acre lots or larger)

In addition, the Placetype includes the following Supporting Land Uses:

- Parks/Open Space
- Commercial Retail
- Commercial Service
- Agriculture

The Large-Lot Residential Placetype is described further on page 26 as follows:

"The Large-Lot Residential placetype consists almost entirely of residential development and acts as the transition between placetypes. <u>Development in this placetype typically consists of single-family homes occupying lots of 2.5 acres or more, and are generally large and dispersed throughout the area so as to preserve a rural aesthetic.</u> The Large-Lot Residential placetype generally supports accessory dwelling units as well. Even with the physical separation of homes, this placetype still fosters a sense of community and is more connected and less remote than Rural areas. Large-Lot Residential neighborhoods typically rely on well and septic, but some developments may be served by central water and wastewater utilities. If central water and wastewater can be provided, then lots sized less than 2.5 acres could be allowed if; 1.) the overall density is at least 2.5 acres/lot, 2.) the design for development incorporates conservation of open space, and 3.) it is compatible with the character of existing developed areas.

Conservation design (or clustered development) should routinely be considered for new development within the Large-Lot Residential placetype to provide for a similar level of development density as existing large-lot areas while maximizing the preservation of contiguous areas of open space and the protection of environmental features. While the Large-Lot Residential placetype is defined by a clear set of characteristics, the different large-lot areas that exist throughout the County can exhibit their own unique characters based on geography and landscape." (emphasis added)

The proposed development includes lots 2.5 acres in size or greater. The preliminary plan also depicts all floodplain and wetland areas as no-build areas, preserving and protecting the natural environment and features.

El Paso County Water Master Plan

The Executive Summary from the Water Master Plan (2018) states that "The Plan Water Master

Plan (WMP) was developed for the Board of County Commissioners, El Paso County officials and staff, developers, citizens, and water providers within the County for the purpose of identifying and addressing water supply issues earlier in the land use entitlement process." A water sufficiency finding is being requested with subdivision. It should be noted that the <u>Water Master Plan</u> only contemplates centralized providers and did not provide an analysis for individual well, as is proposed here.

The subject property is located within Planning Region **4.c** of the <u>Water Master Plan</u>, pursuant to Figure 3-1 on page 25. The <u>Plan</u> identifies the current supply and demand forecasts at full build out (year 2060) for each of the Planning Regions. The Table indicates that the current water supplies for Region 2 amounts to 2,970 AF of water per year with 2060 being 4,826 AF of water per year; therefore, there is projected to be a deficit supply of water for central water providers in this region of the County. Central water service is not proposed and water is to be provided by individual wells.

A Water Resources Report has been submitted with the subdivision application. The report identifies there is sufficient water in terms of water quantity, quality, and dependability for the lots included in the subdivision.

El Paso County Parks Master Plan

The <u>El Paso County Parks Master Plan</u> (2022) does not depict any planned or existing trails or open space on the subject property. Land dedication, or fees in lieu of land dedication are not required with a rezone or preliminary plan application, however, fees in lieu of dedication will be provided with each final plat filing.

2024 Major Transportation Corridors Plan (MTCP)

Access to the site is from Ayer Road with Meridian Road being adjacent to the west. The 2024 MTCP depicts Meridian Road as a minor arterial and Ayer Road as a non county-maintained roadway. Right-of-way dedication will be needed at the time of final plat for Ayer Road. A traffic impact study was prepared by SM Rocha and details the potential traffic impacts of the proposed development. The study concluded that the proposed development will not trigger any improvements to the surrounding roadway network.

Other Topical Elements of the County Master Plan

The proposed rezone is in compliance with the other topical elements of the County Master Plan, including the Master Plan for Mineral Extraction, and the El Paso County Wildlife Habitat Maps and Descriptors.

The subdivision is consistent with the purposes of the Land Development Code;

The subdivision is consistent with the purposes of the Land Development Code as outlined in Chapter 1 of the <u>Code</u> including full implementation of the goals and policies of the Master Plan specific to the property as well as those aimed at addressing many of the housing and land use-related issues within the County. The subdivision will allow for orderly development of the property pursuant to the concurrently-requested rezoning and will be financially supported by an

Colorado Revised Statutes Title 32 special district for the purposes of construction facilities and infrastructure necessary to serve the development.

The subdivision is consistent with the subdivision design standards and any approved sketch plan;

The subdivision meets all of the design standards included within Chapter 8 of the Code as well as the dimensional standards of the concurrently proposed zoning district (RR-2.5). The reports and maps submitted in support of the application are in full compliance with the County, State, and Federal rules and regulations as well as the County adopted checklists. There is no sketch plan for the property.

A sufficient water supply has been acquired in terms of quantity, quality, and dependability for the type of subdivision proposed, as determined in accordance with the standards set forth in the water supply standards [C.R.S. § 30-28-133(6)(a)] and the requirements of Chapter 8 of this Code (this finding may not be deferred to final plat if the applicant intends to seek administrative final plat approval);

The associated water resources report identifies a sufficient water supply has been acquired in terms of quantity, quality, and dependability. The source of water supply will be individual wells. The water resource report identifies a water demand of .475 acre-feet per year for each lot for a project total water demand of 39.9 acre-feet per year.

A public sewage disposal system has been established and, if other methods of sewage disposal are proposed, the system complies with state and local laws and regulations, [C.R.S. § 30-28-133(6) (b)] and the requirements of Chapter 8 of this Code;

All lots will be served by individual onsite wastewater treatment systems (OWTS). RMG Engineering prepared a wastewater report identifying that all lots have at least two potential locations for OWTS systems. Future systems will be reviewed and approved by El Paso County Public Health.

All areas of the proposed subdivision, which may involve soil or topographical conditions presenting hazards or requiring special precautions, have been identified and the proposed subdivision is compatible with such conditions. [C.R.S. § 30-28-133(6)(c)];

A Soils and Geology Study was prepared by RMG, Inc. and was submitted as a supporting document to this preliminary plan application. The conclusion of the Study was that "This site was found to be suitable for the proposed development." RMG did identify that there were areas on the property that will impose constraints on development. The following soils have been added:

 A "Soil and Geology Study, Antlers Range Subdivision, El Paso County, Colorado" prepared by RMG – Rocky Mountain Group (January 28, 2025), indicated geologic hazards were not found to be present at this site. Potential geologic constraints were found onsite to include potentially expansive soils/bedrock, potentially compressible soils, seasonally shallow perched groundwater and seasonally wet (sw) areas. A 50-foot setback from the banks of Black Squirrel Creek is recommended and this area is identified as a "No Build Area". Lots 29, 34, 35, 45-48, and 51-53 within the subdivision may potentially be impacted by high groundwater. Details can be found in the report (Title of Report, generally from the Preliminary Plan file) by (author of the report) (date of report) in file no. (file no) available at the El Paso County Planning and Community Development Department. Due to potentially high groundwater in the area, each individual lot is to be investigated by the lot owner's Geological Engineer of Record for final foundation parameters and recommendations.

Adequate drainage improvements complying with State law [C.R.S. § 30-28-133(3)(c)(VIII)] and the requirements of this Code and the ECM are provided by the design;

A drainage report has been submitted addressing the requirements of the Land Development Code and the Engineering Criteria Manual at the preliminary plan stage of development and all applicable design criteria requirements have been implemented in the associated preliminary drainage plan. The drainage report and preliminary grading plan depicts the planned water quality/detention pond locations. The preliminary plan also depicts the existing and planned natural drainage ways within drainage easements. A final drainage report, final drainage design and construction drawings for all necessary drainage infrastructure will comply with the requirements of the Code and ECM at the final plat stage of development.

The location and design of the public improvements proposed in connection with the subdivision are adequate to serve the needs and mitigate the effects of the development;

The roadways planned to serve the subdivision include two access points off of Ayer Road and one emergency access point to loop Ayer Road with the internal roadway network. Ayer Road has been constructed to, and beyond, the proposed Antler Range access roads. The traffic impact study prepared by SM Rocha identifies Ayer Road, along with the surrounding roadway network, can handle the anticipated additional traffic. The internal roads to the subdivision are proposed to be publicly accessible, with the roads being constructed by the anticipated special district for suture dedication to El Paso County.

Legal and physical access is or will be provided to all parcels by public rights-of-way or recorded easement, acceptable to the County in compliance with this Code and the ECM;

Access will generally be provided by public rights-of-way including Meridian Road, Ayer Road, and internal publicly dedicated roadways. All lots and tracts depicted on the associated preliminary plan map will have direct access to a public road.

The proposed subdivision has established an adequate level of compatibility by (1) incorporating natural physical features into the design and providing sufficient open spaces considering the type and intensity of the subdivision; (2) incorporating site planning techniques to foster the implementation of the County's plans, and encourage a land use pattern to support a balanced transportation system, including auto, bike and pedestrian traffic, public or mass transit if appropriate, and the cost effective delivery of other services consistent with adopted plans, policies and regulations of the County; (3) incorporating physical design features in the subdivision to provide a transition between the subdivision and adjacent land uses; (4) incorporating identified environmentally sensitive areas, including but not limited to, wetlands and wildlife corridors, into the design; and (5) incorporating public facilities or infrastructure, or

provisions therefore, reasonably related to the proposed subdivision so the proposed subdivision will not negatively impact the levels of service of County services and facilities;

A riparian analysis was prepared by Bristlecone Ecology (February 5, 2025) identifying that wetlands and riparian areas are within the project area. These areas have been identified as no-build on the preliminary plan.

Necessary services, including police and fire protection, recreation, utilities, open space and transportation system, are or will be available to serve the proposed subdivision;

The property is served by the Falcon Fire Protection District, which has an obligation to provide fire protection service to the development, and is within the patrol area of the El Paso County Sheriff's Office. Mountain View Electric Association will provide electric service and Black Hill Energy will provide natural gas service to the development. The proposed roadways will be adequate and allow for emergency response access to the site. An emergency access drive has also been depicted on the preliminary plan.

The subdivision provides evidence to show that the proposed methods for fire protection comply with Chapter 6 of this Code; and

A fire cistern will be installed within the subdivision on what is depicted as lot 10. All roadways are designed to meet the fire apparatus turning radius requirements and minimum width requirements for two-way travel.

The proposed subdivision meets other applicable sections of Chapters 6 and 8 of the Code;

The proposed subdivision meets all applicable regulations included within Chapters 6 and 8. Please review the associated soils and geology report, onsite wastewater treatment system report, traffic study, drainage report, and grading and erosion control plan which document compliance with both chapters, as applicable.

COUNTY ROAD IMPACT FEE

The proposed subdivision will be subject to the County's Road Impact Fee. Payment of fees will be required.