<u>Trails and Open Space</u>: The Preliminary Plan includes approximately 21 acres of interconnected trails and open space. Including Open Space along Sand Creek providing a regional trail connection. This system of trails and open space is intended to provide a comprehensive off-street pedestrian circulation system to supplement the standard sidewalks along streets. The 5 tracts containing trails and open space will be maintained by the Sterling Ranch Metropolitan District.

**Traffic:** A Traffic Impact Analysis was prepared by LSC Transportation Consultants, Inc. for the entirety of the Phase One Preliminary Plan (*Sterling Ranch Phase One, Traffic Impact Analysis, February 2015).* An updated Traffic Memo has been prepared in support of Filing No. 2, which incorporates subsequent analysis related to Sterling Ranch Filing No. 1, Homestead at Sterling Ranch, Branding Iron at Sterling Ranch Filings, and Sterling Ranch Phase 2.

Filing No. 2 includes the construction of Marksheffel Road between Vollmer Road and Sterling Ranch Road, and Sterling Ranch Road will be constructed from Marksheffel Road to Dines Boulevard, thereby connecting it to the southern point of Filing No. 1. These connections are anticipated to be constructed in the spring of 2021. Previous Deviations were approved for intersection spacing between Marksheffel and Sterling Ranch Boulevard, for the inclusion of meandering sidewalks, and for the cross-section of Sterling Ranch Road. It is anticipated the Marksheffel will be designed to the City of Colorado Springs cross section and eventually be owned and maintained by the City. Access to Phase 2 is provided by three access points off of Sterling Ranch Road.

**Deviations:** A request for approval of a deviation to the knuckle design to reduce the minimum dimension from 40 feet to 26 feet. Adherence to the standard would create excessively wide and deep lots inconsistent with the intent of the current urban-lot zoning. The deviation does not adversely impact the public. The traffic in the areas where the knuckles are proposed is minimal and the design is anticipated to have design speeds of less than 25 miles per hour.

Drainage: The drainage improvements associated with Phase 2 are consistent with the Master Development Drainage Plan and Preliminary Drainage Report for Sterling Ranch Phase One. The drainage improvements are designed to the most current El Paso County Engineering Criteria Manual, the Sand Creek Drainage Basin Study, the City of Colorado Springs/El Paso County Drainage Criteria Manual, and the Urban Storm Drainage Criteria Manual. Utilities: The property is located within the boundaries of Sterling Ranch Metropolitan District No. 1 pursuant to an intergovernmental agreement with Sterling Ranch Metropolitan District No. 2.

Mountain View Electric Association, Inc. will supply electricity service and Colorado Springs Utilities will supply natural gas.

**<u>Roads</u>**: Road improvements for Sterling Ranch Road and Marksheffel Road are included in Sterling Ranch Filing 2. The Preliminary Plan interior roadways will be constructed as part of their respective filings.