

COMMISSIONERS: MARK WALLER (CHAIR) LONGINOS GONZALEZ, JR. (VICE-CHAIR) HOLLY WILLIAMS STAN VANDERWERF CAMI BREMER

PLANNING AND COMMUNITY DEVELOPMENT DEPARTMENT CRAIG DOSSEY, EXECUTIVE DIRECTOR

TO: El Paso County Planning Commission

Brian Risley, Chair

FROM: Kari Parsons, Planner III

Jeff Rice, PE Engineer III

Craig Dossey, Executive Director

RE: Project File #: SKP-20-001

Project Name: Grandview Reserve Sketch Plan

Parcel No.: 42000-00-396

OWNER:	REPRESENTATIVE:
4 Site Investments, LLC	HR Green, LLC
1271 Kelly Johnson Boulevard	1755 Telstar Drive, Suite 300
Colorado Springs, CO 80920	Colorado Springs, CO 80920

Commissioner District: 2

Planning Commission Hearing Date:	9/17/2020	
Board of County Commissioners Hearing Date	9/22/2020	

EXECUTIVE SUMMARY

A request by 4 Site Investments, LLC, for approval of a 768.2 acre sketch plan which includes the following: 453 acres of urban density single-family residential development ranging from 4-12 dwelling units per acre; 134 acres of rural residential (low density) single-family residential development ranging from 1-2 dwelling units per acre; 127.1



acres of parkland, buffer, and open space; 16.4 acres of commercial; 17 acres of institutional (education and religious institution) land uses; and 20.6 acres of public right-of-way. The 768.2 acre property is zoned RR-2.5 (Residential Rural) and is located north of Judge Orr Road, adjacent and east of Eastonville Road, and adjacent and west of Highway 24 and is within Sections 21, 22, 27, and 28, Township 12 South, Range 64 West of the 6th P.M. The property is within the Falcon/Peyton Small Area Master Plan (2006).

The water and wastewater resources reports submitted in support of the Grandview Reserve Sketch Plan, state that the proposed Grandview Reserve Metropolitan District Nos. 1-5 have the capacity to provide adequate water service to the development within the sketch plan area. Grandview Reserve Metropolitan Districts is anticipated to have available wastewater service capacity via an anticipated potential intergovernmental agreement (IGA's) with Woodmen Hills Metropolitan District. A finding of water sufficiency is not being requested at this time nor is it required at the time of sketch plan approval.

A concurrent request for approval of a service plan to form the Grandview Reserve Metropolitan District Nos. 1-5 is anticipated to be heard by the Board of County Commissioners on September 22, 2020.

If the sketch plan is approved, the applicant will be required to process subsequent land use applications including, but not necessarily limited to, map amendment(s) (rezoning), preliminary plan(s), and final plat(s) are required to initiate the land uses proposed within the sketch plan area.

A. REQUEST/WAIVERS/DEVIATIONS/AUTHORIZATION

Request: Approval of a 768.2 acre sketch plan which includes the following: 453 acres of urban density single-family residential development ranging from 4-12 dwelling units per acre; 134 acres of rural residential (low density) single-family residential development ranging from 1-2 dwelling units per acre (total residential units not to exceed 3,260 units); 127.1 acres of parkland, buffer, and open space; 16.4 acres of commercial; 17 acres of institutional (education and religious institution) land uses; and 20.6 acres of public right-of-way.

Waiver(s)/Deviation(s): No waivers or deviations are proposed at this time.

Authorization to Sign: There are no items requiring signature associated with this request.

B. PLANNING COMMISSION SUMMARY

Request Heard:

Recommendation:

Waiver Recommendation:

Vote:

Vote Rationale:

Summary of Hearing:

Legal Notice:

C. APPROVAL CRITERIA

The Planning Commission and BOCC shall determine that the following criteria for approval outlined in Section 7.2.1, Sketch Plan, of the <u>El Paso County Land</u> <u>Development Code</u> (2019), have been met to approve a Sketch Plan:

- The proposed subdivision is in general conformance with the goals, objectives, and policies of the Master Plan;
- The proposed subdivision is in conformance with the requirements of this Code;
- The proposed subdivision is compatible with existing and proposed land uses within and adjacent to the sketch plan area;
- The water supply report provides sufficient information to identify probable compliance with the water supply standards and identifies any need for additional water supplies;
- Services are or will be available to meet the needs of the subdivision including, roads, police and fire protection, schools, recreation facilities, and utility service facilities;
- The soil is suitable for the subdivision;
- The geologic hazards do not prohibit the subdivision, or can be mitigated;
- The subdivision will not interfere with the extraction of any known commercial mining deposit [C.R.S. §34-1-302(1), et seq.];
- The design of the subdivision protects the natural resources or unique landforms;
- The proposed methods for fire protection are adequate to serve the subdivision; and
- The subdivision is appropriate, and the design is based on mitigating the constraints of topography, soil types, geologic hazards, aggregate resources, environmental resources, floodplain, airplane flight overlays, or other constraints.

D. LOCATION

North: A-35 (Agricultural)

South: PUD (Planned Unit Development)

East: A-35 (Agricultural)

West: PUD (Planned Unit Development)

Vacant/grazing

Vacant

Single-family residential/grazing

Park/single-family residential

E. BACKGROUND

The property was initially zoned A-35 (Agricultural) in 1999. The property was rezoned (P-04-004) from A-35 (Agricultural) to RR-2 (Residential Rural) on September 9, 2004. Subsequent nomenclature changes to the <u>El Paso County Land Development Code</u> renamed the RR-2 zoning district as the RR-2.5 (Residential Rural) zoning district.

The subject property is adjacent to developing areas within the County. Separated by Eastonville Road to the west, lies the Woodmen Hills and Meridian Ranch communities which are zoned PUD (Planned Unit Development) and include urban density single-family development. The recently established Falcon Regional Park and Falcon High School are located to the west of the subject property and reflect the continuous growth in this area of the County. The Waterbury PUD is located to the south of the property and is planned for urban densities similar to those within the Meridian Ranch and Woodmen Hills developments. The sketch plan depicts 272.5 acres of medium-density urban single-family residential (four (4) dwelling units per acre) and a 15-foot buffer adjacent to these developments.

The sketch plan also depicts 65.6 acres of medium-high single-family residential development (8 dwelling units per acre) and 114.9 acres of high-density residential development (12 dwelling units per acre). The medium-high to high-density urban single-family residential development is centralized within the sketch plan and proposed to be adjacent to the proposed alignment of Rex Road or Highway 24, an expressway road.

Multiple open-space tracts totaling 127.1 acres are depicted throughout the sketch plan and are proposed to include interconnecting park land, trails, and drainage areas. The interconnected open space is proposed to connect to the Rock Island Regional Trail as requested by the EPC Community Services, Parks Division.

A-35 (Agricultural) zoned parcels are located adjacent to the northern property boundary of the subject parcel. The sketch plan depicts 134 acres of rural residential low-density, one-half (1/2) acre single-family lots (1-2 dwelling units per acre) at the northern boundary of the sketch plan. These lots in addition to the 20-foot buffer are intended to provide a transition from the undeveloped agricultural properties to the

urban single-family development proposed within the sketch plan area. A 10.9-acre school site is depicted within the plan separating the low and medium density areas.

The sketch plan also depicts 16.4 acres of commercial land use, which is proposed to be located adjacent to the planned intersection of Rex Road and Highway 24. A 6.9-acre religious institution is depicted at the proposed intersection of Eastonville Road and Rex Road. If the sketch plan is approved, the applicant will be required to process subsequent land use applications including, but not necessarily limited to, map amendment(s) (rezoning), preliminary plan(s), and final plat(s) prior to initiating the land uses proposed within the sketch plan area.

A concurrent request for approval of a service plan for the Grandview Reserve Metropolitan District Nos. 1-5 is anticipated to be heard by the Board of County Commissioners on September 22, 2020.

F. ANALYSIS

1. Land Development Code Compliance

The sketch plan process allows for review, at a conceptual level, of the feasibility and design characteristics of the proposal based on the standards set forth in the <u>El Paso County Land Development Code</u> (2019), and the review and approval criteria listed above. The request is compatible with the existing land uses in the area.

Rural residential single-family and a 20-foot buffer tract are proposed to be located within the northern portion of the property which is anticipated to transition the urban land uses from the agricultural properties to the north intended to promote compatibility. The sketch plan depicts urban single-family densities along the western and southern boundaries, which will be compatible with the existing residential neighborhoods located within the Woodmen Hills and Meridian Ranch developments.

Multiple open-space tracts are depicted throughout the sketch plan and are proposed to include interconnecting park land, trails, and drainage areas which are anticipated to preserve natural features. Commercial uses are depicted at the proposed intersection of Highway 24 and Rex Road, which should help buffer the residential uses internal to the development from the regional transportation corridor, and to centralize the anticipated impacts from the proposed commercial uses to the intersection area.

The applicant has provided a will-serve letter from the Woodmen Hills Metropolitan District for wastewater services. The Grandview Reserve Metropolitan Districts are proposed to provide water service to the development within the sketch plan area. The Peyton School District has requested a school site within the sketch plan area, which has been depicted on the plan. The Falcon Fire Protection District has provided a will-serve letter. The documentation provided by the applicant demonstrates that services are or will be available to meet the needs of the subdivision as required by the <u>Code</u>.

The applicant will be required to depict a buffer separating the varying land uses on development plans to be provided with subsequent land use applications as required by the <u>Land Development Code</u>. For the above reasons, staff recommends that the request is in compliance with the <u>Code</u>.

2. Zoning Compliance

The property included in the sketch plan is currently zoned RR-2.5 (Residential Rural). If the sketch plan is approved by the Board of County Commissioners, the applicant will then be required to go through the appropriate entitlement process by submitting map amendment(s) (rezoning) of the property for the depicted land uses via subsequent land use applications.

3. Policy Plan Analysis

The <u>El Paso County Policy Plan</u> (1998) has a dual purpose; it serves as a guiding document concerning broader land use planning issues, and provides a framework to tie together the more detailed sub-area elements of the County Master Plan. Relevant policies are as follows:

Policy 6.1.1- Allow for a balance of mutually supporting interdependent land uses, including employment, housing, and services in the more urban and urbanizing areas of the County.

Policy 6.1.3- Encourage new development which is contiguous and compatible with previously developed areas in terms of factors such as density, land use, and access.

Policy 6.1.5 Support the development of-well-planned mixed-use projects which promote all, or most, of the following objectives:

- Maximize the economy and efficiency of land use
- Preserve open space or natural areas
- Integrate employment, housing, shopping, schools and other uses

- Accommodate multi-modal transportation linkages
- Allow for variations in design and character

Policy 6.1.11- Plan and implement land development so that it will be functionally and aesthetically integrated within the context of adjoining properties and uses.

Goal 13.1- Encourage an adequate supply of housing types to meet the needs of County residents.

The subject property is zoned RR-2.5 (Rural Residential) and is surrounded by two zoning districts: PUD (Planned Unit Development) and A-35 (Agricultural). The predominate land uses within the Meridian Ranch and Woodmen Hills PUD zoning districts are urban single-family residential with an average density of (6-7 dwelling units per acre). The Waterbury PUD to the south is proposed to have an average density range of 3-4 dwelling units. The urban single-family residential development (4 dwelling units per acre) depicted on the western and southern portions of the sketch plan is a compatible extension of existing single-family residential development within the Meridian Ranch and Woodmen Hills developments.

The plan also includes a range of residential densities from 2 -12 dwelling units per acre, which is anticipated to include various housing types. The applicant has proposed to integrate employment opportunities within the sketch plan area. As depicted on the plan, the commercial and institutional land uses along both Highway 24 and Rex Road, are anticipated to also serve as both a land use transition and buffer between the proposed urban single-family and the afore mentioned regional transportation corridors. The proposed location of the trail corridors to the commercial and institutional land uses are anticipated to accommodate multi-modal transportation linkages in addition to employment opportunities as recommended by the <u>Plan</u>.

Multiple connections from the Rock Island Regional Trail to the interconnected open space corridors are depicted on the sketch plan; which are anticipated to preserve natural features including non-jurisdictional and jurisdictional wetlands on the subject property as recommended by the <u>Plan</u>.

4. Small Area Plan Analysis

The property is located within the <u>Falcon/Peyton Small Area Master Plan</u> (2008). The Plan states:

"The primary purpose of this plan is to set forth a framework within which proposed new land uses may be analyzed. This document describes the characteristics and features which are unique to this planning area. The plan is intended to serve as an advisory planning tool to guide future land use decisions." (Page 1)

Figure 4-5 - Recommendations Plan, shows this area as being recommended for urban density development. The <u>Plan</u> defines "Urban Density" as:

"Parcel sizes are less than 2.5 acres, typically less than 1 acre. These areas are served by urban level infrastructure, including roadways, water distribution, and wastewater treatment."

More specifically the subject parcel is within the 4-Way Ranch sub-area. Section 4.4.4, (page 4-24) of the Plan states:

"The 4-Way Ranch area encompasses the historic ranch parcels currently owned by 4-Way Ranch LLC and the immediately surrounding parcels to the north and west of the ranch."

- 4.4.4.1 Encourage the acquisition of one or more additional regional park sites in area, in coordination with the County Parks Department and participating landowners. Specifically encourage current efforts to locate a new regional park in the 4-Way Ranch/ Meridian Ranch area
- 4.4.4.2 Encourage planned coordination of the development of the 4-Way Ranch parcels. A development master plan should be developed to thoughtfully arrange land uses and community amenities on the ranch parcels and coordinate any future development of subsections of the historic 4-Way Ranch

Additionally, the subject parcel is also within the Highway 24 Corridor. Section 4.4.5, (page 4-24) includes the relevant following goals and policies:

4.4.5.2 Recognize the importance of Highway 24 as the primary transportation artery serving the existing and future needs of the area. Maintain options for stringent access control, adequate

right-of-way preservation and adjacent land uses which will complement a higher speed, higher traffic expressway corridor

4.4.5.3 Maintain the integrity of the Rock Island Trail Corridor through the planning area by limiting at-grade crossings, encouraging compatible adjacent uses which complement the trail, and encouraging interconnecting non-motorized trails and adjacent open space

Urban densities are defined by the <u>Plan</u> as one (1) acre or less. The Grandview Reserve Sketch Plan proposes a range of urban densities from 2-12 dwelling units per acre. The subject area was anticipated to develop as urban density if centralized water and sewer were made available to the area as depicted on the Future Land Use Map, Figure 4-5. Grandview Reserve Metropolitan Districts propose to construct central water and wastewater infrastructure to serve the depicted urban and rural lots, which is consistent with the above recommendations, goals, and policies regarding density.

Further noise studies will be required to establish a buffer from the noise impacts of the expressway road to the residential development at the preliminary plan stage of development as required by the <u>Land Development Code</u> (2019).

Rex Road is proposed to extend through the development from the northwest corner to the eastern boundary, connecting to Highway 24, an expressway as depicted on the sketch plan, which will provide an additional east-west corridor in the Falcon area. The sketch plan also depicts commercial land uses adjacent to Highway 24, which will be more compatible with the noise, higher speeds, and traffic counts generated by the expressway road classification.

The Falcon Regional Park was established west and adjacent to the subject property and is anticipated to connect to the development within the proposed sketch plan via the multiple interconnected open space and trail corridors. The applicant has also depicted internal trail connections to the Rock Island Regional Trail corridor on the sketch plan as recommended by the Plan.

Staff recommends that the request for approval of the Grandview Reserve Sketch Plan can be found in general conformance with the <u>Falcon/Peyton Small</u> Area Master Plan (2008).

5. Water Master Plan Analysis

The <u>El Paso County Water Master Plan</u> (2018) has three main purposes; better understand present conditions of water supply and demand; identify efficiencies that can be achieved; and encourage best practices for water demand management through the comprehensive planning and development review processes. Relevant policies are as follows:

Goal 1.1 – Ensure an adequate water supply in terms of quantity, dependability and quality for existing and future development.

Goal 1.2 - Integrate water and land use planning

Goal 3.1 – Promote cooperation among water providers to achieve increased efficiencies on infrastructure.

Policy 5.3.1- Discourage individual wells for new subdivisions with 2.5 acres or smaller average lot sizes, especially in the near-surface aquifers, when there is reasonable opportunity to connect to an existing central system, alternatively, or construct a new central water supply system when the economics of scale to do so can be achieved.

Goal 6.0.11- Continue to limit urban level development to those areas served by centralized services.

The subject property is located within Region 3, Falcon Area, which is expected to have increased growth demand by 2040. Specifically, the <u>Plan</u> states:

"Region 3 contains four growth areas west of Falcon projected to be completed by 2040. Other areas of 2040 growth are projected for the north-central part of the region west of Highway 24 extending from Falcon to 4-Way Ranch. North of Falcon along Highway 24, growth is projected by 2060 on both sides of the highway. Just west of Falcon, another small development is projected by 2060 on the north and south sides of Woodmen Road. On the east side of Highway 24, three separate areas of growth are projected for development by 2060, with the largest of the three spanning from south of Judge Orr Road to east of Peyton Highway into Region 4c. This development will likely consist of 35-acre lots that will require individual wells to use Denver Basin groundwater. The other two growth areas will be located on the north and south sides of Falcon Highway directly east of Falcon."

For Region 3, the <u>Water Master Plan</u> identifies a current water demand of 4,494 acre feet (AF) and a current supply of 7,164 AF, resulting in a surplus of water (decreed water rights) of 2,670 AF. The area in which Grandview Reserve is located is projected in the <u>Water Master Plan</u> as likely to reach build out by year 2040. For year 2040, the <u>Plan</u> projects a water demand of 6,403 AF for Region 3 versus a projected supply of 7,921 AF, resulting in a reduced surplus of only 761 AF. When considering additional development in Region 3, it is important to note that the <u>Plan</u> ultimately projects a water supply deficit for the Region of 1,143 AF by year 2060.

A finding of water sufficiency in regard to quantity, dependability, and quality is not being requested, nor is it required, with the proposed sketch plan, but would occur later at the subdivision stage of development. The applicant is proposing the subject development to be served by the proposed Grandview Reserve Metropolitan District Nos. 1-5. The water resource report submitted with the concurrently requested sketch plan states that the water demand for the uses depicted in the sketch plan is 1.177.08 acre-feet of water. In addition, the report states that additional water in the amount of 3,034 acre-feet of water is available to the districts for the Grandview Reserve development from 4- Way Ranch. The future anticipated application(s) for a preliminary plan(s) may include a water sufficiency finding request, but if not included with a preliminary plan, then it must be included with each final plat request. The proposed districts are intended to expand the centralized water services to the north-central part of the region west of Highway 24 extending from Falcon to 4-Way Ranch. This development was previously the northern portion of the 4-Way Ranch overall development area as indicated in the 2004 map amendment (rezone) from A-35 to RR-2.5. The extension of central water services to this area is anticipated to reduce the number of individual wells, which supports many of the goals and policies of the Water Master Plan.

6. Other Master Plan Elements

The <u>El Paso County Wildlife Habitat Descriptors</u> (1996) identifies the parcels as having a low wildlife impact potential. Colorado Parks and Wildlife (CPW) was sent a referral and their response comments are attached to this report. CPW comments will be addressed at subsequent planning stages, and are attached to this report.

The <u>Master Plan for Mineral Extraction</u> (1996) identifies upland deposits in the area of the subject parcels. A mineral rights certification was prepared by the applicant indicating that, upon researching the records of El Paso County, no severed mineral rights exist

Please see the Parks Section below for information regarding conformance with The El Paso County Parks Master Plan (2013).

Please see the Transportation Section below for information regarding conformance with the 2016 Major Transportation Corridor Plan (MTCP).

G. PHYSICAL SITE CHARACTERISTICS

1. Hazards

Colorado Geological Survey (CGS) has provided the following comment in review of the Grandview Reserve Sketch Plan:

"There are no geologic hazards or unusual geotechnical constraints present that would preclude the proposed uses and density. Planning parcels are configured around existing drainages.

Entech's Preliminary Soil, Geology, and Geologic Hazard Study, Grandview Reserve (April 15, 2020) provides a valid description of surface and subsurface conditions, soil and bedrock engineering properties (based on the results of widely spaced borings and test pits), and potential development constraints. These include: areas of artificial fill, potentially expansive soils and bedrock, unstable slopes along drainages, erosion, mapped FEMA flood hazard zones, areas of ponded water, and seasonally shallow groundwater.

Entech observed groundwater in six of their 18 borings and test pits at shallow depths which, depending on grading plans, may preclude full depth basement construction unless mitigation is implemented. The need for a groundwater collection or underdrain system beneath the sanitary sewer system, similar to that used in some areas of Meridian Ranch to the west, should be evaluated.

CGS agrees with Entech's recommendation (page 9) for a 30 ft. non-buildable setback from the crest of steep slopes, specifically along the drainage in the eastern portion of the site."

A detailed geology and soils report will be required addressing Colorado Geological Survey's concerns with subsequent preliminary plan applications as required in the <u>Code</u> to determine specific mitigation techniques, and design of the subdivision.

2. Wildlife

The El Paso County Wildlife Habitat Descriptors (1996) identifies the parcels as having a low wildlife impact potential.

3. Floodplain

Per FEMA Flood Insurance Rate Map (FIRM) panel number 08041C0575G, dated December 7, 2018, the proposed development site is located mostly within Zone X, areas outside of the 100-year FEMA floodplain; however, Zone A floodplains exist within the four major drainageways within the site. The natural drainageways through the site also contain floodplains not regulated by FEMA. The applicant is proposing minor improvements to portions of drainageways containing jurisdictional wetlands and improved channel designs in portions of the non-jurisdictional channels. Changes to the FEMA floodplain will require FEMA approvals and jurisdictional wetland disturbances will require permitting through the U.S. Army Corps of Engineers and/or the State of Colorado. The drainageways are proposed to remain within proposed open space tracts.

4. Drainage and Erosion

The overall development area generally drains from northwest to southeast from Eastonville Road toward U.S. Highway 24. Most of the site is within the Geick Ranch drainage basin, with a portion in the northeast corner being within the Hook and Line Ranch basin. Four major drainageways traverse the site. The applicant is proposing channel improvements where necessary and full-spectrum drainage facilities to detain development runoff to historic rates.

The Geick Ranch Drainage Basin Planning Study (DBPS) (2010) was not completed and adopted by the County; however, it is being used for general reference in the project's overall drainage design. There are no drainage or bridge fees in either the Geick Ranch or the Hook and Line Ranch drainage basins.

Eight proposed full-spectrum detention ponds have been identified in the Master Development Drainage Plan (MDDP) submitted with the sketch plan application. Additional detail for the detention basin designs will be required with each preliminary plan and final plat within the development. The MDDP concludes that the proposed design is not anticipated to cause any adverse impact to downstream properties and recommends that low impact design (runoff volume-reducing features) be considered with subdivision design. A grading and erosion control plan is not required at the time of a sketch plan submittal. If the sketch plan is approved, the applicant will be required to submit detailed plans and

reports with subsequent land use applications including, but not necessarily limited to, map amendment(s) (rezoning), preliminary plan(s), and final plat(s) as required by the Engineering Criteria Manual (2016), Drainage Criteria Manual (2014), and Code.

5. Transportation

The proposed Grandview Reserve development is located between Eastonville Road and U.S. Highway 24 approximately one (1) mile northeast of Stapleton Drive. Access to the development is proposed from Eastonville Road and the extension of Rex Road through the site connecting to U.S. Highway 24. Additional connectivity is proposed to the properties north and south of the proposed development, including a residential collector road connecting to Elbert Road to the northeast.

As shown in the Major Transportation Corridors Plan Update (MTCP) (2016), Rex Road is a proposed 4-lane minor arterial west of Eastonville Road to Meridian Road on the 2040 Roadway Plan; with the 2060 Corridor Preservation Plan showing it extending east to U.S. Highway 24. Because the MTCP did not anticipate this Rex Road connection prior to 2040 it is not included in the County Road Impact Fee program for reimbursement. Planning and Community Development Department staff and Department of Public Works (DPW) staff both support amending the Road Impact Fee program to include Rex Road as a reimbursable improvement, which the developer will need to request as this development proceeds.

The proposed location of the Rex Road intersection with U.S. Highway 24 is generally consistent with the 2005 U.S. Highway 24 Access Control Plan and CDOT's 2018 Planning & Environmental Linkages (PEL) Report. The applicant proposes to adjust this intersection slightly to the east to reduce or eliminate additional bridge construction associated with a new acceleration lane, which CDOT is currently reviewing.

Transportation improvements necessary due to site development will be addressed with rezoning applications and further defined with each subsequent preliminary plan and final plat. A traffic impact analysis (TIS) was received with the sketch plan application addressing the anticipated traffic generation of the proposed project, impacts, and anticipated necessary improvements. The TIS indicates that the proposed development is expected to generate approximately 32,000 to 34,000 daily trips added to the regional transportation system, based on full buildout of the assumed development densities. The impacts of the traffic

generated by the proposed development will require offsite mitigation by the developer (if not previously provided by others) as summarized in Table 5 of the TIS, and as further identified during review of the future rezoning and subdivision applications. Mitigation of offsite impacts may include either construction or financial contribution toward improvements including, but not limited to, the following:

- 1. Extension of Rex Road eastward through the site to Highway 24;
- 2. Intersection improvements at the Rex Road/Highway 24, Stapleton Drive/Highway 24, Rex Road/Eastonville Road, and Stapleton Drive/Eastonville Road intersections; and
- 3. Other offsite issues to be further defined at the zoning and subdivision stages.

The Grandview Reserve development is subject to the El Paso County Road Impact Fee Program (resolution 19-471), as amended. Construction of qualifying roads and intersections, including Rex Road if added, would be eligible for reimbursement under the fee program provisions. Proposed public roads throughout the development, including Rex Road, will be provided in dedicated rights-of-way as appropriate with the final plats. The developer has indicated that some interior roads may be proposed as private roads, which will require the appropriate approvals with the preliminary plan(s).

No deviations were requested with the sketch plan.

H. SERVICES

1. Water

The water and wastewater resources reports submitted in support of The Grandview Reserve Sketch Plan, state that the proposed Grandview Reserve Metropolitan District Nos. 1-5 have the capacity to provide adequate water service to the development within the sketch plan area. In addition, the report states that additional water in the amount of 3,034 acre-feet of water is available to the District from 4-Way Ranch.

Findings of sufficiency with respect to water quality, quantity, and dependability are not required with sketch plan approvals. Findings of sufficiency will be made with subsequent preliminary plan and/or final plat approvals for development within the sketch plan area.

2. Sanitation

The anticipated Grandview Reserve Metropolitan Districts are proposed to have available wastewater service capacity via a future intergovernmental agreement (IGA). Woodmen Hills Metropolitan District has provided documentation that the District does have the capability to provide wastewater service to the development.

3. Emergency Services

The property is within the Falcon Fire Protection District. The District provided a commitment letter and supports the sketch plan design.

4. Utilities

Mountain View Electric Association (MVEA) will provide electrical service to the property. Black Hills Energy will provide natural gas services to the property.

5. Metropolitan Districts

The applicant is proposing to create the Grandview Metropolitan Districts Nos. 1-5, which, if approved, would include the following: a maximum debt authorization of \$250 million, a debt service mill levy of 50 mills for residential and 35 mills for commercial, and an operations and maintenance mill levy of 10 mills, for a total maximum combined mill levy of 60 mills for residential and 45 mills for commercial. The Districts are proposed to construct the necessary water, wastewater, drainage, roadway and other infrastructure necessary to serve the development.

The proposed district configuration is known as a multiple district with control arrangement. District No. 1 is proposed to function as the control district, which is responsible for managing the construction, acquisition, installation, and operation of the Public Improvements. District Nos. 2-5 are proposed as financing districts, with District Nos. 2-4 proposed to be the financing district for the residential areas of the development, and District No. 5 to be the financing district for the commercial areas.

6. Parks/Trails

The El Paso County Parks Master Plan (2016) identifies two regional trails within the subject property. The Rock Island Regional Trail is located along the eastern boundary of the sketch plan, adjacent to Highway 24. The proposed Eastonville Regional Trail is located along the western boundary of the sketch plan. The applicant has depicted multiple open space tracts that are proposed to include

interconnecting trail corridors throughout the plan. The EPC Community Services Department, Parks Division, comments are attached to this report.

Land dedication or fees in lieu of park land dedication is not required for a sketch plan application. Fees in lieu of park land dedication will be due at the time of recording the final plat unless a park lands agreement is proposed at the time of subsequent application(s).

7. Schools

Peyton School District 23Jt has requested a 10.7-acre school site within the sketch plan area. Peyton School District 23Jt has provided a comment letter attached to this report identifying issues that will need to be addressed at subsequent stages of development. Land dedication or fees in lieu of school land dedication is not required for a sketch plan application. Fees in lieu of school land dedication will be due at the time of recording the final plat at the time of subsequent application(s).

I. APPLICABLE RESOLUTIONS

Approval Page 35 Disapproval Page 36

J. STATUS OF MAJOR ISSUES

There are no major issues remaining.

K. RECOMMENDED CONDITIONS AND NOTATIONS

Should the Planning Commission and Board of County Commissioners find that the request meets the criteria for approval outlined in Section 7.2.1 of the <u>El Paso</u> <u>County Land Development Code</u> (2019) staff recommends the following conditions and notations:

CONDITIONS

- Applicant/developer and/or property owner shall continue to work with Peyton School District No. 23 to address the issues outlined in the attached comment letter, and to determine the specific location and size of the proposed school site to be dedicated to the County on behalf of the Peyton School District No. 23.
- Applicant/developer and/or property owner shall continue to work with EPC Community Services Department to determine the specific locations of easements and trail design as it relates to: Rock Island Regional Trail crossings, the alignment of the Eastonville Regional Trail, and internal trail connections to both regional trail corridors.

- 3. The applicant/developer and/or property owner shall be required to participate in a fair and equitable manner in the upgrading of the surrounding roads and intersections including, but not limited to, Eastonville Road, U.S. Highway 24 and Rex Road. The developer's design, construction, and financial responsibilities shall be determined with preliminary plan approval.
- 4. Road locations, intersections, and classifications on the sketch plan are based on the best information available at the time of reviewing the proposed sketch plan. Final determinations of all road classifications and alignments will be made at the time of preliminary plan when more detailed land use, traffic impacts, and preliminary road designs are available. Minor changes to road classifications, intersections, and locations shall not require an amendment to the sketch plan or a new sketch plan.
- 5. The Master Development Drainage Plan (MDDP) will need to be approved by the El Paso County Planning and Community Development Department prior to scheduling any subsequent preliminary plan or final plat for public hearing.

NOTATIONS

- 1. Applicable park, school, transportation, drainage, and bridge shall be paid at the time of recording any final plat.
- Access locations and roadway classifications are conceptual only and will be determined at the time preliminary plan review. Final locations and classifications of roadways will be subject more detailed land use design and subdivision review.

L. PUBLIC COMMENT AND NOTICE

The Planning and Community Development Department notified 15 adjoining property owners on August 27, 2020, for the Planning Commission meeting. Responses will be provided at the hearing.

M. ATTACHMENTS

Vicinity Map
Letter of Intent
Sketch Plan
Woodmen Hills Metropolitan District Will Serve Letter
Colorado Parks Wildlife Comment Letter
EPC Community Services Department Comments Letter
Peyton School District 23Jt Comment Letter

El Paso County Parcel Information

PARCEL NAME
4200000396 4 SITE INVESTMENTS LLC

SKP-20-001 / ID-20-002 File Name:

Zone Map No. --

Date: August 26, 2020

ADDRESS	CITY	STATE	
1271 KELLY IOHNSON BLVD #100	COLORADO SPRINGS	CO	

ZIP ZIPLUS 30920 3951





GRANDVIEW RESERVE

Sketch Plan Submittal

Letter of Intent

August 18, 2020

Prepared by: HR Green Development, LLC 5619 DTC Parkway, Suite 1150 Greenwood Village, CO 80111



Introduction

HR Green, on behalf of 4 Site Investments, LLC requests approval of a Sketch Plan for Grandview Reserve, located near Falcon between Eastonville Road and Highway 24. The total property consists of 768.2 acres. The Sketch Plan proposes approximately 3,260 residential units at varying densities (low, medium, medium-high, and high), commercial uses near Highway 24, a community park, institutional uses (i.e. potential school and church site) and smaller neighborhood parks connected by an expansive network of trails and open space. The community will have a minimum of 127.1 acres (over 16.5% of the site area) in open space consisting of the community park, pocket parks, trail corridors, existing drainage ways, detention areas, and buffers.

Site Location and Contextual Area

Figure 1: Site Location



Grandview Reserve is located in the Falcon/Peyton area of El Paso County and is bounded along the north by 4 Way Ranch, along the south by Waterbury, on the east by Highway 24, and along the west by Eastonville Road. There are no existing structures, roads or other infrastructure on the Site. The property is located approximately 4.14 miles southwest of Peyton, 4.16 miles northeast of Falcon, and 4.66 miles south of Eastonville, in El Paso County, Colorado. The property is generally located within the south ½ of Section 21, south ½ of Section 22, the north ½ of Section 27, and the north ½ of Section 28, Township 12 South, Range 64 West, in El Paso County, Colorado. The center of Grandview Reserve is situated at approximately Latitude 38.98541389 north, -104.55472222 east.

Access to the site is available from Highway 24 on the east, Eastonville Road on the west, with a potential connection northeast to Elbert Road. Minor connections will also be made to the future

Waterbury project to the south and the 4 Way Ranch property to the north. The property is currently vacant and mainly native prairie grassland. Four significant drainage-ways traverse the site in a northwest to southeast direction. They are names as Drainage A, B, C, and D. The existing drainage corridors are defined and will be respected as-is with the exception of Drainage B. This drainage will be realigned to an appropriate location and will be incorporated into the open space and trail system. The Wetlands Analysis created by Entech identifies wetland areas on the property, some of which are isolated and are non-jurisdictional by the Army Corps of Engineers. Other than those items, the property is relatively featureless, with slight undulation and generally draining from northwest to southeast. An existing gas easement is located on the west part of the property traversing from the southwestern corner of the property in a northeastern direction. Some existing estate lots are to the southeast and northeast of this property across Highway 24. Further to the west is the developing Meridian Ranch community, which is planned for and in many cases already constructed with urban densities. South of the property is the planned (and zoned) Waterbury project.

Additional Information Provided

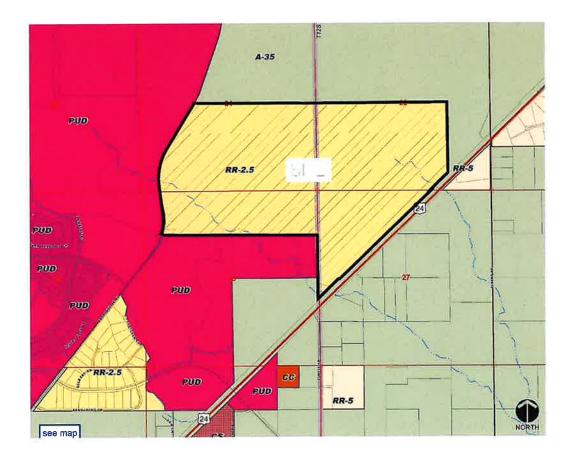
The following information and reports are included with this submittal:

- Master Development Drainage Plan by HR Green Development, LLC
- Master Traffic Impact and Access Analysis by LSC Transportation Consultants, Inc.
- Geologic Hazard Study and Preliminary Subsurface Soils Investigation by Entech Engineering,
 Inc.
- Preliminary Wetland Delineation Report including Noxious Weed Management Plan and Impact Identification Report by Ecosystems
- Water Resources and Wastewater Treatment Report by JDS Hydro Consulting, Inc.

Existing Zoning

The property is currently zoned RR-2.5 (Residential Rural, 2.5-acre lot minimum). Please refer to Figure 2 below for the existing zoning of the site and immediate area.

Figure 2: Existing Zoning – Grandview Reserve Property



Proposed Project Elements

Land Use

The request is for a Sketch Plan, consisting of a mix of urban residential densities, institutional (i.e. school and church) and commercial land uses. This community will contain ample open space, trails, and parks including a community park. The proposed land use breakdown is as shown in the following chart:

Figure 3: Chart of Land Use and Densities

Land Use Category	Acreage	Percentage Land Use	Maximum Units Per Acre (du/ac)	Maximum Number of Units
Low Density	134.1	17.5%	2	268
Medium Density	272.5	35.5%	4	1090
Medium-High Density	65.6	8.5%	8	524
High Density	114.9	15.0%	12	1378
Commercial	16.4	2.1%	N/A	N/A
Open Space *	127.1	16.5%	N/A	N/A
Institution (i.e. School/Church)	17.0	2.2%	N/A	N/A
ROW (Rex Road and Collectors)	20.6	2.7%	N/A	N/A
TOTAL	768.2		4.24	3260

^{*}Open space includes parks, detention areas, wetlands, trails, easements and buffers.

Residential Land Use:

Majority of the proposed uses are residential for this community. The maximum number of residential units proposed Sketch Plan is based upon the proposed density of 4.24 units/acre totaling 3,260 units. The proposed residential development will range in density from Low Density (½ acre to 1-acre lots at up to 2 du/ac) adjacent to the north boundary, with gradual transitions in density up to High Density (up to 12 dwelling units per acre) surrounding the commercial uses along Highway 24. The north and south boundaries also include a 20-foot buffer along the property lines when adjacent to A-35 zoning. The higher density areas have been planned to be more internal to the site to provide appropriate density transitions to the surrounding properties.

Institutional:

Two sites are planned for institutional uses. One site on the east half of the project is tentatively planned for an elementary school; the location and size of which has been discussed with the Peyton School District. The applicant had two meetings with the Peyton School District representatives to determine which site would be beneficial and the size that would be acceptable for an elementary school and the request was made to have a park adjacent to the school for a shared use purpose. These requests were accommodated and shown on the Sketch Plan accordingly. The area show on the plan for the elementary school is 10.9 acres shown as Parcel "V". The other site in the northwest corner is tentatively planned for a church denoted as parcel A that is 6.1 acres.

Parks and Open Space:

An expansive system of parks, open space, and trails is planned throughout the community. Many of the major open space corridors follow the four major existing drainage-ways. The proposed trails within this

community will connect to the existing Rock Island Trail along the eastern boundary to the rest of this community. The trails will also provide connection to the El Paso County Falcon Regional Park northwest of this project. Over 16% of the site is proposed in open space. A large, 6.3-acre community park is the central focal point of the community, adjacent to the proposed institutional parcel that is tentatively planned for an elementary school. The park and school will be linked to the entire community by the trail system and sidewalks. There are also numerous smaller neighborhood parks (0.25 acres – 1 acre) throughout the community all linked by the expansive trail system that approximately equals 5 acres. The locations and sizes of the parks shown on the Sketch Plan are approximate only and subject to change as more detailed plans are created in the future. This approximate acreage for the pocket parks does not include opens space and detention ponds. Commercial uses are sited along Highway 24 at the main entrance to the community. It is unknown at this time the type uses; however, the intent is mixed, low to medium density commercial uses (not industrial) that will serve this community (within walking distance) and users traveling in vehicles along Highway 24.

Traffic and Access

For detailed information, please see the Master Traffic Impact Analysis prepared by LSC Transportation Consultants, Inc. (LSC #184840). Primary access to the site will be via Highway 24 on the east and Eastonville Road on the west. Another primary access connecting to Elbert Road will be provided in the northeast section of the site. The Sketch Plan identifies the proposed alignment for the new Rex Road, which is an extension from the west. It will be primarily two lanes with the exception of the east area adjacent to Highway 24. Rex Road will provide the majority of access to the internal parcels and community overall. An access control plan for the Rex Road connection to Highway 24 is in the process of being submitted and has already obtained support from EPC and CDOT. A residential collector is planned to the northeast for a connection to Elbert Road. Other secondary access points will be provided on Eastonville Road (two in the southwest corner of the project) and one access on the north property line to 4 Way Ranch with another one on the south side into the planned Waterbury project. The Traffic Impact Study by LSC assesses the trips generated by the proposed development. The TIS provides recommendations for roadway and intersection improvements at various trigger points, which will be evaluated with a more detailed traffic analysis specific to each phase of the development. Streets will be County public streets except on some areas where private streets may be implemented. If proposed, these streets will be privately owned and maintained by an HOA or Sub-Districts.

Utilities

Wastewater infrastructure collection will be installed by Grandview Reserve Metro Districts. Wastewater will be delivered to, treated and serviced by Woodmen Hills Metropolitan District through Intergovernmental agreements (IGA's) with Grandview Reserve Metro Districts. The water system will initially be exclusive to the development, but per the El Paso Water Plan guidance, future sustainable connections and recharge will be explored. Raw well water infrastructure, collection, treatment of and delivery to the development will be by Grandview Reserve Metro Districts. This is addressed in the Water Resources and Wastewater Report prepared by JDS Hydro. Woodmen Hills Metropolitan District (WHMD) is willing to serve this development. Within the overall development, eight non-potable wells will be installed and an internal collection system will collect from the wells and deliver to the water treatment facility. Water distribution will be typical of master planned communities, providing a backbone looping system, phased to facilitate development as well as fire demands. The sanitary sewer collection system backbone will be installed within each basin to service the future development, ultimately connecting to the lift station that will be tributary to the WHMD treatment facility. Currently one lift station is anticipated, but others may be necessary depending on the final layout of the backbone sanitary sewer system. Typical collection systems will be installed within each development

area. Storm sewer networks will be located within each development area providing collection to each drainage facility where water quality and flood attenuation treatment will occur.

Summary of utility providers:

- Black Hills Energy will provide natural gas service
- MVEA Inc. will supply electric service
- Grandview Reserve Metro Districts will be the water supplier
- Woodmen Hills Metropolitan District (WHMD) is willing to serve this development for wastewater collection (through an IGA)

Drainage

The Master Development Drainage Report analyses the four main existing drainage ways and the overall characteristics of the site. The report also outlines the future drainage and full spectrum detention needs for developing the property. Several of the existing drainage corridors are fairly well defined and Drainage B is proposed to be realigned and will incorporate the drainage into the open space areas and trail system to enhance the community features and enhance the amenities of the development. The final drainage alignments will be defined in future Preliminary Plans/Final Plats. These overall recommendations will be incorporated into future detailed drainage design and analysis.

Phasing of Grandview Reserve

It is intended that the development will be phased generally starting at the intersection of future Rex Road and US24. The main backbone infrastructure will be installed to the west as necessary to service anticipated development sequencing. Phased installation will ensure ample water service and fire looping as well as access to facilitate safety. Initial infrastructure will include the lift station and force main to service the development. Extensions to the infrastructure will occur based on demand for the buildout of the development parcels. Roadways will be built and eventually expanded based on the anticipated densities associated with the phased buildout. The main drainage way parallel to Rex Road will be installed with the initial infrastructure. Future drainage-ways will be stabilized as development occurs within the respective basins. Demand for housing, commercial and institutional development, is dynamic and buildout will commence as market demands dictate.

As development progresses, the capacity of the adjacent roads and the need for road improvements will be assessed by a more detailed traffic impact analyses for each phase of development. Similarly, a more detailed drainage analysis will be submitted with each phase of development, with temporary measures identified as necessary. A specific finding of water sufficiency will also be necessary with each future Preliminary Plan and/or Final Plat.

Grandview Reserve Metropolitan Districts & HOA (Homeowners Association)

Grandview Reserve Metropolitan Districts will be formed to provide bonding to fund construction of the roads, stormwater infrastructure, wetlands, parks and trails. For the ongoing maintenance of those facilities that are not dedicated to the County, an HOA (Homeowners Association) or sub-districts will be formed to provide on-going services for those facilities/areas. Grandview Reserve Metropolitan Districts will provide water and Woodmen Hills Metropolitan District to provide sewer. The water resource and wastewater report contains will serve letters from the Grandview Reserve Metro Districts

and the Woodmen Hills Metropolitan District. It is anticipated that there will be approximately five subdistricts formed within the boundaries of the Grandview Reserve Metropolitan Districts.

Potential Impacts

The process for approving a new Sketch Plan requires an assessment of the possible environmental, social and jurisdictional impacts. The following narrative addresses those items and any potential impact or lack of impact.

Water Pollution

Grandview Reserve proposes commercial, residential, open space and trail uses, which will include water capture and detention facilities, water quality treatment (that meets the ECM), DCM with subsequent developments to avoid pollution due to development and urbanized runoff. These facilities will be designed to comply with local, state and federal guidelines.

Air Quality

Air quality should not be impacted negatively. The proposed extension of Rex Road will provide a more convenient and shorter travel time to employment and commercial facilities for future residents of Grandview Reserve, as well as for residents of existing surrounding neighborhoods. This should reduce congestion on existing roads and will lessen air pollution for the area. Additionally, this community has plentiful parks, trails, and open space that should help reduce air pollution by providing opportunities for pedestrian or bike travel versus vehicular travel to these features.

Noise Pollution

Where residential uses are located adjacent to Highway 24, Rex Road and Eastonville Road, noise mitigation, such as berms or sound walls may be needed. Location, size, and type of these items is not known at this time. A noise study will be submitted to analyze the need and type of mitigation.

Vegetation

Please refer to the Natural Features and Wetland Report by Ecosystems Services, LLC for detailed information. The majority of the site is vegetated by native prairie grass, with wetland plants in the drainages and adjacent riparian areas. There are no federally threatened or endangered plant species on the property however the project area has not been surveyed for Ute-ladies-tresses orchid (ULTO) and as grazing ceases an action plan to address and survey for ULTO will be required. No action plan for ULTO is required under the law per direction of the USFWS (refer to the environmental study). Weeds observed on-site were nominal and included three List B noxious weed species and one List C noxious weed species. Given that the project will preserve the on-site drainages and adjacent open space buffer area, there is good potential to improve native vegetation by:

- 1. Creating a habitat restoration and management plan for the drainages and Open Space areas that will be taken over and implemented by the Metropolitan District following construction;
- 2. Increasing native vegetation in the disturbed shortgrass prairie areas by seeding with native species;
- 3. Including requirements in the Codes, Covenants and Restrictions (CCRs) to preserve native vegetation and minimize non-native landscaping and irrigation;
- 4. Implementing a stormwater management plan and preparing a natural channel stabilization plan for all drainages; and
- 5. Implementing an integrated noxious weed management plan that that:
 - a. Begins at construction mobilization and continues through construction;

- b. Introduces biological control agents for weed control (as feasible);
- c. Prohibits importation of fill dirt and landscaping material unless they are certified as weed free:
- d. Is managed and implemented by the Metro District and/or Homeowners Association following construction; and
- e. Is managed within the individual lots by each homeowner and is enforced through covenants.

Wetland Habitat and Waters of the U.S.

Please refer to the Natural Features and Wetland Report by Ecosystems Services, LLC for detailed information. Minimal wetland and waters impacts are proposed to implement the Sketch Plan, however these impacts will be avoided and minimized to the extent feasible. Project phasing will be used to avoid site-wide, over-lot grading and related impacts from runoff, erosion, and pollutant discharge into the drainages. Stormwater control before, during, and after construction will be implemented to avoid impacts such as channel incision and streambank degradation. The drainages and open space riparian buffer areas will be planted with multi-story palette of native upland and riparian species to supplement the regrowth and regeneration of previous woody vegetation, provide shading to regulate pH and water quality, and assist in stabilizing the streambanks.

Wildfire

The Site is comprised entirely of herbaceous prairie and wetland vegetation designated as "Low Hazard – Non Forested" and has no forested (high hazard) areas. Therefore, it is not subject to the wildland areas requirements and does not require the preparation of a Wildland Fire and Hazard Mitigation Plan.

Wildlife

The impact to wildlife is parallel to that for vegetation. Species that occur in wetland and riparian habitat are expected to benefit from the habitat restoration and management plan for the drainages and Open Space. Implementation of the stormwater management plan will assist in protecting water quality in the drainages to ameliorate development impacts on aquatic wildlife species. Many shortgrass prairie specialist species avoid areas with buildings, overhead power lines, and trees; thus, the project is expected to have the most significant negative impact on these species; however, effects may be ameliorated by improving native vegetation in the disturbed shortgrass prairie areas (refer to Vegetation section above). Additional measures to reduce impacts to wildlife include:

- Limiting the use of herbicides, pesticides, and fertilizers;
- 2. Minimizing the installation of fencing; and when fencing is needed, use wildlife friendly fences or include specific wildlife crossings along fence lines.
- 3. Designing road crossing over the drainages to enable wildlife underpass and allow use of the drainages as movement corridors to reduce collisions with vehicles.
- 4. Managing pets to avoid conflicts with wildlife.

Floodplains:

The property contains portions of floodplain as shown in the FEMA Flood Insurance Rate Maps 08041C0556G and 08041C0552G effective December 7, 2018.

Soil Hazards and Geologic Information:

The Soils and Geology Report prepared by Entech identifies geologic conditions that occur on the property. The site was found to be suitable for development with appropriate mitigation and avoidance.

Preexisting watercourses or bodies of water:

The existing drainage corridors are fairly well defined and will be primarily respected in the master plan implementation. One drainage (Drainage B) will be realigned and defined as a channel as currently that is not the case in the existing condition. Within this corridor, the plan incorporates the drainage and detention into a trail and open space corridor. The Wetlands Analysis undertaken by Ecosystem Services, LLC identifies 2 non-jurisdictional wetlands for the drainage channels, which will be modified as jurisdictional wetland areas on the property for channels where conveyance improvements will be implemented and minor or no realignment. Consequently, any project impacts on the non-jurisdictional wetlands are not likely to require a permit under Section 404 of the Clean Water Act. These wetland areas will either be removed or retained within the proposed open space/drainage tracts identified on the Sketch Plan. The 2 jurisdictional wetlands will be avoided as much as possible to avoid 404 permits for work in those areas.

Identification and location of sites of historical or archeological interest sites or of natural or scenic importance:

There are no known sites of historical or archeological interest on the property. There are no known sites of natural or scenic importance on the property.

Social Impacts

The Sketch Plan includes approximately 3,260 homes at varying densities, which will provide the opportunity for a range of housing product at a variety of price points. This will provide housing for varying demands and lifestyle options, which will ensure that the proposed housing is both attractive to and attainable by a variety of purchasers, including first-time buyers, families, and empty-nesters. The proposed open space, parks, and trail system will create an active community that will be beneficial to the health and wellbeing of County residents, both within and outside Grandview Reserve subdivision. The proposed community park will be the central focal point of the neighborhood and will provide a venue for recreational activities, social events, and community entertainment. This will help to provide a strong and connected community, which will have a positive social impact on this part of the County.

Jurisdictional Impact - Districts serving Grandview Reserve

- Grandview Reserve Metropolitan Districts (proposed).
- Mountain View Electric Association Inc. (MVEA) will provide electric service to the property.
 A Will Serve letter is provided with this application.
- Falcon Fire Protection District will provide fire protection. A Will Serve letter is provided with this
 application.
- Peyton Fire Protection District will provide the emergency services to the property. A Will Serve letter is provided with this application.
- Peyton School District will serve the property and a potential elementary school site is provided on the Sketch Plan.
- El Paso County Conservation District
- Upper Black Squirrel Ground Water District
- Pikes Peak Library District
- Woodmen Hills Wastewater District (sewer service)
- Grandview Reserve Metro Districts (water service)
- Black Hills Energy (Natural Gas Service)

Relationship of the Sketch Plan to adopted County Master Plans

El Paso County is currently updating the Land Use Master Plan and since it is not officially completed and approved, therefore this narrative focuses on plans that are currently in place. The current Master Plan for the County includes the County Policy Plan (adopted 1998) and the relevant small area plans. Grandview Reserve falls within the Falcon/Peyton Small Area Plan (adopted 2006) and is just east of the Black Forest Preservation Plan boundary.

El Paso County Policy Plan

The following County Polices are relevant to the requested Sketch Plan approval for Grandview Reserve.

Note: Narrative italic and quotes below is directly from the County's Code and Policy documents and narrative in bold is the applicant's note addressing that item.

Policy 2.1.10 Encourage preservation of open space in subdivisions

Applicant note: Grandview Reserve will have over 127.1 acres of open space, at least 16.5% of the total site area and miles of trails throughout the community that connect to Falcon Regional Park (immediately west of the site) and to the east the community trail system will connect to the Rock Island Trail, an important trail asset to El Paso County residents. This development strongly encourages preservation and creation of open space.

<u>Policy 2.1.11</u> Encourage approaches to natural system preservation and protection, which also accommodate reasonable development opportunities

Applicant note: Grandview Reserve has incorporated many unique open space features and focal points (i.e. pocket parks), parks (i.e. community park), trails and open spaces (i.e. multiple trail corridors), preservation of significant natural features (i.e. three major drainageways). This is balanced with providing development parcels that will provide housing that is affordable for future the greater Colorado Springs region.

Policy 2.3.1 Preserve significant natural landscapes and features.

Applicant note: The Grandview Reserve site is vegetated by native prairie grass, with wetland plants in the drainages and adjacent riparian areas. There are no federally threatened or endangered plant species on the property, however a full ULTO survey is still required. This community will preserve most of the on-site drainages and adjacent open space buffer area, allowing good potential to improve native vegetation by creating a habitat restoration and management plan for the drainages/open space corridors. Increasing native vegetation in the disturbed shortgrass prairie areas by seeding with native species. Implementing a stormwater management plan and preparing a natural channel stabilization plan for all drainages, which will provide long-term natural landscapes for wildlife and residents to enjoy for generations. These areas will either be maintained by the Sub-Districts or an HOA (Homeowners Association) or combination thereof.

<u>Policy 6.1.11</u> Plan and implement land development so that it will be functionally and aesthetically integrated within the context of adjoining properties and uses.

Applicant note: The Grandview Reserve is a master plan promoting organized development of this region that is functional and aesthetically integrated into the larger area. The Sketch Plan layout is thoughtfully planned and is sensitive to the immediate surrounding area with appropriate land use transitions and buffers.

<u>Policy 6.1.3:</u> Encourage new development, which is contiguous and compatible with previously developed areas in terms of factors such as density, land use and access.

Applicant note: Grandview Reserve is contiguous and compatible with previously developed areas immediately to the west of this project such as Meridian Ranch. Grandview Reserve will have similar density, land use and access and will mesh well with the recent development in this area. This project will complement the approved Waterbury project immediately south.

<u>Policy 6.1.14</u> Support development which compliments the unique environmental conditions and established land use character of each sub-area of the County.

Applicant note: Grandview Reserve is in conformance with the Falcon/Peyton Small Area Plan as described in this document.

<u>Policy 6.1.6:</u> Direct development toward areas where the necessary urban-level supporting facilities and services are available or will be developed concurrently.

Applicant note: Grandview Reserve is adjacent to urban-level supporting facilities (i.e. Woodmen Hills District) and services are available or will be developed concurrently as development occurs in this prime growth area for the County.

<u>Policy 6.1.8:</u> Encourage incorporating buffers or transitions between areas of varying use or density where possible.

Applicant note: Grandview Reserve has built in buffers and land use transitions on an overall regional basis and within the community itself. The Sketch Plan demonstrates varying uses (commercial, institutional, and residential) with varying densities (low, medium, medium-high, and high density). A 20' perimeter buffer is planned for the project.

<u>Policy 6.2.2:</u> Promote the unique identity of neighborhoods through the use of focal points, parks, trails and open spaces, preservation of significant natural features, compatible location and design of mixed uses, and promotion of pedestrian and other non-motorized means of travel.

Applicant note: Grandview Reserve has incorporated many unique identities of neighborhoods through the use of focal points (i.e. pocket parks), parks (i.e. community park and pocket parks), trails and open spaces (i.e. multiple trail corridors), preservation of significant natural features (i.e. 3 major drainage-ways respected), compatible location and design of mixed uses, and promotion of pedestrian and other non-motorized means of travel.

<u>Goal 6.3:</u> Continue to support existing and carefully planned future urban density development in the unincorporated County, provided the requisite level of urban services is available or will be available in a timely fashion.

Applicant note: Grandview Reserve is in an area that will support existing and carefully planned future urban density development in the unincorporated County. It lies in a region of current and future growth that has some level of urban services already available and some that will likely be expanding (i.e. sanitary plant) in the future in this area due to current and future growth.

<u>Policy 6.3.2:</u> Rely on the Small Area Planning process to define the sub-area specific boundaries for urban density development.

Applicant note: The County is updating the Land Use Master Plan; however, current Small Area Plans are still relevant such as the Falcon/Peyton Small Area Plan (FPSAP). Grandview Reserve fits well within the general intent of that plan.

<u>Policy 8.3.3</u> Address protection of natural features beginning with the initial stages of development review process.

Applicant note: Grandview Reserve has identified natural features of this site, which are proposed to be preserved within the open space corridors.

<u>Policy 9.2.3</u> Strictly limit direct access onto major transportation corridors in order to preserve their functional capacity.

Applicant note: The Grandview Reserve Sketch Plan proposes access in conformance with County policies. Access spacing on adjacent streets meets County criteria. Rex Road is the only vehicle access point that is proposed on Highway 24 and limited access points are proposed on Eastonville Road.

<u>Policy 9.4.5</u> Encourage processes by which development can contribute a reasonable and fair share toward off-site transportation improvements.

Applicant note: The Grandview Reserve development will participate in pay funds towards the Countywide Transportation Fee Program. Additionally, Rex Road is being extended and constructed through this project making a key connection to Highway 24 encouraging good long-term transportation improvements.

<u>Policy 11.1.14, 11.3 and 11.4.8.</u> Require development plans to effectively address both quantitative and qualitative impacts of drainage within the project site.

Applicant note: The Grandview Reserve Sketch Plan has four significant drainage-ways through the property. Three of the four drainages are being respected and will be major open space corridors within the community. One drainage (Drainage B) will be realigned and defined as a channel as currently that is not the case in the existing condition. Within this corridor, the plan incorporates the drainage and detention into a trail and open space corridor. The off-site flow from the north (4-Way Ranch) that passes through this property will be accommodated to prevent erosion and mitigate sediment transfer. On-site flows will be treated prior to release by either routing the flow across a landscaped area or directly conveying the flow to a proposed detention/Stormwater Quality (SWQ) facility. Full spectrum detention will be utilized throughout the site so that post-development flow exiting the property will not be significantly altered from the pre-development flow.

<u>Policy 11.3.1</u> Where feasible, support the use of natural or naturalistic drainage approaches rather than hard line solutions. Onsite drainage channels will be preserved, if possible. Where modifications are necessary, grass lined channels are proposed.

Applicant note: This community will preserve most of the on-site drainages and adjacent open space buffer area, allowing good potential to improve native vegetation by creating a habitat restoration and management plan for these areas. Native vegetation will be installed in the disturbed shortgrass prairie areas by seeding with native species. The project will implement a stormwater management plan and natural channel stabilization plan, which will provide long-term natural landscapes for wildlife and residents to enjoy for generations.

<u>Policy 11.3.3 and Policy 11.3.4.</u>Fully evaluate the relative impact of proposed drainage improvements on the maintenance of water quality.

Applicant note: The Grandview Reserve Sketch Plan shows how this community will preserve most of the on-site drainages and adjacent open space buffer area, allowing good potential to

improve native vegetation by creating a habitat restoration and management plan for the drainages/open space corridors. Increasing native vegetation in the disturbed shortgrass prairie areas by seeding with native species. On-site flows will be treated prior to release by either routing the flow across a landscaped area or directly conveying the flow to a proposed detention/SWQ facility. Implementing a stormwater management plan and preparing a natural channel stabilization plan for all drainages, which will provide long-term natural landscapes for wildlife and residents to enjoy for generations.

<u>Policy 11.3.5</u> Protect the integrity of wetlands, riparian areas and associated wildlife habitat through a combination of careful land development and drainage system design. The Sketch Plan shows wetlands in open space land use.

Applicant note: Please refer to the Natural Features and Wetland Report by Ecosystems Services, LLC for detailed information. Minimal wetland and waters impacts are proposed per the layout of the Sketch Plan so that impacts to quality wetlands will either be avoided or minimized as feasible. Thoughtful drainage design will minimize runoff, erosion, and pollutant discharge into the existing drainages. Stormwater control before, during, and after construction will be implemented to avoid impacts such as channel incision and streambank degradation. The drainages and open space riparian buffer areas will be planted with an expansive palette of native upland and riparian species to supplement the regrowth and regeneration of previous woody vegetation, provide shading to regulate pH and water quality, and assist in stabilizing the streambanks.

<u>Policy 12.1.3</u> Approve new urban and rural residential development only if structural fire protection is available.

Applicant note: Fire protection is available from the Falcon Fire Protection District.

<u>Policy 15.3.3</u> Encourage innovative approaches to the problem of financing solutions to the off-site fiscal impacts of development.

Applicant note: The Grandview Reserve Sketch Plan will participate in the El Paso County Road Impact Fee Program and is constructing Rex Road through the property as well as improvements at the intersection of Rex Road and Highway 24.

Applicant Summary:

Grandview Reserve Sketch Plan meets many of the El Paso County Policy Plan policies. The property is adjacent to developed areas (and developing) that can support urban density development. The Sketch Plan provides appropriate land uses and transitions between areas of varying density both within the project and on the perimeter. The Sketch Plan includes significant open space and trail connections to the existing Rock Island Trail on the east side of the property. Internal to the site, a community park and potential school is planned as a key feature of the community. Grandview Reserve is located in areas defined for urban density development in this plan as described below.

Falcon/Peyton Small Area Plan (FPSAP)

Two sections in the FPSAP are relevant to the Grandview Project. First, is the "4-Way Ranch Area" and the second is the "Highway 24 Corridor" section as listed below. Excerpts have been listed below that are relevant to the Grandview Reserve project. The FPSAP describes the 4-Way Ranch area as having additional residential capacity of 20,625 homes, which Grandview Reserve will be a part of. The Grandview Reserve property is within an area planned for higher density urban growth.

Note: Narrative italic and quotes below is directly from the FPSAP document and narrative in bold is the applicant's note addressing that item.

Section 4.4.4 "4-Way Ranch Area"

"The 4-Way Ranch area encompasses the historic ranch parcels currently owned by 4-Way Ranch LLC and the immediately surrounding parcels to the north and west of the ranch."

4.4.4.1 - "Encourage the acquisition of one or more additional regional park sites in area, in coordination with the County Parks Department and participating landowners. Specifically encourage current efforts to locate a new regional park in the 4-Way Ranch/ Meridian Ranch area."

Applicant note: El Paso County Falcon Regional Park is now existing immediately west of Grandview Reserve and the proposal includes trail connections via Rex Road that connect throughout the community

4.4.4.2 - "Encourage planned coordination of the development of the 4-Way Ranch parcels. A development master plan should be developed to thoughtfully arrange land uses and community amenities on the ranch parcels and coordinate any future development of subsections of the historic 4-Way Ranch."

Applicant note: Grandview Reserve alone will be a master plan for organized development of this area of the County. The Sketch Plan layout is thoughtfully planned and is sensitive to the surrounding area and makes logical transportation connections and has appropriate land use transitions.

<u>Section 4.4.5 "Highway 24 Corridor"</u> (narrative in quotes below is directly from the FPSAP) "The US Highway 24 Corridor includes the land on both sides of the highway that can reasonably be expected to be influenced by the noise, traffic, and access control associated with the highway. This would generally include land areas within 1/4 mile of the highway. "

4.4.5.1 - "Allow for potential commercial development south of Highway 24 near its intersection with Woodmen Road, provided that adequate transportation improvements are made, utility extensions can be made, and adjoining existing land uses are adequately buffered."

Applicant note: Grandview Reserve will provide some additional commercial development along Highway 24 at the Rex Road intersection, which complements this FPSAP goal.

4.4.5.2 - "Recognize the importance of Highway 24 as the primary transportation artery serving the existing and future needs of the area. Maintain options for stringent access control, adequate right-of-way preservation and adjacent uses which will complement a higher speed, high traffic expressway corridor"

Applicant note: Grandview Reserve has maintained options for stringent access

control, adequate right-of-way preservation, and adjacent uses which will complement a higher speed, high traffic expressway corridor. This project will have one controlled access point on Highway 24 with the Rex Road intersection. No other access points are planned or shown on Highway 24 to alleviate this concern.

4.5.2.1 Incorporate areas for mixed non-residential uses within planned urban developments, and specifically set aside areas for future non-retail employment uses as a part of the Sketch Plan process for larger urban developments.

Applicant note: Grandview Reserve has commercial and institutional uses sited primarily on the east side near Highway 24 as well as two institutional parcels, one in the center as a potential school site and one in the northwest corner as a potential church site.

4.4.5.3 - "Maintain the integrity of the Rock Island Trail Corridor though the planning area by limiting at-grade crossings, encouraging compatible adjacent uses which complement the trail, and encouraging interconnecting non-motorized trails and adjacent open space."

Applicant note: Grandview Reserve will maintain the integrity of the Rock Island Trail Corridor by making direct connections to it from this community. The proposal also demonstrates compatible adjacent uses (residential, commercial, open space with trails) which complement the existing trail corridor. Grandview Reserve has miles of trails and plentiful parks, which encourage interconnecting of non-motorized trails and adjacent open space in the area.

4.5.5.7 More intense uses that would result in more traffic should be confined to high volume transportation routes designated on the MTCP.

Applicant note: Grandview Reserve is proposing all of the commercial uses adjacent to Highway 24 and Rex Road intersection. Highway 24 is a major corridor for El Paso County so commercial uses along this high volume transportation route meets the intent of this policy.

<u>Section 4.5.8 Parks, Trails and Open Space</u> (narrative in quotes below is directly from the FPSAP)

4.5.8.1 Identify the major stream corridors within the planning area with opportunities for integration as centerpieces for linear open space, park, recreation, trail and wildlife corridor uses in conjunction with surrounding development.

Applicant note: Grandview Reserve has four drainage-ways through the property, which have been generally respected and are designed to be centerpieces for the community.

4.5.8.2 Encourage the incorporation of major floodplains into usable high quality open space by use of prudent line setbacks, only limited use of filling and channelization, and integration of these features within development plans.

Applicant note: Grandview Reserve has some limited floodplain, which will be included in a drainage-way corridor (Drainage B) that will become a linear open space with trails for use by future residents.

4.5.8.3 Further articulate and develop the major trail and bikeway network for the area in conjunction with development plans and through an update of County and regional planning efforts.

Applicant note: Grandview Reserve articulates and develops the major trail and bikeway network for the area further by making a connection from the Falcon Regional Park through this community connecting to the Rock Island Trail on the east. There are also significant trails throughout the community that will also connect regionally.

4.5.8.4 Encourage the acquisition of one or more additional regional park sites in area, in coordination with the County Parks Department and participating landowners

Applicant note: Grandview Reserve is adjacent to the recently developed Falcon Regional Park and provides trail connections to this great asset. This project will also include a Community Park that will serve the residents of this community.

4.5.8.5 Encourage the development of a sports field's complex in the area to serve local youth soccer, baseball, and other sports leagues. This need has been under served in the past, and is likely to grow as the population grows.

Applicant note: As noted above, Grandview Reserve is adjacent to the recently developed Falcon Regional Park and provides trail connections to this great asset.

4.5.8.7 Encourage opportunities for pedestrian linkages especially to connect residential areas to schools, shopping and significant trail corridors

Applicant note: Grandview Reserve will be providing multiple pedestrian linkages to the surrounding area as described above. The residential areas will be connected to schools, parks, and shopping areas via the internal trails within the community and the connections to the regional trails and Falcon Regional Park.

4.5.11.1 Integrate development with natural features and natural systems with special attention toward preserving floodplains and riparian corridors.

Applicant note: Grandview Reserve most significant natural system is the drainage and ponds that are shown on the Sketch Plan as open space. Minor drainages are shown at the boundary of land uses with the intention of using them as buffers within those land use parcels.

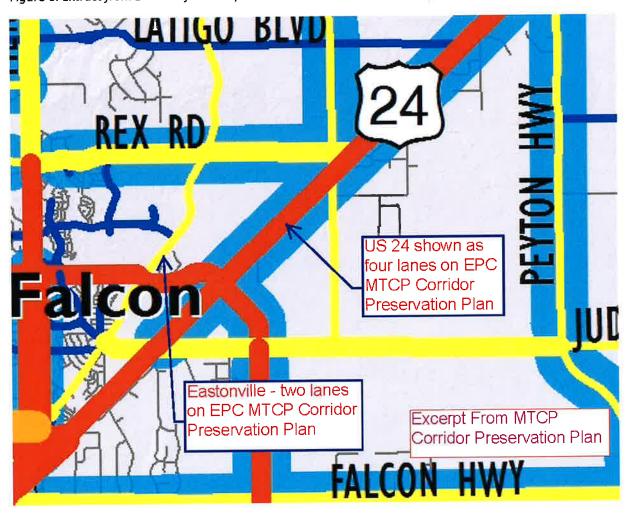
Applicant Summary:

In summary, the Grandview Reserve Sketch Plan fits very well within the general intent of the Falcon/Peyton Small Area Plan. Grandview Reserve is located within or adjacent to the areas proposed for urban density development within the FPSAP. Urban density is defined in the FPSAP as parcel sizes of less than 2.5 acres, typically less than 1 acre, and being served by urban-level infrastructure such as roads, wastewater service and water availability.

2040 Major Transportation Corridor Plan (MTCP)

Grandview Reserve is planned to be developed with up to 3,260 residential dwelling units, 33.4 acres of commercial uses, an elementary school, and a church. Two full-movement access points are proposed to Eastonville Road and seven full-movement access points are proposed to an extension of Rex Road through the site. The Sketch Plan shows a future street connection to planned Phase 3 of the Waterbury development. The site access points to Rex Road and Eastonville Road will need to meet County standards for intersection and stopping sight distance. The 2040 Major Transportation Corridors Plan (MTCP) identifies Rex Road as an extension to the east. Grandview Reserve accommodates this connection through the property to Highway 24. For more detailed information, see the Master Traffic Impact Analysis prepared by LSC dated April 17, 2020.

Figure 6: Extract from 2040 Major Transportation Corridors Preservation Plan



El Paso County Water Master Plan

El Paso County's Water Master Plan goals and implementation strategies were referenced with the initial planning of the land plan to incorporate efficiency and conservation, especially since the area that Grandview is proposed is within the **Denver Basin aquifers system, Region 3 of the EPC Master Plan**. The sketch land plan increases density and maximizes open space surrounding the natural tributary areas, thus decreasing irrigation consumption and discouraging individual wells. The landform grading is focused on limiting excavation within shallow ground water levels to deter ground water surfacing and associated groundwater re-introductions. Swales will be utilized within the individual planning areas to promote groundwater recharge.

Future local wells, mostly in the Arapahoe and Laramie Fox-Hills formations, will provide water for the Grandview Reserve subdivision. Off-site wells will likely be needed (from neighboring lands owned by 4-Site Investments, LLC) for full build-out.

- The total annual water demand for 3,332.4 SFE's is calculated to be 1,177.08 AF.
- 4 Site Investments, the property owner, owns 1,400 AF of Arapahoe non-tributary water.
- The adjoining 4 Way Ranch owns 2,023 AF of Laramie-Fox Hills non-tributary water, and 1,011 AF of Arapahoe non-tributary water.
- Any additional water, should it be needed, will be derived from the 4 Way Ranch water.
- A breakdown of demand at full buildout vs. supply is below:

4 Site Water	1,400 AF		
4 Way Ranch Water	3,034 AF		
Total Supply	4,434 AF		
Grandview Demand	1,177.08 AF		
300-Yr Quantity	3,531.24 AF		

Potential future interconnections may be made with neighboring districts to foster conjunctive use and better accommodate water supply emergencies. All districts in this area rely on the same water, and all are required to meet CDPHE potable water regulations. Possible water connections to other districts could be in the form of full interconnectivity (water flowing both directions, all the time) or in the form of an emergency connection (normally closed, only opened to flow one way during an emergency).

Source water will be from the Arapahoe and Laramie-Fox Hills aquifers, the deepest aquifers in the **Denver Basin**. This defers the use of shallower aquifers for domestic users not served by a central water system.

Outside of interconnectivity between districts in this area, a larger potential regional opportunity for water supply is Colorado Springs Utilities (CSU). Currently, CSU water infrastructure is less than half a mile away from water infrastructure used by neighboring districts. Inter-governmental Agreements (IGA's) would need to be executed that includes CSU and several districts (i.e. Falcon Highlands MD, Woodmen Hills MD, Meridian Ranch MD).

As with neighboring districts, Grandview will likely implement tiered water rates to help reduce water usage. In addition, multiple stages of water restrictions can be implemented during drought years and when infrastructure repairs are required (i.e., well pumps need to be replaced in the middle of the summer).

The potential of wastewater reuse (primarily for irrigation) lies with the regional wastewater treatment provider in the area – Woodmen Hills Metropolitan District. Currently, WHMD's regional wastewater plant serves Woodmen Hills, Falcon Highlands, Paint Brush Hills, and Meridian Ranch. If a reuse system is implemented at WHMD's facility, all contributing wastewater entities will be allowed to be "stakeholders" in development of a reuse system.

More detailed information and studies regarding quality, source water monitoring, potential MOU's within future neighboring development interconnects, strategies regarding regional planning goals and dependability/redundancy will be provided in the subsequent Preliminary Plan phase. This current application is for a Sketch Plan.

In addition to the regional water resource perspective, local efforts by the end-users will be analyzed pertaining to the following elements to help promote sustainable use of the aquifer shares that are currently allocated for Grandview:

- Plumbing systems requiring low flow fixtures meeting or exceeding standards
- Local water re-use systems
- Low impact irrigation/low flow irrigation or xeriscape
- Smart watering and usage meters
- Home-owner water conservation landscape incentives
- Climate and elevation restricted plantings
- Community-wide rain gardens and bio-retention

El Paso County Parks Master Plan

The County Parks Master Plan has several goals that Grandview Reserve compliments very well. The narrative below describes how this project is relevant to the goals and policies. While many of the parks within Grandview Reserve area private, the concept aligns well with the overall intent of the Plan. Additionally, the applicant is willing to consider the large central Community Park to be a County Park. Note: Narrative that is italic is directly from the County's Code and Policy documents and narrative in bold is the applicant's note addressing that item.

OVERALL SYSTEM MISSION/ROLE

Goal 2: Provide a coordinated and connected system of parks, trails, and open space that is equitably distributed based on population and serves the needs of county residents.

Applicant note: Grandview Reserve proposes a coordinated and connected system of parks, trails, and open space that is equitably distributed within the community. This will serve the residents of this region aligning with the County's goals. The applicant is willing to consider the large central Community Park to be a County Park.

Goal 3: Balance passive/active use of county parks and open space and determine what is most appropriate for individual sites based on community need and master planning processes.

Applicant note: Grandview Reserve provides passive/active parks and open space and determined what is most appropriate for individual sites based on community need and master planning processes.

Goal 4: Provide an overall vision for the recreation and resource preservation network, and identify gaps so that the County, local jurisdictions, and others can work together to fill them.

Applicant: Grandview Reserve will provide a recreation network internally to the community and trail connections to the nearby Falcon Regional Park. This trailsystem will also help fill

potential "gaps" in the regional system.

REGIONAL TRAILS

Goal 1: Work collaboratively with others to create a continuous, connected system of regional trails. Provide an overall vision for system of regional trails within the County and connected to adjacent counties and participate in the Regional Non-motorized Trails and Bike Plan Update to identify standards and address needs as part of a multi-modal transportation network. Ensure that regional trail corridors are secured.

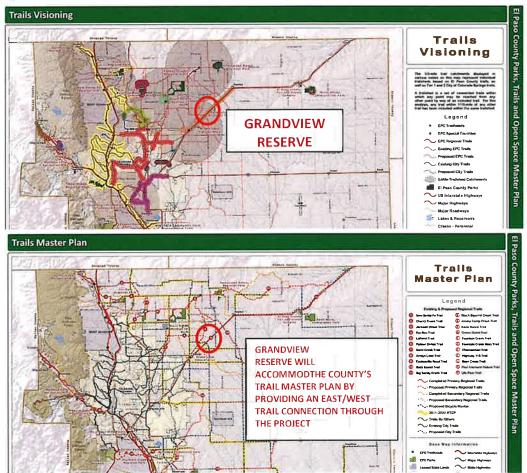
Applicant: Grandview Reserve is providing a significant trail system throughout the community with key connections to the Rock Island Trail on the east and the Falcon Regional Park on the west. This proposed Sketch Plan ensures that regional trail corridors are secured forever.

OPEN SPACE

Goal 1: Protect and enhance El Paso County's legacy of unique natural features and areas and cultural resources, working in collaboration with others to conserve high priority open space areas in the county.

Applicant: Grandview Reserve will help facilitate this goal of enhancing natural features and areas by respecting the three significant drainage-ways through this property and preserving them as trail/open space corridors that will fit well within the overall County's open space system. As seen below per the "Trails Visioning" exhibit and the "Trails Master Plan", Grandview Reserve will accommodate future trail connections as planned.

Figure 7: Extracts from the El Paso County Parks Master Plan



Project Justification

The review criteria for approving a Sketch Plan are provided in the El Paso County Code and listed below. The proposed Sketch Plan for Grandview Reserve meets these criteria as follows.

Note: Narrative italic and quotes below is directly from the County's Code and Policy documents and narrative in bold is the applicant's note addressing that item.

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

Applicant note: Grandview Reserve Sketch Plan is in general compliance and intent of the goals, objectives, and policies of the County Policy Plan, the Falcon/Peyton Small Area Plan, the 2040 Major Transportation Corridors Plan, Water Master Plan, and the County Parks Master Plan.

- 2. The proposed subdivision is in conformance with the requirements of the Land Development Code;
 Applicant note: Grandview Reserve is in conformance with the requirements of the Land
 Development Code as described in this Letter of Intent. The project has the ability to obtain
 water and sanitation for the development. Identification of environmentally sensitive areas
 and wildlife habitat areas has been completed. Potential sources of required services such
 as vehicular and pedestrian access and circulation has been addressed. Grandview Reserve
 is sensitive to the surrounding land uses. The applicant has evaluated the wildfire hazards.
- **3.** The proposed subdivision is compatible with existing and proposed land uses within and adjacent to the sketch plan area;

Applicant note: Grandview Reserve is compatible with existing and proposed land uses within and adjacent to the project. The Small Area Plan (FPSAP) for this area describes urban density and similar densities have been approved and constructed immediately west of this site. Adjacent developments have a variety of lot sizes, schools, parks, and open space and this property proposes the same concepts. Grandview Reserve Sketch Plan also includes the transitions of densities and appropriate buffers, which are recommended and described in the Small Area Plans. Perimeter buffers are to be 15 ft except in areas with adjacent zoning of A-35 in which they will be 20 ft. A 15 ft buffer shall be provided between non-residential and residential districts per land development code chapter 6. Lastly, less intense and dense uses are placed on the north side of the property adjacent to the existing 35 acre zoning, however this adjacent property is likely to develop with urban densities, therefore, Grandview Reserve has appropriately provided adequate buffering and land use transitions.

- **4.** The water supply report provides sufficient information to identify probable compliance with the water supply standards and identifies any need for additional water supplies;
 - Applicant note: Water service will be provided by Grandview Reserve Metro Districts, and is addressed in the Water Resources and Wastewater Report prepared by JDS Hydro.
- 5. Services are or will be available to meet the needs of the subdivision including, roads, police and fire protection, schools, recreation facilities, and utility service facilities;
 - Applicant note: Grandview Reserve will be provided services per the included Will Serve letters that have been provided with this submittal. Grandview Reserve Metropolitan Districts will be formed providing bonding to fund construction of the roads, parks and trails,

stormwater facilities, and for future maintenance of those facilities. Electric service will be provided by MVEA. Fire protection services will be provided by Falcon Fire Protection District. A site for a new elementary school has been included on the Sketch Plan per Peyton School District conversations.

6. The soil is suitable for the subdivision;

Applicant note: The Soils and Geology Report prepared by Entech indicates that the soils are generally suitable for development.

7. The geologic hazards do not prohibit the subdivision, or can be mitigated;

Applicant note: The Soils and Geology Report prepared by Entech identifies geologic conditions that occur on the property. The identified constraints are not significant; however, the seasonal and potentially seasonal shallow groundwater in the west central part of the site will need to be accommodated. Some of this can be mitigated by re-grading, appropriate foundation design, and the use of perimeter drains. Conditions identified can be mitigated by proper engineering design and construction techniques.

8. The design of the subdivision protects the natural resources or unique landforms;

Applicant note: The Grandview Reserve Sketch Plan respects the significant drainage-ways through the property as open space and trail corridors. These drainage-ways will be retained or redirected and will be preserved within open space tracts. Per the Natural Features Report by Ecosystems, there are wetland areas on the property, all of which are considered to be isolated and likely to be non-jurisdictional. These wetland areas will either be removed or retained within the proposed open space/drainage tracts identified on the Sketch Plan. The layout of the roads, lots, and open space have respected most of the existing drainage-ways as noted above.

Vegetation

Please refer to the Natural Features and Wetland Report by Ecosystems Services, LLC for detailed information. The majority of the site is vegetated by native prairie grass, with wetland plants in the drainages and adjacent riparian areas. There are no federally threatened or endangered plant species on the property however further analysis and survey for ULTO will be required. Weeds observed on Site were nominal and included three List B noxious weed species and one List C noxious weed species.

Given that the project will preserve the on-site drainages and adjacent open space buffer area, there is good potential to improve native vegetation by:

- Creating a habitat restoration and management plan for the drainages and Open Space areas that will be taken over and implemented by the Metropolitan Districts following construction;
- 2. Increasing native vegetation in the disturbed shortgrass prairie areas by seeding with native species and/or spreading ~1" of salvaged topsoil obtained/stockpiled from any non-weedy shortgrass prairie areas subject to development;
- 3. Including requirements in the Codes, Covenants and Restrictions (CCRs) to preserve native vegetation and minimize non-native landscaping and irrigation;
- 4. Implementing a stormwater management plan and preparing a natural channel stabilization plan for all drainages; and

- 5. Implementing an integrated noxious weed management plan that that:
 - a. Begins at construction mobilization and continues through construction;
 - b. Introduces biological control agents for weed control (as feasible);
 - c. Prohibits importation of fill dirt and landscaping material unless they are certified as weed free;
 - d. Is managed and implemented by the Metro District and/or Homeowners Association following construction; and
 - e. Is managed within the individual lots by each homeowner and is enforced through covenants.

Wetland Habitat and Waters of the U.S.

Please refer to the Natural Features and Wetland Report by Ecosystems Services, LLC for detailed information. Minimal wetland and waters impacts are proposed to implement the Sketch Plan; however, these impacts will be avoided and minimized to the extent feasible. Project phasing will be used to avoid Site-wide, over-lot grading and related impacts from runoff, erosion, and pollutant discharge into the drainages. Stormwater control before, during, and after construction will be implemented to avoid impacts such as channel incision and streambank degradation. The drainages and open space riparian buffer areas will be planted with multi-story palette of native upland and riparian species to supplement the regrowth and regeneration of previous woody vegetation, provide shading to regulate pH and water quality, and assist in stabilizing the streambanks. The two jurisdictional wetlands are primarily being respected and will stay in place. The two non-jurisdictional wetlands may be modified.

- 9. The proposed methods for fire protection are adequate to serve the subdivision; and The site lies within the jurisdiction of Falcon Fire Protection District, which provided a Will Serve letter to provide fire services to the property.
- **10.** The subdivision is appropriate and the design is based on mitigating the constraints of topography, soil types, geologic hazards, aggregate resources, environmental resources, floodplain, airplane flight overlays, or other constraints.

As noted above, there are few physical or environmental constraints to the development of the property and those that have been identified will be mitigated during construction. The impact identification analysis demonstrates that the site is suitable for the proposed development. Low Impact Development solutions (LID) will be implemented where feasible (Refer to the El Paso County Water Plan for potential examples). Regarding aggregate and mineral resources some of the sandy materials on-site could be considered low-grade sand resource, the area is mapped with upland deposits. The area of the site has been mapped with some areas as "good" and some as "little or no potential". Given this area of the County and close proximity to developed land, they would be considered to have little significance as an economic resource. (for more detail see the Entech Geotech Report).

GRANDVIEW RESERVE SKETCH PLAN

TOWNHIP T128, RANGE R64W, 38.9847"N 104.5520"W
EAST OF EASTONVILLE RD., WEST OF HWY 24, NORTH OF STAPLETON RD.
EL PASO COUNTY, COLORADO

ZONING MAP

4 S89'3801'W ON SAID NORTH LINE, A DISTANCE OF 36.17 FEET, 5, \$45'55'49'W, A DISTANCE OF 853 35 FEET TO A POINT ON THE EASTERLY LINE OF SAID SECTION 28

THE CUST LINE OF SECTION 21. TOWNSHIP TO SOUTH, RANGE GLANEST OF THE CONTROL METERS OF THE ADMONDMENT COCORDON SURVENERS OF THE SOUTHOUT CONTROL SHAN ADMONDMENT OF AT THE SOUTHOUT CONTROL STATE AT A SIZE ALMANDA WALLINGTON THE CONTROL STATE AT A SIZE ALMANDA WALLINGTON THE CONTROL STATE AT A SIZE ALMANDA WALLINGTON THE CONTROL STATE AT A SIZE AND STATE AND STATE AT A SIZE AND STATE AND STATE AT A SIZE AND STATE AT A SIZE AND STATE AND STATE AT A SIZE AND STATE AND STATE AND STATE AND STATE AT A SIZE AND STATE A

SECTION & A CONTRACTE CES IN 40 TO HER OWNER CANDERS OF SOUTHERST CONNER OF A CONTRACT CANNER OF THE CANDERS OF CONTRACT CANNER OF THE CANDERS OF CONTRACT CANNER OF CONTRACT CANNER OF CONTRACT CANDERS OF CO

COMMENCING AT THE SOUTHEAST CORNER OF SECTION 21, TOWNSHIP 12 SOUTH, PANNE 64 WEST OF THE 8¹¹ PRINCIPAL MERIDIAN, EL PASO COUNTY, COLORADO

UP HAGEST MAS TOWN ON HE EST LIFE OF SAN OBSERVATION AND ADMINISTRATION OF HE SECURIFICATION OF HE SOUTHERN OF

*** MINISTRA A DESCRIPTION OF A DESCRIPT

CONTAINING A CALCULATED AREA OF 768 2334 ACRES MORE OR LESS

(**) ON THE ACCO PA, CANNET OF THE ETT AND FEET OF STATES OF ST

1 S45-S549W, A DISTANCE OF 159, 26 FEET TO A POINT ON THE SOUTH
LINE OF THE SOUTH AGE OUNTED FOR 66 NO SECTION YZ.
N 983-3909E ON 4540 SOUTH LINE, A DISTANCE OF 76, 16 FEET
N 983-3909E ON SOUTH LINE, A DISTANCE OF 76, 16 FEET
LINE OF THE SOUTHWEST QUARTER OF 540, 550, 170, 170.

NOTES

- 1, A TOTAL OF 3280 DWELLING UNITS ARE ALLOWED WITHIN THE CRAND.
- - BROWN OF CONTOWER TRADATOS ACENA SETENCES, LOT CONTINGE, BLAZOO HEDITA AD LAND USES SHALL BE ACRESSED WHI A ERIESTONING TOWARD OF TREPRESENT A LATER DAIL, THESE SEAMON MALLETHER FOLLOW PRESENT PREPARED PLODE RECOVERT PURS ON PRECIONTY ZONNO TRADATORS HE FORESTER TO A LATER DAIL OF THE COUNT.
 - 5. COMMERCIAL USES SHALL BE ALLOWED TO DEVELOP INDEPENDENT OF THE PHASING PLAN AS MARKET FACTORS ALLOW.
- ALL COMINON LANDSGAVE, O'DEN SPACE PARKS, TRACTS AND DRANAGE FACTLITES WITHIN THIS OBSCIOPMENT SHALL BE OWNED AND MAINTAINED BY THE
- ALL DETEKTION PONDS AND CROSS LOT DRAININGE DITCHES WILL BE LOCATED WITHIN DRAININGE EASEMBITS PROVIDING ACCESS FOR MAINTENANCE TO THE CAMBORING FOR MAINTENANCE TO THE CAMBORING FOR PROVIDING ACCESS FOR MAINTENANCE TO THE
- NOISE STUDY WILL BE SUBMITTED WITH SUBSEQUENT SUBMITTAL WHERE APPROPRIATE TO MITGATE IMPACTS FROM EATTERMALE, OF ROLD AND HAY 14 TO THE PROJECT AREA. 8. THERE SHALL BE NO DIRECT LOT ACCESS TO STATE HIGHWAY 24. EASTONVILLE ROAD OR REX ROAD.
 - D PARK IMPROVEMENTS PROVIDED BY THE DEPIGLOPER WAY BE APPLIED TO PARK LAND DEDICATION ANDIOR FEES WITH REVIEW AND APPROVAL BY EL PASO COUNTY PARKS, ANY PARK WARDVENENTS WITH BE COODINATED AND APPROVAL BY EL PASO COUNTY PARKS, ANY PARK UND AGREEMENTS.

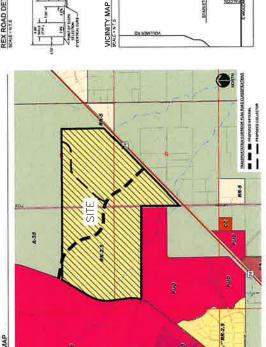
 - 11, POTENTIAL SCHOOL SITE IS PROVIDED AS SHOWN ON THE PLAN AS INSTITUTIONAL
 - SHOOL STE (IQT AG) IS SHOWN WITH THE INTENT OF GETTING FOLL CREDIT IN LIBU OF FEES. IF THE IGNORE, WITH EITHING FUND MALE
 - J. ALE GETRIC SERVICE SHALL BE PROVIDED BY MOUNTAN VIEW ELECTRIC ASSOCIATION. BLACK HILS ENERGY AND NATURAL GAS EASEMENTS WILL BE PROVIDED AS INCLURED. 14 SITE LICHTING, IF REGURED, WILL MEET THE REGURBAENTS SET FORTH IN SECTION 6.2.3 OF EL PASO COUNTY LAND DEVELOPMENT CODE.
- The propose state of court varietistal, and so first laws, establish to the court state of the court varietists and retained set and retained set of the court varieties and retained set of the court o
 - THE FOLLOWING DISTRICTS WILL SERVE THE PROPERTY

GRANDVIEW RESERVE METROPOLITAN DISTRICT NOS. 1-5 INCLUDING WATER SERVICE WASTEWATER SERVICES - WOODMEN HELLS METROPOLITAN DISTRICT

SCHOOLS-PEYTON SCHOOL DISTRICT

A PRIMACE MANAGEMENTO WITH BOTH PARA MAN MAN MOONDOWN THE USE POSTAL MANAGEMENT MANAGEMENT TO MANAGEMENT TO MAN FOR THE REFERENCES DESTROADED WITH WE WERE A SHALL BE XN TET WHERE WITED ON PLAN AND ALL CHART REFERS TO ADARCH TO MAN





INTERNATION OF THE PROFEST ARE COUNTED WHITHIN A GENERAL DE TRAIN NECESTARIAN OF THE TRAIN WHOSEL I DODD NOTABLE TO CORD AND SORDINGSES AND THE PERSON FOR THE SERVED OF THE SERVED TO CORD MANUMENT THAN MILL FOR THE PROFESSES AND THE PROFESSES AND THE PERSON FOR THE SERVED AND THE PERSON OF THE PERSON OF THE SERVED OF THE SERVED AND THE SERVED AND

2 NO STRUCTURES OF SOLID FUNCES AND PERMITTED WITHOUT THE DEBICH PUBLIC STREETS

REFRANCES SELUCIFIES OF THE PROMISS WALLE STATE IN DESCRIPTION OF THE SELUCIFICATION OF THE PROPERTY OF THE PR

3. EXEXALCS ON WALKING WILL BE PROVIDED ALOND ALL STREETS AND HITBRIDGETD DEVILOPMENT PARCELS, LIMING SCHOOLE, PARKEL AND TRANS SYSTEMS. SYSTEMS. A STREETS WILL MEET THE STANDARDES OF BLINNED COUNTY EXCINERING CHITERS MANUAL. A DEVIATION REDUCET AND OF NO MODIFICATION MIST BE AND MED OF STANDARDS.

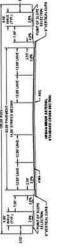
is unit, averging byte for county required and, describerts section that county is a professional provided in the county personal or the section that county is a provided by the county of the county county of the county of the county county of th A PROCESTREETS WHEN THE DEVELOPMENT SHALL PROMOSETOR LEVELLE OF VEHICLLAN CIRCLATION REQUIRED BY THE TRAFFIC STUDY AND SHALL BE PAVED.

PRIVATE STREETS

5 ANY FULURE PRIVATE STREETS IF PROPOSED, WILL BE PRIVATELY DWALD AND MANITANIED BY THE GRANDWINN REJERVE METROPOLITAN DISTRICT NO. 1 OR HOA (HONEOWARTE ASSOCIATION). A WAINER OF THE EPC LAND DENELOWBIT CODE WILL BE REQUESTED TO PERMIT PRIVATE ROADMAYS WITMAY THIS DENELOPMENT AT THE TIME OF MAINER TO THE TOWN OF THE STATE OF THE TOWN OF TH

THE GRANDVEW RESERVE PROJECT WILL BE DEVELOPED IN MULTIPLE PHASES AND PLATTED IN MULTIPLE FILINGS, WMCH HAVE YET TO BE DETERMINED, THE SEQUENCE OF CONSTRUCTION. SEOLOGIC HAZARDS DISCLOBURS STATEMENT:

REX ROAD DETAIL



- HELLON	.Michig	u3e		-
24	2007			GH 850 3500F
g Arracotavo	Moreka		X	2200
OH:	nostatan	_	2016	SWOOD S
OH NEW TYON		2	STANETONOR	NRR

AGRICULTURAL RR-2.5 768 2 AC SITE DATA EXISTING LAND USE: EXISTING ZONING:

OWNERDEVELOPER: 4 SITE INVESTMENTS, LLC 1272 KELLY JOHNSON BLVD, SUITE 100 COLORADO SPRINGS, CO 80920

PLANNERILANDSCAPE ARCHITECT:
HRGREEN DEVELOPMENT, LLC
5619 DTC PARKWAY SUITE 1150
GREENWOOD VILLAGE, CO 80111

TOTAL AREAS (SEE LAND USE CHART ON SHEET 2) 3,260 4,24 DU/AC SITE ACREAGE: MAXIMUM NUMBER OF UNITS: MAXIMUM GROSS DENSITY:

587.1 AC 272.5 AC 272.5 AC 114.9 AC 177.2 AC 177.2 AC 170.8 C 170.8 C 10.8 AC 20.8 AC 16.1 AC 20.8 AC 16.1 AC RESIDENTIAL:
LOW DENSITY
MEDIUM DENSITY
MED - HIGH DENSITY
HIGH DENSITY
PARKIOPEN SPACE:
OPEN SPACE
PERMETER BUFFER POTENTIAL SCHOOL POTENTIAL CHURCH R.O.W. PUBLIC - REX ROAD COLLECTOR INSTITUTIONS:

NEIGHBORHOOD COMMERCIAL:

SHEET INDEX SHEET OF 4: COVER SHEET SHEET 50 P4: SKETCH PLAN SHEET 30 P4: ADJACENT PROPERTY OWNERS MAP SHEET 4 OF 4: PHYSICAL FEATURES MAP

GRANDVIEW RESERVE SKETCH PLAN

COVER SHEET

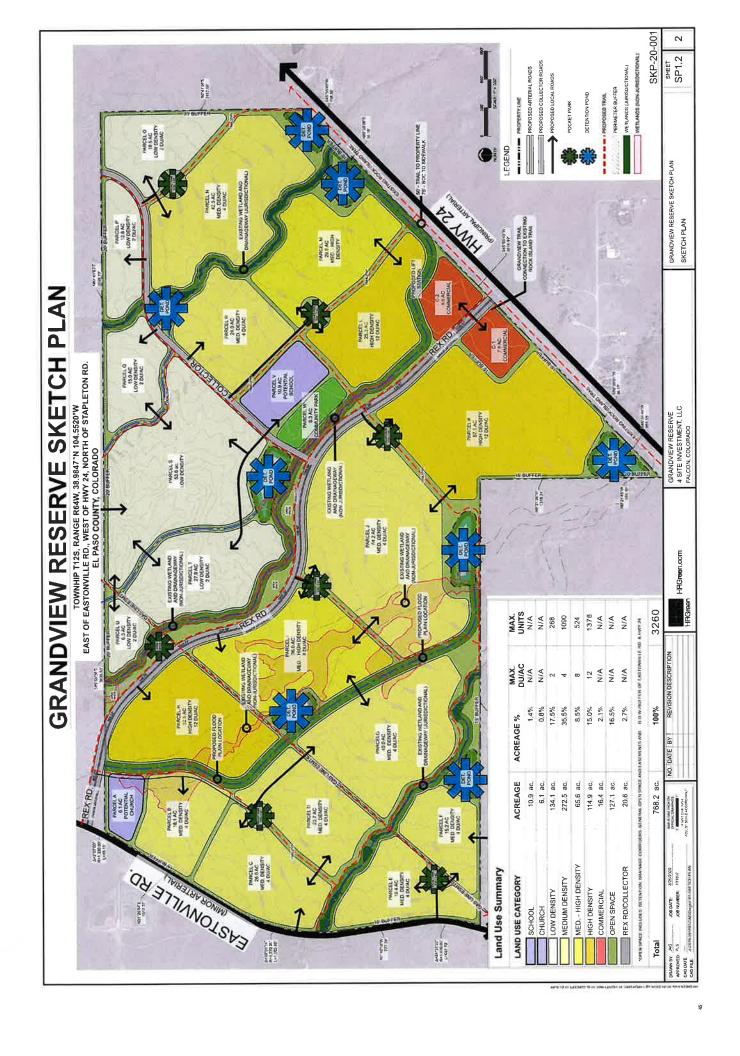
SKP-20-001

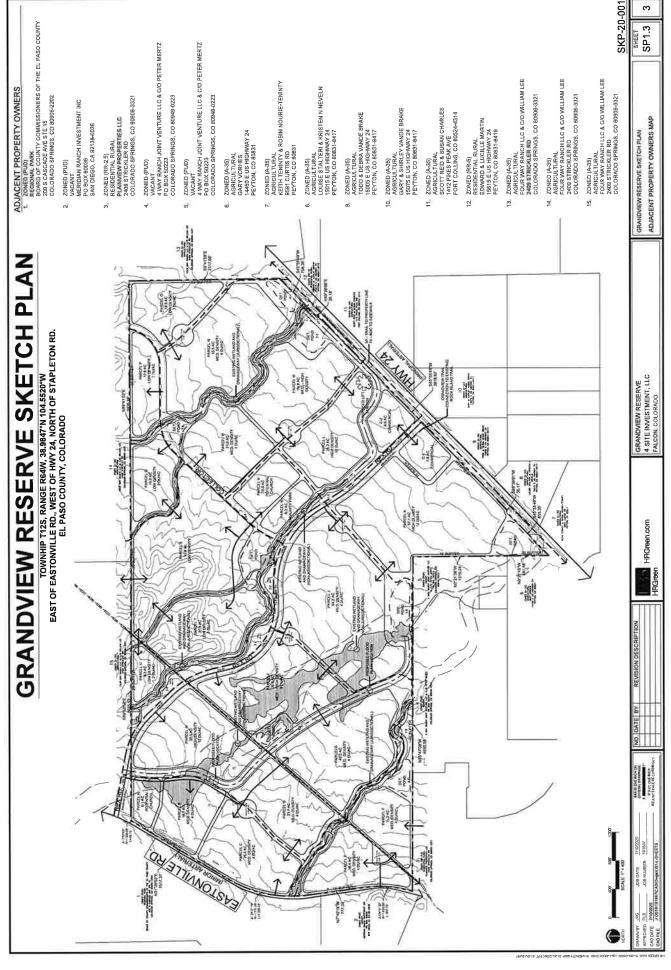
NO. DATE BY		
SACRONI MONTH	İ	WASTON NO.
IOB DATE 8/28/2020	JOB NUMBER 181697	SAGRECOL SHETCH PLAN
JAG JOE	PLS JO	MONTH STREET
DRAWN BY	APPROVED	CASPATE

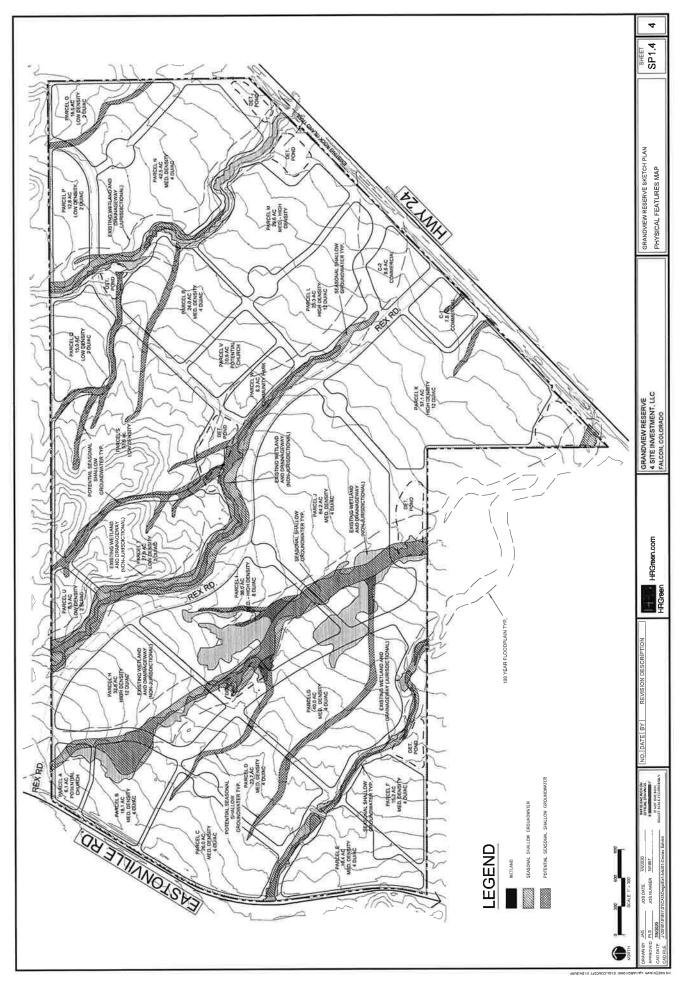
HRGreen
HRGraen
TITI

REVISION DESCRIPTION

E00.









August 18, 2020

Paul J. Howard 1271 Kelly Johnson Blvd., Suite 100 Colorado Springs, CO 80920 paulhoward.LDC@outlook.com

Re: Potential Wastewater Service for the Grandview Reserve Subdivision

Dear Mr. Howard:

Woodmen Hills Metropolitan District (WHMD, the District) has been approached to potentially provide wastewater service for future development that lies on approximately 768 acres of land, roughly 1.3 miles northeast of the intersection of Stapleton Road and U.S. Highway 24. There are approximately 3,335 Single Family Equivalents (SFE's) proposed within this subdivision entitled Grandview Reserve.

As the regional wastewater provider in the area, the District may possibly have excess capacity to serve future development, contingent upon a potential service agreement, a future Intergovernmental Agreement (IGA) between the two agencies, and possible inclusion into the District. It is understood that Grandview Reserve will be responsible for building all required infrastructure to send wastewater to the WHMD's infrastructure.

Sincerely,

Jerry Jacobson General Manager

Woodmen Hills Metropolitan District

Cc: John P. McGinn, District Engineer



Area 14, Southeast Region 4255 Sinton Road Colorado Springs, CO 80907 P 719.227.5200 | F 719.227.5264

August 12, 2020

El Paso County ATTN: Kari Parsons 2880 International Circle, Colorado Springs, CO 80910

Re: Grandview Reserve Sketch Plan

Dear Ms. Parsons,

Colorado Parks and Wildlife (CPW) has reviewed the plans for the Grandview Reserve Sketch Plan in El Paso County, Colorado in the northwest corner of the intersection of Elbert Road and Colorado Highway 24. Colorado Parks and Wildlife (CPW) is in receipt of the above referenced permit application and is familiar with the site. CPW offers the following comments for your consideration.

CPW recommends crossing any riparian corridors and streams at a perpendicular angle, in order to reduce impacts to natural resources, as well as spanning the corridors with structures located outside the riparian and stream zone. During construction, stream crossing by construction vehicles should be avoided. CPW requests that any new service roads that are proposed for construction in conjunction with the project avoid crossing creeks or stream beds to avoid impacts to wildlife and habitat. If any new access or maintenance roads will be constructed that cross stream habitat, CPW would like to be consulted on best management practices and options for construction to minimize impacts. A construction design for any new or reconstructed riparian crossing that actively minimizes barriers to fish passage at all water levels and mitigates any existing barriers where possible would minimize the negative impact of the project on native fish species.

CPW recommends a 100 foot buffer zone be permanently placed around the creeks and ponds. If a trail is constructed near the creek or ponds, it should be a minimum of 100 feet from the edge. This buffer zone will offer wildlife utilizing the creek and ponds less disturbance by development and decrease the likelihood of human and wildlife encounters. The existing native riparian vegetation around the creeks, the ponds and in the drainage ways should be kept intact for wildlife habitat and to increase ground stabilization.

Trails would provide excellent opportunities for wildlife viewing. However, if trails are placed too close to areas utilized by wildlife it creates disturbances resulting in reduced wildlife



viewing opportunities. CPW recommends constructing trails on the outer edges of open space areas. This minimizes wildlife disturbance and creates increased wildlife viewing opportunities. Trails near creeks and drainage areas should cross perpendicular rather than run parallel to these critical wildlife habitat areas. Crossings should occur in areas that have the least usage by wildlife in order to have minimal impacts on wildlife.

CPW recommends the development and implementation of a noxious weed control plan for the site. All disturbed soils should be monitored for noxious weeds and noxious weeds should be actively controlled until native plant revegetation and reclamation is achieved. Care should be taken to avoid the spread of noxious weeds, and all construction equipment should be cleaned prior to leaving the site. A noxious weed management plan should be developed prior to any disturbance of the site. ACPW recommends that all landscaping in the developed area should be comprised of native species. Using native species with high food and cover values in an open space area is beneficial to wildlife. This can encourage wildlife to concentrate in areas that minimize human conflicts and optimize wildlife watching opportunities. Native plant species can also provide an aesthetically pleasing landscape that requires little maintenance, and are frequently more drought-tolerant than non-native species

CPW also recommends that all areas of disturbance and exposed soils above the ordinary high water mark be re-vegetated with a native seed mix. This will contribute to the replacement of lost riparian vegetation values and minimize establishment of noxious weeds. The placement of willow sprigs or bare root stock should also be considered along the banks, especially in those areas which have been disturbed. We recommend planting of vegetation along the bank to help reduce and control erosion and contribute to bank stability over the long term. The site should be monitored for a period of at least two growing seasons. Any stands of noxious weeds that become established should be controlled with appropriate mechanical and/or chemical methods suitable for the proposed location. CPW recommends using a clean fill material, if needed, that would be conducive to growing native vegetation that will help stabilize the banks. Non-native vegetation can overrun native vegetation and can become problematic. A seed mixture of native grasses is also recommended to provide a good support system in the soil.

We appreciate being given the opportunity to comment. Please feel free to contact District Wildlife Manager, Aaron Berscheid, should you have any questions or require additional information at 719-439-9601 or via email at aaron.berscheid@state.co.us

Sincerely,

Frank McGee

Area Wildlife Manager

Fri of Muse

Cc: SE regional files
Area 14 files

Aaron Berscheid, DWM

May 29, 2020

Kari Parsons Project Manager El Paso County Development Services Department 2880 International Circle Colorado Springs, CO 80910

Subject: Grandview Reserve Sketch Plan (SKP-20-001)

Hello Kari,

The Park Operations Division of the Community Services Department has reviewed the Grandview Reserve Sketch Plan development application and has the following preliminary comments of behalf of El Paso County Parks. This application will be presented to the Park Advisory Board June 10, 2020.

This is a request by HR Green Development, LLC, on behalf of 4 Site Investments, LLC, for approval of the Grandview Reserve Sketch Plan. The 768.2-acre property is currently zoned RR-2.5 and is located between Eastonville Road and East Highway 24, northeast of the intersection of Londonderry Drive. The property is located within the bounds of the Falcon/Peyton Small Area Plan, and includes proposed areas of urban residential, rural residential, and commercial land uses.

The 2013 El Paso County Parks Master Plan shows one existing and two proposed primary regional trail connections impacted by the project, as well as being located immediately east of Falcon Regional Park. The existing Rock Island Regional Trail is located immediately adjacent to the southeast property boundary, running southwest-northeast along the northern side of East Highway 24. The proposed Eastonville Primary Regional Trail is located along the western boundary of the property, preliminarily located along either side of Eastonville Road. The Eastonville Regional Trail provides critical connectivity to the Meridian Ranch development, as well as Falcon Regional Park and Falcon High School, both of which are located immediately west of the project site on Eastonville Road. Furthermore, the proposed Arroyo Lane Primary Regional Trail may follow paved urban trails through Meridian Ranch and along a future extension of Rex Road, which when completed will bisect both Falcon Regional Park and Grandview Reserve.

The Open Space Master Plan of the Parks Master Plan shows the Judge Orr Road Candidate Open Space encompassing the entire project site. Natural resource values include tallgrass and bluestem prairie communities intermixed with permanent and intermittent wetland areas, serving as

habitats for various aquatic species. The project would not be in conflict with the plan, as long as its development does not adversely affect the surrounding existing environment. The applicant has included approximately 132.5 acres of open space areas that include both jurisdictional and non-jurisdictional wetland areas, as shown in the Sketch Plan.

The Grandview Reserve Sketch Plan currently shows 132.5 acres of open space, dedicated primarily to the protection of existing drainage ways and stormwater detention facilities, but also includes the locations for a proposed 5.9-acre community park, numerous neighborhood parks, internal trail corridors, and landscape buffers. Combined, these open spaces constitute approximately 17% of the total project area of 768.2 acres. The applicant's Letter of Intent includes extensive descriptions of the development's trail and park system, including connections to the El Paso County regional trail system, and additionally states the following:

"The proposed open space, parks, and trail system will create an active community that will be beneficial to the health and wellbeing of County residents, both within and outside Grandview Reserve subdivision. The proposed community park will be the central focal point of the neighborhood and will provide a venue to recreational activities, social events, and community entertainment. This will help to provide a strong and connected community, which will have a positive social impact on this part of the County."

EPC staff is encouraged by the applicant's willingness to provide extensive recreational amenities for its residents and citizens of El Paso County through the development of an expansive and connected park, trail, and open space system. Staff recommends that the developers, through forthcoming preliminary plans and final plats, designate and provide to El Paso County a 25-foot trail easement along Eastonville Road for the purpose of construction and maintenance of the Eastonville Primary Regional Trail. Staff further recommends that the applicant work closely with the El Paso County Public Works Department to determine the status of the forthcoming Eastonville Road expansion, which will have a direct impact on the final location of the aforementioned trail easement, which is to be located outside of the right-of way.

Staff also encourages the applicant to consult El Paso County Parks staff to determine options for constructing the safest and most efficient design for the Rock Island Regional Trail crossing at the proposed Rex Road intersection near East Highway 24, as well as for the Eastonville Regional Trail at the proposed intersection of Eastonville Road and Rex Road. As no park land dedications will be required, staff recommends regional and urban park fees in lieu of land dedication on all forthcoming final plats.

Recommended Motion (Grandview Reserve Sketch Plan):

The Park Advisory Board recommends that the Planning Commission and the Board of County Commissioners include the following conditions when considering and/or approving the Grandview Reserve Sketch Plan: (1) work with El Paso County Parks staff to develop safe designs for the Rock Island Regional Trail crossing at the proposed Rex Road intersection near East Highway 24, as well as for the Eastonville Regional Trail at the proposed intersection of Eastonville Road and Rex Road; (2) designate and provide to El Paso County a 25-foot trail easement along Eastonville Road, that allows for public access, as well as construction and

maintenance by El Paso County of the Eastonville Primary Regional Trail; (3) the trail easement shall be shown on all forthcoming preliminary plans and final plat(s), and the aforementioned easement shall be dedicated to El Paso County on the forthcoming final plat(s); (4) fees in lieu of land dedication for regional and urban park purposes will be calculated upon review of forthcoming preliminary plans and final plats, and will be required at time of the recording of the forthcoming final plats. A park lands agreement may be an acceptable alternative to urban park fees provided the agreement is approved by the County and executed prior to recording the forthcoming final plat(s).

Please let me know if you have any questions or concerns.

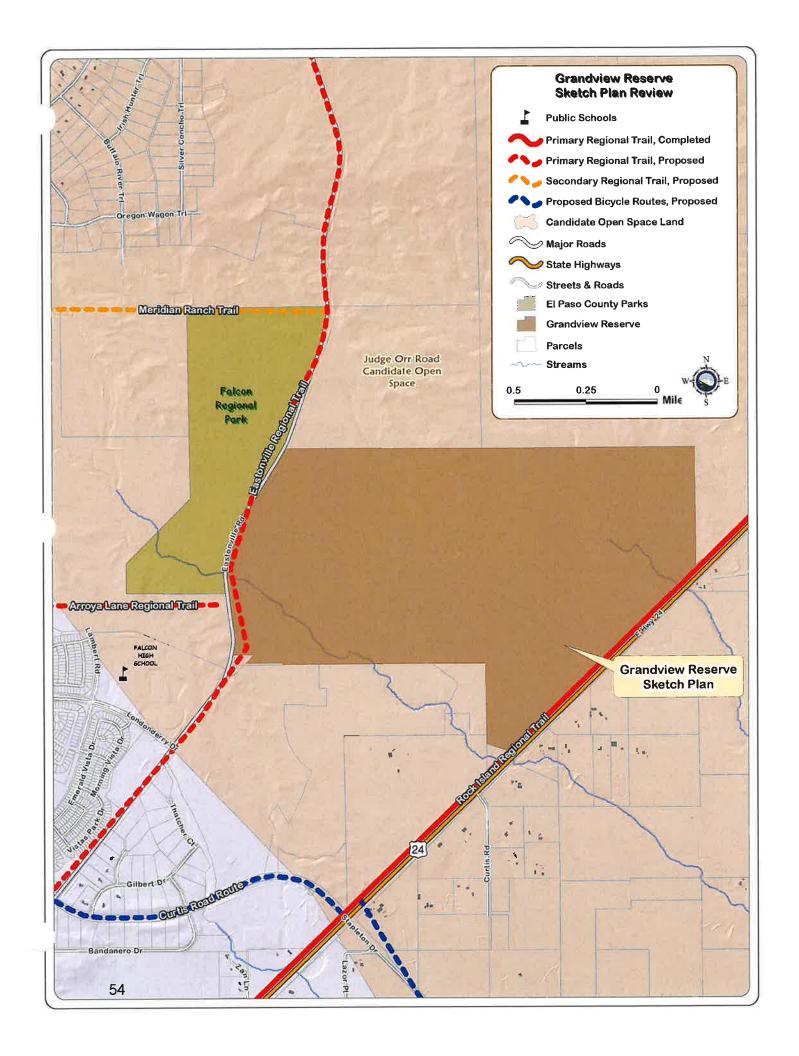
Sincerely,

Ross A. Williams Park Planner

Park Operations Division

Community Services Department

rosswilliams@elpasoco.com



PEYTON

School District 23Jt



The Eagles Way

Timothy Kistler - Superintendent

Kari Parsons

EL Paso County Development Services Department 2880 International Circle, Suite 110 Colorado Springs, CO 80910-3127 Reference: GrandView Reserve Sketch Plan

The Peyton School District has some questions / concerns regarding this project and the proposed 10.7 acre school site. These would need to be resolved prior to acceptance of the site.

- Suitability for school construction:
 - The reports indicate some soils testing was completed through boring and test pits. None of the
 test locations were in the proposed school site (i.e.; expansive soil, collapsing soil, drainage and
 ground water depth).
 - o It does not appear any chemical analysis of soil in the proposed site was performed to determine if any chemicals or other contaminants are present and if so, at what levels?
 - o Is the site free of any endangered species or other wildlife restrictions?
- Will the school be provided municipal water and sewer service?
- Will the school be provided access to a reclaimed water supply?
- What electrical power service will be available to the school site (single phase, three phase, voltages)?
- Will the school site be provided natural gas service?
- Will the streets / roads be designed to safely support the additional volume of student bus transportation, parent drop off, bicycle access and pedestrian traffic?
 - o Will the streets / roads also support a separate service access for deliveries, trash service etc.?
- The lot size for the proposed site appears to be small, especially considering the number of students that will be generated in this project.
- The proposed site appears to be for an elementary school and does not address the middle school and high school students that will be generated within this project.
- If the park adjacent to the school site is intended for shared use between school activities and community
 use, the school's access must be protected for the life of the school (i.e. Intergovernmental agreement,
 Deed, etc.).
- What easements will be required within the proposed school site?
- Will the school be granted autonomy or be excluded from any HOA rules, requirements and restrictions.

Thank you,

Director of Facilities

www.peyton.k12.co.us