

PUBLIC WORKS AND DEVELOPMENT

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Board of County Commissioners Summary Report

Date:	July 3, 2025
То:	Arapahoe County Board of County Commissioners
Through:	Molly Orkild, Planning Division
From:	Joseph Boateng, PE Engineering Services Division

Case Name: UAISI25-001 Canyon Peak Power

Purpose and Recommendation

The purpose of this report is to communicate the Engineering Services Staff findings, comments, and recommendations regarding the land use application(s) identified above.

Scope/Location:

Canyon Peak Power LLC ("Canyon Peak"), an affiliate of Kindle Energy LLC, is proposing a 150-170 MW power generation facility (the "Project") within Arapahoe County. The Project is located at 5050 N County Rd 129, Bennett, CO 80102, 1 mile south of the intersection of County Road 129 and County Road 30. The Project is intended to be sited on 20.01 acres (871,548 square feet) owned by CORE Electric Cooperative ("CORE") which is currently zoned A-1 Agricultural (Site Parcel ID: 2067-00-0-04-001). The Project will be comprised of power generation units outfitted with selective catalytic reduction units and oxidation catalysts to control NOx emissions and other pollutants. The Project also intends to construct a



control room building; an administrative/maintenance building; a stormwater detention pond; drive aisles to allow for 360-degree access around the property; a fire suppression loop; and parking for employees on the south side of the property. A natural gas lateral pipeline will connect the Project to the Colorado Interstate Gas ("CIG") pipeline that runs 3.75 miles to the north of the property along County Road 129.

Engineering Services Staff has reviewed the land use application(s) and has the following findings and comments:

- 1. The site lies in the Kiowa Creek Drainage basin.
- 2. This development lies outside the Southeast Metro Stormwater Authority (SEMSWA)
- 3. The Traffic Impact Study was waived for this project.

Engineering Services Staff is recommending the land use application(s) favorably subject to the following conditions:

- 1. Prior to the signature of the final copy of these plans, the applicant must dedicate the proposed drainage easement to the county and vacate the existing drainage easement.
- 2. The applicant agrees to address the Division of Engineering Services' findings, comments, and concerns as identified within the staff report.