



January 22, 2024

Ryan Howser
El Paso County Development Services Department
2880 International Circle, Suite 110
Colorado Springs, CO 80910-3127

RE: Crawford Multi-Family Final Plat
NE1/4, Sec. 13, Twp. 15S, Rng. 66W, 6th P.M.
Water Division 2, Water Districts 10
CDWR Assigned Subdivision No. 30727

To Whom It May Concern:

We have received additional information concerning the above-referenced proposal to construct a multi-family housing unit on an existing 1.16-acre tract of land. The multi-family structure(s) would consist of up to 22 units. According to the submittal, the proposed supply of water will be supplied by Security Sanitation District (“Security”) and wastewater disposal is to be served by the Widefield Water and Sanitation District (“Widefield”).

Water Supply Demand

The initial Water Supply Information Summary, Form No. GWS-76, and Water Demand Report provided with the submittal detail an estimated demand of 3.95 acre-feet/year for all 22 units. The most recent Water Supply Information Summary has increased the water requirement to 5.112 acre-feet annually for all uses (4.4 acre-feet for residential demand and 0.712 acre-feet for landscape irrigation).

Please note that standard water use rates, as found in the Guide to Colorado Well Permits, Water Rights, and Water Administration, are 0.3 acre-foot/year for each ordinary household, 0.05 acre-foot/year for four large domestic animals, and 0.05 acre-foot/year for each 1,000 square feet of lawn and garden irrigation.

Source of Water Supply

The source of water for the proposed development is to be served by Security Sanitation District (Not Widefield as indicated in the previous comment letter). An updated letter of commitment dated December 20, 2023 from Security was provided with the materials and indicated that 5.112 acre-feet are committed to the proposed subdivision. The letter also notes Widefield’s commitment to provide wastewater disposal.

According to the records of this office, Security has sufficient water resources to supply this development as described above.



Additional Comments

Should the development include construction and/or modification of any storm water structure(s), the Applicant should be aware that, unless the storm water structure(s) can meet the requirements of a “storm water detention and infiltration facility” as defined in section 37-92-602(8), Colorado Revised Statutes, the structure may be subject to administration by this office. The applicant should review DWR’s *Administrative Statement Regarding the Management of Storm Water Detention Facilities and Post-Wildland Fire Facilities in Colorado*, available online at: https://dnrweblink.state.co.us/dwr/0/edoc/3576581/DWR_3576581.pdf?searchid=978a5a31-ddf9-4e09-b58c-a96f372c943d, to ensure that the notice, construction and operation of the proposed structure meets statutory and administrative requirements.

State Engineer’s Office Opinion

Pursuant to Section 30-28-136(1)(h)(II) C.R.S., it is the opinion of this office that the proposed water supply can be provided without causing injury to decreed water rights, and the supply is expected to be adequate. Should you or the applicant have questions regarding any of the above, please feel free to contact me directly.

Sincerely,



Ivan Franco, P.E.
Water Resources Engineer

cc: Division 2 Engineer
District 10 Water Commissioner