

August 6, 2024

Ryan Howser

El Paso County Development Services Department

Sent via online portal at: https://epcdevplanreview.com

RE: Urban Landing PUDSP

NE ¼ of the SW1/4 of Section 36, Twp. 11S, Rng. 67W, 6th P.M.

Water Division 2, Water District 10

Dear Ryan Howser,

We have received the above-referenced submittal to subdivide a 6.57-acre parcel into 49 single-family detached residential lots. The proposed source of water supply and wastewater disposal is to be served by the Donala Water and Sanitation District.

Water Supply Demand

According to the Water Supply Information Summary provided in the referral, the estimated water demand for the 49 lots is estimated to be 8,749 gallons/day or 9.80 acre-feet/year for household use and 5,647 gallons/day or 6.33 acre-feet for irrigation use, totaling 16.13 acre-feet for the entire development.

Source of Water Supply

According to the submittal, the proposed water supply for this development is to be served by the Donala Water and Sanitation District ("District"), and letter of commitment from the District dated July 2, 2024 was included with the referral documents. The District's current water supply total 3216.3 acrefeet/year from various nontributary and not nontributary water rights in the Denver Basin and surface water through an intergovernmental agreement with Colorado Spring Utilities. As of 2023 the District's current demand is 1922 acre-feet/year leaving 1294.3 acre-feet/year for use in additional projects. Based on the above it appears the District has sufficient water resources to supply the proposed development at a rate of 16.13 acre-feet/year.

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 AdministraUve Statement Regarding the Management of Storm Water Detention Facilities and Post-Wildland Fire Facilities in Colorado (http://water.state.co.us/DWRIPub/Documents/DWR%20Storm%20Water%20Statement.pdf) 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 have any questions, please feel free to contact me directly.

Please contact me at 303-866-3581 x8246 or ioana.comaniciu@state.co.us with any questions.

Sincerely,

Ioana Comaniciu, P.E. Water Resources Engineer

Duawich

Ec: Subdivision no. 32432