



Prevent • Promote • Protect

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Grandview Reserve, Phase 2, PUDSP-23-6 (Revised)

Please accept the following comments from El Paso County Public Health regarding the project referenced above:

- The proposed development will be provided with water service through new wells, a treatment plant, and a water storage tank operated by Grandview Reserve Metropolitan District. A Letter of Commitment to provide water from Grandview Reserve Metropolitan District was provided with the submittal.

The water system components must meet the design criteria established by the Colorado Department of Public Health and Environment (CDPHE), Water Quality Control Division (WQCD). Samples from the off-site wells were submitted in the January 7, 2025, HRGreen Water Resources Report and found to be acceptable and a finding for sufficiency in terms of water quality can be made *if* the wells sampled are at or less than or equal to the Land Development Code distance requirement. The well distance information was not found in the submittal, and it assumed it was not provided.

- Unenforceable water quality secondary maximum contaminant levels for aluminum, iron, and pH were exceeded but don't pose a public health issue; however, the bacteriological total coliform sample must be absent of coliform and is required for a finding of sufficiency.
- Wastewater treatment for the proposed development will be provided through a new wastewater lift station and connection to Woodmen Hills Metropolitan District, Infrastructure will be installed and maintained by Grandview Reserve Metropolitan District. A Commitment to Serve Wastewater Letter from Woodmen Hills Metropolitan District dated July 12, 2024, was provided with the submittal. The lift station must meet the design criteria of the Colorado Department of Public Health and Environment, Water Quality Control Division.

The HRGreen Wastewater Disposal Report dated July 19, 2024, included with this submittal supports the capacity and adequacy of treatment provided by Woodmen Hills Metropolitan District.

- Radon resistant construction techniques/practices are encouraged to be used in this area. The EPA has determined that El Paso County has potentially higher radon levels than other areas of the country.

- **Earthmoving activities greater than 25 acres require a Construction Activity Permit from the Colorado Department of Public Health and Environment, Air Pollution Control Division. Go to: <https://www.colorado.gov/pacific/cdphe/general-air-permits>**
- **El Paso County Public Health encourages planned walkability of residential communities. Please consider appropriate connections to commercial areas using sidewalks and bike trails. Walkability features help reduce obesity and associated heart diseases.**
- **The water quality basin must have mosquito control responsibilities included as a part of the construction design and maintenance plan to help control mosquito breeding habitat and minimize the potential for West Nile Virus.**

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