

Prevent • Promote • Protect

Environmental Health Division 1675 W. Garden of the Gods Road Suite 2044 Colorado Springs, CO 80907 (719) 578-3199 phone (719) 578-3188 fax www.elpasocountyhealth.org

## Hillside at Lorson Ranch, PUDSP-22-1

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

- The 123.3-acre site with 489 residential lots development project will have water provided by Widefield Water and Sanitation District. There is a finding for sufficiency in terms of water quality for this Colorado Department of Public Health and Environment regulated and approved district. (CO0121900). There is a Letter of Commitment to provide water from Widefield Water and Sanitation District dated 14February 2022 provided with the submittal.
- Wastewater service will be provided by Widefield Water and Sanitation District. Per the 14February2022 Letter of Commitment from Widefield Water and Sanitation District, there is adequate capacity at the wastewater treatment facility for the anticipated wastewater flow generated from this development project. There is a Letter of Commitment to provide wastewater treatment from Widefield Water and Sanitation District dated 14February 2022 provided with the submittal. The Wastewater Disposal Report dated February 2022, from the Core Engineering Group also supports wastewater service by Widefield Water and Sanitation District.
- Radon resistant construction building techniques/practices are encouraged to be used in this area. The EPA has determined that Colorado, and the El Paso County area, have 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: <a href="https://www.colorado.gov/pacific/cdphe/general-air-permits">https://www.colorado.gov/pacific/cdphe/general-air-permits</a>
- EPCPH encourages planned walkability of residential communities.
  Please consider appropriate connections to commercial areas through the use of sidewalks, and bike trails. Walkability features help reduce obesity and associated heart diseases.
- The water quality basins 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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