

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

Lorson Ranch East, Filing 1, SF-18-008

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

- The 126 acre site with 303 residential lots and a school site planned for the development project will be provided water 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)
- Wastewater service will be provided by Widefield Water and Sanitation District. Per the 15Feb2018 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.
- 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.
- The water quality detention basins must have mosquito control responsibilities included as a part of the Lorson Ranch Metropolitan District maintenance plan to help control mosquito breeding habitat and minimize the potential for West Nile Virus.
- Earthmoving activities greater than 25 acres requires 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/APENforms for permit information.
- El Paso County Public Health encourages planned walk-ability 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.

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