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Environmental Health Division

Prevent • Promote • Protect

Lorson Ranch, Amendment No. 2, SKP-19-001

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

- The 1,412-acre site with 6,500 residential and commercial lots will have water and wastewater provided by Widefield Water and Sanitation District.
- Wastewater service will be provided by Widefield Water and Sanitation District. Per the 28Nov2018, letter from Widefield Water and Sanitation District, and the December/2018, Water and Wastewater Report provided by Core Engineering Group, there is adequate wastewater treatment capacity for this 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 maintenance plan to help control mosquito breeding habitat and minimize the potential for West Nile Virus. Erosion and stormwater quality must be controlled per El Paso County requirements to minimize sediment runoff from the site.
- 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: <u>https://www.colorado.gov/pacific/cdphe/general-air-permits</u>
- El Paso County Public Health encourages planned walk-ability of residential communities. Please consider appropriate connections to commercial areas, schools and other neighborhoods with sidewalks, and bike/walking trails. Walk-ability features can help reduce obesity and associated heart diseases.

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