



Prevent • Promote • Protect

Environmental Health Division
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River Bend Crossing, SP-18-007

Please accept the following comments from El Paso County Public Health (EPCPH) regarding the 51.99-acre development project referenced above:

- There is a finding for sufficiency in terms of water quality for the water services from Security Water and Sanitation District (SWSD). The Colorado Department of Public Health and Environment (CDPHE), Water Quality Control Division (WQCD), has assigned PWSID # CO0121775 to the water system. There is an 11Dec2018 Letter of Commitment to Serve water from SWSD included with the submittal.
- The proposed 225-residential lot development project will be provided wastewater services by SWSD. There is enough wastewater treatment capacity for the calculated wastewater flow from the proposed development. There is an 11Dec2018 Letter of Commitment to Provide wastewater from SWSD. There were supporting reports for adequate treatment facility capacity submitted by Catamount Engineering dated 09Sept2018, and JDS-Hydro Consultants, Inc. dated August 2018.
- 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>
- Radon resistant construction building techniques/practices are encouraged in this area. The EPA has determined that Colorado, and specifically the El Paso County area, have higher radon levels than other areas of the country.
- El Paso County Public Health encourages planned walkability of residential communities. Please consider appropriate connections to other areas using sidewalks, and/or other established trails in the surrounding area. Walk-ability features help in the effort to 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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