



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](http://www.elpasocountyhealth.org)

### **Sterling Ranch East, Phase 1, SP-22-4**

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

- **The proposed 321-acre, 761-lot residential development will be provided water and wastewater by the Falcon Area Water and Wastewater Authority (FAWWA).**
- **There is a finding for water quality sufficiency for water obtained from wells within the FAWWA. Water quality sample results reports from 2017 from the Colorado Department of Public Health and Environment (CDPHE) Laboratory, Colorado Analytical Laboratory, Hazen Research Inc., with QA/QC provided by Energy Lab, were reviewed for the sufficiency determination.**
- **Wastewater treatment will be provided by FAWWA with initial treatment provided by Colorado Springs Utilities per an extended agreement and timeline.**
- **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: <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 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.**

**Mike McCarthy  
El Paso County Public Health  
719-332-5771, [mikemccarthy@elpasoco.com](mailto:mikemccarthy@elpasoco.com)  
26August2022**