

El Paso County Stormwater Management Plan Checklist

Project Name: _____ **Date and Reviewed By:** _____

1. Applicant (owner/designated operator), SWMP Prepared By, Qualified Stormwater Manager, and Contractor Information.
2. Table of Contents
3. Site description and location to include: a vicinity map (not just Section, Township, Range);
4. Narrative description of construction activities proposed (e.g., may include clearing and grubbing, temporary stabilization, road grading, utility / storm installation, final grading, final stabilization, and removal of temporary control measures).
5. Phasing plan – may require separate drawings indicating initial, interim, and final site phases for larger projects. Provide “living maps” that can be revised in the field as conditions dictate.
6. Proposed sequence for major activities: Provide a construction schedule of anticipated starting and completion dates for each stage of land-disturbing activity depicting conservation measures anticipated, including the expected date on which the final stabilization will be completed.
7. Estimates of the total site area and area to undergo disturbance.
8. Soil erosion potential and impacts on discharge that includes a summary of the data used to determine soil erosion potential.
9. A description of existing vegetation at the site and percent ground cover and method used to determine.
10. The location and description of all potential pollution sources including but not limited to: disturbed and stored soils; vehicle tracking; management of contaminated soils; loading and unloading operations; outdoor storage of materials; vehicle and equipment maintenance and fueling; significant dust generating process; routine maintenance activities involving fertilizers, pesticides, herbicides, detergents, fuels, solvents, oils, etc.; on-site waste management; concrete truck/equipment washing; dedicated asphalt, concrete batch plants and masonry mixing stations; non-industrial waste such as trash and portable toilets.
11. Material handling to include spill prevention and response procedures.
12. Spill prevention and pollution controls for dedicated batch plants.
13. Other SW pollutant control measures to include waste disposal and off site soil tracking.
14. The location and description of any anticipated allowable non-stormwater discharge (ground water, springs, irrigation, discharge covered by Division Low Risk Guidance, etc.).
15. The name of ultimate receiving waters; size, type and location of stormwater outfall or storm sewer system discharge.
16. Description of all stream crossings located within the project area
17. SWMP Map to include:
 - a. construction boundaries;
 - b. flow arrows to depict stormwater flow directions
 - c. all areas of disturbance;
 - d. areas of cut and fill;
 - e. areas used for storage of building materials, soils (stockpiles) or wastes;
 - f. location of any dedicated asphalt / concrete batch plants;
 - g. location of all structural control measures;

- h. location of all non-structural control measures;
- i. springs, streams, wetlands and other surface waters, including areas that require maintenance of pre-existing vegetation within 50 feet of a receiving water.
- 18. Narrative description of all structural control measures to be used. Ensure method is County approved.
- 19. Description of all non-structural control measures to be used including seeding, mulching, protection of existing vegetation, site watering, sod placement, etc.
- 20. Technical drawing details for all control measure installation and maintenance.
- 21. Procedure for how the SWMP will be revised
- 22. Description of Final Stabilization and Long-term Stormwater Quality (describe nonstructural and structural measures to control SW pollutants after construction operations have been completed, including detention, water quality control measure etc.)
- 23. Provide for vegetative cover density to be 70% of pre-disturbed levels.
- 24. Outline of permit holder inspection procedures to install, maintain, and effectively operate BMPs, to manage erosion and sediment.
- 25. Record keeping procedures identified to include signature on inspection logs and location of SWMP records on-site.
- 26. Check if this project relies on control measures owned and operated by another entity. A documented use agreement must be included in the SWMP that includes location, installation and design specifications, and maintenance requirements of the control measure(s)

Please note: all items above must be addressed. If not applicable, explain why, simply identifying "not applicable" will not satisfy CDPHE requirement of explanation.

NOTES: _____

