

Richland County Department of Public Works

Engineering (Land Development) Division

Level One (1) Storm Water Pollution Prevention Plan Requirements (SWPPP)

What Is A Level One SWPPP?

A Basic Storm Water Pollution Prevention Plan that identifies all land-disturbing activity on a parcel including but not limited to existing site conditions, sediment & erosion control BMPs, stabilization measures and other design criteria as it applies.

When Does It Apply?

A SWPPP can be submitted when land disturbance is proposed that is not subject to any Zoning and/or Landscaping requirements. The Level One SWPPP is intended to permit minimal disturbance (less than (1) acre) on lots and small parcels. There are some exceptions and a determination is made on a case-by-case basis.

What Is Required In A Level One SWPPP Requirement?

Required Items

- Project Narrative
- Topo Map (*Existing & Proposed*)
- Soils Map
- Design Plan (11" x 17")(.pdf)

Must Show On Plans

- Property Lines of Parcel
- Proposed Sediment/Erosion BMPs
- Stormwater Improvements (*If Applicable*)
- Water Quality Buffers (*If Applicable*)
- Environmental Features (*Wetlands, Flood Plain, Ditch, Creek, etc.*) (*If Applicable*)

Resources:

- Land Development Ordinance (Stormwater Pollution Prevention Plans)
http://rcgov.us/Portals/0/Departments/DevServices/ENGLandDevelopment/Docs/Stormwater%20Management%20and%20SWPPPs%2026_202.pdf
- SCDHEC BMP Handbook http://www.scdhec.gov/Environment/docs/OCRM_DHEC_FIELD_MANUAL.pdf

Details/Specifications: (Below is a list of most commonly used details)

- Silt Fence <http://www.scdhec.gov/Environment/docs/sedim-siltFence.pdf>
- Construction Entrance <http://www.scdhec.gov/Environment/docs/sedim-construction.pdf>
- Seeding Schedule <http://www.scdhec.gov/Environment/docs/eros-tSeeding.pdf>
- Inlet Protection <http://www.scdhec.gov/Environment/docs/sedim-inletprotect.pdf>
- Lot Protection Detail
- Etc.

Special Conditions

- If proposing 'any' parking improvements, please consult with the Engineering Division located at 2020 Hampton Street for more information. (803) 576-2420
- If proposing to stockpile material on-site, see Level One (1) SWPPP Requirements.
- If bringing in fill material to change grades, see Level One SWPPP Requirements.

Note: DHEC Coverage may be required regardless of the amount of acres disturbed

Review Process

Step 1: Upload project into Trakit9 (Link) SELECT: ["Level I SWPPP"]

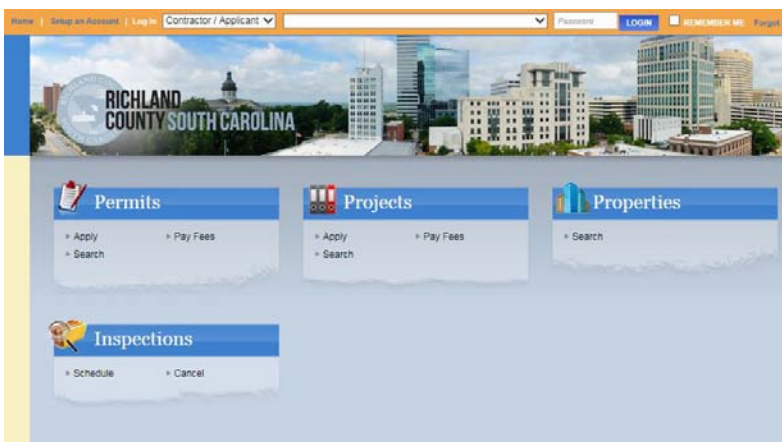
- SWPPP Reviews are 'not' part of the 18-review process. SWPPPs are reviewed within seven (7) days of completed submittal.

Step 2: Project is reviewed by the Department (7) Business days within and an email notification will be sent with status.

- If Approved, the email notification will state this and the applicant can log in to their account to retrieve the approval notice and stamped (digital) plans.
- If Disapproved, the email notification will state this and the applicant can log in to their account to retrieve reasons for disapproval.

Step 3: Retrieve status and follow instructions of the status email.

<http://etrakit.rcgov.us/etrakit3/>



www.richlandmaps.com



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