



Stormwater Pollution Prevention Plan

Minor Land Disturbance Application Checklist

5000 SF to <1 acre

Erosion And Sediment Control Plan Guidance Checklist for Site Disturbance Five Thousand (5,000) Square Feet or More But Less Than One (1) Acre. As part of each application for a project that will disturb five thousand (5,000) square feet or more but less than one (1) acre (excluding those sites that fall under the requirements of a larger common plan of development or sale) an applicant shall submit a SWPPP as part of its site plan. The SWPPP shall contain the following:

- ☐ Existing & proposed contours
- ☐ Drainage facilities and methods for preserving the natural watercourse and patterns of drainage. Residential lots shall direct stormwater discharges to the street where practical and not onto adjacent properties.
- ☐ Identify limits of any areas to be disturbed by the proposed construction.
- ☐ Amount of current impervious coverage and proposed impervious coverage.
- ☐ Methods to mitigate additional impervious coverage and/or address drainage issues on the site.
- ☐ Connection to storm sewer and/or method of controlling storm water runoff on site.
- ☐ Best Management Practices to reduce sediments and other pollutants associated with construction activities. Provide necessary details and maintenance requirements for Best Management Practices on the plans.
 - Concrete washouts are required where any concrete work will be performed.
 - Construction entrances are required for all sites where construction equipment will be entering or exiting the disturbed areas.
 - Straw bales are typically not allowed and will only be considered with the approval of the Director of Public Works.
- ☐ Location of siltation fences, mulch berms, and other runoff prevention methods (as well as other items as required by the site plan review process) and plans for maintenance of these installations during construction:
 - The plan shall locate and provide protection for street inlets immediately downstream of any construction entrance.
 - Provide inlet protection for all existing and proposed inlets receiving runoff from disturbed areas.
- ☐ Schedule of street and sidewalk cleaning to alleviate mud and dirt on public right-of-way. The plan shall provide a minimum inspection and cleaning requirement of once per day.
- ☐ Seal of a registered professional engineer in the State of Missouri.

- ☐ Benchmark information from the site survey.
- ☐ Other information as required by the Director of Public Works.

All applications will need to be reviewed & approved by Stormwater Manager prior to any work on the site. A \$300 permit fee will be collected when the permit is approved
