STORMWATER Factor Sheet

09-23-2025

Wisconsin Department of Transportation

ternative:	Preferred: Yes No None identified Project ID:
Coordinator (REC), Region Stor	r issues or completing this Factor Sheet, contact the Region Environmental mwater and Erosion Control Engineer (SWEC) or Bureau of Technical Services, (BTS-ESS) Erosion Control or Stormwater Engineers.
See FDM 10 for general guidan	ce on stormwater issues: https://wisconsindot.gov/rdwy/fdm/fd-10-00toc.pdf
•	be completed for each alternative that includes a stormwater evaluation. If impactives, clarify in the Alternatives box above which alternatives are included in the
	nis Factor Sheet should be consistent with information included elsewhere in the uding any other Factor Sheets that are used and any environmental document
whether a sensitive area is No, special natural reso Yes, special natural reso DNR designated Ou	ter recharge ily Load (TMDL)
increase in peak flow, total No, additional or specia Yes, additional or specia Areas of groundwat Stream relocations Long or steep cut of Increased backwate Significant increase	Impaired waterway r fill slopes High velocity flows
	water management strategy to minimize adverse effects and enhance beneficial

Identify the stormwater management measures to	be considered:
Swale treatment (parallel to flow) Trans	In-line storm sewer treatment, such as
401.106(10)	catch basins, non-mechanical treatment
	systems
Vegetated filter strip (perpendicular to flow)	Detention basins
Distancing outfalls from waterway edge	Constructed storm water wetlands
Infiltration – Trans 401.106(5)	Buffer areas – Trans 401.106(6)
Other – Describe:	Other – Describe:
ontamination. However, if the site conditions are favo	w highways from infiltration due to possible groundwate rable for infiltration, infiltration should be considered wigroundwater protection cannot be met, infiltration may
 (https://datcp.wi.gov/Pages/Programs_Services/Draget No, none identified Yes, has initial coordination with a drainage boath of the No, explain why: Yes, discuss results: 	
issued by the WDNR: A WDNR MS4 storm sewer system (connect	or highways (outside of connecting highway limits)
TS4: Coordination: BMPs:	
MS4: Coordination: BMPs:	
ddressed by the project such as identifying possible poordination with municipality. or WisDOT jurisdictional highways within a TS4 permit	vide general description how permit requirements will be ost-construction BMPs that may be installed, etc. Describe ted area, provide general description how permit describing possible installation of post-construction BMP
or general location of TS4 permitted area boundaries, ttps://dnr.wisconsin.gov/sites/default/files/topic/Stor	
ontact your SWEC or BTS-ESS specialist for TS4 permit	boundary questions.
or WDNR list of MS4 permitted municipalities, refer to	
	

	coordination has not begun yet and when you anticipate it will begin.								
	FYes, describe the effects, results of the coordination, identify agencies or municipalities included in the liscussions (do not provide specific names) and indicate whether additional follow-up is required. All environmental commitments made to avoid, minimize or mitigate for impacts must be included in Question 2								
All enviro									
of the ER and EA Template or Question XIII of the CEC Template.									