TTY 415.554.3488



RE: Stormwater Management Requirements and Design Guidelines Supplement - Stormwater Control Plan (SCP) Preparation Checklists

To streamline the SCP review and approval process, these helpful checklists have been prepared for the Project Team's internal use prior to submittal. Remember that each SCP is reviewed on a case-by-case basis and all line items in the checklist may not apply to your particular project.

- Preliminary SCP Preparation Checklist
- Final SCP Preparation Checklist

These checklists will help to ensure that your team will provide a complete SCP submittal. A complete and carefully prepared SCP will reduce review time and increase the potential for approval.

If the SCP is incomplete or is not submitted in the required format, the SFPUC reserves the right to not accept the SCP and request that the Project Team resubmit.

For effective Stormwater Control Plan reporting, please refer to the following reference materials located at www.sfwater.org/smr:

- Parcel SCP Instructions link
- Multi-Phase SCP Instructions- link
- Example Stormwater Management Plan with Calculations link
- Green Stormwater Infrastructure Typical Details (July 2014) link

Prior to PRELIMINARY SCP submittal, did your team remember to...

	schedule a Pre-Application Meeting with SFPUC?		
	use the most recent Stormwater Control Plan (SCP) Instructions and SCP Application Form ?		
	complete the Project Information Form accurately?		
	include the SCP Table of Contents and ensure that the items marked are included?		
	complete the Statement of Certification ? For the Preliminary SCP provide only a name and license number (or unsigned stamp).		
	include the Separate Sewer Area BMP Selection Form (for separate sewer area projects ONLY)?		
	include a complete Calculation Summary section with a clear Calculation Summary Table ? If more than one BMP Sizing Calculator is used for multiple sub-watershed areas (or discharge points), the summary table should show sub-watershed results, summed for overall site performance.		
	include a Stormwater Management Plan (SMP) that contains all items listed on the SCP Instructions? (reference the Example SMPs for guidance)		
	Notably	<i>y</i> :	
	•	prepare in 11 x 17 format with legible text scale?	
	•	delineate all contributing DMAs and hatched all surface types in B&W?	
	•	provide an Area Summary Table on the SMP that matches the DMA areas?	
	•	provide a typical detail for each BMP type? (refer the GSI Typical Details for BMP design guidance)	
	complete the BMP Maintenance and Inspection Schedules for each selected BMP type with BMP IDs matching the SMP labels? (Refer to the Appendix A: BMP Fact Sheets)		
Appen	dix A: C	alculation Spreadsheets	
	use the most recent version of the BMP Sizing Calculator (based on date of the initial Preliminary SCP submittal)?		
	check that areas input into the BMP Sizing Calculator match the surface areas provided in the Area Summary Table found in the SMP?		
	coordin docum	ate and back-check calculator input data with SMP and construction ents?	
Appen	dix B: S	supporting Documentation	
	suppor	vide adequate and concise supporting documentation? (Note: Minimize porting documentation to items pertaining to the proposed Postnstruction Stormwater Controls; e.g. no SWPPPs and ESC Plans.)	
Appen	dix C: C	D Drawings	
	attach only the plan excerpts listed in the Checklist that specifically relate to the proposed Stormwater Controls? (Typically 10 to 20 drawings)		
Submi	ittal Forr	mat	
	submit a complete Preliminary SCP formatted and collated in the same order as the SCP Table of Contents ? The following should be submitted:		
	•	One (1) hardcopy – Bound 8.5"x 11" report with 11"x17" attached plans. (Note: loose, stapled, or binder clips NOT accepted)	
	•	One (1) collated electronic PDF file - Submit on CD or via a company FTP link. (Note: 3rd party file sharing sites NOT supported)	

As Needed: SCP Comment form with responses in electronic MS Word

format. (Note: PDF not accepted)

Prior to FINAL SCP submittal, did your team remember to...

	provide a concise, yet specific, written response to all SFPUC comments?		
	review the SCP Table of Contents to ensure that the items marked are included?		
	complete the Statement of Certification ? For the Final SCP provide a name, signed stamp, and confirm that the Additional Certifications boxes are checked		
	include a Calculation Summary section with a clear Calculation Summary Table?		
	ovide a complete Stormwater Management Plan (SMP) per the SCP structions and the Example SMP with Calculations?		
	mplete BMP Maintenance and Inspection Schedules for each selected MP type with BMP IDs matching the SMP labels? (Refer to the BMP Fact neets)		
Apper	ndix A: Calculation Spreadsheets		
	k that areas input into the BMP Sizing Calculator match the surface s provided in the Area Summary Table found in the SMP?		
	coordinate and back-check Calculator input data with the SMP and construction documents?		
Apper	ndix B: Supporting Documentation		
	submit all supporting documentation? Include all related soils data, specifications, etc.		
	provide (when applicable) manufacturer cut sheets and relevant O&M materials or links?		
	attach infiltration test results if infiltration BMPs are proposed? Test results natch input into the BMP Sizing Calculators (when applicable).		
Apper	ndix C: CD Drawings		
	h only the plan excerpts listed in the Submittal Checklist and relating to roposed Stormwater Controls? (Typically 10 to 20 drawings)		
Subm	ittal Format		
	submit a complete Final SCP formatted and collated in same order as the Submittal Checklist ? The following should be submitted:		
	 One (1) hardcopy – Bound 8.5"x 11" report with 11"x17" attached plans. (Note: loose, stapled, or binder clips NOT accepted) 		
	 One (1) collated electronic PDF file - Submit on CD or via a company FTP link. (Note: 3rd party file sharing sites NOT supported) 		
	 One (1) SCP Comment form with responses in electronic MS Word format. (Note: PDF not accepted) 		

Note: All bolded resources in these checklists are available online at www.sfwater.org/smr.