City of Carmel-by-the-Sea

COMMUNITY PLANNING AND BUILDING DEPARTMENT

POST OFFICE DRAWER G CARMEL-BY-THE-SEA, CA 93921 (831) 620-2010 OFFICE (831) 620-2014 FAX



8 September 2011

Ms. Jeanine Townsend Clerk to the Board State Water Resources Control Board P.O. Box 100 Sacramento, CA 95812-2000

Subject: Comment Letter – Phase II Small MS4 General Permit

Reference: Revised Notice of Opportunity for Public Comment, Draft General National
Pollutant Discharge Elimination System (NPDES) Permit for Storm Water Discharges
from Small Municipal Separate Storm Sewer Systems (MS4s), dated July 27, 2011

Dear Ms. Townsend:

This letter responds to the SWRCB's Notice of Opportunity for Public Comment dated July 27, 2011, subject as above. The table below contains the specific comments of the City of Carmelby-the-Sea on the proposed Phase II Small MS4 General Permit.

The City is a Participating Entity in the Monterey Regional Storm Water Management Program, and also supports the comments contained in the letter being submitted by that body on behalf of its member entities.

Sincerely,

Sean Conroy

Planning & Building Services Manager

CITY OF CARMEL-BY-THE-SEA SPECIFIC COMMENTS

Γ	PERMIT	TOPIC	COMMENTS
	PAGE		
25.1	Page 10 in	RWQCB has discretion to	In addition to the referenced pages and Section, this same
20.1	Section 31,	make the determination	discretion is stated in the form of footnotes such as the ones at
i	and	that the BMPS of the	the bottom of pages 18, 25, 26, 28, 30, 39, and 55.
l		Storm Water Management	and contain on bailers and any and any
ì	Page 18 in		The draft permit gives the RWQCB the discretion to decide
	Section E.4.c	Program of a permittee that	whether the BMPs of an existing SWMP of a permittee that is
		is regulated under the	regulated under the <u>current</u> General Permit are equally or more
		current General Permit is	regulated under the current centeral retains are equally of more
•		equally or more effective	effective than the BMPs required under the new General
. [than the BMPs required	Permit. If the RWQCB wishes to, it may then require that the
		under the new General	permittee continue to implement its current BMPs rather than
		Permit and may then	those contained in the new General Permit, even if some of the
		require that the permittee	BMPs in the existing SWMP are more comprehensive than
		continue to implement its	those required under the new General Permit. This is clearly
		current BMPs rather than	discriminatory against current permittees, in that it would
		those contained in the new	allow the RWQCB to hold current permittees (under the
		General Permit	existing General Permit) to additional and potentially more
		General 1 crime	stringent requirements than new permittees that enroll for the
			first time under the new General Permit.
			Thist time dider the new denotal retime
			1 con con an Court - 1 - A Commit states on noce
		· ·	As the "Fact Sheet" for the draft General Permit states on page
		· .	7 "This Order specifies the actions necessary to reduce the
			discharge of pollutants in storm water to the Maximum Extent
	'		Practicable (MEP)" thereby defining MEP. It goes on to say
			"This set of specific actions is equivalent to the requirements
			that were included in a separate SWMP for each Permittee in
			the existing General Permit," thereby confirming that the
•			BMPs in the new General Permit fulfill the requirements of the
	•		current General Permit.
	,	:	
	1		Since the new draft General Permit defines in great detail what
			actions must be taken to achieve MEP, it should not be
			actions must be taken to action to take estions beyond those
			necessary for ANY permittee to take actions beyond those
		1	specified.
			The language in Findings No. 31 and in these footnotes should
			be revised to read as follows: "If a Renewal Traditional MS4
			Permittee believes that certain of the BMPs in its existing
			SWMP meet the MEP standard and are equally or more
		1	effective at reducing pollutant discharges than implementation
			of the requirements of this Section, the Permittee may request
			approval by its RWQCB to continue implementing its existing
			BMPs in lieu of implementation of the requirements of this
		<u></u>	Section."

	PERMIT PAGE	TOPIC	COMMENTS
	Page 17 in Section C.1	Maximum Extend Practicable (MEP) Standards	This term continues to be only vaguely defined in the draft General Permit, as was the case in the current General Permit. As a result there can be wide interpretation as to what constitutes compliance with it. Since the new draft General
25.2			Permit is much more prescriptive than the current one, the language in the General Permit should be reworded to simply state:
			"Fulfillment of the BMPs and other requirements contained in the General Permit will be considered by the SWRCB to demonstrate that the permittee is implementing BMPs that reduce pollutants in storm water to the technology-based standard of MEP."
	Pages 25-26 in Section E.5.b (c)		A Table 1 is included in the attachments to the proposed General Permit which lists several general topic areas that the permittee must include in its Public Outreach and Education
25.3			Program. The language on pages 25 and 26 states that renewal permittees shall review their existing Programs to ensure that they fulfill the requirements in this Section. However, little if any detail on any of these topic areas is provided in either
			Table 1 or in the body of the proposed General Permit. Also, Table 1 excludes certain of the topic areas for entities with populations < 5,000, but it is not clear whether this applies to "Renewal" MS4s as well as "New Traditional MS4s." Hence, it is not possible to ascertain with certainty what level of effort will be required to comply with this set of requirements.
			The applicability of the topic areas listed in Table 1 should be clarified with regard to the population size of the Permittee, and a description of what is expected of Permittees in order to fulfill the requirements in each of those topic areas should be provided.
25.4	Page 34 in Section E.7.a (i)	Mapping	The proposed General Permit requires that mapping be GIS-based. The City does not have GIS-mapping capabilities at present, and does not envision needing to have it in the foreseeable future in order to carry out any functions of the City. This requirement would necessitate the City having to
<u>~ · · · </u>			invest considerable monies to acquire and implement that capability.
			GIS-mapping is not essential to fulfilling the other requirements of the proposed General Permit, and is not essential to the proper management of storm water pollution prevention programs, especially in smaller communities.
			For these reasons this requirement should be deleted.

	PERMIT PAGE	TOPIC	COMMENTS
	Page 39 in Sections E.8.a (i) and (ii) and	Construction Site Inventory and Construction Site Plan Review and	There are requirements in these Sections, for example the requirement is that each operator of a construction activity must submit an erosion and sediment control plan, and the City
25.5	E.8.b (ii)	Approval Procedures	must review and approve such plans before a Building Permit can be issued, that appear to be applicable only to construction sites of 1 acre or more in size. However, that distinction is not clearly stated.
			The language in these Sections should be revised to state that these requirements are applicable only to construction sites of 1 acre or more in size.
05.0	Page 44 in Section E.8.d (ii)	Permittee Staff Training	This Section requires that persons performing construction site plan reviews and those performing inspections all be certified as either a "Qualified SWPPP Developer" (QSD) or a "Qualified SWPPP Practitioner" (QSP), depending on what their duties are. Previously the QSD and QSP training requirement only applied to projects 1 acre or larger in size.
25.6			The proposed General Permit does not include that distinction, so it appears that this training will be required of all persons performing these duties. This appears to be inconsistent with the other Sections of the proposed General Permit which apply higher standards and requirements to the sites 1 acre or larger in size than to those for smaller sized projects.
			The language in this Section should be revised to state that these requirements are applicable only to persons performing construction site plan reviews, and those performing inspections, of construction sites of 1 acre or more in size.
25.7	Pages 65-70 and 72-76, in Sections E.12.b.1, E.12.b.2,	Watershed Baseline Characterization, Watershed Sediment Budgets, Water Quality Runoff Standards, Long- Term Watershed Process	These Sections contains a substantial set of new requirements pertaining to characterizing the watershed within which the permittee is located. These requirements appear only to apply to entities with populations greater than 25,000 per paragraphs E.12.c and E.12.d. However, the proposed General Permit does not clearly make that
	E.12.b.3, E.12.b.5, E.12.b.6, E.12.b.7, and E.12.b.8	Management, Implementation Strategy for Watershed Process Management, and Watershed-Based Storm Water Management, and Operation and	distinction. The language in these Sections should be revised to state that these requirements are applicable only to entities with populations greater than 25,000.
		Maintenance of Storm Water Treatment Systems	

·	PERMIT PAGE	TOPIC	COMMENTS
25.8	Pages 70-72, in Section E.12.b.4	Interim Hydromodification Management	These requirements appear only to apply to entities with populations greater than 25,000 per paragraphs E.12.c and E.12.d. However, the proposed General Permit does not clearly make that distinction.
			The language in this Section should be revised to state that these requirements are applicable only to entities with populations greater than 25,000.
	Pages 88-89 in Section E.14.b	BMP Condition Assessment	This Section requires that cities which are required to comply with the Attachment 4 Design Standards of the current General Permit must also comply with all of the requirements in this Section of the proposed General Permit. The BMPs described in this Section all appear to pertain to post-construction
<u>25.9</u> -	·		structural and/or treatment BMPs which the Permittee requires to be included in new development or redevelopment projects. However, in smaller communities with only small-sized development projects, there may be none of these structural and/or treatment BMPs to assess.
			The language in this Section should be revised to state that these requirements are applicable only to post-construction structural and/or treatment BMPs within the Permittee's jurisdiction.