

County of Santa Barbara
Storm Water Management Program
September 2009
Revised February 2010



Staff Contact:
Joy Hufschmid, 568-3373
Manager, Project Clean Water
jhufsch@co.santa-barbara.ca.us
Available online www.sbprojectcleanwater.org

TABLE OF CONTENTS

Table of Contents	i
Introduction.....	iii
Minimum Control Measures.....	xvi
Monitoring Progress and Reporting	xviii
1.0 Public Education and Outreach.....	1-1
1.1 Minimum Requirements	1-1
1.2 Best Management Practices.....	1-1
1.3 Measurable Goals	1-4
1.4 Reporting	1-7
2.0 Public Participation and Involvement.....	2-1
2.1 Minimum Requirements	2-1
2.2 Best Management Practices.....	2-1
2.2.1 Establish Steering Committee	2-1
2.2.2 Hold Regular Public Meetings	2-3
2.2.3 Establish Regular Coordination Among Agencies.....	2-4
2.2.4 Volunteer Habitat Monitoring and Water Quality Sampling	2-4
2.2.5 Community Clean-ups.....	2-5
2.2.6 Community Meetings/Forums.....	2-5
2.2.7 Water Quality Hotline	2-5
2.2.8 Public Opinion Surveys.....	2-5
2.3 Measurable Goals	2-5
2.4 Reporting	2-6
3.0 Illicit Discharge Detection and Elimination.....	3-1
3.1 Minimum Requirements	3-1
3.2 Best Management Practices.....	3-3
3.2.1 Storm Sewer Mapping.....	3-3
3.2.2 Storm Water Ordinance.....	3-4
3.2.3 Education & Outreach.....	3-7
3.2.4 Identification and Elimination of Illicit Discharge Sources	3-7
3.2.5 Sanitary District Programs	3-18
3.3 Measurable Goals	3-25
3.4 Reporting	3-27
4.0 Construction Site Runoff Control.....	4-1
4.1 Minimum Requirements	4-1
4.2 Best Management Practices.....	4-2
4.2.1 Grading Ordinance Revisions	4-2
4.2.2 Erosion and Sediment Control Requirements	4-4
4.2.3 Requirements for Plan Review, Site Inspection, and Enforcement.....	4-5
4.2.4 Discretionary Projects – Land Use Permits.....	4-11
4.2.5 Public Projects.....	4-13
4.3 Measurable Goals	4-14
4.4 Reporting	4-16

5.0 Post-Construction Runoff Control.....	5-1
5.1 Minimum Requirements	5-1
5.2 Best Management Practices.....	5-3
5.2.1 Land Use Policy	5-3
5.2.2 Discretionary Permit Review Process	5-8
5.2.3 Staff Training	5-11
5.2.4 Incentive Program for Innovative Site Design	5-11
5.3 Measurable Goals	5-11
5.4 Reporting	5-16
6.0 Pollution Prevention and Good Housekeeping for Municipal Operations	6-1
6.1 Minimum Requirements	6-1
6.2 Best Management Practices.....	6-1
6.2.1 Evaluation of Santa Barbara County Facilities and Operations (Self-Audit).....	6-1
6.2.2 Site Specific Water Quality Protocols	6-4
6.2.3 Municipal Operations Best Management Practices Fact Sheets	6-4
6.2.4 Reporting on BMP Implementation	6-5
6.2.5 Purchasing and Contracts	6-5
6.2.6 Green Team and the Countywide Integrated Pest Management Plan	6-6
6.2.7 Solid Waste Handling and Recycling.....	6-8
6.2.8 Storm Drain Maintenance	6-9
6.2.9 Street Sweeping.....	6-10
6.2.10 Training	6-10
6.3 Measurable Goals	6-11
6.4 Reporting	6-12

APPENDICES

Appendix A	Notice of Intent
Appendix B	Additional Water Quality Measures
Appendix C	Project Clean Water Public Education and Outreach Materials
Appendix D	Water Quality Hotline Referral System
Appendix E	2002 Revised Grading Ordinance
Appendix F	New Development Policies and Guidelines
Appendix F1	Policy Interpretive and Implementation Guidelines for Hillside and Watershed Protection Policies 7, 3, 4 and 5 (Coastal Plan Policies 3-19, 3-15, 3-16 and 3-17)
Appendix F2	CEQA Initial Study Checklist Revisions
Appendix F3	Guidelines for Surface and Storm Water Quality
Appendix F4	Revisions to a Planner’s Guide to conditions of Approval and Mitigation Measures
Appendix G	County of Santa Barbara Standard Conditions for Project Plan Approval – Water Quality BMPs
Appendix H	Best Management Practices Fact Sheets – Municipal Operations
Appendix I	County of Santa Barbara Integrated Pest Management Strategy
Appendix J	Water Related Monitoring In Santa Barbara County
Appendix K	Final Environmental Impact Report Routine Maintenance Program Santa Barbara County Flood Control District November 2001