

Council/Agency Meeting Held: _____	City Clerk's Signature
Deferred/Continued to: _____	
<input type="checkbox"/> Approved <input type="checkbox"/> Conditionally Approved <input type="checkbox"/> Denied	
Council Meeting Date:                      2/07/05	Department ID Number:      PW 05-007

**CITY OF HUNTINGTON BEACH  
REQUEST FOR CITY COUNCIL ACTION**

**SUBMITTED TO:** HONORABLE MAYOR AND CITY COUNCIL MEMBERS

**SUBMITTED BY:** *Penelope Culbreth Graft*  
PENELOPE CULBRETH-GRAFT, CITY ADMINISTRATOR

**PREPARED BY:** *Paul Emery*  
PAUL EMERY, ACTING DIRECTOR OF PUBLIC WORKS

**SUBJECT:**                      **Adopt The Citywide Urban Runoff Management Plan**

RECEIVED  
CITY CLERK  
CITY OF  
HUNTINGTON BEACH, CA  
2005 JAN 25

**Statement of Issue, Funding Source, Recommended Action, Alternative Action(s), Analysis, Environmental Status, Attachment(s)**

**Statement of Issue:** The 2005 Citywide Urban Runoff Management Plan (CURMP) has been completed. Adoption by the City Council is requested to provide future direction for project implementation.

**Funding Source:** Not required to adopt the CURMP.

**Recommended Action:** Motion to:

Adopt the Citywide Urban Runoff Management Plan.

**Alternative Action(s):** Deny the recommended action and direct staff accordingly.

**Analysis:**  
In December 2001, the City Council approved a contract with CDM to develop a CURMP, including a Water Quality Element and a Drainage Element. The final CURMP is ready to be presented to the City Council. If adopted, the 2005 CURMP will be used as a guidance document to identify and prioritize both drainage capacity enhancement and urban runoff water quality projects. It will also be used as a supporting document to update existing development related drainage fees as well as pursue other funding alternatives.

The CURMP was developed through the cooperative efforts of a Council Sub-Committee Focus Group that consisted of representatives from the City Council, community and business groups, environmental interest groups, City staff and CDM. The Focus Group developed a balanced program, with diversified input and a consensus of support to ensure that the City's plans are accepted and successfully implemented.

E-15

# REQUEST FOR ACTION

MEETING DATE: 2/07/05

DEPARTMENT ID NUMBER:PW 05-007

The Water Quality Element provides the basis of a comprehensive program for improving water quality through a combination of methods to reduce the volume of urban runoff and pollutants emanating from private and public property. Implementing parts of, or this entire element, will strengthen the City's efforts to meet or exceed the requirements of the City's National Pollutant Discharge Elimination System (NPDES) Municipal Stormwater Permit. The Water Quality Element identifies areas of concern based on waterway-related infrastructure and on-going monitoring. It evaluates and characterizes pollutants found in dry weather urban runoff through a monitoring program. Remedial actions and projects are evaluated and prioritized.

Revising the Drainage Element alongside the Water Quality Element efficiently integrates the quantity and quality recommendations. The Drainage Element develops a detailed inventory of existing stormwater drainage infrastructure, computes the hydraulic capacities, documents targeted upgrades, and recommends system improvements. Recommended system improvements can address both quality and quantity concerns. Collectively, these elements will provide the City with a comprehensive CURMP that enhances current efforts to reduce polluted urban runoff in coastal waters and reduce potential flooding conditions within the City.

After adoption, the next phase of the CURMP would entail prioritizing implementation of the various elements. Upon City Council direction, funding methodologies for both annual and capital expenditures would be explored.

**Public Works Commission Action:** At the January 19, 2005 meeting, the Public Works Commission reviewed and recommended approval of the CURMP by a unanimous vote.

**Environmental Status:** Not applicable to the plan. Individual projects will undergo the environmental review process during the design phase.

**Attachment(s):**

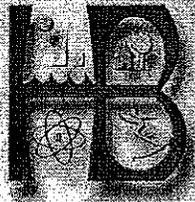
City Clerk's Page Number	No.	Description
3	1.	Citywide Urban Runoff Management Plan is available for review at the Public Works Counter, First Floor, City Hall.

E-15.2

# ATTACHMENT 1

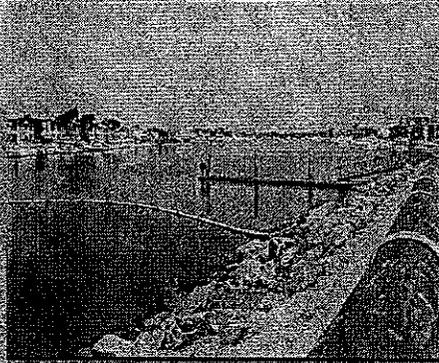
E-15.3

**CDM**



**City of Huntington Beach**  
*Citywide Urban Runoff Management Plan*

January 2005



*prepared in association with*

**PSOMAS**

Available for review at the Public Works  
E-15<sup>4</sup> Counter, First Floor, City Hall