## RESOLUTION NO. 2010-212

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF ESTABLISHING A NEW CHULA VISTA CAPITAL IMPROVEMENT PROJECT "BONITA CANYON REPAIRS" (DR-189), AMENDING THE FISCAL YEAR 2010/2011 CIP APPROPRIATING **FUNDS** THEREFOR: PROGRAM, AUTHORIZE THE DIRECTOR OF PUBLIC WORKS TO NEGOTIATE WITH THE CONSULTANT TEAM OF RICK ENGINEERING COMPANY AND HELIX ENVIRONMENTAL PLANNING INC.; AND IF NECESSARY, AUTHORIZE STAFF TO PREPARE AND SOLICIT REQUESTS FOR PROPOSALS FOR ENGINEERING DESIGN, ENVIRONMENTAL REVIEW AND GEOTECHNICAL SERVICES SO THE ENGINEERING DESIGN AND ENVIRONMENTAL DOCUMENT CAN BE **COMPLETED BY SPRING 2011** 

WHEREAS, in 2004 the City of Chula Vista completed a Citywide Drainage Master Plan prepared by the consultant PBS&J; and

WHEREAS, City staff presented the findings to the City Council at an infrastructure workshop on April 5, 2007; and

WHEREAS, a list of drainage deficiencies that had been identified through the 2004 Drainage Master Plan regarding the citywide drainage priority list was prepared as part of comprehensive asset management approach that would ensure the best use of limited funding; and

WHEREAS, City staff has been working to complete the work on those locations listed on the drainage priority list that is separated into the following five priority categories:

Priority 1 Tier: Frequent flooding and/or high chance of personal injury or property damage.

Priority 2 Tier: Occasional flooding with a chance of personal injury or property damage.

Priority 3 Tier: Frequent nuisance flooding.

Priority 4 Tier: Occasional nuisance flooding.

Priority 5 Tier: Frequent or routine maintenance manages problem but a CIP project could eliminate the problem; and

WHEREAS, in Fiscal Year 2009/2010, City staff entered into an agreement with The Rick Engineering Company in order for this consultant to prepare an unbiased evaluation of Bonita Canyon and Long Canyon, each a Priority 1 Tier canyon; and

WHEREAS, each canyon is located in eastern Chula Vista; and

WHEREAS, Bonita Canyon is located north of Rancho Del Rey Parkway to the intersection of Bonita Road/Willow Street and the Long Canyon study area is located from the vicinity of Corral Canyon Road/East H Street to about the area of Canyon Drive/Country Vistas Drive; and

WHEREAS, the consultant is recommending that the work at Bonita Canyon be completed first; and

WHEREAS, in order to resolve the erosion issue at Bonita Canyon, it is necessary to establish a Capital Improvement Program project; and

WHEREAS, in the drainage deficiency list presented to Council in April 2007, Bonita Canyon repairs were originally estimated at \$3,900,000 with a recommendation that further analysis was needed in order to determine what would ultimately be needed; and

WHEREAS, the work estimate today ranges from about \$680,000 to \$1,000,000 depending on the number of phases that work is completed in; and

WHEREAS, if Council approves the funding, the design work and environmental review could begin relatively quickly so that pending construction funding, construction work could commence sooner; and

WHEREAS, the majority of Bonita Canyon is designated Conservation Area pursuant to the City of Chula Vista's MSCP SubArea Plan; and

WHEREAS, although more expensive initially, in the long run, completing the project in one phase becomes the most cost efficient solution and completes the needed work on Bonita Canyon the quickest; and

WHEREAS, staff's recommendation is to appropriate \$150,000 for design and environmental review on Bonita Canyon; and

WHEREAS, the consultant team of Rick Engineering Company and Helix Environmental Planning, Inc. have unique knowledge of this project, due to the work performed on their recently completed Preliminary Assessment Report; and

WHEREAS, due to the urgency of the need for repairs to Bonita Canyon and the cost and time savings that can be achieved by retaining consultants with familiarity and expertise related to this project, staff is requesting that Council authorize negotiating terms with the consultant team of Rick Engineering Company and Helix Environmental Planning, Inc. to perform the design work and environmental review; and

WHEREAS, staff will bring back as a future action to Council a report on funding options such as grant funding to fund the construction and mitigation phase of the project estimated at \$530,000.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Chula Vista does hereby establish a new Capital Improvement Project "Bonita Canyon Repairs" (DR-189), amend the Fiscal Year 2010/2011 CIP Program and appropriate \$150,000 from unanticipated revenues to the General Fund Non-Departmental CIP budget into a new Capital Improvement Program project titled "Bonita Canyon Repairs" (DR-189) to fund the engineering design and environmental review only.

BE IT FURTHER RESOLVED that the City Council of the City of Chula Vista does hereby authorize the Director of Public Works to negotiate with the consultant team of Rick Engineering Company and Helix Environmental Planning Inc.

BE IT FURTHER RESOLVED that if the Director of Public Works is unsuccessful in negotiating a contract with the consultant team, authorize staff to prepare and solicit requests for proposals for engineering design, environmental review and geotechnical services so the engineering design and environmental document can be completed by Spring 2011.

Presented by

Richard A. Hopkins
Director of Public Works

Approved as to form by

Bart C. Miesfeld City Attorney PASSED, APPROVED, and ADOPTED by the City Council of the City of Chula Vista, California, this 17th day of August 2010 by the following vote:

AYES:

Councilmembers:

Bensoussan, Castaneda, McCann, Ramirez and Cox

NAYS:

Councilmembers:

None

ABSENT:

Councilmembers:

None

Cheryl Cox Mayor

ATTEST:

Donna R. Norris, CMC, City Clerk

STATE OF CALIFORNIA

COUNTY OF SAN DIEGO

CITY OF CHULA VISTA )

I, Donna R. Norris, City Clerk of Chula Vista, California, do hereby certify that the foregoing Resolution No. 2010-212 was duly passed, approved, and adopted by the City Council at a regular meeting of the Chula Vista City Council held on the 17th day of August 2010.

Executed this 17th day of August 2010.

Donna R. Norris, CMC, City Clerk

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