

RESOLUTION NO. 2007-080

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF  
CHULA VISTA REAFFIRMING ITS COMMITMENT TO THE  
IMPLEMENTATION OF A TRUE PAVEMENT  
MANAGEMENT SYSTEM.

WHEREAS, the California Streets and Highways Code requires California cities to implement a pavement management system as a condition to obtain funding from the State transportation improvement programs; and

WHEREAS, the City of Chula Vista initiated and has maintained a pavement management system since 1986 in accordance with the California Streets and Highways Code; and

WHEREAS, the most recent contract for pavement testing and management services was awarded by the City Council to Nichols Engineering (Consultant) on January 10, 2006; and

WHEREAS, the Consultant conducted an expert evaluation of the pavement surface of all City streets, ranked each street based on a Pavement Condition Index (PCI) and recommended an appropriate maintenance strategy based on street PCIs; and

WHEREAS, the current estimated citywide PCI is 79 (on a scale of 0 to 100) with the range of scores falling between 13 and 100; and

WHEREAS, there is often tremendous public pressure to select projects based upon a “worst first” strategy, where the pavements that are selected for treatment are those that are closest to failure; and

WHEREAS, a “worst first” strategy focuses on streets that cannot get worse and quickly depletes available funding while streets in acceptable condition continue to deteriorate due to lack of attention; and

WHEREAS, as a result of a “worst first” strategy, opportunities to expand the useful service life cost effectively are lost and the backlog continues to grow as once acceptable streets quickly drop into the “major rehabilitation needed” category; and

WHEREAS, the philosophy of pavement preventative maintenance represents a dramatic change in philosophy, strategy and direction for most agencies and particularly for the public; and

WHEREAS, pavement preventative maintenance programs begin with the concept that cost-effective treatments can be applied earlier in a pavement’s life; and

WHEREAS, true implementation of a pavement management system is often difficult for residents to understand because relatively new streets may be seen receiving treatment whereas a street needing reconstruction may appear to be ignored; and

WHEREAS, the City of Chula Vista, like most public agencies, faces financial constraints requiring that choices be made about how to spend limited transportation dollars; and


WHEREAS, the purpose of a pavement management system is to enable the City to use its pavement dollars in the most cost-effective manner so that the overall pavement condition is as good as possible.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Chula Vista that it reaffirms its commitment to the implementation of a true pavement management system, realizing that the general public may question this approach until a wider education effort regarding cost-effective pavement management compared to the "worst first" strategy is put into practice.

Presented by


Approved as to form by

  
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Scott Tulloch  
Acting Assistant City Manager/City Engineer

  
\_\_\_\_\_  
Ann Moore  
City Attorney

PASSED, APPROVED, and ADOPTED by the City Council of the City of Chula Vista, California, this 5th day of April 2007 by the following vote:

- AYES: Councilmembers: McCann, Ramirez, and Cox
- NAYS: Councilmembers: None
- ABSENT: Councilmembers: Castaneda
- ABSTAIN: Councilmembers: Rindone

  
\_\_\_\_\_  
Cheryl Cox, Mayor

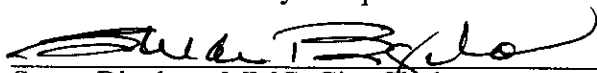
ATTEST:

  
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Susan Bigelow, MMC, City Clerk

STATE OF CALIFORNIA     )  
COUNTY OF SAN DIEGO    )  
CITY OF CHULA VISTA     )

I, Susan Bigelow, City Clerk of Chula Vista, California, do hereby certify that the foregoing Resolution No. 2007-080 was duly passed, approved, and adopted by the City Council at a regular meeting of the Chula Vista City Council held on the 5<sup>th</sup> day of April 2007.

Executed this 5th day of April 2007.

  
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Susan Bigelow, MMC, City Clerk