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DEPARTMENT OF PUBLIC WORKS

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June 24, 2008

Farhad Mansourian, RCE Director

Marin County Board of Supervisors 3501 Civic Center Drive San Rafael, CA 94903

Consultant Agreement with Nichols Consulting Engineers, Chtd SUBJECT:

2008 Pavement Management Update

Dear Board Members:

RECOMMENDATION: Approve the attached contract with Nichols Consulting Engineers, Chtd in the amount of \$49,900 to provide consulting services to update the County's Pavement Management System for this year.

SUMMARY: On a yearly basis, the Public Works Department updates the Pavement Management System by having a portion of County-maintained roadways surveyed for their condition. The condition survey is performed in accordance with the Metropolitan Transportation Commission (MTC) Pavement Distress Identification Manual, and the resulting Pavement Condition Index (PCI) is updated in the Pavement Management System database.

This is the fourth year in a four-year cycle, and will update the PCI for 156 miles of the approximately 422 miles of County-maintained roads, last surveyed in 2002.

In addition to performing the surveys and updating the database, Nichols Consulting Engineers will perform budget scenarios to determine the most efficient way to schedule maintenance and repair projects to optimize the overall PCI of the County roadway system.

Nichols Consulting Engineers has performed this service for the County for the last seven years. They have extensive experience in performing the condition surveys, entering the data into the database and conducting analyses to determine future resurfacing and rehabilitation projects. Their fees are competitive, and in line with past projects for the County.

FISCAL IMPACT: Funds for this contract are available in current year budget, Fund Center 27020, Road & Bridge Rehabilitation Fund Center 4100991027, Requisition No. 10011688

REVIEWED BY:	[X] Auditor Controller	[] N/A
	[X] County Counsel	[] N/A
	[] Human Resources	[X] N/A

Respectfully submitted,

Ernest Klock

Principal Civil Engineer

Attachment

Heidi Davaloo, Accounting

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