



**METROPOLITAN
TRANSPORTATION
COMMISSION**

Joseph P. Bort MetroCenter
101 Eighth Street
Oakland, CA 94607-4700
TEL 510.817.5700
TDD/TTY 510.817.5769
FAX 510.817.5848
E-MAIL info@mtc.ca.gov
WEB www.mtc.ca.gov

Memorandum

TO: Administration Committee

DATE: June 6, 2007

FR: Executive Director

W.I.: 1233

RE: Contract Amendment – Pavement Management Program Instruction / Guidance: Texas A&M Research Foundation

Staff proposes to add funds in the amount of \$33,000 for FY 2006-07, the first year of MTC's three-year contract with Texas A&M Research Foundation to provide for continued Pavement Management Program support by Roger Smith, PH. D. The current contract began in October 2006 and continues through September 2009. The amounts approved for the contract by this Committee in September 2006 were \$65,000 (year one), \$75,000 (year two) and \$85,000 (year three), subject to Commission approval of FY 2007-08 and 2008-09 budgets.

Over the last 20 years, MTC has worked with Roger Smith, Ph.D., now of Texas A&M Research Foundation, to develop and refine the MTC Pavement Management Program (PMP). Dr. Smith has become an integral part of the PMP by providing MTC his guidance and technical expertise on an ongoing basis. Dr. Smith participates in MTC user meetings to conduct training sessions for local jurisdictions on PMP concepts. In addition, he provides Conceptual Design documents for updates to PMP software, which includes reviewing and revising the program's Pavement Condition Projection Model parameters. He assists with any necessary modifications, such as the User Interface and Reports, in StreetSaver® 8 and .NET versions. He updates the User's Manual and training materials to accommodate changes to the software that occur with the development and release of StreetSaver® versions, and complete the development of conceptual design for PCI condition-driven scenario calculation. In addition, Dr. Smith assists in the analysis of automated pavement distress identification techniques.

We recommend that the Committee authorize the Executive Director or his designee to negotiate and enter into an amendment to MTC's contract with Texas A&M Research Foundation to increase the maximum compensation by \$33,000 to \$98,000 for the first year, FY 2006-07, of the contract.

Steve Heminger

SH: SS

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REQUEST FOR COMMITTEE APPROVAL

Summary of Proposed Contract Amendment

Work Item No.: 1233

Consultant: Texas A&M Research Foundation.
College Station, TX

Work Project Title: Instruction/Guidance on PMP Procedures

Purpose of Project: To guide the development of MTC Pavement Management Program (PMP) and conduct training sessions on PMP concepts.

Brief Scope of Work:

- Conduct training sessions during MTC PMP User Week Meetings (three meetings per year)
- Provide conceptual design documents for enhancements to MTC StreetSaver® software.
- Revise the User's Manual and Training Materials
- Assist with program modifications
- Continue the development of PCI condition-driven scenario calculation.
- Assist with the analysis of automated pavement distress survey techniques

Total Project Cost Not to Exceed: \$33,000 (this amendment); current contract = \$65,000 for FY 2006-07; \$75,000 for FY 2007-08; and \$85,000 for FY 2008-09

Funding Source: TDA

Fiscal Impact: Funds for FY 2006-07 are included in the FY 2006-07 budget

Motion by Committee: That the Executive Director or his designee is authorized to negotiate and enter into an amendment to MTC's contract with Texas A&M Research Foundation for the PMP Instruction and Guidance and the Chief Financial Officer is directed to set aside additional funds in the amount of \$33,000 for such amendment.

Administration Committee:

Bob Blanchard, Chair

Approved: Date: June 13, 2007