



Technology & Development Status Report

Engineering Program

FY 2009



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PROJECT: **Evaluate BMP Software** **CENTER:** [SDTDC](#)
Number: 4E41L11 **PROGRAM LEADER:** [Alan Yamada](#)
SPONSOR: WO **Project Leader:** Ta-Ching Chang
Proposer: John Bell

PROJECT OBJECTIVES

Evaluate the Best Management Practice (BMP) decision support system prototype developed for road maintenance. Determine if the prototype would be a good tool for FS to pursue and further develop. Determine the cost to take the prototype to final development of a working BMP decision support system.

Changes to objectives: Other than the feasibility of BMP software decision support systems, also to find out if there is software that can be propagated with road BMP information.

SIGNIFICANT ACCOMPLISHMENTS

- BMP-NET prototype author Bill Hyman of Applied Research Associates, Inc. wrote a BMP DSS paper to compare his prototype with other systems.
- Contact Wright Water Engineering, Inc. and Tetra Tech, Inc. to solicit information.

Output:

Planned: A brief report of finding and recommendation will be prepared.

Actual: