

**PAVEMENT PRESERVATION EXPERT TASK GROUP
STRATEGIC PLAN – Updated September 16, 2004**

STATEMENT OF PURPOSE

“Provide expertise to advance pavement preservation”

GOALS

- Pavement Preservation Acceptance & Implementation
- Support Research Programs
- Identify and address Customer Needs
- Support Pavement Preservation Centers for Excellence and Regional and State Organizations
- Integrate Preventive Maintenance into Pavement Management Systems

Pavement Preservation Expert Task Group

Strategic Plan - Subcommittee Roster

Subcommittee	Members		
Pavement Preservation Acceptance & Implementation	Jerry Geib Jim Moulthrop Chris Newman	Kevin Hardin Jeff Forster Larry Scofield	Kirk Fredrichs Mike Voth Larry Galehouse
Support Research Programs	Keith Herbold Tim Aschenbrener Todd Thomas	Colin Franco Harold Von Quintuss	Scott Watson Phil Tarsovich
Identify and Address Customer Needs	Gary Hildebrand John Vance Basem Muallem	Emily McGraw Mark Ishee Matt Zeller	Bill O’Leary Wouter Gulden Kent Hansen
Support Pavement Preservation Centers for Excellence and Regional and State Organizations	Lita Davis Steve Mueller Shakir Shatnawi	Janice Williams Delmar Salomon	Denny Jackson Phil Tarsovich
Integrate Preventive Maintenance into Pavement Management Systems	David Peshkin Larry Orcutt Bernie McCarthy	Ed Denehy Luis Rodriguez Scott Watson	Jim Moulthrop John Roberts

Note: Names in boldface are Subcommittee Chairs

ACTIVITIES (SUBCOMMITTEES)

Pavement Preservation Acceptance & Implementation – Jerry Geib, Chair

Short Term Goals

- ◆ Review final drafts of the Pavement Preservation Technical Advisory

- ◆ With the Transportation Curriculum Coordination Council, review ideas for and scope of training courses (certification level) and curriculum (see 20-07 for needs).
- ◆ Define roles and responsibilities of the ETG. (see Tom K. FPP-NCPP story).

Long Term Goals

- ◆ Work with the Transportation Curriculum Coordination Council, to review/develop training courses (certification level) and curriculum
- ◆ Coordinate and sponsor Forum for the Future III (for CEO's)
 - Option 1. Should be about ½ day. Focus on economics, vs treatments. The TRB Workshop (fall 2005) may provide time for CEO's and continue for practioners.
 - Option 2. G. Eller or K. Gee at AASHTO followed by Randy I.
- ◆ Produce papers on P² (Quarterly) as received from ETG members.

Support Research Program – Keith Herbold, Chair

Short Term Goals

- ◆ Provide technical advice as needed to research efforts of NCPP
- ◆ Support NCHRP problem statements
 - Review problem statements and recommend which problem statements should be supported by P² interests
 - Report recommendations to ETG and request lobbying efforts on behalf of the of the problem statement to the voting members of the Research Advisory Committee
- ◆ Review status of previous problem statements at NCHRP to see if stumbling blocks can be identified (Harold Von Quintas volunteered)

Long Term Goals

- ◆ Support the establishment of a dedicated P² national research program
- ◆ Support P² research position in FHWA R&D

Identify and Address Customer Needs – Gary Hildebrand

Short Term Goals

- ◆ Identify and categorize ETG customers – City, County, and State
- ◆ Survey agencies and industry groups – Will analyze existing survey to determine if new survey is needed
 - If a new survey is needed, look at differences between existing surveys and new surveys and develop a new draft survey by the next meeting
- ◆ Develop a list of pavement preservation stakeholders (such as associations, federal, state, local and military agencies, and private management firms)
- ◆ Encourage knowledge sharing from stakeholders to ETG

Long Term Goals

- ◆ Act as a conduit for problem statements from local/regional organizations to the National Center (Contact stakeholders for input) ETG (Need to get NACE and APWA involved in ETG to get this accomplished)

- ◆ Compile and categorize results from survey
 - Identify gaps and needs
 - Target products to needs
- ◆ Draft a plan for implementation

Support Pavement Preservation Centers for Excellence and Regional and State Organizations – Lita Davis, Chair

Short Term Goals

- ◆ Knowledge sharing
 - Obtain Power Point presentations from pavement preservation associations to put on websites (FP2, NCPP and/or FHWA)
 - Provide FP² conference schedules in USA and other countries

Long Term Goals

- ◆ Encourage knowledge sharing from groups to ETG (Need to get NACE and APWA involved in ETG to get this accomplished)
 - List FP² showcase projects across the USA for the following 12 months (Need input from Agencies and Industry)
- ◆ Update links to P² conferences and workshops, as appropriate
- ◆ Update list of associations involved with pavement preservation
- ◆ Update ETG Speakers Bureau list, from time to time
- ◆ Identify “Emerging Technology for NCPP and FP2 websites (FHWA also?)”

Integrate Preventive Maintenance into PMS – David Peshkin, Chair

Short Term Goals

- ◆ Develop a scope of work to examine the relationship between measures of construction quality and the need for, and feasibility of, pavement preservation.
- ◆ Develop a scope of work for an engineering guide for the selection and implementation of preventive maintenance treatments as part of a pavement management system.
- ◆ Support the roll-out of PM 4 (NHI Course 131104, Pavement Preservation: Integrating Pavement Preservation Practices and Pavement Management through hosting of a workshop, either in the northeast or at the next PP ETG.

Long Term Goals

- ◆ None identified – Subcommittee anticipates a self-imposed sunset.