

FP²

STRATEGIC PLAN

VISION

Providing resources and support necessary to advance knowledge and support for managing and preserving pavements.

MISSION STATEMENT

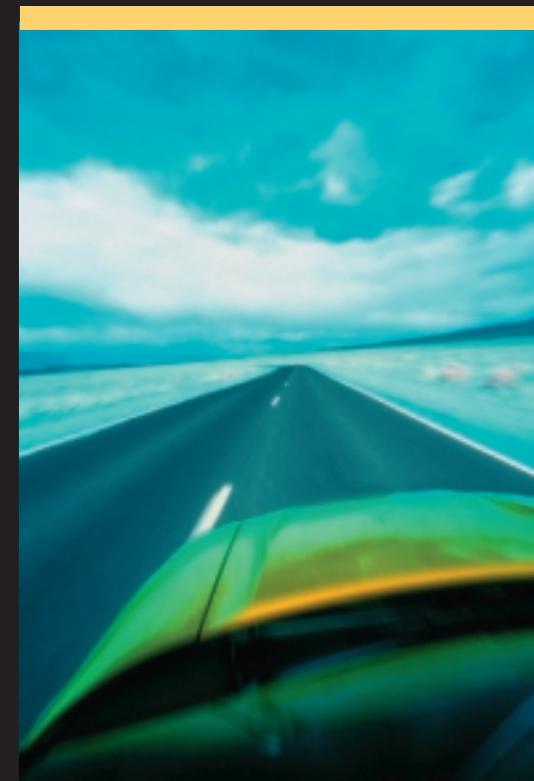
To continuously improve the quality and understanding of pavement preservation technologies through outreach, education, research, public-private partnering, and international exchange.

OBJECTIVES

Support research to educate the public, government and industry in the economical safety and performance advantages.



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ANNUAL REPORT
2001



FOUNDATION
FOR PAVEMENT
PRESERVATION

ACCOMPLISHMENTS 2001

THANK YOU...

The Foundation for Pavement Preservation is very grateful for generous support received from the Federal Highway Administration and the following industries and associations which enabled it to accomplish so much in 2001: Akzo Nobel; Ergon; Koch Pavement Solutions; Westvaco; BASF ; Asphalt Emulsion Manufacturers Association; Asphalt Institute; Asphalt Recycling & Reclaiming Association; International Slurry Surfacing Association; American Concrete Pavement Association; and California Chip Seal Association.

- Brought together nearly 200 participants in San Diego for the **National Pavement Preservation Forum II – Protecting our Investment**, co-sponsored by the Foundation for Pavement Preservation (FP2), the California Department of Transportation (Caltrans), and FHWA. The conference offered sessions on asset management, integration of pavement preservation into pavement management systems, and pavement preservation partnerships for innovative contracting, improved pavement performance, and education and outreach
 - In conjunction with FHWA and AASHTO held a Research Planning Workshop in Sacramento in June 2001, resulting in the identification of 50 Research Problem Statements to be used to direct future pavement preservation research.
 - **International Pavement Preservation Scanning Tour** July 9-20 – three directors participated. The participants were able to confirm that pavement preservation initiatives currently underway in the United States are on target with the best practices of South Africa, France
- and Australia – countries noted for their modern pavement preservation techniques
- Participated in the **FHWA Expert Task Group** for Pavement Preservation overseeing the development of four National Highway Institute courses on Pavement Preservation. Pooling industry funds to underwrite all video production costs for Course #3.
 1. “Pavement Preservation: The Preventive Maintenance Concept” (taught six times in 2001)
 2. “Pavement Preservation: Selecting Pavements for Preventive Maintenance” (pilot approved, classes scheduled for 2002)
 3. “Pavement Preservation: Design and Construction of Quality Preventive Maintenance Treatments” (scope being developed)
 4. “Pavement Preservation: Integrating Preventive Maintenance into Pavement Management Systems” (scope being developed)
 - Participated in Pavement Preservation seminars worldwide – including the 5th International Conference on Managing Pavements in Seattle, WA and the Midwest Pavement Preservation Consortium held in Grand Rapids, MI
 - Continued to advocate dedicated funding for pavement preservation maintenance at state, county and municipal levels of government
 - Awarded a half-million dollar federal grant on “Evaluation of Emulsified Sealers/Binders Used for Extending the Life of Asphalt Pavements.” The Foundation agreed to co-fund twenty percent
 - Served as an ad hoc member on the AASHTO Subcommittee on Maintenance
 - Active with the Transportation Research Board, NCHRP, AASHTO and FHWA to initiate research on pavement preservation
 - Maintain an informative Web site: www.fp2.org

- Sponsored a study on "Selecting a Preventive Maintenance Treatment for Flexible Pavements"
- Provided seed money (along with AEMA and ISSA) and management for an FHWA/AASHTO pooled-fund study on "Microsurfacing/Slurry Seal Mix Design" which is ready for contractor bids
- Funded production of a CD containing Michigan DOT Capital Preventive Maintenance program guidelines
- Working with NHI and the University of Illinois to introduce pavement preservation courses into engineering school curricula
- Distributed hundreds of copies of CD-ROM, "Pavement Preservation, State of the Practice"
- Continued publication of *Pavement Preservation Today* – a semi-annual newsletter distributed to nearly 5,000 subscribers and interested parties
- Funded development of an industry-standard "Glossary of Terms" for pavement preservation now being adopted by AASHTO
- Cooperated in the funding and release of two award-winning Pavement Preservation videos published courtesy FHWA and Michigan DOT entitled “Protecting our Pavements: Preventive Maintenance” and “Preventive Maintenance: Project Selection.” The videos won the Crystal Pace award from the Public Relations Society of America, recognizing a contemporary issue handled with exemplary professional skill, creativity and resourcefulness. Continue to distribute videos worldwide, about 20 per month
- Annually host a hospitality suite at TRB
- Proposed an AASHTO/FHWA/Industry Meeting on Pavement Preservation, which should take place in 2002

