

# Pavement Preservation Task Group

## 2008 Plans



### What is the PPTG?

The Pavement Preservation Task Group (PPTG) is a partnered platform consisting of members from Caltrans, industry, local agencies, Federal Highway Administration and academia. The PPTG was formed in 2004 to provide a level playing field for all groups working in California on pavement preservation issues. It is currently managed by co-chairs representing Caltrans (Shakir Shatnawi), industry (Hans Ho for flexible pavements and Casey Holloway for rigid pavements), and local agencies (George Bradley City of Lodi ). The Charter and the composition of the

various committees can be found on the PPTG task group website [www.cp2info.org/taskgroup](http://www.cp2info.org/taskgroup).

### Newly elected subtask groups/co-chairs

A total of 22 subtask groups currently defines the composition of the PPTG. The individual groups meet periodically to work on specific tasks that can range from improving specifications, to evaluating new products, to development of guidelines. The new co-chairs for 2008 are identified below.

Subtask-group	Caltrans co-chair	Industry co-chair
Innovation	Joe Holland	Scott Metcalf and John Roberts (R)
Education	Larry Rouen	Brandon Milar and Larry Scofield (R)
Recycling	Joe Peterson	Don Matthews
Strategy selection	Al Ochoa	Haiping Zhou and John Roberts (R)
Crack seal/joint resealing	Karen Bonnetti	Lowell Parkinson
Thin overlays	Cathrina Barros	Skip Brown
Fog/rejuvenator seals	John Fox	Jim Brownridge
Chip seals	Shawn Rizzutto	Jim Ryan
Slurry/Micro seals	Hamid Saadatnejadi	Steve Olsen
Binders	Kee Foo	Edgard Hitti
Interlayers	Khalid Ghuzlan	Scott Dmytrow
Diamond grinding	Richard Stubstad	Casey Holloway
Dowel bar retrofit	Kirsten Stahl	Craig Hennings
Surface Characteristics	James N. Lee	Brandon Milar and Larry Scofield (R)
Research	Michael Samadian	Larry Santucci and Erwin Kohler (R)
Warranties	Shawn Rizzutto	Nate Huschka
Quiet pavements	Bill Farnbach	Larry Scofield (R) and Scott Metcalf
Partial/full depth repair	Kirsten Stahl	Vincent Perez (R)
Patching and repair	Milt Apple	Nate Huschka
Pavement management-local agencies	Sui Tan (local)	Margot Yapp
Outreach and information Service	Gary Hicks	Laura Melendy

(R) indicates rigid pavements.

## Expectations for the PPTG leaders

### 1. PPTG co-chairs

- Provide leadership on all pavement preservation related issues.
- Conduct regular meetings and teleconferences to brainstorm issues, new technologies, and other ideas.
- Keep the PPTG informed on important issues.
- Arrange for the PPTG all member meetings and plan the agenda.
- Participate in the planning of the annual pavement preservation conference.
- Serve as advisors to the Center.
- Assist with fundraising for the Center

### 2. PPTG task sub-group co-chairs (Caltrans and industry co-chairs of the 22 sub-groups)

- Develop a work plan for the task sub-group and update it periodically. Work plan should be submitted to the co-chairs for approval.
- Arrange for task sub-group meetings or teleconferences at least 4 times per year to execute the work plan. Projects related to specifications, guides, and training or those identified by the PPTG co-chairs should be part of the effort.
- Provide review comments and input related to the MTAG and other related documents.
- Participate in the all members PPTG meetings.
- Share information resulting from task sub-group meetings to all members of your task sub-group.
- Provide membership information to the coordinators for the flexible and rigid groups.
- Serve as advisors to the Center.

### 3. CP2 Center

- Maintain mailing list for PPTG subgroups (flexible and rigid).
- Maintain mailing list for all PPTG members and friends (flexible and rigid).
- Support the PPTG co-chairs in distributing mailings to the PPTG.
- Set up PPTG meetings and workshops.

## Plans for 2008

The PPTG will continue to be active in several areas dealing with pavement preservation including the following:

- Conducting a training session on the MTAG in Lodi during the week of March 17-21, 2008.
- Planning and conducting the 2008 California Pavement Preservation Conference (CP2 Conference) in Newport Beach on April 9-10, 2008.
- Continuing to participate in the evaluation of new pavement preservation technologies. Several products are being evaluated including cold and hot recycling, fog/rejuvenating seals, polymer modified asphalt and asphalt rubber chip seals, and warm mix
- Developing non standard special provisions (NSSP's) for new products and evaluating them on full scale field projects
- Implementing the training for the Maintenance Technical Advisory Guide (MTAG) for Flexible and Rigid pavements. New chapters on recycling and interlayers are included in the next version of the MTAG for flexible pavements.
- Continuing to update the treatment selection guidelines for both flexible and rigid pavements including estimated lives and costs of treatments. Cost effectiveness analysis will be part of the final procedure to be recommended.
- Serving as an advisory board to the California Pavement Preservation Center.

## Meetings for 2008

The PPTG was formed to improve the process of introducing new innovations and specifications. The partnership between Caltrans, industry, and local agencies is successful. Much has been accomplished, but much more needs to be done. The various subtask groups meet regularly on an as-needed basis. The co-chairs and all members meet twice a year. Planned meetings for the co-chairs meetings are April 10<sup>th</sup> in Newport Beach and November 5<sup>th</sup> in Sacramento. Planned meetings for the all members meetings are June 9<sup>th</sup> in Lodi, CA and December 3<sup>rd</sup> in Southern Calif. Subtask group preservations can be found on the PPTG website [www.cp2info.org/taskgroup](http://www.cp2info.org/taskgroup).