

Transportation System Preservation Technical Services Program



Resolution PR-10-05

Approved by the Board of Directors

May 8, 2005

Transportation System Preservation Technical Services Program (TSP²)

- 1. The TSP² serves as a clearinghouse for up-to-date information on effective Pavement Preservation (and soon) Bridge Preservation**
- 2. AASHTO Preservation Help Desk**
- 3. A website-based information exchange platform**
- 4. Technical Transfer**

Funding Mechanism

State DOT's
Provincial DOT's

\$6,000 Annually

AASHTO



The Preservation Help Desk

1. Personalized Assistance to System

(517) 432-8220

3. Reference Documents Provided
as Requested



The TSP² Website

1. Bulletin Board System
2. LISTSERV E-mail Lists

3


www.tsp2.org

4. Help Desk Requests
5. Education / Training Materials
6. Treatment Selection Screening Tool
(Based on CALTRANS MTAG)



TSP²

Login Page



TSP²

Transportation System Preservation
Technical Services Program



Member Login

Username:

Password:

[Get a Login ID](#)

tsp² news

[Welcome](#)
[TSP² Brochure](#)

contact info.

[Email the NCPP](#)
Help Desk: 517-432-8220
Fax: 517-432-8223

Introduction

The TSP² was formed by [AASHTO](#) in May 2006 to disseminate information to owner agencies for preserving their highway infrastructure. Its principal mission is to serve as an information clearinghouse with comprehensive and up-to-date information on efficient and effective preservation measures that enhance pavement and bridge performance and extend useful life.

This website is an extension of that mission and will offer a place for transportation professionals to locate and exchange preservation related knowledge. The [NCCPP](#) is proud to have been selected to develop and host the TSP². We look forward to serving you, and welcome your feedback.


Participation

The content areas of the TSP² website are open to staff of State Highway Agency member departments. Members may access the website resource areas by entering the username and password provided to their agency.



If you are part of an eligible department that has not yet received a username, please [take a moment to register](#) or [contact the NCPP](#). Requests for usernames generally only require 1-2 business days to process. We do require verification of affiliation through the use of an official agency email address or phone number.

Help Desk Resources Area

Help Desk Resources




E-Mail



The TSP² Help Desk features integrated on-line interactive capabilities in the form of a bulletin board, email, contact forms, and **LISTSERVs**. To participate, select from the options below.

- [Bulletin Board System](#)
- [Surface Treatment Selection Tool](#)
- [LISTSERV Enrollment](#)
- [Help Desk Requests](#)



Event Calendar

- Apr-11-07 - Northeast Pavement Preservation Partnership Meeting
- Apr-11-07 - 2007 California Pavement Preservation Conference (CP2)
- Apr-22-07 - NACE 2007

- ❖ Bulletin Board
- ❖ Event Calendar
- ❖ Surface Treatment Selection Tool
- ❖ **LISTSERV Enrollment**
- ❖ **Help Desk Requests**

Bulletin Board System (BBS)



The screenshot shows the TSP² Bulletin Board System interface. At the top left is the logo for the Transportation System Preservation Technical Services Program, established in 1914. To the right is a 'Technical Exchange' banner with images of a bridge and a highway. Below the banner is a navigation menu with links: Home, FAQ, Search, Memberlist, Usergroups, Register, Profile, Log in to check your private messages, and Log in. A 'Log in' form is present with fields for Username and Password, a checkbox for 'Log me on automatically each visit', and a 'Log in' button. Below the form is a forum listing table.

Forum	Topics	Posts	Last Post
Test category 1			
<input type="checkbox"/> Test Forum 1 This is just a test forum. Moderator NCPP	0	0	No Posts
General			
<input type="checkbox"/> Introduction / FAQ Check here for information on using the forums or to view answers to some of the most common questions. Moderator NCPP	2	2	Wed Jul 12, 2006 3:31 pm john1545 →D
<input type="checkbox"/> Topic Requests Post your message here if there is a topic area you'd like to see added to the forum. Moderator NCPP	0	0	No Posts
Pavement Preservation Help Desk			
<input type="checkbox"/> General This is the place to post general questions on system preservation. Moderator NCPP	0	0	No Posts
<input type="checkbox"/> Technology Post your questions on preservation technologies here, or share information	0	0	No Posts

- ❖ Exchange Information
- ❖ Ask Questions
- ❖ Post Documents
- ❖ Run Polls

Posting Messages

NEW TOPIC POST REPLY TSP2 Forum Index -> Introduction / FAQ

[View previous topic](#) :: [View next topic](#)

Author	Message												
<p>john1545 Site Admin</p> <p>Joined: 09 Jun 2006 Posts: 5</p> <p>Back to top</p>	<p>Posted: 12 Jul 2006 03:31 pm Post subject: TSP2 Brochure QUOTE EDIT X IP</p> <p>Attached is a copy of our first TSP2 informational brochure. Download it for your own handy quick reference, or feel free to run copies for your colleagues.</p> <table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th colspan="2">tsp2-Brochure.pdf</th> <th rowspan="4" style="font-size: 2em; vertical-align: middle;">0 Download</th> </tr> </thead> <tbody> <tr> <td>Description:</td> <td></td> </tr> <tr> <td>Filename:</td> <td>tsp2-Brochure.pdf</td> </tr> <tr> <td>Filesize:</td> <td>182.34 KB</td> </tr> <tr> <td>Downloaded:</td> <td>1 Time(s)</td> <td></td> </tr> </tbody> </table> <p style="text-align: right;">PROFILE MESSAGE EMAIL</p>	tsp2-Brochure.pdf		0 Download	Description:		Filename:	tsp2-Brochure.pdf	Filesize:	182.34 KB	Downloaded:	1 Time(s)	
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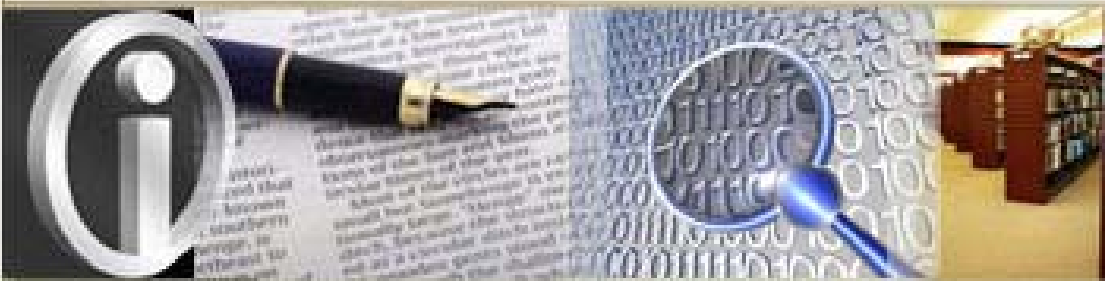
Display posts from previous: All Posts Oldest First Go

NEW TOPIC POST REPLY TSP2 Forum Index -> Introduction / FAQ All times are GMT - 4 Hours

Page 1 of 1

Reference Center

Reference Center



The TSP² on-line Reference Library houses a wide variety of technical papers, presentations, specifications, software, and videos. Browse the Archive for past TSP² news items, or submit your own document for inclusion in the library.

- [TSP2 Document Collection](#)
- [Preservation Photo Gallery](#)
- [News Archive](#)
- [Submit a Document to the Library](#)

- ❖ Searchable Library Collection Containing 600+ Documents and Growing
- ❖ TSP News Archive
- ❖ Submit Documents for Inclusion
- ❖ Preservation Treatment Photo Gallery



TSP²

Library Search



TSP²

Transportation System Preservation
Technical Services Program



TSP² Library Search

[Member Home](#) [Submit Document](#)

If you own the copyright to a document or presentation related to Pavement Preservation that you'd like us to feature in our collection, [click here to submit it to us](#) for inclusion.

The search engine has the capability of finding publications, videos and presentations. Presentations may be found by entering the keyword **"Presentation"** in the search engine below. Videos can be located using the **"Video"** keyword. By leaving all fields blank and hitting the "Search" button, a list of all available documents will be returned.

Enter Your Search Terms Below

Search For: Check to "And" All Search Terms

Select What Portions of the Index to Search

Search By: ▾


Keyword Categorization

Keyword(s): ▾ ▾
 ▾ ▾

Technical Transfer

- 1. Education and Outreach Services**
 - Overview of Preservation Technologies
 - Identifying Best Practices
- 2. Providing Speakers for Conferences or State Sponsored Program Sessions**
(Limited 10 per yr. nationally)
- 3. Access to Specific Preservation Training**

Summary



**The TSP²
Is Needed to Improve
the Practice**

Questions ?

MICHIGAN STATE
UNIVERSITY



Larry Galehouse, P.E., P.S.

Director

National Center for Pavement Preservation

2857 Jolly Road

Okemos, Michigan 48864

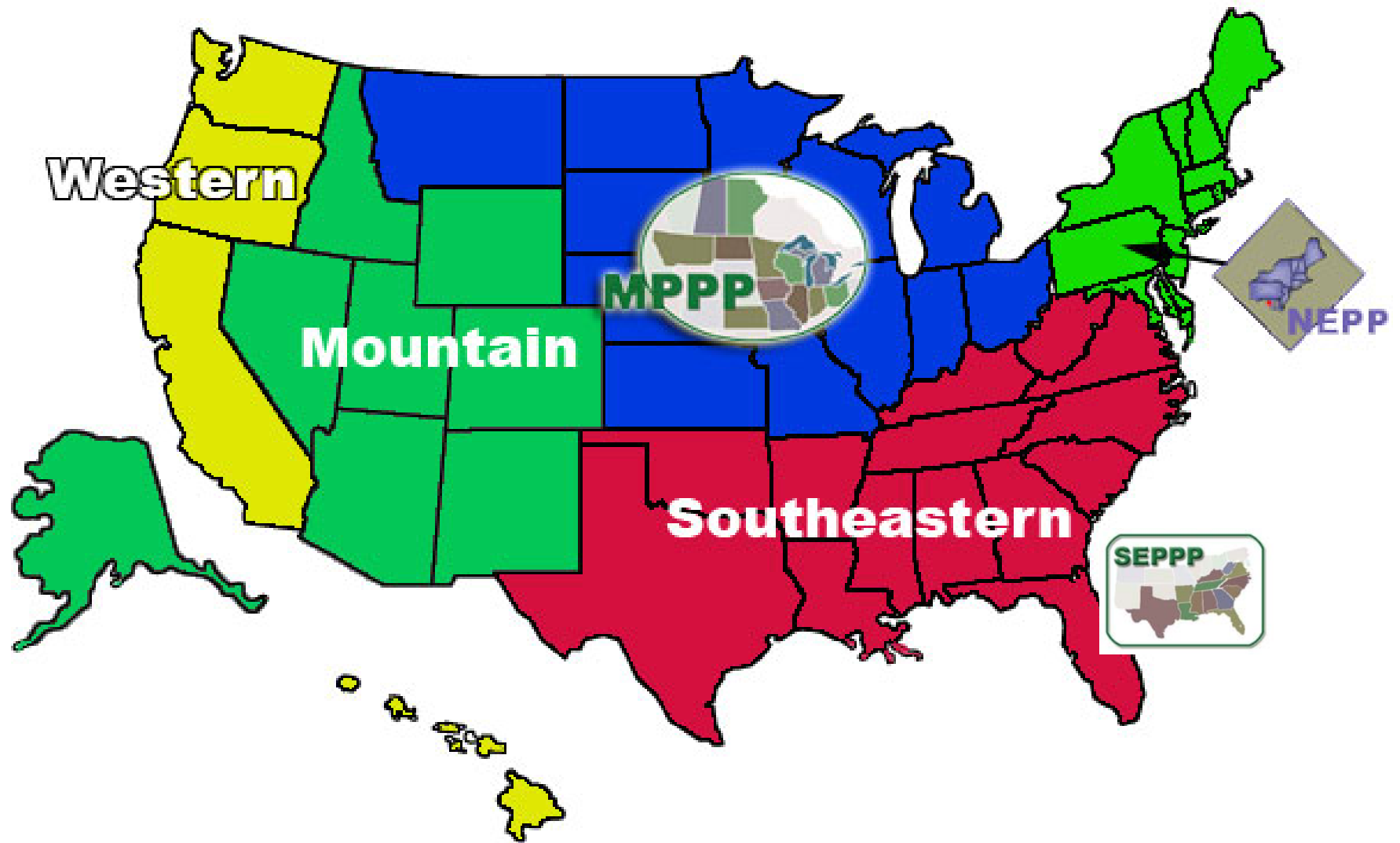
(517)432-8220 • Fax: (517)-432-8223

email: galehou3@msu.edu

www.pavementpreservation.org

Thank You !

Regional Partnerships



Regional Partnerships

Emphasis Areas: (from Mission Statement) (Northeast Pavement Preservation Partnership)

- 1. Research**
 - 2. Design**
 - 3. Specifications**
 - 4. Materials**
 - 5. Construction Practices**
- 

Regional Partnerships

Emphasis Areas:

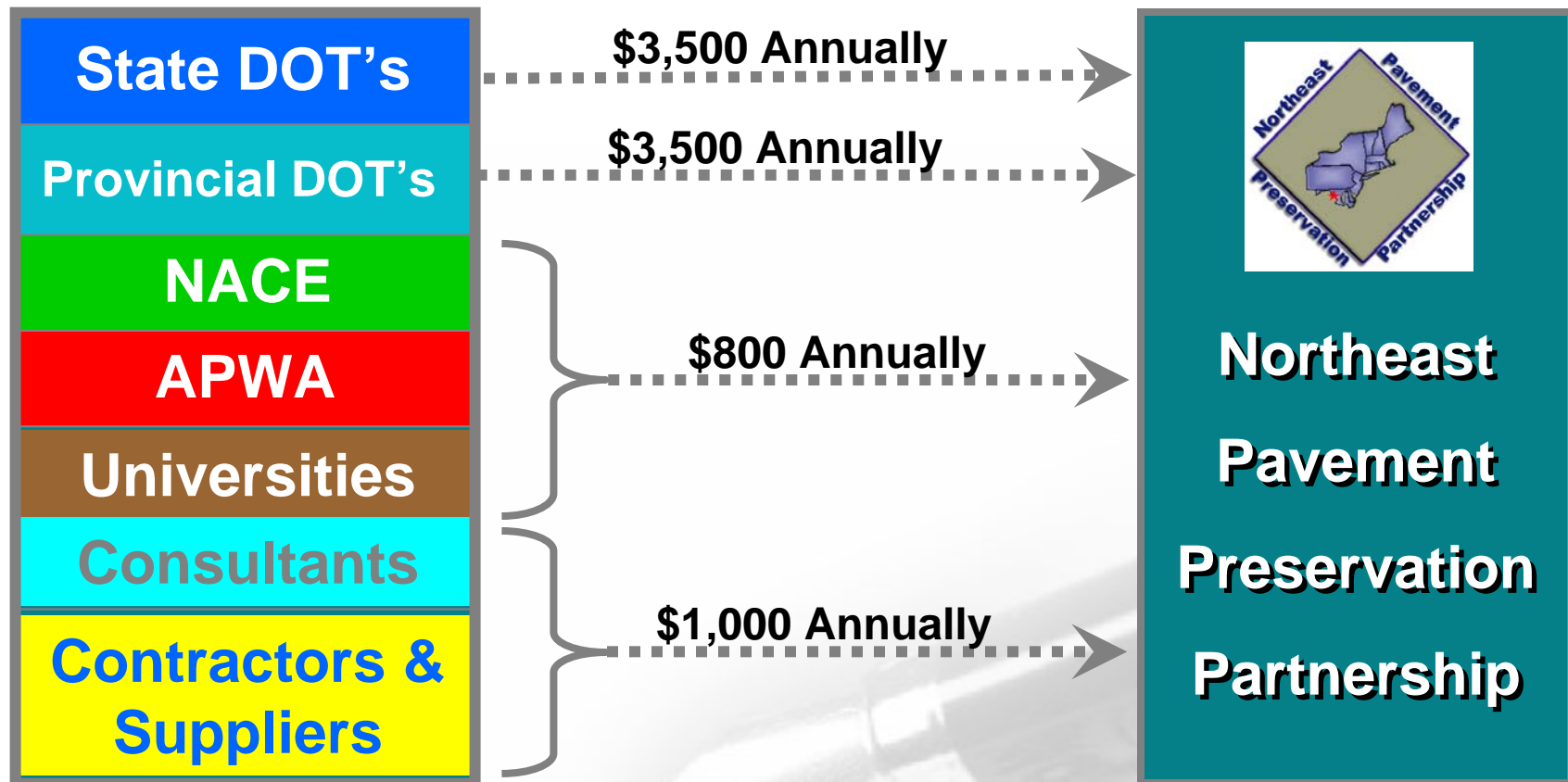
(Midwestern Pavement Preservation Partnership)

1. Policy
2. Training
3. Specifications
4. Materials
5. Research



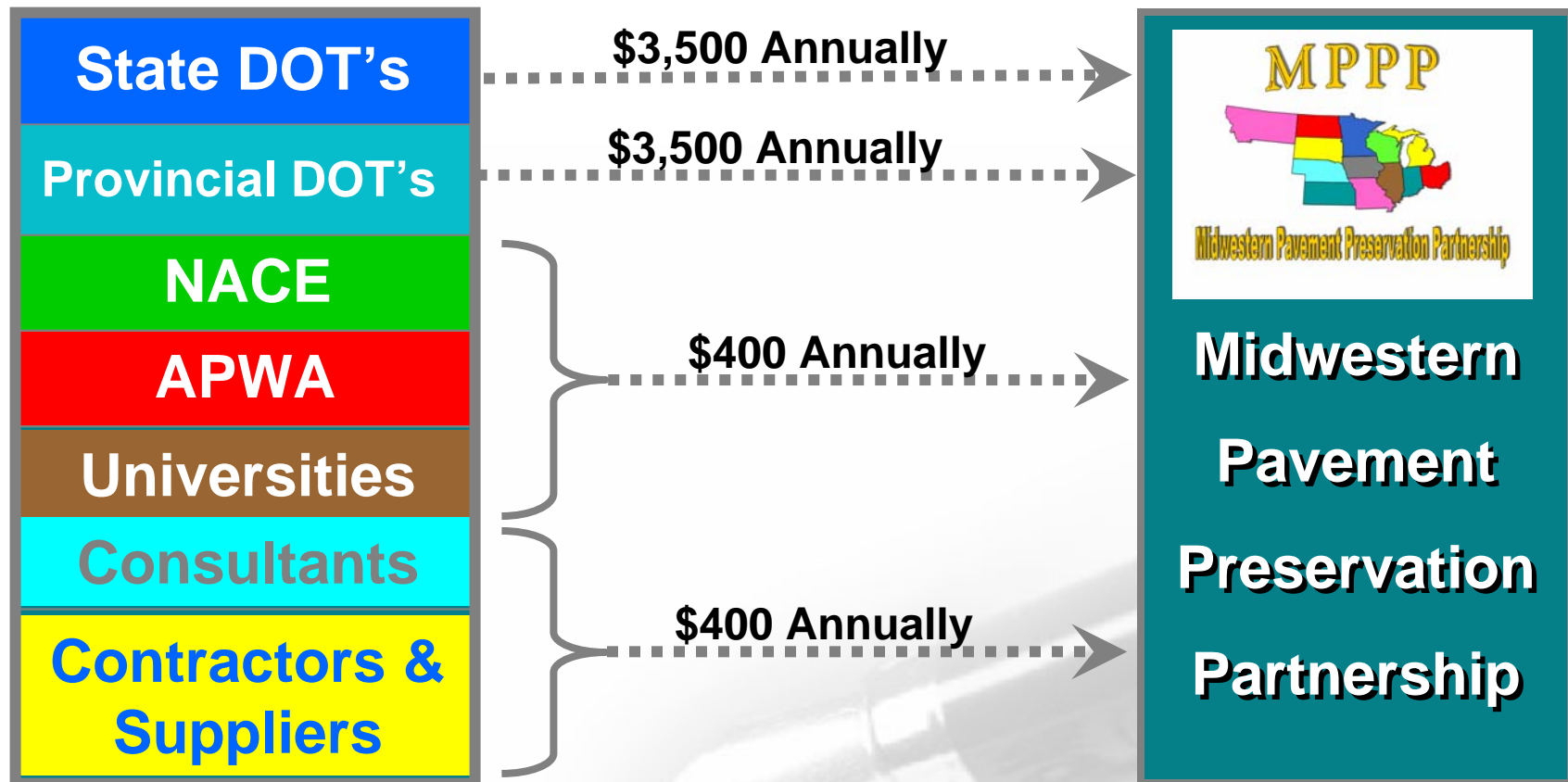
Regional Partnerships

Proposed Fees Schedule



Regional Partnerships

Proposed Fees Schedule



Regional Partnerships

Funding Deliverables

State DOT Members:

1. Travel Expenses for 2 State Members
2. Travel Expenses for Task Group Meeting
(Until Funds Exhausted)

All Members:

3. Voting Rights & Eligibility for Elected Positions
4. Meals and Registration for Annual & Task Group Meetings

(continued)

Regional Partnerships

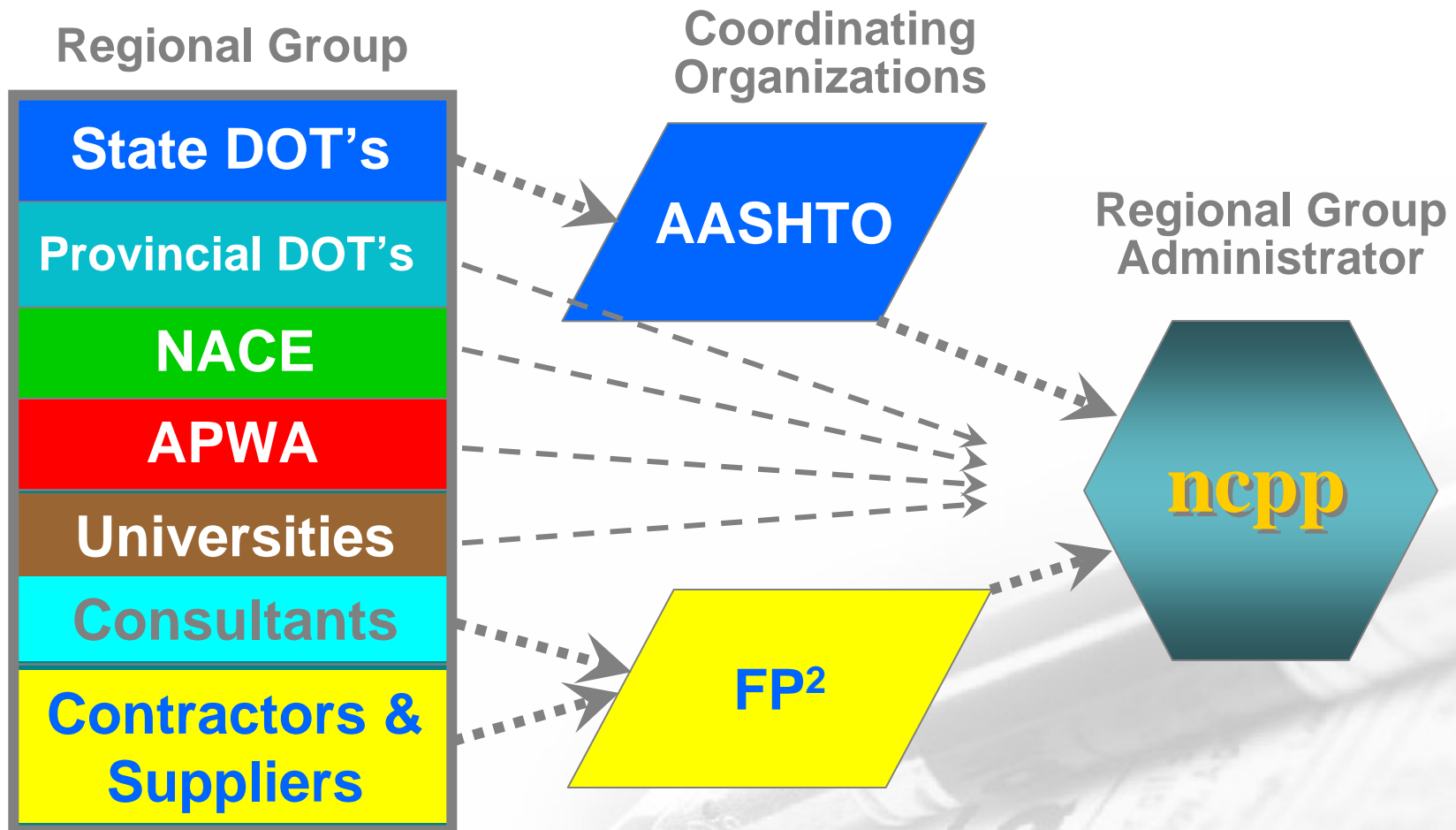
Funding Deliverables

All Members: (continued)

5. Pre-Meeting Planning and Coordination with Officers & Board of Directors
6. Administrative Support of Partnership (*Meeting Logistics & Minutes*)
7. Partnership Website Administration
8. Accounting, Financial Reporting & Audit Controls
9. Guest Speaker Arrangements
10. Optional Directed Activities

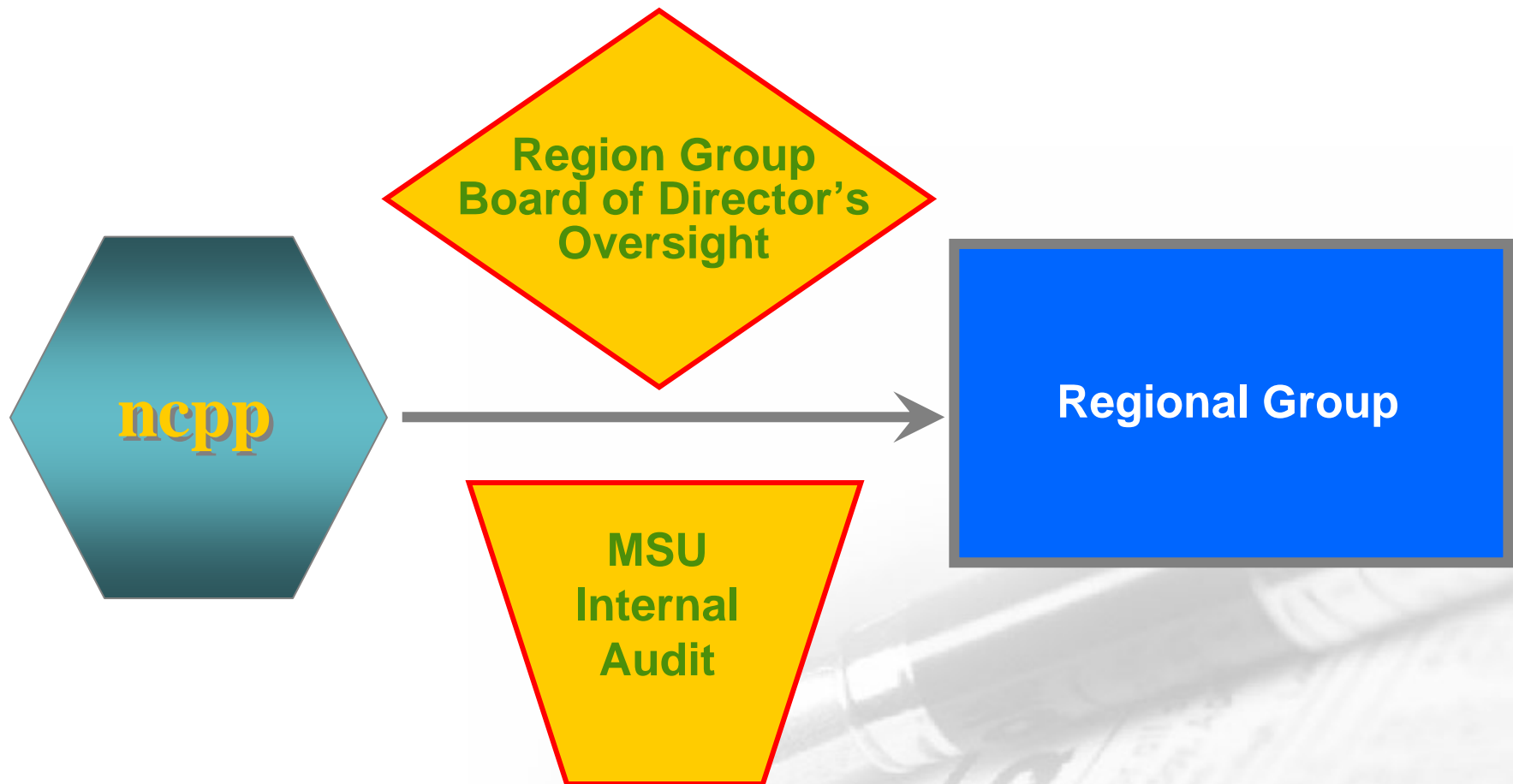
Regional Partnerships

Proposed Funding Mechanism



Regional Partnerships

Fund Dispersal to Regional Partnerships



Questions ?

MICHIGAN STATE
UNIVERSITY



Patte Hahn
Administrative Manager
National Center for Pavement Preservation
2857 Jolly Road
Okemos, Michigan 48864
(517)432-8220 • Fax: (517)-432-8223
email: hahnp@egr.msu.edu
www.pavementpreservation.org

Thank You !