

METROPOLITAN GOVERNMENT PAVEMENT ENGINEERS COUNCIL
Thursday, April 22, 2010

Agenda

Vice-Chairman Russ Higgins called the meeting to order at 1:35 p.m. Those in attendance were Vern Tabert (Arapahoe County), Carl Armijo (Town of Castle Rock), Russ Higgins (City of Wheat Ridge), Matt Condon (City of Thornton), Don Clem (PCA-RMCC), Dave Potter (Town of Castle Rock), Tom Cole (Pickering Cole & Hivner), Andrew Garner (Pickering Cole & Hivner), Bob Locander (CDOT), Bob Syme (Nolte Associates), and Pamela Weimer (MGPEC).

Next Meeting

The next meeting will be held on Thursday, May 27, 2010 at 1:30 p.m. at the City & County of Denver office located at 5440 Roslyn Street, Classroom 2, Denver, Colorado.

Meeting Minutes

Vern Tabert made a motion to approve the February meeting minutes. Carl Armijo seconded and the minutes were approved unanimously.

Treasurer's Report

Vern Tabert presented the Treasurer's Report. The current balance of the checking account is \$8,556.75. The savings account balance is \$3,414.47 for a total of \$11,971.22. Dave Potter made a motion to approve the treasurer's report and Carl Armijo seconded. The report was approved unanimously.

Asphalt Thickness Design Equations Issue

Dave Potter reported that the programmer is making progress but no completion date. He is setting up the final logic table, upgrading the software to work with newer operating systems, and to print without problems.

Dave Potter also proposed that MGPEC look into upgrading the equation with a higher strength coefficient and to look into the methodology for developing new alpha factors to replicate the original methodology in the asphalt design equation. Discussion took place concerning what would be the best direction to take with choosing new values and/or getting field test data from local projects to select values, then re-upgrade the software.

Pickering Cole & Hivner will contact some firms to get some field FWD or other data.

Dave Potter will draft a proposal to be e-mailed out to the Steering Committee to summarize the discussion of choosing a value based on experience and field data and to get input and decide how they would like to move forward.

2010 MGPEC Task Forces

Roadway Rehabilitation – Matt Condon reported that the task force had met on April 21. Assignments for updating the specification for slurry seal, micro...., and crack filling and sealing. Future meeting dates have been set and are posted at www.mgpec.org.

Life-Cycle Cost Analysis – The group is waiting on the CDOT update to be released. A meeting date will be set after that time.

Subgrade Preparation – The group continues work on making minor modifications to Item 5 concerning chemical stabilization and creating a specification for geotextile fabrics.

2010 Annual Meeting

Summaries from the Annual Meeting were handed out and the group reviewed them. Discussion of the survey results took place particularly the use of MGPEC Specifications. Feedback shows there is a lot of value in the existing specifications as well as the ongoing task forces that continue to update the specifications. The group also discussed that it would be helpful to know which local agencies use the MGPEC specifications and ways to make it more accessible / marketable.

Steering Committee Elections

All steering committee members that were up for reelection were reelected. Officer Elections were tabled until all current officers are present.

Open Discussion

Bob Syme (Nolte Associates) says that if anyone is interested in seeing the City of Colorado Springs place Terminally Blended Tire Rubber Asphalt, you are welcome to come down between July 5-9, 2010 to watch our contractor place this material on Academy Blvd. between Dublin Blvd. and Vickers Drive. Nolte will also be sending an e-mail to all those that attended the Annual Meeting.

Adjournment

Vice-Chairman Russ Higgins adjourned the meeting at 3:00 p.m.