

METROPOLITAN GOVERNMENT PAVEMENT ENGINEERS COUNCIL
Thursday, November 1, 2007

Agenda

Chairman Pat Kennedy called the meeting to order at 1:31 p.m. Introductions were made. The meeting was held at the Arapahoe County office located at 10730 E. Briarwood Avenue, Centennial, Colorado. Those in attendance were Bob Locander (CDOT), Tom Clayton (CAPA), John Johnson (Sem Materials), Paul Sorensen (Sorensen Consulting), Joby Adams (CGRS, Inc.), Kim Haarberg (ARS, Inc.), Craig Young (CPP Engineering), Craig Friesen (BSF Inc.), Frank Marbury (City of Littleton), Pat Kennedy (City & County of Denver), Jamie Johnson (RMCC), Vern Tabert (Arapahoe County), Russ Higgins (City of Wheat Ridge), Julie Christensen (Tensar), Ron Martinez (Town of Parker), Richard Hess (CST), Jeff Kay (RTD), Joe LaHeist (Arapahoe County), Dave Potter (City & County of Denver), Carl Armijo (Town of Castle Rock), and Pamela Weimer (MGPEC).

Next Meeting

The next meeting will be held at 1:30 p.m. on Thursday, December 6, 2007 at the City of Littleton office located at 2255 W. Berry Avenue, Littleton, Colorado.

Meeting Minutes

Frank Marbury made a motion to approve the minutes as submitted with a second from Russ Higgins. The minutes were approved.

Treasurer's Report

Vern Tabert presented the treasurer's report. The current balance in the checking account is \$7374.32 with \$3246.65 in CD's for a total of \$10620.97. Frank Marbury made a motion to accept the treasurer's report, Ron Martinez seconded and the report was approved.

Subgrade Stabilization Presentation

Paul Sorensen (Sorensen Consulting) introduced Joby Adams (CGRS, Inc.). Mr. Adams gave a presentation to the group on a potassium based polymer being used for subgrade stabilization. His presentation included data to date of their test results using the polymer. The presentation was followed by a question and answer period. Mr. Adams is looking for test sites to test the polymer in roadways. If you are interested in more information you can contact Mr. Adams at Joby@cgrs.com and Mr. Sorensen at PaulS51@comcast.net.

Asphalt Thickness Design Equations Issue

The issue was tabled until the next meeting.

Smoothness Task Force

CDOT put out an update to current specification on incentives/disincentives with a current proposal on the table. Tom Clayton will e-mail the proposal to Pamela Weimer to distribute to the membership. Dave Potter will reconvene the MGPEC task force to address the proposed revised specifications by Tom Clayton and look into the incentive/disincentive issue at the local level. The MGPEC group will also need to set up an evaluation point system or scale to review some roads and set smoothness criteria levels for local streets with lower speed limits than CDOT's. CPP Engineering would be willing to donate 2 days time/equipment for data collection. CPP Engineering has recorded data on many streets in the metro area. The MGPEC task force could use the streets for their own drives and then see where their "drive analysis numbers" compare with the data already collected by CPP. Dave Potter will try to obtain a list of streets submitted by municipalities that are at least .2 mile long with no stoplights or signs. CPP will also get a list of street names to Dave.

RAP Task Force

Tom Clayton handed out minutes from the meeting held on October 17, 2007. A proposed RAP specification was discussed. Changes were made to the draft and handed out to those in attendance. Tom will e-mail the draft to Pamela Weimer who will distribute to the Steering Committee. Pat Kennedy asked Steering Committee members to review the draft so it can be discussed at the December meeting.

The group discussed expanding the scope of the RAP Task Force to include streamlining Form #9 and revising the HMA specification. Frank Marbury made a motion to approve expanding the scope of the task force, Dave Potter seconded and the motion was approved unanimously. Tom Clayton will set a date for the next meeting and will e-mail the information to Pamela to distribute to the database.

Open Discussion

Tom Clayton handed out information for upcoming CAPA seminars that include Porous Asphalt Pavement (November 13, 2007), HMA Construction (December 11 & 12, 2007), How to Achieve Whole New Levels of Safety with Mentoring and On-line Learning (December 14, 2007), and Hot Mix Asphalt Plan Production (January 22 & 23, 2008). For more information, contact Tom Clayton at tomclayton@co-asphalt.com or CAPA's website www.co-asphalt.com. Dave Potter asked about changing the asphalt strength number in the software. This will be discussed at the next meeting when the asphalt thickness design equations issue is addressed.

Adjournment

Pat Kennedy adjourned the meeting at 3:30 p.m.