

MGPEC Task Force
Roadway Rehabilitation Techniques and Treatments
Kickoff Meeting Minutes
September 22, 2009 2:00 pm to 3:30 pm
CDOT North Holly Facility, 4670 Holly Street, Denver, CO 80216
Turnpike Conference Room

1) Action Items:

- a) Concerns about membership representation on the TF. Need to discuss with MGPEC Board. Jamie Johnson to review at September 28th MGPEC Meeting.
- b) Task Force Mission, Objectives, Schedule and Deliverables- Need to review with MGPEC Board.
- c) Task Force Process for the MGPEC- Need to review with MGPEC Board.
- d) Update Contact List- All TF members are asked to update contact list.

2) Introductions:

- a) See attached sign in sheet for members present.

3) Task Force Membership

- a) Review and Confirm Contact Information- Sign-in Sheet updated.
- b) Brainstorm other members or potential members
 - i. Minimal Local Agency representation- Arapahoe County was present; this was the only local agency at kickoff. The TF determined that there is a need for other city, county and municipal agencies active in MGPEC or that use MGPEC specifications and other project documents to participate. The TF is concerned with the limited participation of other government agencies may cause delay in MGPEC implementation of TF proposals.
 - ii. TF Representation is limited, the TF would benefit from additional representation in the following areas:
 - 1. Municipal Maintenance Organizations
 - 2. Contractor Representation:
 - a. Micro and Chip Seal Industry
 - b. Rehabilitation Technologies: Hot-in-Place, Cold-in-Place, Hot Foam, etc.

4) Task Force Rules/Process:

- a) Does MGPEC Have a formal Process? MGPEC members present were unaware of any formal TF process that is established.
- b) This TF will develop processes as it goes, key elements identified at kickoff meeting included:
 - i. Meeting Agendas, Meeting Minutes, Action Item Lists shall be prepared and monitored by the Co-chairs
 - ii. Reporting process to MGPEC will need to be determined with MGPEC Board (Action Item)
- c) The CDOT TF process is attached for review and ideas on possible items to implement to improve efficiencies for this Task Force.



TF Process.pdf

5) Task Force Mission, Objectives, Deliverables:

- a) Task Force Mission- Preservation and rehabilitation of the existing pavement surface, from the bottom of the pavement surface to finish grade. To include base and subgrade rehabilitation techniques that are relatively nondestructive to the existing pavement surface, such as slab jacking and or leveling.
- b) Task Force Objectives/Deliverables:
 - i. TASK 1: Preservation and Rehabilitation Matrix Recommended of Treatments for Concrete and Asphalt Pavement Types:
 - 1. Development of Treatment Type Characteristics, including:
 - a. Treatment Applicable to MGPEC Members
 - b. Best Management Practices, design and installation
 - c. Typical Pay Items
 - d. Installation Requirements (Materials, Labor, and Equipment)
 - e. Expected value of treatment (i.e. added years or structural capacity?)
 - ii. TASK 2: Development of manual or guidelines for delivering individual treatments identified.
 - iii. TASK 3: Development of materials and construction specifications for individual treatments
 - iv. TASK 4: Development of process to review and approve new technologies.
 - v. TASK 5: Possible development of tracking process, or use of existing tracking process to identify acceptable materials, supplier or contractors.

6) Task Force Schedule:

- a) The TF Schedule will need to be developed after final membership and resources are identified.
- b) The Task order identified above (Tasks 1-5) appears to be the appropriate order of precedence, and will be reviewed as needed after discussion with the MGPEC Board (Action Item)

7) Meeting Frequency, Time and Location:

- a) Four status meetings have been scheduled for the October 2010 to December 2010 period. The specific agenda items for these meeting have not been established.
 - i. Status Meeting No.1- October 6, 2009 1:00 to 3:30 pm North Holly
 - 1. Introduce new members
 - 2. Identify membership participation deficiencies (Industry, Suppliers, Municipalities)
 - 3. Review Mission and Objectives
 - 4. Draft Matrix-Format Review
 - 5. Collect and Distribute Existing Information/Data on Treatments
 - 6. Identify deficient treatments-and assign champions to gather more data
 - ii. Status Meeting No. 2- October 20, 1:00 to 3:30 pm North Holly
 - 1. Review and Update PCCP and HMA Matrix
 - 2. Add new treatments
 - iii. Status Meeting No. 3-November 10, 1:00 to 3:30 pm, North Holly
 - 1. Finalize DRAFT Document
 - 2. Send to General MGPEC Membership for Review and Comment
 - iv. Status Meeting No. 4-December 8, 2:00 to 4:30pm, North Holly

8) Reporting and Review Process:

9) Deliverables and Deliverable Dates:

- a) PCCP and HMA Matrix
 - i. Distress Vertical Axis
 - ii. Treatments Horizontal Axis
- b) Treatments shall identify the following:
 - i. Recommended time frame for application based on volume and or age
- c) New Treatment/Product Review and Approval Process

10) Schedule:

- a) Final Documents March/April 2010 Time Frame
- b) Draft Document for Review/Comment January 2010 Time Frame
- c) Status Meetings
 - i. 2- October, 1-November, 1- December

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**MGPEC Task Force
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Kickoff Meeting
Sign-in Sheet**

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Turnpike Conference Room

Attendees:

	Name	Title, Organization	Address/Phone	E-mail
<input checked="" type="checkbox"/>	Jamie Johnson (Co-chair)	PCA Rocky Mountain Cement Council	P.O. Box 261 Berthoud, CO 80513 970-203-5804	JJohnson@cement.org
<input type="checkbox"/>	Julie Christensen	Tensar International Rocky Mountain Regional Manager	350 Interlocken Blvd Suite 290 Broomfield, CO 80021 Office: 303.429.9511 Cell: 303.909.1323 Fax: 303.428.6770	JChristensen@tensarcorp.com
<input checked="" type="checkbox"/>	Scott Dunn			S.Dunn@tencate.com
<input type="checkbox"/>	Matt Best			MBest@ctlthompson.com

<input type="checkbox"/>	Jim Katzer	Arapahoe County Public Works - Road & Bridge	7600 S Peoria Street Englewood, CO 80112 720-874-6837 (office) 303-882-1568 (cell)	JKatzer@co.arapahoe.co.us
<input checked="" type="checkbox"/>	Joe Prinster	Brown Civil Engineering Senior Project Engineer	990 S. Public Road, Suite 2-B Lafayette, CO 80026 (303) 551-8913 direct (303) 551-8910 main (303) 551-8940 fax	jprinster@BrownCivilEngineering.com
<input checked="" type="checkbox"/>	Joe LaHeist			jlaheist@co.arapahoe.co.us
<input type="checkbox"/>	Tom Clayton	CAPA Director of Training	303-741-6150 X 151 (Office) 303-902-2439 (Cell) 303-741-6146 (Fax)	tomclayton@co-asphalt.com
<input checked="" type="checkbox"/>	Steve Olson (co-chair)	CDOT Pavement Management Program Manager	4670 Holly St., Suite A, Denver, CO 80216 Office: (303)398-6576 Cell: (303)877-3541	Michael.Olson@dot.state.co.us
<input type="checkbox"/>	Rudy Amiscaray			Rudy.Amiscaray@flydenver.com
<input checked="" type="checkbox"/>	Dan Stephens	Vance Brothers Sales & Contracting	3313 Moline St. Aurora, CO 80010 720-289-6771 Cell 303-341-2036 Fax	dstephens@vancebrothers.com

<input checked="" type="checkbox"/>	Richard Hess	CST Stabilization Sales Consultant	8500 E. Warren Ave, Denver, CO 80231 970-302-6867 cell fax:800-350-2798	rhess@eststabilization.com
<input checked="" type="checkbox"/>	Stephen Mueller	FHWA		steve.mueller@dot.gov

Note: Checkmark indicates that individual was in attendance.