**TAP Feedback from 7/20/2020 Kickoff Call: Cold Asphalt Recycling Technologies using Rejuvenating Asphalt Emulsion: Impact; Implementation; Specification**

**Present TAP:**
- Ben Worel
- Andy Cascione
- Daniel Oesch
- Curt Dunn
- Guy Sisler
- Jerry Geib
- Kevin Kliethermes
- Pouya Teymourpour
- Mohammad Sabouri

**Project Team:**
- Hassan Tabatabaee – “HT”
- Dan Swiertz – “DS”

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**Minutes**

**2:05 Call to Order – HT**
- Roll Call – No major comments/changes on TAP list
- Intro thru Task 2 Covered by HT, no comments
- Task 3 thru “Thank You” covered by DS, no comments

**3:05 Finish Presentation**

**3:05 Q/A**

**Jerry Geib** – What temperature should we mix these materials in lab?
If doing high temperature CIR (120 F) – what’s it being compacted at? Do temperature swings impact performance if high temperature gives better RA incorporation?
- Could we do two temperatures – show the effect of mixture temperatures?

**Ben Worel** – How do we want to source materials?
- Road vs. parking lot, vs state vs county
- Might be a good idea to do a specification review State by State

**Curt Dunn** – Choose test methods based on mode of failure and balanced concept

**Mohammad Sabouri** – Would adding RA result in a reduction in added liquid content?
- Raveling test MnDOT may be very important

**Pouya** – Select RAP based on recovered PG (less about Region, more about “where is it now”) to cover wide(r) range of material

**Curt** – What protocol will be used to say whether the RAPs are different?
- HT: 4mm DSR could be used to rapidly screen rheology

**3:30: Adjourn**

**ACTION ITEMS:**

**Research Team:**
- HT and DS will send an email on priority to select projects for RAP (to be done week of 7/20)
- HT will send Doodle poll for October Meeting (to be done week of 7/20)
- HT and DS will contact MidState Reclamation offline to coordinate possible material availability

**TAP:**
- I.D. prospective projects
- Send any literature, specs, etc. to research team between now and October to be incorporated into Task 1.