Group Memory

PPTG Co-Chair Meeting

May 29, 2015

Next Meeting dates

June 22

1. Please join my meeting, Monday, June 22, 2015 at 8:15 AM Pacific Daylight Time.
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Desired outcome for next meeting:

Review status of STG's, update the assignments.

Upshot

These are the assignments made at the meeting. As new ones are added they will be appended to the list. As assignments are completed they will be lined out with ~~a strike-through~~, but left on the list. This will provide a running record of assignments made at these meetings.

From October 7, 2014

13	~~Nick~~ Bill F ~~**Barbara**~~	Get an update report and send it out to everyone. (See discussion under agenda item # 4)	~~10/10/2014~~ ~~4/07/2105~~ ~~5/6/2015~~ ~~5/29/2015~~ 6/22/2015

From January 7, 2015

15	Bruce	Brief Bill F on the progress of concrete overlay STG to date. (See discussion under agenda item # 6)	~~1/20/2015~~ ~~4/7/2015~~ ~~5/29/2015~~ 6/22/2015

From May 6, 2015

19	Barbara	Check on the scoping document for the STG – what is the status? (See discussion under agenda item # 6)	5/29/2015

From May 29, 2015

Critique from this meeting: no evaluation

What went well	What Needs Improvement

#	Time	Topic and Presenter	***Purpose*** and Process
1	0900	Opening and Introductions, Purpose of meeting	

Agenda Item 1.

1. 1. (Comment from 8/26/2014) Quick status update for each STG.
1. 2. (Comment from 9/9/2014) No opening comments.
1. 3. (Comment from 9/23/2014) Bruce out today. Sri not here yet.
1. 4. (Comment from 10/07/2014) Bruce not here today
1. 5. (Comment from 01/07/2015) Nick B has gone back to his old position, and Bill Farnbach is back with us on PCC.
1. 6. (Comment from 2/20/2015) Barbara here until June.
1. 7. (Comment from 3/17/2015) No comments
1. 8. (Comment from 04/07/2015) Barbara and Chuck were the only people who showed up. Next meeting will be May 6.
1. 9. (Comment from 05/06/2015) April meeting was cancelled.
1. 10. (Comment from 05/29/2015) Bill Farnbach will be returning on June 18th.

2	0904	Agenda Review / Halverson/all	

Agenda Item 2.

2. 1. (Comment from 9/23/2014) We reviewed the agenda – OK as written.

3	0910	Review and status the upshot list	OK as written? Corrections needed? Assignments done?

Agenda Item 3.

4		Grinding and Sealing STG	Current status, progress since last report, next steps #14 Quieter Concrete Pavement

Agenda Item 4. Grinding and Sealing

4. 1. (Comment from 8/26/2014) No report today.
4. 2. (Comment from 9/9/2014) No report today.
4. 3. (Comment from 9/23/2014) Meeting last week – Bruce sent the notes out. (Bruce not here today.)
4. 4. (Comment from 10/07/2014) No report.
4. 5. (Comment from 01/07/2015) Work is under way on a couple of projects, particularly Truckee, which will be evaluated for another year or so.
4. 6. Outcome:
    4. 6. 1. Nick will get an update report and send it out to everyone. (See upshot # 13)
4. 7. (Comment from 2/20/2015) no report today
4. 8. (Comment from 3/17/2015) Still waiting for UCPRC update from comments that were submitted in October. UCPRC has not provided a target date for us.
4. 9. (Comment from 05/06/2015) We recently had a meeting for lane and slab replacement. We discussed application and interpretation of the spec in relation to lane and slab replacement. The guidance that came out of that meeting has resolved the issues.
4. 10. (Comment from 05/29/2015) There have been discussions – there was a meeting April 28th, and CT is doing field reviews regarding the smoothness factor. CT has done field reviews of two different projects – CT is working on a response to the letter from industry.

5		Concrete Patching and Repair STG	Current status, progress since last report, next steps #16 Surface Sealer/Hardener

Agenda Item 5. Concrete Patching and Repair

5. 1. (Comment from 8/26/2014) They are developing an approved or pre-qualified product list.
5. 2. (Comment from 9/9/2014) Caltrans (METS) still working on a pre-qualified product list.
5. 3. (Comment from 9/23/2014) – Bruce sent the notes out – next meeting is Dec 10.
5. 4. (Comment from 10/07/2014) Nick will talk to Chuck to get an update on Concrete Patching and Repair. Nick will check to see if there are any major issues for Concrete Patching and Repair.
5. 5. (Comment from 01/07/2015) Current status is that Translab is working on an approved materials list.
5. 6. Outcome
    5. 6. 1. ~~Nick~~ Bruce will check to see if there are any major issues for Concrete Patching and Repair (See upshot # 14)
5. 7. (Comment from 2/20/2015) No new report.
5. 8. (Comment from 3/17/2015) Preliminary testing result from Chico State is coming within the next couple of weeks. If the testing from Chico comes in good, we will continue with the pilot. If the tests fail we will remove the material from the project.
5. 9. (Comment from 05/06/2015) CT still working to develop the PQ list and tests that will work. CT will work on this internally and will report back.
5. 10. (Comment from 05/29/2015) Caltrans is working on a draft discussion document to be elevated to the PPTG Co-Chairs. METS is represented in the STG, but they are not represented in the PPTG Co Chair level. This is an internal matter at this time.

6		Proposed: Thin Concrete Overlay Scoping document	Current status, progress since last report, next steps

Agenda Item 6. Concrete Overlay Scoping Document

6. 1. (Comment from 8/26/2014) There are preliminary discussions among industry to see if there is interest in developing and proposing a scoping document.
6. 2. (Comment from 9/9/2014) No report today. No further development.
6. 3. (Comment from 9/23/2014) This topic has been discussed in meetings with Phil S.
6. 4. (Comment from 10/07/2014) There will be an industry and CT management meeting on October 8 to discuss concrete overlay. Industry will be making a presentation. The scoping document will then be taken up, after this if it is still needed.
6. 5. (Comment from 01/07/2015) A project has been given to UCPRC. They will do an evaluation using the heavy vehicle simulator and will look at the design table from a design standpoint for the possibility for adjusting for thinner overlays.
6. 6. (Comment from 01/07/2015) There will be a series of four seminars by FHWA on concrete overlays in the next few months. The first one will be in Sacramento at the end of February.
6. 7. Outcome
    6. 7. 1. Nick needs to discuss the status of this scoping document with Bruce. (See upshot # 10)
    6. 7. 2. Bruce will brief Bill F on the progress of concrete overlay STG to date. (See upshot # 15)
6. 8. (Comment from 2/20/2015) No new report
6. 9. (Comment from 3/17/2015) May not need a scoping document – outcome of pilot projects will determine the need. UCPRC has been authorized to do some work with mechanistic design system to look at thinner pavement overlay.
6. 10. (Comment from 05/06/2015) Scoping document is still with the STG.
6. 11. Outcome
    6. 11. 1. Barbara will check with the STG for progress report. (See upshot # 11)
6. 12. (Comment from 05/29/2015) This is still a research project at this time. No scoping document at this time. There are one or two projects that are being selected as pilots. This is on hold indefinitely until the research project is completed.

7	0915	Surface Seals STG (“Sealcoat”)	Current status, progress since last report, next steps #04 Fog Seal #05 Rubberized Slurry Seal #06 Modified Binder Chip Seal #08 Rubberized Warm Mix Asphalt Chip Seal

Agenda Item 7. Surface Seals

7. 1. (Comment from 8/26/2014) Deliverable 7 is complete.
7. 2. (Comment from 8/26/2014) There are test projects under way on rubberized slurry seal and RWMA. Project on I-95 has not started yet.
7. 3. (Comment from 8/26/2014) SR36 will start a one year study in September. SR44 started this week. CP2 Center is doing the study and is in the field this week and part of next week. SR95 project should start late October.
7. 4. (Comment from 8/26/2014) Next meeting will go out soon.

7. 5. (Comment from 9/9/2014) Finished Hwy 44. Process is complete and materials are out to the people doing the evaluations.
7. 6. (Comment from 9/9/2014) SR95 is being pushed back to the end of October due to weather.
7. 7. (Comment from 9/9/2014) Meeting will be this Friday, Sept 12. Scott will have the industry meeting start at 0900, CT will join in at 11:00.
7. 8. (Comment from 9/23/2014) Meeting was held on Friday, Sept. 12. Chuck updated the group. Rubber slurry spec was presented by industry. CT wanted to know the background on the spec and this was discussed. Industry was to send the spec to Caltrans for review and evaluation. CT will be commenting back at or before the next meeting. CT is receiving the spec today (again?). CT will review and comment.
7. 9. (Comment from 9/23/2014) SR95 pilot will be completed in September – it started this week.
7. 10. (Comment from 10/07/2014) Pilot project on SR95 is finished. CP2Center was on site gathering samples and information. They will be putting out a report in a few weeks.
7. 11. (Comment from 10/07/2014) The next STG meeting as set out will not work. There is a conflict with the Chip Seal Association meeting.
7. 12. (Comment from 01/07/2015) A meeting was held on Dec. 8. We have tabled the four items in this, and are consolidating the documents and working on Section 37. This item is on hold for now so we can focus on Section 37 re-write. We will go back to these deliverables ASAP - We will be meeting on Friday the 16th from 10:00-12:30
7. 13. Outcome
    7. 13. 1. Sri and Jim will work with the Seal Coat STG Co Chairs to set a new date for this meeting. (See upshot # 11)
7. 14. (Comment from 2/20/2015) Industry gave revised spec to CT – This has been sent out for comments and will be reviewed on March 13th. Industry hopes this will bring it to a close. A date needs to be set after the March 13th meeting. CT response: We need to get through this and should probably meet twice a month to finish it off.
7. 15. (Comment from 2/20/2015) Caltrans and Industry have set this to the side until we have the spec completed – Then we will work on the four deliverables.
7. 16. (Comment from 2/20/2015) Outcome
    7. 16. 1. Jim Ryan will work with Scott and Don to set up meeting dates in order to get both STG's together. Section 37 and the CIR group- to meet twice in the month of March and the week before the RPC meeting. Caltrans would like to see this done by June of this year to have Section 37 finished.
7. 17. (Comment from 3/17/2015) This is still on hold.
7. 18. (Comment from 05/06/2015) There have been general meeting and small working group meeting to go over all the comments. We resolved a lot of issues. We are having a meeting on the 18th to go over final comments – industry in the morning, joining with Caltrans in the afternoon. There are a couple of scoping documents that may emerge from this, and will be developed after the next general meeting. We are moving forward. Tomorrow there will be an evaluation of the Highway 44 job, going back to the WMA experiments in District 2.
7. 19. (Comment from 05/29/2015) These issues will be on hold until the Section 37 re-write is completed. (See agenda item 9 for more information)

8		CIR-Asphalt Emulsion STG	Current status, progress since last report, next steps #03 Cold In-Place Recycling

Agenda Item 8. Surface Recycling

8. 1. (Comment from 8/26/2014) CT and industry met last week, August 19. We made some progress and will meet in early October to continue with the NSSP discussion.
8. 2. (COMMENT FROM 9/9/2014) Jim has a call in to set date for STG meeting. CT still waiting for industry date.
8. 3. (Comment from 9/23/2014) Industry still waiting for CIR from Don.

8. 4. (Comment from 10/07/2014) Industry and CT have a smaller working group meeting on October 13th to discuss smoothness on CIR. This will be at Granite office in the Summit Trailer, 0930-1530. Granite and Sierra Nevada Construction want to discuss smoothness of the CIR. Jim R will stop by. Hamid and Don are looking at November 6, at Southern Region Lab for the CIR AE STG meeting.

8. 5. (Comment from 10/07/2014) CIR in general – there is still an issue with smoothness. Tony L has set up a smaller work group to work on smoothness issues faced this past season – This is in areas of localized roughness. Placing CIR is an opportunity to improve smoothness. We will be talking about the way the work is done and the equipment that is used to do the required grinding.

8. 6. (Comment from 01/07/2015) A meeting was held in November – CT wanted to have a meeting with industry in December to review mix design issues. The next meeting in late January or early February.

8. 7. Outcome

   8. 7. 1. ~~Jim will call Don to set date for CIR-AE STG meeting. (See upshot # 6)~~

   8. 7. 2. ~~Sri will work with Hamid on meeting date and location. (See upshot # 7)~~

   8. 7. 3. (Comment from 01/07/2015) Jim Ryan will talk to Don to set the meeting date for the next meeting, identify issues and report back to Sri. (See upshot # 16)

8. 8. (Comment from 2/20/2015) We met last week – the group is small – We are still resolving compaction and other issues – we are working out "in the field" problems – a large part of these can be resolved through mix design. Next meeting will focus on cold foam. We will have a small work group to do mix design only.

8. 9. (Comment from 3/17/2015) Caltrans is proposing a meeting on March 26th to discuss industry concerns.

8. 10. (Comment from 05/06/2015) We have met twice – once as industry only, once with CT. Most concerns relate to smoothness. We have a draft work plan. There was a meeting yesterday. We discussed work plan and have a couple of projects for pilot study this year. We are looking at a joint workshop between Caltrans and industry to get everyone up to date on the use of the software. Draft work plan was sent out to everyone, including wording for compaction.

8. 11. Outcome

   8. 11. 1. Jim will schedule meetings out for the next two months – calendar dates are needed.

8. 12. (Comment from 05/29/2015) The STG has a meeting scheduled for June 11 at Translab to finalize the work plan. They are working on a proposal to share information on smoothness between industry and CT.

9		Section 37 STG	Current status, progress since last report, next steps

Agenda Item 9. Section 37 Update STG

9. 1. (Comment from 8/26/2014) We started Section 37 update in the Seal Coat STG. We would like to combine this project under the Seal Coat STG since the participants are the same.

9. 2. (Comment from 8/26/2014) Industry comment: This would help us narrow down the points of discussion, and focus us all on the points that may need more discussion or research. What we are doing is a good way to proceed. Meeting attendance could fall off if we have different meetings.

9. 3. (Comment from 8/26/2014) CT comment: Should Section 37 review stand on its own as a separate STG? There is a separate scoping document for this. Perhaps we can run the two discussion groups for surface seals in the morning and section 37 update in the afternoon. Two meetings, on the same day with two agendas, running one right after the other.

9. 4. (Comment from 8/26/2014) Industry comment: I agree with the two meeting plan, with both meetings on the same day. Industry can hold its own discussion the afternoon before.

9. 5. (Comment from 8/26/2014) We will set up the next meeting as a two-meeting day. Industry will need to advise the STG co-chairs to set this up.

9. 6. (COMMENT FROM 9/9/2014) Meeting will be this Friday, Sept 12. Scott will have the industry meeting start at 0900, CT will join in at 11:00. 12:30-3:00 we will work on Section 37 comments with CT and industry. There have already been 2 meetings. Industry review is up to 37.3 in their review. We hope to resolve all issues within one or two more meetings.

9. 7. (Comment from 9/23/2014) Meeting was held on the 12th. Industry reviewed the CT comments. The comments now have been validated by the bigger group. There was a lot of agreement by CT on the 37-2 comments. Many things were resolved. Now CT needs to convene the smaller meeting to continue on with 37-3.

9. 8. (Comment from 10/07/2014) The STG needs to reschedule the meeting currently set for October 28. Jim has talked to Scott and will get back to us – This meeting will be held on the same day as the Sealcoat STG meeting. Date has not been finalized –

9. 9. (Comment from 01/07/2015) Scott and Jim are setting a meeting of a small work group to discuss CT comments, ensure understanding and bring this back to the larger group to close it out. We will meet on the 16th from 10-12.

9. 10. Outcome

   9. 10. 1. ~~Jim will talk to Scott re: availability for a meeting of the smaller group. (See upshot # - 4)~~

   9. 10. 2. ~~Sri will talk to out availability for a meeting of the smaller group. (See upshot # - 5)~~

   ~~will talk to Scott~~

   9. 10. 3. ~~(Comment from 01/07/2015) Sri will set a date for a small group to discuss the comments on Section 37. (See upshot # - 17)~~

9. 11. (Comment from 2/20/2015) Caltrans has sent out their spec for comments – there will be an industry meeting on the 13th of March to discuss the final document. We will talk to Scott to set up a meeting on week of 23 March and week of 6 April to review the document to bring this to conclusion and wrap it up to hit the target date of June.

9. 12. (Comment from 3/17/2015) We met for seven hours on Section 37 in Sacramento- industry only, to go over the Caltrans responses. Scott and Jim will meet with Caltrans on 27th of March to review comments from the industry-only meeting. Still working to meet the June target date.

9. 13. (Comment from 05/06/2015) We will be meeting on May 18th to discuss the comments and the revised format for Section 37.

9. 14. (Comment from 05/29/2015) There were meetings between Caltrans and Industry – the meetings were general meetings rather than small work group meetings, and involved all who wanted to be involved. Many issues have been resolved. Comments have been submitted by industry for CT review of the remaining five or six issues. The issues are minor and CT and industry are in agreement with most points. CT has scheduled a meeting next week to review the comments and respond to industry as soon as possible.

9. 15. ~~Outcome~~

   9. 15. 1. ~~Jim will schedule meetings out for the next two months – calendar dates are needed.~~

10		CIR-Foamed Asphalt STG	Current status, progress since last report, next steps

Agenda Item 10. CIR-FA – STG

10. 1. (Comment from 8/26/2014) The CIR-FA STG will result from the scoping document approved by the RPC in the 14/15 year.

10. 2. (Comment from 8/26/2014) We will run this meeting in the same way as Section 37, with the meetings separate. And on the same day.

10. 3. (Comment from 9/9/2014) No report from CT.

10. 4. (Comment from 9/23/2014) Industry still waiting for Don on the status of this STG. Sri talked with Hamid to see about getting the CIR-Foamed Asphalt meeting set up.

10. 5.

10. 6. (Comment from 10/07/2014) CIR FA: Issue brought up by multiple people is the possibility of this process being proprietary. Industry assumes that CT would have looked into this. CT position is that this needs to be discussed at a STG meeting. If this is the case, it would be suspended until the issue is resolved. CT will try to set the CIR FA STG meeting date for November 6 also, coincident with the CIR-AE meeting at the southern region lab.

10. 7. (Comment from 01/07/2015) Industry and CT will have a CIR STG meeting in January or early February. There will also be an Asphalt emulsion STG meeting on the same day.

10. 8. (Comment from 2/20/2015) We had a small meeting last week for foamed asphalt – that group discussed both asphalt emulsion and foamed asphalt. The full group meeting did not happen and will not happen until we get a couple of the smaller items resolved.

10. 9. (Comment from 3/17/2015) Next step will depend on smoothness requirement and mix design requirement. This will all be discussed on March 26th at a small group meeting between industry and Caltrans.

10. 10. (Comment from 05/06/2015) Caltrans plans to have meeting on May 18th along with the other meeting focusing on the format for Section 37 and making sure the issues are addressed. We may be able to cover this at our next Section 37 meeting. We expect a lot of participation.

10. 11. (Comment from 05/29/2015) The CIR foamed asphalt proposed spec issues are waiting for the smoothness issues and the work plan to be completed.

10. 12. Outcome

10. 12. 1. ~~Jim will check with Don on the status of the CIR-FA STG and report back at next meeting. (See upshot # - 8)~~

10. 12. 2. ~~Jim and Sri will request the CIR-FA STG to discuss if CIR-FA is a proprietary process and requires solo source at the meeting on Nov 6. (See upshot # - 12)~~

11		***Any new items or issues?*** Proposed 14/15 STG Projects and scoping documents –	

Agenda Item 11.

11. 1. (Comment from 10/07/2014) nothing to report

11. 2. (Comment from 01/07/2015) Industry focus is Section 37 re-write. Once this happens there may be new issues emerging.

11. 3. (Comment from 2/20/2015) There are no new scoping documents proposed by Caltrans. Industry agrees – no new scoping document- we need to finish section 37 re-write.

11. 4. (Comment from 3/17/2015) No new issues.

11. 5. (Comment from 05/06/2015) No new issues.

11. 6. (Comment from 05/29/2015) No new issues.

12	0955	Review upshot and bin list Halverson/all	

Agenda Item 12. Discussion of agenda:

12. 1. (Comment from 9/9/2014) Should we split PCC and AC items?

12. 2. (Comment from 9/9/2014) Industry and CT agree to do this. Agenda will reflect this in the future. Items will have new numbers.

13	0959	Next meeting date, location and expected outcome Halverson/all	

14	1000	Adjourn	