

| | Foundation Task Group Meeting AGENDA Dates: January 20, 2012 Time: 9:00 AM to 11:00 AM Location: via phone Dial in: To be provided later Passcode: To be provided later | | |
|--------------------|--|--------------------------|------------------------------------|
| Meeting called by: | Don Vivante (Sully-Miller), Sara Alzate, Bill Farnbach (Caltrans), Dan Speer (Caltrans) | | |
| Attendees: | Foundation Task Group Members and Sub task group co-chairs | | |
| Purpose: | Coordinate and review work of Foundation sub task groups | | |
| Time | Topic | Who | Desired Outcome |
| 900 - 905 | Welcome and Agenda Review <ul style="list-style-type: none"> New co-chair Dan Speer | Bill Farnbach | Share Information |
| 905 - 915 | Review Action Items from Previous Meeting | Bill Farnbach | Share Information |
| 915 - 1000 | Review of 11/12 FY Projects <ul style="list-style-type: none"> Cement Treated Soil Full Depth Reclamation/Foam Pulverize Roadway Geogrid Lean Concrete Base (Rapid Set) Concrete Base | Sub task group co-chairs | Share Information |
| 1000 - 1010 | Aggregate Source Approval Update | Dan Speer | Share Information & Propose Action |
| 1010 - 1030 | Review 12/13 Candidates <ul style="list-style-type: none"> Full Depth Reclamation/Alt Additives Lean Conc Base Test Requirements Labor/Material additives for soil stabilization and FDR Pavement Edge Drains Cellular Concrete Fill | All | Recommendations |
| 1030 - 1045 | Rock Product Charter | Bill Farnbach | Information Sharing |
| 1045-1100 | Meeting Review/Action Items/Next Meeting | All | Close the Loop |
| 1100- on | Done | All | Back to Work |



Foundatiuons Task Group

Meeting Minutes and Action Items

From Friday, January 20, 2012

9:00 AM to 12:00 PM

GoTo Meeting

Outline of Discussion

Meeting started with agenda review and introductions.

- Action items from other meetings were reviewed. Still need Dan Chapman's replacement for a Subtask Group
- 11/12 fy projects were reviewed:
- **CTS and FDR-FA** specifications are being updated for compliance with FHWA for QC/QA and Acceptance Testing.
- **FDR-FA** test method is being discussed. Potential for revision. Guidance doc is close to being ready for circulation.
- **Pulverize Roadway** pilot projects to be reviewed and Guidance waiting FDR-FA for consistency.
- **Geogrid** is progressing well. Consensus on construction and material specifications. Review of industry wide standard test methods for Caltrans use. Changing design approach form R-value to percent reduction in AB thickness. Informed development of a comprehensive subgrade enhancement geosynthetics guide which will be updates of subgrade enhancement with geotextiles (SEG) including subgrade enhancement with geogrids through contracting. Draft guide will be made available for review to Sub Task Group members.
- **LCBRS, RSCB, Conc Base** kicking off Jan 26. Potential big issues regarding strength.
- Rob Reis gave update of Aggregate Source Approval project. Planning to test system within next several months. No questions from group.
- Reviewed candidates for 12/13 FY. The recommended priorities are:
 1. Full Depth Reclamation with different additives
 2. Compensation for ordered increases in additives for soil stabilization (lime, cement)
 3. LCB Test method. If quick solution can be found. Go ahead and implement as part of LCBRS spec development.
 4. Pavement Edge Drains
 5. Cellular Concrete. Cellular Concrete specification is owned by Caltrans Geotech and Structure Spec Units which have their own groups for reviewing new specifications. Bill Farnbach has inquired of owners if they would be interested in having Rock Products address. Awaiting answer.
- Next Meeting April 13

Meeting adjourned at 12:00 PM.



Foundations Sub Task Group

Meeting Minutes and Action Items

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GoTo Meeting

Action Items Summary

| # | MEETING | ITEM | ACTION REQUIRED | WHO | DUE | STATUS |
|----|---------|--------------------|---|---------------|-----------|--|
| 1. | 1/20/12 | QC/QA | Bill to discuss w/ Amarjeet about CT's approach. Communicate overall direction to FTG. | Bill Farnbach | 1/31/2012 | |
| 2. | 1/20/12 | Workplan resources | Need estimates of resources required for Candidate projects for 12/13 FY | Paul/Deepak | 4/1/2012 | |
| 3. | 1/20/12 | Cellular Concrete | Consult with Engineering Services to determine if they want Rock Products to Address | Bill Farnbach | 1/25/2012 | Per Ruth Fernandes, Engineering Services will address request separately through their own groups. No Rock Product involvement needed. |

