

MEETING AGENDA

ACI Committee 325, Concrete Pavements
Tuesday, March 27, 2018, 3:30 to 5:30 pm
Murano Room, Grand America Hotel
Salt Lake City, Utah

ACI 325 Leadership

Chair: Kurt Smith (ksmith@appliedpavement.com)

Vice Chair: Peter Taylor (ptaylor@iastate.edu)

Secretary: Tony Sorcic (tony.sorcic@lafargeholcim.com)

Past Chair: David Pittman (David.W.Pittman@usace.army.mil)

TAC: Michael Stenko (mstenko@transpo.com)

ACI 325 Committee Mission

Develop and report information on concrete pavements.

ACI 325 Committee Goals

Develop documents, sessions, and webinars on the latest technologies in the design and construction of concrete pavements.

1. **Call to Order**
2. **Introductions**
3. **Agenda Review**
4. **Approve Fall 2017 Meeting Minutes (Anaheim)**
5. **Chair's Report**
 - a. Committee Mission and Goals
 - b. ACI 325 Membership Review
 - i. Voting = 33 (20 General Interest, 8 Producer, 5 User)
 - ii. Consulting = 3
 - iii. Associate = 51
 - c. Report on ACI Technical Committee Chair Workshop
 - d. Summary of Spring 2018 ACI 325 Activities

Event	Type	Meeting Date/Time	Meeting Location
325 A, Pavement Design	Subcommittee	Tues, Mar 27, 9-10 am	LA-Sun Valley
325 C, Prestressed/Precast	Subcommittee	Tues, Mar 27, 10:30-11:30 am	LA-Cheyenne
325 F, Concrete Overlays	Subcommittee	Tues, Mar 27, 12-1 pm	GA-Imperial Ballroom D
325 TG1, Thin Concrete Pavements	Task Group	Tues, Mar 27, 1-2 pm	GA-Imperial Reception C
325 E, Accelerated Paving	Subcommittee	Tues, Mar 27, 2-3:30 pm	GA-Bagatelle
325, Concrete Pavements	Committee	Tues, Mar 27, 3:30-5:30 pm	GA-Murano
Deicer Salts and Concrete Deterioration	Technical Session	Wed, Mar 28, 1:30-3:30 pm	GA-Milano

LA= Little America Hotel; GA = Grand America Hotel

6. Subcommittee/Task Force/Task Group Reports

- a. 325-A, Design and Construction of PCC Pavements (Killingsworth)
- b. 325-C, Precast and Prestressed Pavements (Tayabji)
- c. 325-E, Accelerated Paving (Sorcic)
- d. 325-F, Concrete Pavement Overlays (Taylor)
- e. Task Force on Continuously Reinforced Concrete Pavements (Smith)
- f. Task Group on Thin Concrete Pavements (Van Dam)

7. Technical Sessions

- a. Fall 2018 Meeting, Oct 14-18 in Las Vegas, NV (Final request due 3/30/18)
 - i. Precast Concrete Pavements (Tayabji)
- b. Spring 2019 Meeting, Mar 24-28 in Quebec City, Quebec, Canada (Preliminary requests due 3/30/18)
 - i. Accelerated Concrete Paving (Sorcic)
- c. Fall 2019 Meeting, Oct 20-24 in Cincinnati, Ohio (Preliminary requests due 10/19/18)
 - i. Local Road and Street Design (Killingsworth)
- d. Spring 2020 Meeting, Mar 29-Apr 2 in Rosemont, Illinois (Preliminary requests due 3/29/19)
 - i. Possible Topics: Overlays, Airports, CRCP
- e. Fall 2020 Meeting, Oct 25-29 in Raleigh, North Carolina (Preliminary requests due 10/25/19)
 - i. Possible Topics: Overlays, Airports, CRCP
- f. Alternative Presentation Mode: Mini Sessions
 - i. Limited to 1 hour, held as part of committee's regular meeting time
 - ii. 2-3 speakers on focused topic
 - iii. Need approval from TAC one convention prior to mini-session

Helpful Link to Request Preliminary and Final Sessions (will require log-in after clicking):

<https://www.concrete.org/events/conventions/future-conventions/request-a-session.aspx>

8. Liaison Reports

- a. ACI 327 (RCC)
- b. ACI 330 (Parking Lots)
- c. ACI 522 (Pervious Concrete)
- d. FHWA
- e. FAA
- f. COE
- g. TRB
- h. ACPA
- i. ISCP
- j. Other Groups/Organizations?

9. ACI 325 Document Summary

a. Available Documents

Document #	Title	Pub. Date	Status/Comments
325.11R-01	Accelerated Techniques for Concrete Paving	1/1/2001	Reapproved 2013; Being updated by Subcommittee 325-E (Sorcić). –Revised document submitted to TAC on 11/22/17. –TAC review held on 3/24/18.
325.12R-02	Guide for Design of Jointed Concrete Pavements for Streets and Local Roads	1/1/2002	Reapproved 2013; Being updated by Subcommittee 325-A (Killingsworth)
325.13R-06	Concrete Overlays for Pavement Rehabilitation	1/1/2006	Reapproved 2013; Being updated by Subcommittee 325-F (Taylor)
325.13RS-06	Concrete Overlays for Pavement Rehabilitation	1/1/2013	Spanish version of 325.13R-06.
325.9R-15	Guide for Construction of Concrete Pavements	8/1/15	Current. Jon Mullarky led development of document.
325.14R-17	Guide for Design and Proportioning of Concrete Mixtures for Pavements	6/2/2017	Current. Dave Richardson led development of document.

b. Current Documents

Title	Status	Lead
Accelerated Techniques for Concrete Paving	TAC Review 3/24/18	Sorcić
Guide for Design of Jointed Concrete Pavements for Streets and Local Roads	In Development	Killingsworth
Concrete Overlays for Pavement Rehabilitation	In Development	Taylor
Precast Concrete Pavements	In Development	Tayabji
Continuously Reinforced Concrete Pavements	In Development	Smith

c. Future Documents

- i. Street and Road Materials and Construction Specification
- ii. Others?

10. Other Items

- a. Committee Review of ACI 228.1R, *In-Place Methods to Estimate Concrete Strength*

11. Adjourn