



20 Year Recognition
April 25 - 27, 2017
Salt Lake City, UT



IOWA STATE UNIVERSITY
Institute for Transportation

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April 9-10, 1997



Midwest Concrete User Producer Group

- Olympia Fields, IL
- 32 attendees
- Two years to bring to fruition
 - Ken Archuleta from Region 7
 - Tom Bryan from Region 5
- FHWA agreed to provide funding for the first three meetings
- Two meetings per year
- Name change to MC²



April 9-10, 1997

FHWA Regions 5 & 7

- IN, IL, MI, MN, OH, WI, IA, KS, MO, NE
- Executive Committee
 - Gary Whited, State
 - Dan DeGraaf, Contractor
 - Jim Cable, Academia
 - Oscar Tavares, Industry
 - Steve Tritsch, At Large Member
- Advisory Committee, 20 members
 - 1 from each respective DOT
 - Balance from industry, suppliers, and academia

April 9-10, 1997



Vision Statement

Industry, suppliers, government agencies, and academia working together to continuously improve concrete performance and durability in a cost effective manner.

Mission Statement

Provide an ongoing regional forum for Portland cement concrete (PCC) and pavement technology sharing to encourage uniform specifications, mutual problem solving, and research and implementation of new technologies. Promote quality design and construction practices.

April 9-10, 1997



Philosophy of Operation

- Practical applications
- Abstracting – ability to abstract information coming into group for easy distribution
- Collectively direct attention to ways to solve problems
- Gather information and evaluate for development of problem statements for pursuit by research
- Work toward reciprocity in testing/acceptance
- State by State technology exchange

April 9-10, 1997



Goals

- Develop uniform regional specifications
- Promote reciprocity of material certification
- Develop a comprehensive information exchange process
- Establish a coordinated regional research effort
- Promote quality designs and construction practices

April 9-10, 1997



Name	Employed By	Name	Employed By
Ken Archuleta	FHWA	Patrick Bauer	W.R. Grace & Co.
Youlanda Belew	IN DOT	Tom Bryan	FHWA
Mike Byers	IN Chapter, ACPA	Jim Cable	ISU
Jim Clowers	KS DOT	Dan DeGraaf	Rieth-Riley Const. Co.
Dan Frentress	CPAM	Gary Fust	Master Builders, Inc.
Jeff Grossklaus	MI DOT	Jim Grove	IA DOT
Al Innis	LaFarge Corp.	Bruce Mason	IN Mineral Agg Assoc
Joe McDaniel	OH/KY Chapter, ACPA	Kevin McMullen	WCPA
Matt Mueller	IL DOT	Jim Murray	MHTD
Jim Parry	WI DOT	John Paxton	OH Ready Mix Con Assoc
Roger Poeppel	Argonne National Lab	Doug Schwartz	MN DOT
Gordon Smith	ICPA	Bryan Struble	OH DOT
Paul Tennis	PCA	Steve Tritsch	MO/KS Chapter, ACPA
Sam Tyson	American Coal Ash Assoc	Marvin Volf	NE Dept of Roads
Patrick Weber	Complete General Const	Gary Whited	WI DOT
John Yzenas	The Levy Company	Lon Zimmerman	Midwest Fly Ash

MC² Meetings



Date	Location	FHWA Region 5 & 7	Field Trip
April 9-10, 1997	Olympia Fields, IL	32	
September 23-24, '97	Wichita, KS	38, 132 Open House	K-96, HPCP
April 8, 1998	Athens, OH		US 50, HPCP
September 29-30, '98	St. Louis, MO	56	
March 10-11, 1999	Matteson, IL		
September 22-23, '99	Minneapolis, MN		MNRoad
March 9, 2000	Kansas City, MO		
October 4-5, 2000	Indianapolis, IN	48	PRS Job Site
April 17-18, 2001	Skokie, IL		PCA Tour
October 17-18, 2001	Ames, IA		
April 17-18, 2002	Rosemont, IL		Wacker Drive
October 17-18, 2002	Minneapolis, MN		
April 10-11, 2003	Rosemont, IL		

MC² Meetings



Date	Location	FHWA Region 5 & 7	Field Trip
October 15-16, 2003	Ames, IA		
April 14-15, 2004	Madison, WI		
September 22-23, '04	Romulus, MI	84 1 st MCO Mtg	I-75 Freeway
April 21-22, 2005	Overland Park, KS		Ash Grove Lab
October 26-27, 2005	Ames, IA		I-235
April 19-20, 2006	St. Louis, MO		
October 24, 2006	Rosemont, IL	Only MCO	Long Life Pav't Conf
March 6-7, 2007	Englewood, OH		
September 26-27, '07	Des Moines, IA		

NC² Meetings



Date	Location	Mem	Reps	Total	Field Trip
April 8-10, 2008	Baton Rouge, LA	18	31	74	Audubon Bridge
September 23-25, '08	Bloomington, MN	18	29	78	MNROAD
March 31-April 2, '09	San Antonio, TX	19	28	84	CMC Steel Mill
October 6-8, 2009	St. Louis, MO	19	22	84	Holcim, Inc. Plant Tour
April 6-8, 2010	Savannah, GA	19	30	83	Port Tour
September 14, 2010	Sacramento, CA	19	21	64	G & Z Plant Tour
April 26-28, 2011	Indianapolis, IN	21	30	91	I-465
September 13-15, '11	Rapid City, SD	21	32	86	GPR Demo
March 27-29, 2012	Oklahoma City, OK	22	36	92	I-40 Reconstruction
September 18, 2012	Seattle, WA	22	32	102	Long-Life Concrete
April 2-4, 2013	Philadelphia, PA	25	50	128	Project & FHWA Trailer
September 23-25, '13	Asheville, NC	25	54	128	

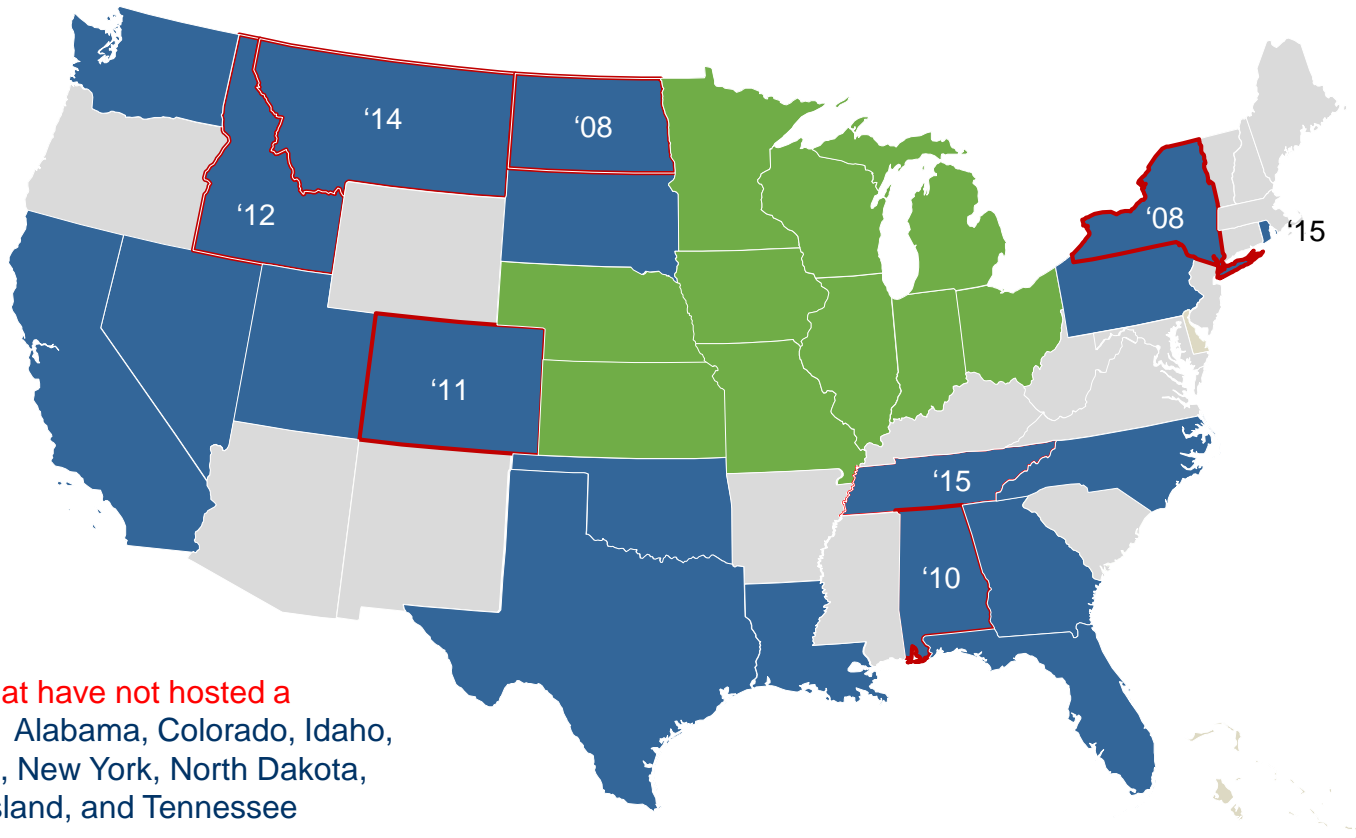
NC² Meetings



Date	Location	Mem	Reps	Total	Field Trip
April 22-24, 2014	Jacksonville, FL	28	55	151	Gainesville Lab
September 9-11, '14	Omaha, NE	28	65	165	Martin Marietta Mine
April 21-23, 2015	Reno, NV	30	49	155	NV Cement Plant
September 15-17, '15	Milwaukee, WI	30	54	150	WE Energies Plant
April 26-28, 2016	Columbus, OH	30	45	157	Jeremiah Morrow Br
August 28-Sep 1, '16	San Antonio, TX	30	46	---	11 th ICCP
April 25-27, 2017	Salt Lake City, UT	30	62	165	Mtn View Corridor

States that have not hosted a meeting: Alabama ('10), Colorado ('11), Idaho ('12), **Illinois**, **Kansas**, **Michigan**, Montana ('14), New York ('08), North Dakota ('08), Rhode Island ('15), and Tennessee ('15).

States



States that have not hosted a meeting: Alabama, Colorado, Idaho, Montana, New York, North Dakota, Rhode Island, and Tennessee



Thanks for your time



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