Missouri Concrete Conference Schedule
April 26th and 27th
Rolla, Missouri

Thursday, April 26, 2012

7:00 a.m.	Registration - Coffee, Juice, and Danish
FIRST SESSION	**Ready Mix Operations and Construction**
8:00 a.m.	**Welcome**
8:15 a.m.	Ready Mix Plant Recycling Equipment
8:45 a.m.	Ready Mix Plant Mixers: Types & Effects on Concrete
9:15 a.m.	Ready Mix Plant: Temperature Control of Cc Hot & Cold Weather
9:45 a.m.	Refreshment Break
10:00 a.m.	Proper Field Adjustment of Mixtures
10:30 a.m.	Effects of Poor Flatwork Construction: Details & Construction
11:00 a.m.	MoDOT Smoothness Specifications with IRI
11:20 a.m.	Clearwater Dam Curtain Wall
11:50 a.m.	Availability of ASTM C778 Testing Sand
12:00 noon	First Session Adjourns-Lunch on your own Missouri Chapter American Concrete Institute Annual Meeting/Luncheon Cost: $18.00 per person Register to attend online when you register for the conference

SECOND SESSION	**Materials**
1:00 p.m.	Prevention of Popouts, Popoffs & Pitting
1:30 p.m.	Roller Compacted Concrete: Missouri Projects Update
2:00 p.m.	High Volume Flyash Concrete in Missouri
2:30 p.m.	Refreshment Break
2:45 p.m.	Shotcrete Testing
3:15 p.m.	Very High Early Strength Concrete for Road Repair
3:45 p.m.	Second Session Adjourns
3:45 p.m.	Cash / Complimentary Bar (St. Pat's Ballroom A)

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THIRD SESSION	**Design and Specification**
7:30 a.m.	Registration - Coffee, Juice, and Danish
8:00 a.m.	MoDOT Update Mississippi River Bridge Accelerated (Sliding) Bridge Construction Big Block Overlay: 3:1 Shoulder Smog-Eating Concrete "Pavement Thrust" Program FRP Deck Panels Hybrid Composite Beams
9:15 a.m.	Strength Testing Controversy: 4X8 vs 6X12 Cylinders
9:00 a.m.	Tier 4 Diesel Engines
9:45 a.m.	Refreshment Break
10:00 a.m.	ACI 318-11 Building Code Update
10:45 a.m.	Use of Photocatalytic Cement on Route 141
11:15 a.m.	"Construct Bridge System"
11:45 a.m.	Closing Remarks
12:00 noon	Conference Adjourns