

**2016 SOM Ballot Number 1**

				Tech Section	
		Yes	No/No Vote	Yes	No/No Vote
<b>Sponsored by Technical Section 3a</b>					
1	Concurrent ballot item to revise M 85 by removing reference to 5% in Note 3 and other items. See pages 15, 35-36.	43	0/8	21	0/5
2	Concurrent ballot item to revise M 240 to include requirements for MS and HS designations for cements containing 5% to 15% limestone. See page 15, 37-39.	43	0/8	20	1/5
3	Concurrent ballot item to revise M 240 to require the reporting of density. See pages 15, 40-42.	43	0/8	21	0/5
4	Concurrent ballot item to revise M 240 to simplify compressive strength provisions for cements with special properties (MC, MH, A) See pages 15, 43-44.	43	0/8	21	0/5
5	Concurrent ballot item to revise M 240 to add ASR guidance to facilitate the use of PP65. See pages 16, 45-50.	43	0/8	21	0/5
6	Concurrent ballot item to revise T 107 to add "procedures in 11.2 shall be followed" to the end of section 7.6. See pages 69-74.	43	0/8	21	0/5
<b>Sponsored by Technical Section 3b</b>					
7	Concurrent ballot item to revise R 64. See pages 11-17.	42	1/8	23	1/4
8	Concurrent ballot item to revise T 121m-t121. See pages 18-24.	43	0/8	24	0/4
9	Concurrent ballot item to revise T 152.. See pages 28-44 of the minutes.	43	0/8	24	0/4
10	Concurrent ballot item to revise T 118. See pages 45-74 of the minutes.	43	0/8	24	0/4
<b>Sponsored by Technical Section 3c</b>					
11	Concurrent ballot item for Dual Ring Test Using Inner Concrete Ring. See page 1 and Attachments g & h of the minutes.	40	3/8	21	1/5
12	Concurrent ballot item for Dual Ring Test Using Inner Steel Ring. See page 1 and Attachment i of the minutes.	42	1/8	22	0/5
13	Concurrent ballot item to make PP 65 a Full Standard. See page 1 and Attachment j of the minutes.	41	2/8	22	0/5
14	SOM ballot item to revise T 358. Test within 5 minutes and changes to Note 2. See page 2 and Attachment k of the minutes.	43	0/8		
15	SOM ballot item for a new standard for ASR using Composite Activation Energy. See page 2 and Attachments l & m of the minutes.	42	1/8		
16	Concurrent ballot item for a new Provisional Standard for Performance Engineered Concrete Mixtures. See page 3 and Attachments o & p of the minutes.	42	1/8	22	0/5
17	Concurrent ballot for ASTM Equivalency. R 39 – Making & Curing Concrete Test Specimens (Lab). See page 3 and Attachment r of the minutes.	42	1/8	21	1/5
18	Concurrent ballot for ASTM Equivalency. T 22 – Compressive Strength of Cylinders - ASTM + Tolerances (See Table 2). See page 3 and Attachment s of the minutes.	35	8/8	17	5/5
19	Concurrent ballot for ASTM Equivalency. T 23– Making & Curing Concrete Test Specimens (Field) - ASTM & WAQTC. See page 3 and Attachment t of the minutes.	35	8/8	17	5/5
20	Concurrent ballot for ASTM Equivalency. T 97– Flexural Strength of Concrete (3 Point). See page 3 and Attachment u of the minutes.	43	0/8	22	0/5
21	Concurrent ballot for ASTM Equivalency. T 160 – Length Change of Concrete See page 3 and Attachment v of the minutes.	43	0/8	22	0/5
22	Concurrent ballot for ASTM Equivalency. T 161 – Resistance to Rapid Freezing and Thawing See page 3 and Attachment w of the minutes.	43	0/8	22	0/5
23	Concurrent ballot for ASTM Equivalency. T 177 – Flexural Strength of Concrete (Center Point) See page 3 and Attachment x of the minutes.	41	2/8	21	1/5

		<u>Yes</u>	<u>No/No Vote</u>	<u>Yes</u>	<u>No/No Vote</u>
24	Concurrent ballot for ASTM Equivalency. T 231 – Capping Concrete Specimens See page 3 and Attachment y of the minutes.	43	0/8	22	0/5
25	Concurrent ballot for ASTM Equivalency. T 276 – Measuring Early Age Compressive Strength. See page 3 and Attachment z of the minutes.	43	0/8	22	0/5
26	Concurrent ballot for a Full Standard. PP 58 – Static Segregation of Cylinders - Full Standard & Photos. See page 3 and Attachment za of the minutes.	43	0/8	22	0/5
27	Concurrent ballot for 2 Year Extension as a Provisional. TP 119 – Elec. Res. Of Cylinders in Uniaxial Res. See page 3 and Attachment zb of the minutes.	43	0/8	22	0/5
28	Concurrent ballot for new Full Standard - Calcium Oxychloride. See page 4 and Attachment zc of the minutes.	42	1/8	22	0/5
29	Concurrent ballot for new Provisional TP Standard - MIT ScanT2. See page 4 and Attachment zd of the minutes.	42	1/8	22	0/5

**Sponsored by Technical Section 5a**

30	Concurrent ballot item to revise M 331. See Appendix D of notes.	43	0/8	18	0/3
31	Concurrent ballot item to revise R 36 by changing "should" to "shall" in sections 5.2.4 and 5.2.5.	43	0/8	18	0/3

**Sponsored by Technical Section 5b**

No Ballot Items

**Sponsored by Technical Section 5c**

32	Concurrent ballot item to revise PP 80. See pages 1 & 5-21 of 5c minutes.	42	1/8	19	1/8
33	Concurrent ballot item to revise PP 81. See pages 1 & 26-31 of 5c minutes.	43	0/8	20	0/8

**AMRL**

34	Concurrent ballot item to revise the AMRL AAP Procedures Manual for the Accreditation of Construction Materials Testing Laboratories and the section on Mobile laboratories equipment management. See page 1.	41	2/8	6	0/0
35	Concurrent ballot item to revise the AMRL AAP Procedures Manual for the Accreditation of Construction Materials Testing Laboratories and the section on laboratory temperature. See page 2.	41	2/8	5	1/0
36	Concurrent ballot item to revise R18-16. See page 3.	43	0/8	6	0
37	Concurrent ballot item to revise R18-16. See page 4.	43	0/8	6	0
38	Concurrent ballot item to revise R18-16. See page 5.	43	0/8	6	0
39	Concurrent ballot item to revise R18-16. See pages 6-.11.	43	0/8	6	0

**2016 SOM Rolling Ballot Number 2**

**Sponsored by Technical Section 4a**

No Ballots

**Sponsored by Technical Section 4b**

	Yes	No/No Vote	Tech. Section	
			Yes	No/No Vote
1	41	0/10		
2	41	0/10		
3	41	0/10		

**Sponsored by Technical Section 4c**

No Ballots Items

**Sponsored by Technical Section 4d**

No Ballots Items

**Sponsored by Technical Section 4e**

4	39	2/10	12	0/4
5	41	0/10		
6	40	1/10		
7	41	0/10		
8	41	0/10		
9	41	0/10		

		<u>Yes</u>	<u>No/No Vote</u>	<u>Yes</u>	<u>No/No Vote</u>
10	SOM ballot item ballot item to adopt TP 88, Evaluation of the Low-Temperature Tensile Property of Bituminous Sealants by Direct Tension Test, as a full standard. See page 5 and 6 of the 2016 minutes for discussion and motion and Appendix D-7 (pages 105-115) for the current Provisional Standard with editorial revisions to revise text from "Bituminous" to "Asphalt" and from "extensibility" to "extendibility" in appropriate locations.	41	0/10		
11	SOM ballot item ballot item to adopt TP 89, Measuring Adhesion of Hot-Poured Crack Sealant Using Direct Adhesion Tester, as a full standard. See page 5 and 6 of the 2016 minutes for discussion and motion and Appendix D-8 (pages 116-129) for the current Provisional Standard with editorial revisions to revise text from "Bituminous" to "Asphalt" in appropriate locations.	40	1/10		
12	SOM ballot item ballot item to adopt TP 90, Measuring Interfacial Fracture Energy of Hot-Poured Crack Sealant Using a Blister Test, as a full standard. See page 5 and 6 of the 2016 minutes for discussion and motion and Appendix D-9 (pages 130-143) for the current Provisional Standard with editorial revisions to revise text from "Bituminous" to "Asphalt" in appropriate locations.	41	0/10		
13	SOM ballot item ballot item to adopt TP xxx, Evaluation of the Tracking Resistance of Hot-Poured Asphalt Crack Sealant by Dynamic Shear Rheometer (DSR), as a new Provisional Standard. See page 4 of the 2016 minutes for discussion and motion and Appendix D-10 (pages 144-151) for the proposed new Provisional Standard.	41	0/10		
<b>Sponsored by Technical Section 4f</b>					
14	SOM ballot to adopt MP 18M/MP 18-15 Provisional Standard Specification for Uncoated, Corrosion-Resistant, Deformed and Plain Chromium Alloyed, Billet-Steel Bars for Concrete Reinforcement and Dowels as a full AASHTO Specification standard. See pages 2-3, 9-25 and 26-40 of the minutes.	40	0/10		
15	SOM ballot to adopt Annex A1 of MP 18M/MP 18-15 described as T MP18a.1 Standard Method of Test for Sensitivity of Stainless Steel to Intergranular Attack as a full AASHTO Test standard. See pages 2-3, 9-25 and 41-44 of the minutes.	39	2/10		
16	SOM ballot to adopt Annex A2 of MP 18M/MP 18-15 described as T MP18a.2 Standard Method of Test for Comparative Qualitative Corrosion Characterization of Steel Bars Used for Concrete Reinforcement (Linear Polarization Resistance and Potentiodynamic Polarization Tests) as a full AASHTO Test standard. See pages 2-3, 9-25 and 45-52 of the minutes.	39	2/10		
17	SOM ballot to adopt Annex A3 of MP 18M/MP 18-15 described as T MP18a.3 Standard Method of Test for Comparative Qualitative Corrosion Characterization of Uncoated Chromium-Alloyed Steel Bars Used for Concrete Reinforcement (Florida Tombstone Test) as a full AASHTO Test standard. See pages 2-3, 9-25 and 53-66 of the minutes.	39	2/10		
18	SOM ballot to adopt Annex B1 of MP 18M/MP 18-15 described as T MP18b.1 Standard Method of Test for Identification of Iron-Based Alloy Steel Bars for Concrete Reinforcement or Dowels by Handheld X-Ray Fluorescence (XRF) Spectrometer as a full AASHTO Test standard. See pages 2-3, 9-25 and 67-72 of the minutes.	40	1/10		
19	Concurrent ballot to adopt the proposed Macrocell Slab - Chloride Threshold Test designated AASHTO T MP18a4 by task force 2015-01 as a full AASHTO Test Standard. See pages 2-3, 9-25 and 73-78 of the minutes	39	2/10	15	0/4
20	SOM ballot item to adopt MP XYZ, Steel Wire and Welded Wire, Plain and Deformed, for Concrete Reinforcement. See pages 3-4 and 79-95 of the minutes.	40	1/10		

		<u>Yes</u>	<u>No/No Vote</u>		<u>Yes</u>	<u>No/No Vote</u>
21	SOM ballot item to delete M 270M /M 270, Structural Steel for Bridges. See pages 4 and 121-135 of the minutes.	<u>40</u>	<u>1/10</u>		<u>          </u>	<u>          </u>
22	SOM ballot to revise M 31M/M31-15, Deformed and Plain Carbon-Steel Bars for Concrete Reinforcement, to be equivalent with ASTM A 615/A 615M with noted additions and exceptions. See pages 4-5 and 136-152 of the minutes	<u>41</u>	<u>0/10</u>		<u>          </u>	<u>          </u>

**2016 SOM Rolling Ballot Number 3**

**Sponsored by Technical Section 1a**

		Yes	No/No Vote	Tech Section	
				Yes	No/No Vote
1	SOM ballot to revise T 176. Section 4.9 revised to include defined process for mixing the working solution, see pp 1-2 of minutes.	43	0/8		
2	Concurrent ballot item to delete T 297; this is a category C standard. See pp 2-3 of minutes.	43	0/8	19	0/3

**Sponsored by Technical Section 1b**

3	SOM ballot item to revise T 99 Section 1.4 and A1 for application of the oversized particle correction. See Pages 3 - 4 and 98 - 112 of the TS 1b Minutes	43	0/8		
4	SOM ballot item to revise T 180 Section 1.4 and A1 for application of the oversized particle correction. See Pages 3 - 4 and 113 - 127 of the TS 1b Minutes	43	0/8		
5	SOM ballot item to revise M 147 Section 1.1 clarifying the term "normal" as it relates to specific gravity and absorption. See Pages 128 - 131 of the TS 1b Minutes	43	0/8		
6	Concurrent ballot item to revise T 99 Section 5.5. See Pages 6 and 98 - 112 of the TS 1b Minutes	43	0/8	14	0/4
7	Concurrent ballot item to revise T 180 Section 5.5. See Pages 6 and 113 - 127 of the TS 1b Minutes	43	0/8	14	0/4

**Sponsored by Technical Section 1c**

8	Concurrent ballot item to revise T 304 – section 6.1. See pages 4 and 7 of the TS 1c ballot package.	43	0/8	23	0/6
9	Concurrent ballot item to revise T 354 – numerous sections to address comments from TS ballot. See pages 3 and 8 - 21 of the TS 1c ballot package.	43	0/8	23	0/6

**Sponsored by Technical Section 2a**

10	SOM Ballot to revise M 82. Confirmation of change to remove note c from Table 1. (Page 2 and 35-37 on minutes)	43	0/8		
11	Concurrent ballot item to revise R 5, Selection and Use of Emulsified Asphalts. Numerous changes to incorporate comments from 2016 TS 2a ballot and include additional uses. (Page 2 and 38-42 of Minutes)	43	0/8	16	0/4
12	Concurrent ballot item to revise MP 28, Materials for Micro Surfacing. Numerous changes to incorporate comments from 2016 TS 2a ballot. (Page 4 and 43-46 of Minutes)	43	0/8	16	0/4
13	Concurrent ballot item to adopt as a Provisional Standard PP XX, Determination of Optimum Emulsified Asphalt Content of Cold Recycled Mixtures. (Page 6 and 47-56 of Minutes)	43	0/8	16	0/4
14	Concurrent ballot item to adopt as a Provisional Standard MP XX, Cold Recycled Mixture with Emulsified Asphalt. (Page 12 and 57-61 of Minutes)	43	0/8	16	0/4
15	Concurrent ballot item to adopt as a Provisional Standard MP XX, Materials for Asphalt Tack Coat. (Page 13 and 62-64 of Minutes)	42	1/8	15	1/4
16	Concurrent ballot item to adopt as a Provisional Standard PP XX, Asphalt Tack Coat Design Practice. (Page 17 and 65-69 of Minutes)	42	1/8	16	0/4
17	Concurrent ballot item to adopt as a Provisional Standard MP XX, Materials for Slurry Seal. (Page 22 and 70-73 of Minutes)	43	0/8	16	0/4
18	Concurrent ballot item to adopt as a Provisional Standard PP XX, Slurry Seal Design. (Page 25 and 74-77 of Minutes)	43	0/8	16	0/4
19	Concurrent ballot item to adopt as a Provisional Standard PP XX, Emulsified Asphalt Fog Seal Design. (Page 26 and 78-82 of Minutes)	43	0/8	16	0/4

	Yes	No/No Vote	Yes	No/No Vote
20	Concurrent ballot item to adopt as a Provisional Standard MP XX, Materials for Emulsified Asphalt Fog Seal. (Page 28 and 83-87 of Minutes)			
	43	0/8	16	0/4

**Sponsored by Technical Section 2b**

21	SOM ballot item to revise M 320 to add Note 4 to allow for extended binder grades. See pages 61 to 64 of minutes.			
	43	0/8		
22	Concurrent ballot item to adopt TP 78 as a full standard. See pages 65 to 68 of minutes.			
	43	0/8	28	0/1
23	Concurrent ballot item to revise T 48 with extensive changes to rates and other requirements to make this standard specific to asphalt binder. See pages 69 to 77 of minutes.			
	42	1/8	27	1/1
24	Concurrent ballot item to adopt TP XX "Determining the Fracture Energy Density of Asphalt Binder Using the Binder Fracture Energy (BFE) Test" as a provisional method. See pages 78 to 101 of minutes and the attached word document of the standard to see the drawing on pages 82 – 87 of the minutes.			
	43	0/8	27	1/1

**Sponsored by Technical Section 2c**

25	Concurrent ballot item to revise R 67, Sampling Asphalt Mixtures after Compaction (Obtaining Cores), to add a note concerning cooling of mixes containing additives and incorporate various editorial changes. See p. 1 and pp. 11-14 of the minutes.			
	43	0/8	27	1/6
26	Concurrent ballot item to revise R 79, Vacuum Drying Compacted Asphalt Specimens, to remove the definition for constant mass, generalize the requirements for thermometric devices, and modify the procedure to require two drying cycles. See p. 1 and pp. 15-17 of the minutes.			
	43	0/8	27	1/6
27	Concurrent ballot item to revise T 275, Bulk Specific Gravity (Gmb) of Compacted Hot Mix Asphalt (HMA) Using Paraffin-Coated Specimens, to allow vacuum-drying of specimens as an option to oven-drying the specimens. See p. 4 and pp. 18-22 of the minutes.			
	43	0/8	28	0/6
28	Concurrent ballot item to revise T 324, Hamburg Wheel-Track Testing of Compacted Hot Mix Asphalt (HMA), to incorporate findings from the NCHRP 20-07, Task 361, study and other recommendations from Task Force 2c-2012-01. See p. 3 and pp. 23-34 of the minutes.			
	43	0/8	27	1/6
29	Concurrent ballot item to revise T 362, Quantitative Determination of the Percentage of Lime in Hot Mix Asphalt (HMA), to include the determination of binder in the mix and calcium hydroxide in the lime and also to clarify the definition of calcium hydroxide in the equation. See p. 1 and pp. 35-38 of the minutes.			
	43	0/8	28	0/6
30	Concurrent ballot item to revise TP 114, Determining the Interlayer Shear Strength (ISS) of Asphalt Pavement Layers, to clarify the labeling and marking of core specimens and to add a note allowing accommodations to ensure that the adjustment ram ends on the shear tester fully contact the specimen. See pp. 1-2 and pp. 39-40 of the minutes.			
	43	0/8	28	0/6
31	Concurrent ballot item to adopt a new provisional test method, TP XYZ, Evaluation of Oxidation Level of Asphalt Mixtures by a Portable Infrared Spectrometer. See p. 2 and pp. 41-48 of the minutes.			
	43	0/8	27	1/6

**Sponsored by Technical Section 2d**

32	SOM ballot item to revise PP 78. See pages 1, 17-34 of the Ballot Summary.			
	43	0/8		
33	Concurrent ballot item to revise T 321. See pages 2, 35-48 of the Ballot Summary.			
	43	0/8	34	0/2
34	Concurrent ballot item to revise M 323. See pages 1, 49-71 of the Ballot Summary.			
	43	0/8	34	0/2

	Yes	No/No Vote	Yes	No/No Vote
35	43	0/8	34	0/2
36	43	0/8		
37	43	0/8		

Concurrent ballot item to revise M 323 by adding Table 3, inserting appendix 2, and renaming the current appendix 2 appendix 3. See pages 1, 49-71 of the Ballot Summary.

SOM ballot item to revise R 35 to address inconsistencies between R 35 and T 283 regarding mixture oven conditioning requirements. See pages 1, 72-100 of the Ballot Summary.

SOM ballot item to revise R 35 by adding T 324 to R 35 as a method of determining moisture susceptibility. See pages 1, 100-129 of the Ballot Summary.