

MISSOURI STATE BOARD OF EDUCATION AGENDA ITEM:		June 2017	
<p>CONSIDERATION TO APPROVE THE MISSOURI QUALIFYING SCORES FOR THE MISSOURI CONTENT AND PERFORMANCE ASSESSMENTS</p>			
STATUTORY AUTHORITY:		<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sections 161.092, 168.011, 168.071, 168.081, and 168.400, RSMo		Consent Item	Action Item
		<input type="checkbox"/>	Report Item
<p>DEPARTMENT GOAL NO. 3:</p> <p>Missouri will prepare, develop, and support effective educators.</p> <p>SUMMARY:</p> <p>The Missouri Content and Performance Assessments were first implemented in September 2014. Since that time, the Department of Elementary and Secondary Education (DESE) continues to review the results to determine if changes are needed to the assessments and/or current qualifying scores. The Missouri Advisory Council for the Certification of Educators (MACCE) and the Missouri Advisory Board for Educator Preparation (MABEP) have reviewed the results and made recommendations for the Missouri qualifying scores effective August 28, 2017. A data table outlining the results for the Missouri Content and Performance Assessments is included.</p> <p>PRESENTERS:</p> <p>Paul Katnik, Assistant Commissioner; and Gale “Hap” Hairston, Coordinator, Educator Preparation, Office of Educator Quality, will assist with the presentation and discussion of this agenda item.</p> <p>RECOMMENDATION:</p> <p>The Department recommends maintaining all existing qualifying scores for the Missouri Content and Performance Assessments for the list of approved assessments effective August 28, 2017.</p>			

Missouri Department of Elementary and Secondary Education Office of Educator Quality Pass Rates - Missouri Content and Performance Assessment by Program Years June 13, 2017						
Missouri Content Assessments by Certification Program	Program Year 2015		Program Year 2016		Program Year - April 2017	
	N Size	% Pass*	N Size	% Pass*	N Size	% Pass*
Early Childhood Education						
Early Childhood Education	574	94%	908	90%	526	87%
Elementary Education						
Elementary Education Multi-Content						
English Language Arts	1,373	89%	2,264	91%	1,554	83%
Mathematics	1,444	91%	2,290	93%	1,475	87%
Science	1,352	90%	2,287	92%	1,547	84%
Social Studies	1,341	89%	2,278	91%	1,570	81%
Elementary Mathematics Specialist	N/A	N/A	33	93%	**	**
Middle School Education						
Language Arts	323	85%	460	85%	240	83%
Mathematics	330*	57%*	383	69%	246	65%
Science	222*	71%*	271	73%	166	67%
Social Science	120*	78%*	327	74%	195	70%
Secondary Education						
Agriculture	50	94%	38	97%	21	95%
Biology	111*	64%*	150	68%	81	59%
Business	75	84%	83	78%	70	67%
Chemistry	46*	72%*	64	67%	43	58%
Earth Science	15	86%	24	70%	**	**
English	284	75%	411	80%	221	76%
General Science	35	74%	30	73%	13	77%
Journalism	N/A	N/A	**	**	13	92%
Marketing	31	93%	33	90%	23	91%
Mathematics	138*	39%*	198	62%	126	56%
Physics	14*	57%*	37	78%	13	77%
Social Science Multi-Content						
United States History	158	74%	243	79%	167	75%
World History	150	76%	241	81%	161	74%
Economics	159	78%	234	86%	150	77%
Geography	171	82%	233	87%	156	78%
Political Science	152	70%	237	82%	166	74%
Behavioral Sciences	164	82%	231	87%	151	75%
Speech & Theater	44	86%	49	95%	26	92%
Technology & Engineering	12	50%	26	69%	11	64%
Unified Science: Biology	17*	76%*	20	85%	**	**
Unified Science: Chemistry	17*	58%*	20	45%	13	62%
Unified Science: Earth Science	14*	78%*	30	73%	10	60%
Unified Science: Physics	11*	54%*	19	63%	12	50%

Missouri Content Assessments by Certification Program	Program Year 2015		Program Year 2016		Program Year - April 2017	
	N Size	% Pass*	N Size	% Pass*	N Size	% Pass*
K-12 Education						
Art	140	87%	179	84%	104	83%
Family & Consumer Sciences	68	98%	89	93%	54	87%
Health	154	87%	215	88%	122	86%
Library Media Specialist	132	90%	182	84%	122	80%
Music: Instrumental & Vocal	220	90%	200	92%	117	85%
Physical Education	267	88%	335	87%	216	85%
World Languages: Chinese-Mandarin	**	**	**	**	**	**
World Languages: French	17	76%	89	93%	18	78%
World Languages: German	**	**	**	**	**	**
World Languages: Spanish	79	82%	110	64%	69	70%
Special Education						
Blind & Low Vision	10	80%	13	84%	11	73%
Deaf & Hard of Hearing	27	96%	28	100%	13	100%
Early Childhood Special Education	199	87%	261	91%	197	96%
Mild-Moderate Cross-Categorical Special Education	666	89%	816	94%	538	90%
Severely Developmentally Disabled	**	**	16	87%	**	**
Student Services						
Counselor	213	86%	272	84%	212	82%
School Psychologist	**	**	11	100%	N/A	N/A
School & District Leadership						
Building-Level Administrator	422	67%	605	71%	445	72%
Superintendent	131	76%	166	72%	129	68%
Professional Knowledge						
Middle School	154	98%	159	98%	60	100%
Secondary	120	92%	139	90%	56	89%
Missouri Performance Assessments	Program Year 2015		Program Year 2016		Fall 2016	
	N Size	% Pass*	N Size	% Pass*	N Size	% Pass*
Missouri Pre-Service Teacher Assessment - Video	N/A	N/A	1,037	98%	491	92%
Missouri Pre-Service Teacher Assessment - Non-Video	N/A	N/A	2,522	98%	866	95%
Missouri Librarians Performance Assessment	N/A	N/A	**	**	**	**
Missouri School Counselors Performance Assessment	N/A	N/A	280	93%	75	84%
Missouri School Leaders Performance Assessment	241	95%	270	83%	86	91%

* Test not counted for designated year

** N size below 10