# Texas Math & Science Coaches Association

Vol. 29, No. 1 TMSCA Newspaper Fall 2018

# TMSCA Board expands elementary program with on-line state meet

Based on input from elementary coaches across the state, the TMSCA Executive Board decided to offer a new program for our Elementary member schools. There have been multiple requests to consider adding an elementary state level competition. Although the option of a physical elementary state meet is not feasible at this time, the Board did vote to add an on-line elementary state meet in the spring of 2019.

This meet will be conducted in the same manner as the MS on-line meets. The difference is that award ribbons will be given to participants in the following manner. Competition will be in the following divisions: 6A only, 5A only and a combined 1A-4A division. Awards will be given for places one through 10 at each grade level, 3rd-5th, in each of the four TMSCA events. After results are posted, ribbons will be mailed to the individual students.

Registration will be on-line using the TMSCA registration website. Tests will be written explicitly for this competition for grades 3-5 inclusive.

The tentative schedule is as follows:

Registration: 4/1/19 - 4/21/19Testing Window: 4/22/19 - 5/10/19Posting Deadline: 5/10/18Results Posted: 5/11/19

Cost for this meet is \$50 per school for unlimited students/unlimited events, open to member schools only.

A combination package that includes your TMSCA membership fee, the '18-'19 TMSCA
EL Practice Materials

EL Practice Materials and entry into the EL On-Line State Meet is available for \$100 per school. Entry into the EL state meet is available to

member schools only. TMSCA will still offer an EL membership/practice materials combination package for \$75.

It is the hope of the TMSCA Board that giving these young students recognition for their academic efforts will encourage them to continue their participation in TMSCA/UIL as they move up in their academic careers.

### ATTENTION: TMSCA HIGH SCHOOL SCIENCE COACHES

Dr. Bixler, the UIL Science test writer for Physics, has posted on his website that questions for UIL Invitationals A and B will come from chapters 1, 2 and 3 from "MAPPING THE HEAVENS."

The TMSCA test writer for Physics will follow that guideline for tests 1-5 and 7-12.

# TMSCA Board restricts policy on Qualifying Meet participation

The TMSCA Board adopted the following policy regarding participation in ALL qualifying meets.

Action Item: Students competing at MS Qualifying Meets without their team – There has been an increase in students competing at qualifying meets without their team (as individuals). This presents an issue in determining if a student is actually a member of the school's team and if eligibility requirements are being met. Policy now says, with principal note, a student can compete for individual qualification only in a different Regional meet due to conflict with another school activity. Some students are now trying to do this at the individual qualifying meets. A motion was made that participants in ALL TMSCA qualifying meets shall be limited to participation with their school team only, no exceptions. Following a second by Tim, the motion was approved.

With this policy in place, the TMSCA state office will NOT accept multiple Executive Secretary reports for the same school coming from different qualifying meet host sites for the same date. The Executive Director will determine which Executive Secretary report should be considered the official list of qualifying students for the "school team" for that date. Any additional Executive Secretary reports will be invalid. If this cannot be readily determined, then all Executive Secretary Reports for that date will be considered invalid. A school may have a maximum of three Executive Secretary reports, one for each qualifying meet date.

### 2017-2018 TMSCA Executive Board

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# TMSCA Executive **Board meets June 9**

Call to order: The meeting was called to order at 8:40 a.m. by President Josh Newton.

Members present: Josh Newton, President; Steve Holmes, President-Elect; Sammy Wyatt, Middle School Director; Carol Stringfellow, Middle School Director; Cliff McCurdy, UIL Liaison; Joan Naylor, State Meets Coordinator; Frances Renfroe, Bookkeeper; Julie Majewski-Smith, Executive Director. New Board members: Tim Orsak, High School Director; Michelle Randall, Secretary.

A. Action Item: Approval of minutes - The Board reviewed the minutes from the March 16 Executive Board meeting. The minutes were approved as presented.

High School Director Report - Josh Newton reported the high school meet went well. Having the UTSA students grade 6A Math and Science went well and helped speed things up. Dr. Patterson suggested UTSA students also help on 6A Calculator grading next year. The high school state meet numbers were up.

Middle School Director Report – Sammy Wyatt, middle school director, reported that overall the middle school meet went well. Distribution room was better with no bottlenecks. There were 199 schools at the middle school meet. While the number of schools was slightly down, it was more manageable. There were 2,581 students, 1,006 meals and 4,628 entries. The tests were evenly distributed in all events, which was a plus. An issue occurred with meet results because inactive schools are being left in the data base. A request has been made to the programmer (Colby) to help resolve this issue

**Treasurer Report** – Steve Holmes (prior year Treasurer) presented the Treasurer's report, and the Board reviewed it.

**Executive Director Report** - Julie Majewski-Smith gave the following informational reports to the Board. Reports that were reviewed and discussed by the board included: Online Meet Reports, Dallas ISD Initiative Report, T-shirt Sales Report, Membership Report, State Meets Analysis/ Comparison Reports, Tournament Test Sales Report and Test Pool Sales Report.

State Meets Coordinator Report - Joan Naylor gave a final

# Executive Board meets in Dallas in June

Continued from page 2

summary report of the 2018 State Meet and Championship Meet. All duplicate awards have been taken care of from the state meet. Use of the Retama Room and its cost were discussed. Despite the additional cost, the Board was in agreement that it is worth the cost.

Proctor instructions were discussed. We will add to proctor instructions that Smart watches must be turned off and put away, preferably not in the testing room. Suggestion was made to have back-up proctors who will check in 15 minutes

prior to a test so see if they are needed.

UIL Liaison Report - Cliff McCurdy informed the board that all the UIL test writers are secured. No new issues for math or science events. "Mapping the Heavens" will be used as the Physics directed reading. UIL has made a renewed effort to recruit science advisory committee members, and TMSCA will assist with this endeavor.

Action Item: Elementary State On-Line Meet – In order to continue building a base at the elementary level, it is suggested we have an Elementary

State Online Meet. Students would compete for 1st-10th places in each grade level and in each event. Divisions for 6A, 5A and 1A-4A will be used. Results would be posted online. To compete, schools would have to be a TMSCA member. The Board approved a motion that we offer an Elementary State online meet to be included in a \$100 EL package including test pool, membership and entry fee for the state online meet. (Schools can still buy the \$75 package without the state meet or enter the online state meet for \$50.00).

### Action Item: Separate State Meet Test from HS Test Pool –

Currently, there are two ways to get the TMSCA State Tests: 1) Attend the TMSCA State Meet or 2) Purchase the test pool and get the State Test in that pool when it is posted (after the State UIL meet). A motion to add an additional option to purchase the TMSCA State Tests for \$200 and that all four tests must be purchased was presented and was approved. The tests will be shared on the Monday following the State TMSCA Meet.

Schools will register like they do for the District Warm-Up.

Action Item: Students competing at MS Qualifying Meets without their team – There has been an increase in students competing at qualifying meets without their team (as individuals). This presents an issue in determining if a student is actually a member of the school's team and if eligibility requirements are being met. The Board approved a motion that participants in ALL TMSCA qualifying meets shall be limited to participation with their school team only, no exceptions.

### **Action Items**

- Elementary Online Meet approved
- Additional option to purchase TMSCA State Tests approved
- Participants in Qualifying Meets must participate with their school
- Use of HP Prime and TI-Nspire calculators on the middle school Calculator Applications Test prohibited

Action Item: Schools combining for State but not Regional Meets – The Board reviewed the policy regarding combining schools for awards purposes at the MS state meet when a school has separate campuses for middle/intermediate school and junior high. Following Board discussion, a motion was made to maintain the current policy for combining schools at MS State meets for awards purposes. The motion was approved.

Action Item: 2018-2019 Budget - The Board reviewed the proposed budget for the 2018-

2019 year. The Budget was approved as presented.

Action Item: TI-Nspire and HP Prime Calculators – The Board discussed the use of new calculators like the TI-Nspire and HP Prime. After discussion, a motion was made to prohibit the use of HP Prime and TI-Nspire calculators on the middle school Calculator Applications Test. The motion was approved. This will be added to the cover sheet of the Middle School Calculator Test.

<u>Action Item: Calendar</u> – The Board reviewed the calendar for the 2018-2019 school year. This calendar is tentative on the actual state dates because we do not have definitive contracts from UTSA until January. The Board approved the 18-19 TMSCA calendar as presented.

Action Item: Adjournment – At 11a.m., a motion was made and approved that the meeting adjourn. The next TMSCA Executive Board meeting will be in Dallas on Dec. 8.

# New Middle School Calculator Restrictions adopted by Board

At the summer Board meeting, the TMSCA Executive Board adopted the following policy restricting the use of certain calculators on the JH/MS Calculator Applications test:

Action Item: TI-Nspire and HP Prime Calculators - The Board discussed the use of new calculators like the TI-Nspire and HP Prime. They are allowed on the high school tests, but HS is not required to clear calculators. Middle school is still required to clear calculators, and there is some information imbedded in these calculators that cannot be cleared. After discussion, a motion was made to prohibit the use of HP Prime and TI-Nspire calculators on the middle school Calculator Applications Test. Seconded by Steve, the motion carried. This will be added to the cover sheet of the Middle School Calculator Test.

Issues that were considered when making this decision were:

- 1. The difference in rules for HS vs. MS contests HS does NOT clear calculators, and middle school is still required to clear calculators (per the 18-19 A+ Handbook).
- 2. The difference in format of the HS calculator test and the MS calculator test HS (35 G&S/35 number crunchers); MS (22 G&S/58 number crunchers) making a difference in the emphasis in skills needed for success on each level test.
  - 3. The difference in content of

HS vs. MS test: There are no Calculus/ Pre-Calculus problems on the MS test, nor are there any calculus-based physics questions.

This policy became effect for the '18-'19 tournament year and has been added to the MS calculator and EL calculator cover sheets for TMSCA.

Since the Kick-Off On-Line meet, coaches have contacted the TMSCA state office and TMSCA Board members with concerns regarding this new policy. Because of the concerns voiced by our MS coaches, the Board is adding this item to the December agenda for the Executive Board meeting so that this issue can be re-visited. However, they need input from our middle school coaches to help them with their decision-making process.

If you have concerns, either pro or con, on this issue, please take the time to contact one or both of the <u>TMSCA Middle School directors</u> via email with your specific concerns. This is an important issue, and the goal of the TMSCA Board is to make a decision that ensures a fair and equitable competition for all of our students. Please take the time to express your opinion. Middle School Directors are:

Carol Stringfellow: carolekel-lamstringfellow@gmail.com

Sammy Wyatt: swyatt@rankinisd. net

Your input is needed and valued!

# Scholarships winners choose universities

Abilene Christian University	1	Texas A &M University	7
Angelo State University	1	Texas Christian University	1
Brigham Young University	1	University of Central Arkansas	1
Fordham University	1	University of Southern California	1
Harvard University	2	University of Texass - Arlington	2
Kilgore College	1	University of Texas - Austin	3
Massachusetts Institute		University of Texas - Dallas	1
of Technology	3	University of Texas - El Paso	1
Northwestern University	1	University of Texas - Tyler	1
Oklahoma University	1	, ,	30
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# Upcoming Tournaments

### November 10

Rankin JH TMSCA Meet (5th-8th). 9 a.m.-12 p.m. 1201 Upton Street, Rankin. 432-693-2461. ms ns, cal, sci, mth. Contact Sammy Wyatt at swyatt@rankinisd.net.

### January 26

Big Spring JH TMSCA Meet (5th-8th). 9 a.m.-12 p.m.

### February 2

Rankin JH TMSCA Meet (5th-8th). 9 a.m.-12 p.m. 1201 Upton Street, Rankin. 432-693-2461. ms ns, cal, sci, mth. Contact Sammy Wyatt at swyatt@rankinisd.net.

### February 9

Andrews JH TMSCA Meet (5th-8th). 9 a.m.-12 p.m.

### February 16

Pecos TMSCA Qualifying Meet (5th-8th). 9 a.m.-12 p.m.

### February 23

Crane TMSCA Qualifying Meet (5th-8th). 9 a.m.-12 p.m.

### March 1 & 2

Abilene Wylie TMSCA Regionals (6th-8th). 9 a.m.-12 p.m.

### 2018-2019 TMSCA Proposed Calendar (revised 9/7/18)

4 Independence Day

JULY 2018									
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5 TMSCA HS 7 9 Gear-Up testing ends 12 MS 7/ UIL A 19 MS 8/HS 8 21 M.L. King Day 26 MS 9/HS 9

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- FEBRUARY 2019 T W Th F S S M 1 2 8 5 6 10 11 12 13 14 15 16 17 18 19 20 21 22 24 25 26 27 28
- 2 MS 10/HS 10 9 MS 11/HS 11 16 MS 12 (Q 1)/UIL B 18 Presidents' Day 23 MS 13 (Q 2)/HS 12

Labor Day
 SAC W TX A&M - Canyon
 SAC UT RGV - Edinburg
 SAC - UT Arlington
 Kick-Off OL Reg. opens

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- **MARCH 2019** S M T W Th F S 7 9 6 8 10 11 13 14 15 16 12 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
- 2 MS 14 (Reg)/HS 13 (UIL D) 4 UIL/TMSCA District Warm-Up 16 TMSCA HS State 18 Tune-Up OL Reg. begins 25-30 UIL District Week

1 Kick-Off OL Testing starts
8 Columbus Day
8 Kick-Off OL reg. closes
15 Kick-Off OL testing ends
20 MS1/HS 1
27 MS 2/HS 2
27 SAC UT Austin
31 Halloween

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- 1 Tune-Up OL testing begins
  6 TMSCA MS State (Opt 2)
  13 ACT Testing
  12-13 UIL Reg Meets
  20 Tune-Up OL testing ends
  21 Easter Sunday
  22 EL OL State Meet begins
  27 TMSCA MS State (Opt 1)

3 MS 3/HS 3 10 MS 4/HS 4 11 Veterans Day 15 EL-OL Reg. begins 17 Gear-Up OL Reg. begins

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17	MS 5/HS 5
22	Thanksgiving Day
30	EL-OL reg. closes

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3-4 UIL HS Academics State10 EL OL State Meet ends12 Mother's Day27 Memorial's Day

1 MS 6/HS 6 (UIL C)	
4 Gear-Up OL reg. closes	
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25 Christmas Day	

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16 Father's Day

# 2018-19 Practice Tournament Information Request

For publication in the TMSCA NEWS, please mail to: Rhonda Moore, 4501 Whispering Valley #29, Austin, TX 78727 or e-mail to: rhondamoore512@gmail.com School Name Contact Person \_\_\_\_\_ School Address \_\_\_\_\_ City\_\_\_\_\_\_ ZIP code\_\_\_\_\_ School Phone (\_\_\_\_) E-mail address Tournament date \_\_\_\_\_ Alternate Date \_\_\_\_\_ Location in state (Circle one) Central East North Panhandle South West **Contests offered** (Please ✓ appropriate contests) \_\_\_\_ Subject Area (i.e., Biology, Chemistry, Physics) \_\_\_\_ HS Number Sense \_\_\_\_ MS Number Sense \_\_\_\_ HS Calculator — MS Calculator —— Subject Area Math (i.e., Algebral, Geometry, etc.) \_\_\_\_ Math topics (i.e., logs, series, etc.) \_\_\_\_ HS Science \_\_\_\_ MS Science \_\_\_\_ HS Mathematics \_\_\_\_ MS Mathematics \_\_\_\_ All UIL (N, C, S, M & other UIL literary events) Other contests (please specify) Tournament restrictions \_\_\_\_\_\_

# 2018-19 Texas Math & Science Coaches Association Membership

i I	( ) School \$50 (pays for four members)	( ) Associate \$15	( ) School \$50 (pays for four members) ( ) Associate \$15 ( ) Retired, complimentary N/C
i	If mailing your membership include either a check or a PO number; if emailing or completing an online membership form, enter PO	number; if emailing or co	mpleting an online membership form, enter PO
	You n	You must designate a PRIMARY CONTACT	4ARY CONTACT.
	This is the person responsible for maintaining school infor	nation in the on-line datak	This is the person responsible for maintaining school information in the on-line database and registering students for TMSCA meets through the on-line system.
	<u>In addition, duties include receiv</u>	ing email invoices and di	In addition, duties include receiving email invoices and directing them to appropriate source for payment.
*	*Indicates information required for processing membersh	<b>ip.</b> Email address will be p	$\textbf{g membership.} \ Email\ address\ will\ be\ published\ in\ the\ TMSCA\ directory,\ but\ phone\ numbers\ remain\ confidential.$
*	*PRIMARY CONTACT 1	*Contact Phone	*Email
Ą	Additional Coach 2	*Contact Phone	*Email
Ā	Additional Coach 3	*Contact Phone	*Email
Ā	Additional Coach 4	*ContactPhone	*Email
*	*School Name*Sc	* School District	*School Phone
*	*School Address	*School City	*Zip_Fax_
INVOICE #;	INVOICE #: * Fill in: UIL Classification (1A, 2A, 3A, 4A, 5A, 6A)	* UIL Region (I, II, III, IV)	7) UIL District Number OR Non-UIL School
J	Grade Level(s) on your campus:	For coaches of junior	For coaches <b>of junior high/elementary schools</b> , fill in the information on the line below:
эн*	*HIGH SCHOOL YOUR STUDENTS SHOULD ATTEND ACCORDING TO YOUR DISTRICT FEEDER PLAN: (The above information required to determine the cl	IUR DISTRICT FEEDER PLAN 1 required to determine the	END ACCORDING TO YOUR DISTRICT FEEDER PLAN:
	FOR OFFIC  Order Method: Email Fax Mail	FaxMail Delivery Method o	f Membership Card
			nvoiceu to:

## 2018-2019 TMSCA Subscription Order Form

Prices valid through July 1, 2019. Test series that are not listed on this order form are available through the TMSCA State office. Orders for tournament tests should be received by the State office two weeks prior to meet. Tournamnet tests will be delivered eletronically 7-10 days prior to your meet. <u>VALID EMAIL ADDRESS REQUIRED</u>.

STATE OFFICE CONTACT INFO: P.O. BOX 206, OLNEY, TX 76374-0206; PHONE: 940.563.1005; FAX: 940.563.1006

MEMBERSHIP BY SCHOOL CAMPUS REQUIRED FOR ALL SERVICES FROM TMSCA PART A HIGH SCHOOL PRACTICE MATERIAL PART D MIDDLE SCHOOL PRACTICE MATERIAL Test/Pack Cost/Pack Test/Pack Cost/Pack **NUMBER SENSE NUMBER SENSE** Amount Amount \$35 \$35 (01) TMSCA 13-14 Series 14 (32) TMSCA 13-14 Series 16 (02) TMSCA 14-15 Series 13 \$35 (33) TMSCA 14-15 Series 15 \$35 (03) TMSCA 15-16 Series 13 \$35 (34) TMSCA 15-16 Series 16 \$35 (04) TMSCA 16-17 Series 14 15 \$35 (35) TMSCA 16-17 Series \$35 (05) TMSCA 17-18 Series 14 \$35 15 \$35 (36) TMSCA 17-18 Series (06) TMSCA 18-19 Series 14 \$40 (37) TMSCA 18-19 Series 15 \$40 Test/Pack Cost/Pack Test/Pack Cost/Pack **CALCULATOR** Amount **CALCULATOR** Amount (07) TMSCA 13-14 Series 14 \$35 (38) TMSCA 13-14 Series \$35 16 (08) TMSCA 14-15 Series 13 \$35 15 \$35 (39) TMSCA 14-15 Series (09) TMSCA 15-16 Series 13 \$35 (40) TMSCA 15-16 Series 16 \$35 (10) TMSCA 16-17 Series 14 \$35 (41) TMSCA 16-17 Series 15 \$35 (11) TMSCA 17-18 Series 14 \$35 (42) TMSCA 17-18 Series 15 \$35 (12) TMSCA 18-19 Series 14 \$40 (43) TMSCA 18-19 Series 15 \$40 Test/Pack Cost/Pack Test/Pack Cost/Pack **MATHEMATICS** Amount **MATHEMATICS** Amount (13) TMSCA 13-14 Series 14 \$35 (44) TMSCA 13-14 Series 16 \$35 (14) TMSCA 14-15 Series 13 \$35 (45) TMSCA 14-15 Series 15 \$35 (15) TMSCA 15-16 Series 13 \$35 (46) TMSCA 15-16 Series 16 \$35 (16) TMSCA 16-17 Series 14 \$35 (47) TMSCA 16-17 Series 15 \$35 (17) TMSCA 17-18 Series 14 \$35 (48) TMSCA 17-18 Series 15 \$35 (18) TMSCA 18-19 Series 14 \$40 (49) TMSCA 18-19 Series 15 \$40 **SCIENCE** Test/Pack Cost/Pack Amount **SCIENCE** Test/Pack Cost/Pack Amount (19) TMSCA 13-14 Series 14 \$35 (50) TMSCA 13-14 Series 16 \$35 (20) TMSCA 14-15 Series 13 \$35 (51) TMSCA 14-15 Series 15 \$35 (21) TMSCA 15-16 Series 13 \$35 (52) TMSCA 15-16 Series 16 \$35 (22) TMSCA 16-17 Series 14 \$35 (53) TMSCA 16-17 Series 15 \$35 (23) TMSCA 17-18 Series 14 \$35 (54) TMSCA 17-18 Series 15 \$35 (24) TMSCA 18-19 Series \$40 (55) TMSCA 18-19 Series \$40 Subtotal Part A **Subtotal Part D PART B TMSCA ANSWER FORMS** PART E 2018-19 TOURNAMENT TESTS HIGH SCHOOL RELEASE DATES (CIRCLE ONE): 10/20 10/27 (25) TMSCA Scantron Forms (500) \$45 (26) TMSCA Chatsworth Cards (250) 11/3 11/10 11/17 12/1 1/5 1/19 1/26 2/02 2/09 2/23 3/2 \$30 \$50 \$ Subtotal Part B (56) HS Number Sense Test PART C ELEMENTARY PRACTICE MATERIALS (GR 3-5) (57) HS Calculator Test \$50 \$ Includes 5 practice tests each of NS/CA/MA/SC (58) HS Mathematics Test \$50 \$50 (27) TMSCA Package A (13-14) (59) HS Science Test \$50 MIDDLE SCHOOL RELEASE DATES (CIRCLE ONE): 10/20 10/27 (28) TMSCA Package B (14-15) \$50 11/3 11/10 11/17 12/1 1/12 1/19 1/26 2/2 2/9 2/16 2/23 (29) TMSCA Package C (16-17) \$50 (30) TMSCA Package D (17-18) \$50 (60) MS Number Sense Test \$50 (31) TMSCA Package E (18-19) \$50 \$50 (61) MS Calculator Test Subtotal Part C (62) MS Mathematics Test \$50 FOR OFFICE USE ONLY (63) MS Science Test \$50 TP LINK COPY/BOOK WEBMASTER **Subtotal Part E** TT LINK **INVOICED DELIVERED TOTAL PARTS A,B,C,D,E** 

### **NOTE ON DELIVERY METHODS:**

All tournament tests are delivered electronically. 18-19 Pratice materials are posted weekly to a shared folder on Google Drive. All other listed practice materials delivered electroncally. Prior years available in hard copy/digital by request.

Coopie Diver 7th other hotes produce materials delivered electronically 1 from years dvallable in hard copy, digital by requesti				
DELIVERY INFORMATION: (Please print)				
School Name:	District:	CITY:		
Sponsor's Name:	Eı	mail:		
PAYMENT INFO: School Check #:	P.O.#:	Personal Check#:		