# **Curriculum Board Meeting Minutes**

Meeting Date: Monday, June 18, 2018

#### **Attendance**

	Yes	$\boxtimes$	No	Argueta, Ms. Diane	
$\boxtimes$	Yes		No	Arroyo, Mr. Alex	
$\boxtimes$	Yes		No	Barreiro, Mr. Daniel	
	Yes	$\boxtimes$	No	Bell, Mr. Jeremy	
$\boxtimes$	Yes		No	Campbell, Dr. Lori	
	Yes		No	Dalrymple, Ms. Jennifer	
	Yes		No	Gonzalez, Ms. Analy	
$\boxtimes$	Yes		No	Hatchett, Ms. Kimberly	
	Yes		No	Heath, Mr. Chris	
	Yes	$\boxtimes$	No	Johnson, Dr. Carla	
	Yes	$\boxtimes$	No	Kale, Ms. Christina	
	Yes	$\boxtimes$	No	Keene, Ms. Glynis	

	Yes		No	Kilgore, Ms. Maria	
$\boxtimes$	Yes		No	Kincaid, Ms. Heather	
	Yes	$\boxtimes$	No	Linning, Ms. Elizabeth	
$\boxtimes$	Yes		No	Moyer, Mr. Edward	
$\boxtimes$	Yes		No	Ordaz, Ms. Araceli	
$\boxtimes$	Yes		No	Reyes Childress, Ms. Beatrice	
	Yes	$\boxtimes$	No	Ringler, Ms. Ashley	
	Yes	$\boxtimes$	No	Schmitt, Ms. Margo	
	Yes	$\boxtimes$	No	Schwaegler, Ms. Elizabeth	
	Yes		No	Stovall, Dr. Yolanda	
	Yes	$\boxtimes$	No	Garza, Twila	
$\boxtimes$	Yes		No	Ballard, Dr. David	

Mrs. Heather Kincaid called the meeting to order at 5:03 p.m.

# I. District Needs Assessment and Superintendent Transition Report – Dr. Jennifer Norrell

- A. Purpose
  - 1. Provide comprehensive and objective review of the entire district
  - 2. Examine closely data and facts contributing to student achievement levels
- B. Benefits
  - 1. Grant eligibility and compliance
  - 2. Unbiased external research
  - 3. ISBE IL Empower provider
  - 4. ISBE historical perspective
  - 5. National perspective including US Department of Education
- C. Timeline July 2018 through September 2018
- D. Components
  - 1. Data collection (surveys, interviews, classroom observations, bilingual and special education program review)
  - 2. Summarization
  - 3. Co-interpretation (analysis by all stakeholder representation)
- E. Next Steps Co-interpretation will inform the strategic planning process

## II. District Strategic Plan 2019 - 2021 - Dr. Jennifer Norrell

- A. Purpose to provide a guiding framework for all educational operations district wide
- B. Benefits
  - 1. Guide for monitoring and data collection of education programs
  - 2. Clarity among all stakeholders on district focus
- C. Timeline October 2018 through December 2018
- D. Structure
  - 1. Board of Education
  - 2. Union Leadership (President and three (3) Vice Presidents)
  - 3. Cabinet
  - 4. Advisory Council representation (six (6) councils and two (2) representative per group)
  - 5. Maximum of thirty-nine (39) participants

#### E. Next Steps

- 1. Establish team structure from district to each school at multiple levels
- 2. Formal district improvement plans and school improvement plans

### III. Magnet Update - Mrs. Heather Kincaid and Dr. David Ballard

- A. Overall Goals
  - 1. Increase time in core instruction
  - 2. Increase STEM-based opportunities
  - 3. Incorporate technology throughout the school day
- B. STEM-based Learning
  - 1. Phase 1 structure school day
  - 2. Phase 2 establish STEM experiences
  - 3. Phase 3 develop curriculum, resource alignment and assessment revision
- C. Third and Fourth Grade
  - 1. One teacher teaching three (3) core blocks (Mathematics, Language Arts and Science/Social Studies)
  - 2. Flexible grouping based on student need
  - 3. One daily Encore rotation PE, Art, Music
  - 4. One quarterly STEM-based rotation
  - 5. Lunch and recess
  - 6. WIN (What I Need) time intervention and enrichment
- D. Third Grade STEM Encore rotation
  - 1. Technology
  - 2. PLTW Stability and Motion
  - 3. Robotics and PLTW Programming and Patterns
  - 4. Inquiry Science and PLTW Variation of Traits
- E. Fourth Grade STEM Encore rotation
  - 1. Technology
  - 2. PLTW Input Output Computer Systems and PLTW input Output Brains
  - 3. Robotics and PLTW Energy Collisions
  - 4. Horticulture and PLTW Energy Conversions

#### F. Sample Student Schedule

8:00 - 9:20	Language Arts	
9:23 - 10:44	Mathematics	
10:47 - 11:27	Lunch/Recess	
11:30 - 12:10	PE/Art/Music (daily rotation)	
12:13 - 12:53	STEM Encore (quarterly rotation)	
12:56 - 1:36	Science	
1:39 - 2:18	Social Studies	
2:21 - 3:00	WIN time	

- E. Fifth, Sixth, Seventh and Eighth Grade
  - 1. Three core blocks departmentalized by subject (Math, Science, LA and Social Studies)
  - 2. One daily Fine Arts/World Language class
  - 3. One daily STEM class
  - 4. One daily PE class
  - 5. Lunch/WIN time (social emotions learning, academic conferencing/support, and college and career readiness
- F. Fifth Grade STEM Encore class quarterly rotation
  - 1. Technology
  - 2. PLTW Infections: Detection
  - 3. PLTW Modeling and Simulation
  - 4. PLTW Robotics and Automation
  - 5. PLTW Robotics and Automation Challenge
  - 6. STEM Art
- G. Sixth, Seventh and Eighth Grade STEM Encore class semester-based
  - 1. First Semester PLTW Design and Modeling
  - 2. Second Semester PLTW Computer Science Innovators and Makers
- H. Sample Student Schedule

8:00 - 9:20	Mathematics	
9:23 - 10:44	Humanities	
10:47 - 11:27	Lunch/WIN	
11:30 - 12:10	Physical Education	
12:13 - 12:53	STEM Encore	
12:56 – 2:18	Science	
2:21 - 3:00	Fine Arts Encore	

# IV. Project Lead The Way (PLTW) Course Proposals – Dr. Lori Campbell

- A. Description of the PLTW course launch for third, fourth and fifth grade
- B. PLTW sixth eighth grade course description for Computer Science for Innovators and Makers
- C. PLTW sixth eighth grade course description for Design and Modeling
- D. Financial Investment

Project Lead the Way Course	Projected Cost	Funding Source
Launch: 3 <sup>rd</sup> Grade	\$6,455.00	District Funds/Title
Launch: 4 <sup>th</sup> Grade	\$7,422.00	District Funds/Title
Launch: 5 <sup>th</sup> Grade	\$14,077.00	District Funds/Title
Computer Science-Innovators & Makers: 6 <sup>th</sup> – 8 <sup>th</sup>	\$15,729.00	District Funds/Title
Design and Modeling: 6th - 8th	\$6,443.16	District Funds/Title
Project Lead the Way 3 <sup>rd</sup> -8 <sup>th</sup> Courses TOTAL	\$50,126.16	District Funds/Title

- V. SAT Scores Mr. Ed Moyer
  - A. 2016 2017 Composite Discussed
  - B. 2017 2018 Preliminary Scores Discussed
- VI. STAR Benchmark Mr. Ed Moyer
  - A. Percentage of Kindergarten and First Grade students at STAR early literacy transitional and probable reader levels fall to spring 2018 SY were presented by building
  - B. Percentage of Second Grade through Eighth students at STAR Mathematics and Reading meets/exceeds fall to spring 2018 were presented by building
- VII. Teaching & Learning Budget FY 2019 Mrs. Heather Kincaid
  - A. Submitted budget for Teaching & Learning was presented to the committee
  - B. Reductions, deletions and additions were discussed
- VIII. SPED and Student Services Budget FY 2019 Mrs. Heather Kincaid
  - A. Submitted budget for SPED and Student Services was presented to the committee
  - B. Reductions, deletions and additions were discussed
- IX. New Business July
  - A. East Aurora Extension Campus Update
  - B. Magnet Academy Course Proposals
  - C. 2018 2019 Curriculum Committee Meeting Schedule
- X. Public Comments Mr. Saul Olivas "ALICE" training book for students
- XI. Adjournment 6:47 p.m.