

Fredericksburg ISD TIA Expansion Meeting

January 16, 2025

2024-2025 Current TIA Plan - Subjects

- PreK CLI Circle (RLA/Math)
- Kindergarten mClass (RLA), Imagine Math (Math)
- 1st mClass (RLA), MAP (Math)
- 2nd 8th MAP (RLA), MAP (Math)
- 3rd 8th MAP (Science)
- Algebra 1 MAP
- Biology MAP
- English I MAP
- English II MAP



2024-2025 Current TIA Plan - Teachers

- <u>Teachers of Record</u> only for subjects listed on prior slide, with the exception of those subjects within Life Skills
- PEIMS code of 087



Subject Considerations for 2025-26 TIA Expansion Plan

- Spanish
- Fine Arts various subjects
- Agriculture various subjects
- Social Studies 6th, 7th, 8th grades
- W. Geo, W. History, Government, Economics, USH
- English III, IV, and AP English classes
- Chemistry, Physics, IPC
- Algebra 2, Geometry, Statistics, PreCal, Math Models
- Other?? Have not heard from other teachers/departments

What would this mean? More Testing - adding a BOY and EOY (maybe MOY) to the course



Teacher Considerations for 2025-26 TIA Expansion Plan

- <u>Life Skills</u> STAAR ALT2 STAAR progress (4th-HS STAAR Alt2)
 - Lower grade level Life Skills? (K-3)
- <u>Elementary Level Resources Teachers</u> (not teachers of record)
- Intervention Teachers (do they keep the same kids all year BOY & EOY?)
- <u>Dyslexia Teachers</u> (do they keep the same kids all year BOY & EOY?)

If added, will perhaps use combined data for all grade levels/subjects??? (Ex. Life Skills or Resource Teachers: combine results for all grades in either separate subjects (RLA) or all subjects (RLA, Math, Science)



Third Party Pre-Test/Post-Test Assessments

- NWEA MAP- Algebra 2, Geometry (sets growth target)
- <u>TEKSready</u> from Region 10 and easy to use in Eduphoria (district sets target)
 - Adding Spanish II for 25-26
 - Tests priority standards
 - DOK leveling from BOY to EOY
 - Item types similar to STAAR
- <u>AP</u> released exams (district sets target)
- <u>STAAR/EOC</u> 8th grade History and High School USH released STAAR and actual STAAR (district sets target)



Setting Growth Target for Pre-Test/Post-Test (handout)

- Graduated Percent Increase Growth Model
- Common Percent Growth for All (Flat Rate)
- District Average Percent Growth Model (may not have enough prior data)
- Gap Closure Growth Model (Half-Gap)
 - o Target is set at closing the gap between student's actual pretest score and a perfect score
 - Perfect score is 100%
 - Score on pretest is 40
 - Gap is 60 to =100
 - Half gap of 60 is 30, student would need to score 70 (40+30) or more points on end of year assessment to have met growth target
- Quartile/Quintile Growth Model



Other Methods Used for Growth

- Student Learning Objectives (SLO) -
 - 3 phases to creation:
 - Creating the SLO and determining student preparedness levels set
 - Monitor progress and analyze relevant student work
 - Where did my students end? Did my students meet their expected growth?
- **Portfolios** a collection of a student's academic work (tasks, assignments, projects, performances) that are scored against a skill progression rubric.
 - Four steps of the process:
 - Determine curricular content and set growth targets
 - Skill progression rubric
 - Design artifacts
 - Evaluate student artifacts



Value-Added Measure (VAM)

- VAMs set predicted scores based on multiple years of historical testing data across multiple contents using statistical modeling. In a VAM, when a student performs at, above, or below their expected score, it correlates with the teacher's effectiveness.
- Common Assessments: STAAR, Iowa, SAT/PSAT



Questions to Answer:

- Which subjects will use TEKSready third-party tests for expansion?
- If your subject does not have a TEKSready tests, are there other third-party tests available?
- If there are no third party tests available, which method will the subject use to measure growth?
 - STAAR
 - o SLOs
 - Portfolios
 - VAM
- Who will be in charge of these methods, creation, all documents required, etc.?



Next Meetings

• What subjects?

• When?

Who is involved?

