

Secondary MTSS... The Final Frontier

ESU #3



bit.ly/ESU3SECMTSS



NeMTSS
FRAMEWORK



Welcome & Introductions

- McKayla LaBorde, Executive Director of Student Services
- Kala Peyton, NeMTSS Regional Support Lead

ESU #3 supports 4 counties, 18 school districts, 5000+ educators, and 85,000+ students.



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Captain's Log

- Why MTSS at the Secondary?
- Partnership with Dr. Judy Elliott
- Support from NeMTSS
- Building capacity of the ESU staff
- Driven by General Education
- Structure for the series

This work would not be possible
without the brilliance and guidance of
Dr. Judy Elliott!!!



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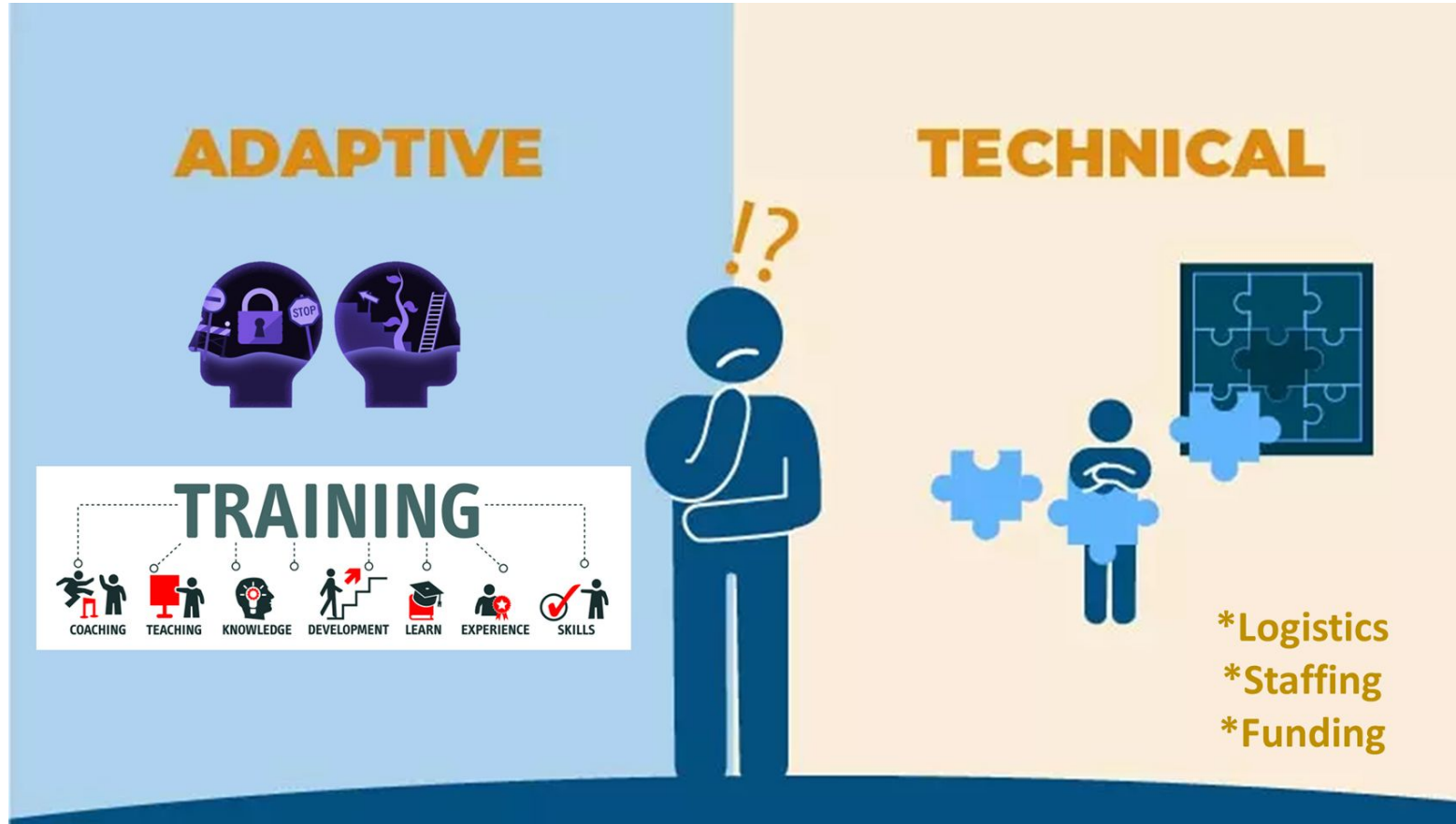
Go to www.menti.com and use the code 1397 0271

 Mentimeter

What are the barriers to implementing MTSS at the secondary level?



Reflect on... Challenges to Overcome



Mythbusters...Secondary MTSS Edition



Myth 1: Secondary staff won't buy in.

- MTSS Mindset

- Teachers care about kids and want them to be successful.
- Measured and monitored with the [Belief Survey](#)
- Two Basic Questions (Judy Elliott)
 - Data Driven Dialogue versus Narrative Driven
- Shared Understanding and Shared Commitment
 - SLT -> Building staff
 - Not Selling Something
- An MTSS Mindset means debunking the [Myth of Average](#)

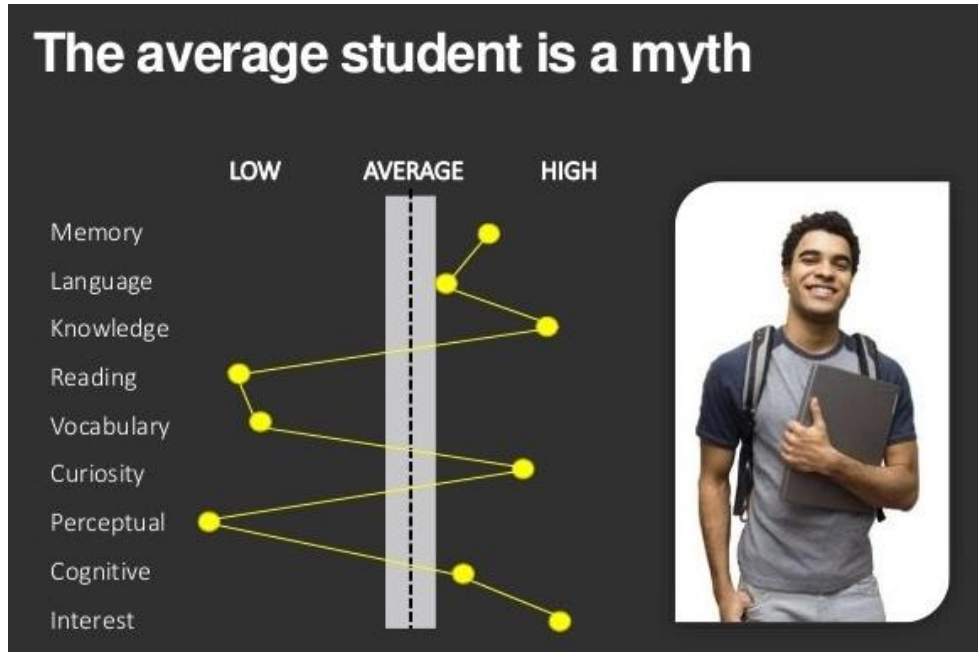


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Reflect & Share

- *Why might there be no such thing as an “average student”?
- *Do our practices generally tend to “teach to the middle”?
- *What is the current reality of your district/school?



Shared Leadership



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Myth 1: Secondary staff won't buy in.

- School Leadership Team Membership
 - Includes Principal and District Representative
 - Building Team Lead
 - Membership can be fluid...so counting on that!
 - More emphasis on training teams to be functional
 - Trained with processes rather than outcomes
 - Teaming Inventory Activity



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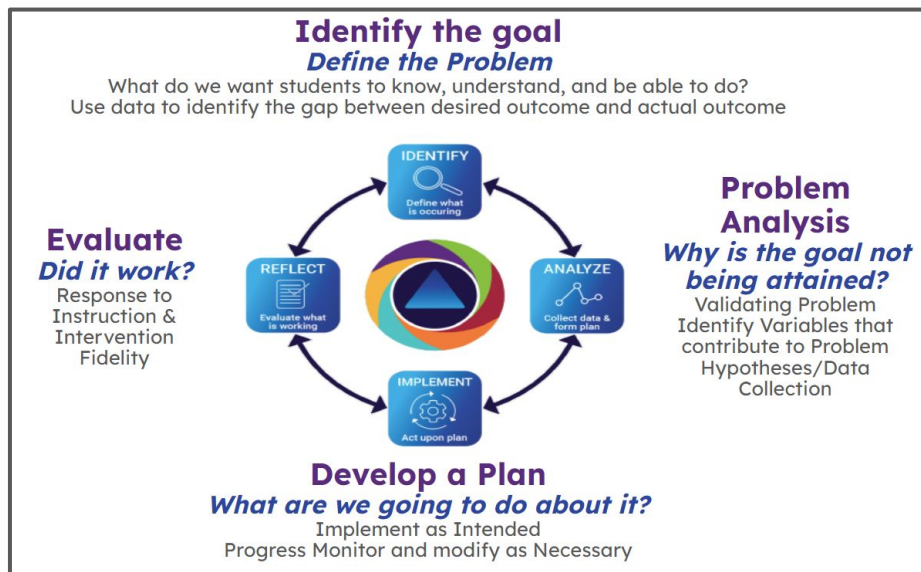
Build your school leadership team.

The School Leadership Team focuses on the Health and Wellness of the School



Myth 1: Secondary staff won't buy in.

- No one likes to be told what to do...
 - Processes allow for voice and choice
 - EXAMPLE: NeMTSS Self Assessment & 4 Step Problem Solving



4-Step Problem-Solving Protocol

Step 1: Define the Problem/Identify Goal (What is the Goal?)

GOAL: All MCSD schools will achieve an Average Daily Attendance (ADA) rate of 97% or greater in the 2017-2018 school year.

Identify initial concern (What data raised concerns?)	
What is the desired replacement behavior?	
Using data, what is the current level of performance?	
Using data, what is the benchmark level?	
Using data, what is the <u>peer</u> performance?	
What is the gap?	

Step 2: Problem Analysis (Why is the goal not occurring?)
Generate multiple hypotheses addressing why the goal is not occurring.

Hypothesis sentence frame: The goal is not occurring because _____.

HYPOTHESIS 1	
I C E L	
Prediction When..., then...	
Relevant Data R I O T	

J. Elliott, 2017

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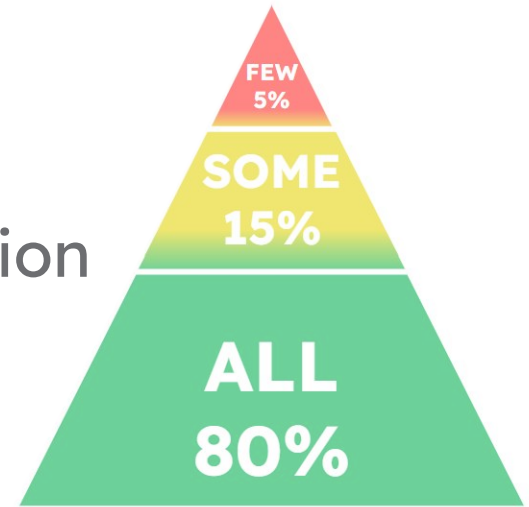


MTSS

- This is **not** about another new “initiative”
- This **is** about integrating what we know works.
- It **is** the work!

Myth 2: Secondary Kids Should Already Know

- Shouldn't students come to secondary having mastered the content and skills needed to be successful? (TURN and TALK)
- Practices that SUPPORT Tier 1 instruction
 - Year 1 is Tier 1
 - Universal Design for Learning
 - Differentiation
 - PLC = Tier 1 Problem Solving Team

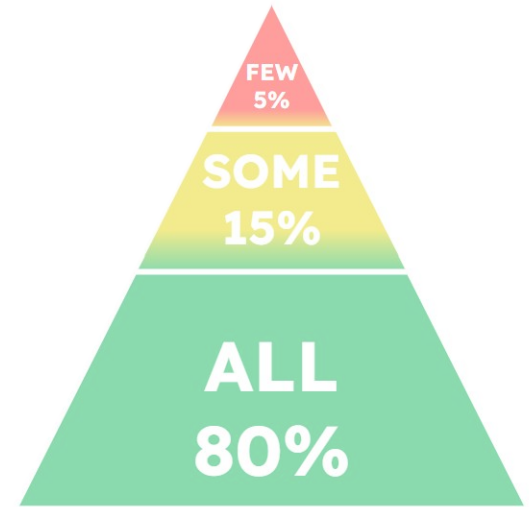


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Myth 2: Secondary Kids Should Already Know

- There ARE ways to support students with lagging academic or behavioral deficits.
 - Tighten up Tier 1 (don't forget the F word!)
 - Increase academic engaged time.
 - Try an Extra Scoop.
 - Tier 1+ = CLASSROOM Tier 2 practices
- Don't blame the student.
 - Get to the bottom of the issue (4SPSP)
 - [ICEL x RIOT](#)



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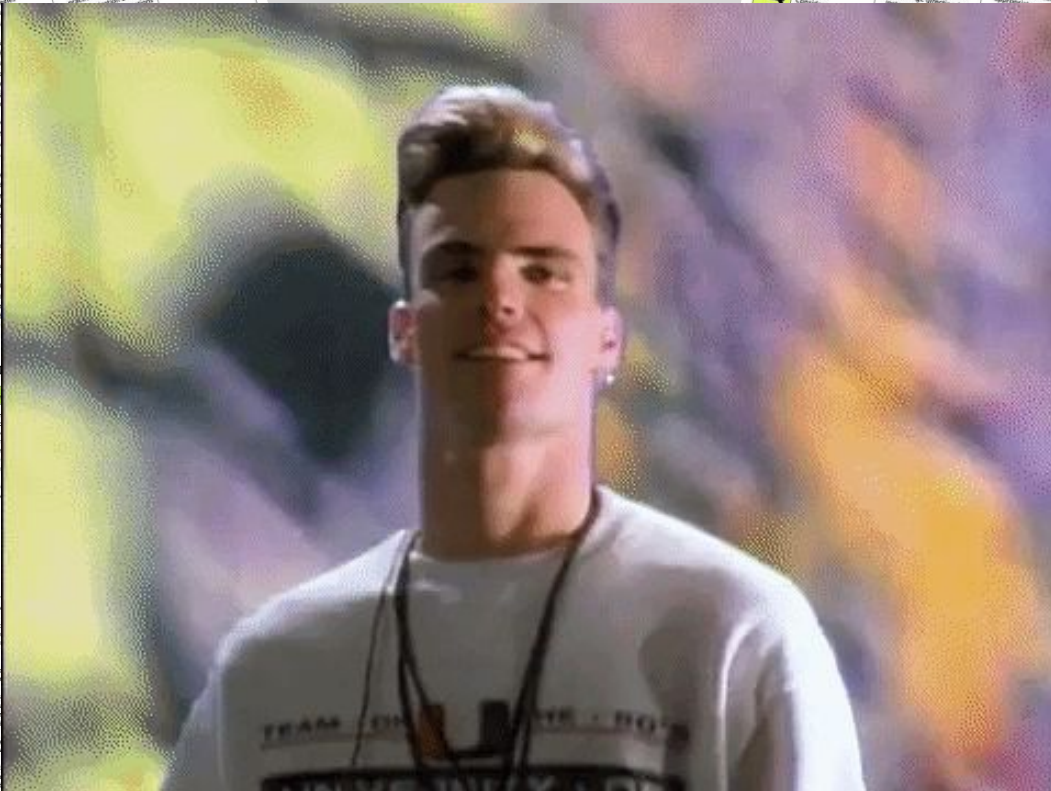


Instruction

Testing and Validating Hypotheses using the ICEL/RIOT Matrix			
Domain	Variables	Review	Interview
<p>Instruction</p> <p>Instruction is how curriculum is taught. Content is presented in a manner that can vary in nature and level of instruction based on the level of instruction.</p> <p>Is the curriculum being differentiated to meet the needs of the learners?</p> <p>Consider:</p> <ul style="list-style-type: none"> Instructional techniques presentation style clarity of instruction questioning feedback technique cooperative learning use of graphic organizers instructional interventions 	<p>Group/System</p> <ul style="list-style-type: none"> Instructional decision making regarding selection and use of materials Use of progress monitoring Explicit instruction Differentiated instruction Sequencing of lessons Designs to promote learning Use of a variety of practice and application activities Pacing and presentation of new content Block of time allocated per subject <p>Individual</p> <ul style="list-style-type: none"> Instructional decision making regarding placement of the student Groupings Use of progress monitoring Communications and criteria for success Differentiated instruction with individualized goals and uses 	<ul style="list-style-type: none"> Unit/Lessons Plans Permanent products (e.g., student papers, worksheets, projects) for evidence of difficulty requirements Benchmarks / standards Assignments (calculate is an example) (e.g., of average number of assignments completed), Length of time required to complete assignments 	<p>Overview</p> <ul style="list-style-type: none"> Teacher's instructional style/underformed roles of Clarification of instructional directions Effective teaching strategies <p>Test</p> <ul style="list-style-type: none"> Classroom environment survey Develop questions on effective instruction "Things to Look For" and "Ask About"

Environment

	Domain	Variables	Review
Environment	<p>The classroom/school environment is where instruction takes place.</p> <p>How is the environment impacting learning?</p> <p>Consider:</p> <ul style="list-style-type: none"> What may distract or inhibit student learning? Teachers' <ul style="list-style-type: none"> classroom management noise level technology class size <p>The family/community environment is where all student spend time outside of the "classroom" environment.</p> <p>How is the environment impacting learning?</p> <p>Consider:</p> <ul style="list-style-type: none"> What may distract or inhibit student learning? social / family support responsibilities in the home family expectations travel time to school community transportation 	<ul style="list-style-type: none"> Physical arrangement of the classroom and proper location Equipment/technology Routines Management Plans Expectations Peer context Free and family involvement Task pressure Adult supervision 	<ul style="list-style-type: none"> Schools / classroom Physical environment Classrooms, groupings Technology Daily schedule Time allocated to learning Classroom concerns Classroom management Other instructional supports



Note: Direct assessments may not be available for this Domain

Testing and Validating Hypotheses using the ICEL/RIOT Matrix						
Domain	Variables		Review	Interview	Observe	Test
Curriculum refers to what is taught. Scope and sequence here as well as pacing within and between topics. Is curriculum appropriate for students? Consider	Group/System <ul style="list-style-type: none">• Presence of Core Curriculum• Universal behavior expectations/RIOT• Staff training in curriculum• Percentage of students at benchmark/meeting• Long-range expectations	Curriculum selected <ul style="list-style-type: none">• Scientific method used• Implemented with integrity• Integration of supplemental and intensive curriculum, as appropriate	Stakeholders about: <ul style="list-style-type: none">• Core curriculum• Support curriculum and intensive instruction• Supplemental teaching materials• Expanded core curriculum (e.g. community skills, study skills)• Flexibility for teacher to modify curriculum• Use of data-based decision making (e.g. whole language, phonics, direct instruction)• Expectations of district for pacing• Content/outcomes of curriculum• Modifications of benchmarks made for students• Readability of textbook and other resources• Prerequisite skills/prior understanding needed for success• Allowable repetition for mastery/understanding• Technology integration• Cultural competency/relevance of the curriculum	<ul style="list-style-type: none">• Peer group response to curricular demands• Target student group response to curricular demands• Variety of practice opportunities• Allowance for peer sharing/ time mentoring during work• Student/peer response to curricular materials• Types of student performance options: how are students expected to demonstrate the skill/standards?	Readability/level of test books and other resources Readability level/difficulties of tests "Things to Look For" and "Ask About"	
			Student			Test

Note: Direct

ent about:
Self-perceived s
Self-perceived

ES using the ICEL/RIOT MAN	
Interview	Test
<p>ents about:</p> <ul style="list-style-type: none"> • self-perceived strengths/ talents • self-perceived challenges • Ideas about what she needs • Personal adjustment • Talents, self-determination • Peer group/friendships • Mentoring • Community involvement • Community involvement • Goals and aspirations <p>Parents about:</p> <ul style="list-style-type: none"> • External supports impacting learning • Orthopedic or neurological issues • Hearing/vision checks • Hearing/vision in learning, behavior, • perceptions, or motor difficulties • speech, or motor difficulties • Family engagement in school activities • Family engagement in school 	<ul style="list-style-type: none"> • Student's learning style • Match for instruction • Use of supportive technology • Target behavior, antecedents, conditions, consequences • Dimensions and nature of the problem • Student/group transitions • Large group instruction • Small group instruction • Independent work time • group work time • Time on task • External supports • necessary to sustain • engagement • Presenting directions • Cultural barriers • Access barriers • Interactions • "Things to Look for" and "Ask About" • Standardized academic assessments • Cognitive assessments • Intellectual/ interest inventories • Motivational • Personal adjustment & behavioral rating scales • Progress monitoring • Response to interventions • IBA - nature and frequency, duration, intensity, immediate notes • Learning, fitness • Physical health • Social emotional well-being • Student effort checklist

Myth 3: We can't...Master Schedule



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“The master schedule is to a school what grading policies are to teachers and classrooms.

It reveals the true beliefs, attitudes, values and priorities of the school.

The school’s master schedule is like looking at an MRI of the inner workings of a school.

It is the window to the soul of the school.”

“The Master Schedule: A Culture Indicator”, (NASSP)

Myth 3: We can't...Master Schedule

- Timing of the training
 - Building the MTSS Mindset BEFORE schedules are set for the next year
 - REVISITED in every session
 - Teams have TIME to discuss master schedule and be creative with solutions
- Student Driven versus Adult Driven schedules
 - Use Data to develop Master schedules AROUND student need



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Adult vs. Student Focused Schedule

Adult-Focused

- Reflects the wants of the staff.
- Few or no interventions.
- All students are expected to complete courses in the same time frames.
- No double block classes
- The strongest, most experienced teachers are teaching the top students.
- Best students are in the smallest classes.

-NASSP

Student Focused

- Reflects the needs of all students.
- Intensified instruction for all and both ends of learning spectrum.
- Opportunities for extension and remediation/support are built into the schedule
- Strongest teachers are teaching the students with the most need.
- Teachers teach both higher level & support courses.
- Students most in need are in the smallest classes.

Myth 3: We can't...Master Schedule

- Optimizing CURRENT schedule
 - Is your WIN time maximized?
 - Where are there ALREADY opportunities for interventions?
 - What data do we already have to support these decisions?
- Examples and ideas are provided + shared
 - WIN time or 9th hour, “skinnies” in the block, team composition for middle school, interventions for elective credit, rolling schedules, when students take certain courses.



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Just get started
improving the
master schedule.
You may not be
able to implement
all the changes
you want to see,
but...

A young evergreen tree, possibly a spruce or fir, is the central focus of the image. It is growing in a forest with a mossy ground and other trees in the background. The lighting is soft, creating a serene atmosphere. The text is overlaid on the right side of the image.

THE BEST TIME TO
PLANT
A TREE WAS TWENTY
YEARS AGO.
THE SECOND BEST TIME IS
NOW.

CHINESE PROVERB

GARDENSALL.COM

Reflect & Share

Bell Schedule									
Time	Period 1	Period 2	Period 3	Period 4	Period 5	WIN	Period 6	Period 7	Period 8
Regular	8:00 - 8:52	8:56 - 9:48	9:52 - 10:44	10:48 - 11:40	11:44 - 12:36	12:36 - 1:00	1:00 - 1:30 (Lunch)	1:34 - 2:30	2:34 - 3:30
2PM Dismissal	8:00 - 8:42	8:47 - 9:29	9:34 - 10:16	10:21 - 11:03	11:08 - 11:50	N/A	11:55 - 12:37	12:37 - 1:13 (Lunch)	1:18 - 2:00
10 AM Start	10:00 - 10:38	10:43 - 11:21	11:26 - 12:04	12:09 - 12:47	12:47 - 1:21 (Lunch)	N/A	1:26 - 2:04	2:09 - 2:47	2:52 - 3:30

- *How can you optimize time in your current schedule?
- *Where do you have wiggle room to provide targeted or intensified support for struggling students?
- *What changes could be made to your master schedule in 23-24?



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Myth 4: Secondary is TOO big

- Systems increase efficiency
 - Leading with data
 - Don't stop at collecting the data...analyze it!
 - Having decision rules and identified progress monitoring
- Early Warning Systems
 - Should be customized to the school's context
 - Should focus on data you already have.



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High School EWS Indicators								
On - Track Indicators	Course Performance	GPA	Credits	Attendance	Office Discipline Referrals	Out of School Suspensions	In School Suspensions	Assessments
 On-Track	C's or better in all classes	2.5 or higher	Meeting credits to move to next grade level	0-2 absences in a quarter <hr/> 4% or less absences in a year	0 ODR's in a quarter <hr/> 2 or fewer ODR's in a year	0 OSS's in a quarter <hr/> 0 OSS's in a year	0 ISS's in a quarter <hr/> 0 ISS's in a year	Level 3 - 5
 At-Risk	1 or more D's in any class	2.0 to 2.49	1 credit behind	3 to 4 absences in a quarter <hr/> 5% - 9% absences in a year	1 ODR In a quarter <hr/> 3 ODR's in a year	N/A	N/A	Level 2
 Off-Track	Failing 1 or more classes (F's)	Less than 2.0	2 credits behind	5 or more absences in a quarter <hr/> 10% or more absences in a year	2 or more ODR's in a quarter <hr/> 4 ODR's in a year or 2 ODR's in a semester	1 or more OSS's for the year	1 or more ISS's for the year	Level 1

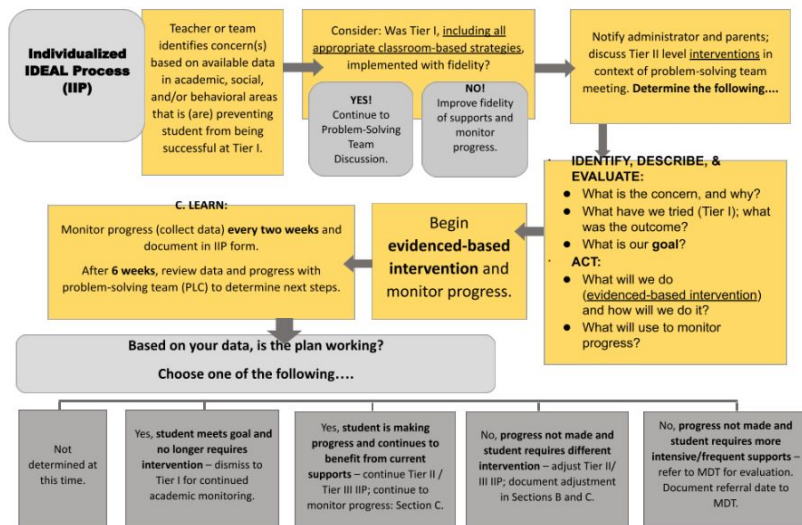
Myth 4: Secondary is TOO big

- Make it personal!
 - Scale shouldn't be a barrier to improving outcomes
 - Tiers 2 & 3 - include the learner into the development of the plan for intensified instruction
- 4 Step Problem Solving Process
 - Data-based problem solving
 - Helps schools stay focused and be on target (rather than exploring every rabbit hole)



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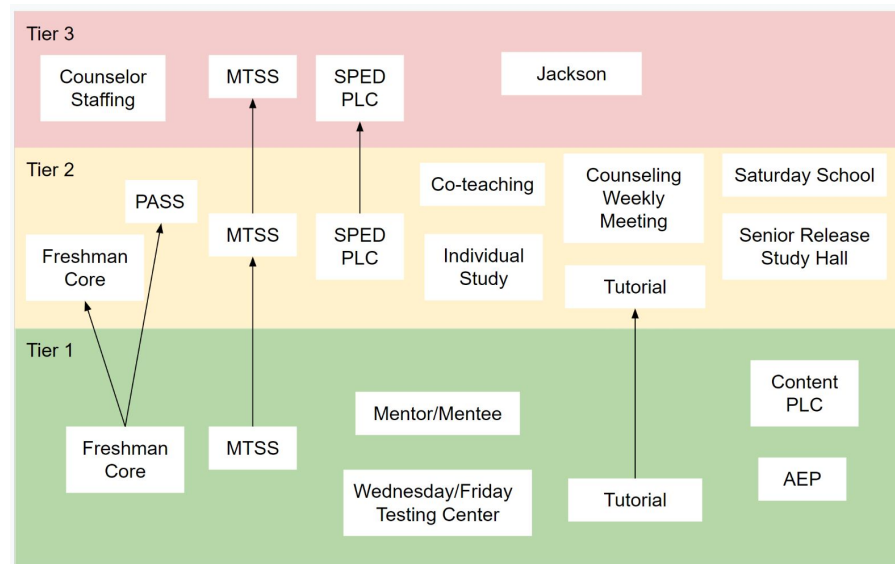




A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Student	Grade Level	Gender	Race/Ethnicity	SpEd	ESOL	FRL	On-Track Status	Attendance	ODR	OSS	ELA	Math	Social Stu	Science
Emily	6 F	W		Y	N	Y	On-Track	88%	0	0	D	F	C	C
Dominique	6 F	B		N	N	Y	On-Track	97%	0	0	A	B	A-	A
Ryan	6 M	B		N	N	N	On-Track	98%	0	0	A	B+	B	A
Raul	6 M	H		N	Y	Y	On-Track	96%	13	3	B	C	B	B
Precious	6 F	B		Y	N	N	On-Track	99%	0	0	B+	B-	A-	C
Luis	6 M	H		Y	N	Y	At-Risk	93%	1	0	D	D	B	C+
Jordan	6 M	W		N	N	Y	At-Risk	91%	0	0	C-	D	C	B-
Aiden	6 M	W		Y	N	Y	On-Track	78%	4	0	F	F	C-	D+
Jaysen	6 M	B		N	N	Y	On-Track	89%	8	3	D	F	F	D
Andres	6 M	H		N	Y	Y	On-Track	86%	0	0	D	C	B	C+
Sarie	6 F	W		N	N	Y	On-Track	94%	2	0	C-	D	C	F
Isabella	6 F	H		N	N	N	On-Track	98%	0	0	B	A	A	A
Ava	6 F	W		N	N	N	At-Risk	94%	0	0	A	C	B	D
Will	6 M	B		Y	N	N	On-Track	96%	0	0	A	B+	B	A
Jennifer	6 F	H		N	Y	Y	On-Track	97%	0	0	C	B	A	A
Dejane	6 F	B		N	N	Y	On-Track	82%	0	0	D	D-	C	B
Kelly	6 F	H		N	N	Y	On-Track	98%	0	0	A	B	A	B+
Tyson	6 M	W		N	N	Y	On-Track	90%	2	3	D	F	B	B
Charley	6 F	B		N	N	N	On-Track	97%	0	0	A	A	A-	A
Quinn	6 M	W		N	N	Y	On-Track	91%	4	0	B	B	C	B+
Kyle	6 M	B		N	N	N	On-Track	96%	1	0	C	B-	B+	A
Chris	7 M	B		Y	N	Y	At-Risk	95%	3	0	A	A	B+	A-
Jack	7 M	W		N	N	N	At-Risk	91%	0	0	D	D+	B	C
Josue	7 M	H		N	Y	Y	On-Track	89%	10	3	F	F	D-	D
Celeste	7 F	W		N	N	N	On-Track	98%	0	0	A-	C	B	A
Eric	7 M	W		Y	N	Y	On-Track	78%	3	0	D	F	D-	F
Frankie	7 F	W		N	N	Y	On-Track	99%	0	0	B	B+	A	B
Bea	7 F	H		N	Y	N	On-Track	91%	0	0	D	F	C	D
Liz	7 F	H		N	N	N	On-Track	97%	0	0	A	A	A	A
Simon	7 M	H		N	N	N	At-Risk	91%	1	0	D	C+	C	C
Rodolfo	7 M	H		Y	Y	Y	On-Track	73%	3	0	C-	F	D-	F
Anna	7 F	B		N	Y	Y	At-Risk	91%	0	0	C	D	E	C
Justine	7 F	W		Y	N	Y	On-Track	81%	5	0	D	D	D+	D
Nola	7 F	B		N	N	N	On-Track	99%	0	0	B+	B+	A-	A-
Ashley	7 F	B		N	N	N	On-Track	96%	0	0	A	A	A-	A
Carmen	7 F	W		N	N	Y	On-Track	97%	0	0	B	B	A	A
Ajah	7 F	B		N	N	Y	At-Risk	98%	0	0	B	D	B-	C
Martina	7 F	H		N	N	N	On-Track	99%	0	0	B+	B+	B	B+
Michael	7 M	B		N	N	Y	On-Track	82%	6	0	D	F	D	C-
Bryan	7 M	PI		N	N	N	On-Track	89%	0	0	D	D+	C	D
Philip	8 M	H		N	Y	Y	On-Track	95%	0	0	B-	F	B	B
Leilani	8 F	PI		N	N	Y	On-Track	97%	0	0	B	A	A	A
Mya	8 F	W		Y	N	Y	On-Track	88%	3	0	D	F	C	C
Valerie	8 F	B		N	N	Y	On-Track	99%	0	0	A-	A	A-	A
Yolie	8 F	H		N	N	N	On-Track	98%	0	0	A	A	A	A
Samuel	8 M	B		N	N	N	On-Track	99%	0	0	C	C	B+	B
Jayden	8 M	W		N	N	Y	At-Risk	97%	1	0	C	D	C+	C
Beth	8 F	W		N	N	N	At-Risk	98%	0	0	B	B	B-	D
Johanne	8 M	W		N	N	N	On-Track	99%	0	0	B	B+	B	A
Shaun	8 M	B		Y	N	N	On-Track	96%	0	0	A	B	A	A
Freddy	8 M	W		N	N	Y	On-Track	84%	0	0	D	C	C	D
Alma	8 F	H		Y	N	Y	On-Track	68%	0	0	F	F	F	F
Sedona	8 F	W		N	N	Y	On-Track	99%	0	0	A	A	A	A
Brooklyn	8 F	W		N	N	Y	At-Risk	96%	0	0	C	D+	C	B-
Marco	8 M	H		N	N	Y	On-Track	98%	0	0	B	B+	A-	B
Danny	8 M	H		Y	N	Y	On-Track	94%	6	0	A	B	A-	B+

Myth 5: Secondary is TOO complex

- Monthly Team time to “eat the elephant”
 - Plan out meetings for the year
 - With MTSS Consultant (guide by the side)
- Inventory current reality
 - Teams, Tiered Instruction
 - De-implementation



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- Targeted action plans for sustainable growth
 - “Spend A Buck” activity to identify priorities on NeMTSS Self Assessment
 - LIMIT Action Steps to identified priorities
 - Because secondaries are big and complex

- [illegible]

Training Topics Timeline

Year 1

- **MTSS Mindset**
 - Belief Survey
 - Data Driven Dialogue
- **NeMTSS Essential Elements**
 - Self Assessment Survey
 - Consensus Conversation
- **Emphasis on Tier 1**
 - Universal Design for Learning
 - Dynamical Systems
- **Inventory of Current Practices**
 - Teaming, Tiered Instruction, Master Schedule
- **4 Step Problem Solving Process**
 - ICEL x RIOT
- **Action Planning**
 - Spend-A-Buck
 - Action Plan
 - Professional Development Plan

Year 2

- **Early Warning Systems**
 - Localized Indicators
- **Decision Rules**
- **Progress Monitoring**
- **Fidelity**
- **4 Step Problem Solving Process AGAIN!**
 - ICEL x RIOT
- **CIP & MTSS**
- **Action Planning**
 - Self Assessment Survey
 - Consensus Conversation
 - Spend-A-Buck
 - Action Plan
 - Professional Development Plan
 - Running Agenda

Year 3

- **MTSS Mindset Growth**
 - Belief Survey
 - Data Driven Dialogue
- **Emphasis on Tier 2**
- **Emphasis on Tier 3**
- **Team Identified Outcomes Work Time**
- **4 Step Problem Solving Process AGAIN!**
 - ICEL x RIOT
- **Action Planning**
 - Self Assessment Survey
 - Consensus Conversation
 - Spend-A-Buck
 - Action Plan
 - Professional Development Plan
 - Running Agenda



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2022 NeMTSS SUMMIT

CREATING COHERENCE

October 13-14, 2022



WE WANT YOUR FEEDBACK!

Scan the QR code to complete a brief evaluation after each session throughout the summit.

THANK YOU

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