#### WHEATLAND-CHILI CENTRAL SCHOOL DISTRICT

# THE PLAN FOR GROWTH AND IMPROVEMENT (Updated 8.2.16)

#### Introduction

In 2012-2013, Wheatland-Chili began the process of preparing for Middle States Accreditation. This involved our Board of Education's alignment of their priorities for the District with the Middle States Standards. Although the purpose of the Middle States self-study and accreditation process is to establish whether the school system meets the Standards for Accreditation, we selected the *Excellence by Design* self-study protocol to determine whether we have in place the building blocks for a quality school system.

The *Excellence by Design* protocol is based in the principles and concepts of strategic planning. Therefore, the protocol requires the school system to be forward thinking, not focusing so much on the past and past accomplishments but, instead, focusing on the future—what does the school system have to do differently or do better to further its mission and to ensure that all of its students are able to achieve the knowledge, skills, and characteristics the school system has defined in its Profile of Graduates.

Therefore, the culminating activity of the self-study and accreditation process is the developing of a Plan for Growth and Improvement in Student Performance.

Developing a Plan for Growth and Improvement involves:

- Establishing a vision for the school system by creating or reaffirming a statement of mission.
- Identifying a set of beliefs that will serve as the school system's ethical code.
- Developing a profile of the knowledge, skills, and qualities the school system expects of its graduates.
- Identifying the areas of student performance that are the priorities for growth and improvement.
- Developing action plans to achieve the performance objectives.
- Monitoring implementation of the action plans.
- Conducting periodic reviews of the progress being made toward achievement of its objectives.

Following are the required components of the Plan for Growth and Improvement:

- A Mission
- Beliefs
- A Profile of Graduates
- Three, four, or five objectives measurable student performance/organizational capacity objectives; at least two must be focused on growing and improving student performance
  - One or more assessments for each objective
  - Baseline data for at least one assessment for each objective
  - Technical approval of the objectives
- Comprehensive action plans to achieve the objectives
- A plan for regular monitoring and review of the Plan (at least once annually)

Evidence of these required components are included on the following pages.

#### Mission

The Wheatland-Chili Central School community is committed to academic excellence which empowers all individuals to become motivated learners and challenges them to excel as citizens in a global society.

#### **Values**

#### Learning

We believe in providing a world class education for each student.

#### Character

We expect all to model behaviors of **respect**, **responsibility**, **trust-worthiness**, **fairness**, **caring**, **and citizenship**.

#### Leadership

We believe in developing and retaining strong leaders.

#### Environment

We believe it is necessary to have a **clean**, **safe**, **and healthy environment**.

#### Communication

We believe in maintaining open communications with all stakeholders.

#### Community/Parental involvement

We value the importance of collaborative relationships between the school district and the community

#### **Commitments**

We are committed to:

- Sustaining a rigorous and engaging continuum of learning through meaningful experiences that support the highest level of achievement. (Learning)
- Treating all members in the Wheatland-Chili community with honesty, respect, and compassion. (Character)
- Modeling a positive attitude, fostering an enthusiasm for learning, and exemplifying a growth mindset with students, colleagues and the community. (Character)
- Working as dedicated individuals who, as part of a collaborative team, continually strive toward excellence. (Leadership)
- Creating a safe and supportive environment that centers on wellness. (Environment)
- Enhancing open, consistent communication. (Communication)
- Advocating for and responding to the needs of the Wheatland-Chili Community. (Community/Parental Involvement)

Values	Profile of our Graduates
Learning	Wheatland-Chili graduates will effectively use a wide array
We believe in providing a	of strategies to solve problems and think critically. They will
world class education for	be able to compete with other high-achieving graduates in
each student.	the global society.
Character	Wheatland-Chili graduates will advocate for themselves and
We expect all to model	others, and accept responsibility for their own actions. They
behaviors of respect,	will demonstrate respect for the opinions and beliefs of
responsibility, trust-	all regardless of cultural, political, religious, and gender
worthiness, fairness,	differences while making a difference for the greater good.
caring, and citizenship	
Leadership	Wheatland-Chili graduates will take the leadership skills they
We believe in developing	have learned to demonstrate civic responsibility by working
and retaining strong	collaboratively to enhance their community.
leaders.	
Environment	Wheatland-Chili graduates are mindful of and responsive to
We believe it is necessary	the environmental and technological needs of their local and
to have a clean, safe,	global community. They will strive to enhance the world
and healthy environment.	around them.
Communication	Wheatland-Chili graduates will communicate and collaborate
We believe in maintaining	effectively as well as consider other views while contributing
open communications	to the global society.
with all stakeholders.	·
Community/	Wheatland-Chili graduates will become responsible,
Parental involvement	compassionate members of society. They will participate in
We value the importance	community service, develop skills of collaboration, and will
of collaborative	appreciate diversity.
relationships between the	
school district and the	
community.	



#### WHEATLAND-CHILI CENTRAL SCHOOL DISTRICT

#### **BOARD OF EDUCATION PRIORITIES 2016-2017**

Plan/Do/Study/Act (6.21.16)

- 1. Support the design and delivery of high quality **curriculum** that produces clear evidence of learning and the development of 21<sup>st</sup> Century learning skills (life and career, learning and innovation, and information, media, and technology skills).
  - Develop a school environment that uses data to inform discussions and decisions related to classroom instruction and uses progress monitoring tools to refine output to provide meaningful individual student data.
  - Create a rigorous curricular program that develops 21st Century Learning Skills.
  - Develop consistent K-12 progress monitoring processes aligned with the curriculum to monitor and communicate student progress, and support through financial resources.
  - Continue to develop Project Lead The Way experiences.
- 2. Support high quality **leadership** throughout Wheatland-Chili Central Schools focused on instructional excellence.
  - Pursue additional leadership opportunities for teachers and students within the organization through school improvement plan processes.
  - Ensure that all stakeholders are engaged in the District's mission, vision, and values.
  - Utilize S.M.A.R.T. (Specific, Measurable, Ambitious, Results-oriented, Timely) goal setting process to closely monitor District action plans.
  - Promote differentiation of instruction to meet the diverse needs of every student, utilizing learning targets and specially designed instruction.
  - Ensure ongoing staff updates on District initiatives to promote staff buy-in and monitor staff buy-in of initiatives.
- 3. Support **shared accountability** for student academic and social success, and operational efficiencies, through high expectations for all staff "Improve parent communication and customer service."
  - Create a school culture that demonstrates a shared commitment from <u>all staff</u> in the belief that <u>every student</u> can learn; that students are encouraged to start, continue, and finish programs, and that indicators of our success are highly visible.
  - Create a school culture where all staff members are focused on customer service.
  - Create a school culture where communication and engagement with families and the general community is regular, productive, and meaningful.
  - Support a shared commitment to high standards of learning through appropriate professional development for all staff
  - Ensure that individual student needs inform all aspects of schooling and that students have an opportunity for input.
  - Create a school culture that proactively advocates for children, families, and caregivers, and engages the support
    of parents.
- 4. Support the development of **college and career readiness skills** "Encourage all students to meet college and career readiness expectations."
  - Support experiences for K-12 students to learn about the world of work, explore career options (volunteer, shadowing, internship experiences, etc.), and relate personal skills, aptitudes, and abilities to future career decisions.
  - Ensure effective communication and engagement of every student, staff, and parents in college and career opportunities.
  - Ensure that students seeking career and technical options outside of the District maintain a strong connection to their Wheatland-Chili experience.
  - Ensure policy alignment to support instructional needs related to instructional technology.
  - Ensure information and instructional technology supports the development of college and career readiness skills.
  - Increase percentage of students who earn the Advanced Designation Regents diploma.

### **Special Education Program Review**

A review of the District's special education programs and support services was undertaken during the 2015-2016 school year through the GeneSystems Group, Inc. This review was commissioned as a result of accountability concerns related specifically to the District's students with disabilities, which resulted in the designation as a Focus District. Although the study focused on special education programs and services, an intended outcome of the study was to review building practices, interventions, and supports for all struggling learners to identify opportunities for improvement for every student.

The nature of the work accomplished through the study (as reported in the Special Education Program Review) was as follows:

- Assess the continuum of special education services within the Wheatland-Chili Central School District to meet the needs of students with disabilities including:
  - Current special education programs and supports
  - Communication patterns of existing organizational structure
  - Strengths and challenges of the special education programs
- Use district and school data to assist in assessing each component of this review (instruction, CSE student ratios and classification rate, 504 students, academic intervention supports and modifications).
- Assess the staffing patterns, resources, and funding for services and programs.
- Identify the supports provided to administrators and staff to effectively manage and support students with academic, behavioral and/or mental health needs.
- Assess the effectiveness of the administrative and supervisory structure in terms
  of meeting the instructional service needs of students with disabilities in the
  district.
- Assess the quality of instruction and instructional climate provided in special education classes (literacy, math, writing, and review random sample of Individual Education Program (IEPs), Functional Behavioral Assessments (FBAs) and Behavior Improvement Plans (BIPs).

# **Diagnostic Tool for School and District Effectiveness**

During the 2015-2016 school year, T. J. Connor Elementary and the Middle/High School engaged in a further self-study utilizing the Diagnostic Tool for School and District Effectiveness (DTSDE). This tool assisted staff in assessing strengths and needs in the areas of District Leadership and Capacity, School Leader Practices and Decisions, Curriculum Development and Support, Teacher Practices and Decisions, Student Social and Emotional Developmental Health, and Family and Community Engagement. Perceptions were collected

and data were reviewed to arrive at needs statements, goals, leading indicators, and action plans related to areas of need.

Data from the DTSDE self-study were utilized by staff to create a District Comprehensive Improvement Plan (DCIP) in the tenets noted above.

# **Strategic Planning**

The following is a compilation of strategic planning efforts, organized by the 12 Middle States Accreditation Standards and the DTSDE Tenets:

Middle States Standard	DTSDE Tenet	Page
1. Philosophy/Mission	2. School Leader Practices and	7
	Decisions	
2. Governance and Leadership Standard	1. District Leadership and Capacity	9
3. School System Improvement Planning		12
4. Finances		13
5. Facilities		14
6. School System Climate and Organization		15
7. Health and Safety		16
8. Educational program	3. Curriculum Development and	17
	Support	
9. Assessment and Evidence of Student	4. Teacher Practices and Decisions	20
Learning		
10. Student Services	5. Student Social and Emotional	22
	Development Health	
11. Student Life and Student Activities		26
12. Information Resources and Technology		27
Plan for Growth and Development	6. Family and Community	28
	Engagement	
Organizational Objective – Communications		
and Engagement		
Student Performance Objective – English		
Language Arts		
Student Performance Objective -		
Mathematics		

In the following pages, included under each standards area are recommendations from the Middle States accreditation team, the Special Education Program Review, and feedback from District staff resulting from the DTSDE self-study and creation of the DCIP.

Action plans are under construction and will be updated and monitored in an ongoing fashion.

### **Standard #1 – PHILOSOPHY/MISSION (DTSDE Tenet #2):**

# **Responsibility – Elementary and Secondary Principals**

### **District Comprehensive Improvement Plan:**

During the 2016-2017 school year, school leaders, in collaboration with District stakeholders, will strengthen the monitoring, accountability and communication of the school improvement (GAN) process to ensure that all grade-level teams and departments are creating SMART Goals and utilizing data to modify instruction to meet the needs of all learners to ensure progress toward increased student achievement.

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed
The leadership team will revise the GAN document by August 2016 to facilitate the development of SMART goals based on the analysis of current student achievement data and guided by the district's mission/vision so that all departments/grade levels will develop SMART goals during the goal setting process.	Superintendent	July - August		of success	Completed
The leadership team will create a weekly data collection tool by August 2016 so that Curriculum Leaders can provide ongoing updates to the Leadership team regarding the progress toward the SMART goals.	Executive Director of Curriculum	July - August			
During the goal development process at the beginning of the school year, the leadership team will provide training to teachers on how to write SMART goals so that	Executive Director of Curriculum	August - September			

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed
the teachers are able to write SMART goals for their department/grade level.					
During monthly Grade level or Department Meetings, teachers will have data driven discussions related to the achievement of SMART goals so that they can monitor/adjust goals, instructional practices and actions steps as needed.	Principals	October – June, 2017			
Quarterly, Curriculum Leaders will report on progress toward achievement of SMART goals by sharing minutes from grade level/department meeting and data walls at Curriculum Council meetings.	Executive Director of Curriculum	November – June, 2017			
The leadership team will develop a communication plan to share School improvement (GAN) process and data with all stakeholders (i.e. BOE, parents, staff) by August 2016.	Superintendent	July - August			
Throughout the 2016-2017 school year, the leadership team will conduct monthly walkthroughs focused on implementation of SMART goals and debrief regarding ideas for professional development based on observations.	Executive Director of Curriculum Principals	September – June, 2017			

#### **Standard #2 – GOVERNANCE AND LEADERSHIP (DTSDE Tenet #1):**

# Responsibility - Superintendent

### **District Comprehensive Improvement Plan:**

During the 2016-2017 school year, district Leaders will consistently communicate high expectations for improvement and provide professional development for school leaders and teachers on best instructional practices, utilization of data to differentiate instruction, and social-emotional development of students to ensure that all students achieve at high levels of success.

Activity/Action Steps	Responsibility	Timelines for	Resources Needed	<b>Evaluation/Indicators</b>	Date
		Completion		of Success	Completed
District Leadership will deliver a	Superintendent				
consistent message of high					
expectations for every student					
through print, electronic, and oral					
communications, including					
following:					
<ul> <li>Opening day remarks of</li> </ul>		September	PowerPoint Slides	Delivery of remarks	
Superintendent					
<ul> <li>Superintendent's website and</li> </ul>		August	Website, calendar	Inclusion on website and	
calendar letter				calendar	
<ul> <li>Inclusion in goals of</li> </ul>		August	Formal goals/evaluation	Midyear and year-end	
leadership team members to			documents for leadership	evaluation reflections	
cascade message through			team members		
faculty meetings, department					
meetings, curriculum council					
meetings, committee meetings					
District leaders will hold weekly	Executive				
and monthly team meetings to	Director of				
monitor the progress of each	Curriculum,				
district initiative and make	Principals,				
targeted adjustments	Superintendent				

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed
Professional development will be provided to teachers on best instructional practices and the use of data to inform differentiation, as noted below:  • Professional development plan will be updated to include development on the topics of best instructional practices, the use of data to inform differentiation, and socialemotional development of students	Executive Director of Curriculum, Principals, Superintendent	August	Current professional development for update; print/electronic resources on instructional best practices	Professional Development Plan is updated	
Cohesive timeline for professional development will be designed		August	2016-2017 District Calendar	Timeline is created and communicated	
<ul> <li>Vendors will be identified for professional development</li> </ul>		August	Teacher Center Director	Vendors are identified and contracts are completed	
My Learning Plan will consistently be used to communicate professional development offerings to teachers		September – June	My Learning Plan	Reports from My Learning Plan on PD offerings and teacher participation	
School and teacher leaders will actively encourage teacher participation in professional development		September – June	Individual and group discussions/interactions with teachers	Reports from My Learning Plan on PD offerings and teacher participation	

Activity/Action Steps	Responsibility	Timelines for	Resources Needed	Evaluation/Indicators	Date
		Completion		of Success	Completed
School leaders and teachers		September –	Formal and informal	Formal observation	
will observe teacher utilization		June	observation process	reports and anecdotal	
of instructional best practices				records of informal	
and provide feedback through,				observations	
class visits with district leaders					
and teachers, as well as school					
leaders using formal and					
informal observations and					
related discussions to					
document feedback and					
professional growth.					
District, school, and teacher		January - June	Data from formal and	Updated professional	
leaders will modify			informal observation	development offerings	
professional development			process and student		
offerings based on fidelity of			learning data		
delivery and student growth					

#### Standard #3 – SCHOOL SYSTEM IMPROVEMENT PLANNING:

# Responsibility-Superintendent

### The Middle States Accreditation Visiting Team recommends that:

- The Board of Education expand the identification of priorities to include the adoption of a District-wide Strategic Plan that includes subsequent individual school improvement planning by division (elementary/middle/high school)
- The Administration, Faculty and Community Representatives collaborate in the development of individual school improvement plans that establish measurable goals, specific action steps and a timeline for implementation

Activity/Action Steps	Responsibility	Timelines for	Resources Needed	Evaluation/Indicators	Date
		Completion		of Success	Completed
		_			

# **Standard #4 – FINANCES STANDARD:**

# Responsibility – Business Manager

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed

#### **Standard #5 – FACILITIES STANDARD:**

#### Responsibility – Director of Facilities/Transportation

# The Middle States Accreditation Visiting Team recommends that:

- The advisory board explore the possibility of creating additional storage space
- Strategic plans include the examination of the facilities for continued upkeep and repair due to the nature of aging buildings
- The administration create ways to illustrate the concept of uniting the middle school and high school sections of the building to reflect a community of learners. In order to be viewed as one community, consideration may be given to find ways to share common areas which now separate the middle and high school.

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed
		•			•

# **Standard #6 – SCHOOL SYSTEM CLIMATE AND ORGANIZATION:**

# Responsibility - Superintendent

### The Middle States Accreditation Visiting Team recommends that:

- Administration be sensitive to the time commitments by teachers who assume many responsibilities
- The district create an updated Professional Development Plan

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed

#### **Standard #7 – HEALTH AND SAFETY STANDARD:**

### Responsibility – Directors of Facilities/Transportation and Food Service

# The Middle States Accreditation Visiting Team recommends that:

- Access already available resources to test the chemical content of the water flowing through the pipes of each District building.
- Assure that proper chemical warning signage is obvious to all.

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed
		•			•

#### Standard #8 – EDUCATIONAL PROGRAM STANDARD (DTSDE Tenet #3 – Curriculum Development and Support):

#### Responsibility - Elementary and Secondary Principals; Executive Director of Curriculum

#### The Middle States Accreditation Visiting Team recommends that:

- The leadership continue to provide opportunities for professional development based on the teachers expressed needs and to address the identified GAN (Greatest Areas of Need)
- As annotated in the self–study document, the District explore different avenues of bolstering student opportunities for advanced classes.
- Wheatland-Chili School District continue to celebrate and publicize the successes of its unique educational opportunities.
- Teachers devote time to updating their classroom websites to ensure that all students and parents be aware of homework assignments and due dates.
- The building leadership draw on the shared K-12 assistance principal's expertise, as modeled at the elementary level, to create a cohesive "RtI" plan that aligns with the elementary model.

#### **District Comprehensive Improvement Plan:**

On a weekly basis, 100% of teachers will demonstrate evidence of planning for all learning experiences provided to their students, that are explicitly aligned to the grade level CCLS, instructional shifts, and specific needs of the students in each of their classes. This planning will be evident in class visits, written unit and lesson plans, formal observations, and formative assessments for learning.

Activity/Action Steps	Responsibility	Timelines for	Resources Needed	Evaluation/Indicators	Date
		Completion		of Success	Completed
The district improvement team,		August -			
comprised of school and teacher		September			
leaders, will collaborate in a					
workshop to identify 3-5 required					
characteristics of standards based					
(differentiated) plans for the 2016-					
17 school year.					
School and teacher leaders will		September			
communicate the required 3-5					

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed
characteristics to all staff and		•			•
provide exemplar samples.					
The district improvement team, in		August - October			
collaboration with the school					
leadership teams, will devise a					
calendar of targeted PD modules					
(30-60 mins each) to refresh					
teachers knowledge,					
understanding, and skills in the					
CCLS for ELA and math, CCLS					
instructional shifts, using					
formative assessment to adapt					
curricula, differentiation, explicit					
direct instruction, and Rubicon					
Atlas (district tool for housing					
curricula).					
The district curriculum committee,		September –			
in collaboration with the school		June 2017			
leadership teams, will implement					
the PD calendar during all					
available PD opportunities					
including faculty meetings,					
district-wide conference days, and					
grade level planning meetings, and					
collect evaluations for each					
session to monitor teachers					
perceptions and growth.					
Daily, district, school, and teacher		October – June			
leaders will visit classes to review		2017			
the implementation of the 3-5					
required characteristics of					
planning, and provide feedback to					
teachers, so that all teachers					

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed
receive feedback at least bi-		_			
weekly.					
District, school, and teacher		October – June,			
leaders will meet monthly to		2017			
report and analyze findings and					
evidence from the class visits.					
These findings will be used to					
adjust the targeted PD calendar, on					
a monthly basis, by adding					
additional sessions, topics, or					
interventions for individual and/or					
groups of teachers.					

#### Standard #9 – ASSESSMENT AND EVIDENCE OF STUDENT LEARNING (DTSDE Tenet #4 – Teacher Practices and Decisions):

#### **Responsibility – Executive Director of Curriculum**

#### The Middle States Accreditation Visiting Team recommends that:

- The Wheatland–Chili School System develop a plan to create an online warehouse of all standardized test scores that would be stored and which would facilitate access of said information to all teachers. This would also assist the development of Instructional Support plans for individual students.
- The Curriculum Council continue to analyze standardized test results, determine the areas of greatest need, and use the information to design lessons and strategies.

#### **District Comprehensive Improvement Plan:**

Throughout the 2016-2017 school year, 100% of teachers will use the instructional shifts of the CCLS to provide engaging and challenging learning experiences, that are tailored to meet the needs of all of their students. This instruction will be evident during class visits, through discussion with students, formal observations, and increased mastery of the grade level standards, for all students.

Activity/Action Steps	Responsibility	<b>Timelines for</b>	Resources Needed	Evaluation/Indicators	Date
		Completion		of Success	Completed
The district improvement team,		August –			
comprised of school and teacher		September			
leaders, will collaborate in a					
workshop to identify					
implementation "look-fors" for					
each of the 3-5 required					
characteristics of standards based					
(differentiated) plans for the 2016-					
17 school year. These will include					
"look-fors" of cognitive					
engagement of all students, as well					
as daily checks for understanding					
and mastery of the learning					
targets.					

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed
School and teacher leaders will		September			
share the "look-fors" with all staff					
during faculty meetings, print					
materials, and grade-level					
planning team meetings.					
Daily, district, school, and teacher		October – June			
leaders will visit classes to review		2017			
the presence of the "look-fors" and					
provide feedback to teachers, so					
that all teachers receive feedback					
at least bi-weekly.					
District, school, and teacher		October – June			
leaders will meet monthly to		2017			
report and analyze findings and					
evidence from the class visits.					
These findings will be used to					
adjust the targeted PD calendar, on					
a monthly basis, by adding					
additional sessions, topics, or					
interventions for individual and/or					
groups of teachers.					

#### Standard #10 – STUDENT SERVICES (DTSDE Tenet #5):

#### Responsibility - Supervisor of Pupil Personnel Services and Director of Food Services

#### The Middle States Accreditation Visiting Team recommends that:

- Students be full participants in the creation of the Wellness Program.
- Students and parents be involved in creating more variety within the lunch menu while still adhering to the USDA guidelines.

### **Special Education Audit Recommendations:**

Develop a District-wide Special Education Committee to:

- Review the Continuum of Services and develop Learner Characteristics to assist in the CSE decision making process for student' programs and services. Using student data, align teaching staff and related services to more closely align to the academic and behavioral needs of students.
- Update program descriptions that will be shared with faculty, parents, CSE members, and placed on the District's web site.
- Design a special education handbook to ensure consistent communication, expectations, and procedures and practices. Provide building principals with information that can be included in a faculty handbook.
- Design a three -year special education program and services plan. Include the development of SMART goals, to address the instructional strategies targeted to increase the academic and behavioral proficiency of students with disabilities.

#### **District Comprehensive Improvement Plan:**

During the 2016-2017 School Year, all teachers and leaders will implement a district-wide curricula for proactively teaching appropriate grade level social emotional skills to all students, and providing appropriate interventions to any students in need of additional instruction.

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed
District and school leaders, in		September			
collaboration with student support					

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed
services staff, will research, study,		Completion		of Success	Completed
and adopt a research based					
assessment tool for measuring the					
Social emotional skills of all					
students served by the district, and					
curricula/programs for proactively					
teaching these skills to all students					
served by the district.					
Student support services staff in		September			
collaboration with all teachers will		September			
assess (as a baseline) the social					
emotional skills of all students					
served by the district, using the					
adopted assessment tool.					
District and school leaders, in		September –			
collaboration with student support		October 15			
services staff, will analyze the		00:000113			
assessment data to identify					
greatest areas of need (GAN), and					
other trends from the data.					
District and school leaders, in		September –			
collaboration with student support		October 15			
services staff and teachers, will					
use the trend data to inform the					
selection of a curricula/program(s)					
to proactively teach the SEDH					
skills for all students across the					
district.					
All staff will participate in		September - June			
monthly PD, provided by student		F			
support services staff and vendor					
of the curricula/program, to					
implement and adjust the district-					

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed
wide curricula/program for		-			_
teaching the social emotional					
skills to all students across the					
district.					
All teachers will implement the		October 15 –			
district-wide curricula/program for		June, 2017			
teaching social emotional skills to					
all students across the district					
Student support services staff in		February $1 - 15$ ,			
collaboration with all teachers will		2017			
re-assess (as a middle of year-					
formative) the social emotional					
skills of all students served by the					
district, using the adopted					
assessment tool.					
District and school leaders, in		February 16 –			
collaboration with student support		March 15, 2017			
services staff and teachers, will		,			
analyze the assessment data to					
identify greatest areas of need					
(GAN), and other trends from the					
data, as well as make adjustments					
to the curricula/program for					
teaching the SEDH skills and					
revise the PD offerings for					
teachers and staff.					
Student support services staff in		June 1 – June 15,			
collaboration with all teachers will		2017			
re-assess (as a end of year-					
summative) the social emotional					
skills of all students served by the					
district, using the adopted					
assessment tool.					

Activity/Action Steps	Responsibility	Timelines for	Resources Needed	<b>Evaluation/Indicators</b>	Date
		Completion		of Success	Completed
District and school leaders, in		June 15 – June			
collaboration with student support		30, 2017			
services staff and teachers, will					
analyze the assessment data to					
identify greatest areas of need					
(GAN), and other trends from the					
data, as well as make adjustments					
to the curricula/program for					
teaching the SEDH skills and					
revise the PD offerings for					
teachers and staff for the 2017-18					
school year.					

#### Standard #11 - STUDENT LIFE AND STUDENT ACTIVITIES STANDARD:

### Responsibility – Elementary and Secondary Principals

### The Middle States Accreditation Visiting Team recommends that:

- The Wheatland-Chili School District reiterate, to both students and staff, the procedural details for the formation of new clubs.
- Based upon student requests, the administration and faculty review and modify the method in which students are selected for Student Council, including the implementation of student elections. This would allow students to assume greater ownership within the Student Council.

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed
		_			

#### Standard #12 – INFORMATION RESOURCES AND TECHNOLOGY STANDARD:

### Responsibility - Superintendent and Senior Network Technician

### The Middle States Accreditation Visiting Team recommends that:

- The District solicit wider staff input in the development/update of the Technology Plan and that it facilitate direct and timely communications regarding the implementation of action steps, changes to the Plan, and any anticipated impacts on instruction.
- School staff ensure that device resources be allocated in a manner that permits equitable access by all teachers/students.

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed

#### PLAN FOR GROWTH AND IMPROVEMENT:

# **Organizational Objective #1 – Communications and Engagement (DTSDE Tenet #6)**

### **District Comprehensive Improvement Plan:**

Between September 2016 and June 2017, 80% of the district staff will use 80% of the procedures and strategies identified in the district plan to communicate and partner with parents and families of their students, as evidenced by communication logs, data walls, and district surveys.

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed
District and school leaders will distribute the communication and partnership plan, to all staff, at district conference days as well as PD modules to describe the expectations for tracking activities, and monitoring outcomes.		September 6 – 7, 2016			
All staff will implement the communication and partnership plan with the parents and families of their students on a weekly and monthly basis (as defined in the plan), and track the activities and outcomes, using the districtestablished tool.		September 7 – June, 2017			
Monthly, district and school leaders will collect tracking documents, to monitor and analyze the communication activities conducted by the staff; make necessary adjustments to the plan and strategies, to better meet the		September 30 – June, 2017			

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed
needs of families, as identified in					
the data.					

### **Organizational Objective #1 – Communications and Engagement**

### The Middle States Accreditation Visiting Team recommends that:

• The leadership team continue to focus its efforts in the area of communication through electronic media, as well as, hard copies of informational documents. Based on the feedback and survey results of the focus groups, communication was identified as a concern. Although the self-study did not target communication, necessarily, as a weak area, the leadership has recognized the importance of current and accurate information in a digital world and has outlined specific actions plans to this end.

Objective: By 2021-2022, Wheatland-Chili Central School District will improve the amount of its communication and engagement with stakeholders as measured by:

• <u>District Parent</u> Customer Service and Communications Survey (from 3.87/5.00 scale in 2014-2015 to 4.5/5.00 scale in 2021-2022 at Elementary; and from 3.34/5.00 scale in 2014-2015 to 4.5/5.00 scale in 2021-2022 at Middle/High School),

		Targets (4.5/5.0 scale in 2021-2022)						
Assessment	2014-2015	2015-2016	2016-2017	2017-2018	2018- 2019	2019- 2020	2020- 2021	2021- 2022
Customer Service and Communications Survey	Elementary = 3.87/5.00 scale	3.96	4.05	4.14	4.23	4.32	4.41	4.5
	Middle/High = 3.34/5.00 scale	3.51	3.68	3.85	4.02	4.19	4.36	4.5

• Community Communications and Engagement Survey, (from 3.41/5.00 scale in 2015-2016 to 4.5/5.00 sale in 2021-2022) and

	Targets (4.5/5.0 scale in 2021-2022)								
Assessment	2015- 2016	2016- 2017	2017- 2018	2018- 2019	2019- 2020	2020- 2021	2021- 2022		
Community Communications and Engagement Survey	3.41	3.59	3.77	3.95	4.13	4.31	4.5		

• Grade Level (K, 1, 2, 3, 4, and 5) and Content Area (Business/Family and Consumer Science/Health/Physical Education/Technology, English/French/Spanish, Fine Arts/Music, Math, Science, Social Studies) data walls on communication/customer service goal attainment based on school improvement plans (updated yearly).

Baseline Data: 2015-2016 (points of contact identified as print, electronic, or telephone communications, as well as parent meetings)

Elementary: XX% of parents contacted twice a month MS/HS: XX% of parents contacted twice per month

By 2021-2022

Elementary: 100% of parents contacted twice a month MS/HS: 100% of parents contacted twice a month

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed
Assign a staff member (position) to implement engagement plan	Superintendent	May 2016	Adjustment of job description to include engagement responsibilities	Staff member has been identified to assume this role	
Improve District access to community resources  • Examples include but are not limited to community volunteers, Town/Village resources, service groups, colleges/universities, etc.	Staff member responsible for engagement plan	September – June	• Community resources, volunteers	Community resources are identified and logs support access to resources	
Provide for parent and student involvement and information on budget process and materials  • Community members are invited to participate	Superintendent Budget Manager	November – May	<ul> <li>Budget         documentation</li> <li>Schedule of         meetings</li> <li>Communications         with parents</li> </ul>	Parents are engaged in budget process as evidenced by input  • 67.71% of survey respondents indicated an	

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed
Budget documents are shared electronically on website     Budget meetings are shared on District calendar (print and electronic)		Completion	<ul> <li>Principal's Cabinet</li> <li>Superintendent's Advisory Council</li> </ul>	interest in the budget process  • Baseline Data: 2015-2016 Stakeholder responses (Community Communications and Engagement Survey) – 3.41/5.00 scale  By 2021-2022: Stakeholder responses – 4.5/5.00 scale	Completed
Provide for parent and student involvement and information on school improvement planning	Superintendent Principals	September – June	<ul> <li>School improvement materials</li> <li>Schedule of meetings</li> <li>Communications with parents/students to seek involvement</li> <li>Principal's Cabinet</li> <li>Superintendent's Advisory Council</li> </ul>	Parents and students engage in school improvement planning process  • 37.5% of survey respondents indicated an interest in strategic planning  • Baseline Data: 2015-2016 Stakeholder responses (Community Communications	

Date Completed	Evaluation/Indicators	Resources Needed	Timelines for	Responsibility	Activity/Action Steps
Completed	and Engagement Survey) – 3.41/5.00 scale  By 2021-2022: Stakeholder responses – 4.5/5.00 scale  Student and parent participate in involvement opportunities  • 34.38% of survey respondents indicated an interest in discussing instructional programs  • Baseline Data: 2015-2016 Stakeholder responses (Community Communications and Engagement Survey) –	<ul> <li>Communications with parents/students to seek interested parties</li> <li>Principal's Cabinet</li> <li>Superintendent's Advisory Council</li> </ul>	September 2016	Executive Director, Curriculum and Instruction	Provide for parent and student involvement and information on curriculum, assessment, and instruction decisions  • Examples of involvement include but are not limited to Project Lead The Way Partnership Team, Curriculum Council, Parent University Planning Group, Shared Decision Making Team, etc.)
_	and Engagement Survey) — 3.41/5.00 scale  By 2021-2022: Stakeholder responses — 4.5/5.00 scale  Student and parent participate in involvement opportunities  • 34.38% of survey respondents indicated an interest in discussing instructional programs  • Baseline Data: 2015-2016 Stakeholder responses (Community Communications	<ul> <li>Communications with parents/students to seek interested parties</li> <li>Principal's Cabinet</li> <li>Superintendent's</li> </ul>	Completion	Executive Director, Curriculum and	Provide for parent and student involvement and information on curriculum, assessment, and instruction decisions  • Examples of involvement include but are not limited to Project Lead The Way Partnership Team, Curriculum Council, Parent University Planning Group, Shared Decision

Activity/Action Steps	Activity/Action Steps Responsibility Timelines for Completion		Resources Needed	Evaluation/Indicators of Success Stakeholder responses – 4.5/5.00 scale	Date Completed
Provide professional development for staff on internal customer service, based on identified Commitments	Superintendent Principals	September – June	<ul> <li>Training materials</li> <li>District Commitments</li> <li>Facilitators for discussion</li> <li>Time during conference days, content area, and grade level meetings</li> </ul>	100% of staff engage in professional development	
Provide professional development for staff on community engagement	Superintendent Principals Staff member responsible for engagement plan	September - June	<ul> <li>Training materials</li> <li>Current research on community engagement</li> <li>Facilitators for discussion</li> <li>Time during conference days, content area, and grade level meetings</li> </ul>	100% of staff engage in professional development	
Expand Parent/Community/ Student Involvement on Communication/Engagement Committee, and continue efforts  • Committee meets on a bimonthly basis to identify ongoing action steps and provide accountability for process	Superintendent	September - June	<ul> <li>Data from District         Parent Customer         Service and         Communications         Survey         </li> <li>Data from</li> <li>Community</li> <li>Communications</li> <li>Survey</li> </ul>	Meetings occur on a bimonthly basis and minutes are available	

Activity/Action Steps	Responsibility	Timelines for	Resources Needed	Evaluation/Indicators	Date Completed
Increase teacher contacts with parents	Principals Teachers	Completion September - June	Examples of resources include but are not limited to:  District website Microsoft Outlook and Office 365 Rapid calling system Electronic solutions (such as ClassDojo, Remind, etc.) Learning management systems (such as Canvas, etc.) Logs to track contacts Teacher-initiated surveys to parents to determine communication preference	of Success  By 2021-2022, 100% of parents will be contacted twice per month	Completed
Increase teacher engagement with parents	Principals Teachers Staff member responsible for engagement plan	September – June	<ul> <li>Research on best practices on parent engagement</li> <li>Parent Engagement Framework</li> <li>Electronic tools, such as ClassDojo, Naviance</li> <li>Teacher-initiated surveys to parents to</li> </ul>	Baseline Data:     2015-2016     Stakeholder     responses     (Community     Communications     and Engagement     Survey) –     3.41/5.00 scale	

Activity/Action Steps	Responsibility	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Date Completed
		<b>,</b>	determine engagement preference	By 2021-2022: Stakeholder responses – 4.5/5.00 scale	,
Continue to communicate relevance of mission, values, commitments, and profile of graduates through ongoing reference in print and electronic publications, District and school level meetings, during stakeholder meetings, and in classroom discussions with students	Board of Education Superintendent Principals Teachers	July – June	<ul> <li>District website</li> <li>Print and electronic publications</li> <li>Meeting agendas</li> </ul>	<ul> <li>Log of communication efforts</li> <li>Baseline Data: 2015-2016         Stakeholder responses         (Community Communications and Engagement Survey) – 3.41/5.00 scale     </li> <li>By 2021-2022: Stakeholder responses – 4.5/5.00 scale</li> </ul>	
Continue to involve students in school governance	Superintendent Principals	September – June	<ul> <li>Principal's Cabinet</li> <li>Superintendent's Advisory Council</li> <li>District website</li> <li>Print and electronic publications</li> </ul>	<ul> <li>Log of involvement efforts</li> <li>Baseline Data: 2015-2016         Stakeholder responses         (Community Communications and Engagement     </li> </ul>	

Activity/Action Steps	Responsibility	Timelines for	Resources Needed	Evaluation/Indicators	Date
		Completion		of Success	Completed
				Survey) –	
				3.41/5.00 scale	
				By 2021-2022:	
				Stakeholder	
				responses –	
				4.5/5.00 scale	

### **Student Performance Objective #1 – English Language Arts**

### The Middle States Accreditation Visiting Team recommends that:

- Fewer measures specifically aligned to the stated objectives (i.e. supporting claims) be identified as evidence of student progress; multiple measures, although providing a more complete picture of students overall proficiency, do not specifically support/measure the stated objectives.
- The district leadership clarify the definition of its target: Is it the "Aspirational Performance Measure" as defined by the New York State Education Department, or is it the intent to increase the percentage of students who earn a "Regents Diploma with Advanced Designation"?
- Performance targets be identified by cohort and communicated to all stakeholders in support of yearly planning and preparation.
- Clear measurable indicators of success be identified for each action step that delineates/quantifies the effectiveness of each specifically stated action.
- Timelines be revisited to reflect greater specificity in articulating when each action step should occur during the school year.
- Timelines be revisited to reflect the appropriate sequencing of possibly dependent action steps, ensuring that activities are distributed throughout the length of implementation.

**Objective:** By 2021-2022, students in the Wheatland-Chili Central School District will demonstrate improvement in English Language Arts as evidenced by:

- T. J. Connor Elementary students' improvement in supporting claims with more than one piece of evidence as measured by:
  - o New York State ELA 5 assessment Meeting or Exceeding Expectations (Scoring 3 or above)

Aggaggmant		Targets (85% in 2021-2022)							
Assessment	2014-2015	2015-2016	2016-2017	2017-2018	2018- 2019	2019- 2020	2020- 2021	2021- 2022	
ELA 5	26%	<del>34%</del> 27%	42%	50%	58%	66%	74%	85%	

#### Next Steps in Guided Reading Levels (classroom-based assessment)

Assessment	2014-2015	2015-2016	2016-2017	2017-2018	2018- 2019	2019- 2020	2020- 2021	2021- 2022
Guided Reading Levels – Grade 5	61%	64%	67%	70%	74%	78%	82%	85%

"On Grade Level"				
or higher				

#### o STAR Reading Assessments

Aggaggmant								
Assessment	2014-2015	2015-2016	2016-2017	2017-2018	2018- 2019	2019- 2020	2020- 2021	2021- 2022
STAR Reading – At or above scaled score for meeting proficiency level in NYS ELA standards	48%	53%	58%	63%	68%	74%	79%	85%

#### o End-of-module Assessments in Fifth-Grade ELA

Baseline Data: 2015-2016 (to be collected)

XX% of students meeting or exceeding expectations based on developed rubric

By 2021-2022

85% of students meeting or exceeding expectations based on developed rubric

- Wheatland-Chili Middle/High School students' improvement in understanding of Tier 2 vocabulary, task deconstruction, and response to text dependent questions as measured by:
  - o New York State ELA 8 assessment Meeting or Exceeding Expectations (Scoring 3 or above)

A agagga			Targets (85% in 2021-2022)							
Assessment	2014-2015	2015-2016	2016-2017	2017-2018	2018- 2019	2019- 2020	2020- 2021	2021- 2022		
ELA 8	38%	<del>44%</del> 34%	51%	58%	65%	72%	79%	85%		

o New York State Regents ELA assessment - Mastery Level (Scoring 85% or above)

				Targets (75	% in 2021-2	2022)		
Assessment	2014-2015	2015-2016	2016-2017	2017-2018	2018- 2019	2019- 2020	2020- 2021	2021- 2022
Common Core English Language Arts	62%	64%	66%	68%	70%	72%	74%	75%

 New York State Aspirational Performance Measure – Graduation (% of students who graduated within four years with Advanced Designation diploma, scoring at 65% or above [Levels 3 or 4] on assessments)

Assessment	2014	Targets (65% in 2020-2021)							
Assessment	Graduates	2015	2016	2017	2018	2019	2020	2021	
Aspirational Performance Measure – Graduation*	34%	38%	42%	46%	50%	55%	60%	65%	

<sup>\*</sup>Data on 2015 Graduates are not available from the State Education Department.

# o End-of-module Assessments in Eighth-Grade ELA

Baseline Data: 2015-2016 (to be collected)

XX% of students meeting or exceeding expectations based on developed rubric

By 2021-2022

85% of students meeting or exceeding expectations based on developed rubric

### o End-of-module Assessments in Eleventh-Grade ELA

Baseline Data: 2015-2016 (to be collected)

XX% of students scoring at or above 85% (mastery)

By 2021-2022

75% of students scoring at or above 85% (mastery)

Activity/Action Steps	Person/Group Responsible	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	<b>Date Completed</b>
K-8 curriculum revision, continuing to transition to a balanced literacy approach to include reading and writing units of study	Administration Teaching Staff	Yearly (1-7)	Units of Study, Lucy Calkins Mark Bower, Consultant	Updated curriculum in Atlas	
Implement Reading and Writing Lab for all students in grade 8	Administration Teaching Staff School Counselor	Yearly (1-7)	Scheduling Staff	Improvement in Grade 8 assessment scores, marking period grades, lower number of referrals	
Scope and Sequence K-12	Administration Teaching Staff	Yearly (1-7)	Curriculum Writing (release time)	K-12 Scope and Sequence document developed in Atlas	
Common end of module assessments K-12	Administration Teaching Staff	Yearly (1-7)	Curriculum writing (release time)	Assessments created and housed in Atlas	
Purchase leveled texts at middle school level	Administration Teaching Staff	Yearly (1-7)	Annual textbook funding	Book room / Shared Classroom Library	
Vertical curriculum conversations K-12	Teaching Staff Department Chair Director of Curriculum	Yearly (1-7)	Opportunities for common time	Calendar of scheduled meetings  Agendas  Protocol	
Data Driven meetings - STAR	Administration Teaching Staff Department Chairs Psychologist Social Worker	Yearly (1-7)	Opportunities for common time	Calendar of scheduled meetings  Agendas  Protocol	
Teacher Center courses aligned to ELA needs	Administration	Yearly (1-7)	Teacher Center Director	Course offering catalog	

	Teacher Center Director			Needs assessment
Strategic planning to provide services to struggling learners	Administration School Counselor SPED teacher PPS Director	Yearly (1-7)	Scheduling Funding	Increased Student Performance
Continue current AIS programs	Literacy Teachers School Counselor Administration	Yearly (1-7)	Scheduling	Increased Student Performance
District provided Professional Development	Administration Curriculum Leaders Teacher Center Teaching Staff	Yearly (1-7)	Funding	Increased awareness of best practice / instructional strategies
Common Planning w/in department and grade level, across department	Administration School Counselor	Yearly (1-7)	Scheduling	Collaborative lesson plans and activities (cross- curricular, departmental, grade level)
Incorporate several co- teaching strategies in inclusion classrooms.	Teaching Staff Teacher Center Director PPS Director	Yearly (1-7)	Models PD funding	Increased Marking Period Grades Decreased discipline referrals

### **Student Performance Objective #2 – Math**

### The Middle States Accreditation Visiting Team recommends that:

- The District and building leadership closely monitor the stated math objectives and consider adjusting them at mid-year, if the projected growth has not been realized.
- The District leadership clarify the definition of its target: Is it the "Aspirational Performance Measure" as defined by the New York State Education Department, or is it the intent to increase the percentage of students who earn a "Regents Diploma with Advanced Designation"?
- The district and building leadership use greater specificity in delineating deadlines for each action step during the school year.
- The district and building leadership create specific and measureable targets that allow them to more realistically monitor progress toward successful completion of each benchmark of the action plan.

**Objective:** By 2021-2022, students in the Wheatland-Chili Central School District will demonstrate their improvement in mathematics as evidenced by:

- T. J. Connor Elementary students' improvement in responding to mathematical problems requiring constructed responses as measured by:
  - New York State Math assessment **Meeting or Exceeding Expectations (Scoring 3 or above)**

Aggaggmant		Targets (85% in 2021-2022)								
Assessment	2014-2015	2015-2016	2016-2017	2017-2018	2018- 2019	2019- 2020	2020- 2021	2021- 2022		
Math 5	47%	<del>52%</del> 33%	57%	62%	67%	73%	79%	85%		

#### STAR Math Assessments

Assessment	2014-2015	2015-2016	2016-2017	2017-2018	2018- 2019	2019- 2020	2020- 2021	2021- 2022
STAR Math - At or above scaled score for meeting proficiency level in	23%	32%	41%	50%	59%	68%	77%	85%

NYS Math				
standards				

#### o End-of-module Assessments in Fifth-Grade Math

Baseline Data: 2015-2016 (to be collected)

XX% of students meeting or exceeding expectations based on developed rubric

By 2021-2022

85% of students meeting or exceeding expectations based on developed rubric

- Wheatland-Chili Middle/High School students' improvement in understanding of Tier 3 vocabulary in scientific context as measured by:
  - o New York State Math 8 assessment Meeting or Exceeding Expectations (Scoring 3 or above)

Aggaggmant	Targets (85% in 2021-2022)							
Assessment	2014-2015	2015-2016	2016-2017	2017-2018	2018- 2019	2019- 2020	2020- 2021	2021- 2022
Math 8	0%	<del>12%</del> 0%	24%	36%	48%	60%	72%	85%

o New York State Regents Algebra I assessment - Mastery Level (Scoring 85% or above)

				Targets (75	% in 2021-2	2022)		
Assessment	2014-2015	2015-2016	2016-2017	2017-2018	2018- 2019	2019- 2020	2020- 2021	2021- 2022
Common Core Algebra I	2%	12%	22%	32%	42%	52%	62%	75%

New York State Aspirational Performance Measure – Graduation (% of students who graduated within four years with Advanced Designation diploma, scoring at 65% or above [Levels 3 or 4] on assessments)

Aggagamont	2014	Targets (65% in 2020-2021)							
Assessment	<b>Graduates*</b>	2015	2016	2017	2018	2019	2020	2021	

Aspirational Performance Measure – Graduation*  34%	38%	42%	46%	50%	55%	60%	65%	
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<sup>\*</sup>Data on 2015 Graduates are not available from the State Education Department.

### o End-of-module Assessments in Eighth-Grade Math

Baseline Data: 2015-2016 (to be collected)

XX% of students meeting or exceeding expectations based on developed rubric

By 2021-2022

85% of students meeting or exceeding expectations based on developed rubric

### o End-of-module Assessments in Algebra I

Baseline Data: 2015-2016 (to be collected)

XX% of students scoring at or above 85% (mastery)

By 2021-2022

75% of students scoring at or above 85% (mastery)

Activity Step	Person/Group Responsible	Timelines for Completion	Resources Needed	Evaluation/Indicators of Success	Status
Create common	Math	Prior to the start	Assessment writing	Benchmark assessment	
benchmark assessments:	Department	of each new	release time		
K-8, Algebra, Algebra 2,	Teachers	module; Year 1			
Geometry					
Analyze benchmark	Math	End of each	Benchmark test results	Summary reports	
assessments to identify	Department	Module; Years 1-			
strengths and weaknesses	Teachers	7			
Continue to complete data	Math	Beginning of each	NYS Assessment results	Summary reports	
analysis of NYS Math	Department	school year;			
Assessments: 3-8, Algebra	Teachers	Years 1-7			
1, Geometry, Algebra 2					
Revise pacing, scope, and	Math	As needed Years	Common grade level	Lessons plans and units	
sequence of curriculum	Department	1-7	meetings and/or	of study	
	Teachers		department meetings		
Administer STAR	Math	3 times per year;	STAR	Completion	
Assessment to grades K-8	Department	Years 1-7			
	Teachers				
Analyze STAR results	Math	Trimesters	STAR	Individual student	
using K-5 grade level	Department		Data-Driven Instructional	instructional reports	
meetings, and 6-12	Teachers		Conversations		
department meetings					
Utilize APEX, internet	High School	Weekly as class	Funding for license,	Student summery reports	
based program that	Math	schedules permits	access to computers		
monitors students	Intervention				
performance indicators in	Teachers				
all clusters, grades 9-12					

Strategically schedule High School math labs to parallel math content specific courses	Counseling, Administration, Curriculum Leader	All year	Schooltool master schedule designer	Student schedules and end of course scores.	
Strategically schedule math intervention 3-5 to deliver heterogeneous instruction	Administration Math Specialist	All year	Schedule		
Utilization of RtIM Direct to progress monitor math intervention	Math Teachers, Principals, PPS Directors	As identified by building leaders based on RtI Tiers	RtIM Direct	RTI Service logs	
Fund and support teacher in- and out-of-district workshops to inform and reinforce math instructional strategies	Administration, Teachers, Teacher Center Director	Years 1-7	Funding, release time, Inservice schedule	Turnkey presentations and Lesson Plans	
Utilization of BOCES Math Coaches to provide direct instructional support	Administration, Teachers, BOCES Math Coaches	Twice Monthly	Funding,	Instructional Best Practice, Assessment Scores	