Grayson Elementary
Waterford School District

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Overview

Plan Name

2018-2019 Grayson SIP

Plan Description

Goals Summary

The following is a summary of the goals encompassed in this plan. The details for each goal are available in the next section.

#	Goal Name	Goal Details	Goal Type	Total Funding
1	All students at Grayson Elementary School will become proficient readers.	Objectives: 1 Strategies: 2 Activities: 8	Academic	\$1622500
	All students at Grayson Elementary School will become proficient in math	Objectives: 1 Strategies: 2 Activities: 8	Academic	\$15000
3	All students at Grayson Elementary School will become proficient in writing.	Objectives: 1 Strategies: 2 Activities: 8	Academic	\$1610000
	All students at Grayson Elementary will be engaged at school.	Objectives: 1 Strategies: 1 Activities: 2	Organizational	\$67420

Goal 1: All students at Grayson Elementary School will become proficient readers.

Measurable Objective 1:

75% of All Students will increase student growth in reading in English Language Arts by 06/14/2019 as measured by NWEA.

Strategy 1:

Determining Importance and Summarizing - Teachers will instruct studetns to develop skills in determining importance and summarizing.

Category: English/Language Arts

Research Cited: Marzano's high yield strategies

Tier: Tier 1

Activity - Hierarchy of Talk	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsibl e
Teachers will use the hierarchy of talk to scaffold student independence in read aloud. Teachers will model and use the gradual release of responsibility model in read aloud to model determining the most important ideas and summarizing in informational texts.	Academic Support Program	Tier 1	Implement	09/04/2018	06/14/2019	\$0	No Funding Required	All staff including general and special education.
Activity - Close reading procedure	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Teachers will use close reading procedure to model for students how to determine important ideas and summarize text.	Academic Support Program	Tier 1	Implement	09/04/2018	06/14/2019	\$0	No Funding Required	All teaching staff including general and special education.
Activity - Reading Intervention	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Students not making adequate progress in reading will work with an interventionist for reading support.	Direct Instruction	Tier 2	Implement	09/04/2018	06/14/2019	\$1600000	Title I Part A	Reading intervention ists and classroom teachers
Activity - Guided Reading	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsibl e

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Small group instruction- Guided reading	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	\$15000	Title III	all staff
Activity - Lesson design and Formative assessment	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Teachers will participate in professional learning focusing on incorporating strong lesson design and frequent formative assessments	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	\$0	No Funding Required	Curriculum consultants , learning coaches, central office, classroom teachers and building administrat or
Activity - Learning targets	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
All teachers will utilize the LTTA daily when designing an delivering lessons for students	Direct Instruction	Tier 1	Implement	09/04/2018	06/14/2019	\$0	No Funding Required	central office, building principal, classroom teachers
Activity - Instructional Labs	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
All first and third grade teachers will participate in professional development through a job-embedded lab specifically on guided reading and its implementation in the classroom.	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	\$7500	Title II Part A	Learning coaches, classroom teachers, ELA Consultant

Strategy 2:

Instructional monitoring and feedback - Principal will monitor implementation of best practice in reading instruction and provide quality feedback to teachers in order to improve core instruction

Category: Learning Support Systems Research Cited: Visible learning- Hattie

Learning Target- Moss

Student Centered Leadership-Robinson

Tier: Tier 1

	Activity Type	Tier	Phase	Begin Date			Staff Responsibl e
Principal will engage in professional learning along side their teachers, colleagues and central office to build common language and understanding in order to provide feedback to teachers to improve quality of instruction. Principals will also participate in principal labs facilitated by the CIA staff to ensure horizontal alignment.	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	'	Central office, instructiona I administrat ors, building administrat ors

Goal 2: All students at Grayson Elementary School will become proficient in math

Type

Measurable Objective 1:

A 20% increase of Kindergarten, First, Second, Third, Fourth and Fifth grade Black or African-American, Asian, Bottom 30%, White, Economically Disadvantaged, Gifted and Talented, Hispanic or Latino, Students with Disabilities, English Learners, Two or More Races, American Indian or Alaska Native and Native Hawaiian or Other Pacific Islander students will demonstrate a proficiency in math through direct instruction in Mathematics by 06/14/2019 as measured by NWEA.

Strategy 1:

Constructing viable arguments and critiquing the reasoning of others within mathematics - Teachers will launch math mini-lessons with an inquiry based investigation to provide opportunities and scaffold accountable talk based on mathematical skill/concept.

Category: Mathematics

Research Cited: Marzano "Generating and testing hypotheses"

Tier: Tier 1

Activity - Inquiry based investigations	Activity Type	Tier	Phase	Begin Date				Staff Responsibl e
Teachers will launch math mini lessons with an inquiry-based investigation to provide opportunties and scaffold accountable talk based on mathematical skill/concept.	Academic Support Program	Tier 1	Implement	09/04/2018	06/14/2019		·	All staff including general and special education.
Activity - Math Journaling	Activity	Tier	Phase	Begin Date	End Date	Resource	Source Of	Staff

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Funding

Assigned

Responsibl

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Teachers will model math journaling using precise vocabulary to explain mathematical concepts. Teachers will model how to analyze the reasoning of others by listening, asking openended questions, and comparing strategies and arguments.	Academic Support Program	Tier 1	Implement	09/04/2018	06/14/2019	\$0	No Funding Required	All staff including general and special education.
Activity - Math Talk	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Teachers will use specific math talk moves when explicitly teaching students mathematic concepts.	Academic Support Program	Tier 1	Implement	09/04/2018	06/14/2019	\$0	No Funding Required	All staff including general and special education students.
Activity - Learning Targets	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsibl e
Teachers will implement the Learning Target Theory of Action when presenting daily lessons to students regarding mathematics.	Academic Support Program	Tier 1	Implement	09/04/2018	06/14/2019	\$0	No Funding Required	All staff including general and special education students.
Activity - Dream Box	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Students eligible for math services will be provided with intervention using dream box to improve their conceptual understanding in math	Academic Support Program	Tier 2	Monitor	09/04/2018	06/14/2019	\$15000	Title I Part A	Classroom teachers and building principal, and classroom assistants
Activity - Lesson design and Formative assessment	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsibl e

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Teachers will participate in professional learning focusing on incorporating strong lesson design and frequent formative assessment incorporating the gradual release of responsibility model.	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019		'	Curriculum consultants , learning coaches, central office, building administrat or and classroom teachers
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Activity - Administrator Partnerships	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Central office instructional administrators will observe classroom teachers alongside building administrators to increase quality and accuracy of feedback to teachers.	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	\$0	No Funding Required	Principals will engage in district professiona I learning opportunitie s alongside their teachers, colleagues, and CIA staff to build common language and understanding in order to provide feedback to teachers to improve the quality of instruction.

Strategy 2:

Instructional Monitoring and Feedback - Principal will monitor implementation of best practice in reading instruction and provide quality feedback to teachers in order to improve core instruction.

Category: Learning Support Systems

Research Cited: Visible Learning - John Hattie, Learning Target - Moss, Student Centered Leadership - Robinson

Tier: Tier 1

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Activity - Principal Professional Learning	Activity Type	Tier	Phase	Begin Date			Staff Responsibl e
Principals will engage in professional learning along side their teachers, colleagues and central office staff to build common language and understanding in order to provide feedback to teachers to improve quality of instruction.	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019		Central office Instructiona I administrat ors, building administrat ors.

Goal 3: All students at Grayson Elementary School will become proficient in writing.

Measurable Objective 1:

A 20% increase of Kindergarten, First, Second, Third, Fourth and Fifth grade Black or African-American, Asian, Bottom 30%, White, Economically Disadvantaged, Gifted and Talented, Hispanic or Latino, Students with Disabilities, English Learners, Two or More Races, American Indian or Alaska Native and Native Hawaiian or Other Pacific Islander students will demonstrate a proficiency writing in English Language Arts by 06/14/2019 as measured by Waterford School District writing prompt.

Strategy 1:

District Writing Initiative - Teachers will instruct using the Waterford School District Writing Initiative, which focuses on informational text, across all curricular areas.

Category: English/Language Arts

Research Cited: Steve Graham, Teaching elementary school students to be effective writers: A practice guide (NCEE 2012-4058) Washington DC National Center for

Education Evaluation and Regional Assistance Institute of Educational Sciences, Department of Education.

Tier: Tier 1

Activity - Writing Initiative	Activity Type	Tier	Phase	Begin Date		Resource Assigned		Staff Responsibl e
Teachers will provide instruction for expanding on ideas by adding relevant examples, evidence and explanations. All GEN ED staff will be trained in SIOP	Academic Support Program, Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	\$0	, i	All staff including general and special education.
Activity - Building Writing Teams	Activity Type	Tier	Phase	Begin Date		Resource Assigned		Staff Responsibl

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During building writing team meetings, teachers will share or find exemplar student papers to share with PLC teams to analyze data and plan instructional steps.	Academic Support Program	Tier 1	Implement	09/04/2018	06/14/2019	\$0	No Funding Required	All staff including general and special education.
Activity - Grade level meetings	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsible
Teachers in Grades K-5 will gather by grade level through the course of the year to focus on writing to learn in the content areas and submitting persuasive essays	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	\$30000	Title II Part A	District consultants and learning coaches, and classroom teachers
Activity - Lesson design and Formative assessment	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsibl e
Teachers will participate in professional learning focusing on incorporating strong lesson design and frequent formative assessment	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	\$0	No Funding Required	Curriculum consultants and learning coaches, central office administrati on and classroom teachers and building administrat ors
Activity - Learning targets	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsibl e
All teachers will utilize the LTTA when delivering lessons to students	Direct Instruction	Tier 1	Implement	09/04/2018	06/14/2019	\$0	No Funding Required	Building administrat or and classroom teachers
Activity - Small group Intervention	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Source Of Funding	Staff Responsibl e

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Struggling K-3 students will participate in small group or one- on-one interventions	Academic Support Program	Tier 2	Implement	09/04/2018	06/14/2019	\$1560000	A	Literacy intervention ist, classroom teachers, building administrat or
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Activity - ELL extended day	Activity Type	Tier	Phase	Begin Date				Staff Responsibl e
ELL students who score at the lowest levels on the WIDA will participate in an extended day program.	Academic Support Program	Tier 2	Implement	09/04/2018	06/14/2019	\$20000	Title III	ELL Coordinator , extended day teaching staff

Strategy 2:

Instructional Monitoring and Feedback - Principal will monitor implementation of best practice in reading instruction and provide quality feedback to teachers in order to improve core instruction.

Category: Learning Support Systems

Research Cited: Visible Learning - Hattie, Learning Target - Moss, Student Centered Leadership - Robinson

Tier: Tier 1

	Activity Type	Tier	Phase	Begin Date			Staff Responsibl e
Principal will engage in professional learning along side their teachers, colleagues and central office staff to build common language and understanding in order to provide feedback to teachers to improve quality of instruction	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019		Central Office Instructiona I Administrat ors, Building administrat ors.

Goal 4: All students at Grayson Elementary will be engaged at school.

Measurable Objective 1:

demonstrate a behavior of engagement at school by 06/14/2019 as measured by student attendance.

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Strategy 1:

Attendance - Attendance will be monitored at all buildings, as well as at the district level. Students who reac 5 absences will receive a parent contact from the school, at 7 absences a letter is sent to the home and at 10 absences the district Truancy Officer meets with parents/guardians of the students. At 20 absences, the student is referred to the Oakland County Court System.

Category: School Culture

Tier: Tier 1

Activity - Attendance Monitoring	Activity Type	Tier	Phase	Begin Date			Staff Responsibl e
Building staff members will monitor student attendance. Contacts will be made at 5 and 7 absences. A referral to the district Truancy Officer will occur at 10.	Policy and Process	Tier 1	Implement	09/04/2018	06/14/2019		Building office managers, teachers, social workers and building principals.

	Activity Type	Tier	Phase	Begin Date			Staff Responsibl e
At 10 absences, the truancy officer meets with parents/guardians. At 20 absences, the Truancy Officer makes a referral to the Oakland County court system.	Policy and Process	Tier 2	Implement	09/04/2018	06/14/2019	\$67420	Building administrat ors and social workers, district Truancy Officer.

Activity Summary by Funding Source

Below is a breakdown of your activities by funding source

Title III

Activity Name	Activity Description	Activity Type	Tier	Phase	Begin Date		Resource Assigned	Staff Responsibl e
Guided Reading	Small group instruction- Guided reading	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	\$15000	all staff
	ELL students who score at the lowest levels on the WIDA will participate in an extended day program.	Academic Support Program	Tier 2	Implement	09/04/2018	06/14/2019	\$20000	ELL Coordinator , extended day teaching staff

Title I Part A

Activity Name	Activity Description	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Staff Responsibl e
Small group Intervention	Struggling K-3 students will participate in small group or one-on-one interventions	Academic Support Program	Tier 2	Implement	09/04/2018	06/14/2019	\$1560000	Literacy intervention ist, classroom teachers, building administrat or
Dream Box	Students eligible for math services will be provided with intervention using dream box to improve their conceptual understanding in math	Academic Support Program	Tier 2	Monitor	09/04/2018	06/14/2019	\$15000	Classroom teachers and building principal, and classroom assistants
Reading Intervention	Students not making adequate progress in reading will work with an interventionist for reading support.	Direct Instruction	Tier 2	Implement	09/04/2018	06/14/2019	\$1600000	Reading intervention ists and classroom teachers

No Funding Required

Activity Name	Activity Description	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Staff Responsible
Math Journaling	Teachers will model math journaling using precise vocabulary to explain mathematical concepts. Teachers will model how to analyze the reasoning of others by listening, asking open-ended questions, and comparing strategies and arguments.	Academic Support Program	Tier 1	Implement	09/04/2018	06/14/2019	\$0	All staff including general and special education.
Close reading procedure	Teachers will use close reading procedure to model for students how to determine important ideas and summarize text.	Academic Support Program	Tier 1	Implement	09/04/2018	06/14/2019	\$0	All teaching staff including general and special education.
Principal Professional Learning	Principal will engage in professional learning along side their teachers, colleagues and central office staff to build common language and understanding in order to provide feedback to teachers to improve quality of instruction	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	\$0	Central Office Instructiona I Administrat ors, Building administrat ors.
Administrator Partnerships	Central office instructional administrators will observe classroom teachers alongside building administrators to increase quality and accuracy of feedback to teachers.	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	\$0	Principals will engage in district professiona I learning opportunitie s alongside their teachers, colleagues, and CIA staff to build common language and understanding in order to provide feedback to teachers to improve the quality of instruction.

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Principal Professional Learning	Principals will engage in professional learning along side their teachers, colleagues and central office staff to build common language and understanding in order to provide feedback to teachers to improve quality of instruction.	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	\$0	Central office Instructiona I administrat ors, building administrat ors.
Learning targets	All teachers will utilize the LTTA when delivering lessons to students	Direct Instruction	Tier 1	Implement	09/04/2018	06/14/2019	\$0	Building administrat or and classroom teachers
Lesson design and Formative assessment	Teachers will participate in professional learning focusing on incorporating strong lesson design and frequent formative assessments	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	\$0	Curriculum consultants, learning coaches, central office, classroom teachers and building administrat or
Math Talk	Teachers will use specific math talk moves when explicitly teaching students mathematic concepts.	Academic Support Program	Tier 1	Implement	09/04/2018	06/14/2019	\$0	All staff including general and special education students.
Writing Initiative	Teachers will provide instruction for expanding on ideas by adding relevant examples, evidence and explanations. All GEN ED staff will be trained in SIOP	Academic Support Program, Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	\$0	All staff including general and special education.
Building Writing Teams	During building writing team meetings, teachers will share or find exemplar student papers to share with PLC teams to analyze data and plan instructional steps.	Academic Support Program	Tier 1	Implement	09/04/2018	06/14/2019	\$0	All staff including general and special education.
Hierarchy of Talk	Teachers will use the hierarchy of talk to scaffold student independence in read aloud. Teachers will model and use the gradual release of responsibility model in read aloud to model determining the most important ideas and summarizing in informational texts.	Academic Support Program	Tier 1	Implement	09/04/2018	06/14/2019	\$0	All staff including general and special education.

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Lesson design and Formative assessment	Teachers will participate in professional learning focusing on incorporating strong lesson design and frequent formative assessment incorporating the gradual release of responsibility model.	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	\$0	Curriculum consultants , learning coaches, central office, building administrat or and classroom teachers
Inquiry based investigations	Teachers will launch math mini lessons with an inquiry-based investigation to provide opportunties and scaffold accountable talk based on mathematical skill/concept.	Academic Support Program	Tier 1	Implement	09/04/2018	06/14/2019	\$0	All staff including general and special education.
Lesson design and Formative assessment	Teachers will participate in professional learning focusing on incorporating strong lesson design and frequent formative assessment	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	\$0	Curriculum consultants and learning coaches, central office administrati on and classroom teachers and building administrat ors
Learning targets	All teachers will utilize the LTTA daily when designing an delivering lessons for students	Direct Instruction	Tier 1	Implement	09/04/2018	06/14/2019	\$0	central office, building principal, classroom teachers
Principal professional learning	Principal will engage in professional learning along side their teachers, colleagues and central office to build common language and understanding in order to provide feedback to teachers to improve quality of instruction. Principals will also participate in principal labs facilitated by the CIA staff to ensure horizontal alignment.	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	\$0	Central office, instructiona I administrat ors, building administrat ors

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Attendance Monitoring	Building staff members will monitor student attendance. Contacts will be made at 5 and 7 absences. A referral to the district Truancy Officer will occur at 10.	Policy and Process	Tier 1	Implement	09/04/2018	06/14/2019	\$0	Building office managers, teachers, social workers and building principals.
Learning Targets	Teachers will implement the Learning Target Theory of Action when presenting daily lessons to students regarding mathematics.	Academic Support Program	Tier 1	Implement	09/04/2018	06/14/2019	\$0	All staff including general and special education students.

Section 31a

Activity Name	Activity Description	Activity Type	Tier	Phase	Begin Date		Resource Assigned	Staff Responsibl e
Truancy Officer	At 10 absences, the truancy officer meets with parents/guardians. At 20 absences, the Truancy Officer makes a referral to the Oakland County court system.	Policy and Process	Tier 2	Implement	09/04/2018	06/14/2019	\$67420	Building administrat ors and social workers, district Truancy Officer.

Title II Part A

Activity Name	Activity Description	Activity Type	Tier	Phase	Begin Date	End Date	Resource Assigned	Staff Responsible
Grade level meetings	Teachers in Grades K-5 will gather by grade level through the course of the year to focus on writing to learn in the content areas and submitting persuasive essays	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	\$30000	District consultants and learning coaches, and classroom teachers
Instructional Labs	All first and third grade teachers will participate in professional development through a job- embedded lab specifically on guided reading and its implementation in the classroom.	Professiona I Learning	Tier 1	Implement	09/04/2018	06/14/2019	\$7500	Learning coaches, classroom teachers, ELA Consultant

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