# School Improvement Plan

School Year 2016-2017 School: Swift School Principal: Elizabeth Correia

### Section 1. Set goals aligned to the AIP

**Instructions:** Analyze EOY Galileo data from last year to help set your end-of-year goals for the current school year. You must set three student learning goals, which are aligned to the student learning goals in this year's AIP:

- 1. By EOY, the district will realize at least a 40% reduction in students not proficient or advanced in ELA and Math for grades K-5, and in ELA and Math for grades 6-12
- 2. BY EOY, the district will see at least 10% of students in warning move into needs improvement in ELA and Math
- 3. By EOY, the district will see at least 10% of students in proficient move into advanced in ELA and Math

**Note:** Since EOY PARCC scores might not be available yet, please use EOY Galileo scores from last year as a substitute baseline proficiency level for planning purposes. You should have a system to revisit your student data throughout the year, as we get data from BOY Galileo, PARCC, MOY Galileo, and other assessments.

- (a) Describe the goals you have for student outcomes, in terms of approximate <u>number</u> of students that you need to move to meet each of the three goals listed above.
- (1) By EOY, Swift School will reduce the number of students not proficient or advanced in grades 2-5 by at least 40% with a breakdown as follows:

#### **DIBELs**

Grade Level	2015-16 # EOY Students in Intensive and Strategic	EOY Goal-Students Scoring Core	# of Students to Move out of Intensive/ Strategic
K	1 out of 45 (2%)	99% (44 students)	1
1	7 out of 46 (15%)	91% (42 students)	4
2	2 out of 38 (5%)	97% (37 students)	1

#### **ELA-Galileo**

Grade Level	2015-16 # EOY- of	<b>EOY Goal of Students</b>	# of Students to Move
	Students in L1-L3	in L4 & L5	out of L1-L3 by EOY
2	4 out of 38 (11%)	94% (36 students)	2
3	10 out of 42 (24%)	86% (36 students)	6
4*	0	0	0
5	5 out of 30 (17%)	90% (27 students)	3
3	3 3 4 5 3 5 (1775)	3070 (27 364461163)	

\*Due to the fact that our 4<sup>th</sup> grade scored 100% proficient on the EOY Galileo ELA benchmark, a 40% reduction goal for 2016-17 has been calculated below using <u>preliminary PARCC data</u>:

Grade Level	2015-16 # EOY- of	<b>EOY Goal of Students</b>	# of Students to Move
	students in L1-L3	in L4 & L5	out of L1-L3 by EOY
4	18 out of 30 (60%)	64% (19 students)	11

#### Math-Galileo

Grade Level	2015-16 # EOY- of students in L1-L3	EOY Goal of Students in L4 & L5	# of Students to Move out of L1-L3 by EOY
2	3 out of 38 (8%)	95% (36 students)	2
3	5 out of 42 (12%)	92% (39 students)	3
4	0	0	0
5	10 out of 30 (33%)	80% (24 students)	6

<sup>\*</sup>Due to the fact that our 4<sup>th</sup> grade scored 100% proficient on the EOY Galileo math benchmark, a 40% reduction goal for 2016-17 has been calculated below using <u>preliminary PARCC data</u>:

Grade Level	2015-16 # EOY- of	EOY Goal of Students	# of Students to Move
	students in L1-L3	in L4 & L5	out of L1-L3 by EOY
4	19 out of 30 (63%)	62% (19 students)	11

## **Math-Performance Assessments**

Grade Level	2015-16 # of EOY Students in L1-L3	EOY Goal of Students in L4 and L5	# of Students to Move out of L1-L3 by EOY
K	8 out of 45 (17%)	90% (41 students)	4
1	19 out of 46 (42%)	75% (35 students)	11

# (2) By EOY, Swift School will move at least 10% of students in warning (L1) to Needs Improvement in ELA and math.

## **ELA-Galileo**

Grade Level	2015-16 # EOY- of students in L1	EOY Goal of Students in L2-L5	# of Students to Move out of L1 by EOY
2	0 out of 38	0	0
3	0 out of 42	0	0
4	0	0	0
5	0 out of 30	0	0

## Math-Galileo

Grade Level	2015-16 # EOY- of students in L1	EOY Goal of Students in L2-L5	# of Students to Move out of L1 by EOY
2	0 out of 38	0	0
3	0 out of 42	0	0
4	0	0	0
5	0 out of 30	0	0

## **Math-Performance Assessments**

Grade Level	2015-16 # of EOY Students in L1	EOY Goal of Students in L2 - L5	# of Students to Move out of L1 by EOY
K	0 out of 45 (0%)	0	0
1	11 out of 46 (24%)	98% (45 students)	1

By EOY, Swift School will increase the number of students scoring from Proficient (L4) to Advanced (L5) in ELA and math by 10%

## **ELA-Galileo**

Grade Level	2015-16 # EOY- of students in L4	# of Students to Move TO L5 by EOY
2	34 out of 38 (89%)	3
3	31 out of 42 (74%)	3
4	16 out of 38 (42%)	2
5	21 out of 30 (70%)	2

## Math-Galileo

Grade Level	2015-16 # EOY- of students in L4	# of Students to Move TO L5 by EOY
2	16	2
3	19	2
4	18	2
5	21	2

## **Math-Performance Assessments**

Grade Level	2015-16 # of EOY Students in L4	# of Students to Move to L5 by EOY
K	16 out of 45 (35%)	6
1	28 out of 46 (61%)	3

# (b) Describe the process or system you will use to revisit student data throughout the year and track progress toward your goals as new data become available.

Here are some examples for tracking student data that could be helpful resources:

- Putting every student name on a post-it and tracking them across achievement levels based on the most current benchmark assessment data
- Tracking proficiency levels on unit assessments by grade level or classroom
- Tracking number of students demonstrating mastery by standard to help identify what parts of the content need revisiting

You can find data wall systems online, for example:

- Photos and samples: http://www.teachthought.com/teaching/what-a-data-wall-looks-like/
- DESE guidance, see section 6.2.2T) http://www.doe.mass.edu/apa/ucd/ddtt/toolkit.pdf

Swift will track individual classroom achievement data on DIBELs and STAR benchmark assessments via classroom data boards in the principal's office. These boards will indicate the names, scores and levels of all students based on BOY benchmark performance. The data walls will be updated with MOY benchmark data. Additionally, separate data boards will be devoted to identifying and gauging at-risk students' individual progress toward proficiency on targeted standards as measured through progress monitoring using DIBELS and STAR. These students will be progress monitored on a regular basis. K-2 students scoring in strategic and intensive will be progressed monitored in DIBELs every two weeks. Grades 2-5 students scoring below grade level on STAR math and reading assessments will be progress monitored every 6-8 weeks to assess the effectiveness of interventions on student learning,

All teachers will utilize the district's reading CCR assessment trackers as well as the enVision Performance Assessment trackers to analyze student and class performance. ELA teachers will track reading data weekly and will meet with the principal twice a month during admin-directed periods to look at student work, analyze and discuss students' performance and progress both formative and summative assessments and develop action plans accordingly. Math teachers will track student data on Performance Assessments for each topic covered. Teachers will meet with the principal at least once a month to look at student work, analyze and discuss students' performance and progress on both formative and summative assessments and develop action plans accordingly.

## Section 2. Use data to determine school-specific strengths and weaknesses for each AIP objective

**Instructions:** School leaders must analyze data in order to create a school-specific plan to meet the student learning goals established in Section 1. This section is intended to help you look at student work in a meaningful way and to help you identify your school's strengths and the areas you will focus on this year to improve student outcomes.

Focus on analyzing your school's progress on work related to the four objectives in the AIP, as these are the key levers that the district believes will lead to change. Not every objective may be a focus area for every school. The district's four objectives are outlined on page 3.

Answer questions (a) and (b) in the space provided. Potential data sources to use to answer these questions include:

#### Student performance data:

- PARCC/MCAS item analysis, if available
- DIBELsGalileo
- Formative assessments
- Examples of student work

Final exams

## Instructional data:

- Observation data on curriculum and instruction
- Feedback to teachers

#### Student indicator data:

- Student attendanceIEPs and 504s
- Disciplinary data
- SPED referrals
- Graduation/dropoutdata
  - MobilityCourse failures
- Intervention data

## Teacher data:

- Teacher attendance
- Teacher evaluations
- Tiering of teachers
- TELL
   Massachusetts
   survey

## (a) What progress did your school make last year in student learning?

## 2015-16 DIBELs Data

% of Students Meeting Benchmark K-2

Grade	воу	EOY
K	55%	98%
1	87%	84%
2	89%	95%

## 2015-16 Galileo Data- ELA

% Students Scoring at L4 and L5

Grade	воу	EOY
2	71%	89%
3	81%	76%
4	66%	100%
5	53%	83%

## 2015-16 Galileo Data- Math

% Students Scoring at L4 and L5

Grade	ВОҮ	EOY
2	63%	92%
3	62%	83%
4	50%	100%
5	47%	43%

## 2015-16 CFA Data-Math

% Scoring at L4 and L5

Grade	Overall CFA Proficiency
K 78%	
1	26%

## **2015-16 CFA Writing Data-Narrative**

% Students Scoring Proficient –Written Expression

Grade	Narrative Literary Analysis	
K	60%	60%
1	63%	44%
2	37%	55%
3	30%	45%
4	42%	62%
5	10%	50%

Group	Enrolled	Assessed	Percentage
All Students	108	89	91%
High Needs	51	44	93%
Econon. Disadvantaged	45	38	92%
White	83	64	88%

### 2015-16 Panorama Survey-Parent Engagement

Survey Question	% Responded Favorably
How often do you meet in person with teachers at your child's school?	25% (up 10 % from 2014-15)
How involved have you been with a parent group(s) at your child's school?	18% (up 3% from 2014-15)
In the past year, how often have you discussed your child's school with other parents from the school?	38% (up 5% from 2014-15)
In the past year, how often have you helped out at your child's school?	10% (down 4% from 2014-15)
In the past year, how often have you visited your child's school?	31% (down 11% from 2014-15)

# (b) What did students struggle with last year? Why? Please consider data by grade level and subject. Questions to consider include:

- Where are the strong classrooms and grades? How can you use them to lift up other grades and classrooms?
- What grades/classrooms are of the most serious concern?
- What does your data suggest are the reasons why students are struggling?

## Overall

Historically, Swift students in grades K-2 have consistently made strong gains in oral reading fluency from BOY to EOY. The 2015-16 data shows growth, with the majority of students (92%) meeting grade level proficiency levels on DIBELs by EOY. However, 8% of our K-2 students did not reach proficiency and are most likely beginning a new school year with deficiencies in phonemic awareness, phonics and oral reading fluency. Literacy remains a concern at the primary level.

Swift students demonstrated an overall weakness in writing, with proficiency rates in written expression (i.e. focus, organization, development and language), ranging from 10%-63% across genres.

Swift's 2015-16 Galileo data indicates that students in grades 2, 4 and 5 made growth in ELA with 3<sup>rd</sup> grade proficiency dropping 5% from BOY to EOY. Students in grades 2-4 made significant growth in math over the course of the year; however grade 5 showed a 3% drop in proficiency at the end of the year. While our overall performance on Galileo appears positive, our students failed to demonstrate proficiency in key literacy and math standards across grade levels and classrooms. Reading skills in

grades 2-5 are deficient and present a considerable concern. While students are demonstrating a deeper understanding of math in comparison to previous years, our data indicates overall conceptual understanding and the application of mathematical thinking appear weak in several domains.

### **ELA-Reading**

To develop a better understanding as to why students struggled in reading, the Swift SILT reviewed Galileo EOY data, identifying standards on which students demonstrated a proficiency level of less than 80%. Through this analysis, the SILT identified areas of deficit across grades levels in background knowledge, vocabulary acquisition and development and tier 1 instruction. The SILT also cited staff a delay in the implementation of the new ELA curriculum units of study as contributing toward students' poor performance on specific standards.

## Kindergarten

 Although our kindergarteners demonstrated strong growth on the EOY DIBELs benchmark, students experienced difficulty with learning and recognizing sight words over the course of the academic year. As in years past, students struggled with decoding skills and blending sounds to read CVC words. We believe these deficiencies stem from the fact that most of our incoming K students did not attend preschool and had limited phonemic awareness upon entering school.

#### Grade 1

 Students in grade 1 struggled with long and short vowels as well as beginning/middle/end sounds. More rigorous phonics instruction is required to address this issue.

#### Grade 2

• Students struggled with beginning consonant blends for words. . More rigorous phonics instruction is required to address this issue.

An analysis of Galileo data revealed the following ELA standards as high priority areas for students in grades 2-5:

## Grade 2:

Student ELA performance in 2<sup>nd</sup> grade classrooms was quite different despite the fact that both classes demonstrated high proficiency rates (both classrooms showed proficiency rates of 89% at EOY). One teacher's students consistently demonstrated significantly higher mastery rates on reading standards than the other. However, the following areas of weakness were common to both classrooms:

- Students demonstrated weaknesses in phonics, showing overall proficiency rates of less than 50% in standards related to distinguishing long and short vowels when reading regularly-spelled one-syllable words, knowing spelling-sound correspondences for common vowel teams, identifying words with inconsistent but common spelling-sound correspondences, and recognizing and reading grade-appropriate irregularly spelled words. This difficulty with phonics can be contributed to some degree to a weak phonics instruction component in Reading Street.
- Second grade students also struggled with overall reading comprehension as evidenced by their
  inability to consistently identify main ideas and key details in both literature and informational
  texts. This may be due to the fact that teachers did not implement the curriculum units of study
  for ELA immediately and with fidelity during the beginning of the 2015-16 school year.
   Consequently, explicit instruction in identifying main ideas and key details was not adequately

taught over the course of the school year.

 Second graders struggled with the mastery of craft and structure standards, specifically standards focused on the structure of poetry. This is most likely attributed to the fact that poetry standards are part of the Massachusetts Curriculum Frameworks and not the Common Core Standards. Reading Street materials are CCSS aligned and therefore do not focus heavily on craft and structure as it pertains to poetry.

#### Grade 3:

A lack of targeted, rigorous and explicit tiered instruction most likely resulted in third grade students struggling with:

- overall reading comprehension as evidenced by their inability to identify main ideas and key details in both literature and informational texts.
- determining the meaning of general academic and domain-specific vocabulary words and phrases in a text relevant to a grade-level topic or subject area.
- identifying and describing the connection between sentences and paragraphs in a text.

#### Grade 4:

According to Galileo EOY data, 100% of 4<sup>th</sup> graders demonstrated proficiency on the EOY ELA benchmark. This data does not correspond to preliminary PARCC data, which indicates that only 40% of students demonstrated proficiency at this grade level. Despite overall proficiency on the Galileo EOY, our 4<sup>th</sup> grade students did struggle with several standards highlighted here.

Based on Galileo EOY data, a lack of targeted, rigorous and explicit tiered instruction most likely resulted in fourth graders struggling with:

- overall reading comprehension as evidenced by their inability to identify main idea and key details in both literature and informational text.
- Integrating information from two texts on the same topic in order to write or speak about the subject knowledgeably.
- comparing and contrasting a firsthand and secondhand account of the same event or topic and describing differences in focus and information provided.
- explaining how an author uses reasons and evidence to support particular points in a text.

#### Grade 5:

Unlike students in grades 2-4, Swift's 5<sup>th</sup> graders demonstrated proficiency in standards requiring them to determine the main ideas and key details in literature. However, a lack of targeted, rigorous and explicit tiered instruction most likely attributed to students struggling with:

- overall reading comprehension as evidenced by their inability to identify main idea and key details in informational text.
- comparing and contrasting two or more characters, setting, or events in a story or drama, drawing upon specific events in the text.

- comparing and contrasting the overall structure of events, ideas, concepts or information in two or more texts.
- integrating information from several texts on the same topics in order to communicate about the subject knowledgeably.

### **ELA-Writing**

To develop an understanding of how our students are performing in writing, teachers reviewed CFA data as it related to the narrative, and literary analysis writing taught over the course of the school year. Overall, Swift students struggled with overall focus, organization and development in their writing.

#### Kindergarten

In Kindergarten, only 60% of students demonstrated proficiency in narrative writing and literary analysis/research writing over the course of the school year.

Based on writing data, a lack of targeted, rigorous and explicit tiered instruction most likely resulted in kindergarteners struggling with:

- generating a statement of purpose/focus in writing.
- organizing a piece of writing.
- developing details to support writing

#### Grade 1:

In first grade, 63% of students demonstrated proficiency in narrative writing. Forty-four percent of students demonstrated proficiency in literary analysis writing.

Based on writing data, a lack of targeted, rigorous and explicit tiered instruction most likely resulted in first graders struggling with:

- generating a statement of purpose/focus in writing.
- organizing a piece of writing.
- developing details to support writing

### Grade 2:

In second grade, 37%% of students demonstrated proficiency in narrative writing. Fifty-five percent of students demonstrated proficiency in literary analysis writing.

Based on writing data, a lack of targeted, rigorous and explicit tiered instruction most likely resulted in kindergarteners struggling with:

- generating a statement of purpose/focus in writing.
- organizing a piece of writing.
- developing details to support writing

#### Grade 3:

In second grade 30% of students demonstrated proficiency in narrative writing. Forty-five percent of students demonstrated proficiency in literary analysis writing.

Based on writing data, a lack of targeted, rigorous and explicit tiered instruction most likely resulted in kindergarteners struggling with:

- effectively developing writing appropriate to the task.
- effectively and consistently developing writing with purposeful and controlled organization
- effectively using language to express ideas with clarity

## Grade 4:

In fourth grade, 42% of students demonstrated proficiency in narrative writing. Sixty-two percent of students demonstrated proficiency in literary analysis.

Based on writing data, a lack of targeted, rigorous and explicit tiered instruction most likely resulted in fourth graders struggling with:

- effectively developing writing appropriate to the task.
- effectively and consistently developing writing with purposeful and controlled organization
- effectively using language to express ideas with clarity

#### Grade 5:

In fifth grade, 10% of students demonstrated proficiency in narrative writing. Fifty percent demonstrated proficiency in literary analysis writing.

Based on writing data, a lack of targeted, rigorous and explicit tiered instruction most likely resulted in fifth graders struggling with:

- effectively developing writing appropriate to the task.
- effectively and consistently developing writing with purposeful and controlled organization
- effectively using language to express ideas with clarity

#### Math

To develop a better understanding of why our students struggled with key areas in math, the SILT reviewed Galileo EOY data, identifying standards on which our students demonstrated proficiency rate of less than 80%. Through this analysis, the SILT identified deficits across grade levels in student conceptual knowledge and instruction that continue to prevent student mastery of standards.

## Kindergarten:

Student performance in math, as measured by performance on the CFA (enVision Topic Performance Assessments), was relatively strong with 78% of students demonstrating overall proficiency on these assessments throughout the year. However, number sense development in kindergarten remains a concern.

A lack of targeted, explicit instruction rooted in developing conceptual understanding of key math ideas most likely led students in kindergarten to struggle with:

- Comparing numbers 0-20
- Understanding addition and subtraction.
- Composing and decomposing numbers to 20.

#### Grade 1:

Student performance in math in our 1<sup>st</sup> grade classrooms, as measured by students' performance on the enVision Performance Assessments, was weak with overall proficiency levels of 26%. Teachers cite students' inability to successfully read and interpret the assessments as playing a factor in their poor performance. However, the development of number sense at this level remains a weakness.

A lack of targeted, explicit instruction rooted in developing conceptual understanding of key math ideas most likely led students in grade 1 to struggle with:

- Fluently adding and subtracting within 20.
- Understanding place value.

#### Grade 2:

Again, student performance in math in 2<sup>nd</sup> grade classrooms was quite different despite the fact that both classes demonstrated strong proficiency rates (one class demonstrated 84% proficiency; the other class demonstrated 100% proficiency on the EOY benchmark). Despite their strong EOY data, both classrooms performed poorly in several areas.

A lack of targeted, explicit instruction rooted in developing conceptual understanding of key math ideas most likely led students in grade 2 to struggle with:

- Using addition and subtraction within 100 to solve one and two-step problems involving situations of adding to, taking from, putting together and taking apart with unknowns in all positions.
- Fluently adding and subtracting within 100 using strategies based on place value, properties of operations, and/or the relationship between addition and subtraction.
- Estimating lengths using units of inches, feet, centimeters, and meters.
- Using addition and subtraction within 100 to solve word problems involving lengths that are given in the same units.
- Recognizing and drawing shapes having specified attributes, such as a given number of angles or equal faces.

#### Grade 3:

A lack of targeted, explicit instruction rooted in developing conceptual understanding of key math ideas most likely led students in grade 3 to struggle with:

- Solving 2-step word problems using the four operations; represent these problems using equations with a letter standing for the unknown quantity.
- Representing a fraction on a number line diagram by defining the interval from 0 to 1 as the whole and partitioning it into equal parts.
- Understanding two fractions as equivalent if they are of the same size or the same point on a number line.
- Recognizing and generating simple equivalent fractions.
- Expressing whole numbers as fractions and recognize fractions that are equivalent to whole numbers.
- Telling and writing time to the nearest minute and measure time intervals in minutes. Solve word problems involving addition and subtraction of time intervals in minutes.
- Measuring and estimating liquid volumes and masses of objects using metric units of

measurement.

- Generating measurement data by measuring lengths using rulers marked with halves and fourths of an inch.
- Solving real world problems involving perimeter of polygons.
- Partitioning shapes into parts with equal areas and expressing the area of each part as a unit fraction of the whole.

#### Grade 4:

According to Galileo EOY data, 100% of 4<sup>th</sup> graders demonstrated proficiency on the EOY math benchmark. This data does not correspond to preliminary PARCC data, which indicates that only 37% of students demonstrated proficiency at this grade level. Despite overall proficiency on the Galileo EOY, data indicates our 4<sup>th</sup> graders struggled with several standards highlighted here.

Based on Galileo EOY data, a lack of targeted, explicit tiered instruction at the conceptual level most resulted in fourth grade students struggling with:

- Multiplying or dividing to solve word problems involving multiplicative comparisons.
- Solve mutli-step word problems using the four operations and representing those problems using equations.
- Generating a number or shape pattern that follows a given rule.
- Multiplying whole numbers of up to 4 digits by a one-digit whole number and multiplying two-digit numbers using strategies based on place value and the properties of operations.
- Comparing two fractions with different numerators and different denominators.
- Adding and subtracting mixed numbers with like denominators.
- Solving word problems involving addition and subtraction of fractions.
- Knowing relative size of measurement units.
- Using the four operations to solve word problems involving distances, intervals of time, liquid volumes, masses of objects and money.
- Measuring angles in whole number degrees using a protractor.
- Classifying 2-dimensional figures.

#### *Grade 5*:

Based on Galileo EOY data, a lack of targeted, explicit, tiered instruction at the conceptual level most likely resulted in fifth grade students struggling with:

- Understanding the place value system.
- Writing simple expressions that record calculations with numbers and interpret numerical expressions.
- Explaining patterns in the number of zeroes of the product when multiplying a number by powers of 10.
- Comparing two decimals to the thousandths based on meaning of the digits in each place.
- Using place value understanding to round decimals to any place.
- Adding, subtracting, multiplying and dividing decimals.
- Adding and subtracting fractions with unlike denominators.
- Solving word problems involving addition and subtraction of fractions.
- Multiplying and dividing fractions.
- Making line plots to display a data set of measurement in fractions of a unit

- Measuring volume.
- Understanding attributes of 2-dimensional figures and classify 2-dimentional figures based on properties.

#### **Family Engagement**

During the 2015-16 school year, Swift experienced significant opposition from parents/guardians expressing dissatisfaction with the Massachusetts Curriculum Frameworks incorporating the Common Core State Standards as well as the district's participation in state-mandated testing. A small group of Swift parents organized a PARCC and MCAS testing refusal movement, resulting in 21 students refusing all state testing (PARCC ELA and Math, MCAS Science, Technology and Engineering). Consequently, Swift's overall testing participation rate dropped below 95%, with subgroup participation rates between 88% and 91%. This resulted in the Massachusetts Department of Elementary and Secondary Education designating Swift with an accountability rating of Level 3 for the 2016-17.

The opposition to state learning standards and testing generated a significant amount of negativity among parents at Swift and strained relationships between parents/guardians, teachers and school administration. The Panorama survey conducted last spring indicated that overall parent engagement with teachers was low (only 25% of parents surveyed responded favorably when asked how often they met with teachers at Swift.) When asked how involved parents had been with parent groups at Swift, only 18% responded favorably. Perhaps most notable was only 31% of parents responded favorably when asked how often they visited the school. This reflected an 11% decrease from the previous year.

A lack of effective communication with Swift families most likely attributed to the testing refusals and apparent disconnect between Swift parents and staff.

#### Section 3. Develop strategies/actions to address focus areas

**Instructions:** Based on your analysis of student needs in Section 2, especially question (b), identify 2-4 focus areas for your school to pursue this year. These focus areas should be high-impact levers that you believe will drive student achievement, and should be aligned to the AIP. In the space below, list each focus area and the specific strategies and activities you will complete as part of this focus area to raise student achievement.

Once you have developed these focus areas, identify <u>one</u> benchmark that you will use to measure student progress by November 1, February 1, and May 1. These benchmarks should be based on student work—not adults' actions. They will be used as part of the focus areas that you discuss with your instructional liaison. You do <u>not</u> need a benchmark for each individual focus area.

(a) List your school's primary focus areas and 1-3 secondary focus areas for this year. At least one should be ELA/literacy-focused and at least one should be math-focused. These focus areas

could be either general (e.g., improve reading comprehension, improve writing) or standard-specific (e.g., improve narrative writing).

## **Primary Focus Area:**

• Strengthen overall literacy development in grades K-2 and reading comprehension in grades 2-5

## 2-3 Secondary Focus Areas:

- Strengthen writing across all grade levels
- Strengthen conceptual understanding in math grades K-5
- Strengthen overall family engagement at Swift
- #1 Primary Focus Area: Strengthen overall literacy development in grades K-2 and reading comprehension in grades 2-5

Activities	Person(s) Responsible	By when
Using DIBELs, RS baseline testing and DRA, tier all K-2	Classroom teachers, TLS,	September
students and identify K-2 students in need of literacy	SILT, principal	
intervention.		
Kindergarten teacher will use weekly assessment data to	K teacher, TLS, SILT	September-
develop and deliver daily, targeted, small-group instruction		Ongoing
reflective of student needs in phonemic awareness, letter		Weekly
recognition, blending sounds and reading CVC words.		
First grade teachers will use assessment data to develop	Grade 1 teachers, TLS,	September-
and deliver daily, targeted, small-group instruction	SILT	Ongoing
reflective of student needs in phonics, reading words with		Weekly
long and short vowels, reading beginning, middle and		
ending sounds, and recognizing sight words.		
Second grade teachers will use assessment data to develop	Grade 2 teachers, TLS,	September-
and deliver daily, targeted, small-group instruction	SILT	Ongoing
reflective of student needs in phonics and beginning		Weekly
consonant blends.		
Use DIBELs to progress monitor all K-2 students scoring	Teachers, SILT	October-
strategic or intensive.		Ongoing
		Every 2
		weeks
Communicate reading comprehension as an ongoing	Principal, TLS, SILT	September-
school-wide area of focus K-5		Ongoing
Using Galileo EOY, STAR data, RS baseline testing and DRA,	Principal, TLS	September
tier all students K-5 and identify students in need of literacy		
intervention.		
Teachers in grades K-5 will use weekly reading assessment	Classroom teachers, TLS,	October-
data to develop and deliver regular, targeted, small-group	SILT, principal	Ongoing
instruction reflective of student needs in reading. STAR		Weekly with
progress monitoring will be conducted every 6-7 weeks in		Progress

grades 2-5.		Monitoring Every 6-7 Weeks
Provide all teachers with research-based professional development focused on K-5 reading comprehension instruction.	Classroom teachers, TLS, SILT, principal	October- Ongoing
Provide all teachers with research-based professional development on assessing targeted reading comprehension strategies.	Principal, TLS	October- Ongoing
Establish the school-wide expectation that all teachers will be implementing reading comprehension instruction practices and strategies learned in PD into their daily instruction. Evaluate lesson plans incorporating comprehension lessons and provide teachers growth-producing feedback.	Principal. TLS, SILT	October- Ongoing
Focus 50% of observations/learning walks on comprehension instruction in grades K-5. Provide teachers with targeted, specific and actionable feedback on improving instruction.	Principal	October- Ongoing
Meet with teachers weekly to review and analyze student work/formative assessments and weekly CCR tests, measure progress and develop additional Tier 1 and small-group plans accordingly.	Principal, TLS	October- Ongoing
Using STAR testing, progress monitor all students reading below grade level every 6-7 weeks and develop small-group instruction tailored to student needs.	Principal. TLS, SILT	October- Ongoing Every 6 Weeks

(b) How will you measure student progress along the way? Please list at least <u>one</u> way you will measure <u>student progress</u> by November 1, February 1, and May 1.

## Benchmark All students in grades K-5 will be receiving rigorous and targeted reading instruction daily in all tiers as evidenced in lessons plans, student work analysis, CCR weekly assessments and the RS Unit 1 assessment. In grades K-2, student progress will be measured through comparing baseline data with data collected from weekly CCR assessments, the RS Unit 1 assessment LEXIA student What I will see by Nov. 1 to know that reports and DIBELs progress monitoring. students are on track to meet the end-of-year goal Kindergarten students will show progress on DIBELs progress monitoring and formative assessments in decoding, letter recognition and blending sounds to read CVC words in ORF assessments. First graders will show growth in recognizing sight words, reading words with long and short vowels and beginning,

middle and end sounds on DIBELs progress monitoring and weekly assessments. Second grade students will demonstrate growth in beginning consonant blends on weekly assessments and DIBELS progress monitoring. In grades 2-5, reading progress will be gauged through STAR progress monitoring of at risk students in October. Students will show a continuous increase in reading level/scaled score. Additionally, all students will demonstrate mastery on reading standards on weekly assessments (CCR, fluency assessments, and RTI data). Teachers will continue to develop/modify instruction based on assessment information. All students in grades K-5 will be receiving rigorous and targeted reading instruction daily in all tiers as evidenced in lessons plans, student work analysis, CCR weekly assessments and the RS Unit 1 assessment. In grades K-2, student progress will be measured through comparing baseline data with data collected from weekly CCR assessments and progress monitoring in November, December and January. Progress will also be measured through RS Unit 2 and 3 assessments, LEXIA student reports and DIBELs progress monitoring. Kindergarten students will demonstrate growth in decoding, letter recognition and blending sounds to read CVC words in ORF assessments and will have mastered 50% of their sight words. First graders will demonstrate mastery in recognizing 50% of sight words. They will also show progress in reading What I will see by Feb. 1 to know that words with long and short vowels and beginning, middle students are on track to meet the and end sounds on weekly assessments. end-of-year goal Second grade students will demonstrate growth in beginning consonant blends on weekly assessments. K-2 MOY DIBELs scores will show student progress toward EOY fluency goals. In grades 2-5, progress will be gauged through STAR progress monitoring of at risk students in November, December and January. All students will show a continuous increase in reading level/scaled score. Additionally, all students will demonstrate growth toward the mastery of targeted reading standards on weekly assessments (CCR, fluency assessments, and RTI data) the RS Unit 2 and 3 assessments and LEXIA student reports. Teachers will

continue to develop/modify instruction based on

assessment data.

	<ul> <li>MOY STAR benchmark testing will reveal overall increases in student reading levels and scaled scores compared to BOY data.</li> </ul>
	<ul> <li>All students in grades K-5 will be receiving rigorous and targeted reading instruction daily in all tiers as evidenced in lessons plans, student work analysis, CCR weekly assessments and the RS Unit 4 and 5 assessments.</li> </ul>
	<ul> <li>In grades K-2, student progress will be measured through comparing MOY data with data collected from weekly CCR assessments and progress monitoring in February, March and April. Progress will also be measured through RS Unit 4 and 5 assessments, LEXIA student reports and DIBELs progress monitoring.</li> </ul>
	Kindergarten students will show progress in decoding, letter recognition and blending sounds to read CVC words in ORF assessments and will have mastered 90% of their sight words.
What I will see by May 1 to know that students are on track to meet the end-of-year goal	First graders will show growth in recognizing 90% of their sight words. They will also demonstrate proficiency in reading words with long and short vowels and beginning, middle and end sounds on weekly assessments.  Second grade students will demonstrate mastery in beginning consonant blends on weekly assessments.
	K-2 DIBELs progress monitoring will show significant progress toward EOY fluency goals.
	<ul> <li>In grades 2-5, student progress will be measured through comparing STAR MOY benchmark data to data collected from STAR progress monitoring in February, March and April. In addition, reading comprehension will be measured through analyzing weekly assessments (CCR, fluency assessments, and RTI data) the RS Unit 4 and 5 assessments and LEXIA student reports. Data should reveal students reading at or above grade level. Teachers will continue to develop/modify instruction based on assessment information.</li> </ul>

## • #2 Secondary Focus Area: Strengthen writing across all grade levels

Activities	Person(s) Responsible	By when
All teachers will collect a baseline writing sample from	Classroom teachers	September-
students at the beginning of each genre instructional		ongoing
window (trimester 1-narrative; trimester 2: argumentative;		
trimester 3: research).		
Provide all teachers with research-based PD focused on	Principal; TLS	October-
writing instruction and the development and		Ongoing
implementation of writers' workshops.		
Provide all teachers with research-based PD focused on	Principal; TLS	October-
assessing student writing.		Ongoing
Meet with teachers by grade level every two weeks to	Principal, TLS	October-
analyze students writing and develop additional		ongoing
intervention plans accordingly.		
Teachers use weekly student writing data to develop and	Teachers; TLS	October-
deliver regular, targeted, individual and small group		Ongoing
instruction reflective of students' writing needs.		

# • #3 Secondary Focus Area: Strengthen conceptual understanding in math grades K-5

Activities	Person(s) Responsible	By when
Using Galileo EOY, STAR Math (grades 2-5) and enVision	Math teachers, principal	October
assessment data, tier all students, identifying those in need		
of math intervention.		
Teachers in grades 2-5 will use assessment data to develop	Teachers, SILT, principal	October-
targeted, small group instruction reflective of students'		Ongoing
needs across math domains.		
Provide all teachers with research-based PD on developing	Principal	October-
conceptual understanding of key math concepts.		Ongoing
Establish the school-wide expectation that all teachers will	Principal	October-
focus instruction on conceptual math development		Ongoing
practices and strategies learned in PD. Evaluate lesson plans		
incorporating conceptual math instruction and provide		
teachers with growth-producing feedback		
Focus 50% of observations/learning walks on conceptual	Principal	October-
instruction in grades K-5. Provide teachers with targeted,		Ongoing
specific and actionable feedback on enhancing instruction.		
Meet with teachers weekly to analyze student work, exits	Principal	October-
tickets and enVision topic tests, measure student progress		Ongoing
and develop additional whole/small group plans		

accordingly.		
Using STAR, progress monitor all students performing	Teachers, SILT, principal	October-
below grade level in math every 4 weeks to identify areas of		Ongoing
growth/weakness and develop small-group instruction		
tailored to student needs.		

• #4 Secondary Focus Area: Strengthen overall family engagement at Swift.

Activities	Person(s) Responsible	By when
Assemble a committee focused on developing and	Principal	September
enhancing parent and student engagement at Swift.		
Assess Swift family engagement by completing and	Principal	November
unpacking the PTA National Standards for Family-School		
Partnerships Assessment Guide and Panorama survey data		
relating to parent engagement.		
Develop an action plan for improving family engagement	Principal, Swift Staff	November-
based on assessment guide and 2015-16 Panorama survey		Ongoing
results.		
Conduct targeted PD based on engagement standards.	Principal	November-
		Ongoing
Plan and implement a minimum of 4 parent engagement	Family Engagement	November-
opportunities at Swift over the course of the school year.	Committee, Swift Staff	Ongoing

## Section 4. Develop a targeted PD plan to support SIP

**Instructions:** Identify 2-3 instructional focus areas that are aligned to your school's SIP. Then, outline goals for teacher practice and how you will monitor changes in teacher practice. Lastly, build out a targeted PD plan to serve as a road map for providing training to teachers in your building. Where appropriate, indicate what support will be needed from the Office of Instruction for each PD activity.

## (a) What are the changes in teacher practice that need to occur to reach the goals set out in this plan?

Focus area	What exemplary practice will look like after PD (describe for teachers and students)	Current strengths in teacher practice related to this focus	Desired <u>changes</u> in teacher practice related to this focus
Strengthen overall literacy development in grades K-2 and reading comprehension in grades 2-5	<ul> <li>Teachers will develop and deliver rigorous and differentiated lessons integrating an array of research-based best practices for the explicit instruction of literacy in grades K-1 and reading comprehension in grades 2-5.</li> <li>Teachers will use daily formative assessments to gauge students' application of reading strategies taught and use this data to inform instruction.</li> <li>Throughout all tiers of instruction and during individual/partner work, students will be actively engaged in utilizing specific reading strategies. Students will develop an ongoing awareness of their thinking as they read, monitor their understanding, keep track of meaning and make sense of text. Students will notice when meaning breaks down, employ a variety of strategies to repair meaning, and know when and how to apply strategies to maintain and enhance understanding.</li> </ul>	<ul> <li>Teachers have experience teaching reading comprehension strategies.</li> <li>Teachers have experience using formative assessments to plan instruction and group students.</li> </ul>	Using Reading Street materials and district units of study, teachers will strategically plan and deliver daily engaging, rigorous comprehension lessons that (1) are differentiated to individual student needs; (2) fully incorporate the Gradual Release of Responsibility framework and (2) allow students meaningful opportunities for guided and individual practice.  Teachers will design and deliver daily small-group instruction based on data and responsive to students' individual needs.

Strengthen writing across all grade levels	<ul> <li>Teachers will develop whole class, small group and individual lessons integrating research-based best practices for the explicit instruction of writing narrative, argumentative, and expository (research) writing.</li> <li>Teachers will assess students' writing during weekly writing workshops and use this data to inform instruction.</li> <li>Students will actively engage in focused and daily writing workshops during which they develop confidence in their ability to write across genres. Students will actively and successfully apply the skills, strategies and techniques learned during writing instruction into their daily work, using checklists and rubrics to examine their writing and the writing of peers.</li> </ul>	<ul> <li>Teachers have experience teaching common core writing.</li> <li>Teachers have some experience implementing a writing workshop format into their weekly instruction.</li> </ul>	<ul> <li>Teachers will fully implement daily writers' workshops during which they deliver well-planned, targeted and minilessons lessons that address the needs of the class, small group and/or individual students.</li> <li>Teachers deliver writing workshops focused on providing students with meaningful opportunities for writing, conferring, revising, editing and sharing their work.</li> <li>Teachers will provide students with targeted, specific and actionable feedback to all students on their writing each week.</li> </ul>
Develop and strengthen conceptual understanding in math grades K-5	<ul> <li>Teachers will develop and deliver rigorous lessons/units with the singular goal of developing students' conceptual understanding of the operations, place value system, fractions, measurement and data and geometry.</li> <li>Teachers will focus on developing conceptual understanding prior to teaching students algorithms for mathematical operations.</li> <li>Teachers will assess students' development of conceptual knowledge with daily formative assessments and will use this data to inform whole group, small group and individual instruction.</li> <li>During all tiers of instruction, students</li> </ul>	<ul> <li>Teachers implement the workshop model in math and use manipulatives with students.</li> <li>Teachers use formative assessments to plan instruction.</li> </ul>	<ul> <li>Teachers will develop and deliver engaging, differentiated math lessons/units that focus on the development of conceptual understanding through strategically designed activities that allow students to utilize manipulatives and models.</li> <li>Teachers will explicitly model the Standards for Mathematical Practice in their daily instruction and empower students utilize these practices during all tiers of instruction.</li> <li>Teachers will teach with conceptual understanding at the forefront and utilize authentic formative assessments to plan instruction that is responsive to students' individual needs.</li> </ul>

in K-5 will explore key math concepts	
through hands-on activities at the	
concrete and pictorial levels. Students	
will actively employ the Standards for	
Mathematical Practice daily during all	
tiers of instruction.	

## (b) Outline, by topic and by month, the PD programming and sequencing that will help your staff make the necessary changes in practice.

This section should be a year-long plan for teacher learning, analogous to a year-long plan that you might make for units and lessons when teaching a class. Each focus area is like a unit, where individual PD sessions and meetings are the lessons within that should build skills on top of previous lessons.

Focus area 1:	Strengthen of	Strengthen overall literacy development in grades K-2 and reading comprehension in grades 2-5		
Instructional strategies:	Developing comprehension lessons		Approximate dates:	October-December
Meeting		Learning objectives for teachers		Support needed
Admin-Directed	d (10/4)	Teachers will develop an understanding monitor their comprehension when rea when meaning breaks down, applying "	nding through annotating, noting	
Admin-Directed (10/11)  Teachers will develop an understanding of how to teach students to monitor their comprehension when reading through annotating, noting when meaning breaks down, applying "fix-it strategies."				
Admin-Directed (10/18)  Grade level teachers will develop whole/small group mini-lessons monitoring comprehension using RS stories				
SILT (11/1)  Share learning walk data on monitoring comprehension mini-lessons and discuss what teachers are doing well and the areas in which they needed support (individual, grade level or group)				
BB PD (11/9)		Teachers will develop an understanding	g of how to teach students to	

	engaging with and question text to deepen understanding.	
Admin-Directed (11/15)	Grade level teachers develop whole/small-group mini-lessons on questioning texts using RS stories	
SILT (11/23)	Share learning walk data on questioning texts mini-lessons and discuss what teachers are doing well and the areas in which they needed support (individual, grade level or group)	
Admin-Directed (11/29)	Teachers will develop an understanding of how to teach students to visualizing and infer as they read.	
Admin-Directed (12/6)	Grade level teachers will develop whole/small group mini-lessons visualizing and inferring using RS stories	
SILT (12/13)	Share learning walk data on visualizing and inferring mini-lessons and discuss what teachers are doing well and the areas in which they needed support (individual, grade level or group)	

Focus area 2:	Strengthen writing across all grade levels			
Instructional strategies:	Developing/	Implementing Writers' Workshop Model Approximate dates:	January-March	
Meeting		Learning objectives for teachers	Support needed	
Admin-Directed (1/4)		Teachers will unpack writing standards for argumentative writing and identify the skills that need to be taught to master the standard. Teachers will develop a student writing checklist for argumentative writing and student-friendly rubrics for this genre.		
Admin-Directed (1/18) Teachers will develop whole/small group mini-lessons skills embedded in the standard		Teachers will develop whole/small group mini-lessons for teaching the skills embedded in the standard		
1/23: Profession	nal	Teachers will analyze student writing and plan addition lessons based on	Literacy Director	

Development	data; Teachers will learn how to conduct student conferences and provide targeted, explicit feedback to students on writing;	
BB PD (2/1)	Teachers will share examples of student work, mini-lessons and feedback	
SILT 2/15	Teachers will share student exemplars	

Focus area 3:	Develop and strengthen conceptual understanding in math grades K-5		
Instructional strategies:	_	nceptual understanding: place value; Approximate dates: multiplication/division; fractions	March-June
Meeting		Learning objectives for teachers	Support needed
Admin-Directed	d (3/1)	Teachers will develop conceptual understanding of place value and how to structure learning to build place value knowledge in grades K-5.	Math Director
BB PD (3/8)		Teachers will explore hands-on activities for teaching place value K-2 and 3-5.	Math Director
Admin-Directed	Admin-Directed (3/15)  Teachers will develop conceptual understanding of subtracting with regrouping and how to structure learning to build subtracting/grouping knowledge in grades K-5.		Math Director
Admin-Directed (4/5) Teachers will explore hands-on activities for teaching regroupin 3-5.		Teachers will explore hands-on activities for teaching regrouping K-2 and 3-5.	Math Director
BB-PD (4/12) Teachers will develop conceptual understanding of multiplication/division and how to structure learning to build this knowledge in grades K-5.		Math Director	
Admin-Directed (4/26) Teachers will explore hands-on activities for teaching multiplication and division.		Math Director	
BB-PD (5/10) Teachers will develop conceptual understanding of fractions and how to structure learning to build fraction knowledge in grades K-5.		Math Director	
Admin-Directed (5/24) Teachers will explore hands-on activities for teaching units of measurement.		Math Director	

Focus area 4:	Strengthen o	overall family engagement at Swift.		
Instructional strategies:	onal Develop staff capacity to build and strengthen Approximate dates:		November-June	
Meeting	student prog	Learning objectives for teachers		Support needed
Admin-Directe	d (11/22)	Teachers will assess the school's overall clin discussing the PTA National Standards for Fassessment Guide.	, ,	
Admin-Directe	d (12/21)	Staff will discuss results of assessment guide between it and the 2015-16 Panorama surv focus areas/standards on which to focus (St Families; Standard 2 Communicating Effecti Student Success; Standard 4-Speaking Up for Sharing Power; Standard 6: Collaborating Collaborating Collaborating Power; Standard 6: Collaborating Collaborating Collaborating Power; Standard 6: Collaborating Collaboratin	ey results. Staff will select 2-3 andard 1-Welcoming All vely; Standard 3-Supporting or Every Child; Standard 5-	
Admin-Directe 3/14; 4/11)	d (1/11; 2/8;	Using the National PTA National Standards Action Plan Templates, teachers will develo areas/standards. Teachers will share progre	p capacity around focus	
Admin-Directed (5/16)		Teachers will share individual and team suc in developing/strengthening family engager School Partnership standards. Staff will refl standards that need to be developed additi	ment through work on the PTO ect on areas within the	