

FLORIDA DEPARTMENT OF EDUCATION



School Improvement Plan (SIP) Form SIP-1

2012-2013

2012-2013 SCHOOL IMPROVEMENT PLAN

PART I: CURRENT SCHOOL STATUS

School Information

| | |
|---|--|
| School Name: Astoria Park Elementary School | District Name: Leon County Schools |
| Principal: Dr. Marsha Glover Sanders | Superintendent: Mr. Jackie Pons |
| SAC Chair: Mr. Dan Nelson and Mrs. Kim Sherman | Date of School Board Approval: 2012 (Pending) |

Student Achievement Data and Reference Materials:

The following links will open in a separate browser window.

[School Grades Trend Data](#) (Use this data to complete Sections 1-4 of the reading and mathematics goals and Sections 1 and 2 of the writing and science goals.)

| School Name | School Year | School Grade | % Meeting High Standards in Reading | % Meeting High Standards in Math | % Meeting High Standards in Writing | % Meeting High Standards in Science | % Making Learning Gains in Reading | % Making Learning Gains in Math |
|-----------------------|-------------|--------------|-------------------------------------|----------------------------------|-------------------------------------|-------------------------------------|------------------------------------|---------------------------------|
| #0401 Astoria Park | 2009-2010 | A | 78 | 77 | 75 | 54 | 70 | 68 |
| #0401 Astoria Park | 2010-2011 | A | 77 | 75 | 79 | 62 | 69 | 60 |
| #0401 Astoria Park | 2011-2012 | B | 54 | 53 | 82 | 32 | 69 | 66 |

[Florida Comprehensive Assessment Test \(FCAT\)/Statewide Assessment Trend Data](#) (Use this data to inform the problem-solving process when writing goals.)

[High School Feedback Report](#)

[K-12 Comprehensive Research Based Reading Plan](#)

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| Astoria Park # 0401 | % of Lowest 25% Learning Gains in Reading | % of Lowest 25% Learning Gains in Math | Total Points | Percent Tested |
|---------------------|---|--|--------------|----------------|
| 2009-2010 | 60 | 67 | 549 | 100 |
| 2010-2011 | 69 | 60 | 531 | 100 |
| 2011-2012 | 69 | 66 | 502 | 100 |

MATCHED CURRICULUM COUNT /PERCENT AT ACHIEVEMENT LEVELS

READING

| Grade | 3-P% 10-11 | 3 – P% 11-12 | 4/5-P% 10-11 | 4/5-P% 11-12 | TOTAL 11-12 C # | TOTAL 11-12 P% |
|--------|------------|--------------|--------------|--------------|-----------------|----------------|
| 03 | 32% | 25% | 27% | 31% | N/A | N/A |
| 04 | 47% | 38% | 27% | 19% | N/A | N/A |
| 05 | 30% | 26% | 38% | 21% | N/A | N/A |
| ACH 3 | | | | | 72 | 30% |
| ACH4/5 | | | | | 59 | 24% |

MATH

| Grade | 3-P% 10-11 | 3 – P% 11-12 | 4/5-P% 10-11 | 4/5-P% 11-12 | TOTAL 11-12 C # | TOTAL 11-12 P% |
|--------|------------|--------------|--------------|--------------|-----------------|----------------|
| 03 | 28 | 34% | 36% | 25% | N/A | N/A |
| 04 | 49 | 24% | 22% | 24% | N/A | N/A |
| 05 | 31 | 33% | 39% | 16% | N/A | N/A |
| ACH 3 | | | | | 72 | 30% |
| ACH4/5 | | | | | 57 | 23% |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Administrators

List your school's administrators and briefly describe their certification(s), number of years at the current school, number of years as an administrator, and their prior performance record with increasing student achievement at each school. Include history of School Grades, FCAT/statewide assessment performance (percentage data for achievement levels, learning gains, Lowest 25%), and ambitious but achievable annual measurable objective (AMO) progress.

| Position | Name | Degree(s)/ Certification(s) | Number of Years at Current School | Number of Years as an Administrator | Prior Performance Record (include prior School Grades, FCAT/statewide assessment Achievement Levels, learning gains, lowest 25%), and AMO progress, along with the associated school year) |
|------------------------|------------------------|---|---|---|--|
| Principal | Marsha Glover Sanders | B.S. Elementary Education FAMU M.S. Elem. Education FAMU PhD. Educational Leadership FAMU | 6 | 13 | Astoria Park Elementary School 11-12-B <ul style="list-style-type: none"> • AMO: NO • Reading: <u>54%</u> Proficient • Math: <u>53%</u> Proficient Astoria Park Elementary School 10-11-A <ul style="list-style-type: none"> • AYP: NO • Reading: 77% Proficient • Math: 75% Proficient Astoria Park Elementary School 09-10-A <ul style="list-style-type: none"> • AYP: NO • Reading: 78% Proficient • Math: 77% Proficient |
| Assistant Principal | Janele Bullard-Parrish | B.S. Elementary Education M.Ed. Elementary Education Florida Certification Educational Leadership (All Levels) Elementary Education (K-6) Reading Endorsement (All Levels) | 0 | 1 | Bond Elementary School 11-12-C <ul style="list-style-type: none"> • AMO: NO • Reading: 35% Proficient • Math: 42% Proficient |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Instructional Coaches

List your school's instructional coaches and briefly describe their certification(s), number of years at the current school, number of years as an instructional coach, and their prior performance record with increasing student achievement at each school. Include history of School Grades, FCAT/statewide assessment performance (percentage data for achievement levels, learning gains, Lowest 25%), and ambitious but achievable annual measurable objective (AMO) progress. Instructional coaches described in this section are only those who are fully released or part-time teachers in reading, mathematics, or science and work only at the school site.

| Subject Area | Name | Degree(s)/ Certification(s) | Number of Years at Current School | Number of Years as an Instructional Coach | Prior Performance Record (include prior School Grades, FCAT/Statewide Assessment Achievement Levels, Learning Gains, Lowest 25%), and AMO progress along with the associated school year) |
|--------------|---------------|-----------------------------|-----------------------------------|---|--|
| Reading | Jessica Platt | B.S.- Elementary Education | 11 | 2 | Astoria Park Elementary School 11-12-B <ul style="list-style-type: none"> • AMO: NO • Reading: <u>54%</u> Proficient • Math: <u>53%</u> Proficient |

Effective and Highly Effective Teachers

Describe the school-based strategies that will be used to recruit and retain high quality, effective teachers to the school.

| Description of Strategy | Person Responsible | Projected Completion Date |
|--|--|---------------------------|
| 1. Leon County School District aggressively recruits highly qualified teachers by hosting recruitment fairs locally and at events throughout the nation. | District HR Department Principal | On-going |
| 2. Astoria Park Elementary School is one of the leading technology schools in the county which attracts qualified applicants. | Administrative Team | On-going |
| 3. Our administrative team reviews District County policies to ensure that highly qualified teachers are hired at Astoria Park Elementary | Administrative Team | On-going |
| 4. New teachers are mentored by veteran teachers. | Administrative Team & Curriculum Leadership Team | On-going |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Non-Highly Effective Instructors

Provide the number of instructional staff and paraprofessionals that are teaching out-of-field and who received less than an effective rating (instructional staff only).

*When using percentages, include the number of teachers the percentage represents (e.g., 70% [35]).

| | |
|--|---|
| Number of instructional staff and paraprofessionals that are teaching out-of-field and/or who received less than an effective rating (instructional staff only). | Provide the strategies that are being implemented to support the staff in becoming highly effective |
| 0 | n/a |

Staff Demographics

Please complete the following demographic information about the instructional staff in the school.

*When using percentages, include the number of teachers the percentage represents (e.g., 70% [35]).

| Total number of Instructional Staff | % of first-year teachers | % of teachers with 1-5 years of experience | % of teachers with 6-14 years of experience | % of teachers with 15+ years of experience | % of teachers with Advanced Degrees | % of teachers with an Effective rating or higher | % of Reading Endorsed Teachers | % of National Board Certified Teachers | % of ESOL Endorsed Teachers |
|-------------------------------------|--------------------------|--|---|--|-------------------------------------|--|--------------------------------|--|-----------------------------|
| 37 | 3 (8.1%) | 6 (16.7%) | 8 (21.6%) | 21 (56.7%) | 12 (32.4%) | 37 (100%) | 3 (8.1%) | 3 (8.1%) | 8 (18.9%) |

Teacher Mentoring Program/Plan

Please describe the school’s teacher mentoring program/plan by including the names of mentors, the name(s) of mentees, rationale for the pairing, and the planned mentoring activities.

| Mentor Name | Mentee Assigned | Rationale for Pairing | Planned Mentoring Activities |
|-----------------------------------|--------------------------------------|---|---|
| Karen Leon- 2 nd Grade | Yolanda Dixon- 2 nd Grade | All beginning/new teachers will have the opportunity to participate in collegial conversations and training with teams and subject area persons to become aware of instructional practices and integrating technology. Both teachers are on the same grade level. | Mentor will complete observations, hold mentor/mentee meetings, mentor will provide assistance in all necessary areas, mentor will guide mentee through the Professional Education Performance (PEC) program. |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| | | | |
|---------------------------------------|--|---|---|
| Polani Kimberl- 4 th Grade | Stephanie Sheward- 5 th Grade | All beginning/new teachers will have the opportunity to participate in collegial conversations and training with teams and subject area persons to become aware of instructional practices and integrating technology. Mentee interned in mentor's class last year; relationship already developed. | Mentor will complete observations, hold mentor/mentee meetings, mentor will provide assistance in all necessary areas, mentor will guide mentee through the Professional Education Performance (PEC) program. |
| Kim Sherman- Kindergarten | Monica Cuyler- Pre-Kindergarten | All beginning/new teachers will have the opportunity to participate in collegial conversations and training with teams and subject area persons to become aware of instructional practices and integrating technology. Mentor has taught Pre-K for many years in the past. | Mentor will complete observations, hold mentor/mentee meetings, mentor will provide assistance in all necessary areas, mentor will guide mentee through the Professional Education Performance (PEC) program. |
| Sarah Shelton- Kindergarten | Sara Descalsota- Kindergarten | All beginning/new teachers will have the opportunity to participate in collegial conversations and training with teams and subject area persons to become aware of instructional practices and integrating technology. Both teachers are on the same grade level. | Mentor will complete observations, hold mentor/mentee meetings, mentor will provide assistance in all necessary areas, mentor will guide mentee through the Professional Education Performance (PEC) program. |
| Karen Leon- 2 nd Grade | Rhonda Boston- 2 nd Grade | All beginning/new teachers will have the opportunity to participate in collegial conversations and training with teams and subject area persons to become aware of instructional practices and integrating technology. Both teachers are on the same grade level. | Mentor will complete observations, hold mentor/mentee meetings, mentor will provide assistance in all necessary areas, mentor will guide mentee through the Professional Education Performance (PEC) program. |

Additional Requirements

Coordination and Integration-Title I Schools Only

Please describe how federal, state, and local services and programs will be coordinated and integrated in the school. Include other Title programs, Migrant and Homeless, Supplemental Academic Instruction funds, as well as violence prevention programs, nutrition programs, housing programs, Head Start, adult education, career and technical education, and/or job training, as applicable.

| |
|--|
| <p>Title I, Part A Services are provided to ensure students requiring additional remediation are assisted through after-school programs or the summer reading academy. The district coordinates with Title II and Title III in ensuring staff development needs are provided.</p> |
| <p>Title I, Part C- Migrant Migrant Liaison provides services and support to students and parents. The liaison coordinates with Title I and other programs to ensure</p> |

August 2012
Rule 6A-1.099811
Revised April 29, 2011

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| |
|--|
| student needs are met. |
| <p>Title I, Part D District receives funds to support the Educational Alternative Outreach program. Services are coordinated with district Dropout Prevention programs.</p> |
| <p>Title II District receives supplemental funds for improving basic education programs through the purchase of small equipment to supplement education programs. New technology in classrooms will increase the instructional strategies provided to students and new instructional software will enhance literacy and math skills of struggling students. Funds at Astoria Park Elementary are used to purchase technology equipment such as Promethean Board, projectors, iPads, laptop and desktop computers. We also will provide professional development for the Promethean Boards and iPads.</p> |
| <p>Title III Services are provided through the district for education materials and ELL district support services to improve the education of immigrant and English Language Learners.</p> |
| <p>Title X- Homeless District Homeless Social Worker provides resources (clothing, school supplies, social services referrals) for students identified as homeless under the McKinney-Vento Act to eliminate barriers for a free and appropriate education.</p> |
| <p>Supplemental Academic Instruction (SAI) SAI funds will be used to provide an early intervention First Grade Summer Reading Academy school for students needing intensive reading instruction. The 21st Century After-School grant funds will be used to expand supplemental services after school and during the summer to support Level 1 and Level 2 students.</p> |
| <p>Violence Prevention Programs The school offers a non-violence and anti-drug program to students that incorporate field trips and counseling.</p> |
| <p>Nutrition Programs The universal school breakfast/lunch or Provision II programs will continue to be offered in schools in which 80% or more of the students are eligible for free or reduced price meals.</p> |
| <p>Housing Programs N/A</p> |
| <p>Head Start During the month of May, we invite Head Start Programs, Day Care Centers and new Kindergarten students and parents to our school for a "Kindergarten Walk-Through" to ensure a smooth transition into Kindergarten.</p> |
| <p>Adult Education N/A</p> |
| <p>Career and Technical Education N/A</p> |
| <p>Job Training N/A</p> |
| <p>Other N/A</p> |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Multi-Tiered System of Supports (MTSS) /Response to Instruction/Intervention (RtI)

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

School-Based MTSS/RtI Team

Identify the school-based MTSS leadership team.

Principal, Assistant Principal, Reading Coach, Select primary and Intermediate Teachers, ESE Teachers, Guidance Counselor/Referral Coordinator, School Psychologist, School Social Worker, Speech Language Pathologist, and Attendance Officer

Describe how the school-based MTSS leadership team functions (e.g., meeting processes and roles/functions). How does it work with other school teams to organize/coordinate MTSS efforts?

The team meets weekly with a focus to assist teachers with interventions for student success. The team reviews screening data and links data to instructional decisions, reviews progress-monitoring data at the grade level and classroom level to identify students who are meeting/exceeding benchmarks, at moderate risk or at high risk for not meeting benchmarks. The team will also collaborate regularly, problem solve, share effective practices, evaluate implementation and make decisions. The team will also facilitate the process of building consensus, increasing infrastructure, and make decisions about implementation of effective interventions.

- The Administrative Team is responsible for overseeing the process to ensure the laws and policies are followed in the best interest of the students. Provides vision, ensures that the school-based team is implementing RtI, ensures implementation of intervention support, ensures adequate professional development is provided to support RtI and communicates with outside stakeholders regarding school-based RtI.
- Select General Education Teachers provide information about core instruction, participates in student data collection, and collaborates with other staff to ensure implementation of Tier 1, 2 and 3 instruction and support.
- Select ESE teachers (Varying exceptionalities, speech, gifted) provide information about intervention instruction participates in student data collection, collaborates with general education teachers.
- Reading Coach Participates in student data collection and evaluation of data, collaborates with district personnel to identify appropriate, evidence-based intervention strategies and assists with design and delivery of professional development relative to implementation of effective reading strategies.
- The School Psychologist is the evaluation specialist who administers and scores a variety of assessments and completes a psychological or evaluation report. The psychologist is also a resource for interventions and strategies in working with students and is available to observe students.
- The School Social Worker conducts social assessments, follows up on attendance referrals. In lieu of a home visit, the social worker will first try to resolve the situation by phone calls or meeting the parent in a mutually convenient location. Home visits will only be made if it is a safe, reasonable, and appropriate way to accomplish the object, and the parent agrees to allow the social worker can also assist parents in finding appropriate community resources.
- The ESE Program Specialist is a resource for interventions and strategies in working with all students, and a programming resource for our ESE teachers. She monitors ESE paperwork and conducts manifestation conferences. She is available to observe students and attend select IEP conferences.
- The Attendance Officer is on call to join the intervention team to discuss students who have been deemed chronically absent. She reviews the school attendance records and prints out monthly reports to identify those students with chronic attendance issues. The Guidance Counselor/Referral Coordinator drafts the agenda for meetings, invites the necessary participants, maintains a record of discussions, and coordinates the paperwork involved in referrals to student services.

August 2012

Rule 6A-1.099811

Revised April 29, 2011

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| |
|---|
| |
| <p>Describe the role of the school-based MTSS leadership team in the development and implementation of the school improvement plan (SIP). Describe how the RtI problem-solving process is used in developing and implementing the SIP? Members of the RtI leadership team were involved with developing the School Improvement Plan by reviewing data, identifying areas that need to be addressed, helping set clear expectations for instruction, and identifying resources.</p> |
| MTSS Implementation |
| <p>Describe the data source(s) and the data management system(s) used to summarize data at each tier for reading, mathematics, science, writing, and behavior. Baseline Data: Progress Monitoring and Reporting Network (PMRN), FAIR, FCAT, ITBS, DataDirector, AIMSweb, STAR Reading and Math Progress Monitoring: PMRN, FAIR, Pearson Successmaker, FCAT Explorer, Aimsweb Midyear Data: PMRN FAIR, Pearson Successmaker, STAR Reading, Writes Upon Request, DataDirector, Aimsweb, STAR End of year: FAIR, Pearson Successmaker, Writes Upon Request, FCAT, ITBS, STAR Reading and Math, DataDirector Frequency of Data Days: Quarterly, Monthly and Weekly (as needed)</p> |
| <p>Describe the plan to train staff on MTSS. Professional development will be provided during faculty and grade level team meetings throughout the year. The RtI team will also evaluate additional staff professional development needs during the weekly RtI Team meetings.</p> |
| <p>Describe the plan to support MTSS. School-Wide Professional Development from the District's train the trainer model Response to Intervention Teacher Training during pre-planning and monthly department meeting What is MTSS?</p> <ul style="list-style-type: none">▪ Multi-tiered model▪ Classroom behavior management▪ The intervention process▪ Academic and behavior interventions |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Literacy Leadership Team (LLT)

| School-Based Literacy Leadership Team |
|--|
| <p>Identify the school-based Literacy Leadership Team (LLT). Administrative Team, Reading Coach, Reading Teacher(s), Guidance Counselor(s) and the Reading/La/Literacy Academic Committee</p> |
| <p>Describe how the school-based LLT functions (e.g., meeting processes and roles/functions). The team meets once a month to engage in the following activities: Review baseline data used to drive instruction and progress monitoring to ensure mastery of the grade level benchmarks in reading.</p> <ul style="list-style-type: none"> • The administrative team is responsible for overseeing the process to ensure the laws and policies are followed in the best interest of the students. Provides vision, ensures that the school-based team is implementing PMRN, ensures implementation of intervention support, ensures adequate professional development is provided to support PMRN and communicates with outside stakeholders regarding PMRN. • The reading coach oversees and creates data report from the PMRN on students and evaluate data to collaborate with LLT and other stakeholders to identify appropriate, evidence-based intervention strategies. As well as, assist with design and delivery of professional development relative to implementation of effective reading strategies. • Reading teachers will meet monthly to look at PMRN data and progress monitoring through assessments data to determine success and continuous concerns. Data is disaggregated to determine student needs and success. |
| <p>What will be the major initiatives of the LLT this year?</p> <ul style="list-style-type: none"> • The team will also monitor closely the lowest 25% of students making adjustments and/or changes in instruction/curriculum when needed. • Once a month meetings - Reading/La/Literacy Academic Committee - Create a school-wide list of tips, suggestions, strategies and activities that encourage and promote a love for reading and doing "free reading". • Monitor test scores (FAIR, Successmaker, AIMSweb, AR, Benchmark Assessments on DataDirector) to identify students scoring "below level" and report to teachers and administrators. • Increase the percentage of students' reading level not reaching the proficiency level in all subgroups by providing opportunities for additional instructional practice and remediation. Students performing at the proficient or advanced proficiency level will be provide with enrichment in reading to maintain or advance higher. • Focus on providing teachers with effective teaching strategies/tools to implement small group differentiated instruction. |

Public School Choice

- **Supplemental Educational Services (SES) Notification**
Upload a copy of the SES Notification to Parents in the designated upload link on the "Upload" page.

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

**Elementary Title I Schools Only: Pre-School Transition*

Describe plans for assisting preschool children in transition from early childhood programs to local elementary school programs as applicable.

Astoria Park communicates (flyers, curriculum information, marquee, and telephone conversations) with area day care providers. A pre-kindergarten program is on-site which serves 3, 4 and 5 year olds. Our program includes VPK students, school readiness, and ESE students. At the beginning of the year, the Pre-K teachers and staff provide a informative Parent Workshop to discuss the Pre-K curriculum and expectations. During the spring, a kindergarten walk-through is held for incoming kindergarten students, their parents, and area day care centers. Incoming kindergarten student visit kindergarten classes, tour the school, and are invited to eat lunch in the cafeteria. Before the regular school orientation, kindergarten has a special orientation for kindergarten students and their parents to hear about the curriculum, schedule, procedures, expectations, etc. An informative kindergarten handbook and other materials are provided to each family. Area daycare centers are invited to bring their upcoming kindergarten students to this event.

**Grades 6-12 Only* Sec. 1003.413 (2)(b) F.S

For schools with grades 6-12, how does the school ensure that every teacher contributes to the reading improvement of every student?

N/A

**High Schools Only*

Note: Required for High School-Sec. 1003.413(2)(g), (2)(j) F.S.

How does the school incorporate applied and integrated courses to help students see the relationships between subjects and relevance to their future?

N/A

How does the school incorporate students' academic and career planning, as well as promote student course selections, so that students' course of study is personally meaningful?

N/A

Postsecondary Transition

Note: Required for High School- Sec. 1008.37(4), F.S.

Describe strategies for improving student readiness for the public postsecondary level based on annual analysis of the [High School Feedback Report](#).

N/A

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

PART II: EXPECTED IMPROVEMENTS

Reading Goals

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

| Reading Goals | | | Problem-Solving Process to Increase Student Achievement | | | | |
|---|--|---|--|--|---|--|--|
| Based on the analysis of student achievement data and reference to “Guiding Questions,” identify and define areas in need of improvement for the following group: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| 1A. FCAT 2.0: Students scoring at Achievement Level 3 in reading. | | | 1A.1. Lack of understanding of what quality instruction looks like (Professional Development) | 1A.1. Teachers will provide clear learning goals and rubrics, track student progress, and celebrate success. | 1A.1. Principal and Assistant Principal | 1A.1. Monitoring of progress towards learning goals, iObservation tool. | 1A.1. Appropriate benchmark assessments, iObservation tools, various classroom assessments. |
| <u>Reading Goal #1A:</u> | <u>2012 Current Level of Performance:*</u> | <u>2013 Expected Level of Performance:*</u> | | | | | |
| Based on the 2012 FCAT data, 30% (72) of our students achieved a level 3 on FCAT Reading. | 30 % (72) <i>Proficient in Reading</i> | 33%(92) <i>proficient in Reading.</i> | | | | | |
| For the 2013 administration of the FCAT, we expect 33% of our students to achieve a level 3 on FCAT Reading. | | | 1A.2. Instructional rigor throughout grades is at the basic level. | 1A.2. Teachers will organize students to practice and deepen new knowledge by providing higher order questioning and strategies to check for understanding. | 1A.2. Administration, Teachers | 1A.2. Classroom observations, Monitoring of progress towards goals by reviewing homework and examining errors in reasoning. | 1A.2. Appropriate benchmark assessments, iObservation tools, various classroom assessments. |
| | | | 1A.3. Limited vocabulary | 1A.3. Students will connect new vocabulary to prior knowledge by encountering and using the words/concepts many times in all subject areas. | 1A.3. Teachers, Administration | 1A.3. Classroom observations, lesson plans, writing assessments & WUR, iObservation | 1A.3. Appropriate benchmark assessments, iObservation tools, various classroom assessments |
| 1B. Florida Alternate Assessment: Students scoring at Levels 4, 5, and 6 in reading. | | | 1B.1. | 1B.1. | 1B.1. | 1B.1. | 1B.1. |
| <u>Reading Goal #1B:</u> | <u>2012 Current Level of Performance:*</u> | <u>2013 Expected Level of Performance:*</u> | | | | | |
| n/a. | | | | | | | |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
|---|--|---|---|--|---|--|--|
| 2A. FCAT 2.0: Students scoring at or above Achievement Levels 4 in reading. | | | 2A.1. Providing our high achieving students with challenging tasks. | 2A.1. Mentors, Pearson Successmaker, AR goals, STEM | 2A.1. Teachers | 2A.1. Monitoring progress of learning goals, classroom observations | 2A.1. School wide, District wide, and State wide assessments Lesson Plans & Classroom Walkthrough Logs and iObservation |
| Reading Goal #2A: Based on the 2012 FCAT data, 24%(59) of our students achieved a level 4 or 5 on FCAT Reading. | <u>2012 Current Level of Performance:*</u> | <u>2013 Expected Level of Performance:*</u> | 2A.2. Lack of Critical Thinking Skills | 2A.2. Students will interact with new knowledge by identifying critical information and chunking content into digestible bites. | 2A.2. Administration, Teachers | 2A.2. Classroom Walkthroughs to identify how students are processing and elaborating on new information. | 2A.2. School wide, District wide, and State wide assessments Lesson Plans & Classroom Walkthrough Logs and iObservation tool |
| | 24%(59) achieved a Level 4 or 5 in Reading | 28% (78) will achieve a Level 4 or 5 in Reading | | | | | |
| For the 2013 , administration of the FCAT, we expect 28%(78) of our students to achieve a level 4 or 5 on FCAT Reading. | | | | | | | |
| 2B. Florida Alternate Assessment: Students scoring at or above Level 7 in reading. | | | 2B.1. Reading in the content area | 2B.1. Teachers will provide clear learning goals and rubrics, track student progress and celebrate success in reading for the content areas. | 2B.1. Principal/Assistant Principal | 2B.1. Monitoring of progress toward the reading goals | 2B.1. Appropriate benchmark assessment; classroom observation tools; various classroom assessments |
| Reading Goal #2B: The percentage of identified students proficient in reading will remain the same as evidenced by performance on the FAA. | <u>2012 Current Level of Performance:*</u> | <u>2013 Expected Level of Performance:*</u> | 2B.2. | 2B.2. | 2B.2. | 2B.2. | 2B.2. |
| | 100% (1) | 100% | | | | | |
| | | | 2B.3. | 2B.3. | 2B.3. | 2B.3. | 2B.3. |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
|---|--|--|--|--|--|---|--|
| 3A. FCAT 2.0: Percentage of students making learning gains in reading. | | | 3A.1. Training all of our teachers and staff to use our selected Reading Intervention Programs | 3A.1. All students scoring Level 1 and 2 and Promote with Interventions will have an additional 30 minutes of reading instruction | 3A.1. Administration and Reading Teachers | 3A.1. Administrators will monitor the implementation of this instructional strategy utilizing the Classroom Walk Through process and Lesson Plans | 3A.1. School wide, District wide, and State wide assessments (FAIR), Lesson Plans & Classroom Walkthrough Logs |
| Reading Goal #3A: Based on the 2012 FCAT data, 67% (102) of our students made learning gains on FCAT Reading. For the 2013 administration of the FCAT, we expect 70% of our students to make learning gains on FCAT Reading. | 2012 Current Level of Performance:* 67% (102) made Learning Gains in Reading | 2013 Expected Level of Performance:* 70% (194) will make Learning Gains in Reading | 3A.2. Scheduling with Resource and Speech Teachers | 3A.2. Teachers will provide 90 minutes of explicit, systematic and uninterrupted instruction each day using the Imagine It curriculum and additional reading strategies. | 3A.2. Administration, Teacher | 3A.2. Administrators will monitor the implementation of this instructional strategy utilizing the Classroom Walk Through process and Lesson Plans. | 3A.2. School wide, District wide And State wide assessments (FAIR), Lesson Plans & Classroom Walkthrough Logs |
| | | | | | | | |
| 3B. Florida Alternate Assessment: Percentage of students making learning gains in reading. | | | 3B.1. Student Reading Levels | 3B.1. Reading , Social Studies & Language Art teachers will use FAIR, Achieve 3000 data to determine needs and weaknesses and group students accordingly. | 3B.1. Administrative Team, Reading , Social Studies & Language Art Teachers, Reading Coach | 3B.1. Lesson Plan monitoring, Classroom observations, lists of groupings according to needs/ weaknesses, Data chats with students in groups to develop student plan (portfolio documentation), progress monitoring data for groups to show growth | 3B.1. FAIR Achieve 3000 FCAT Explorer |
| Reading Goal #3B: The percentage of identified students proficient in reading will remain the same as evidenced by performance on the FAA. | 2012 Current Level of Performance:* 100% (1) | 2013 Expected Level of Performance:* 100% | 3B.2. | 3B.2. | 3B.2. | 3B.2. | 3B.2. |
| | | | 3B.3. | 3B.3. | 3B.3. | 3B.3. | 3B.3. |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
|--|---|--|---|--|---|--|---|
| 4. FCAT 2.0: Percentage of students in lowest 25% making learning gains in reading. | | | 4A.1. Providing intervention to students in the lowest quartile | 4A.1. School wide literacy block, small groups for intervention, AIMSweb | 4A.1. Administration and Reading Teachers | 4A.1. School wide, district wide, and state wide assessments | 4A.1. ITBS, FCAT, FAIR, Data Director, AIMS web results, and Benchmark Assessments, and classroom walkthrough logs using iObservation |
| Reading Goal #4: Based on the 2012 FCAT data, 73%(28) of our students in the Lowest 25% made learning gains on FCAT Reading. For the 2013 administration of the FCAT, we expect 76% of our students in the Lowest 25% to make learning gains on FCAT Reading. | 2012 Current Level of Performance:* 73% (28) in the lowest 25% made learning gains. | 2013 Expected Level of Performance:* 76% in the lowest 25% will make learning gains. | 4A.2. Extra time needed for reading interventions | 4A.2. Teachers will create a class schedule that allows for the extra small group instruction time with the teacher for tier 3 students. | 4A.2. Administration, Reading Coach, Teachers | 4A.2. Administrators will monitor the implementation of this instructional strategy utilizing the Classroom Walk Through process and Lesson Plans & iObservation | 4A.2. Lesson Plans & Classroom Walkthrough Logs using iObservation |

| Based on ambitious but achievable Annual Measurable Objectives (AMOs), identify reading and mathematics performance target for the following years | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 |
|--|-----------|-----------|-----------|-----------|-----------|-----------|
| 5A. In six years school will reduce their achievement gap by 50%. | | | | | | |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| Based on the analysis of student achievement data and reference to “Guiding Questions,” identify and define areas in need of improvement for the following subgroups: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool | | | | |
|--|--|--|---|--|---|---|---|-------|-------|-------|-------|
| <p>5B. Student subgroups by ethnicity (White, Black, Hispanic, Asian, American Indian) not making satisfactory progress in reading.</p> <p>Reading Goal #5B:</p> <p>Based on the 2012 FCAT data, 77% of our white students and 49% of our black students achieved a level 3 or higher on FCAT Reading.</p> <p>For the 2013 administration of the FCAT, we expect 80% of our white students and 52% of our black students to achieve a level 3 or higher.</p> | | | 5B.1. Providing small-group intervention | 5B.1. Scheduling small-group intervention time and checking for understanding | 5B.1. Teachers and administration | 5B.1. School wide, district wide, and state wide assessments, iObservation | 5B.1. FCAT, ITBS, FAIR, Data Director, AIMS web results, and Benchmark Assessments, iObservation | | | | |
| | <table border="1"> <tr> <td><u>2012 Current Level of Performance:*</u></td> <td><u>2013 Expected Level of Performance:*</u></td> </tr> <tr> <td>White: 23%(11) Black: 51%(93)</td> <td>White: 20% (12) Black: 48%(101)</td> </tr> </table> | <u>2012 Current Level of Performance:*</u> | <u>2013 Expected Level of Performance:*</u> | White: 23%(11) Black: 51%(93) | White: 20% (12) Black: 48%(101) | | 5B.2. | 5B.2. | 5B.2. | 5B.2. | 5B.2. |
| <u>2012 Current Level of Performance:*</u> | <u>2013 Expected Level of Performance:*</u> | | | | | | | | | | |
| White: 23%(11) Black: 51%(93) | White: 20% (12) Black: 48%(101) | | | | | | | | | | |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroup: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
|--|---|--|--|--|---|---|---|
| 5C. English Language Learners (ELL) not making satisfactory progress in reading. | | | 5C.1. | 5C.1. | 5C.1. | 5C.1. | 5C.1. |
| Reading Goal #5C: | <u>2012 Current Level of Performance:*</u> | <u>2013 Expected Level of Performance:*</u> | | | | | |
| | <i>Enter numerical data for current level of performance in this box.</i> | <i>Enter numerical data for expected level of performance in this box.</i> | | | | | |
| | | | 5C.2. | 5C.2. | 5C.2. | 5C.2. | 5C.2. |
| | | | 5C.3. | 5C.3. | 5C.3. | 5C.3. | 5C.3. |
| Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroup: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| 5D. Students with Disabilities (SWD) not making satisfactory progress in reading. | | | 5D.1. Lack of engagement of students | 5D.1. Teachers will use academic games and provide opportunities for students to talk about themselves. | 5D.1. Administration, Teacher | 5D.1. School wide, District wide, and State wide assessments, Classroom Walkthroughs to look for boards and listen for questioning, iObservation | 5D.1. FCAT, ITBS, FAIR, Data Director, Pearson data, AIMS web results, and Benchmark Assessments, iObservation |
| Reading Goal #5D: | <u>2012 Current Level of Performance:*</u> | <u>2013 Expected Level of Performance:*</u> | | | | | |
| | Based on the 2012 FCAT data, 29% of our students with disabilities made satisfactory progress in FCAT Reading. | 71% (24) of SWD not making satisfactory progress in reading | 48% of SWD not making satisfactory progress in reading | | | | |
| | | | 5D.2. | 5D.2. | 5D.2. | 5D.2. | 5D.2. |
| For the 2013 FCAT, 32% of our students with disabilities will make satisfactory progress in FCAT Reading. | | | 5D.3. | 5D.3. | 5D.3. | 5D.3. | 5D.3. |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroup: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
|---|--|--|--|--|--|--|--|
| 5E. Economically Disadvantaged students not making satisfactory progress in reading. Reading Goal #5E: Based on the 2012 FCAT data, 49% of our economically disadvantaged students achieved a level 3 or higher on FCAT Reading. For the 2013 administration of the FCAT, we expect 52% of our economically disadvantaged students to achieve a level 3 or higher. | | | 5E.1. Providing economically disadvantaged students with extra resources and more time | 5E.1. Small group help during 21st Century Afterschool - M.A.K.E. Program, SES Tutoring, Before school assistance on SM5 | 5E.1. Teachers and Administrators, 21st Century & SES Coordinators | 5E.1. School wide, district wide, and state wide assessments, iObservation | 5E.1. FCAT, ITBS, FAIR, Data Director, Pearson data, AIMS web results, and Benchmark Assessments |
| | | | 5E.2. Lack of engagement of students | 5E.2. Teachers will use academic games and provide opportunities for students to talk about themselves. | 5E.2. Administration, Teacher | 5E.2. School wide, District wide, and State wide assessments, Classroom Walkthroughs to look for boards and listen for questioning, iObservation | 5E.2. FCAT, ITBS, FAIR, Data Director, Pearson data, AIMS web results, and Benchmark Assessments, iObservation |

Reading Professional Development

| Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activities | | | | | | |
|--|---------------------|---|---|--|---|---|
| Please note that each strategy does not require a professional development or PLC activity. | | | | | | |
| PD Content/Topic and/or PLC Focus | Grade Level/Subject | PD Facilitator and/or PLC Leader | PD Participants (e.g., PLC, subject, grade level, or school-wide) | Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings) | Strategy for Follow-up/Monitoring | Person or Position Responsible for Monitoring |
| Vertical/Horizontal Sharing of Benchmarks | All | Teacher Leaders | School-wide | Monthly team meetings; once a month faculty meetings | Administrators will monitor the implementation of this instructional strategy utilizing the Classroom Walk Through process and Lesson Plans, iObservation | Administration |
| Providing clear learning goals and rubrics | All | Assistant Principal And Teacher Leaders | School-wide | Monthly team meetings; once a month faculty meetings | Administrators will monitor the implementation of this instructional strategy utilizing the Classroom Walk Through process and Lesson Plans, iObservation | Administration |
| Developing appropriate rubrics | All | Assistant Principal And Teacher Leaders | School-wide | Monthly team meetings; once a month faculty meetings | Administrators will monitor the implementation of this instructional strategy utilizing the Classroom Walk Through process and Lesson Plans, | Administration |

August 2012
Rule 6A-1.099811
Revised April 29, 2011

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| | | | | | | |
|--|-----|-------------------------------------|-------------|--------------------------|---|----------------|
| | | | | | iObservation | |
| Checking for Understanding, Higher Order Questions, Differentiated Instruction and Small Group Instruction | All | Assistant Principal & Reading Coach | School-wide | Monthly at team meetings | Administrators will monitor the implementation of this instructional strategy utilizing the Classroom Walk Through process, Lesson Plans and iObservation | Administration |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Reading Budget

Include only school funded activities/materials and exclude district funded activities/materials.

Evidence-based Program(s)/Materials(s)

| Strategy | Description of Resources | Funding Source | Amount |
|---|---|----------------------|-------------|
| Teachers will provide goals and rubrics, track student progress, and celebrate success. | Imagine It Materials, Intensive Vocabulary Kits at grades K-3, Corrective Reading, Reading Mastery Plus and REWARDS | Textbook Allocations | \$12,000.00 |
| All students scoring Level 1 and 2 and Promote with Interventions will have an additional 30 minutes of reading instruction | Renaissance Learning - Accelerated Reader - Leveled Reading Comprehension Quizzes with Progress Monitoring and Incentives, Intensive Reading materials (Corrective Reading, EiR, TAILS, CARS & STARS, Reading Mastery Plus, REWARDS, Great Leaps) | Currently Owned | \$0.00 |

Subtotal: \$12,000.00

Technology

| Strategy | Description of Resources | Funding Source | Amount |
|--|--|------------------------------------|--------|
| To effectively integrate the Imagine It! e-suite into the reading curriculum | Interactive student textbook, teacher planner, and instructional games for vocabulary and spelling and background-knowledge builders | Provided with Reading Series | \$0.00 |
| To successfully integrate the new SM5 - Successmaker (Reading) into the curriculum | Successmaker (Reading) | District Provided | \$0.00 |
| To further engage students through technology | Promethean Boards Training during planning time | Currently Owned | \$0.00 |
| To integrate Brain Pop into the curriculum | On-line instructional videos and activities to build background knowledge | Currently Owned | \$0.00 |
| Developing appropriate rubrics | Facilitator, Time for Planning and collaboration | School Based Professional Learning | \$0.00 |

Subtotal: \$0.00

Professional Development

| Strategy | Description of Resources | Funding Source | Amount |
|---|---|--------------------|------------|
| To increase the knowledge level of the Common Core and Sunshine State Standards | Grade Level Teaming - Teacher training; Horizontal & vertical team planning | TEC, Title II, SIP | \$1,500.00 |
| To provide Professional Development in Differentiated Instruction, Higher Order Questioning, Checking for Understanding and Small Group Instruction | The Assistant Principal and Reading Coach will provide training | | \$0.00 |

Subtotal: \$1,500.00

Other

| Strategy | Description of Resources | Funding Source | Amount |
|----------|--------------------------|----------------|--------|
|----------|--------------------------|----------------|--------|

**August 2012
Rule 6A-1.099811
Revised April 29, 2011**

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| | | | |
|-------------------------------|--------------------------|----------------------------|---------------------------------|
| To Implement Parent Workshops | Building parent capacity | Title I Parent Involvement | \$2,000.00 |
| | | | Subtotal: \$2,000.00 |
| | | | Grand Total: \$15,500.00 |

End of Reading Goals

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Comprehensive English Language Learning Assessment (CELLA) Goals

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

| CELLA Goals | | Problem-Solving Process to Increase Language Acquisition | | | | |
|---|---|---|--|---|---|--|
| Students speak in English and understand spoken English at grade level in a manner similar to non-ELL students. | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| 1. Students scoring proficient in listening/speaking. | | 1.1. Speaking and understanding very little of the English language | 1.1. When speaking with ELL students, use familiar words, avoid long words, and limit the length of sentences. Assist students in understanding complex concepts and skills by presenting clear illustrations, using gestures, and demonstrating concrete example | 1.1. ELL Coordinator, & Assistant Principal | 1.1. Student Survey of LCS Student Registration Form Results of the IPT | 1.1. IPT Oral Test |
| <u>CELLA Goal #1:</u> | <u>2012 Current Percent of Students Proficient in Listening/Speaking:</u> | | | | | |
| The percentage of ELL students proficient in listening and speaking English will increase by at least 1% as indicated by performance on CELLA | 78% (7) | | | | | |
| | | 1.2. Limited allocation of resources | 1.2. Enlist volunteers, particularly from the multicultural community, to tutor students in their native language. | 1.2. ELL Coordinator, & Assistant Principal | 1.2. Parent /School/Community Connections | 1.2. LCS Volunteer Application |
| | | 1.3. | 1.3. | 1.3. | 1.3. | 1.3. |
| Students read grade-level text in English in a manner similar to non-ELL students. | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| 2. Students scoring proficient in reading. | | 2.1. Limited reading skills in the English language | 2.1. Make sure the student information and materials are printed clearly, not handwritten or poorly copied. Check for content | 2.1. ELL Coordinator, & Assistant Principal | 2.1. Student Survey of LCS Student Registration Form Results of the IPT | 2.1. IPT Reading Test, if the student passed the IPT Oral Test |
| <u>CELLA Goal #2:</u> | <u>2012 Current Percent of Students Proficient in Reading:</u> | | | | | |
| The percentage of ELL students proficient in reading | 44% (4) | | | | | |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| | | | | | | |
|---|--|---|--|--|--|-----------------------------------|
| will increase by at least 1% as indicated by performance on CELLA | | | comprehension with learning logs, strip stories, dialogue journals, cloze exercises, drama/role play, experiments, reading logs, and illustrations | | | |
| | | 2.2. Limited allocation of resources | 2.2. Enlist volunteers, particularly from the multicultural community, to tutor students in their native language. | 2.2. ELL Coordinator, & Assistant Principal | 2.2. Parent /School/Community Connections | 2.2. LCS Volunteer Application |
| | | 2.3. | 2.3. | 2.3. | 2.3. | 2.3. |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| Students write in English at grade level in a manner similar to non-ELL students. | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
|--|--|---|---|--|--|---|
| 3. Students scoring proficient in writing. | | 2.1. Limited writing skills in the English language. | 2.1. Allow the student to use his/her native language especially when doing writing assignments or to clarify meaning with an individual proficient in his/her language. | 2.1. ELL Coordinator, & Assistant Principal | 2.1. Student Survey of LCS Student Registration Form Results of the IPT | 2.1. IPT Writing Test, if the student passed the IPT Oral Test |
| CELLA Goal #3: The percentage of ELL students proficient in writing will increase by at least 1% as indicated by performance on CELLA. | 2012 Current Percent of Students Proficient in Writing : 22% (2) | | | | | |
| | | 2.2. Limited allocation of resources | 2.2. Enlist volunteers, particularly from the multicultural community, to tutor students in their native language. | 2.2. ELL Coordinator, & Assistant Principal | 2.2. Parent /School/Community Connections | 2.2. LCS Volunteer Application |
| | | 2.3. | 2.3. | 2.3. | 2.3. | 2.3. |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

CELLA Budget (Insert rows as needed)

| Include only school-based funded activities/materials and exclude district funded activities/materials. | | | |
|---|---|-------------------------------|----------------------|
| Evidence-based Program(s)/Materials(s) | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| ESOL Program | Checklist for FTE Compliance | School Funds / District Funds | |
| | | | |
| | | | Subtotal: |
| Technology | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| | | | |
| | | | |
| | | | Subtotal: |
| Professional Development | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| ESOL Training | 18 hours electives and special areas, 60 hours math, science , social studies and computer literacy, LA, Reading 300 in-service hours | District Funds | |
| | | | |
| | | | Subtotal: |
| Other | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| | | | |
| | | | Subtotal: |
| | | | Total: \$0.00 |

End of CELLA Goals

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Elementary School Mathematics Goals

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

| Elementary Mathematics Goals | | | Problem-Solving Process to Increase Student Achievement | | | | |
|--|--|---|---|--|--|---|---|
| Based on the analysis of student achievement data and reference to “Guiding Questions,” identify and define areas in need of improvement for the following group: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| 1A. FCAT 2.0: Students scoring at Achievement Level 3 in mathematics. | | | IA.1. Lack of understanding of what quality instruction looks like (Professional Development). | IA.1. Teachers will provide clear learning goals and rubrics, track student progress, and celebrate success. | IA.1. Principal and Assistant Principal | IA.1. Monitoring of progress towards learning goals, iObservation tool. | IA.1. Appropriate benchmark assessments, iObservation tools, various classroom assessments. |
| Mathematics Goal | 2012 Current Level of Performance:* | 2013 Expected Level of Performance:* | | | | | |
| #1A: | 30% (72) | 33%(92) | | | | | |
| Based on the 2012 FCAT data, 30% (72) of our students achieved a 3 on the FCAT Mathematics test. For the 2013 administration of the FCAT, we expect 33%(92) of our students to achieve a level 3 in math. | | | | | | | |
| | | | IA.2. Instructional rigor throughout grades is at the basic level. | IA.2. Teachers will organize students to practice and deepen new knowledge by providing higher order questioning and strategies to check for understanding. | IA.2. Administration, Teachers | IA.2. Classroom observations, Monitoring of progress towards goals by reviewing homework and examining errors in reasoning. | IA.2. Appropriate benchmark assessments, iObservation tools, various classroom assessments. |
| | | | IA.3. Limited vocabulary | IA.3. Students will connect new vocabulary to prior knowledge by encountering and using the words/concepts many times in all subject areas. | IA.3. Teachers, Administration | IA.3. Classroom observations, lesson plans, writing assessments & WUR, iObservation | IA.3. Appropriate benchmark assessments, iObservation tools, various classroom assessments |
| | | | IA.4. Lack of skill and knowledge with new math standards such as NGSSS and Common Core(new standards focus on depth, not breadth) | IA.4. Implement school wide pacing guide and instructional focus calendar. Align pre/post assessment to Next Generation Sunshine State Math Standards and Common Core | IA.4. Administrative Team, Math Academic Committee and classroom teachers | IA.4. Administration will be aware of the Curriculum Calendar and will monitor implementation through classroom walkthroughs and iObservation. Lesson plans checked by administration. | IA.4. All scores from reports generated will be used to monitor student progress: FCAT; Go Math Assessments; Big Ideas, DataDirector; and Lesson Plans |
| 1B. Florida Alternate Assessment: Students scoring at Levels 4, 5, and 6 in mathematics. | | | IB.1. | IB.1. | IB.1. | IB.1. | IB.1. |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| Mathematics Goal #1B: | 2012 Current Level of Performance:* | 2013 Expected Level of Performance:* | | | | | |
|--------------------------|---|--|-------|-------|-------|-------|--|
| | | | | | | | |
| | | 1B.2. | 1B.2. | 1B.2. | 1B.2. | 1B.2. | |
| | | 1B.3. | 1B.3. | 1B.3. | 1B.3. | 1B.3. | |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| Based on the analysis of student achievement data and reference to “Guiding Questions,” identify and define areas in need of improvement for the following group: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
|---|--|---|--|---|--|--|---|
| 2A. FCAT 2.0: Students scoring at or above Achievement Levels 4 and 5 in mathematics. | | | 2A.1. Teacher training with math interventions. | 2A.1. Provide training to our teachers so they will use the Go Math assessments to monitor student progress, Successmaker 5, Gizmos and FCAT Explorer for enrichment. | 2A.1. Administration | 2A.1. Review Go Math assessments via Data Director to ensure teachers are assessing students according to the created schedule. Review data to ensure teachers are implementing enrichment programs on their scheduled basis. | 2A.1. Print out of Go Math Assessment data, Usage data from Successmaker 5, Gizmos, and FCAT Explorer programs, iObservation |
| <u>Mathematics Goal</u> #2A: Based on the 2012 FCAT data, 23%(57) of our students achieved a 4 or 5 on the FCAT Mathematics test. | <u>2012 Current Level of Performance:*</u> 23% (57) | <u>2013 Expected Level of Performance:*</u> 26% (72) | | | | | |
| For the 2013 administration of the FCAT, we expect 26% of our students to achieve a level 4 or 5. | | | 2A.2. Complex math word problems with multiple steps. | 2A.2. Teachers will engage students to utilize comprehension strategies when reading math problems. Students will become active readers by underlining and highlighting important facts in math word problems. | 2A.2. Administration, Teachers | 2A.2. Effectiveness will be determined through Go Math assessments, Usage data from Successmaker 5 , Gizmos, FASST Math, and FCAT Explorer. | 2A.2. |
| | | | 2A.3. | 2A.3. | 2A.3. | 2A.3. | 2A.3. |
| 2B. Florida Alternate Assessment: Students scoring at or above Level 7 in mathematics. | | | 2B.1. Teachers lack knowledge with math standards | 2B.1. Implement school wide pacing guide and focus calendar. Align pre/post assessment to Next Generation Sunshine State Math Standards | 2B.1. Administrative Team | 2B.1. Lesson plans checked by administration and classroom walk through made by the leadership team | 2B.1. Common assessments aligned with the Next Generation Math Standards |
| <u>Mathematics Goal</u> #2B: The percentage of identified students proficient in math will remain the same as evidenced by performance on the FAA. | <u>2012 Current Level of Performance:*</u> 100%(2) | <u>2013 Expected Level of Performance:*</u> 100% | | | | | |
| | | | 2B.2. Motivation | 2B.2. For students not responding to the core or supplemental instruction, teachers will match and provide differentiated instruction & evidence based interventions | 2B.2. Administrative Team and Math Teachers | 2B.2. Results of common assessment data will be reviewed within grade level team meetings to determine progress toward benchmarks. | 2B.2. Common assessments aligned with the Next Generation Math Standards |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| | | | | | | |
|--|--|-------|----------------------------|-------|-------|-------|
| | | | to meet the students' need | | | |
| | | 2B.3. | 2B.3. | 2B.3. | 2B.3. | 2B.3. |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
|---|--|---|---|---|---|---|---|
| 3A. FCAT 2.0: Percentage of students making learning gains in mathematics. | | | 3A.1. Lack of interaction between students and new knowledge | 3A.1. Teachers will allow students to review new information by reflecting on learning of new concepts through peer tutoring. Students will record and elaborate on new information with peers "talk about the math problems." | 3A.1. Administrations and Teachers | 3A.1. Classroom observations, Effectiveness will be determined through Go Math assessments, Usage data from Successmaker 5, Gizmos, FASST Math, and FCAT Explorer. | 3A.1. School-wide Progress Monitoring of standards, Lesson plans, and iObservation |
| <u>Mathematics Goal</u> #3A: | <u>2012 Current Level of Performance:*</u> | <u>2013 Expected Level of Performance:*</u> | | | | | |
| Based on the 2012 FCAT data, 66% (99) of our students made learning gains on the FCAT Mathematics test. | 66% (99) | 69%(123) | | | | | |
| For the 2013 administration of the FCAT, we expect 69%(123) of our students to make learning gains in mathematics. | | | 3A.2. Time on task | 3A.2. Students in this subgroup will be offered an opportunity to attend the M.A.K.E. After-school program & S.E.S. Tutoring, Before school Pearson lab. | 3A.2. Administration, Teachers, M.A.K.E. and S.E.S. Coordinators | 3A.2. School wide, district wide, and state wide assessments, iObservation tool | 3A.2. FCAT, ITBS, FAIR data; DataDirector, and iObservation tool |
| | | | 3A.3. Complex math word problems with multiple steps. | 3A.3. Teachers will engage students to utilize comprehension strategies when reading math problems. Students will become active readers by underlining and highlighting important facts in math word problems. | 3A.3. Administration, Teachers | 3A.3. Effectiveness will be determined through Go Math assessments, Usage data from Successmaker 5, Gizmos, FASST Math, and FCAT Explorer. | 3A.3. iObservation, Math benchmark assessments, Go Math assessments |
| 3B. Florida Alternate Assessment: Percentage of students making learning gains in mathematics. | | | 3B.1. Lack of skill and knowledge with math standards | 3B.1. Implement school wide pacing guide and focus calendar. Align pre/post assessment to Next Generation Sunshine State Math Standards | 3B.1. Administrative Team | 3B.1. Lesson plans checked by administration and classroom walk through made by the leadership team | 3B.1. Common assessments aligned with the Next Generation Math Standards |
| <u>Mathematics Goal</u> #3B: | <u>2012 Current Level of Performance:*</u> | <u>2013 Expected Level of Performance:*</u> | | | | | |
| On the 2013 FCAT 50% (1) of the students in will make learning gains in | 50% (1) | 53% | | | | | |
| | | | 3B.2. Time constraints | 3B.2. Utilize technology to | 3B.2. Administrative | 3B.2. Report from Pearson | 3B.2. Pearson SuccessMaker |

**August 2012
Rule 6A-1.099811
Revised April 29, 2011**

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| | | | | | | |
|--|--|-------|---|-------------------|--|-------|
| math. The students in this category according to FCAT data the areas of need improvement are measurement and geometry. | | | enhance the implementation of differentiated instruction. | Team and Teachers | SuccessMaker reviewed by teachers and administrators to determine effective progress toward goal | |
| | | 3B.3. | 3B.3. | 3B.3. | 3B.3. | 3B.3. |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool | | | | |
|--|---|---|---|--|---|---|--|---|----------------------|--|--|
| 4. FCAT 2.0: Percentage of students in lowest 25% making learning gains in mathematics. | | | 4A.1. Familiarity with Go Math, Fast Math, and the Successmaker program | 4A.1. Plan differentiated instruction/ interventions utilizing Fast Math, Go Math, and Successmaker Intervention for Tier 2 & 3 students | 4A.1. Teachers | 4A.1. Lessons will be reviewed during classroom walkthroughs, iObservation tool | 4A.1. Effectiveness will be monitored through Benchmark Assessments, iObservation tool | | | | |
| Mathematics Goal #4: Based on the 2012 FCAT data, 73% (31) of our students in the lowest 25% made learning gains on the FCAT Mathematics test. For the 2013 administration of the FCAT, we expect 76% of our students in the lowest 25% to make learning gains in FCAT mathematics. | <table border="1"> <tr> <td><u>2012 Current Level of Performance:*</u></td> <td><u>2013 Expected Level of Performance:*</u></td> </tr> <tr> <td>73% (31)</td> <td>76%</td> </tr> </table> | <u>2012 Current Level of Performance:*</u> | <u>2013 Expected Level of Performance:*</u> | 73% (31) | 76% | | 4A.2. Ineffective Grouping | 4A.2. Provide professional development on how to manage small group instruction in math Plan targeted math intervention for students not responding to alternate core plus supplemental instruction using problem-solving process. Interventions will be matched to individual student needs, and be evidence-based and provided in addition to core. | 4A.2. Administration | 4A.2. Administrators will monitor the implementation of this instructional strategy utilizing the Classroom Walk Through process and Lesson Plans, iObservation tool | 4A.2. Lesson Plans & Classroom Walkthrough Logs, iObservation tool |
| | <u>2012 Current Level of Performance:*</u> | <u>2013 Expected Level of Performance:*</u> | | | | | | | | | |
| | 73% (31) | 76% | | | | | | | | | |
| | | 4A.3. Additional Time on task | 4A.3. Students in this subgroup will be offered an opportunity to attend the M.A.K.E. After-school program & S.E.S. Tutoring, Before School assistance on SM5 | 4A.3. Administration, Teachers and M.A.K.E. & S.E.S Coordinators | 4A.3. School wide, district wide, and state wide assessments, iObservation tool | 4A.3. FCAT, ITBS, FAIR data; DataDirector, and iObservation tool | | | | | |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| Based on ambitious but achievable Annual Measurable Objectives (AMOs), identify reading and mathematics performance target for the following years | | | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 |
|--|---|---|---|--|--|--|---|-----------|
| 5A. In six years school will reduce their achievement gap by 50%. Mathematics Goal #5A: | | | | | | | | |
| | | | | | | | | |
| Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroups: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool | |
| 5B. Student subgroups by ethnicity (White, Black, Hispanic, Asian, American Indian) not making satisfactory progress in mathematics. Mathematics Goal #5B: Based on the 2012 FCAT data, 83% of our white students and 44% of our Black students achieved a 3 on the FCAT Mathematics test. For the 2013 administration of the FCAT, we expect 86% of our white students and 47% of our Black students to achieve a level 3. | 2012 Current Level of Performance:* White: 17% Black: 56% | 2013 Expected Level of Performance:* White: 14% (8) Black: 53%(111) | 5B.1. (White and Black) Complex math word problems with multiple steps. | 5B.1. Teachers will engage students to utilize comprehension strategies when reading math problems. Students will become active readers by underlining and highlighting important facts in math word problems. | 5B.1. Administrator, Teachers | 5B.1. Effectiveness will be determined through Go Math assessments, Usage data from Successmaker 5, Gizmos, FASST Math, and FCAT Explorer. | 5B.1. iObservation, Math benchmark assessments, Go Math assessments | |
| | | | 5B.2. Insufficient knowledge of problem solving strategies. | 5B.2. AIMS Solve-It Curriculum to be used K-5. School wide implementation of Problem Solving Strategy of the Month. | 5B.2. Administrators, Math Academic Committee and Teachers | 5B.2. Administrators will monitor the implementation of this instructional strategy utilizing the Classroom Walk Through process and Lesson Plans, iObservation tool | 5B.2. Lesson Plans & Classroom Walkthrough Logs, iObservation tool | |
| | | | 5B.3. Lack of real life experiences. | 5B.3. Teachers will provide students with opportunities to utilize math manipulatives and hands-on resources to generate and test hypothesis. | 5B.3. Administration, Teachers | 5B.3. Effectiveness will be determined through Go Math assessments, Usage data from Successmaker 5, Gizmos, FASST Math, and FCAT Explorer. | 5B.3. iObservation, Math benchmark assessments, Go Math assessments | |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroup: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
|--|---|--|--|---|---|--|---|
| 5C. English Language Learners (ELL) not making satisfactory progress in mathematics. | | | 5C.1. | 5C.1. | 5C.1. | 5C.1. | 5C.1. |
| <u>Mathematics Goal #5C:</u> | <u>2012 Current Level of Performance:*</u> | <u>2013 Expected Level of Performance:*</u> | | | | | |
| <i>Enter narrative for the goal in this box.</i> | <i>Enter numerical data for current level of performance in this box.</i> | <i>Enter numerical data for expected level of performance in this box.</i> | | | | | |
| | | | 5C.2. | 5C.2. | 5C.2. | 5C.2. | 5C.2. |
| | | | 5C.3. | 5C.3. | 5C.3. | 5C.3. | 5C.3. |
| Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroup: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| 5D. Students with Disabilities (SWD) not making satisfactory progress in mathematics. | | | 5D.1. Lack of skill and knowledge with math standards | 5D.1. Implement school wide pacing guide and focus calendar. Align pre/post assessment to Next Generation Sunshine State Math Standards | 5D.1. Administrative Team and teachers | 5D.1. Lesson plans checked by administration and classroom walk through made by the leadership team. | 5D.1. Common assessments aligned with the Next Generation Math Standards |
| <u>Mathematics Goal #5D:</u> | <u>2012 Current Level of Performance:*</u> | <u>2013 Expected Level of Performance:*</u> | | | | | |
| On the 2013 FCAT 2.0, the percentage of students in the SWD subgroup not making progress in math will decrease by 3%. | 59%(20) of SWD not making satisfactory progress in math | 56% of SWD not making satisfactory progress in math | | | | | |
| | | | 5D.2. Time constraints | 5D.2. Utilize technology to enhance the implementation of differentiated instruction | 5D.2. Administrative Team and teachers | 5D.2. Report from Pearson SuccessMaker reviewed by math teachers and administrators to determine effective progress toward goal | 5D.2. Pearson SuccessMaker |
| | | | 5D.3. | 5D.3. | 5D.3. | 5D.3. | 5D.3. |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following subgroup: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
|--|---|--|---|---|---|---|---|
| 5E. Economically Disadvantaged students not making satisfactory progress in mathematics. | | | 5E.1. Lack of interaction between students and new knowledge | 5E.1. Teachers will allow students to review new information by reflecting on learning of new concepts through peer tutoring. Students will record and elaborate on new information with peers "talk about the math problems." | 5E.1. Administrations and Teachers | 5E.1. Monitoring of Go Math assessment data, Classroom observations, and iObservation tool. Effectiveness will be determined through Go Math assessments, Usage data from Successmaker 5, Gizmos, FASST Math, and FCAT Explorer. | 5E.1. School-wide Progress Monitoring of standards, Lesson plans, Go Math Assessments iObservation |
| Mathematics Goal #5E: Based on the 2012 FCAT data, 48% of our economically disadvantaged students achieved a 3 on the FCAT Mathematics test. For the 2013 administration of the FCAT, 51% of our economically disadvantaged students will achieve a level 3 on the math FCAT. | 2012 Current Level of Performance:* 52%(95) of ED students not making satisfactory progress in math | 2013 Expected Level of Performance:* 49% of ED students not making satisfactory progress in math | 5E.2. Math time on task | 5E.2. Students in this subgroup will be offered an opportunity to attend the M.A.K.E. After-school program & S.E.S. Tutoring, Before school assistance on SM5. | 5E.2. Administration, Teachers and M.A.K.E. & S.E.S Coordinators | 5E.2. School wide, district wide, and state wide assessments, iObservation tool | 5E.2. FCAT, ITBS, FAIR data; DataDirector, iObservation tool |
| | | | 5E.3. Lack of real life experiences. | 5E.3. Teachers will provide students with opportunities to utilize math manipulatives and hands-on resources to generate and test hypostheses. | 5E.3. Administration, Teachers | 5E.3. Effectiveness will be determined through Go Math assessments, Usage data from Successmaker 5, Gizmos, FASST Math, and FCAT Explorer. | 5E.3. iObservation, Math benchmark assessments, Go Math assessments |
| | | | | | | | |

End of Elementary School Mathematics Goals

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Mathematics Professional Development

| Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activities | | | | | | |
|---|----------------------|-------------------------------------|---|--|---|---|
| Please note that each strategy does not require a professional development or PLC activity. | | | | | | |
| PD Content/Topic and/or PLC Focus | Grade Level/ Subject | PD Facilitator and/or PLC Leader | PD Participants (e.g., PLC, subject, grade level, or school-wide) | Target Dates (e.g., early release) and Schedules (e.g., frequency of meetings) | Strategy for Follow-up/Monitoring | Person or Position Responsible for Monitoring |
| Gizmo - Math | 3rd-5 th | Gizmo Consultant | 3rd-5th | September 30th during planning times. | Lesson Plans, and iObservation tool | Administration |
| Progress Monitoring - Utilizing data from Benchmark Assessments via DataDirector | All | Assistant Principal | School-wide | Monthly at team meetings | Monthly meetings, iObservation | Administration |
| Differentiating Math Instruction | All | Admin., Math Academic | School-wide | Quarterly | Team meeting agendas, plan books, iObservation | Administration |
| Levels of Complexity | All | Assistant Principal & Reading Coach | School-wide | Monthly at team meetings | Administrators will monitor the implementation of this instructional strategy utilizing the Classroom Walk Through process and Lesson Plans, and iObservation | Administration |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Mathematics Budget

| Include only school-based funded activities/materials and exclude district funded activities /materials. | | | |
|--|---|------------------------|-----------------------------|
| Evidence-based Program(s)/Materials(s) | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| Teachers will engage students to utilize comprehension strategies when reading math problems. Students will become active readers by underlining and highlighting important facts in math word problems. | Implement Harcourt GO Math! Series | Textbook Allocation | 0.00 |
| Teachers will provide clear learning goals and rubrics, track student progress, and celebrate success. | GEMS - Hands-on Math Instruction | Title I | \$500.00 |
| | | | Subtotal: \$500.00 |
| Technology | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| To increase knowledge and usage of "Think Central" the emath site for Go Math | Staff Development during faculty meeting | None | \$0.00 |
| To implement Gizmo | On-line experiential activities for Math and Science | District Title I Funds | \$0.00 |
| To implement FCAT Explorer | On line instructional games | State Provided | \$0.00 |
| To implement FASST Math | Progress Monitoring for math fact automaticity | Currently Owned | \$0.00 |
| | | | Subtotal: \$0.00 |
| Professional Development | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| Teachers will engage students to utilize comprehension strategies when reading math problems. | Harcourt Go Math | District TEC | \$0.00 |
| Understanding levels of complexity in mathematics problem solving | Professional Learning Community - time to meet and plan together (subs provided); training from outside facilitator | Title II | \$500.00 |
| Grade Level Teaming – Beginning with the End in Mind (Math Benchmarks) | Teacher training; Horizontal & vertical team planning | TEC, Title II, SIP | \$500.00 |
| | | | Subtotal: \$1,000.00 |
| Other | | | |

**August 2012
Rule 6A-1.099811
Revised April 29, 2011**

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| Strategy | Description of Resources | Funding Source | Amount |
|----------|--------------------------|----------------|--------------------------|
| | | | |
| | | | Subtotal: |
| | | | Total: \$1,500.00 |

End of Mathematics Goals

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Elementary and Middle School Science Goals

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

| Elementary and Middle Science Goals | | | Problem-Solving Process to Increase Student Achievement | | | | |
|---|--|--|---|--|--|--|---|
| Based on the analysis of student achievement data and reference to “Guiding Questions,” identify and define areas in need of improvement for the following group: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| 1A. FCAT 2.0: Students scoring at Achievement Level 3 in science. | | | 1A.1. Lack of understanding of what quality instruction looks like (Professional Development). | 1A.1. Teachers will provide clear learning goals and rubrics, track student progress, and celebrate success. | 1A.1. Principal and Assistant Principal | 1A.1. Monitoring of progress towards learning goals, iObservation tool. | 1A.1. Appropriate benchmark assessments,iObservation tools, various classroom assessments. |
| Science Goal #1A: Based on the 2012 FCAT data, 24%(17) of our students achieved a 3 on the FCAT Science test. For the 2013 administration of the FCAT, we expect 27%(24) of our students to achieve a level 3. | 2012 Current Level of Performance:* 24% (17) | 2013 Expected Level of Performance:* 27%(24) | 1A.2. Instructional rigor throughout grades is at the basic level. | 1A.2. Teachers will organize students to practice and deepen new knowledge by providing higher order questioning and strategies to check for understanding. | 1A.2. Administration, Teachers | 1A.2. Classroom observations, Monitoring of progress towards goals by reviewing homework and examining errors in reasoning. | 1A.2. Appropriate benchmark assessments,iObservation tools, various classroom assessments. |
| | | | 1A.3. Limited vocabulary | 1A.3. Students will connect new vocabulary to prior knowledge by encountering and using the words/concepts many times in all subject areas. | 1A.3. Teachers, Administration | 1A.3. Classroom observations, lesson plans, writing assessments & WUR, iObservation | 1A.3. Appropriate benchmark assessments,iObservation tools, various classroom assessments |
| | | | 1A.4. Parental lack of knowledge on science skills and benchmarks | 1A.4. The school will provide a PreK-5 Science Night for parents to learn the scientific process and obtain ideas for science projects | 1A.4. Administration and Science Fair Committee | 1A.4. Greater number of science fair project entries from last year, science benchmark assessments | 1A.4. Sign-in sheet, Climate Survey |
| | | | 1A.4. Complex science word problems with multiple steps. | 1A.4. Teachers will engage students to utilize comprehension strategies when reading | 1A.4. Administration, Teachers | 1A.4. Effectiveness will be determined through science assessments, | 1A.4. iObservation, Science benchmark assessments |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| | | | | | | |
|---|-------------------------------------|--------------------------------------|---|-------------------------------|---|--|
| | | | science word problems. Students will become active readers by underlining and highlighting important facts in science word problems. | | Usage data from FCAT Explorer, classroom observations. | |
| | | IA4. Lack of real life experiences. | IA4. Teachers will provide students with opportunities to experience science utilizing community resources, e.g.-field trips and outreach programs. (Challenger Learning Center, The National High Magnetic Lab, FSU and Science on the Move, High Touch-High Tech, The Brogan Museum, The Florida Museum etc.) | IA4. Administration, Teachers | IA4. Effectiveness will be determined through Science assessments, Usage data from and FCAT Explorer. | IA4. Appropriate science Benchmark assessments on DataDirector, iObservation tools, various Classroom assessments. |
| IB. Florida Alternate Assessment: Students scoring at Levels 4, 5, and 6 in science. | | IB.1. | IB.1. | IB.1. | IB.1. | IB.1. |
| Science Goal #1B: | 2012 Current Level of Performance:* | 2013 Expected Level of Performance:* | | | | |
| | 0% | | | | | |
| | | | IB.2. | IB.2. | IB.2. | IB.2. |
| | | | IB.3. | IB.3. | IB.3. | IB.3. |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| Based on the analysis of student achievement data and reference to "Guiding Questions," identify and define areas in need of improvement for the following group: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
|--|--|---|--|--|---|--|---|
| 2A. FCAT 2.0: Students scoring at or above Achievement Levels 4 and 5 in science. | | | 2A.1. Lack of knowledge of science vocabulary | 2A.1. Provide science vocabulary development across all subject areas. | 2A.1. Administration and All Teachers | 2A.1. Lesson plans, iObservation, Gizmo | 2A.1. Science Benchmark Assessments via DataDirector, iObservation tool |
| Science Goal #2A: Based on the 2012 FCAT data, 7% (5) of our students achieved a 4 or 5 on the FCAT Science test. For the 2013 administration of the FCAT, we expect 10% of our students to achieve a level 4 or 5. | 2012 Current Level of Performance:* 7% (5) | 2013 Expected Level of Performance:* 10%(9) | | | | | |
| | | | 2A.2. Complex science word problems with multiple steps. | 2A.2. Teachers will engage students to utilize comprehension strategies when reading science word problems. Students will become active readers by underlining and highlighting important facts in science word problems. | 2A.2. Administration, Teachers | 2A.2. Effectiveness will be determined through science assessments, Usage data from Gizmos, FCAT Explorer, classroom observations. | 2A.2. iObservation, Science benchmark assessments |
| | | | 2A.3. Lack of real life experiences. | 2A.3. Teachers will provide students with opportunities to experience science utilizing community resources, e.g.-field trips and outreach programs. (Challenger Learning Center, The National High Magnetic Lab, FSU and Science on the Move, High Touch-High Tech, The Brogan Museum, The Florida Museum etc.) | 2A.3. Administration, Teachers | 2A.3. Effectiveness will be determined through Science assessments, Usage data from Gizmos, and FCAT Explorer. | 2A.3. Appropriate science Benchmark assessments on DataDirector, iObservation tools, various Classroom assessments. |
| 2B. Florida Alternate Assessment: Students scoring at or above Level 7 in science. | | | 2B.1. Background Knowledge | 2B.1. Increase the use inquiry based learning. | 2B.1. Administrators and Science Teachers | 2B.1. Classroom Walk Through will be made by the administrative team to ensure compliance. | 2B.1. Lesson Plans, 9wks exams |
| Science Goal #2B: The percentage of identified students proficient in science will remain the same | 2012 Current Level of Performance:* 100% (1) | 2013 Expected Level of Performance:* 100% | | | | | |
| | | | | | | | |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| | | | | | | |
|---|--|----------------------------------|--|--|---|-----------------------------------|
| as evidenced by performance on the FAA. | | 2B.2. Reading in Content Area | 2B.2. Implement school wide core curriculum guide for science with emphasis on life and environmental science | 2B.2. Administrators and Science Teachers | 2B.2. Classroom Walk Through will be made by the administrative team to ensure compliance. | 2B.2. Lesson Plans, 9wks exams |
| | | 2B.3. | 2B.3. | 2B.3. | 2B.3. | 2B.3. |

End of Elementary and Middle School Science Goals

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Science Professional Development

| Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activity | | | | | | |
|---|---------------------|---|--|---|--|---|
| Please note that each Strategy does not require a professional development or PLC activity. | | | | | | |
| PD Content /Topic and/or PLC Focus | Grade Level/Subject | PD Facilitator and/or PLC Leader | PD Participants (e.g. , PLC, subject, grade level, or school-wide) | Target Dates (e.g. , Early Release) and Schedules (e.g., frequency of meetings) | Strategy for Follow-up/Monitoring | Person or Position Responsible for Monitoring |
| GEMS/STEM | All | Dan Nelson, Nereida Diaz, & Belinda Rudzik | All | Fall 2012 | Classroom observations, and iObservation | Administration, Science Advocates |
| Higher Order Questioning | All | Administrators, Belinda Rudzik, Anicia Robinson | All | Fall 2012 | Classroom observations, and iObservation | Administration |
| Gizmo Training | Grades 3-5 | Gizmo Consultant | Grades 3-5 | September 2012 | Classroom observations,iObservation, Gizmo program usage | Administration, and District |
| Science Curriculum | Grades 4-5 | Anicia Robinson | Grades 4-5 | Fall 2012 | Classroom observations, and iObservation | Administration |

Science Budget (Insert rows as needed)

| | | | |
|---|--------------------------|----------------|------------------|
| Include only school-based funded activities/materials and exclude district funded activities/materials. | | | |
| Evidence-based Program(s)/Materials(s) | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| | | | |
| | | | Subtotal: |
| Technology | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| | | | |
| | | | Subtotal: |
| Professional Development | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| | | | |
| | | | Subtotal: |
| Other | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| | | | |

**August 2012
Rule 6A-1.099811
Revised April 29, 2011**

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| | | | |
|--|--|--|----------------------|
| | | | |
| | | | Subtotal: |
| | | | Total: \$0.00 |

End of Science Goals

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Writing Goals

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

| Writing Goals | | | Problem-Solving Process to Increase Student Achievement | | | | |
|---|--|---|--|---|---|---|---|
| Based on the analysis of student achievement data and reference to “Guiding Questions,” identify and define areas in need of improvement for the following group: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| 1A. FCAT: Students scoring at Achievement Level 3.0 and higher in writing. | | | 1A.1. Lack of knowledge of vocabulary and usage of elaborations | 1A.1. Teacher will provide intensive vocabulary instruction. Teachers will provide instruction and practice on elaborations (Use enhanced Kathryn Robinson activities) | 1A.1. Administration and classroom teachers | 1A.1. Progress monitoring, teacher collaboration, individual conferencing with students, iObservation tool | 1A.1. Classroom and district writes upon request |
| Writing Goal #1A: | <u>2012 Current Level of Performance:*</u> | <u>2013 Expected Level of Performance:*</u> | | | | | |
| Based on the 2012 FCAT data, 82%(64) of our students achieved a level 4 or higher on Florida Writes. | 82% (64) | 85%(77) | 1A.2. Motivation | 1A.2. Provide Writing Workshop for Students; one-to-one conferences; Provide journaling and creative writing outlet. | 1A.2. Administration, Teachers and Academic Committees | 1A.2. Progress monitoring, teacher collaboration, individual conferencing with students, iObservation tool | 1A.2. Weekly Writing Assessments and WUR; FCAT Writes |
| For the 2013 administration of the Florida Writes, we expect 85%(77) of our students to achieve a level 4 or higher. | | | | | | | |
| | | | 1A.3. Lack of consistency across curriculum | 1A.3. Devise writing checklist to monitor what is being taught | 1A.3. Administrators & Academic Committee | 1A.3. Administrators will monitor the implementation of this instructional strategy utilizing the Classroom Walk Through process and Lesson Plans; Oneto-one teacher/student conferences, iObservation tool | 1A.3. Lesson Plans & Classroom Walkthrough Logs; WUR; FCAT Writes, iObservation tool |
| | | | 1A.4. Change in State expectations for writing | 1A.4. Teachers will utilize writing techniques from Rick Shelton, Kathy Robinson, Melissa Forney, Power Writing | 1A.4. Administration, Teachers and Academic Committees | 1A.4. Administrators will monitor the implementation of this instructional strategy utilizing the Classroom Walk Through process and Lesson Plans; One to-one teacher/student conferences, iObservation tool | 1A.4. Lesson Plans & Classroom Walkthrough Logs; WUR; FCAT Writes, iObservation tool |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| | | | | | | | |
|---|-------------------------------------|--------------------------------------|-------------------------------|---|--|--|--|
| 1B. Florida Alternate Assessment: Students scoring at 4 or higher in writing. | | | 1B.1. Background Knowledge | 1B.1. Assign all students rigorous assignments and assessments addressing basic, proficient and advanced skills. One to one conferences | 1B.1. Classroom Teachers and Administrators | 1B.1. Analyze writing with grade level rubric | 1B.1. LCS Writes Upon Request FCAT Writes |
| Writing Goal #1B: The percentage of identified students proficient in writing will remain the same as evidenced by performance on the FAA. | 2012 Current Level of Performance:* | 2013 Expected Level of Performance:* | | | | | |
| | 100% (1) | 100% | | | | | |
| | | | 1B.2. Vocabulary | 1B.2. Increase use writing resources | 1B.2. Classroom Teachers and Administrators | 1B.2. Analyze writing with grade level rubric | 1B.2. LCS Writes Upon Request FCAT Writes. |
| | | | 1B.3. | 1B.3. | 1B.3. | 1B.3. | 1B.3. |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Writing Professional Development

| Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activity | | | | | | |
|---|---------------------|--|--|---|---|---|
| Please note that each Strategy does not require a professional development or PLC activity. | | | | | | |
| PD Content /Topic and/or PLC Focus | Grade Level/Subject | PD Facilitator and/or PLC Leader | PD Participants (e.g. , PLC, subject, grade level, or school-wide) | Target Dates (e.g. , Early Release) and Schedules (e.g., frequency of meetings) | Strategy for Follow-up/Monitoring | Person or Position Responsible for Monitoring |
| Professional Development in research Based writing programs | K-5 | Admin; Academic Committee; Connie Pfaender | School-wide | Monthly faculty meeting and grade level meetings | Administrators will monitor the implementation of this instructional strategy utilizing the Classroom Walk Through process and Lesson Plans | Administrators & Writing Committee |
| Progress monitoring | K-5 | Admin | School-wide | Monthly grade level meetings | Classroom Walk Through process and Lesson Plans | Administrators & Writing Committee |
| Parental involvement | K-5 | Admin | School-wide | Monthly | On-going | Administrators & Writing Committee |

Writing Budget (Insert rows as needed)

| Include only school-based funded activities/materials and exclude district funded activities/materials. | | | |
|---|---|--------------------|---------------------------|
| Evidence-based Program(s)/Materials(s) | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| 80% of our 4th grade students to achieve a level 4 or higher | District-wide writing training | Title I, Title II | \$300.00 |
| | | | Subtotal: |
| Technology | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| | | | |
| | | | Subtotal: |
| Professional Development | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| Provide professional development via Grade Level Teaming – Common Core | Teacher training; Horizontal & vertical team planning – Previously trained teachers | TEC, Title II, SIP | \$500.00 |
| | | | Subtotal: \$800.00 |
| Other | | | |
| Strategy | Description of Resources | Funding Source | Amount |

**August 2012
Rule 6A-1.099811
Revised April 29, 2011**

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| | | | |
|--|--|--|------------------------|
| | | | |
| | | | Subtotal: |
| | | | Total: \$800.00 |

End of Writing Goals

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Attendance Goal(s)

* When using percentages, include the number of students the percentage represents (e.g., 70% [35]).

| Attendance Goal(s) | | | Problem-solving Process to Increase Attendance | | | | |
|--|---|--|---|--|---|---|---|
| Based on the analysis of attendance data and reference to "Guiding Questions," identify and define areas in need of improvement: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| 1. Attendance | | | 1.1. Lack of parental understanding of the impact attendance has on student achievement | 1.1. Educate parents through parent-teacher conferences; Parent Nights; attendance Policy; PTO/SAC/Open House Meetings; School & Class Newsletters; marquee & list serve messages, brochures; and Attendance Messenger calls to student homes. | 1.1. Administrators; Attendance Secretary, Teachers | 1.1. Administrators and Attendance secretary will analyze and monitor the data weekly | 1.1. Attendance Report generated in Genesis |
| Attendance Goal #1: | <u>2012 Current Attendance Rate:*</u> | <u>2013 Expected Attendance Rate:*</u> | | | | | |
| Student absences and tardies will decrease by half this year. | 95% | 48% | | | | | |
| | <u>2012 Current Number of Students with Excessive Absences (10 or more)</u> | <u>2013 Expected Number of Students with Excessive Absences (10 or more)</u> | | | | | |
| | 180 | 90 | | | | | |
| | <u>2012 Current Number of Students with Excessive Tardies (10 or more)</u> | <u>2013 Expected Number of Students with Excessive Tardies (10 or more)</u> | | | | | |
| 209 | 105 | | | | | | |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Attendance Professional Development

| Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activity | | | | | | |
|---|---------------------|----------------------------------|--|---|---|---|
| Please note that each Strategy does not require a professional development or PLC activity. | | | | | | |
| PD Content /Topic and/or PLC Focus | Grade Level/Subject | PD Facilitator and/or PLC Leader | PD Participants (e.g. , PLC, subject, grade level, or school-wide) | Target Dates (e.g. , Early Release) and Schedules (e.g., frequency of meetings) | Strategy for Follow-up/Monitoring | Person or Position Responsible for Monitoring |
| Attendance Policy | All | Administration | All Parents | Orientation, Open House, Parent Nights, Conferences | Weekly review of Attendance Report, Phone Calls to parents of truant students | Administration |
| | | | | | | |
| | | | | | | |

Attendance Budget (Insert rows as needed)

| | | | |
|--|--------------------------|----------------|----------------------|
| Include only school-based funded activities/materials and exclude district funded activities /materials. | | | |
| Evidence-based Program(s)/Materials(s) | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| | | | |
| | | | Subtotal: |
| Technology | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| | | | |
| | | | Subtotal: |
| Professional Development | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| | | | |
| | | | Subtotal: |
| Other | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| | | | |
| | | | Subtotal: |
| | | | Total: \$0.00 |

August 2012
 Rule 6A-1.099811
 Revised April 29, 2011

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

End of Attendance Goals

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Suspension Goal(s)

* When using percentages, include the number of students the percentage represents next to the percentage (e.g. 70% (35)).

| Suspension Goal(s) | | | Problem-solving Process to Decrease Suspension | | | | |
|---|--|---|--|---|---|--|--|
| Based on the analysis of suspension data, and reference to “Guiding Questions,” identify and define areas in need of improvement: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| 1. Suspension | | | 1.1. Some students lack the social skills to be able to cooperate positively. | 1.1. Implement Positive Behavior System (PBS) school-wide. Students will receive Panther Bucks for appropriate behavior. | 1.1. Administrators; Teachers; Positive Behavior Committee | 1.1. Teachers will follow the outlined criteria for PBS; Classroom Walkthroughs and Observations in common areas; Analysis of discipline data | 1.1. Fewer referrals based on Discipline Report on the Dashboard of the Educator’s Handbook |
| Suspension Goal #1: | <u>2012 Total Number of In-School Suspensions</u> | <u>2013 Expected Number of In-School Suspensions</u> | | | | | |
| Our goal for the 2012-2013 school year is to decrease the total number of in school and out-of-school suspensions by 10%. | 0 | 0 | | | | | |
| | <u>2012 Total Number of Students Suspended In-School</u> | <u>2013 Expected Number of Students Suspended In-School</u> | | | | | |
| | 0 | 0 | | | | | |
| | <u>2012 Total Number of Out-of-School Suspensions</u> | <u>2013 Expected Number of Out-of-School Suspensions</u> | | | | | |
| | 27 | Less than 10 | | | | | |
| | <u>2012 Total Number of Students Suspended Out-of-School</u> | <u>2013 Expected Number of Students Suspended Out-of-School</u> | | | | | |
| | 34 | Less than 10 | | | | | |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Suspension Professional Development

| Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activity | | | | | | |
|---|---------------------|---|--|---|---|---|
| Please note that each Strategy does not require a professional development or PLC activity. | | | | | | |
| PD Content /Topic and/or PLC Focus | Grade Level/Subject | PD Facilitator and/or PLC Leader | PD Participants (e.g. , PLC, subject, grade level, or school-wide) | Target Dates (e.g. , Early Release) and Schedules (e.g., frequency of meetings) | Strategy for Follow-up/Monitoring | Person or Position Responsible for Monitoring |
| Positive Behavior Support Training | ALL | School-wide, Bus Drivers, Cafeteria Staff | School-wide, Bus Drivers, Cafeteria Staff | Fall 2012 | Educator's Handbook, Genesis, Greater number of Students participating in monthly PBS Rewards | Administration, Astoria Park PBS Team, PBS Coach - Ms. Karen Leon |

Suspension Budget (Insert rows as needed)

| Include only school-based funded activities/materials and exclude district funded activities /materials. | | | |
|--|---|---|-----------------------------|
| Evidence-based Program(s)/Materials(s) | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| School-wide implementation of Positive Behavior Support | Student rewards for positive behavior | SIP, Title I, PTO, EDEP Funds | \$1,500.00 |
| | | | Subtotal: \$1,500.00 |
| Technology | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| Integrate Educator's Handbook | Web-based referral system | District provided | \$0.00 |
| | | | Subtotal: \$0.00 |
| Professional Development | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| Teacher training on referral documentation of Educator's Handbook & RtI Process Schoolwide implementation of Postive Behavior Support | Educator's Handbook - Webbased referral system Student rewards for positive behavior | District provided SIP, Title I, PTO, EDEP Funds | \$0.00 |
| | | | Subtotal: \$0.00 |
| Other | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| | | | Subtotal: \$1,500.00 |
| | | | Total: \$1,500.00 |

August 2012
 Rule 6A-1.099811
 Revised April 29, 2011

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

End of Suspension Goals

Parent Involvement Goal(s)

Upload Option-For schools completing the Parental Involvement Policy/Plan (PIP) please include a copy for this section.

Online Template- For schools completing the PIP a link will be provided that will direct you to this plan.

* When using percentages, include the number of students the percentage represents next to the percentage (e.g. 70% (35)).

| Parent Involvement Goal(s) | | | Problem-solving Process to Parent Involvement | | | | |
|---|--|---|--|---|---|---|--|
| Based on the analysis of parent involvement data, and reference to "Guiding Questions," identify and define areas in need of improvement: | | | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| 1. Parent Involvement | | | 1.1. Motivation | 1.1. Provide parents with effective training on the NGSSS and how to assist their children across the curriculum. | 1.1. Administration & Organization Officers | 1.1. Sign-in sheets | 1.1. Sign-in sheets and Climate Survey results |
| Parent Involvement Goal #1: Encourage parents to serve on the School Advisory Council (SAC), join the PTO, and become a mentor for at least one hour a month. <i>*Please refer to the percentage of parents who participated in school activities, duplicated or unduplicated.</i> | 2012 Current Level of Parent Involvement:* | 2013 Expected Level of Parent Involvement:* | | | | | |
| | 7,355 hours | 7,400 hours | | | | | |
| | | | 1.2. Importance of signing in on Volunteer Sheet | 1.2. Staff will emphasize Sign-in procedures during volunteer and mentor trainings. | 1.2. Administration, Mr. Thomas, Ms. Mitchell, Office Staff | 1.2. Sign-in sheets, monthly PTO volunteer hour count | 1.2. Sign-in sheets, Climate Survey results |
| | | | 1.3. | 1.3. | 1.3. | 1.3. | 1.3. |

Parent Involvement Professional Development

| Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activity | | | | | | |
|--|---------------------|--|--|---|--|--|
| Please note that each Strategy does not require a professional development or PLC activity. | | | | | | |
| PD Content /Topic and/or PLC Focus | Grade Level/Subject | PD Facilitator and/or PLC Leader | PD Participants (e.g. , PLC, subject, grade level, or school-wide) | Target Dates (e.g. , Early Release) and Schedules (e.g., frequency of meetings) | Strategy for Follow-up/Monitoring | Person or Position Responsible for Monitoring |
| Mentoring and Volunteer Workshops | All | Mr. Thomas, Ms. Mitchell, Administration | ALL | Fall 2012 | Increased number of hours parents are volunteering | Administration, Mentor and Volunteer Coordinator |

Parent Involvement Budget

August 2012

Rule 6A-1.099811

Revised April 29, 2011

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| | | | |
|--|--------------------------|----------------|----------------------|
| Include only school-based funded activities/materials and exclude district funded activities /materials. | | | |
| Evidence-based Program(s)/Materials(s) | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| | | | |
| | | | |
| | | | Subtotal: |
| Technology | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| | | | |
| | | | |
| | | | Subtotal: |
| Professional Development | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| | | | |
| | | | |
| | | | Subtotal: |
| Other | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| | | | |
| | | | |
| | | | Subtotal: |
| | | | Total: \$0.00 |

End of Parent Involvement Goal(s)

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Science, Technology, Engineering, and Mathematics (STEM) Goal(s)

| STEM Goal(s) | Problem-Solving Process to Increase Student Achievement | | | | |
|---|---|--|---|--|----------------------------------|
| | Anticipated Barrier | Strategy | Person or Position Responsible for Monitoring | Process Used to Determine Effectiveness of Strategy | Evaluation Tool |
| Based on the analysis of school data, identify and define areas in need of improvement: | | | | | |
| STEM Goal #1: On the 2013 FCAT 50% of the matched students will score at level 4 or 5 in math. The students in this category according to FCAT data the areas of need improvement are measurement and geometry. | 1.1. Lack of skill and knowledge with new math standards | 1.1. Implement school wide pacing guide and focus calendar. Align pre/post assessment to Next Generation Sunshine State Math Standards ; Common Core Standards | 1.1. Administrative Team and Teachers | 1.1. Lesson plans checked by administration and classroom walk through made by the leadership team. | 1.1. Common Assessments; FCAT |
| | 1.2. | 1.2. | 1.2. | 1.2. | 1.2. |
| | 1.3. | 1.3. | 1.3. | 1.3. | 1.3. |

STEM Professional Development

| Professional Development (PD) aligned with Strategies through Professional Learning Community (PLC) or PD Activity | | | | | | |
|--|---------------------------|---|--|---|--|---|
| Please note that each Strategy does not require a professional development or PLC activity. | | | | | | |
| PD Content /Topic and/or PLC Focus | Grade Level/Subject | PD Facilitator and/or PLC Leader | PD Participants (e.g. , PLC, subject, grade level, or school-wide) | Target Dates (e.g. , Early Release) and Schedules (e.g., frequency of meetings) | Strategy for Follow-up/Monitoring | Person or Position Responsible for Monitoring |
| Data Analysis | Instructional Staff (3-5) | Curriculum Team Leaders (CLT) | Instructional Staff | Monthly | Teachers will provide their end of the year student data from Data Director as evident of on-going progress monitoring. CLT will submit reports to administrative team | Administrative Team |
| Multi-Tiered System of Supports (MTSS) /Response to Instruction/ Intervention (MTSS) | Instructional Staff | Administrative Team Curriculum Team Leaders (CLT) | Instructional Staff | Quarterly | Provide documentation in lesson plans and summary 9weeks reports. | Administrative Team |

**August 2012
Rule 6A-1.099811
Revised April 29, 2011**

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| | | | | | | |
|---|-----|-----|--------------|--|----------------------------|-------------------------------|
| Art & Science of Teaching/iObservation | | | | | | |
| Providing Clear Learning Goals and Rubrics | K-5 | K-5 | All Teachers | Team Meetings; Once a month faculty meetings | iObservation documentation | Principal/Assistant Principal |
| Developing appropriate rubrics | K-5 | CLT | All Teachers | Team meetings - ongoing throughout the year | iObservation documentation | Principal/Assistant Principal |
| (Teacher Practices) Phase I of the Implementation of the Common Core State Standards (CCSS) | K-5 | CLT | All Teachers | Team meetings - ongoing throughout the year | iObservation documentation | Principal/Assistant Principal |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

STEM Budget (Insert rows as needed)

| | | | |
|--|------------------------------------|---------------------------------------|----------------------------|
| Include only school-based funded activities/materials and exclude district funded activities /materials. | | | |
| Evidence-based Program(s)/Materials(s) | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| CCSS Best Practices – Phase I | LCS Curriculum Developers | District Based General Funds | |
| | | | |
| | | | Subtotal: |
| Technology | | | |
| Strategy | Description of Resources | Funding Source: Technology Allocation | Amount: \$5441.41 |
| Data Analysis | Data Director Web Based Program | School Based General Funds | |
| Integrating Technology | On-going Promethean Board Training | TEC/Title II | |
| | Additional iPads and software | | |
| | | | Subtotal: \$5441.41 |
| Professional Development | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| | | | |
| | | | |
| | | | Subtotal: |
| Other | | | |
| Strategy | Description of Resources | Funding Source | Amount |
| | | | |
| | | | |
| | | | Subtotal: |
| | | | Total: \$5441.41 |

End of STEM Goal(s)

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Final Budget (Insert rows as needed)

| | |
|--|---------------------------------|
| Please provide the total budget from each section. | |
| Reading Budget | Total: \$ 15,500.00 |
| CELLA Budget | Total:\$0.00 |
| Mathematics Budget | Total: \$1,500.00 |
| Science Budget | Total: \$0.00 |
| Writing Budget | Total: \$800.00 |
| Attendance Budget | Total: \$0.00 |
| Suspension Budget | Total: \$1500.00 |
| Parent Involvement Budget | Total: \$0.00 |
| STEM Budget | Total: \$5441.41 |
| Additional Goals | Total: \$0.00 |
| | Grand Total: \$24,741.41 |

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

Differentiated Accountability

School-level Differentiated Accountability (DA) Compliance

Please choose the school’s DA Status. (To activate the checkbox: 1. Double click the desired box; 2. When the menu pops up, select *Checked* under “Default value” header; 3. Select *OK*, this will place an “x” in the box.)

| School Differentiated Accountability Status | | |
|---|--------------------------------|----------------------------------|
| <input type="checkbox"/> Priority | <input type="checkbox"/> Focus | <input type="checkbox"/> Prevent |
| | | |

Are you reward school? Yes No

(A reward school is any school that has improved their letter grade from the previous year or any A graded school.)

- Upload a copy of the Differentiated Accountability Checklist in the designated upload link on the *Upload* page

School Advisory Council (SAC)

SAC Membership Compliance

The majority of the SAC members are not employed by the school district. The SAC is composed of the principal and an appropriately balanced number of teachers, education support employees, students (for middle and high school only), parents, and other business and community members who are representative of the ethnic, racial, and economic community served by the school. Please verify the statement above by selecting *Yes* or *No* below.

Yes No

| |
|---|
| If No, describe the measures being taken to comply with SAC requirements. |
| |

| |
|---|
| Describe the activities of the SAC for the upcoming school year. |
| The School Advisory Council (SAC) is the organizational structure for the preparation and evaluation of the School Improvement Plan (SIP). It is made up of faculty, staff, parents, and business/community members. Te SAC meets to insure that all school improvement goals are being addressed. They are kept abreast of certain issues and school wide curriculum. The objective and strategies are established on the data from state assessments and the climate survey completed by parents/teachers/students. After staff input, objectives and strategies are presented to SAC, this council has the final vote on the plan. Each year current data is analyzed. Continuous monitoring of the plan insures that Astoria Park is doing everything we can to teach all children in an engaging and meaningful way. |

| | |
|--|--------|
| Describe the projected use of SAC funds. | Amount |
|--|--------|

August 2012
Rule 6A-1.099811
Revised April 29, 2011

2012-2013 School Improvement Plan (SIP)-Form SIP-1- Astoria Park Elementary School

| | |
|---|--------|
| If funds are allocated we will use the dollars for resources to improve students' performance in reading, writing, math, civics, and science. | \$0.00 |
| | |
| | |