



Office of School Leadership

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Date: July 3rd, 2018
To: Principals of Schools: 3, 30, 37, 74, 94, 97, 204, 205, 207, 208, 307, and 309
CC: Associate Superintendents of School Leadership
From: Office of School Leadership
Subject: Receivership Quarter 4 Survey

Commissioner's Regulations §100.19 require each school in Receivership to submit Quarterly Reports. The Quarter 4 report for schools in Receivership during the 2017-18 school year will consist of a brief, year-end summarizing survey which will require written responses.

Please see the following paragraphs below to understand the NYSED request:

Survey questions relate to the school's accomplishments and challenges in implementing Receivership, and ways in which the SED Office of Innovation can better support schools in the future. Please answer all questions as honestly, candidly, and professionally as possible. Your feedback will allow us to improve our service to your district and schools.

*We'd also like to take this opportunity to remind districts that have schools in Receivership during the 2018-19 school year, that it is a requirement of Commissioner's Regulations §100.19 to **conduct an annual Public Hearing (community meeting) "within 30 calendar days of the first day of student attendance in September 2018,"** for "discussing the performance of the designated school and the construct of Receivership."*

*Since this survey report serves as your Quarter 4 report, as per CR § 100.19, the school's completed survey must be made publicly available in the school district's offices and posted on the school district's website. **The Office of School Leadership (OSL) will post the survey results to the District website.***

Please submit this document to Diane Andreana (dandreana@buffaloschools.org) by end of business on **July 11th**. The Associate Superintendents of School Leadership will review responses and OSL will upload responses to SED. Questions 4, 5, 8, and 9 have a standard answer. If you would like to add additional information, please do so using **red** font color.

1. Respondent's credentials:

School District:	Buffalo City School District
Superintendent:	Dr. Kriner Cash
School Name:	Dr. Charles R. Drew Science Magnet PS 59
School Principal Name:	Dr. Mirlene Dere
School Principal Appointment Date:	July 20, 2017

2. What are the accomplishments from the 2017-18 school year that you would like the community to know about your school?

Our accomplishments from the 2017-2018 school year include the following:

- Meeting the demonstrable indicator Grades 4 and 8 Science All Students Level 3 and above. We surpassed our target of 34% with 50% at a level 3 or above.
- Meeting the demonstrable indicator Student Suspension Rate (Out of school). We exceeded our target of 28% by 4% with a suspension rate of 24%.
- Meeting the demonstrable indicator School Safety. Our target was 14 and we exceeded the target with 10.
- 100% of Biology students passed the Regents exam.
- 100% of Algebra students passed the Regents exam.
- With funds provided by the Community Schools Grant, we launched a Saturday Academy at Drew #59 to engage families in the global effort to address social-emotional and academic needs. We held 9 Saturday Academies and average attendance was upwards of 200 students and community members per week. Saturday Academy provides academic enrichment for students in grades PK-2, ELA and Math Academic Test Preparation for students in grades 3-8, recreational programming for families and links to community organizations including the Buffalo Museum of Science.
- Decreased intensive scores on end of year DIBELS assessment by 12% in 2nd grade and increasing benchmark and above scores by 8%.
- Decreased intensive scores on end of year DIBELS assessment by 7% in 3rd grade and increasing benchmark and above scores by 5%.
- Decreased intensive scores on end of year DIBELS assessment by 19% in 4th grade and increasing benchmark and above scores by 11%.
- A school-wide focus on improving questioning (higher level) and student engagement through effectively planning.

3. Which of this school's Demonstrable Improvement Indicators have been the most challenging to achieve, and what steps will be taken in 2018-19 to make Demonstrable Improvement on these indicators?

The Demonstrable Improvement Indicators in Math have been the most challenging to achieve. We have a total of five demonstrable Indicator targets related to math. In 2018-2019, the following initiatives will be implemented:

- Continue to use the process of Data Driven Inquiry (DDI) during professional development and grade level meetings to assess progress on District Benchmark assessments and provide targeted support to students.
- Teachers continue to utilize questioning to enhance instructional outcomes. Teachers are able to create more complex questions using the CCLS math modules on EngageNY. This strategy is monitored through administrative walkthroughs with feedback provided on a regular basis.
- Teachers will continue to utilize and teach the CUBES strategy to solve multi-step problems.
- Monthly workshops will be scheduled for parents to provide academic resources to use at home.
- The SLT, CET, and SBMT will analyze math data to revise the SCEP for the 2018-19 school year. An action plan will be created to address the academic and social emotional needs of all students.

4. Did the Superintendent use their receivership authority in the 2017-18 school year? If so, how? OSL has completed this section. The powers below were invoked by schools in 2017-18.

Yes **No**

Right to mandate faculty meetings twice per month; meetings held either before or after school hours and would be 60 minutes in duration; teachers receive hourly rate of pay.

Discretion and ability to require teachers to use all technological tools necessary and appropriate to more effectively communicate with students and parents; district will provide training where needed.

Discretion and ability to modify schedule at any time to add more common planning time.

Ability to fill vacancies through the transfer process with the most qualified teacher, regardless of seniority.

Right to require that teachers attend professional development (PD) (based on the needs of the school) the receiver deems necessary; 30 days' advance notice to teachers; PD will be offered more than once if it is after the school day/school year; teachers will receive additional compensation if PD is after school day/school year.

Ability to fill vacancies in summer school, recreational or part time programs with the most qualified teacher, regardless of seniority.

Discretion and ability at any time and for any reason to involuntarily transfer teachers out of persistently struggling schools regardless of seniority or status as building union delegate.

5. Is your district interested in presenting a best practice at the second Promising Practices conference? OSL has completed this section. Below are the best practices from each quarterly report. Please add more if you would like. This does not commit your school to presenting at the Promising Practices conference.

Yes No

Ongoing feedback to teachers regarding their DOK lessons and instruction: The leadership team uses Dr. Karina Hess' Cognitive Rigor Matrices to analyze lesson plans and instructions. The matrices crosses Bloom's Taxonomy with Webb's Depth of Knowledge.

The team uses Google forms to document DOK lesson plans and lesson. There are three types of forms – Writing, Reading, and math. Once the information is submitted, a spreadsheet can be generated. We use the spreadsheet to look for trends in DOK levels.

Teachers receive weekly feedback from lesson plan submission regarding DOK instruction and task alignment to levels of DOK.

Infusing the Use of IXL Math into grades 3 – 8 Instruction: Students in grades 3-8 have been using IXL Math during their Math RtI and AIS periods. Students also practice IXL at home on laptops provided through the technology pilot program. To determine the overall impact on student performance, student usage reports since the initiation of the program have been analyzed. Between October 31, 2017 and April 18, 2018, students accessed IXL Math for 1,389 hours and 53 minutes. Students showed mastery in 1,321 skills. The anticipated outcome for the daily use of IXL Math is that mastery of student mathematical skills will show continued improvement as evidenced in student performance on Math assessments. The use of IXL Math has positively supplemented daily instruction as teachers have the ability to assign individual students with differentiated practice skills to close mathematical gaps. This model can be effectively replicated in different schools depending on the allocation of time in the Math RtI or AIS periods and the availability of technology for student use.

Data Driven Inquiry: Data driven inquiry has been implemented during grade level and faculty meetings. All educators at School 74 have received professional development and ongoing support in the DDI process from our partner, REACH, LLC., and the Early Intervention Program Coordinator. Teachers are using an ongoing analysis of student achievement data to determine the need for changes in instruction and identification of necessary interventions for students.

The Using Data Process (DDI protocol): The Using Data Process of Collaborative Inquiry (Using Data Process) offers a structured process for ongoing investigation of data with the goal of improving teaching and learning. The professional development is based on the book written by Nancy Love, Stiles, Mundry and DiRanna, "Unleashing the Power of Collaborative Inquiry, the Data Coach's Guide." The professional development addresses the critical achievement crisis as described in the background by building the knowledge and skills of Data Coaches-grade level leaders and administrators- specially trained to guide the use of data—to lead Data Teams in collaborative inquiry.

Collaborative inquiry is a process where teachers and administrators work together in Data Teams to make sense of student learning and other data and embrace and test out solutions together through rigorous use of data and ongoing reflective dialogue. Through the Using Data Process, Data Teams become vital centers of collaboration, meeting regularly to engage in Data-Driven Dialogue. Data Driven Dialogue is based on four phases: predicting, going visual with the data, observing the data and making inferences. Through inference teachers brainstorm what may work in their classrooms. The Data Teams use multiple data sources, including common and formative assessments, to make critical, research-based instructional improvements and to monitor their impact. These improvements and ongoing monitoring of student learning are the final and necessary step to improve results for students. In sum, the purpose of the Using Data Process is to guide Data Teams in collaborative inquiry and to influence the culture of schools to be one in which data are used continuously, collaboratively, and effectively to improve teaching and learning.

Building Teacher Leaders through Modeling: Teachers modeling best practice strategies during grade levels and scheduling times for teachers to view other teachers in action as they model strategies that work for students. This, again, allows for best practices to sustain throughout the building when funding ceases.

Action Plan for individual student growth in math and ELA based on assessment data: The inquiry cycle of DDI includes assessment, analysis, and creating an action plan for school-wide support of all students' success.

The first component is matching high quality intervention through learning areas that are matched to student's educational and behavioral needs. Second, progress monitoring is used to assess the need for changes in instruction or goals. Third, student responses from progress monitoring data is the basis of important educational decisions, which include additional levels or tiers of instructional support.

Video POD cycle: In the Video POD cycle, teachers participate in a discussion about the planning of the observed teacher, view and make observations about the lesson, then debrief to share feedback with the observed teacher as well as a discussion of how the observed practices can be implemented throughout content areas. Doing so allows for the observed teacher to further improve their practice, and for all other teachers to incorporate best practices throughout the building into their instruction to improve student achievement. The Video POD cycle allows teachers to share and analyze best practices with grade level teams and throughout the building to improve all teachers' instructional practices. This process has been further developed by the use of Video Ant. This program allows teachers to upload their videos onto the site securely. Teachers then share the link with the members of their team, and the team members can provide minute by minute feedback to teacher on their instruction on the site.

SMART goals: SMART goals have been developed by teachers to individualize instruction. Teachers have used these individual student SMART goals to have conversations with students for them to be able to create student goals so that students can be able to self-monitor their progress. These goals are to be looked at every six weeks, and adjusted as needed to help students achieve their individualized SMART goals for the school year.

Grade level facilitators: We have designated teachers at each grade level, as well as ENL, Special Area and Special Education teachers, as teacher leaders in the building. These teachers have monthly training sessions with our consultant agency West Ed in order to learn how to successfully run grade level meetings and the multiple protocols our building has adopted in order to close the gap and increase student achievement. This quarter, facilitators were all given the opportunity under the supervision of West Ed to run multiple protocol sessions with their team members during a mandatory West Hertel PD session. Our West Ed consultant gave an overview of each protocol, and then teachers were released to work in groups in order to complete multiple protocols based on each group's needs. Facilitators had the chance to run these meetings and ask our consultant for assistance as needed in order to build confidence in their leadership skill, and increase building capacity to continue this work next year.

6. Summarize the trends in student achievement data that has resulted from the implementation of the SCEP or SIG plan. What has improved, and what has not?

Small group instruction based on formative and summative assessments was a focus for the 2017-2018 school year. In addition teachers used daily exit tickets to create groupings which resulted in greater student engagement. The data driven inquiry process was used to analyze DBA, DIBELS, Star Math, Step Up to Writing screener data. Teachers created action plans that focused on skills aligned to grade level standards. A school culture where students want to come to school has resulted in an increase in student attendance and a decrease in suspension rates. We have exceeded our Demonstrable Improvement Indicator (Grades 4 & 8 all students level 3 and above) in Science by 16% with 50% of our students scoring 3 and above. In addition, we are closing the gap on several standards in ELA and are utilizing effective instructional strategies to ensure our ELL students are able to access to the curriculum.

7. Describe the role on the Community Engagement Team in the development and oversight of the implementation of the school's improvement plan. Describe any actions that will be taken to enhance the ability of the Community Engagement Team to support improvement in student achievement.

Our Community Engagement Team (CET) is comprised of teachers, community members, parents, students, and administration. The CET meets monthly to create action plans based on the DSTDE recommendations and to update the SCEP. At the June meeting, we discussed teacher placement for 2018-2019 school year, Saturday Academy for the upcoming school year, and how to improve communication and parent involvement. A meeting schedule and agenda has been created to prepare for 2018-19 school year. The CET members volunteer to sit on the team. Drew #59 has a list of alternates to ensure that the team functions and work continues.

8. In what ways has the Office of Innovation and School Reform (OISR) been supportive of your school improvement efforts?

Quick response from OISR with respect to amendments has allowed schools to expedite spending in a timelier fashion.

Feedback from the local SED team on quarterly reports helped to focus on ELT monitoring for quality programming.

9. In what ways can OISR better serve your district/school's goals?

In order to implement feedback, timely review of quarterly reports, better planning with respect to visits within the academic calendar year, and monitoring by OISR on subsequent visits would be beneficial.

10. Survey prepared by:

Dr. Mirlene Dere

11. Survey Approved by (ASL):