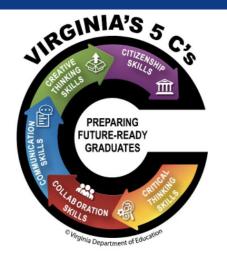


#### SUFFOLK PUBLIC SCHOOLS Student Achievement Updates

October 13, 2022

Dr. Okema Branch Chief Academic Officer

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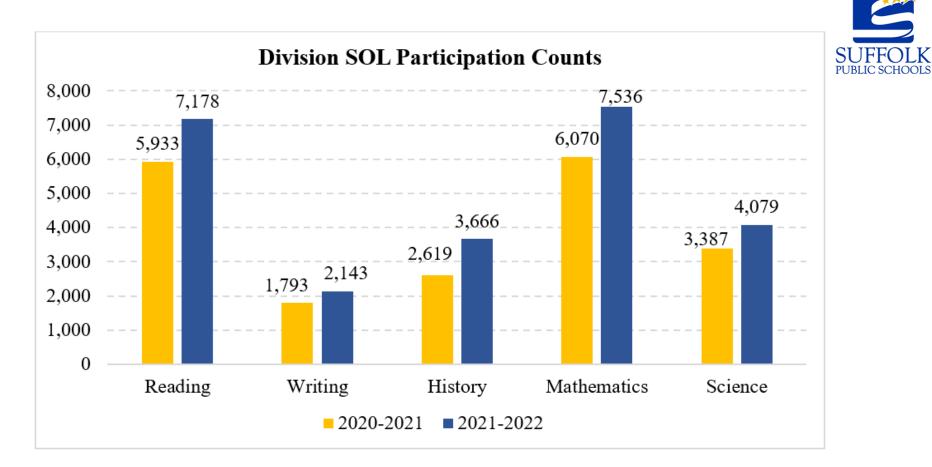


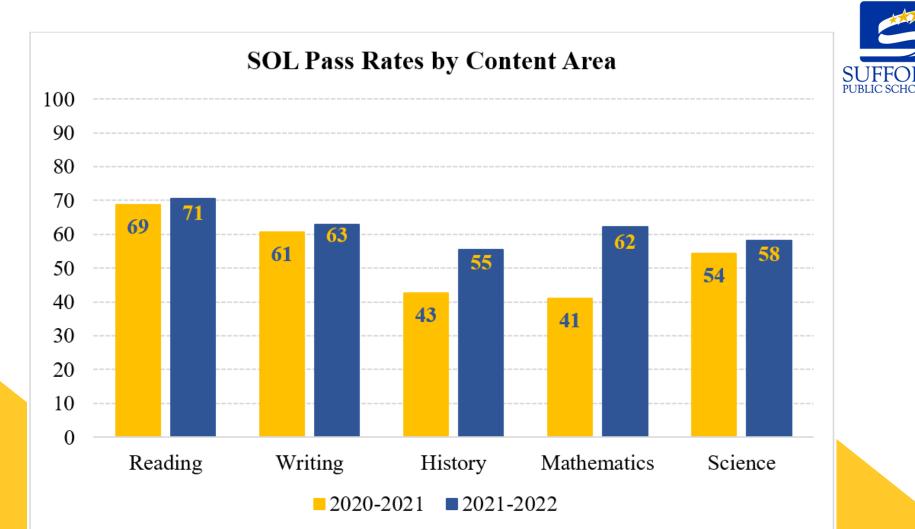


#### Agenda

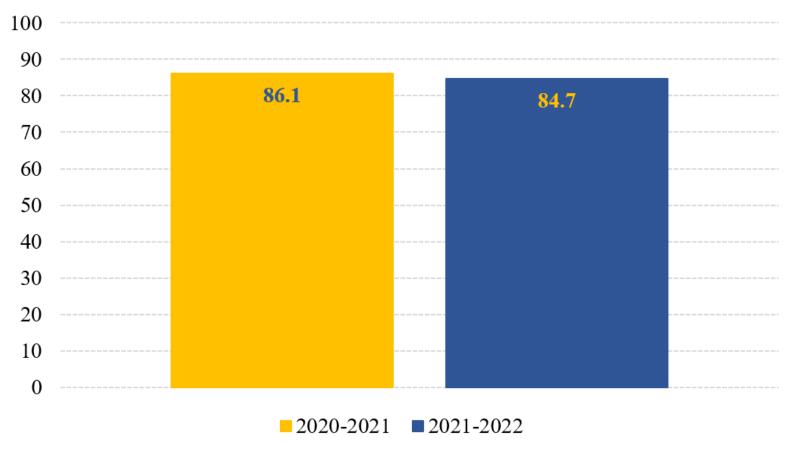
- 2021-2022 SOL Results
- Division/School Accreditation Status
- Targeted support and strategies

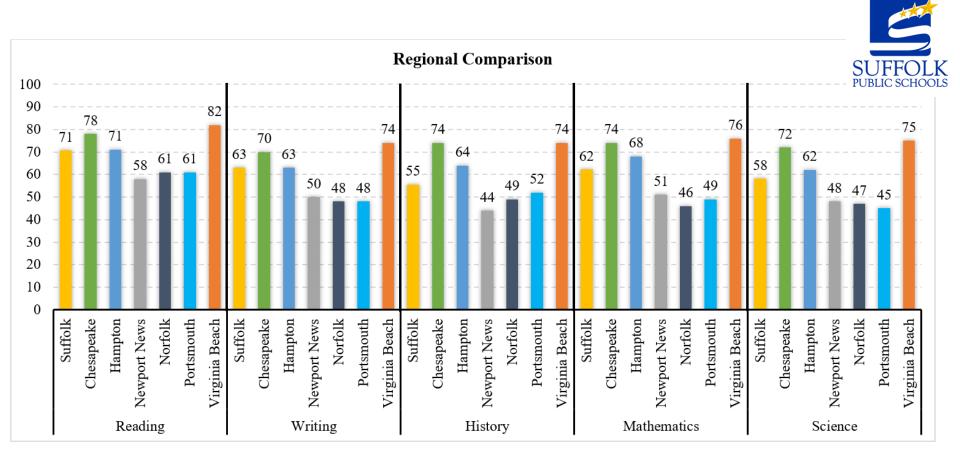






#### **On-Time Graduation Rates**





## **School Quality Indicators**



Elementary/Middle	High SUFFO
Overall proficiency and growth in English reading/writing achievement	Overall proficiency and growth in English reading/writing achievement
Overall proficiency and growth in mathematics	Overall proficiency and growth in mathematics
Overall proficiency in science	Overall proficiency in science
English and Math achievement gaps among student groups	English and Math achievement gaps among student groups
Absenteeism	Graduation and completion
	Dropout rate
	Absenteeism
	College, career and civic readiness (CCCRI) (eff. 2021-2022)



#### **Performance Levels**

Performance on each school-quality indicator is rated at one of three levels:

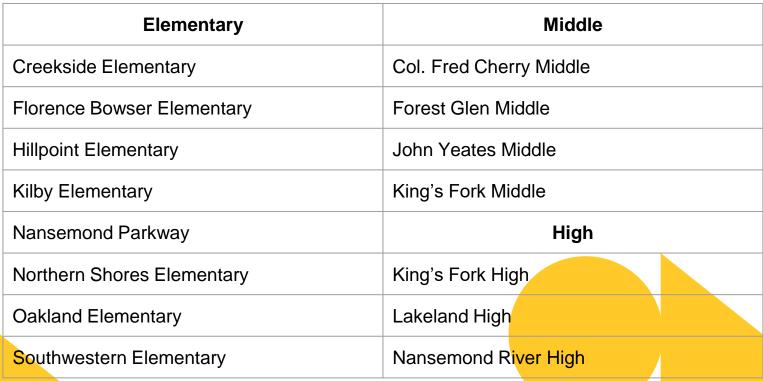
LEVEL ONE: Meets or exceeds standard or sufficient improvement

LEVEL TWO: Near standard or making sufficient improvement

LEVEL THREE: Below state standard; Or performance standards at Level Two for more than four consecutive years

# **Accreditation Results: Accredited**

#### Schools with all school-quality indicators at either Level One or Level Two



## Accreditation Results: Accredited with Conditions



#### Schools with one or more school-quality indicators at Level Three

School	Level Three Indicator(s)
Booker T. Washington Elementary	Academic Achievement - Science
Elephant's Fork Elementary	Academic Achievement - Science
Mack Benn Jr. Elementary	Academic Achievement - Science
John F. Kennedy Middle	Academic Achievement - English and Science

# **Booker T. Washington Elementary**



- Focus on evidence-based reading strategies: phonics, phonemic awareness, phonological awareness and comprehension skills
- Use of Specially Designed Instruction (SDI)
- High yield routines for Number and Number Sense
- Academic Coach modeling science best practices
- Spiral review questions in integrated lessons
- Weekly professional learning communities and collaborative planning

# **Elephant's Fork Elementary**



- Word study activities daily to build reading proficiency.
- Use of Fact Fluency Resources in all grade levels, K-5, including High Yield Routines
- Co-teaching and co-planning focus
- Hands on learning, including STEM and experiments.
- 4th grade & 5th grade review sessions every 9 weeks
- Utilize common assessments to identify skills for spiral review

#### Mack Benn Jr. Elementary



- Coaching Cycles with the Academic Coach
- Fact Fluency Kits for Grades 1-4 to Build Number and Number Sense.
- Co-Teacher Professional Learning for Inclusion Teams
- Monthly & weekly collaborative planning sessions
- Quarterly Grade Level PLC Meetings
- Model and Co-Taught Lessons from Reading Specialists

# John F. Kennedy Middle



- Utilize writing workshops to strengthen student writing performance
- Integrated writing across the curriculum into P.E. and Exploratory classes
- Walk-a-bouts and Exit Tickets to assess student learning
- SOL Pass and PhET Simulations
- After-school science remediation and enrichment sessions

# **Supporting Teachers: Pre-Service 2022**

- Focus on Tier 1 instruction
- Evidence-based strategies and instructional models
- Maximizing the instructional technology platforms:
  - iReady
  - NoRedInk
  - Discovery Education
  - IXL
  - Legends of Learning

- Desmos
- AP Classroom
- WelNet
- ELLEVATION





# Supporting Teachers: Ongoing 2022-2023

- Elementary Schools: Supporting Academic Coaches
- Middle and High Schools: City-wide Meetings
- Tiered support provided to schools
- Joint observations with school administrators and feedback to teachers





# **English - Division-Wide**

L.I.T. Academy

 Partnership with Suffolk Reading Council

#### All District Reads: All Suffolk Reads







In partnership with the ELA department, the SRC

Professional Learning Event

#### Diving Into Data!

October 12, 2022 at 4:45

#### Choose from the following breakout sessions:

K-2: From PALS Data to Engaging Student Activities 3-5: From LETRS Spelling Data to Engaging Student Activities Middle School: From LETRS Spelling Data to Engaging Student Activities



 LETRS: Language Essentials for Teachers of Reading and Spelling Professional Development

 Principals received the Administrators LETRS Training (August 2022)

Lexia

#### **English - Elementary**

- 95 Teachers participating in training
  - Elementary general education and special education teachers
  - SAO special education professionals
  - Secondary secondary special education teachers

- K-3 Phonics Lesson and 3-5 Word Analysis Lesson Components
  - Sample
    Lessons
    Provided
  - Instructional Model: 130 minutes of whole and small group instruction



# **English - Secondary**

- Monthly City-Wide meetings with writing focus
- Collaborative Team Writing Support
  - Scaffolding Writing Skills
  - Reading and Writing Connections
  - Diagnostic Assessments
  - Mock Writing Assessment
  - SOL Aligned Writing Prompts and Rubrics





#### **Mathematics K-12**

- High Yield & Number Sense Routines
- Use of Mathematics Instructional Plans (MIPs)from VDOE
- Build Math fluency
  - Building Fact Fluency Kits and training
  - Math stations for K-8
  - Manipulatives, simulations, real-world application & problem-solving
- Three-Act Tasks & Rich Tasks
- Desmos Exploration Activities







#### Science K-12

- Performance-Based Learning for K-4
- City-wide meetings focus on specific SOL strands grades 6-12
- Inquiry-based learning
  - Focus on scientific and engineering practices
  - Implementation of required labs (minimum 1 per quarter)





## **History/Social Sciences K-12**

- Focus on Historical Thinking Skills (SOL .1a-j)
- Usage of document-based questions (analyzing primary/secondary sources)
- Facilitate history discourse through student-led discussions





#### **Additional Support**

- SPS Saturday Academy begins October 15th
- High School Z-block Tutoring
- Manipulatives sent home to families of select special education students to reinforce instruction
- Upcoming before or after school tutoring sessions at all levels
- Special Education Parent Resource Sessions



# **Questions?**







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