

## FOIL November 3, 2020





# Adjustments to the 2020-2021 Accountability Calculations



# Calculation of Learning Gains (All Students and the Low 25%)

#### **Current**

- Learning gains are calculated based on the improvement from the prior year to the current year
- For example, a learning gain is measured based on improvement from the 2018 Grade 3 FSA ELA to the 2019 Grade 4 FSA ELA

#### Adjustment for 2020-2021

- To accommodate the missing year of assessment results (2020), learning gains would be calculated based on the improvement from the "prior-prior" year to the current year
- For example, a learning gain would be based on improvement from the 2019 Grade 3 FSA ELA to the 2021 Grade 5 FSA ELA



# "Prior-Prior" Year to Current Year Learning Gains Considerations

- Requires statutory change to s. 1008.34, F.S., which
  defines learning gains as "annual," measuring gains
  from "one school year to the next" as well as a change
  to s. 1008.341, F.S., and Rule 6A-1.09981, F.A.C.
- Preserves learning gains components in the school grades calculation providing for comparability and continuity – allowing for a meaningful comparison in school performance from 2019 to 2021
- With this adjustment, learning gains at the elementary school level would be based solely on the gains from 3<sup>rd</sup> grade (2019) to 5<sup>th</sup> grade (2021)



#### **Calculation of Middle School Acceleration**

#### **Current**

- Middle school acceleration is calculated based on the percentage of students who scored a Level 3 or higher in Grade 7 mathematics who pass a high school level EOC in Grade 8
- Students who earn industry certifications are also included (lagged measure), as well as all students who take high school level EOCs in middle school

#### Adjustment for 2020-2021

- To accommodate the missing year of assessment results (2020), middle school acceleration would be calculated based on the percentage of students who scored a Level 3 or higher in Grade 6 mathematics (2019) who pass a high school level EOC in Grade 8 (2021)
- Industry certifications and all EOCs in middle school remain included



# Middle School Acceleration Calculation Considerations

- Requires a change to Rule 6A-1.09981, F.A.C.
- 90% of students who score a Level 3 or higher in Grade 6 mathematics score a Level 3 or higher in Grade 7 mathematics
  - This indicates that using results from Grade 6 instead of Grade 7 serves as an accurate proxy to identify students for this calculation
- Preserves middle school acceleration component in the school grades calculation providing for comparability and continuity – allowing for a meaningful comparison in school performance from 2019 to 2021



# **2020-2021** Accountability Considerations

- In addition to School Grades, these adjustments would apply to the 2021 calculation of district grades, school improvement ratings for alternative schools, and the federal percent of points index.
- These would be one-year adjustments.
- Since these adjustments require statutory and/or State Board rule changes, they are not final, until the Legislature and State Board act.



# **Impact Data of Adjustments**

#### **2019 Actual Results**

- 35% "A"
- 27% "B"
- 32% "C"
- 5% "D"
- <1% "F"

2019 Simulated Results (if adjustments described in this presentation are applied)

- 36% "A"
- 24% "B"
- 31% "C"
- 7% "D"
- 1% "F"
- Applying these one-year adjustments to preserve the learning gains and middle school acceleration components results in a similar distribution of results
- If the learning gains and middle acceleration components were excluded from the
  calculation, the distribution of results would vary greatly, with the change more likely
  being a reflection of a significant change in the calculation rather than an actual change in
  school performance
- The above results are a simulation and not a projection of actual results



# Adjustments to the 2020-2021 Value-added Model (VAM) Calculations



## **Model Adjustments**

- Mirroring adjustments to accountability calculations, VAM models will be adjusted to use the most recent available assessment data.
- These will be one-year adjustments.
- Single year and aggregate scores will be produced.
- 3 year aggregate scores will still contain up to 3 years of data when available (2017-18, 2018-19, and 2020-21).

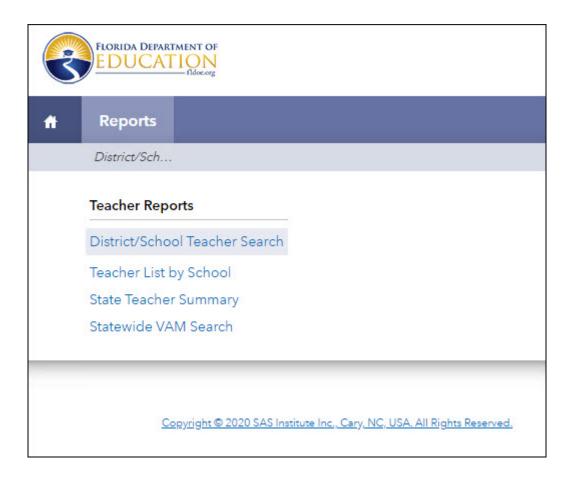


#### **Model Use**

- District use of results in local evaluation systems remains optional.
- Assurances required under SBE Rule 6A-1.099811 will remain in effect.
- Statewide Teacher Lookup Report in the secure section of the VAM Data Visualization Tool went live last week, to assist school and district administrators with recruitment and compliance with assurances in turnaround schools.

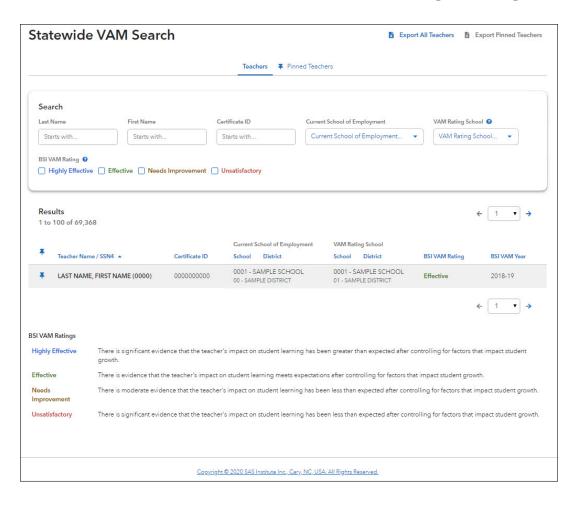


## **Statewide Teacher Lookup Report**



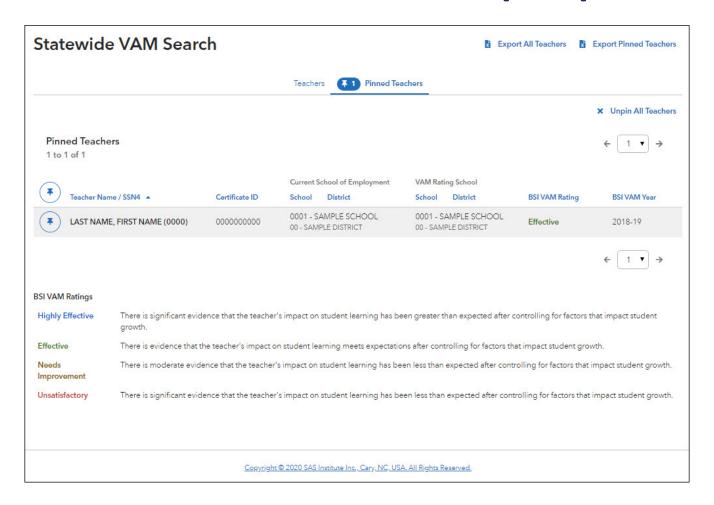


## **Statewide Teacher Lookup Report**





## **Statewide Teacher Lookup Report**





# State, District and School ESSA Report Card Update



## **Rebranding and Updates**

- We are in the process of rebranding EduData to Know Your Schools.
- Existing urls will remain active and redirect.
- We will be updating the report cards with available data for 2019-20 before the end of the year.
- New look and feel will allow parents and other users a longitudinal look at many data elements.



## **EduData Portal**



EDUDATA PORTAL

REPORT CARDS ▼

STRATEGIC PLAN \*

CLOSING THE GAP \*

ADVANCED REPORTS

RESOURCES \*

G Select Language ▼

#### **EduData** | Provide Feedback | Subscribe for News and Updates

Florida's Education Information Portal



View a Report Card



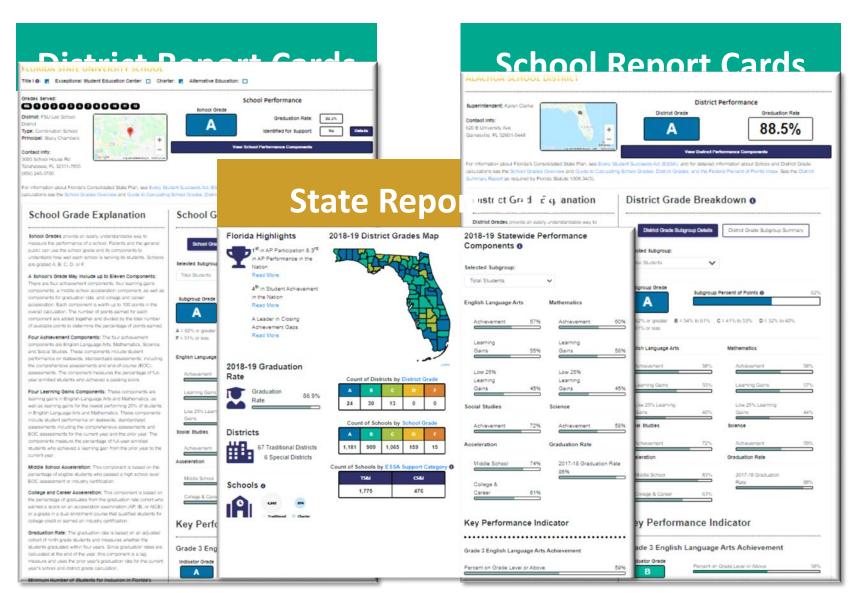




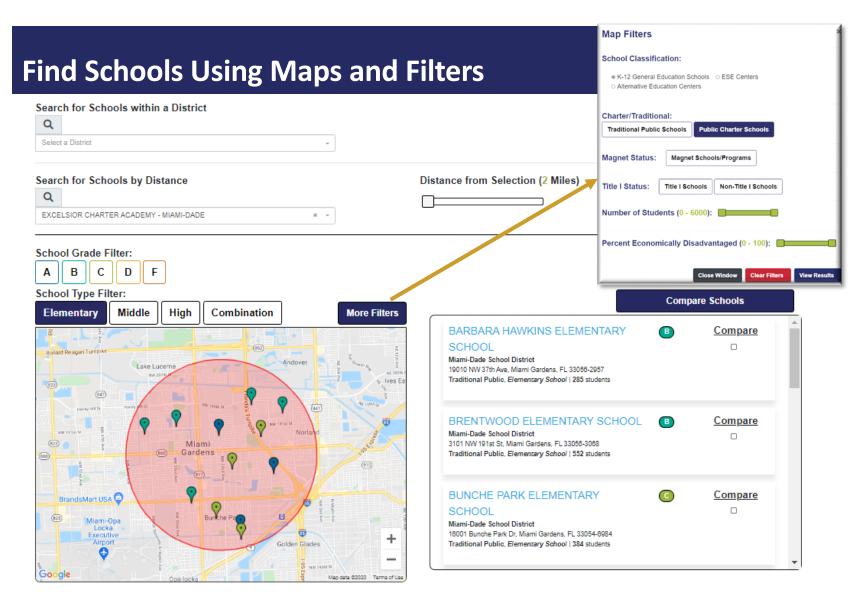
**District Report Cards** 

School Report Cards



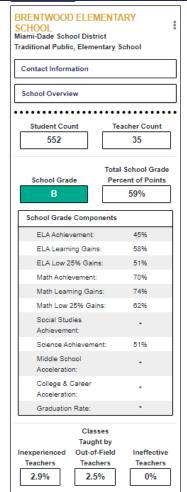




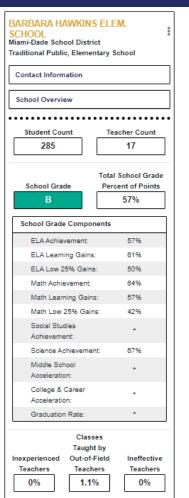




#### **Compare Schools**

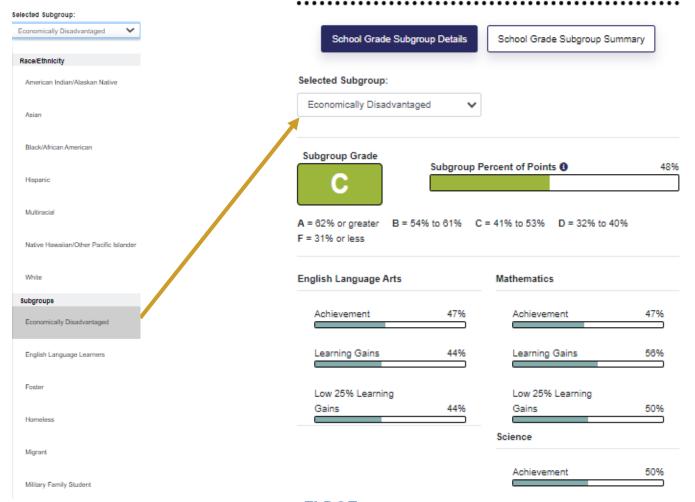


BUNCHE PARK ELEMENTARY SCHOOL Miami-Dade School District Traditional Public, Elementary School				
Contact Information				
School Overview				
Student Count	Teacher Count			
384	33			
School Grade	Total School Grade Percent of Points			
School Grade Components				
ELA Achievement:	48%			
ELA Learning Gains	57%			
ELA Low 25% Gains	s: 63%			
Math Achievement:	57%			
Math Learning Gain	s: 63%			
Math Low 25% Gair	ns: 37%			
Social Studies Achievement:				
Science Achieveme	nt: 45%			
Middle School Acceleration:				
College & Career Acceleration:				
Graduation Rate:	•			
Class Taugh Inexperienced Out-of- Teachers Teach 29% 0%	t by Field Ineffective ners Teachers			



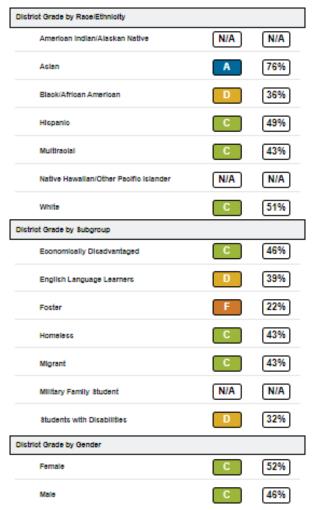


#### **Subgroup Performance**





#### **Subgroup Summary**



### **School Identified for Support**

Overall Federal Index 0						
Overall Federal Index, 47%						
Low Overall Federal Index = 40% or Less						
A school is identified for Comprehensive Support & Improvement (CS&I) if it earns a D or F school grade, has an overall Federal Index of 40 percent or less, or has a graduation rate of 67 percent or lower.  A school that is not identified for CS&I, but has an underperforming subgroup (any subgroup with a Federal Index at or below 40 percent), is identified for Targeted Support & Improvement (TS&I).  The Florida Department of Education will provide support to school districts to reduce the achievement gap by increasing student achievement in CS&I and TS&I schools.						
D or F School: Low Ov Federal		Low Graduation Rate:				
Underperforming Subgroup(s): Subgroup Federal Index						
White		55%				
Black/African American	~	38%				
Hispanic		50%				
Asian		*%				
American Indian/Alaskan Native	= 🗆	*%				
Native Hawaiian/Other Pacific Islander		*96				
Multiracial		54%				
English Language Learners	~	25%				
Students with Disabilities	~	28%				
Economically Disadvantaged		43%				



#### **Additional Sections**

Population and Enrollment

Assessments - Academic Achievement, Growth, and Participation

Assessments - English Language Learners

Acceleration Success

Discipline and Attendance

Graduation and Beyond

**Educator Qualifications and Equity** 

**Long-Term Goals and Interim Progress** 

Accelerated Course Enrollment

Preschool Enrollment

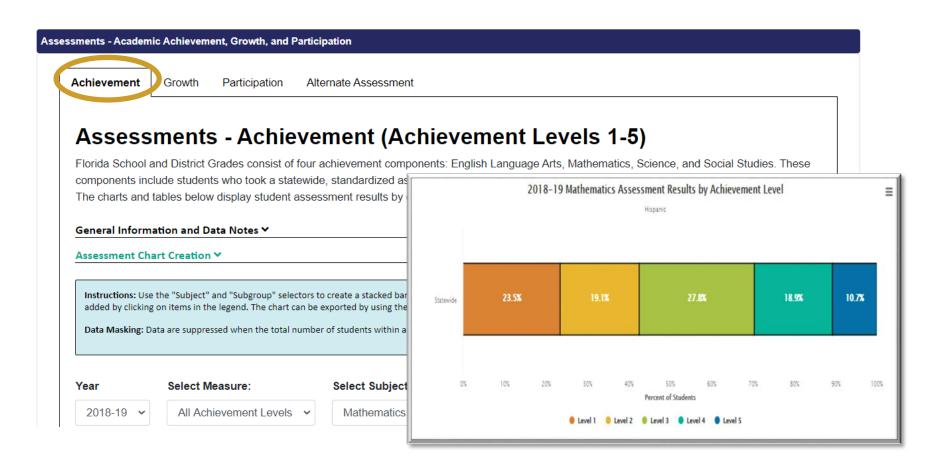
Per-Pupil Expenditures

**National Data** 

Blue Headers open and provide related charts and tables.

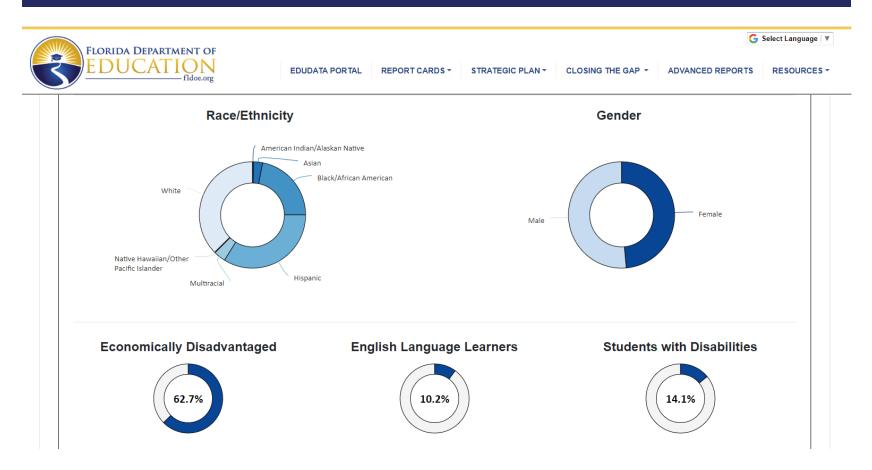


#### **Tabs Further Group Related Information**



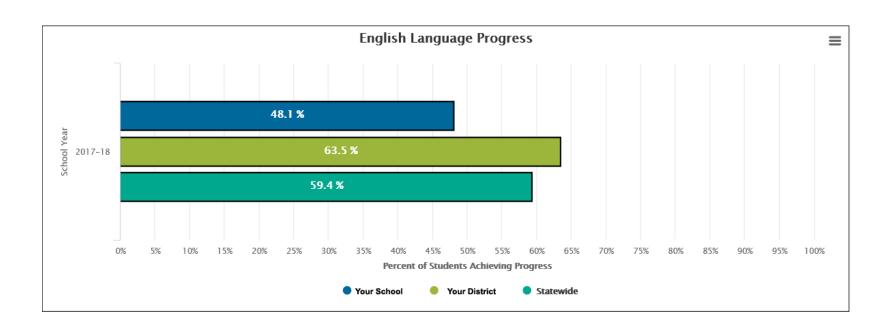


#### **Student Population at a Glance**





## **Compare Schools to District and State**

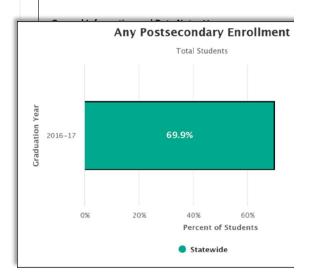




#### **Tables Provide Details for Charts**

# Graduation and Beyond Graduation Rate Postsecondary Continuation Rate Postsecondary Continuation Postsecondary enrollment rates provide information about streemfoll in postsecondary education within the first academic ye

Students who enroll in postsecondary education within the sp postsecondary enrollment, or 2) private postsecondary or out



#### Statewide

2016-17 High School Graduate Postsecondary Enrollment

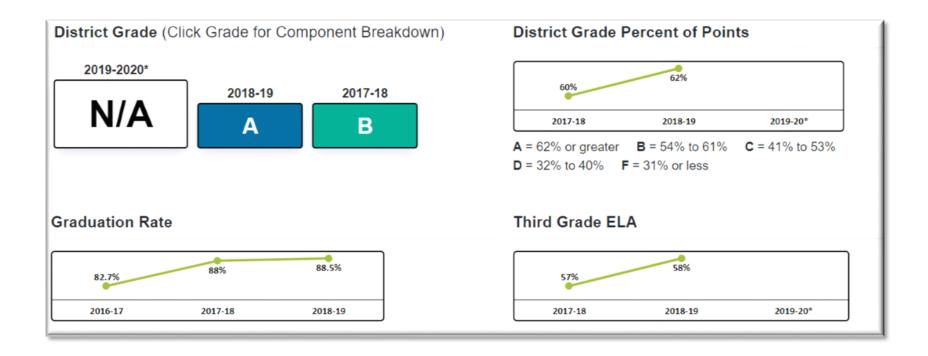
Category	Graduates Who Enrolled in Any Higher Education	Graduates Who Enrolled in Florida Public Higher Education	Graduates Who Enrolled in Florida Private or Out-of-State Higher Education
Total Students	124,996	106,892	18,583
Economically Disadvantaged	57,997	50,193	7,998
English Language Learners	2,140	1,886	257
Students with Disabilities	8,217	7,143	1,089
American Indian/Alaskan Native	432	356	77
Asian	4,503	3,889	629
Black/African American	24,869	19,792	5,195
Hispanic	37,821	33,976	3,960
Multiracial	3,483	2,901	592
Native Hawaiian/Other Pacific Islander	127	103	25
White	53,761	45,875	8,105
Female	69,021	59,179	10,109
Male	55,975	47,713	8,474



# Soon To Be Released



#### **Longitudinal View of Grades and Key Performance Indicators**





# Juvenile Justice Education Program Accountability



# **DJJ Education Accountability Rule Updates**

- In 2018, the SBE created Rule 6A-1.099812, F.A.C., outlining the DJJ accountability rating system framework and initially adopting eight components and a classification cut score methodology for determining the ratings.
- At the September 2020 SBE meeting, the DJJ accountability rating system was finalized. DJJ education programs will receive a rating of "Commendable," "Acceptable," or "Unsatisfactory" based on results for up to 12 rating components.



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