New York State Teacher Certification Exams NYSTCE

Updated with 2022-23 completer data

(reported to TEC September 2023)
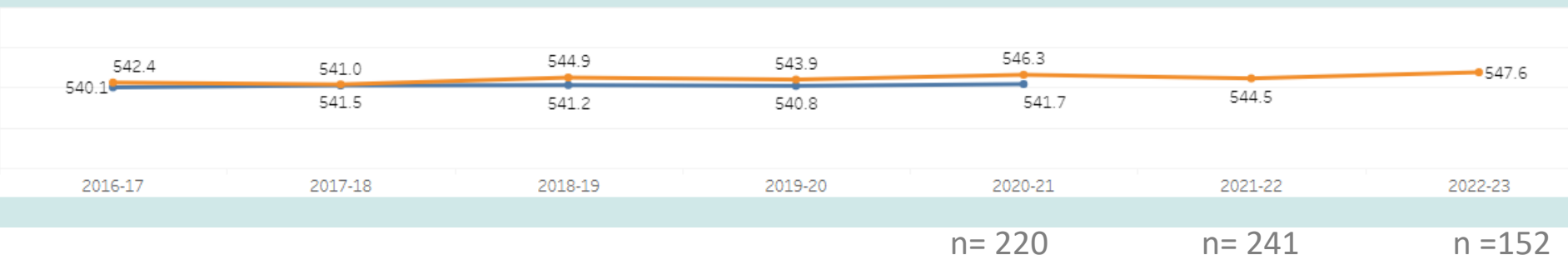
Content Specialty Test & Educating All Students

NYSTCE Data

- **Our analysis for today is disaggregated by "initial vs advanced"**
- **Program level analysis can be explored though the dashboard (see link)**
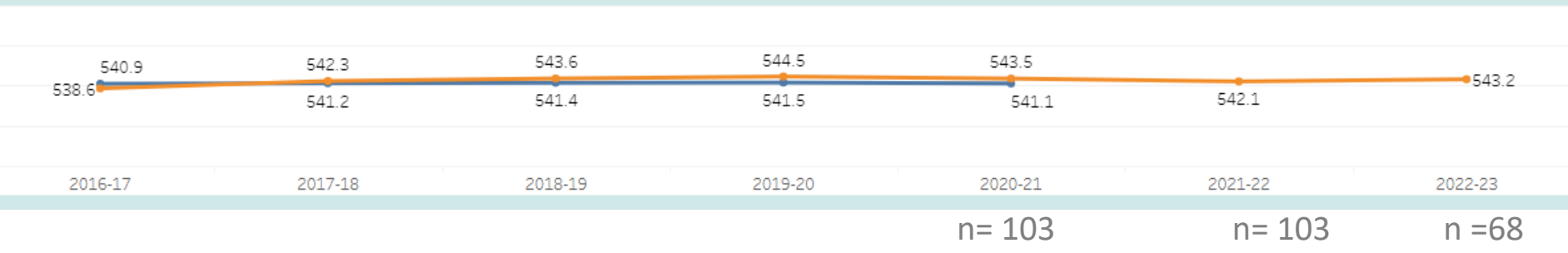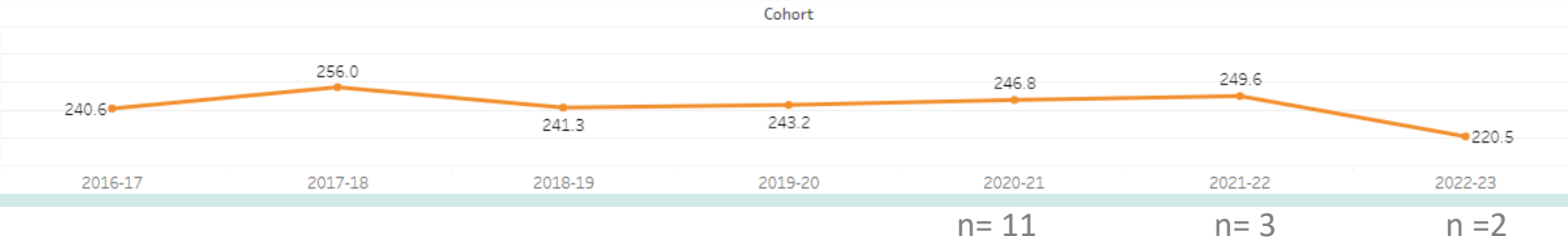
All Initial- CST

CST Total Score Averages

	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
BSU	542.4	541.0	544.9	543.9	546.3	544.5	547.6
NYS	540.1	541.5	541.2	540.8	541.7		

n= 220   n= 241   n =152

Advanced- CST (no SDL/SBL & Bilingual)

CST Total Score Averages

	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
BSU	540.9	542.3	543.6	544.5	543.5	542.1	543.2
NYS	538.6	541.2	541.4	541.5	541.1		

n= 103   n= 103   n =68

Advanced- CST (SDL/SBL & Bilingual)

CST Total Score Averages (Scale 200-400)

Cohort

	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
	240.6	256.0	241.3	243.2	246.8	249.6	220.5

n= 11   n= 3   n =2

All Initial- EAS

EAS Total Score Averages

Cohort

	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
	525.7	527.7	529.0	526.8	531.1	532.6	533.7
	524.7	525.2	526.0	528.7	527.3		
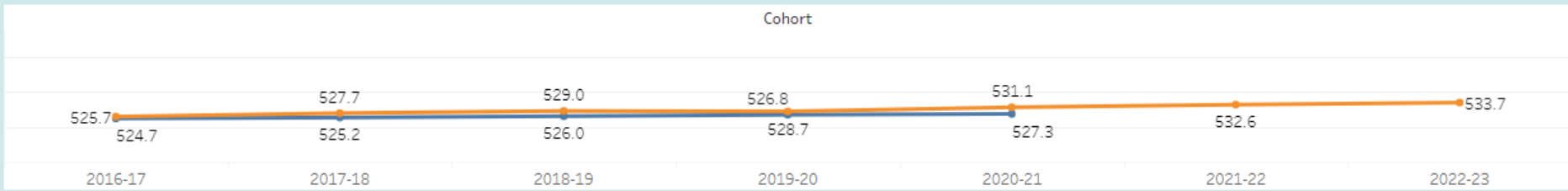
EAS Subarea Score Averages (Scale 1-4)

Test Code Description / Test Name / Cohort

Diverse Student Pop CR	Diverse Student Pop SR	English Lang Learners CR	English Lang Learners SR	School-Home Relationsh..	SWD & Other Sp Lrng Ne..	SWD & Other Sp Lrng Ne..	Teacher Responsibilities..
EAS	EAS	EAS	EAS	EAS	EAS	EAS	EAS

Value (4, 3, 2, 1)

- Diverse Student Pop CR: 2.6 2.6 2.6 2.7 2.7 2.8; 2.1 2.3 2.4 2.4 2.6 2.6
- Diverse Student Pop SR: 2.8 2.7 2.7 2.7 2.7 2.7; 2.6 2.6 2.6 2.7 2.6 2.7
- English Lang Learners CR: 3.4 3.4 3.4 2.8; 3.4 3.4 2.4 2.4 2.6 2.6 2.7 2.7
- English Lang Learners SR: 2.7 2.7 2.6 2.7 2.6; 2.3 2.4 2.4 2.5 2.6 2.7 2.6
- School-Home Relationsh..: 3.2 3.3 3.3 3.3 3.3 3.4 3.3; 2.5 2.6 2.6 2.6 2.6
- SWD & Other Sp Lrng Ne..: 3.0 3 3 3 3 3 3 2.9 3.3; 2.7 2.6 2.7 2.6 2.8 2.7
- SWD & Other Sp Lrng Ne..: 2.8 2.6 2.7 2.7 2.7 2.7 2.8; 2.5 2.5 2.5 2.6
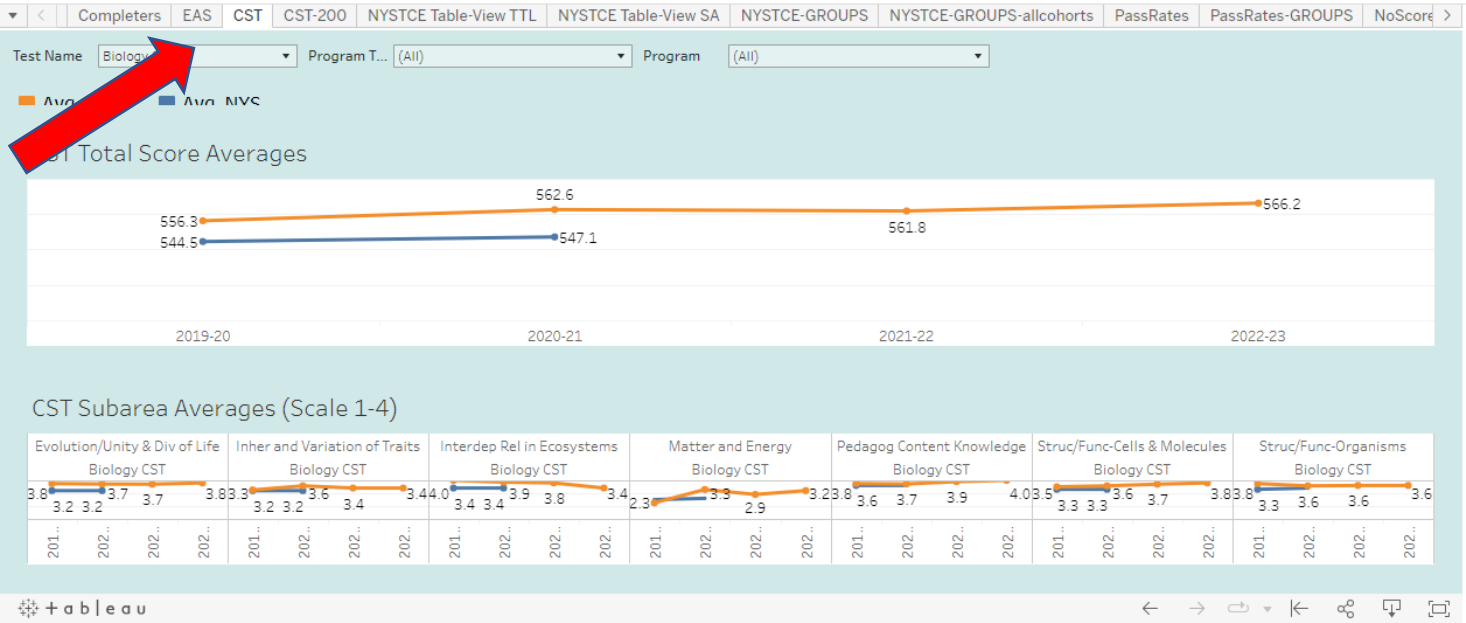- Teacher Responsibilities..: 3.4 3.3 3.3 3.4 3.3 3.3; 3.3 2.5 3.5 2.4 2.5 2.6 2.6

One of lower
performing areas but…
-Increasing trend
-Catching up to NYS Avg

Why so much
lower than NYS?
(but increasing)

[Link](#) to site