K-12 Online Learning in Oregon

April 15, 2019
Oregon Department of Education

Online Learning Options in Oregon

Full Virtual: The school has no physical building where students meet with each other or with teachers, and all instruction is virtual

Focus Virtual: The school focuses on a systematic program of virtual instruction but includes some physical meetings among students or with teachers

Supplemental Virtual: The school offers virtual courses but virtual instruction is not the primary means of instruction.

1 Oregon Virtual School District

1 Full-Virtual District Run School

19 Virtual Public Charter Schools (Mix of Full and Focus Virtual)

Local and National Trends in Online Learning

Online learning trends:

- Increased demand for access to high speed broadband connectivity.

- Increased use of learning management systems (LMS) for online and blended learning.

- Greater need for understanding student data privacy and data security.

Oregon Virtual School District (ORVSD)

ORVSD provides:

- Online course access for students in Oregon's small and rural districts.

- Flexibility and personalization to meet each student's desired pathway for career and college readiness.

- Variety of access to 50+ courses

ORVSD students remain students in their home district.

ORVSD by the Numbers

Enrollment & Demographics

Student Race/Ethnicity	2015-16	2016-17	2017-18
Hispanic Latino	56	44	34
MultiRacial	5	56	13
White	524	535	470
American Indian	9	38	9
Asian	1	7	9
African American	5	3	5
Pacific Islander	1	4	4
Total	601	687	544

ORVED Student Gender

- Female
- Male

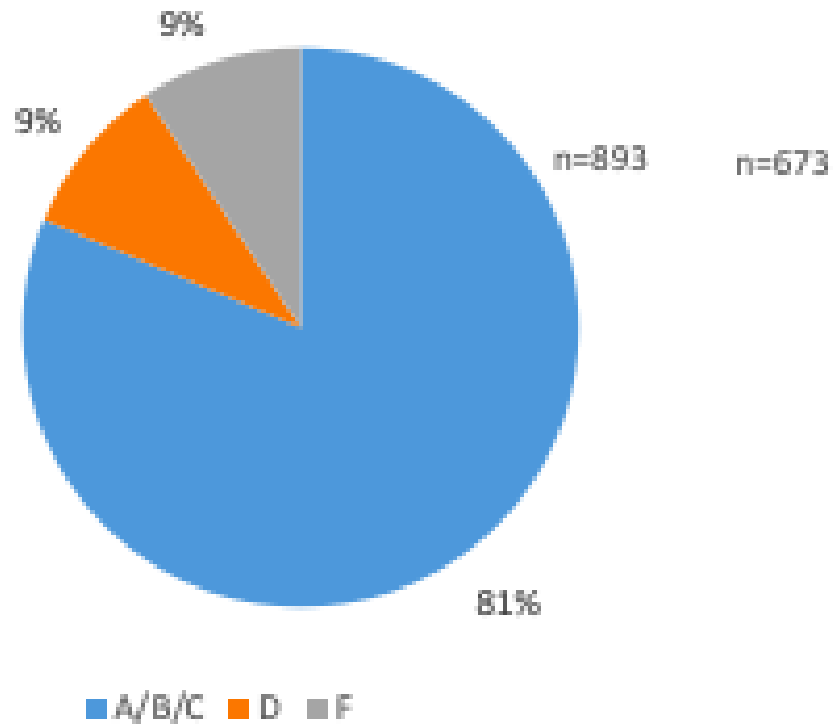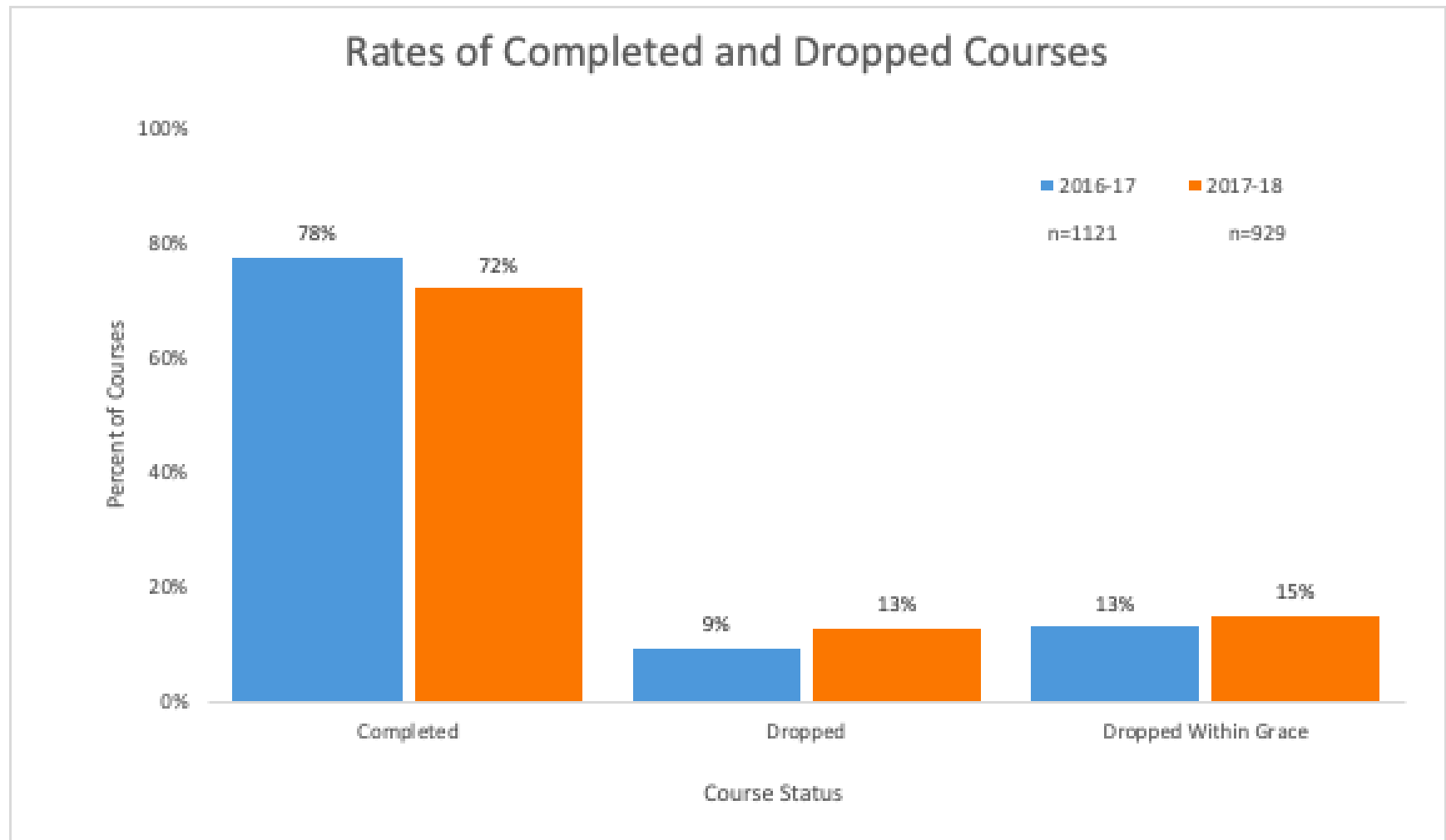|	2015-16	2016-17	2017-18
Female	327	392	315
Male	274	295	229
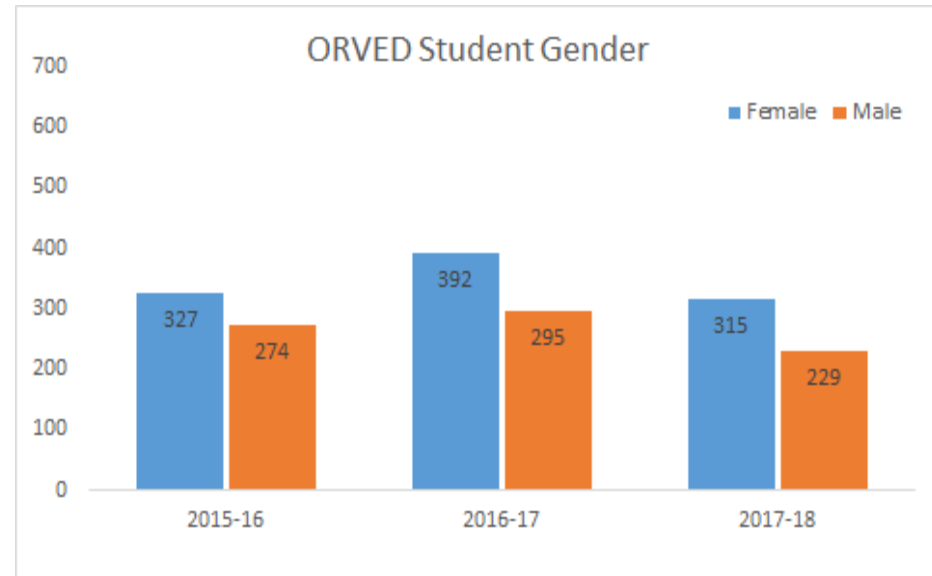
ORVSD Across the State
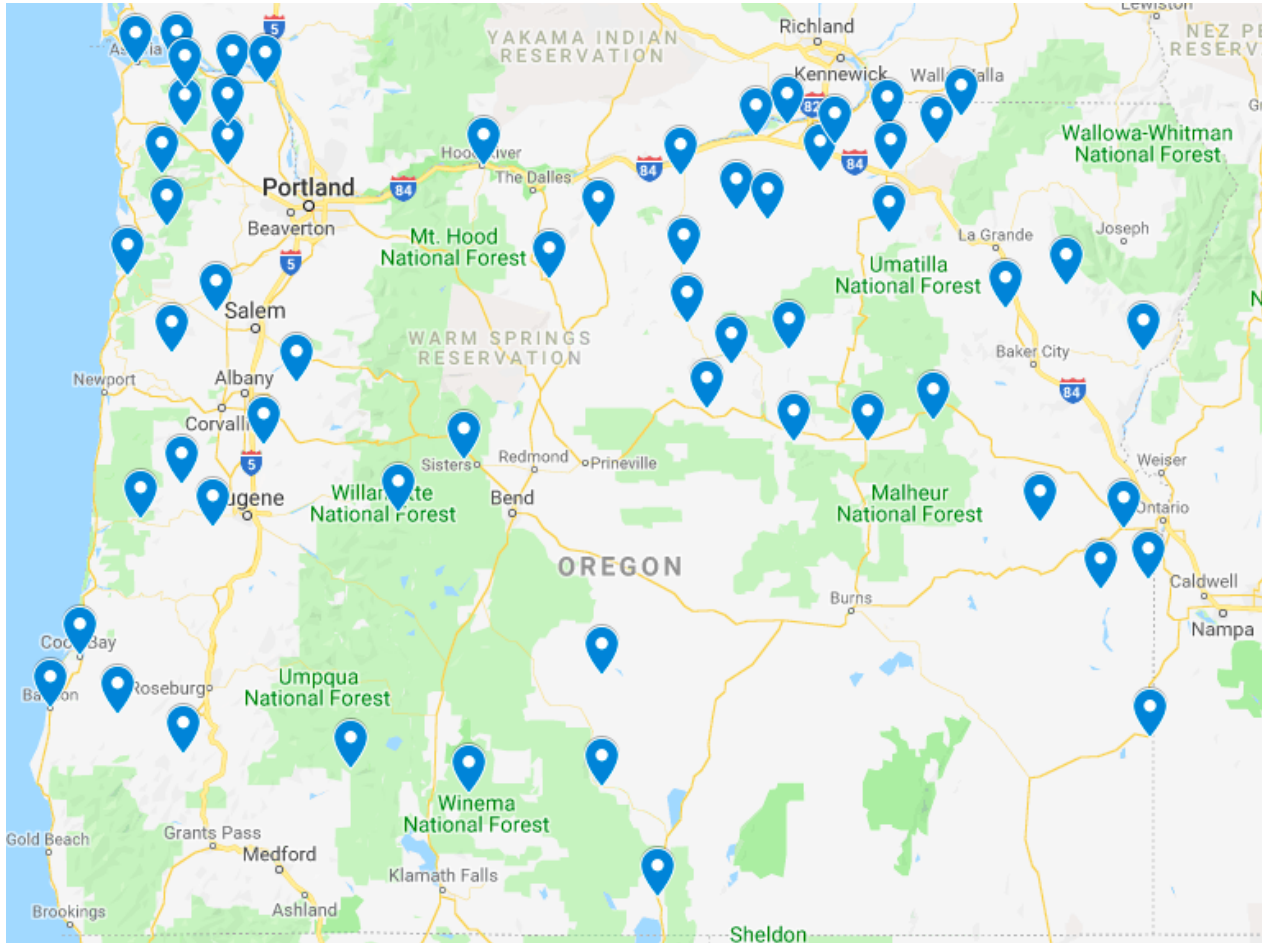
On average, ORVSD serves 500 students from 38 rural school districts each year.

Each blue pin on the map represents a school district served within the past three years.

ORVSD Achievement

Percent of Overall Course Outcomes for ORVSD Students

Pie chart: A/B/C 81% (n=893, n=673), D 9%, F 9%
Legend: A/B/C D F

ORVSD Achievement

Rates of Completed and Dropped Courses

Virtual Education in Public Charter Schools

o The public charter school sector has been a primary avenue for virtual innovation in Oregon.

o The first full-virtual, state-wide online schools started opening in the early 2000's.

o Virtual public charter schools now serve about 13,000 students in 19 schools.

What is a Public Charter School?

- Public School of Choice

- Authorized by Sponsor, usually School District Boards

- Semi-Autonomous in their operation and governance

- Granted some flexibility from traditional requirements

- Accountable to Performance Expectations

Autonomy   **Accountability**
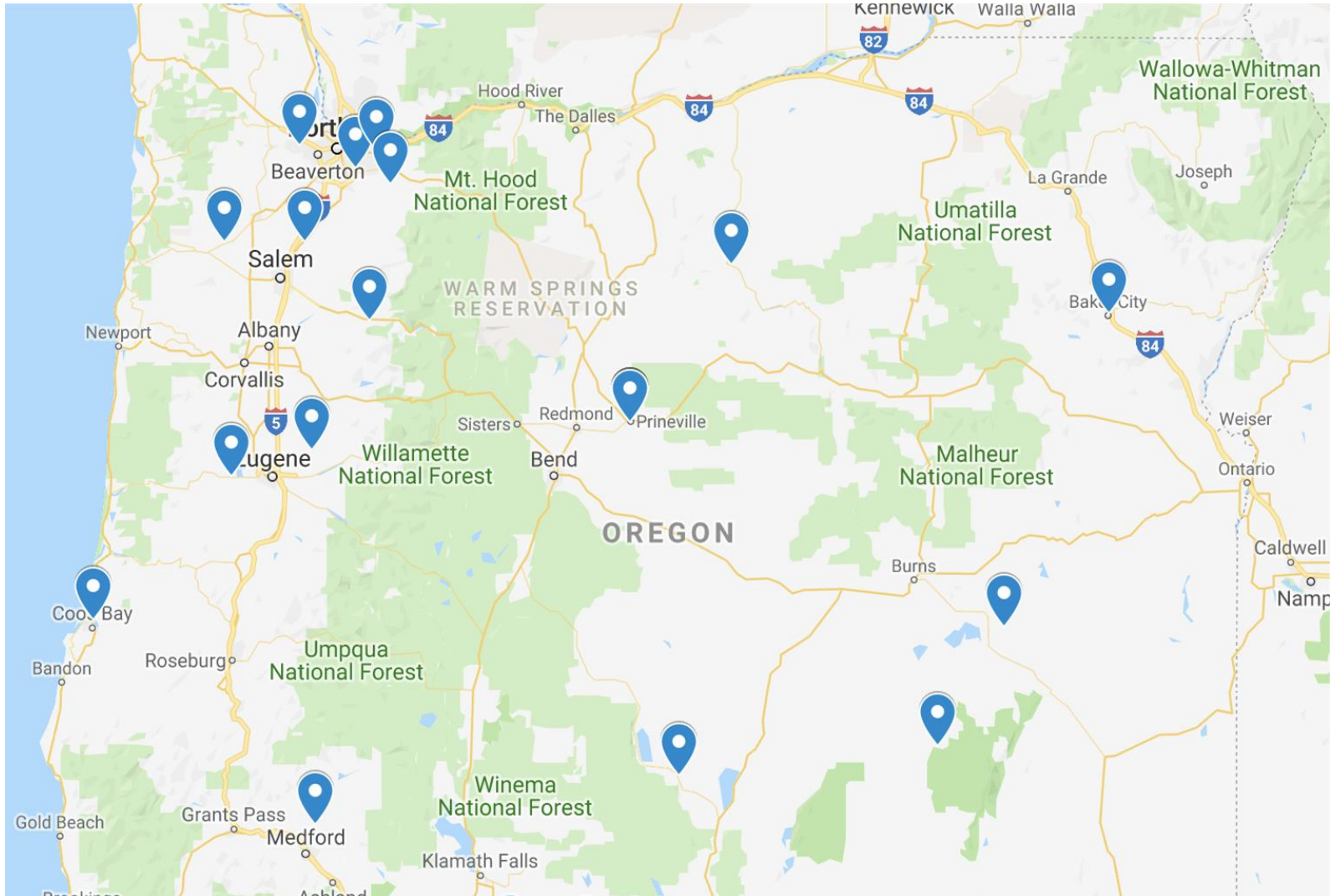
Virtual Public Charter School Distinctives

- Curriculum and instruction delivered electronically
- Teacher and students are in different physical locations

- Specific statutory requirements ORS 338.120

asynchronous = students can engage anytime, pre-recorded

synchronous = students engage with live lessons

- In-person meetings and annual regional activities
- Attendance calculated through teacher-student check-ins twice a week (minimum for full funding)

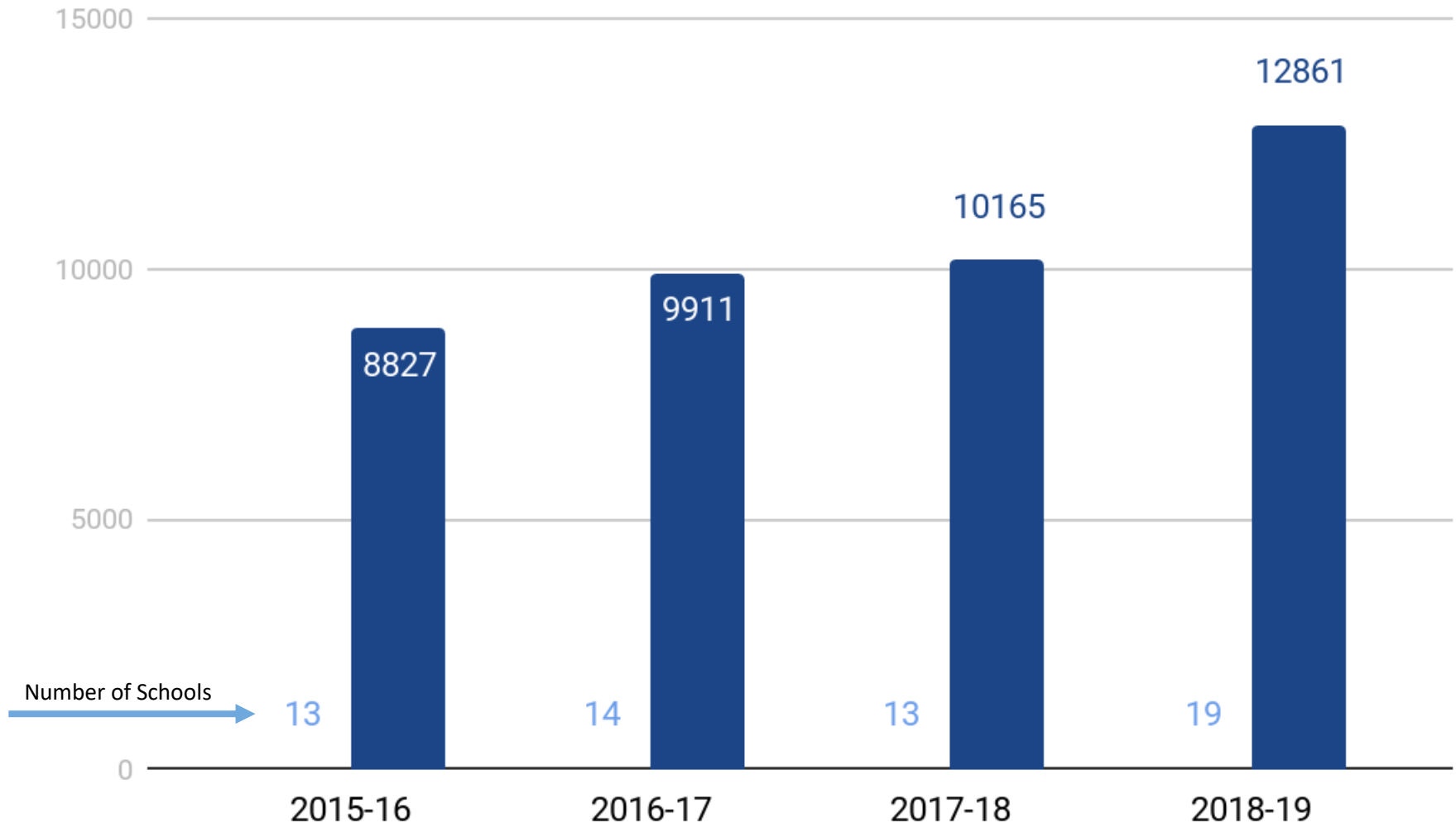# Oregon Virtual Public Charter Schools

Oregon Virtual Public Charter Schools

School	District	Opened	Grades	Enrollment
Baker Web Academy	Baker SD 5J	2008	K-12	1,808
Cascade Virtual Academy	Mitchell SD	2018	K-8	69
Clackamas Web Academy	North Clackamas SD 12	2005	1-12	445
Crater Lake Charter Academy	Eagle Point SD 9	2014	K-12	292
Destinations Career Academy of Oregon	Mitchell SD 55	2018	9-12	38
Fossil Charter School	Fossil SD 21J	2007	K-12	755
Frontier Charter Academy	Gervais SD 1	2017	K-10	303
Insight School of Oregon-Painted Hills	Mitchell SD	2015	7-12	305
Metro East Web Academy	Gresham-Barlow SD 10J	2009	K-12	522
Oregon Connections Academy	Santiam Canyon SD	2015	K-12	3,886

Oregon Virtual Public Charter Schools

School	District	Opened	Grades	Enrollment
Oregon Family School	Harney County SD 4	2018	K-12	266
Oregon Virtual Academy	North Bend SD 13	2008	K-12	1,900
Oregon Virtual Education	Scio SD 95	2016	6-12	37
Paisley School	Paisley SD 11	2003	K-12	215
Sheridan AllPrep Academy	Sheridan SD 48J	2009	K-12	128
Silvies River Charter School	Frenchglen SD 16	2013	K-12	432
Summit Learning Charter	Estacada SD 108	2008	K-12	1,081
TEACH-NW	Marcola SD 79J	2019	K-12	306
West Lane Technology Learning Center	Fern Ridge SD 28J	2003	9-12	73

Virtual Public Charter School Enrollment

Number of Schools

	2015-16	2016-17	2017-18	2018-19
Enrollment	8827	9911	10165	12861
Number of Schools	13	14	13	19

Enrollment taken from Fall Membership Reports

Virtual Public Charter School Demographics

2018-19

AI/AN
1.0%

Black/African
2.0%

Hispanic/Latino
11.1%

Multiracial
6.1%

White
78.8%
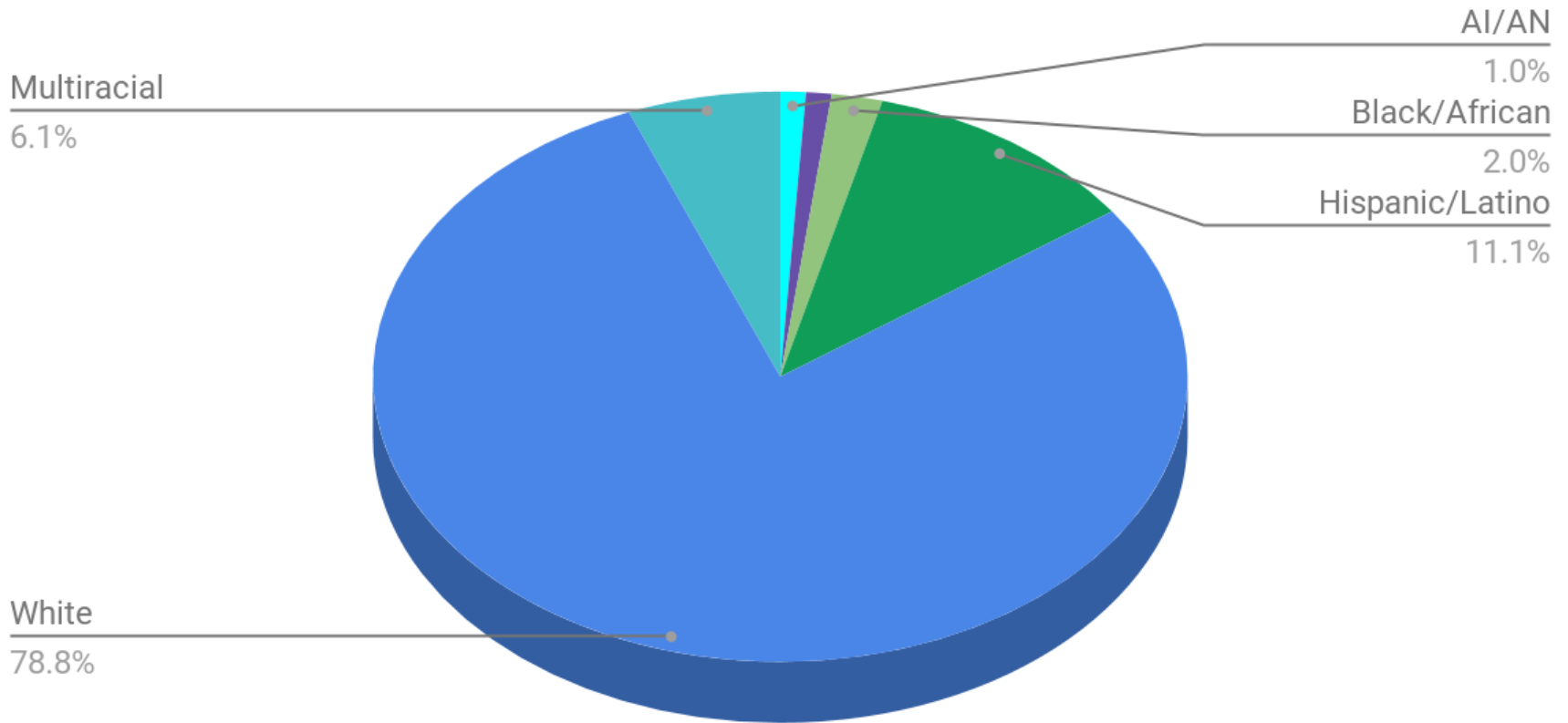
Demographic data in percentages taken from Fall Membership Reports

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2017-18 Cohort Outcomes - Virtual Charters
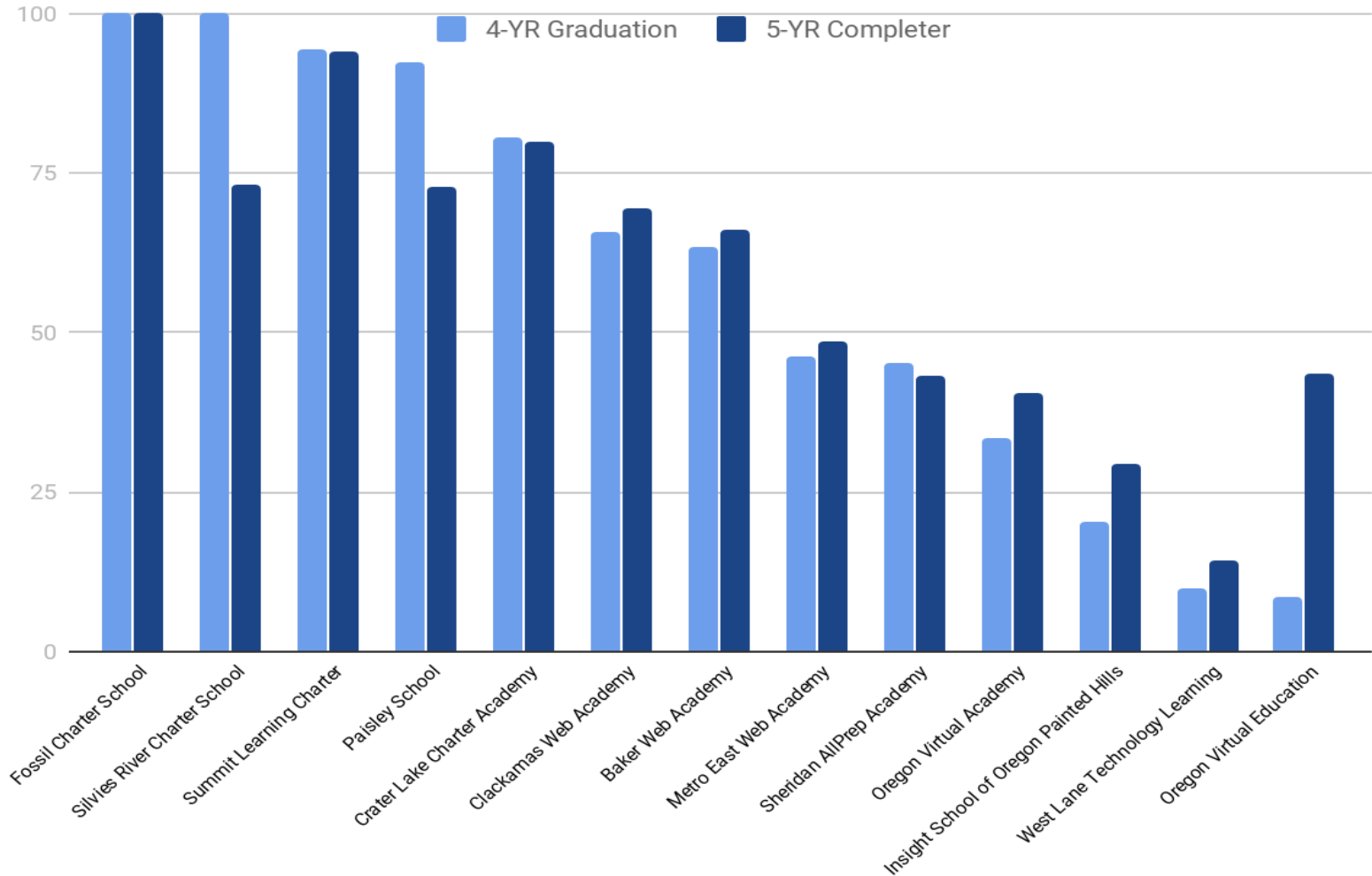
Outcome data taken from Graduation Reports

Accelerated Learning Options

Commonly offered in Virtual Charter Schools:

- Advanced Placement (AP)
- Dual Credit in High School Courses
- Community College Enrollment

Each Virtual Charter School offers different options for students