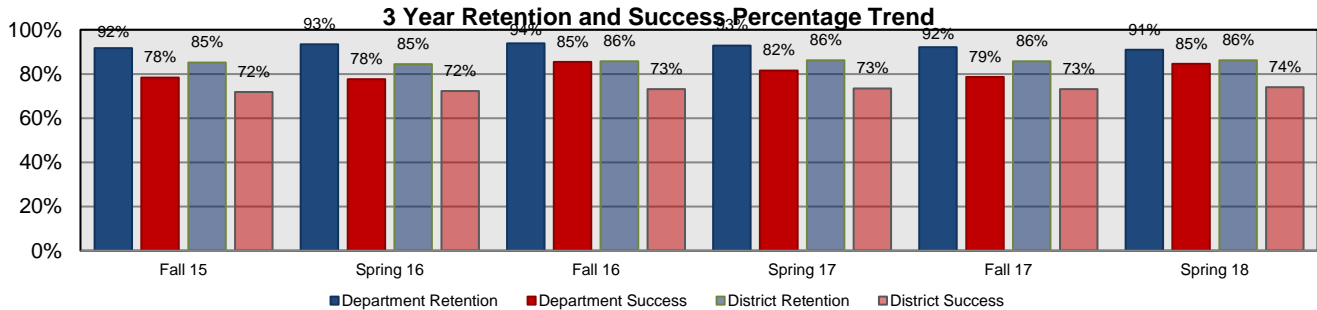
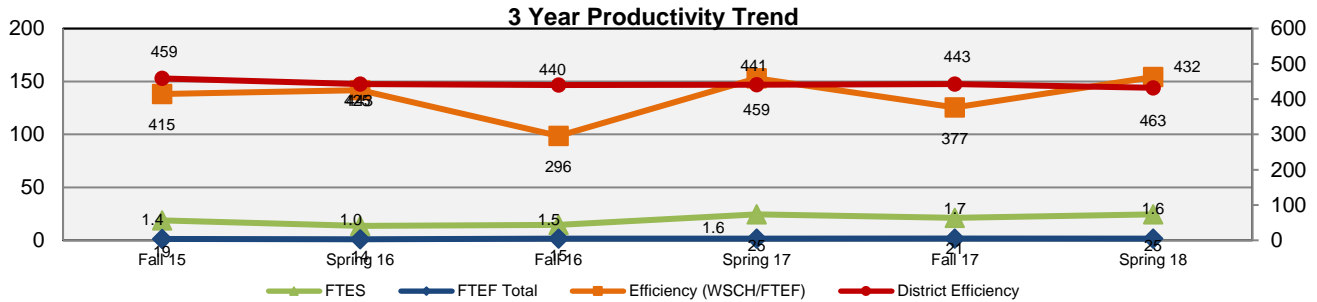


**Environmental Studies and Sustainability**

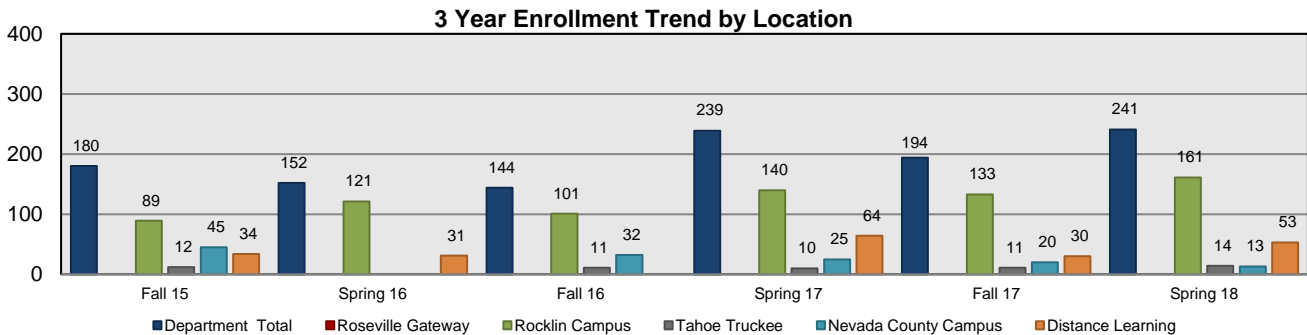
**Science and Math**

ESS	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
FTES	19	14	15	25	21	25	20
FTEF Total	1.4	1.0	1.5	1.6	1.7	1.6	1.5
Efficiency (WSCH/FTEF)	415	425	296	459	377	463	405.6
Fill Rate	82.6%	89.4%	73.0%	96.0%	84.0%	82.0%	84.5%
AveSize	25.7	25.3			23.4	20.9	23.8
# of Sections	7	6			7	9	7
Department Retention	92%	93%	94%	93%	92%	91%	92%
Department Success	78%	78%	85%	82%	79%	85%	81%
Online Retention	82%	94%		92%	80%	83%	86%
Online Success	62%	77%		81%	73%	74%	73%

(28, 95,450 and 800 Courses)



Enrollment by Location	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
Department Total	180	152	144	239	194	241	192
Roseville Gateway							#DIV/0!
Rocklin Campus	89	121	101	140	133	161	124
Tahoe Truckee	12		11	10	11	14	12
Nevada County Campus	45		32	25	20	13	27
Distance Learning	34	31		64	30	53	42



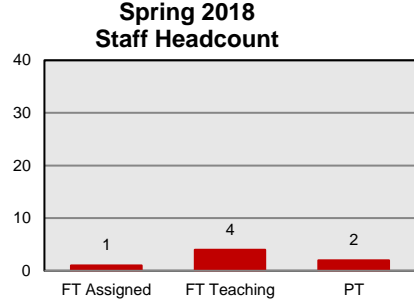
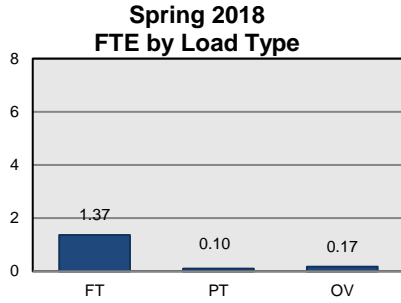
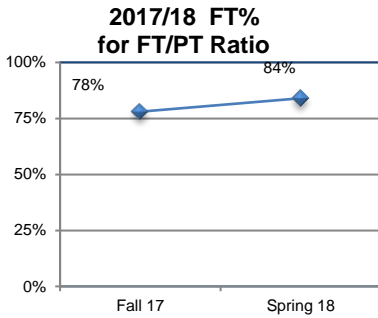
District Information	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
District Enrollment	54,133	52,752	52,884	50,350	52,980	49,784	52,147
District Retention	85%	85%	86%	86%	86%	86%	86%
District Success	72%	72%	73%	73%	73%	74%	73%
District Efficiency	459	443	440	441	443	432	443
District Fill Rate	92.1%	89.4%	89.0%	88.0%	88.0%	85.0%	88.6%

**Environmental Studies and Sustainability**

**Science and Math**

Instructional FTEF by Load Type	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
FT	0.80	0.70	0.27	1.37	1.37	1.37	0.98
PT	0.47	0.22	0.97	0.10	0.38	0.10	0.37
OV	0.20	0.07	0.30	0.17	0.00	0.17	0.15
<b>Total FTEF</b>	<b>1.47</b>	<b>0.99</b>	<b>1.54</b>	<b>1.64</b>	<b>1.75</b>	<b>1.64</b>	<b>1.50</b>

FT/PT Ratio (FT%)	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
Dept	100%	78%	46%	80%	78%	84%	78%
Rocklin	100%	78%	49%	90%	100%	91%	85%
NCC	100%		50%	100%	100%	100%	90%
RC							#DIV/0!
TT	0%		35%	0%	0%	0%	7%
DL	100%			75%	95%	75%	86%



Staff Headcount	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
FT Assigned	1	1	1	1	1	1	1.00
FT Teaching	2	2	3	4	3	4	3.00
PT	2	1	2	2	2	2	1.83

Majors	Fall 15	Spring 16	Fall 16	Spring 17	Fall 17	Spring 18	3 Yr Avg
Environ Studies_Sustain	143	132	149	138	127	129	136.33
Photovoltaic							#DIV/0!
Photovoltaic Advanced							#DIV/0!
							#DIV/0!
							#DIV/0!

Awards	2015-16	2016-17	2017-18	3 Yr Avg
AA				#DIV/0!
AS		4	4	4.00
AA-T				#DIV/0!
AS-T				#DIV/0!
Certificate		2		2.00
<b>Total</b>	<b>0</b>	<b>6</b>	<b>4</b>	<b>3.33</b>

Course Outcomes	# of Active Courses	# Courses Assessed	# Active Learning Outcomes	Outcomes Assessed
	6	5	22	7
Program Outcomes	# of Program Outcomes	Outcomes Assessed		
<b>Curriculum Currency SP 16</b>				

Active Course = Taught during the previous 3 years  
 Active Learning Outcomes = Active Course outcomes  
 Course Assessed = Course assessed and SAA submitted during the previous 3 years  
 Outcomes Assessed = Outcomes assessed during the previous 3 yrs  
 Program Outcomes = Active Program Level Outcomes

**Environmental Studies and Sustainability**

**Science and Math**

Retention/Success by Ethnicity	Fall 15		Spring 16		Fall 16		Spring 17		Fall 17		Spring 18		3 Yr Avg
	Enr.	%	Enr.	%	Enr.	%	Enr.	%	Enr.	%	Enr.	%	
African American Ret.		100%		67%		100%		50%		80%		92%	82%
African American Succ.	3	100%	3	0%	1	100%	4	25%	5	80%	12	83%	68%
Amer Indian/Alaskan Nat Ret.		100%		100%		86%		100%		100%		100%	97%
Amer Indian/Alaskan Nat Succ.	1	100%	1	100%	7	86%	7	100%	15	93%	9	78%	90%
Asian Ret.		100%		80%		60%		100%		100%		100%	93%
Asian Succ.	2	50%	5	60%	5	60%	13	92%	6	83%	10	80%	78%
Filipino Ret.		100%		100%				50%		100%		100%	89%
Filipino Succ.	1	100%	2	100%			2	50%	2	100%	2	50%	78%
Hispanic/Latino Ret.		100%		86%		100%		94%		83%		91%	92%
Hispanic/Latino Succ.		73%		55%				82%		74%		88%	70%
Pacific Islander Ret.		100%		100%				100%					100%
Pacific Islander Succ.	2	100%	2	100%			1	100%					100%
Other/Multi-Ethnic Ret.		100%						100%		100%		82%	88%
Other/Multi-Ethnic Succ.	1	100%					1	100%	4	50%	11	82%	77%
Unknown/Declined Ret.		100%				100%		67%		50%		100%	82%
Unknown/Declined Succ.	1	100%			1		3	33%	2	0%		100%	55%
White Ret.		90%		96%		95%		94%		91%		88%	92%
White Succ.	143	78%	117	84%	118	86%	174	83%	137	78%	161	81%	81%
Disparate Threshold (Succ.)		63%		67%		68%		66%		62%		65%	65%

Retention/Success by Equity Pop.	Fall 15		Spring 16		Fall 16		Spring 17		Fall 17		Spring 18		3 Yr Avg
	Enr.	%	Enr.	%	Enr.	%	Enr.	%	Enr.	%	Enr.	%	
Students with Disabilities Ret.		92%		100%		93%		90%		100%		86%	93%
Students with Disabilities Succ.	13	85%	10	100%	14	86%	20	85%	8	75%	7	86%	86%
Foster Youth Ret.		100%								100%		100%	100%
Foster Youth Succ.	1	100%							2	100%	2	100%	100%
Low Income Ret.*		95%		91%		94%		87%					92%
Low Income Succ.*	102	81%	77	77%	54	83%	91	77%					79%
Veteran Ret.		100%		100%		88%		88%		100%		86%	93%
Veteran Succ.	10	90%	6	67%	8	75%	8	88%	3	67%	7	71%	79%
Female Ret.		91%		95%		93%		95%		88%		88%	91%
Female Succ.	91	84%	66	79%	69	86%	127	84%	95	80%	125	82%	82%
Male Ret.		92%		91%		96%		91%		93%		91%	92%
Male Succ.	84	71%	78	77%	70	86%	100	78%	95	76%	107	81%	78%
Other/Non-Disclosed Gender Ret.		100%		100%		80%		92%		75%		89%	91%
Other/Non-Disclosed Gender Succ.	5	100%	8	75%	5	80%	12	92%	4	75%	9	89%	86%

