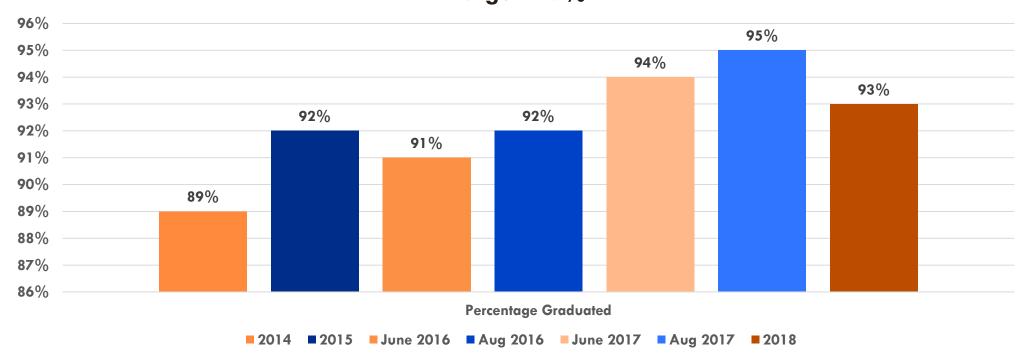


SOLVAY SCHOOL DISTRICT GRADUATION PRESENTATION

2018 (2014 COHORT)

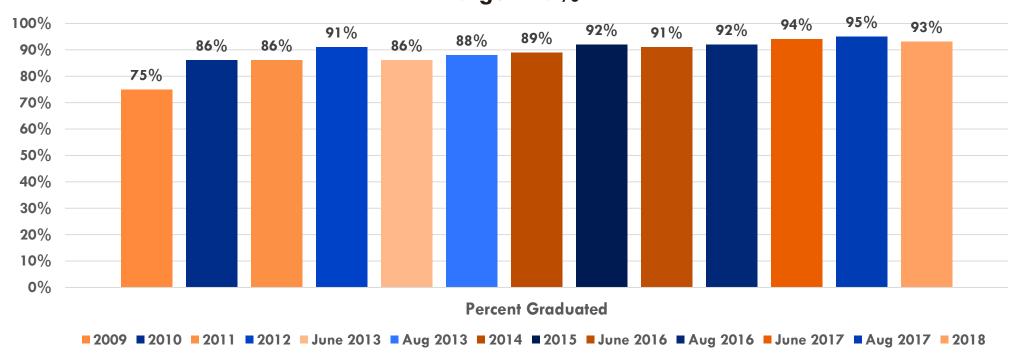
Dashboard — UFSD Performance Indicator Graduation Rate

Five Year Graduation Rate Target: 90%



Dashboard — SUFSD Performance Indicator Graduation Rate

10 Year Graduation Rate Target: 90%



Solvay High School Graduation Rates 2009-2018

	Total Graduates		General I	Education	Special Education		
	# of Students	Percentage	# of Students	Percentage	# of Students	Percentage	
2018	110	93%	99	98%	11	65%	
2017	117 (119)*	94% (95%)*	106 (108)	96% (97%)	11	79%	
2016	117 (118)**	91% (92%)**	104 (105)**	95% (96%)**	13	72%	
2015	139	92%	122	95%	1 <i>7</i>	81%	
2014	121	89%	115	94%	6	46%	
2013	127 (129)***	86% (88%)***	106 (108)***	88% (90%)	21	78%	
2012	119	91%	105	94%	14	74%	
2011	116	86%	1074	90%	9	53%	
2010	152	86%	142	89%	10	59%	
2009	106	75%	97	81%	9	43%	

^{*}Numbers shown in parentheses represent 2 General Education Students who earned a HS Diploma following summer school - Aug 2017

^{**}Numbers shown in parentheses represent 1 General Education Student who earned a HS dipoloma following summer school - Aug 2016

^{***}Numbers shown in parentheses represent 2 General Education Students who earned a HS diploma following summer school - Aug 2013

Changing Factors

Challenges:

- Attendance
- Economically disadvantaged population continues to increase over 60% districtwide
- Transient population
- Aspirational rates/diploma type Regents with Advanced Distinction

Opportunities:

- **BEST Program**
- Solvay Success Academy
- Partnerships with Onondaga County
- Solvay faculty and staff SST--Student Support Team
- AIS Academic Intervention Services
- Data Meetings Individual student awareness/assessment
- Collaboration of departments
- Curriculum work
- **Professional Development**
- Partnership with Syracuse University Partnership with OCC
- Analysis of Assessment Data Levels
- Curriculum mapping

Class of 2018 Graduation Rate (2014 Cohort)

	June 2018
Regents with Advanced Designation	36% (42)
• Regents	49% (58)
• Local	8% (10)
	93%

Class of 2018 Non-Completers (2014 Cohort)

	June 2018
CDOS (Career Development and Occupational Studies)	2% (2)
Returning (Spec Ed, Gen Ed, TASC)	3% (3)
• Drop Outs	2% (2)
	7%

Class of 2018 Totals (2014 Cohort)

	June 2018
Graduation Rate	93% (110)
 Non-Completers 	5% (5)
• Drop-Outs	2% (2)
	100% (118)

Class of 2018 SWD — Graduation Rate (2014 Cohort)

	June 2018
• Regents	18% (3)
• Local	47% (8)
CDOS (Career Development and Occupational Studies)	12% (2)
	77%
2 Returning 1 Transferred to TASC 2 Drop Out	

Class of 2018 General Education — Graduation Rate (2014 Cohort)

	June 2018
Regents with Advanced Designation	42% (42)
• Regents	54% (55)
• Local	2% (2)
	98%
• Returning	1% (1)
Transferred to TASC (GED)	1% (1)

Graduation Requirements

4	ELA
4	Social Studies
3	Math
3	Science
1	Foreign Language
1	Art/Music
.5	Health
2	Physical Education
3.5	Electives
22	Total Credits

Required Exams

- English Language Arts
- Regents Science

- Regents Global Studies (Transition Exam)
- Regents U.S. History

Regents 2017-2018 Results

June 2017								
Course	Percent Passed		Percent Mastery					
ELA CC	88%	112 of 127	48%	61 of 127				
Algebra I CC	74%	103 of140	7%	10 of 140				
Algebra 2 CC	72%	39 of 54	4%	2 of 54				
Biology	69%	100 of 144	8%	12 of 144				
Global	69%	115 of 167	26%	43 of 167				
US History	76%	101 of 133	33%	44 of 133				

June 2018								
Course	Percent Passed		Percent Mastery					
ELA CC	89%	126 of 142	55%	78 of 142				
Algebra I CC	67%	95 of 142	6%	8 of 142				
Algebra 2 CC	80%	65 of 82	10%	8 of 82				
Biology	66%	96 of 146	14%	21 of 146				
Global (Jan)	29%	6 of 21	0%	0 of 21				
Transition Global (June)	69%	104 of 150	34%	51 of 150				
US History	79%	119 of 150	33%	49 of 150				

Percentage of Students Earning an Advanced Designation Diploma										
2014	2014 2015 2016 2017 2018									
26%	31%	25%	38%	38%						
Note: Algebra 2 is the gate keeper										

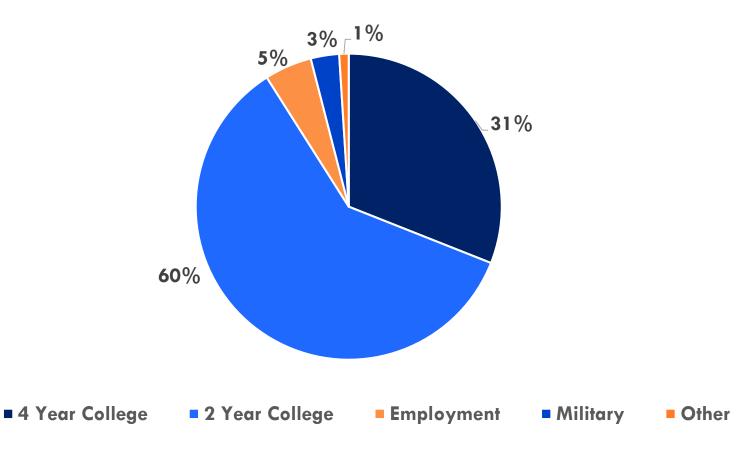
Diploma Types 2014 – 2018

	2014	% for 2014	2015	% for 2015	2016	% for 2016	2017	% for 2017	2018	% for 2018
Career Development & OCC Studies	1	1%	1	1%			1	1%	2	2%
Career Development & OCC Studies w/CTE			1	1%						
Local Diploma	4	3%	19	13%	7	6%	11	9%	9	8%
Local Diploma w/CTE	1	1%			2	2%	2	1.66%	1	1%
Regents Diploma	79	64%	68	47%	70	59%	51	43%	53	46%
Regents w/H	2	1.5%			2	2%	5	4%		
Regents w/CTE			6	4%	9	8%	2	1.66%	5	4%
Regents w/H, CTE	2	1.5%								
Regents w/Adv Des	25	21%	23	16%	24	20%	35	29%	39	34%
Regents w/Adv Des, H	1	1%	5	3%	4	3%	1	1%		
Regents w/Adv Des, CTE			1	1%					1	1%
Regents w/Adv Des, H, CTE										
Regents w/Adv Des In Math	1	1%								
Regents w/Adv Des in Science	2	1.5%	2	1.33%			1	1%		
Regents w/Adv Des, H in Math & Science	2	1.5%	11	8%			5	4%	2	2%
Regents w/Adv Des, H in Math	1	1%	2	1.33%			2	1.66%		
Regents w/Adv Des, H in Science	1	1%	2	1.34%			4	3%		
Skills and Achievement Commencement Credential			3	2%					2	2%
	122		144		118		120		114	

Support Meetings Building Level

- Science lab eligibility
- Math data meeting (student level)
- Guidance/Data Student Analysis
- Building Leadership Team
- Student Support Team
- Seniors at Risk
- Solvay/SU staff Collaboration
- OCC Advantage Program
- BEST Program

Class of 2018 Post Graduate Status (2014 Cohort)



Solvay High School Career Plan

- Interest Survey
- Personal and academic areas in need of improvement
- Volunteer, school, community and work experience
- Career seminars
- College visitations
- College nights
- College visits/experience (Syracuse University)

2014 Cohort College Credit Earned

- 95 students earned college credit (81% of cohort)
- 2 students earned between 50 and 59 credits
- 19 students earned between 30 and 49 credits
- 11 students earned between 20 and 29 credits
- 30 students earned between 10 and 19 credits
- 62 students with greater than 10 credits (53% of cohort)

Total College Credits Earned – 1646 credits

Concurrent Enrollment Partnerships

Onondaga Community College & Cayuga Community College

- We continue to add additional course offerings for credit
- Plan to issue certificates of completion/recognition at upcoming Academic Celebration
- OCC Advantage scholarship opportunity
 - Attendance
 - GPA
 - Service

SU

- Continue collaboration and partnership
 - Professional development
 - Student enrichment
 - Pre service teachers
 - Lesson study
 - K-8 sub committee working on InquiryU for summer

ESF

- We continue to add additional course offerings for credit
 - Calculus
 - Chemistry

Student Involvement MISSION: Caring Community Members

- Co-curricular activities/clubs
- Interscholastic/intramural sports
- Mentoring
- Music and Arts

OUR MISSION

We develop confident, continual learners who are caring community members