

# 2016-17 Data Profile

**Washington High School**  
**501 N. Sycamore Avenue**  
**367-7970**

**Principal: Dan Conrad**  
**Assistant Principals: Rachael Eggers-Ferry**  
**Preston Kooima**  
**Nate Malchow**

ATTENDANCE/ENROLLMENT	
Avg. Daily Attendance %	91.2
Cumulative Enrollment	2,044.0
Fall Enrollment	1,908.0
Mobility Rate %	16.9
Stability Rate %	83.1
Four-Year Cohort Graduation Rate %	85.95

STUDENT DEMOGRAPHICS	
% White Students	60.2
% American Indian	3.9
% Black	15.8
% Asian	7.5
% Hispanic	9.8
% Pacific Islander	0.1
% Two Races	2.7
% Free or Reduced Meals	39.8

SPECIAL PROGRAM ENROLLMENT	
Students with Disabilities	177
Students enrolled in ELL	238
Migrant Education Students	43

GENERAL FUND FULL-TIME STAFF EQUIVALENTS	
Administrative Staff	4.00
Art, Music and PE Teachers	9.15
Classroom Teachers	84.30
Clerical	11.88
Education Assistants	0.00
English Language Learner (ELL) Teachers	7.18
Librarians	1.00
Nurses	1.00
Social Workers and Counselors	6.50

FEDERAL FUND FULL-TIME STAFF EQUIVALENTS	
Classroom Teachers (CSR)	0.00
Education Assistants	2.25
English Language Learner (ELL) Teachers	0.00
Other Certified	0.00
Other Classified	2.00
Reading and Math Teachers	0.00
Social Workers and Counselors	0.00

SPECIAL ED FUND FULL-TIME STAFF EQUIVALENTS	
Early Intervening Services	5.17
Education Assistants	3.31
Other Certified	4.61
Other Classified	1.88
Speech Therapists	0.50
Teachers	9.61

PROFESSIONAL STAFF INFORMATION		
Professional Staff to Student Ratio	1 to	16.2
Administrator to Student Ratio	1 to	477.0
Professional Staff Average Years of Experience		14.1

PROFESSIONAL STAFF-LEVEL OF PREPARATION	
Associate of Arts Degree	0
Bachelor of Arts Degree	26
Bachelor of Arts Degree + 24 credits	2
Master of Arts Degree	64
Master of Arts Degree + 24 or more credits	37
Doctorate Degree	1

## SCHOOL MISSION STATEMENT

The mission of Washington High School is to develop life-long learners to succeed in a changing world.

## 2016-17 Data Profile

## DISTRICT ENGLISH SEMESTER TESTS

Exam	2013-14				2014-15				2015-16				2016-17			
	Semester 1 Results		Semester 2 Results		Semester 1 Results		Semester 2 Results		Semester 1 Results		Semester 2 Results		Semester 1 Results		Semester 2 Results	
	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT
Accelerated English I	61	87.5	61	86.6	51	81.6	66	84.6	70	86.8	65	84.7	66	85.5	75	82.3
Accelerated English II	54	78.1	50	80.5	51	79.7	53	79.5	70	71.1	71	77.5	69	74.1	68	77.9
American Literature	150	77.1	NA	NA	162	77.5	NA	NA	174	76.0	99	81.6	NA	NA	NA	NA
American Studies	171	83.2	160	80.1	132	84.1	121	82.0	138	83.3	124	80.3	95	84.0	88	79.5
English I	373	71.4	341	78.3	365	73.6	359	80.6	314	72.6	310	78.4	316	73.2	303	77.6
English II	322	77.1	310	74.6	322	77.5	314	74.2	346	75.9	316	73.2	292	76.0	273	73.2
English III	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	224	79.1	200	73.5

NA = Not Administered

## DISTRICT SOCIAL STUDIES SEMESTER TESTS

Exam	2013-14				2014-15				2015-16				2016-17			
	Semester 1 Results		Semester 2 Results		Semester 1 Results		Semester 2 Results		Semester 1 Results		Semester 2 Results		Semester 1 Results		Semester 2 Results	
	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT
American Government	178	74.2	139	76.3	125	73.2	167	76.7	194	75.8	136	72.6	153	73.8	141	74.2
Modern U.S. History	142	71.7	132	70.9	201	74.0	201	71.8	161	72.9	169	68.0	255	75.3	240	69.9
American Studies	171	83.2	160	80.1	132	84.1	121	82.0	138	83.3	124	80.3	95	84.0	88	79.5
Economics	9	83.8	15	82.0	24	75.7	29	75.9	18	73.3	21	64.3	NA	NA	31	67.6
Personal Finance	171	75.4	166	73.2	160	79.0	169	77.6	153	76.2	156	77.8	161	83.4	151	80.2
World Geography I	182	79.5	192	85.4	189	85.7	184	85.6	162	87.6	173	86.1	168	80.7	150	81.4
World History	191	83.5	153	81.7	169	85.3	153	85.8	157	86.4	169	85.3	127	85.9	159	85.1

NA = Not Administered

## DISTRICT MATH SEMESTER TESTS

Exam	2013-14				2014-15				2015-16				2016-17			
	Semester 1 Results		Semester 2 Results		Semester 1 Results		Semester 2 Results		Semester 1 Results		Semester 2 Results		Semester 1 Results		Semester 2 Results	
	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT
Accelerated Algebra II	106	75.6	97	81.0	79	82.8	73	88.3	84	79.6	80	86.8	87	80.8	86	83.9
Accelerated Geometry	93	90.8	88	88.2	82	90.2	83	90.6	66	88.8	60	81.9	72	89.9	72	86.3
Accelerated Precalculus	70	87.7	62	87.4	67	87.2	64	88.6	62	89.1	64	89.0	67	89.9	63	90.8
Algebra I	329	72.7	298	76.5	358	72.8	333	76.2	308	73.2	276	73.4	321	77.0	299	73.4
Algebra II	271	65.4	236	68.0	242	71.0	185	74.1	248	73.1	194	79.4	274	74.7	229	75.1
Geometry	207	65.8	187	69.3	295	70.1	274	69.1	313	69.5	297	69.0	271	72.2	248	69.9
Precalculus	100	83.9	88	86.3	122	86.5	112	81.4	87	78.7	67	71.3	94	87.3	84	79.5

## DISTRICT WORLD LANGUAGE ASSESSMENTS

Exam	2013-14				2014-15				2015-16				2016-17			
	Semester 1 Results		Semester 2 Results		Semester 1 Results		Semester 2 Results		Semester 1 Results		Semester 2 Results		Semester 1 Results		Semester 2 Results	
	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT
Spanish I	172	82.8	157	76.6	162	86.0	156	77.7	162	83.4	144	75.6	154	72.3	139	72.1
Spanish II	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	197	71.4	187	77.9

## 2016-17 Data Profile

## DISTRICT SCIENCE SEMESTER TESTS

Exam	2013-14				2014-15				2015-16				2016-17			
	Semester 1 Results		Semester 2 Results		Semester 1 Results		Semester 2 Results		Semester 1 Results		Semester 2 Results		Semester 1 Results		Semester 2 Results	
	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT	# OF STUDENTS TAKING EXAM	AVERAGE % CORRECT
Accelerated Chemistry	70	80.1	89	79.0	61	84.8	55	72.5	178	75.2	165	62.9	143	81.1	136	68.5
Biology	359	83.8	347	79.6	368	83.8	366	80.4	690	81.6	649	80.3	345	84.0	337	82.6
Chemistry	192	78.9	183	72.2	165	78.2	154	72.3	133	68.7	121	61.2	260	73.6	231	69.9
Physics	NA	NA	NA	NA	NA	NA	NA	NA	133	73.8	133	73.2	265	64.8	248	66.2
Survey of Biology	NA	NA	NA	NA	NA	NA	NA	NA	78	64.1	86	56.9	101	72.8	92	67.9
Survey of Chemistry	NA	NA	NA	NA	NA	NA	NA	NA	51	66.0	54	57.9	74	73.3	62	72.0
Survey of Physics	NA	NA	NA	NA	NA	NA	NA	NA	30	50.3	26	51.0	38	51.9	34	55.9

## ACT SCORES

	2013-14			2014-15			2015-16			2016-17		
	SCHOOL	STATE	NATIONAL	SCHOOL	STATE	NATIONAL	SCHOOL	STATE	NATIONAL	SCHOOL	STATE	NATIONAL
Number of Students Taking Exam	248	6,724	1,845,787	284	6,615	1,924,436	260	6,552	2,090,342	271	6,698	2,030,038
	AVERAGE SCORE			AVERAGE SCORE			AVERAGE SCORE			AVERAGE SCORE		
English	21.2	21.0	20.3	20.1	21.0	20.4	20.6	20.9	20.1	20.1	20.7	20.3
Mathematics	23.0	21.8	20.9	22.0	21.7	20.8	22.6	21.7	20.6	22.2	21.5	20.7
Reading	22.9	22.3	21.3	22.0	22.4	21.4	22.6	22.4	21.3	22.0	22.3	21.4
Science	22.7	22.1	20.8	22.5	22.1	20.9	22.5	22.2	20.8	22.3	22.0	21.0
Composite Score	22.6	21.9	21.0	21.8	21.9	21.0	22.2	21.9	20.8	21.7	21.8	21.0

## 2016-17 Data Profile

## ADVANCED PLACEMENT EXAMS

Advanced Placement Exam	2013-14		2014-15		2015-16		2016-17	
	# OF STUDENTS TAKING EXAM	% OF STUDENTS PASSING EXAM	# OF STUDENTS TAKING EXAM	% OF STUDENTS PASSING EXAM	# OF STUDENTS TAKING EXAM	% OF STUDENTS PASSING EXAM	# OF STUDENTS TAKING EXAM	% OF STUDENTS PASSING EXAM
English-Language/Composition	41	70.7	41	46.3	39	66.7	77	63.6
English-Literature/Composition	28	75.0	20	55.0	34	70.6	27	55.6
US History	55	76.4	44	72.7	56	58.9	59	71.2
World History	28	39.3	74	45.9	91	40.7	103	40.8
Government	21	61.9	16	62.5	16	37.5	27	48.1
Human Geography	*	*	18	77.8	22	54.5	27	77.8
Chemistry	33	72.7	20	60.0	30	53.3	11	72.7
Calculus	76	86.8	42	88.1	42	90.5	39	92.3
Statistics	47	46.8	77	32.5	66	68.2	78	55.1
Biology	31	64.5	42	45.2	18	77.8	49	65.3
Physics 1	18	72.2	27	63.0	36	58.3	62	61.3
Physics 2	NA	NA	NA	NA	*	*	NA	NA
Environmental Science	14	42.9	26	30.8	17	58.8	23	60.9
Spanish Language	10	90.0	16	87.5	22	90.9	22	77.3
Computer Programming	11	54.5	16	75.0	13	38.5	*	*
Music Theory	*	*	NA	NA	11	54.5	NA	NA
Studio Art 2-D Design	NA	NA	NA	NA	NA	NA	NA	NA
Studio Art - Drawing	NA	NA	NA	NA	NA	NA	NA	NA
Psychology	126	65.9	131	47.3	128	65.6	141	53.9
Economics	14	78.6	15	53.3	13	76.9	13	76.9
Other	NA	NA	NA	NA	NA	NA	24	87.5

NA = Not Administered

\* Less than 10 students tested

2016-2017 SCHOOL REPORT CARD				
Indicator 1: Student Achievement		Indicator 2: High School Completion		Indicator 3: College and Career Readiness
ELA Multi Year Proficiency Rate	Math Multi Year Proficiency Rate	Graduation Rate	Completion Rate	College and Career Readiness Rate
62.13	43.85	85.95	89.09	61.73
SCHOOL PERFORMANCE INDEX (SPI)				
SPI Total Points (100 points possible)		School Classification^		
65.97		Progressing		
School Classification Key^				
<b>Exemplary Schools</b>	Schools ranking in the top 5 percent of schools across the state.			
<b>Status Schools</b>	Schools ranking in the top 10 percent of schools across the state.			
<b>Progressing Schools</b>	Schools ranking between the top 10 percent and the bottom 5 percent of schools across the state.			
<b>Priority Schools</b>	Title I schools ranking at or below the bottom 5 percent of schools across the state.			
<b>Focus Schools</b>	Title I schools that are contributing to the achievement gap.			

GALLUP POLL				
	2015-16		2016-17	
	# Of Students Surveyed	% Of Students	# Of Students Surveyed	% Of Students
<b>Hope: We have ideas and energy for the future.</b>	NA	NA	1087	44
<b>Engagement: We are involved in and have enthusiasm for school.</b>	NA	NA	1054	45

\* Your school must have at least 30 respondents to receive results.

HEALTH ZONE						
2016-17	Abdominal	Aerobic Capacity	Body Composition	Flexibility	Trunk Extension	Upper Body
<b>N Count~</b>	144	138	145	143	143	144
<b>% In Healthy Fitness Zone</b>	87	20	55	48	94	60

~N count is the number of students tested.