



Walter Johnson Cluster Roundtable Discussion Group
*Secondary School Approaches to Address Space Deficits at
Walter Johnson Cluster Secondary Schools*

April 6, 2016

- Approach 1: Construct Additions
- Approach 2: Reopen Woodward as a Grades 9-12 High School
- Approach 3: Reopen Woodward as a Grades 9–10 High School
- Approach 4: Reopen Woodward as a Grades 8–9 School
- Approach 5: Use Nearby Commercial Space as a Grade 9 or 9/10 Annex
- Approach 6: Alternative Schedule
- Approach 7: Online Education
- Approach 8: New middle and high schools
- Approach 9: Collocate New High School and Middle School on Woodward Site
- Approach 10: Reassign Grade 9 Students to Middle School and Reopen Woodward as Grades 6–9 School

Walter Johnson Cluster Roundtable Discussion Group

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March 2, 2016

Approach 1: Construct Additions

- Expand Walter Johnson HS for a capacity of 3000 students in six-year CIP
- Master plan Walter Johnson HS for a capacity of 3600 students to accommodate future enrollment
- Eventually expand North Bethesda MS for a capacity of 1350 students to accommodate future enrollment
- Eventually expand Tilden MS for a capacity of 1500 students to accommodate future enrollment
- Core spaces would be provided to accommodate the appropriate student enrollment

Program Considerations

- Consider academies or schools within a school at the high school to create smaller learning communities
- Consider smaller grade level teams at middle schools
- Increased course and program offerings at the high school level

SCHOOLS	Projected Enrollment*									
	2017-18	2018-19	2019-20	2020-21	2021-22	2025	2030	2035*	2040*	2045**
Walter Johnson HS										
Program Capacity	2335	2335	2335	3000	3000	3000	3000	3000	3600	3600
Enrollment	2356	2466	2649	2763	2865	3000	3100	3200	3350	3500
<i>space available</i>	-21	-131	-314	237	135	0	-100	-200	250	100
	<i>Begin Planning</i>			<i>Proposed Addition</i>					<i>Proposed Addition</i>	
North Bethesda MS										
Program Capacity	864	1229	1229	1229	1229	1229	1229	1229	1350	1350
Enrollment	1183	1200	1206	1194	1181	1300	1200	1250	1300	1300
<i>space available</i>	-319	29	23	35	48	-71	29	-21	50	50
		<i>Addition opens</i>							<i>Proposed Addition</i>	
Tilden MS										
Program Capacity	939	939	939	1200	1200	1200	1200	1500	1500	1500
Enrollment	959	992	1024	1094	1132	1300	1300	1350	1400	1450
<i>space available</i>	-20	-53	-85	106	68	-100	-100	150	100	50
				<i>Rev/Ex Comp.</i>				<i>Proposed Addition</i>		

Note: FY 2018 planning funds are currently included in the Walter Johnson HS Cluster Solution.

* Projections from 2035 to 2045 assume complete build-out of White Flint and Kensington sector plans and proposed housing not associated with these sector plans. Total build-out includes 115 single-family detached units, 115 townhouse units, 350 multi-family mid-rise units, and 14,334 multi-family high-rise units. Market conditions and the pace of redevelopment of existing properties could change the number of units built and the timing of full build-out. Most master plans never reach full build-out.

**The projection for 2045 considered peak enrollment. However, the projection for 2045 does not include White Flint II and Rock Spring sector plans, because housing unit counts for these plans are not known at this time. The longer the forecast period, the more error is possible. It is considered equally likely for enrollment to come in below the numbers as it is for enrollment to exceed them.

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Approach 2: Reopen Woodward as a Grades 9-12 High School

- Reopen Woodward High School as a Grades 9–12 school
- The earliest the project could open is 2022–23 after the Tilden Middle School revitalization/expansion is complete
- Eventually expand North Bethesda MS for a capacity of 1350 students to accommodate future enrollment
- Eventually expand Tilden MS for a capacity of 1500 students to accommodate future enrollment
- Funding required for replacement of Woodward Holding Center

Program Considerations

- Consider a special program to increase enrollment at Walter Johnson HS
- Consider choice between Walter Johnson and Woodward high schools
- Create smaller grade level teams at middle schools
- Reduced course and program offerings available at smaller sized high schools

SCHOOLS	Projected Enrollment									
	2017–18	2018–19	2019–20	2020–21	2021–22	2025	2030	2035*	2040*	2045**
Walter Johnson HS										
Program Capacity	2335	2335	2335	2335	2335	2335	2335	2335	2335	2335
Enrollment	2356	2466	2649	2763	2865	1500	1550	1600	1675	1750
<i>space available</i>	-21	-131	-314	-428	-530	835	785	735	660	585
Woodward HS										
Program Capacity						1750	1750	1750	1750	1750
Enrollment						1500	1550	1600	1675	1750
<i>space available</i>						250	200	150	75	0
		<i>Begin Planning</i>				<i>Reopen 2022</i>				
North Bethesda MS										
Program Capacity	864	1229	1229	1229	1229	1229	1229	1229	1350	1350
Enrollment	1183	1200	1206	1194	1181	1300	1200	1250	1300	1300
<i>space available</i>	-319	29	23	35	48	-71	29	-21	50	50
		<i>Addition opens</i>							<i>Proposed Addition</i>	
Tilden MS										
Program Capacity	939	939	939	1200	1200	1200	1200	1500	1500	1500
Enrollment	959	992	1024	1094	1132	1300	1300	1350	1400	1450
<i>space available</i>	-20	-53	-85	106	68	-100	-100	150	100	50
				<i>Rev/Ex Comp.</i>				<i>Proposed Addition</i>		

Note: Woodward HS is not available until the revitalization/expansion of Tilden MS is complete.

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**The projection for 2045 considered peak enrollment. However, the projection for 2045 does not include White Flint II and Rock Spring sector plans, because housing unit counts for these plans are not known at this time. The longer the forecast period, the more error is possible. It is considered equally likely for enrollment to come in below the numbers as it is for enrollment to exceed them.

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Approach 3: Reopen Woodward as a Grades 9–10 High School

- Reopen Woodward High School to serve Grades 9–10 students
- The earliest the project could open is 2022–23 after the Tilden Middle School revitalization/expansion is complete
- Eventually expand North Bethesda MS for a capacity of 1350 students to accommodate future enrollment
- Eventually expand Tilden MS for a capacity of 1500 students to accommodate future enrollment
- Funding required for replacement of Woodward Holding Center

Program Considerations

- Consider transportation when needed for students to attend specialty/singleton classes
- Course opportunities may be reduced with grades split between two campuses

SCHOOLS	Projected Enrollment									
	2017–18	2018–19	2019–20	2020–21	2021–22	2025	2030	2035*	2040*	2045**
Walter Johnson HS										
Program Capacity	2335	2335	2335	2335	2335	2335	2335	2335	2335	2335
Current Enrollment	2356	2466	2649	2763	2865	3000	3100	3200	3350	3500
Gr 9-10 Enrollment	2356	2466	2649	2763	2865	1471	1500	1600	1675	1750
space available	-21	-131	-314	-428	-530	835	785	735	660	585
		<i>Begin Planning</i>				<i>Reorganize</i>				
Woodward HS										
Program Capacity						1750	1750	1750	1750	1750
Enrollment						1500	1550	1600	1675	1750
space available						250	200	150	75	0
		<i>Begin Planning</i>				<i>Reopen 2022</i>				
North Bethesda MS										
Program Capacity	864	1229	1229	1229	1229	1229	1229	1229	1350	1350
Enrollment	1183	1200	1206	1194	1181	1300	1200	1250	1300	1300
space available	-319	29	23	35	48	-71	29	-21	50	50
		<i>Addition opens</i>							<i>Proposed Addition</i>	
Tilden MS										
Program Capacity	939	939	939	1200	1200	1200	1200	1500	1500	1500
Enrollment	959	992	1024	1094	1132	1300	1300	1350	1400	1450
space available	-20	-53	-85	106	68	-100	-100	150	100	50
				<i>Rev/Ex Comp.</i>				<i>Proposed Addition</i>		

Note: Woodward HS is not available until the revitalization/expansion of Tilden MS is complete.

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Approach 4: Reopen Woodward as a Grades 8–9 School

- Reopen Woodward High School to serve Grades 8–9 students
- The earliest the project could open is 2022–23 after the Tilden Middle School revitalization/expansion is complete
- Walter Johnson High School would serve Grades 10–12 students; master plan addition for 2700 students long-term
- North Bethesda and Tilden middle schools would serve Grades 6–7 students
- Remove North Bethesda Middle School addition from current CIP as additional capacity would not be required
- The Tilden MS revitalization/expansion capacity would be designed for 1000 students
- Funding required for replacement of Woodward Holding Center

Program Considerations

- Provide transportation when needed for students to attend specialty/singleton classes
- Creates two schools (Grades 6–7 and Grades 8–9) with only two grade levels
- Staffing and program implications with the Grades 8–9 school (middle and high school level in one school)

SCHOOLS	PROJECTED ENROLLMENT									
	2017–18	2018–19	2019–20	2020–21	2021–22	2025	2030	2035*	2040*	2045**
Walter Johnson HS										
Program Capacity	2335	2335	2335	2335	2335	2335	2335	2335	2335	2700
Enrollment	2356	2466	2649	2763	2865	2250	2325	2400	2510	2625
<i>space available</i>	-21	-131	-314	-428	-530	85	10	-65	-175	75
					<i>Reor- ganize</i>	<i>Reor- ganize</i>				<i>Proposed Addition</i>
Woodward HS										
Program Capacity						1850	1850	1850	1850	1850
Enrollment						1610	1505	1670	1735	1785
<i>space available</i>						240	345	180	115	65
						<i>Reopen 2022</i>				
North Bethesda MS										
Program Capacity	864	864	864	864	864	864	864	864	864	864
Enrollment	1183	1200	1206	1194	764	870	900	830	870	870
<i>space available</i>	-319	-336	-342	-330	100	-6	-36	34	-6	-6
					<i>Reor- ganize</i>					
Tilden MS										
<i>Program Capacity</i>	939	939	939	1000	1000	1000	1000	1000	1000	1000
Enrollment	959	992	1024	1094	775	870	870	900	935	970
<i>space available</i>	-20	-53	-85	-94	225	130	130	100	65	30
				<i>Rev/Ex Comp.</i>	<i>Reor- ganize</i>					

Note: Woodward HS is not available until the revitalization/expansion of Tilden MS is complete.

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Approach 5: Use Nearby Commercial Space as a Grade 9 or 9/10 Annex

- Lease or purchase commercial space in Rock Springs area for Grade 9 or Grades 9/10 students
- Walter Johnson High School would serve Grades 9/10–12 students
- Eventually expand North Bethesda MS for a capacity of 1350 students to accommodate future enrollment
- Eventually expand Tilden MS for a capacity of 1500 students to accommodate future enrollment
- Could be a short-term or long-term solution

Program Considerations

- Consider Grades 9/10 students attending the annex for half the day and the main campus for half the day; half the grade attends annex in morning and then walks back to main campus; students switch during lunch to walk to the other campus
- Consider Grade 9 attending annex for full day; walk to main campus for singleton classes

SCHOOLS	PROJECTED ENROLLMENT									
	2017–18	2018–19	2019–20	2020–21	2021–22	2025	2030	2035*	2040*	2045**
Walter Johnson HS										
Program Capacity	2335	2335	2335	2335	2335	2335	2335	2335	2335	2700
Enrollment	2356	2466	1848	2010	2090	2250	2325	2400	2510	2625
<i>space available</i>	-21	-131	487	325	245	85	10	-65	-175	75
			<i>Reor- ganize</i>							<i>Proposed Addition</i>
Commercial Annex										
Program Capacity			900	900	900	900	900	900	900	900
Enrollment			800	750	775	750	775	800	840	875
<i>space available</i>			100	150	125	150	125	100	60	25
North Bethesda MS										
Program Capacity	864	1229	1229	1229	1229	1229	1229	1229	1350	1350
Enrollment	1183	1200	1206	1194	1181	1300	1200	1250	1300	1300
<i>space available</i>	-319	29	23	35	48	-71	29	-21	50	50
		<i>Addition opens</i>							<i>Proposed Addition</i>	
Tilden MS										
Program Capacity	939	939	939	1200	1200	1200	1200	1500	1500	1500
Enrollment	959	992	1024	1094	1132	1300	1300	1350	1400	1450
<i>space available</i>	-20	-53	-85	106	68	-100	-100	150	100	50
				<i>Rev/Ex Comp.</i>				<i>Proposed Addition</i>		

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Approach 6: Alternative Schedule

- Extend operating hours of school to provide split sessions to utilize building for two sessions
- Walter Johnson High School would serve Grades 9–12 students
- Provide a morning and an afternoon session
- Eventually expand North Bethesda MS for a capacity of 1350 students to accommodate future enrollment
- Eventually expand Tilden MS for a capacity of 1500 students to accommodate future enrollment

Program Considerations

- Impact on after school activities such as athletics and clubs
- Impact on specialty classes such as music and theater
- Implications for school operation such as transportation, exam schedules, school delays, and staffing
- Consider strategies to encourage significant enrollment online

SCHOOLS	PROJECTED ENROLLMENT									
	2017–18	2018–19	2019–20	2020–21	2021–22	2025	2030	2035*	2040*	2045**
Walter Johnson HS										
Program Capacity	2335	2335	2335	2335	2335	2335	2335	2335	2335	2335
Enrollment	2356	2466	2649	1381	1433	1500	1550	1600	1675	1750
space available	-21	-131	-314	954	903	835	785	735	660	585
Split Session										
Enr. Per Session				1382	1433	1500	1550	1600	1675	1750
North Bethesda MS										
Program Capacity	864	1229	1229	1229	1229	1229	1229	1229	1350	1350
Enrollment	1183	1200	1206	1194	1181	1300	1200	1250	1300	1300
space available	-319	29	23	35	48	-71	29	-21	50	50
		<i>Addition opens</i>							<i>Proposed Addition</i>	
Tilden MS										
Program Capacity	939	939	939	1200	1200	1200	1200	1500	1500	1500
Enrollment	959	992	1024	1094	1132	1300	1300	1350	1400	1450
space available	-20	-53	-85	106	68	-100	-100	150	100	50
				<i>Rev/Ex Comp.</i>				<i>Proposed Addition</i>		

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Approach 7: Online Education

- Encourage all Grade 12 students to take half their course load online; attend school half day
- Walter Johnson High School would serve Grades 9–12 students
- Begin implementation in 2018–19 with fewer students
- Expand Walter Johnson High School to 3200 students
- Eventually expand North Bethesda MS for a capacity of 1350 students to accommodate future enrollment
- Eventually expand Tilden MS for a capacity of 1500 students to accommodate future enrollment

Program Considerations

- Provide sufficient number of course offerings to accommodate student need

SCHOOLS	PROJECTED ENROLLMENT									
	2017–18	2018–19	2019–20	2020–21	2021–22	2025	2030	2035*	2040*	2045**
Walter Johnson HS										
Program Capacity	2335	2335	2335	2335	3200	3200	3200	3200	3200	3200
Enrollment	2356	2366	2449	2463	2507	2625	2710	2800	2930	3060
<i>space available</i>	-21	-31	-114	-128	693	575	490	400	270	140
	<i>Begin Planning</i>				<i>Addition Opens</i>					
Online Students										
Enrollment		100	200	300	358	375	390	400	420	440
North Bethesda MS										
Program Capacity	864	1229	1229	1229	1229	1229	1229	1229	1350	1350
Enrollment	1183	1200	1206	1194	1181	1300	1200	1250	1300	1300
<i>space available</i>	-319	29	23	35	48	-71	29	-21	50	50
		<i>Addition opens</i>							<i>Proposed Addition</i>	
Tilden MS										
Program Capacity	939	939	939	1200	1200	1200	1200	1500	1500	1500
Enrollment	959	992	1024	1094	1132	1300	1300	1350	1400	1450
<i>space available</i>	-20	-53	-85	106	68	-100	-100	150	100	50
				<i>Rev/Ex Comp.</i>				<i>Proposed Addition</i>		

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Approach 8: New middle and high schools

- Purchase site for a new middle school and a new high school
- Walter Johnson High School and the new high school would serve Grades 9–12
- Open new middle school with a capacity for 1000 students by 2025; utilize relocatables until new school opens
- Walter Johnson High School and the new high school would serve Grades 9–12
- Remove North Bethesda Middle School addition from current CIP as additional capacity would not be required
- The Tilden MS revitalization/expansion capacity would be designed to the current capacity of 939

Program Considerations

- Creates three smaller middle schools in the long-term
- Reduced course and program offerings available at smaller sized high schools

SCHOOLS	PROJECTED ENROLLMENT									
	2017–18	2018–19	2019–20	2020–21	2021–22	2025	2030	2035*	2040*	2045**
Walter Johnson HS										
Program Capacity	2335	2335	2335	2335	2335	2335	2335	2335	2335	2335
Enrollment	2356	2466	2649	2763	1433	1500	1550	1600	1675	1750
<i>space available</i>	-21	-131	-314	-428	903	835	785	735	660	585
New High School										
Program Capacity					1750	1750	1750	1750	1750	1750
Enrollment					1433	1500	1550	1600	1675	1750
<i>space available</i>					318	250	200	150	75	0
	<i>Begin Planning</i>				<i>Open school</i>					
North Bethesda MS										
Program Capacity	864	864	864	864	864	864	864	864	864	864
Enrollment	1183	1200	1206	1194	1181	1300	1200	1250	1300	1300
<i>space available</i>	-319	-336	-342	-330	-317	-436	-336	-386	-436	-436
Tilden MS										
Program Capacity	939	939	939	939	939	939	939	939	939	939
Enrollment	959	992	1024	1094	1132	1300	1300	1350	1400	1450
<i>space available</i>	-20	-53	-85	-155	-193	-361	-361	-411	-461	-511
				<i>Rev/Ex Comp.</i>						
New Middle School										
Program Capacity						1000	1000	1000	1000	1000
Enrollment										
<i>space available</i>						1000	1000	1000	1000	1000
						<i>Open school</i>				

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Approach 9: Collocate New High School and Middle School on Woodward Site

- Collocate Grades 9–12 high school and Grades 6–8 middle school on Woodward site
- Open collocated facility in 2022; utilize relocatables until new school opens
- Walter Johnson High School and the new high school would serve Grades 9–12
- Remove North Bethesda Middle School addition from current CIP as additional capacity would not be required
- The Tilden MS revitalization/expansion capacity would be designed to the current capacity of 939

Program Considerations

- Creates three smaller middle schools in the long-term
- Reduced course and program offerings available at smaller sized high schools
- Woodward site is only 29.8 acres; minimum acreage to accommodate full instructional program for high school is 35 acres and 15.5 acres for middle school for a total of 50.5 acres for both schools; approximately 5-6 acres of field space available in adjacent park

SCHOOLS	PROJECTED ENROLLMENT									
	2017–18	2018–19	2019–20	2020–21	2021–22	2025	2030	2035*	2040*	2045**
Walter Johnson HS										
Program Capacity	2335	2335	2335	2335	2335	2335	2335	2335	2335	2335
Enrollment	2356	2466	2649	2763	2866	1500	1550	1600	1675	1750
space available	-21	-131	-314	-428	-531	835	785	735	660	585
Woodward HS										
Program Capacity						1750	1750	1750	1750	1750
Enrollment						1500	1550	1600	1675	1750
space available						250	200	150	75	0
	<i>Begin Planning</i>					<i>Opens 2022</i>				
North Bethesda MS										
Program Capacity	864	864	864	864	864	864	864	864	864	864
Enrollment	1183	1200	1206	1194	1181	1300	1200	1250	1300	1300
space available	-319	-336	-342	-330	-317	-436	-336	-386	-436	-436
Tilden MS										
Program Capacity	939	939	939	939	939	939	939	939	939	939
Enrollment	959	992	1024	1094	1132	1300	1300	1350	1400	1450
space available	-20	-53	-85	-155	-193	-361	-361	-411	-461	-511
				<i>Rev/Ex Comp.</i>						
Woodward MS										
Program Capacity						1000	1000	1000	1000	1000
Enrollment						<i>1000</i>	<i>1000</i>	<i>1000</i>	<i>1000</i>	<i>1000</i>
space available										
						<i>Opens 2022</i>				

Note: Woodward HS is not available until the revitalization/expansion of Tilden MS is complete.

* Projections from 2035 to 2045 assume complete build-out of White Flint and Kensington sector plans and proposed housing not associated with these sector plans. Total build-out includes 115 single-family detached units, 115 townhouse units, 350 multi-family mid-rise units, and 14,334 multi-family high-rise units. Market conditions and the pace of redevelopment of existing properties could change the number of units built and the timing of full build-out. Most master plans never reach full build-out.

**The projection for 2045 considered peak enrollment. However, the projection for 2045 does not include White Flint II and Rock Spring sector plans, because housing unit counts for these plans are not known at this time. The longer the forecast period, the more error is possible. It is considered equally likely for enrollment to come in below the numbers as it is for enrollment to exceed them.

Walter Johnson Cluster Roundtable Discussion Group

Secondary School Approaches to Address Space Deficits at

Walter Johnson Cluster Secondary Schools

April 6, 2016

Approach 10: Reassign Grade 9 Students to Middle Schools and Reopen Woodward as Grades 6–9 School

- Reopen Woodward High School to serve Grades 6–9 students
- The earliest the project could open is 2022–23 after the Tilden Middle School revitalization/expansion is complete
- Walter Johnson High School would serve Grades 10–12 students; master plan addition for 2700 students long-term
- North Bethesda, Tilden, and Woodward middle schools would serve Grades 6–9 students
- Funding required for replacement of Woodward Holding Center

Program Considerations

- Staffing and program implications for Grade 9 students located at three middle schools
- Staffing and program implications with the Grades 6–9 school (middle and high school level in one building)

SCHOOLS	PROJECTED ENROLLMENT									
	2017–18	2018–19	2019–20	2020–21	2021–22	2025	2030	2035*	2040*	2045**
Walter Johnson HS										
Program Capacity	2335	2335	2335	2335	2335	2335	2335	2335	2335	2700
Enrollment	2356	2466	2649	2763	2865	2250	2325	2400	2510	2625
<i>space available</i>	-21	-131	-314	-428	-530	85	10	-65	-175	75
						<i>Reor- ganize</i>				<i>Proposed Addition</i>
Woodward MS										
Program Capacity						1200	1200	1200	1200	1200
Enrollment						1115	995	1135	1175	1200
<i>space available</i>						85	205	65	25	0
						<i>Reopen 2022</i>				
North Bethesda MS										
Program Capacity	864	1229	1229	1229	1229	1229	1229	1229	1229	1229
Enrollment	1183	1200	1206	1194	1181	1115	1060	1100	1150	1160
<i>space available</i>	-319	29	23	35	48	114	169	129	79	69
		<i>Addition Opens</i>				<i>Reor- ganize</i>				
Tilden MS										
<i>Program Capacity</i>	939	939	939	1200	1200	1200	1200	1200	1200	1200
Enrollment	959	992	1024	1094	1132	1115	1125	1165	1215	1260
<i>space available</i>	-20	-53	-85	106	68	185	175	185	185	190
				<i>Rev/Ex Comp.</i>		<i>Reor- ganize</i>				

Note: Woodward HS is not available until the revitalization/expansion of Tilden MS is complete.

* Projections from 2035 to 2045 assume complete build-out of White Flint and Kensington sector plans and proposed housing not associated with these sector plans. Total build-out includes 115 single-family detached units, 115 townhouse units, 350 multi-family mid-rise units, and 14,334 multi-family high-rise units. Market conditions and the pace of redevelopment of existing properties could change the number of units built and the timing of full build-out. Most master plans never reach full build-out.

**The projection for 2045 considered peak enrollment. However, the projection for 2045 does not include White Flint II and Rock Spring sector plans, because housing unit counts for these plans are not known at this time. The longer the forecast period, the more error is possible. It is considered equally likely for enrollment to come in below the numbers as it is for enrollment to exceed them.

Walter Johnson Cluster Roundtable Discussion Group

Comparison of Approaches By School

April 6, 2016

Walter Johnson HS										
	Projected Enrollment*									
	2017-18	2018-19	2019-20	2020-21	2021-22	2025	2030	2035*	2040*	2045**
Current Enrollment/Projections										
Program Capacity	2335	2335	2335	2335	2335	2335	2335	2335	2335	2335
Enrollment	2356	2466	2649	2763	2865	3000	3100	3200	3350	3500
<i>space available</i>	-21	-131	-314	-428	-530	-665	-765	-865	-1015	-1165
Approach #1										
Program Capacity	2335	2335	2335	3000	3000	3000	3000	3000	3600	3600
Enrollment	2356	2466	2649	2763	2865	3000	3100	3200	3350	3500
<i>space available</i>	-21	-131	-314	237	135	0	-100	-200	250	100
Approach #2										
Program Capacity	2335	2335	2335	2335	2335	2335	2335	2335	2335	2335
Enrollment	2356	2466	2649	2763	2865	1500	1550	1600	1675	1750
<i>space available</i>	-21	-131	-314	-428	-530	835	785	735	660	585
Approach #3										
Program Capacity	2335	2335	2335	2335	2335	2335	2335	2335	2335	2335
Enrollment	2356	2466	2649	2763	2865	1500	1550	1600	1675	1750
<i>space available</i>	-21	-131	-314	-428	-530	835	785	735	660	585
Approach #4										
Program Capacity	2335	2335	2335	2335	2335	2335	2335	2335	2335	2700
Enrollment	2356	2466	2649	2763	2865	2250	2325	2400	2510	2625
<i>space available</i>	-21	-131	-314	-428	-530	85	10	-65	-175	75
Approach #5										
Program Capacity	2335	2335	2335	2335	2335	2335	2335	2335	2335	2700
Enrollment	2356	2466	1848	2010	2090	2250	2325	2400	2510	2625
<i>space available</i>	-21	-131	487	325	245	85	10	-65	-175	75
Approach #6										
<i>Program Capacity</i>	2335	2335	2335	2335	2335	2335	2335	2335	2335	2335
Enrollment	2356	2466	2649	1381	1433	1500	1550	1600	1675	1750
<i>space available</i>	-21	-131	-314	954	903	835	785	735	660	585
Approach #7										
Program Capacity	2335	2335	2335	2335	3200	3200	3200	3200	3200	3200
Enrollment	2356	2366	2449	2463	2507	2625	2710	2800	2930	3060
<i>space available</i>	-21	-31	-114	-128	693	575	490	400	270	140
Approach #8										
Program Capacity	2335	2335	2335	2335	2335	2335	2335	2335	2335	2335
Enrollment	2356	2466	2649	2763	1433	1500	1550	1600	1675	1750
<i>space available</i>	-21	-131	-314	-428	903	835	785	735	660	585
Approach #9										
Program Capacity	2335	2335	2335	2335	2335	2335	2335	2335	2335	2335
Enrollment	2356	2466	2649	2763	1433	1500	1550	1600	1675	1750
<i>space available</i>	-21	-131	-314	-428	903	835	785	735	660	585
Approach #10										
Program Capacity	2335	2335	2335	2335	2335	2335	2335	2335	2335	2700
Enrollment	2356	2466	2649	2763	2865	2250	2325	2400	2510	2625
<i>space available</i>	-21	-131	-314	-428	-530	85	10	-65	-175	75

Woodward HS										
	Projected Enrollment*									
	2017-18	2018-19	2019-20	2020-21	2021-22	2025	2030	2035*	2040*	2045**
Approach #2										
Program Capacity						1750	1750	1750	1750	1750
Enrollment						1500	1550	1600	1675	1750
<i>space available</i>						250	200	150	75	0
Approach #3										
Program Capacity						1750	1750	1750	1750	1750
Enrollment						1500	1550	1600	1675	1750
<i>space available</i>						250	200	150	75	0
Approach #4										
Program Capacity						1850	1850	1850	1850	1850
Enrollment						1610	1505	1670	1735	1785
<i>space available</i>						240	345	180	115	65
Approach #9 (High School)										
Program Capacity						1750	1750	1750	1750	1750
Enrollment						250	200	150	75	0
<i>space available</i>						835	785	735	660	585
Approach #9 (Middle School)										
Program Capacity						1000	1000	1000	1000	1000
Enrollment						1000	1000	1000	1000	1000
<i>space available</i>						1000	1000	1000	1000	1000
Approach #10 (Middle School Grades 6-9)										
Program Capacity						1200	1200	1200	1200	1200
Enrollment						1115	995	1135	1175	1200
<i>space available</i>						85	205	65	25	0

North Bethesda MS										
	Projected Enrollment*									
	2017-18	2018-19	2019-20	2020-21	2021-22	2025	2030	2035*	2040*	2045**
Approaches #1, 2, 3, 5, 6, and 7										
Program Capacity	864	1229	1229	1229	1229	1229	1229	1229	1350	1350
Enrollment	1183	1200	1206	1194	1181	1300	1200	1250	1300	1300
<i>space available</i>	-319	29	23	35	48	-71	29	-21	50	50
Approach #4										
Program Capacity	864	864	864	864	864	864	864	864	864	864
Enrollment	1183	1200	1206	1194	764	870	900	830	870	870
<i>space available</i>	-319	-336	-342	-330	100	-6	-36	34	-6	-6
Approach #8										
Program Capacity	864	864	864	864	864	864	864	864	864	864
Enrollment	1183	1200	1206	1194	1181	1300	1200	1250	1300	1300
<i>space available</i>	-319	-336	-342	-330	-317	-436	-336	-386	-436	-436
Approach #9										
Program Capacity	864	864	864	864	864	864	864	864	864	864
Enrollment	1183	1200	1206	1194	1181	1300	1200	1250	1300	1300
<i>space available</i>	-319	-336	-342	-330	-317	-436	-336	-386	-436	-436
Approach #10										
Program Capacity	864	1229	1229	1229	1229	1229	1229	1229	1229	1229
Enrollment	1183	1200	1206	1194	1181	1115	1060	1100	1150	1160
<i>space available</i>	-319	29	23	35	48	114	169	129	79	69

Tilden MS										
	Projected Enrollment*									
	2017-18	2018-19	2019-20	2020-21	2021-22	2025	2030	2035*	2040*	2045**
Approaches #1, 2, 3, 5, 6, and 7										
Program Capacity	939	939	939	1200	1200	1200	1200	1500	1500	1500
Enrollment	959	992	1024	1094	1132	1300	1300	1350	1400	1450
<i>space available</i>	-20	-53	-85	106	68	-100	-100	150	100	50
Approach #4										
<i>Program Capacity</i>	939	939	939	1000	1000	1000	1000	1000	1000	1000
Enrollment	959	992	1024	1094	775	870	870	900	935	970
<i>space available</i>	-20	-53	-85	-94	225	130	130	100	65	30
Approach #8										
Program Capacity	939	939	939	939	939	939	939	939	939	939
Enrollment	959	992	1024	1094	1132	1300	1300	1350	1400	1450
<i>space available</i>	-20	-53	-85	-155	-193	-361	-361	-411	-461	-511
Approach #9										
Program Capacity	939	939	939	939	939	939	939	939	939	939
Enrollment	959	992	1024	1094	1132	1300	1300	1350	1400	1450
<i>space available</i>	-20	-53	-85	-155	-193	-361	-361	-411	-461	-511
Approach #10										
<i>Program Capacity</i>	939	939	939	1200	1200	1200	1200	1200	1200	1200
Enrollment	959	992	1024	1094	1132	1115	1125	1165	1215	1260
<i>space available</i>	-20	-53	-85	106	68	185	175	185	185	190