

From: Engage
To: Johnson, Sarah
Subject: FW: New Proposal regarding Elementary School Moves
Date: Wednesday, January 8, 2020 3:38:38 PM

From: Erica Hewett <[REDACTED]>
Sent: Tuesday, November 19, 2019 9:25 PM
To: School Board, Arlington Public Schools <school.board@apsva.us>; Engage <engage@apsva.us>; Stengle, Lisa <lisa.stengle@apsva.us>; Bourdouane, Gladis <gladis.bourdouane@apsva.us>
Cc: Mac Mirchandani <[REDACTED]>; Carly Kelly <[REDACTED]>; Tamara McFarren <[REDACTED]>; Emily Kahoe Chen <[REDACTED]>; Kim Dam <[REDACTED]>; Amanda Batchelet <[REDACTED]>; Kendra Ervin <[REDACTED]>; Clark_Kathleen <[REDACTED]>; Nathan McQueen <[REDACTED]>
Subject: New Proposal regarding Elementary School Moves

To School Board Members and APS staff:

Yesterday evening several parents from McKinley Elementary school, including myself, met with Barbara Kanninen and Tannia Talento to discuss the 2 proposals regarding elementary school moves. During our meetings, we presented a new proposal developed by a group of McKinley parents. Barbara and Tannia requested that we forward this proposal to the School Board and APS staff.

Included below is a summary of the proposal and a boundary map with PU information. We look forward to hearing from you and are available to work with you on this proposal and answer any questions. The point person for this proposal is Mac Mirchandani. He can be reached at [REDACTED]

Summary: <https://docs.google.com/document/d/1hZCS36z-BI0ZndJiFILSvBoHg8yjl9NoV2HzJbtqjhQ/edit?usp=sharing>

Full Map: https://drive.google.com/open?id=1NEEO2-EjLV5ptBAgrTNzOeU_-Xlg31Dh

Thank you,
Erica Hewett

Scenario Presented: Move ATS to Nottingham → Move Key to ATS → Re-do Boundaries

This is an option that appears to work better than the 3 current proposals APS has shared is the following:

- Close an under capacity school (Nottingham) and redistribute these kids to even out the capacity usage up north
- Move ATS to Nottingham - driving distance between the 2 schools is less than 9mins
- Move Key Immersion to ATS - keeping it centrally located in the county
- Redistribute to even out capacity and create significant additional capacity in the orange line / high-growth corridor

Summary Results Statistics (based on the 2021 projections created in 2018):

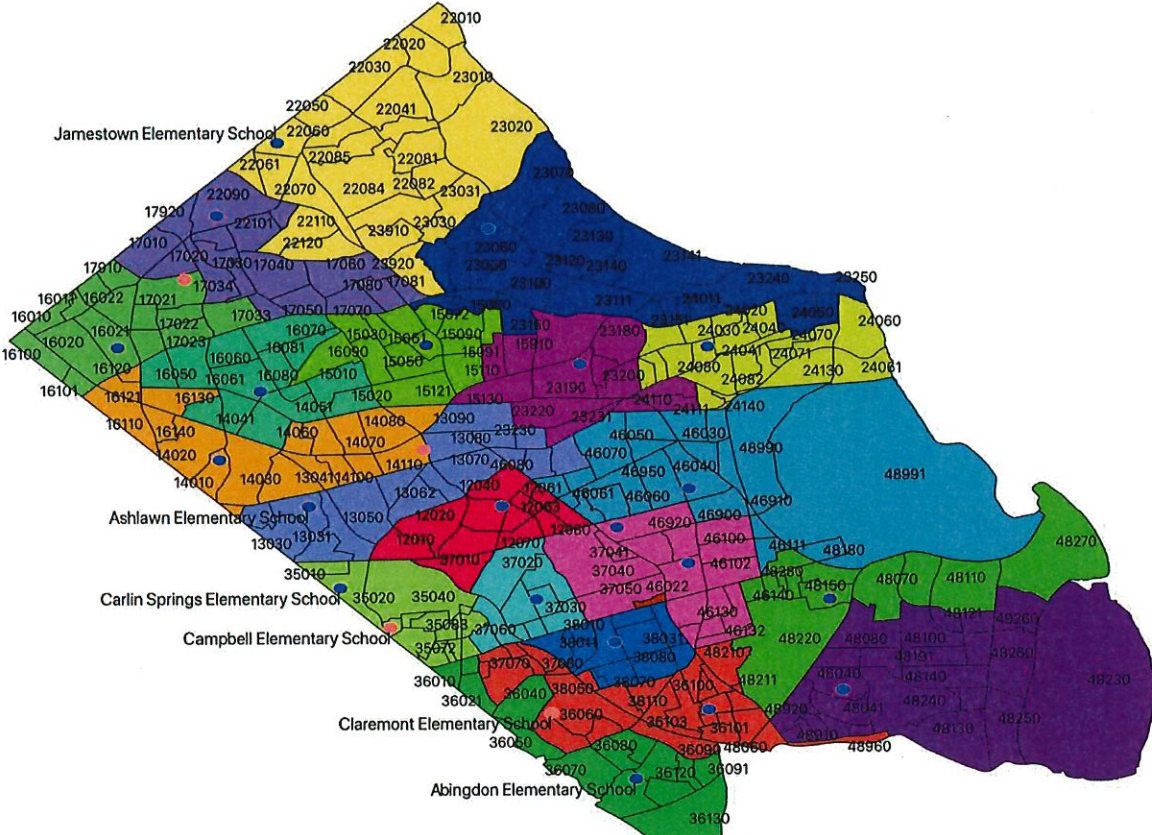
	APS: Represent ative Boundary Scenario Map	APS: Proposal 1	APS: Proposal 2	Close Nottingha m - Move ATS to Nottingha m - Move Key	
Number of neighborhood elementary students reassigned to a new school	4000	2400	2100	3248	
% of neighborhood schools that would lose some walkable units	50%	Not Stated	Not Stated	13.3%	
Current walkers who would now be bus eligible	700	Not Stated	Not Stated	207	
% of current walkers who would now be bus eligible	Not Stated	18%	13%	4.8%	
Current Bussers who would now be in a walk zone?	Not Stated	Not Stated	Not Stated	902	
Number of option school's moving	0	2	3	2	\$\$\$ to move schools
Number of attendance zones that are split into two units	1	Not Stated	Not Stated	0	
Number of neighborhood	1	Not Stated	Not Stated	0	

schools located outside of their boundary					
Is Immersion in a central location?	Yes	Yes	No	Yes	
Are neighborhood seats created in high-growth Rosslyn corridor?	No	Yes	Yes	Yes	
Number of Bus Eligible				5575	Fewer Buses & Drivers!
Number of Students living in walk zones to their schools				4972	More walkers!
Number of schools over 98% Capacity				0	More capacity
Number of schools over 100% Capacity				0	Less over-crowding
Number of schools with less than 70% Capacity				0	More efficient user of fixed assets
Available Capacity in Zone 2 (excl. choice)				711	Significant more capacity in orange line corridor

School Capacities After Moves: (Based on 2021 Projections)

Abingdon	95.03%
ASFS	74.86%
Ashlawn	73.83%
Barcroft	95.00%
Barrett	77.60%
Carlin Springs	93.68%
Discovery	78.73%
Drew	95.40%
Fleet	91.76%
Glebe	84.12%
Hoffman	81.63%
Jamestown	86.93%
Key	82.85%
Long Branch	83.49%
McKinley	83.63%
Oakridge	96.59%
Randolph	95.04%
Reed	74.76%
Taylor	90.29%
Tuckahoe	84.77%

Map:



Data Sources Used:

Planning Unit data is from	https://www.apsva.us/wp-content/uploads/2018/10/Planning-Unit-Level-Enrollment-Projections-and-Select-Student-Demographics-Oct.-17-2018.pdf
note: I've used the projected 21-22 enrollment data by PU in the analysis	
Walk zone data is from:	
both sets of maps (cimmunity inptu & final) on:	https://www.apsva.us/engage/elementary-school-boundary-change/walk-zone-resources/
and the analysis of walk zones data on:	https://www.apsva.us/wp-content/uploads/2019/10/Analysis-of-Walk-Zones_Final_Oct_31-1.pdf
Capacity data is from:	https://www.apsva.us/wp-content/uploads/2019/09/AFSAP-2019-v12-September-23-2019.pdf

PU Assignments in Scenario:

Planning Unit	School Assignment
12010	Barrett
12020	Barrett
12030	Barrett
12031	Barrett
12040	Barrett
12050	Barrett
12060	Barrett
12061	Barrett
12062	Barrett
12063	Barrett
12070	Barrett
12080	Barrett
12081	Barrett
13010	McKinley
13020	Ashlawn
13030	Ashlawn
13031	Ashlawn
13032	Ashlawn
13040	McKinley
13041	McKinley
13050	Ashlawn
13060	Ashlawn
13061	Ashlawn
13062	Ashlawn
13070	Ashlawn
13080	Ashlawn
13081	Ashlawn
13090	Ashlawn
14010	McKinley
14020	McKinley
14030	McKinley
14040	Reed

14041	Reed
14042	Reed
14050	Reed
14051	Reed
14060	McKinley
14061	McKinley
14070	McKinley
14080	McKinley
14090	McKinley
14100	McKinley
14101	McKinley
14110	McKinley
15010	Reed
15020	Reed
15030	Glebe
15040	Glebe
15041	Glebe
15050	Glebe
15060	Glebe
15061	Glebe
15070	Glebe
15071	Taylor
15072	Taylor
15080	Taylor
15090	Glebe
15091	Glebe
15100	Glebe
15101	ASFS
15110	Glebe
15120	Glebe
15121	Glebe
15130	ASFS
15910	ASFS
16010	Tuckahoe
16011	Tuckahoe
16020	Tuckahoe
16021	Tuckahoe

Close Nottingham Scenario

16022	Tuckahoe
16030	Tuckahoe
16031	Tuckahoe
16040	Reed
16050	Reed
16060	Reed
16061	Reed
16070	Reed
16080	Reed
16081	Reed
16090	Glebe
16100	Tuckahoe
16101	Tuckahoe
16110	McKinley
16120	McKinley
16121	McKinley
16130	McKinley
16140	McKinley
16910	Tuckahoe
17010	Discovery
17020	Discovery
17021	Tuckahoe
17022	Tuckahoe
17023	Tuckahoe
17030	Discovery
17031	Discovery
17032	Discovery
17033	Tuckahoe
17034	Discovery
17040	Discovery
17050	Discovery
17060	Discovery
17070	Discovery
17080	Discovery
17081	Discovery
17910	Tuckahoe
17920	Discovery

Close Nottingham Scenario

22010	Jamestown
22020	Jamestown
22030	Jamestown
22040	Jamestown
22041	Jamestown
22050	Jamestown
22060	Jamestown
22061	Jamestown
22062	Jamestown
22070	Jamestown
22080	Jamestown
22081	Jamestown
22082	Jamestown
22083	Jamestown
22084	Jamestown
22085	Jamestown
22090	Discovery
22100	Discovery
22101	Discovery
22102	Discovery
22110	Jamestown
22120	Jamestown
23010	Jamestown
23020	Jamestown
23030	Jamestown
23031	Jamestown
23040	Taylor
23050	Taylor
23060	Taylor
23070	Taylor
23080	Taylor
23090	Taylor
23100	Taylor
23110	Taylor
23111	Taylor
23120	Taylor
23130	Taylor

Close Nottingham Scenario

23140	Taylor
23141	Taylor
23150	Taylor
23151	Taylor
23160	Taylor
23170	ASFS
23180	ASFS
23190	ASFS
23200	ASFS
23210	ASFS
23211	Key
23220	ASFS
23230	Ashlawn
23231	ASFS
23240	Taylor
23250	Taylor
23910	Jamestown
23920	Jamestown
24010	Taylor
24011	Taylor
24020	Taylor
24030	Key
24031	Key
24032	Key
24033	Key
24040	Key
24041	Key
24042	Key
24043	Key
24050	Taylor
24051	Taylor
24060	Key
24061	Key
24070	Key
24071	Key
24080	Key
24081	Key

Close Nottingham Scenario

24082	Key
24090	Key
24100	ASFS
24110	ASFS
24111	ASFS
24120	Key
24130	Key
24140	Key
35010	Carlin Springs
35020	Carlin Springs
35040	Carlin Springs
35041	Carlin Springs
35042	Carlin Springs
35050	Carlin Springs
35060	Carlin Springs
35070	Carlin Springs
35071	Carlin Springs
35072	Carlin Springs
35080	Carlin Springs
35081	Carlin Springs
35082	Carlin Springs
35083	Carlin Springs
35090	Carlin Springs
35100	Barcroft
36010	Abingdon
36020	Abingdon
36021	Abingdon
36030	Drew
36040	Abingdon
36050	Abingdon
36051	Drew
36060	Drew
36061	Drew
36070	Abingdon
36080	Abingdon
36081	Abingdon
36090	Drew

Close Nottingham Scenario

36091	Abingdon
36100	Drew
36101	Drew
36102	Drew
36103	Drew
36104	Drew
36110	Abingdon
36111	Abingdon
36112	Abingdon
36120	Abingdon
36130	Abingdon
37010	Barrett
37020	Barcroft
37030	Barcroft
37031	Barcroft
37032	Barcroft
37033	Barcroft
37034	Barcroft
37035	Barcroft
37040	Fleet
37041	Fleet
37042	Fleet
37050	Fleet
37060	Barcroft
37070	Drew
37071	Drew
37080	Drew
37090	Randolph
37100	Drew
37101	Drew
37102	Drew
38010	Randolph
38011	Randolph
38020	Randolph
38030	Randolph
38031	Randolph
38040	Randolph

Close Nottingham Scenario

38050	Drew
38060	Randolph
38070	Randolph
38080	Randolph
38090	Randolph
38100	Drew
38110	Drew
46010	Fleet
46011	Fleet
46020	Fleet
46021	Fleet
46022	Fleet
46030	Long Branch
46031	Long Branch
46032	Long Branch
46033	Long Branch
46040	Long Branch
46050	Long Branch
46051	Long Branch
46060	Long Branch
46061	Long Branch
46062	Long Branch
46063	Long Branch
46070	Long Branch
46080	Ashlawn
46090	Ashlawn
46091	Long Branch
46092	Long Branch
46093	Ashlawn
46100	Fleet
46101	Fleet
46102	Fleet
46110	Long Branch
46111	Long Branch
46120	Hoffman
46130	Fleet
46131	Fleet

Close Nottingham Scenario

46132	Fleet
46133	Fleet
46140	Hoffman
46900	Long Branch
46910	Long Branch
46920	Fleet
46950	Long Branch
48010	Oakridge
48011	Oakridge
48020	Oakridge
48030	Oakridge
48040	Oakridge
48041	Oakridge
48050	Oakridge
48060	Drew
48070	Hoffman
48080	Oakridge
48090	Hoffman
48100	Oakridge
48110	Hoffman
48120	Oakridge
48121	Oakridge
48130	Oakridge
48140	Oakridge
48150	Hoffman
48160	Hoffman
48170	Drew
48171	Drew
48172	Drew
48173	Drew
48174	Drew
48180	Long Branch
48190	Oakridge
48191	Oakridge
48192	Oakridge
48200	Oakridge
48210	Drew

Close Nottingham Scenario

48211	Drew
48220	Hoffman
48230	Oakridge
48240	Oakridge
48241	Oakridge
48250	Oakridge
48260	Oakridge
48270	Hoffman
48280	Hoffman
48281	Hoffman
48290	Hoffman
48910	Oakridge
48920	Oakridge
48921	Oakridge
48960	Drew
48990	Long Branch
48991	Long Branch
49260	Oakridge