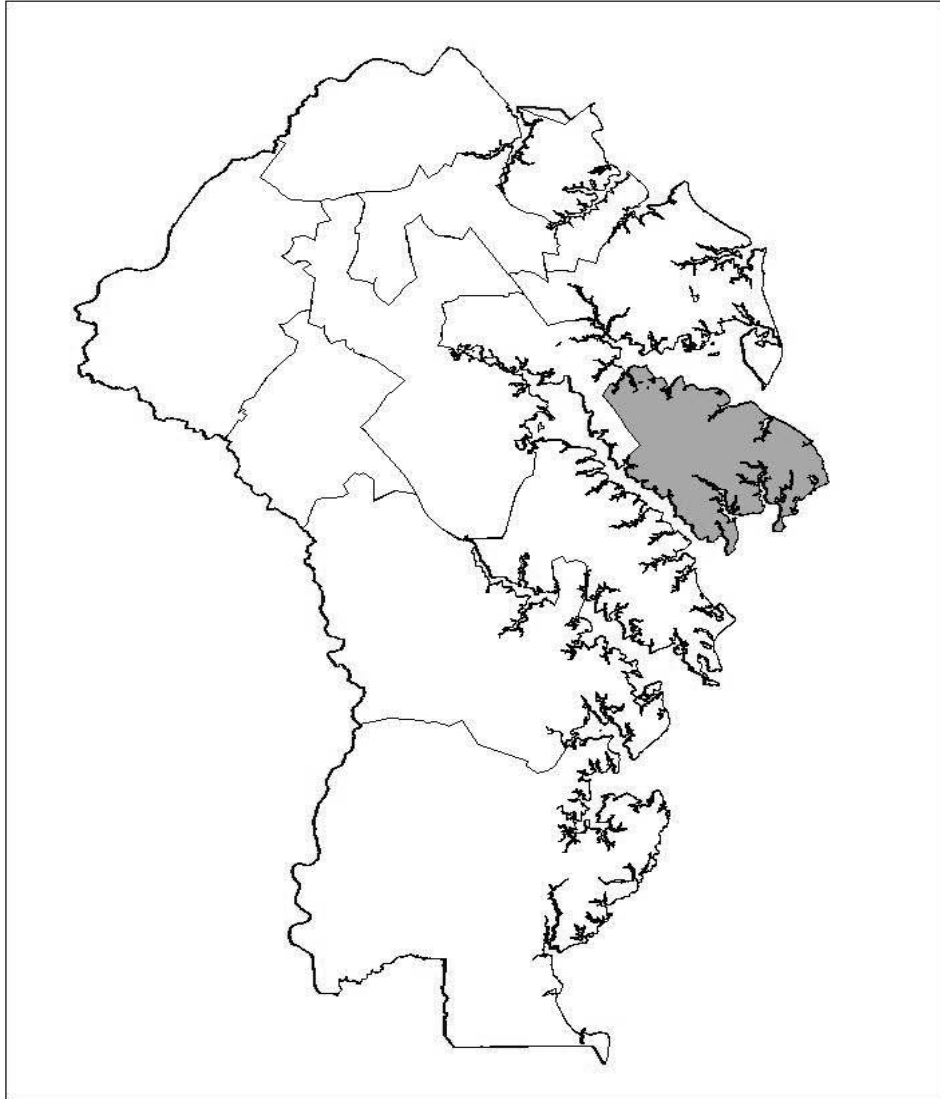


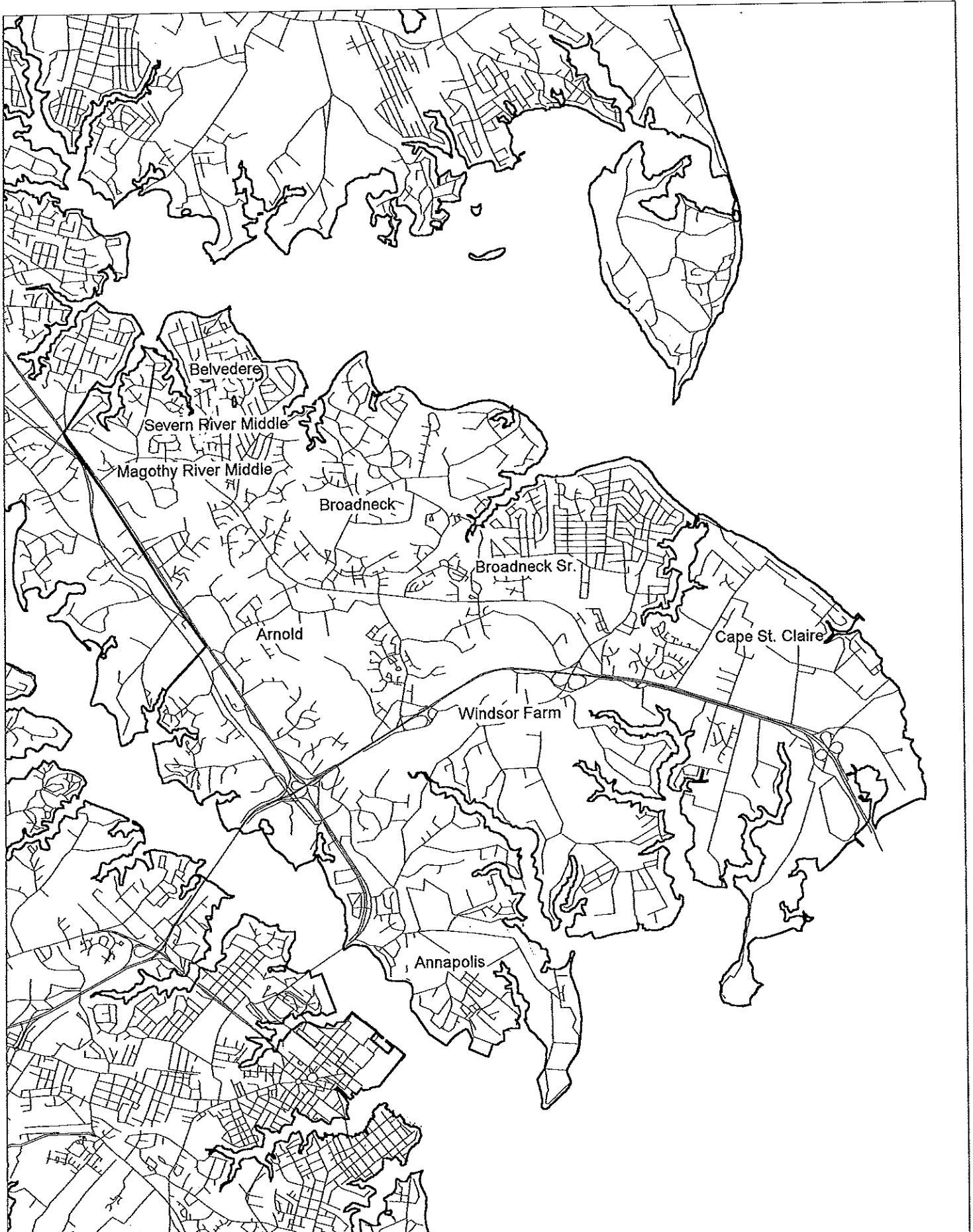


BROADNECK FEEDER SYSTEM



Broadneck High School (9-12)
Magothy River Middle (6-8)
Broadneck Elementary (K-5)
Cape St. Claire Elementary (K-5)

Broadneck High School (9-12)
Severn River Middle (6-8)
Arnold Elementary (K-5)
Belvedere Elementary (PreK-5)
Windsor Farm Elementary (K-5)



FACILITIES/ENROLLMENT COMPARISON BROADNECK FEEDER SYSTEM

		PRESENT AND PROJECTED FTE ENROLLMENT											
Existing School	State Capacity	Grades Served	Actual								2019	2020	
			2010	2011	2012	2013	2014	2015	2016	2017			2018
Broadneck High ▲	2,209	9-12	2,151	2,166	2,145	2,095	2,091	2,090	2,105	2,136	2,162	2,166	2,176
Magothy River Middle ▲	1,083	6-8	789	781	788	791	808	821	817	812	818	834	837
Severn River Middle ▲	988	6-8	794	786	791	795	812	825	820	815	822	837	840
Arnold Elem 1 ▲	456	K-5	464	463	462	437	430	423	426	428	429	431	433
Belvedere Elem ▲	526	PreK-5	490	484	476	479	480	488	494	493	491	494	497
Broadneck Elem ▲	694	K-5	700	706	718	720	738	748	737	741	742	746	749
Cape St. Claire Elem ▲	658	K-5	717	719	733	723	693	676	669	673	674	677	680
Windsor Farm Elem	589	K-5	578	598	602	607	609	613	618	622	623	626	630
TOTALS	7,203		6,683	6,703	6,715	6,647	6,661	6,684	6,686	6,720	6,761	6,811	6,842
ELEM TOTALS	2,923		2,949	2,970	2,991	2,966	2,950	2,948	2,944	2,957	2,959	2,974	2,989

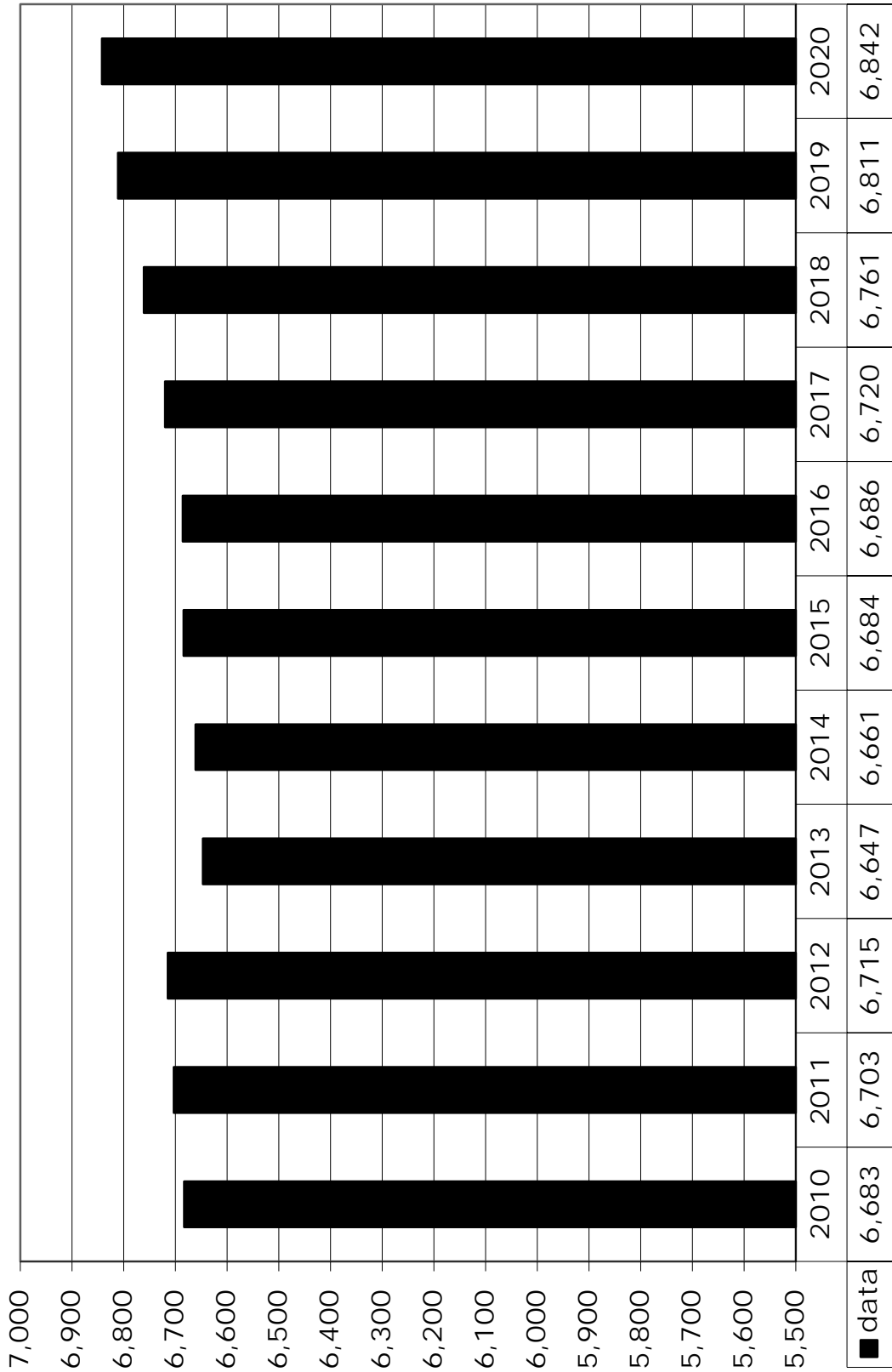
▲ = Denotes school is located in Priority Funding Area

1. Feasibility Study FY14

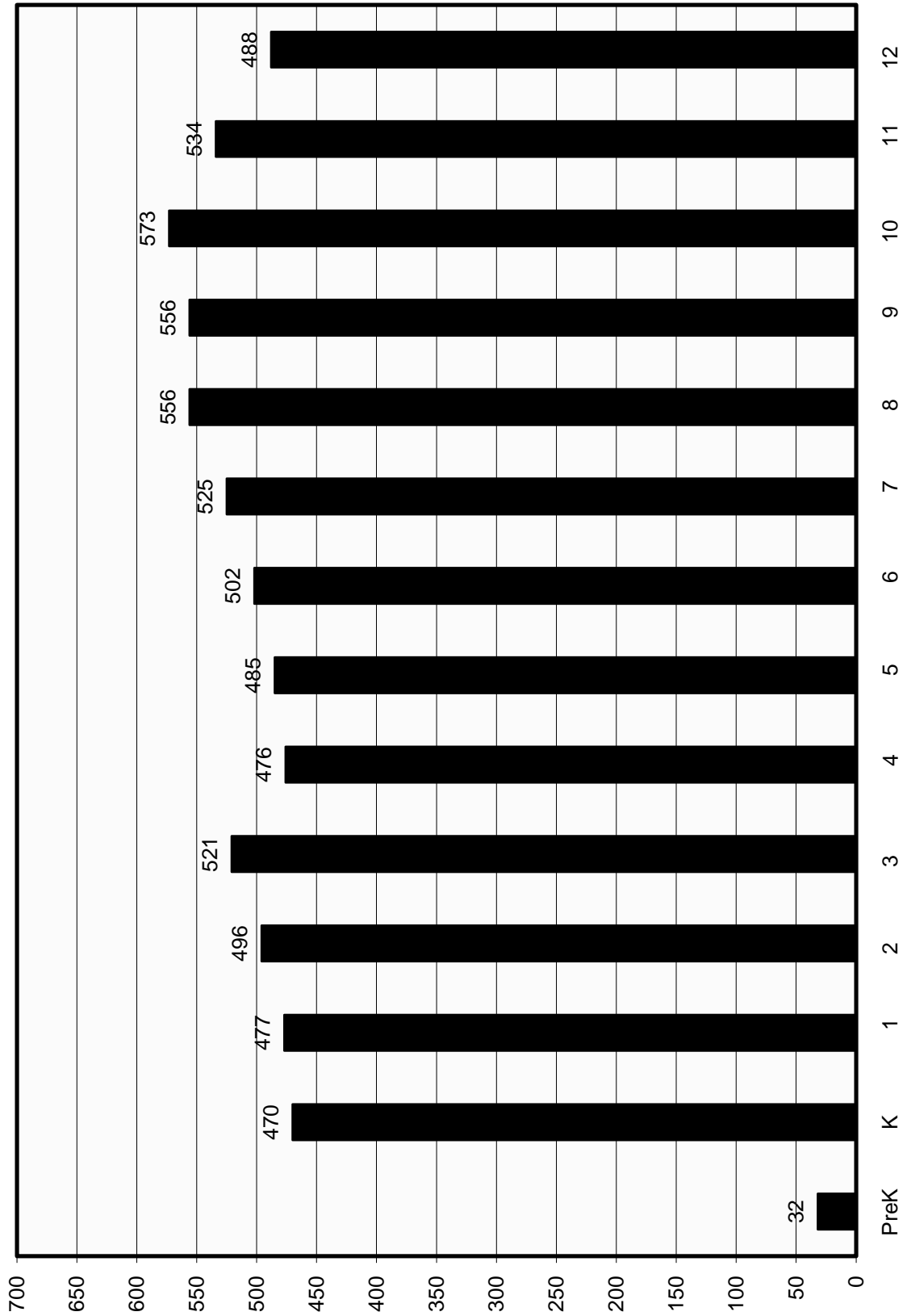
*North Severn Community attends Annapolis Elementary, Severn River Middle, and Broadneck Senior.

BROADNECK FEEDER SYSTEM ENROLLMENT

2010 Actual, 2011-2020 Projected



BROADNECK FEEDER SYSTEM ACTUAL SEPTEMBER 2010 ENROLLMENT



Broadneck High School

Geographic/Demographic Components:¹ Broadneck High School is located within census tracts 7308, 7309.01, 7309.02, 7310.01, 7310.02, 7311.01, 7311.02, and 7311.03.

Zoning:² The Broadneck attendance area has a variety of zoning from RA to R-15. The attendance area north of Route 50 is primarily zoned higher density R-2 and R-5, with several pockets of R-15. To the south of Route 50, the area is zoned of lower densities consisting of RA RLD, and small pockets of R-1 and R-2.

Sewer Service:³ Sewer service exists for most of the area along both sides of College Parkway. The community of Shore Acres and the area along Church Road south of Route 50 are in the future service area.

Water Service:³ Water service exists for the northeast portion of the attendance area and the area west of Route 2. The Cape St. Claire area and the Shore Acres are in the planned service area.

Development: This area has experienced low levels of development activity in recent years due to overcrowding at Broadneck High School. What subdivision activity that has taken place has been largely age-restricted or in-fill lots.

Enrollment: The Maryland Department of Planning has identified the Broadneck Peninsula as an area of potential growth/turnover as a result of BRAC. MDP has indicated between 300 and 350 BRAC households may establish themselves in this area (See Appendix “Q”).

Planning:⁶ The 1997 Anne Arundel County General Development Plan (GDP) for this area was updated via the implementation of the Broadneck Small Area Plan which went into effect on January 26, 2002. The 2009 GDP was approved by the County Council on October 19, 2009.

Statistical Data:¹

Population of attendance area	40,480
Number in public schools (K-12)	6,514
Percent in public schools	16%
Percent non-white	13%
Average home value.....	\$255,000
Median income.....	\$70,023

**FACILITIES INVENTORY AND
ENROLLMENT PROJECTIONS BY GRADE**

***BROADNECK HIGH (Grade 9-12)
1265 Green Holly Road
Annapolis***

State-Rated Capacity: 2,209

	ACTUAL	PROJECTED										
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
KDGN												
1												
2												
3												
4												
5												
6												
7												
8												
9	556	568	577	572	586	585	605	614	614	591	593	
10	573	540	534	541	524	534	534	550	560	560	563	
11	534	548	502	494	505	487	498	496	512	522	524	
12	488	510	532	488	476	484	468	476	476	493	496	
Total	2,151	2,166	2,145	2,095	2,091	2,090	2,105	2,136	2,162	2,166	2,176	
FTE	2,151	2,166	2,145	2,095	2,091	2,090	2,105	2,136	2,162	2,166	2,176	

Date of Occupancy: 1982

Addition/Renovation: 1988, 1997, 2010

Evaluation of physical condition - Good

Size of existing building: 297,740 sq.ft.

Acreage of site: 84.60 acres

Current Relocatables: 3

Magothy River Middle School

Geographic/Demographic Component:¹ Magothy River Middle School is located within census tracts 7308, 7309.01, 7309.02, 7310, 7310.01, 7310.02, 7310.03, 7311.01, 7311.02, 7311.03, and 7312.01

Zoning:² The Magothy River attendance area has a variety of zoning from RA to R-15. The attendance area north of Route 50 is primarily zoned higher density R-2 and R-5, with several pockets of R-15. To the south of Route 50, the area is zoned of lower densities consisting of RA, RLD, and small pockets of R-1 and R-2.

Sewer Service:³ Sewer service exists for most of the area along both sides of College Parkway. The community of Shore Acres is in the future service area.

Water Service:³ Water service exists for the northeast portion of the attendance area and the area west of Route 2. The Cape St. Claire area is in the planned service area. The Shore Acres area and the area south of Church Road are in the planned service area.

Enrollment: Enrollment is expected to increase slightly over the next decade. A larger increase may be experienced due to BRAC. (See Appendix “Q”).

Planning:⁶ The 1997 Anne Arundel County General Development Plan (GDP) for this area was updated via the implementation of the Broadneck Small Area Plan which went into effect on January 26, 2002. The 2009 GDP was approved by the County Council on October 19, 2009.

**FACILITIES INVENTORY AND
ENROLLMENT PROJECTIONS BY GRADE**

***MAGOTHY RIVER MIDDLE (Grade 6-8)
241 Peninsula Farm Road
Arnold***

State-Rated Capacity: 1,083

	ACTUAL	PROJECTED									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
KDGN											
1											
2											
3											
4											
5											
6	259	254	247	256	262	262	253	258	268	267	268
7	257	265	280	274	284	289	289	279	285	296	297
8	273	262	261	261	262	270	275	275	265	271	272
9											
10											
11											
12											
Total	789	781	788	791	808	821	817	812	818	834	837
FTE	789	781	788	791	808	821	817	812	818	834	837

Date of Occupancy: 1974
Evaluation of physical condition - Fair

Size of existing building: 170,000 sq.ft.
Acreage of site: 24.07 (Shares site with Severn River Middle)

Severn River Middle School

Geographic/Demographic Component:¹ Severn River Middle School is located within census tracts 7308, 7309.01, 7309.02, 7310, 7310.01, 7310.02, 7310.03, 7311.01, 7311.02, 7311.03, and 7312.01

Zoning:² The Severn River attendance area has a variety of zoning from RA-R-15. The attendance area north of Route 50 is primarily zoned higher density R-2 and R-5, with several pockets of R-15. To the south of Route 50, the area is zoned of lower densities consisting of RA, RLD, and small pockets of R-1 and R-2.

Sewer Service:³ Sewer service exists for most of the area along both sides of College Parkway.

Water Service:³ Water service exists for the northeast portion of the attendance area and the area west of Route 2.

Enrollment: Enrollment is expected to increase slightly. A larger increase may be experienced due to BRAC. (See Appendix “Q”).

Planning:⁶ The 1997 Anne Arundel County General Development Plan (GDP) for this area was updated via the implementation of the Broadneck Small Area Plan which went into effect on January 26, 2002. The 2009 GDP was approved by the County Council on October 19, 2009.

**FACILITIES INVENTORY AND
ENROLLMENT PROJECTIONS BY GRADE**

*SEVERN RIVER MIDDLE (Grade 6-8)
241 Peninsula Farm Road
Arnold*

State-Rated Capacity: 988

	ACTUAL	PROJECTED									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
KDGN											
1											
2											
3											
4											
5											
6	243	273	265	274	280	280	270	275	286	285	286
7	268	245	259	254	264	268	268	258	264	274	275
8	283	268	267	267	268	277	282	282	272	278	279
9											
10											
11											
12											
Total	794	786	791	795	812	825	820	815	822	837	840
FTE	794	786	791	795	812	825	820	815	822	837	840

Date of Occupancy: 1974
Evaluation of physical condition - Fair

Size of existing building: 170,000 sq.ft.
Acreage of site: 24.07 acres (Shares site with Magothy River Middle)

Arnold Elementary School

Geographic/Demographic Component:¹ Arnold Elementary School is located within census tracts 7308, 7309.01, and 7311.03.

Zoning:² The Arnold attendance area is zoned predominately R-1 and RLD, with some small portions of R-2 and R-5. R-5 areas are presently serviced with water and sewer.

Sewer Service:³ Most of this area is in the existing or planned service area.

Water Service:³ Most of the area is in the existing or planned service area.

Development: This area has experienced a low rate of residential development.

Enrollment: Enrollment is projected to decrease through 2020. Future development may cause the enrollments to stabilize.

Planning:⁶ The 1997 Anne Arundel County General Development Plan (GDP) for this area was updated via the implementation of the Broadneck Small Area Plan which went into effect on January 26, 2002. The 2009 GDP was approved by the County Council on October 19, 2009.

**FACILITIES INVENTORY AND
ENROLLMENT PROJECTIONS BY GRADE**

*ARNOLD ELEMENTARY (Grade K-5)
90 Church Road
Arnold*

State-Rated Capacity: 456

	ACTUAL	PROJECTED									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
KDGN	64	66	68	68	67	68	69	69	69	70	70
1	73	70	69	72	72	71	72	73	73	73	74
2	76	77	69	69	72	72	71	71	73	73	72
3	92	78	78	70	70	72	72	71	71	73	73
4	71	97	80	79	70	70	72	72	71	71	73
5	88	75	98	79	79	70	70	72	72	71	71
6											
7											
8											
9											
10											
11											
12											
Total	464	463	462	437	430	423	426	428	429	431	433
FTE	464	463	462	437	430	423	426	428	429	431	433

Date of Occupancy: 1967
 Evaluation of physical condition - Fair
Feasibility Study FY14

Size of existing building: 56,255 sq.ft.
 Acreage of site: 15.08 acres
 Current Relocatables: 1

Belvedere Elementary School

Geographic/Demographic Component:¹ Belvedere Elementary School is located within census tracts 7311.01 and 7312.01.

Zoning:² The Belvedere attendance area is zoned R-5 and R-1. The area around Anne Arundel Community College is zoned R-1.

Sewer Service:³ Sewer service exists in most of the area. Any unserved sections are in the planned service area.

Water Service:³ Most of the area is in the planned service area.

Development: This area has experienced a low rate of growth.

Enrollment: Enrollment is projected to increase slightly over the next ten years.

Planning:⁶ The 1997 Anne Arundel County General Development Plan (GDP) for this area was updated via the implementation of the Broadneck Small Area Plan which went into effect on January 26, 2002. The 2009 GDP was approved by the County Council on October 19, 2009.

**FACILITIES INVENTORY AND
ENROLLMENT PROJECTIONS BY GRADE**

***BELVEDERE ELEMENTARY (Grade PreK-5)
360 Broadwater Road at Mago Vista Road
Arnold***

State-Rated Capacity: 526

	ACTUAL	PROJECTED									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
KDGN	74	75	78	74	73	74	75	76	76	77	77
1	69	73	79	82	78	77	78	79	80	80	81
2	75	68	72	79	82	78	77	77	79	80	79
3	75	76	69	73	80	82	78	77	77	79	80
4	91	75	78	70	73	80	82	78	77	77	79
5	82	93	76	77	70	73	80	82	78	77	77
6											
7											
8											
9											
10											
11											
12											
PreK	32	32	32	32	32	32	32	32	32	32	32
ECI	16	16	16	16	16	16	16	16	16	16	16
Total	514	508	500	503	504	512	518	517	515	518	521
FTE	490	484	476	479	480	488	494	493	491	494	497

Date of Occupancy: 1954
 Addition/Renovation: 1963, 1999
 Evaluation of physical condition - Good

Size of existing building: 68,476 sq.ft.
 Acreage of site: 14.50 acres
 Current Relocatables: 2

Broadneck Elementary School

Geographic/Demographic Component:¹ Broadneck Elementary School is located within census tracts 7310.01, 7311.01, and 7311.02.

Zoning:² The Broadneck attendance area is zoned R-5 with two larger portions zoned R-1 and R-2 near the waterfront.

Sewer Service:³ Sewer service exists in most of the area. The areas west of Fork Creek Road, west of Shore Acres Road and Whitehall Estates are in the planned service area. The remaining area south of Route 50 is in the no planned service area.

Water Service:³ Water service exists throughout the Bay Hills area. The Shore Acres area is in the planned service area. The St. Margaret's area is in the future service area.

Development: This area has experienced a low rate of residential development.

Enrollment: Enrollment is expected to increase through 2020.

Planning:⁶ The 1997 Anne Arundel County General Development Plan (GDP) for this area was updated via the implementation of the Broadneck Small Area Plan which went into effect on January 26, 2002. The 2009 GDP was approved by the County Council on October 19, 2009.

**FACILITIES INVENTORY AND
ENROLLMENT PROJECTIONS BY GRADE**

***BROADNECK ELEMENTARY (Grade K-5)
470 Shore Acres Road
Arnold***

State-Rated Capacity: 694

	ACTUAL	PROJECTED									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
KDGN	121	115	119	119	117	118	119	120	121	122	122
1	110	135	120	126	126	123	124	125	127	128	128
2	105	111	133	120	126	125	122	123	124	126	127
3	129	106	112	134	121	126	125	122	123	124	125
4	110	124	109	113	135	121	126	125	122	124	123
5	125	115	125	108	113	135	121	126	125	122	124
6											
7											
8											
9											
10											
11											
12											
Total	700	706	718	720	738	748	737	741	742	746	749
FTE	700	706	718	720	738	748	737	741	742	746	749

Date of Occupancy: 1975
 Addition/Renovation: 2010
 Evaluation of physical condition - Good

Size of existing building: 84,111 sq.ft.
 Acreage of site: 29.17 acres

Cape St. Claire Elementary School

Geographic/Demographic Component:¹ Cape St. Claire Elementary School is located within census tract 7310.01 and 7310.02.

Zoning:² The Cape St. Claire attendance area is zoned primarily R-5, with R-2 zoning east of Bay Head Road. A large portion of open space is dedicated to Sandy Point State Park located within this attendance area.

Sewer Service:³ Sewer service exists in most of the Cape St. Claire area. Most of the Bay Head Road and Log Inn Road areas are in the no planned service areas.

Water Service:³ The Cape St. Claire area is in the planned service area.

Development: This area has experienced a very moderate rate of residential development in the past five years, primarily due to the build-out of existing lots.

Enrollment: Enrollment is projected to decrease through 2020.

Planning:⁶ The 1997 Anne Arundel County General Development Plan (GDP) for this area was updated via the implementation of the Broadneck Small Area Plan which went into effect on January 26, 2002. The 2009 GDP was approved by the County Council on October 19, 2009.

**FACILITIES INVENTORY AND
ENROLLMENT PROJECTIONS BY GRADE**

*CAPE ST. CLAIRE ELEMENTARY (Grade K-5)
931 Blue Ridge Drive
Annapolis*

State-Rated Capacity: 658

	ACTUAL	PROJECTED									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
KDGN	110	104	108	108	106	107	108	109	110	111	111
1	127	120	109	114	114	112	113	114	115	116	117
2	140	126	119	109	114	113	111	112	113	114	115
3	124	141	127	120	110	114	113	111	112	113	113
4	102	124	145	128	120	110	114	113	111	112	112
5	114	104	125	144	129	120	110	114	113	111	112
6											
7											
8											
9											
10											
11											
12											
Total	717	719	733	723	693	676	669	673	674	677	680
FTE	717	719	733	723	693	676	669	673	674	677	680

Date of Occupancy: 1968

Addition/Renovation: 1970, 1996, 2000

Evaluation of physical condition - Good

Kindergarten addition under construction

Size of existing building: 72,500 sq.ft.

Acreage of site: 29.29 acres

Current Relocatables: 2

Windsor Farm Elementary School

Geographic/Demographic Component:¹ Windsor Farm Elementary School is located within census tracts 7309.02, 7310.02, 7310.03

Zoning:² Windsor Farm Elementary attendance area is zoned primarily RLD and RA, except for the areas of Whispering Woods and Revell Downs, which are zoned R-5.

Sewer Service:³ Sewer service exists in most of the area. The area west of Fork Creek Road, west of Shore Acres Road, and north and south of Bay Hills Country Club are in the planned service area. South of Broadneck Road and east of Middletown Place are in the no planned service area.

Water Service:³ Water service exists in most of the area.

Development: The area has experienced a high rate of residential development in the past five years, primarily due to the availability of utilities.

Enrollment: Enrollment is projected to increase through 2020.

Planning:⁶ The 1997 Anne Arundel County General Development Plan (GDP) for this area was updated via the implementation of the Broadneck Small Area Plan which went into effect on January 26, 2002. The 2009 GDP was approved by the County Council on October 19, 2009.

**FACILITIES INVENTORY AND
ENROLLMENT PROJECTIONS BY GRADE**

***WINDSOR FARM ELEMENTARY (Grade K-5)
591 Broadneck Road
Annapolis***

State-Rated Capacity: 589

	ACTUAL	PROJECTED									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
KDGN	101	96	100	100	98	99	100	101	102	103	103
1	98	99	100	106	106	103	104	105	107	108	108
2	100	97	98	100	106	105	102	103	104	106	107
3	101	101	98	99	101	106	105	102	103	104	105
4	102	101	104	99	99	101	106	105	102	103	104
5	76	104	102	103	99	99	101	106	105	102	103
6											
7											
8											
9											
10											
11											
12											
Total	578	598	602	607	609	613	618	622	623	626	630
FTE	578	598	602	607	609	613	618	622	623	626	630

Date of Occupancy: 1989
 Addition/Renovation: 2010
 Evaluation of physical condition - Good

Size of existing building: 77,432 sq.ft.
 Acreage of site: 20 acres
 Current Relocatables: 2