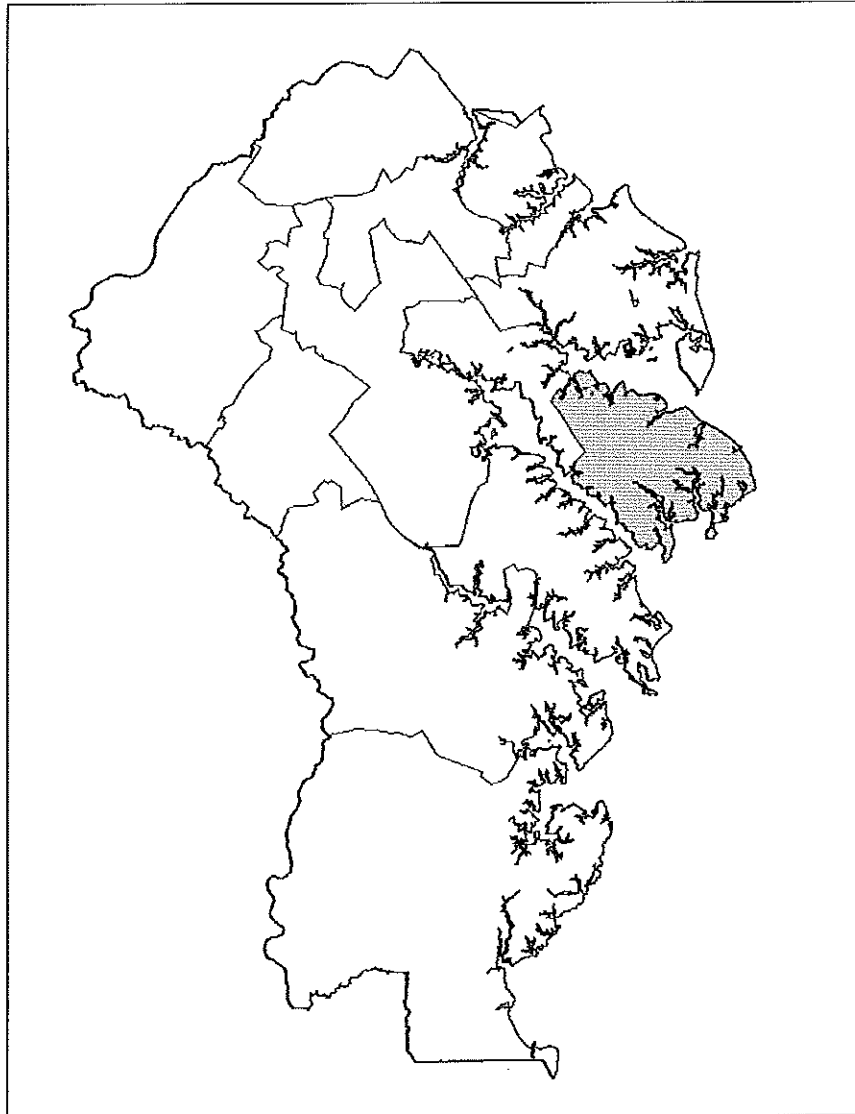
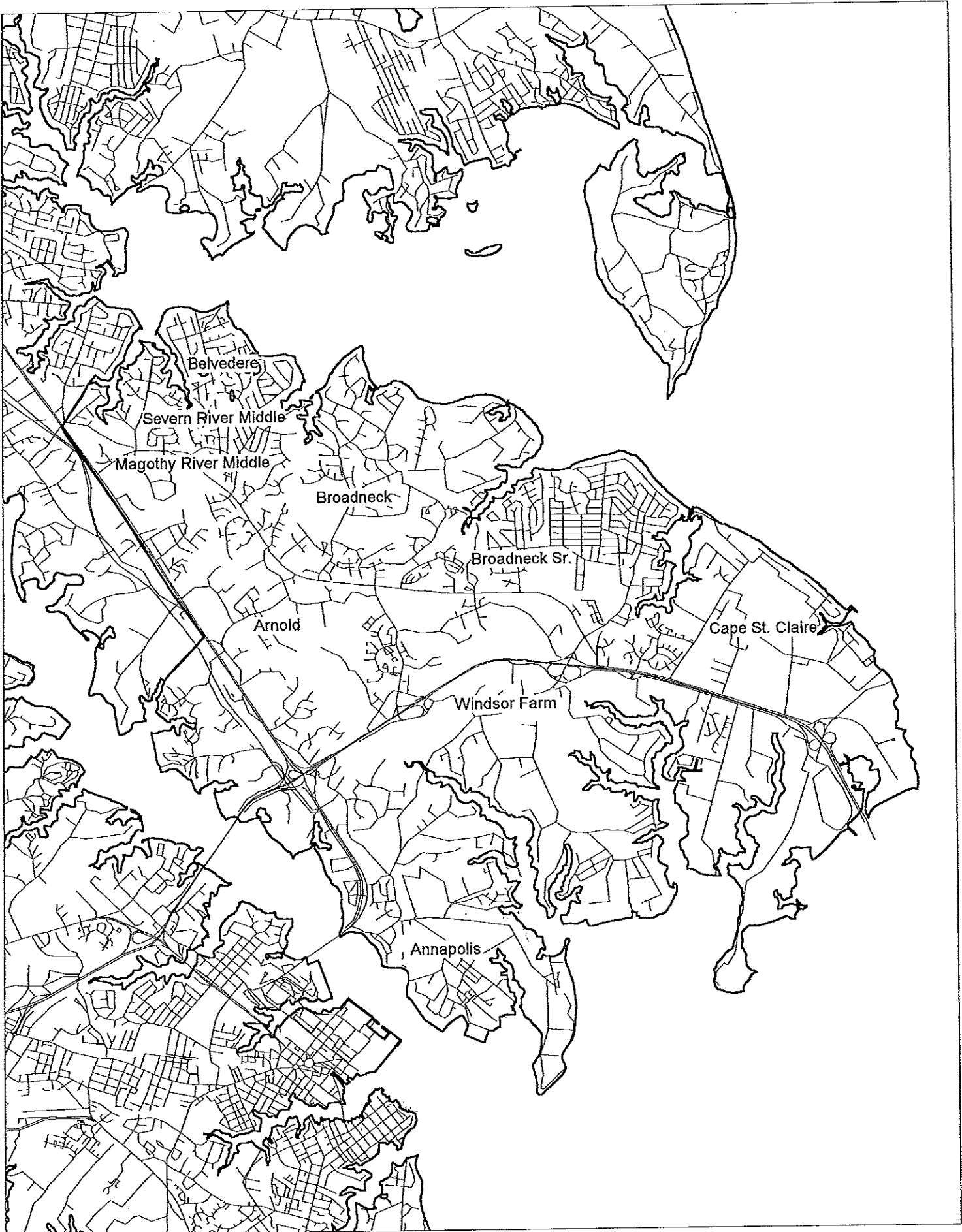


# Broadneck Feeder System



BROADNECK SENIOR HIGH SCHOOL (9-12)  
MAGOTHY RIVER MIDDLE (6-8)  
BROADNECK ELEMENTARY (K-5)  
CAPE ST. CLAIRE ELEMENTARY (K-5)

BROADNECK SENIOR 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

Existing School	State Capacity	Grades Served	Actual	PRESENT AND PROJECTED FTE ENROLLMENT										
				2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Broadneck Senior ▲	2,039	9-12	2,163	2,181	2,164	2,120	2,112	2,092	2,092	2,086	2,096	2,143	2,170	
Magothy River Middle ▲	1,083	6-8	765	750	747	756	757	770	783	802	801	796	800	
Severn River Middle ▲	988	6-8	833	818	814	822	821	836	849	870	869	865	870	
Arnold Elem 1 ▲	433	K-5	460	454	458	454	464	461	462	465	470	474	477	
Belvedere Elem ▲	531	PreK-5	476	472	466	464	448	451	453	456	461	464	466	
Broadneck Elem ▲	557	K-5	657	650	656	650	651	637	638	638	644	650	653	
Cape St. Claire Elem ▲	658	K-5	684	703	703	723	754	761	765	767	774	779	782	
Windsor Farm Elem	527	K-5	538	522	520	523	509	501	501	501	506	512	515	
<b>TOTALS</b>	<b>6,816</b>		<b>6,576</b>	<b>6,550</b>	<b>6,528</b>	<b>6,512</b>	<b>6,516</b>	<b>6,509</b>	<b>6,543</b>	<b>6,585</b>	<b>6,621</b>	<b>6,683</b>	<b>6,733</b>	
<b>ELEM TOTALS</b>	<b>2,706</b>		<b>2,815</b>	<b>2,801</b>	<b>2,803</b>	<b>2,814</b>	<b>2,826</b>	<b>2,811</b>	<b>2,819</b>	<b>2,827</b>	<b>2,855</b>	<b>2,879</b>	<b>2,893</b>	

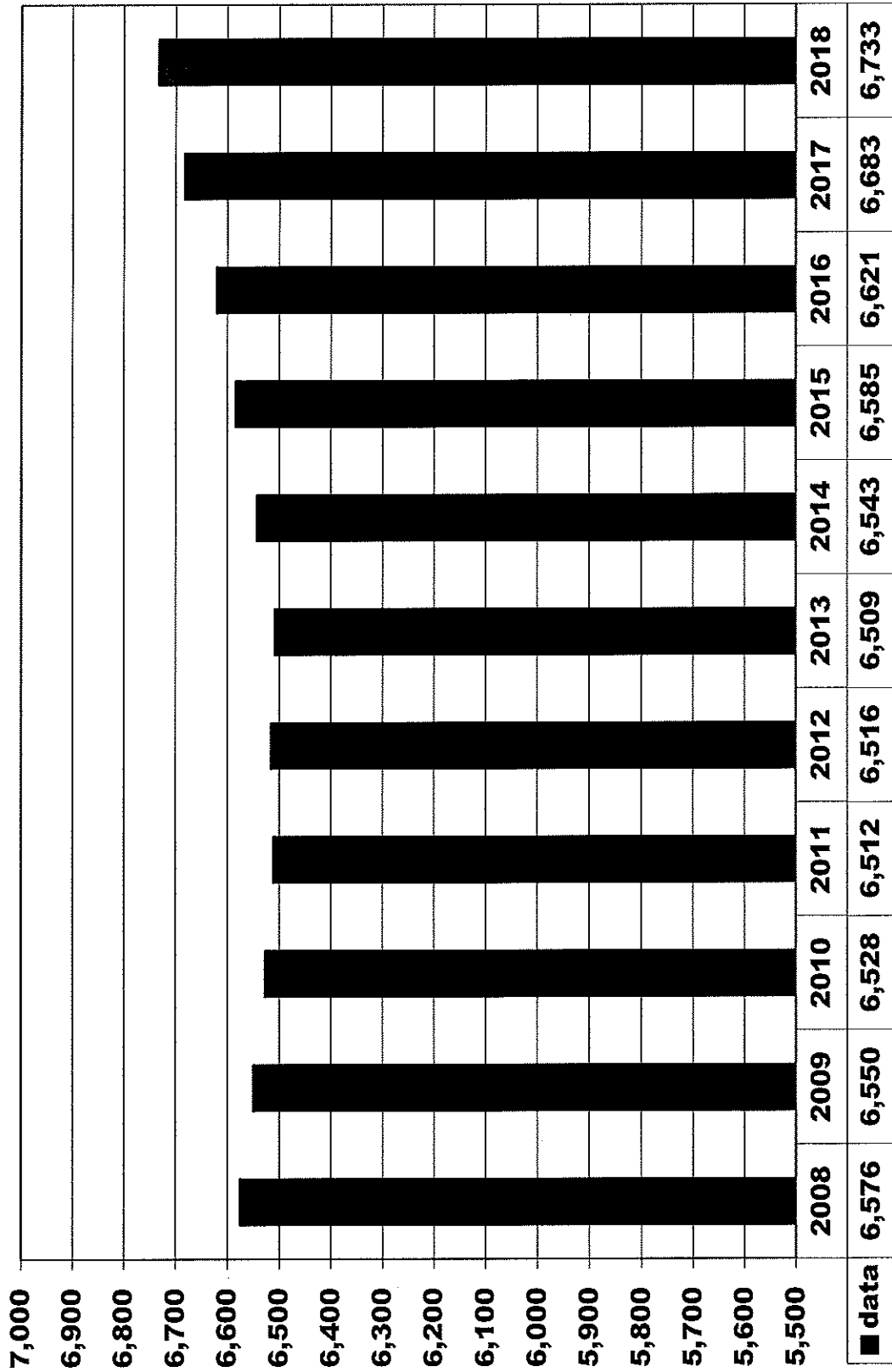
▲ = Denotes school is located in Priority Funding Area

1. Feasibility Study FY12.

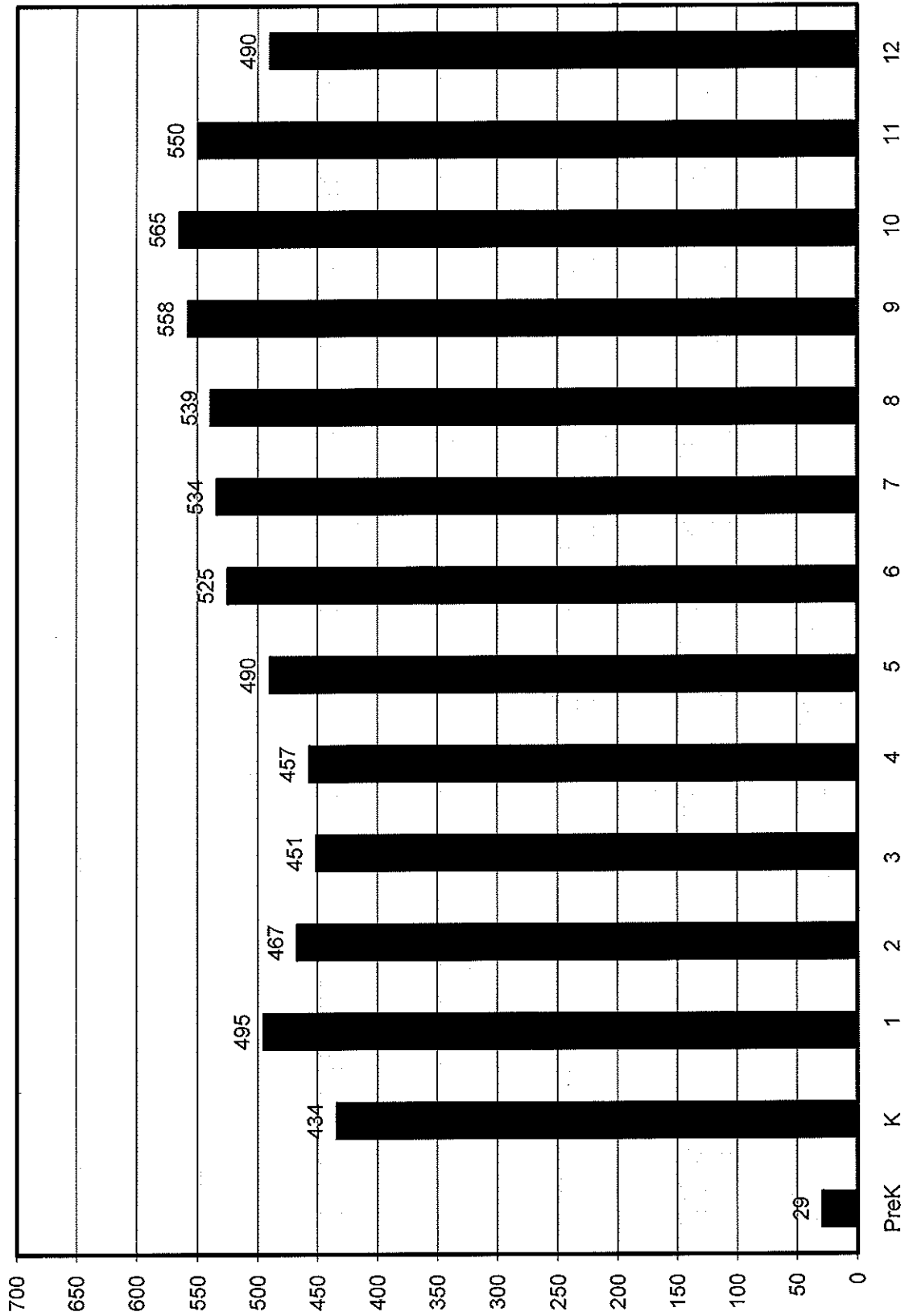
\*North Severn Community attends Annapolis Elementary, Severn River Middle, and Broadneck Senior.

# BROADNECK FEEDER SYSTEM ENROLLMENT

## 2008 Actual, 2009-2018 Projected



# BROADNECK FEEDER SYSTEM ACTUAL SEPTEMBER 2008 ENROLLMENT



# Broadneck High School

**Geographic/Demographic Components:**<sup>1</sup> 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:**<sup>2</sup> 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:**<sup>3</sup> 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:**<sup>3</sup> 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. This influx of households is projected to keep Broadneck High School's enrollment slightly over capacity. (See Appendix "Q").

**Planning:**<sup>6</sup> 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. A complete revised GDP is projected for completion in 2009.

## **Statistical Data:**<sup>1</sup>

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: 2,039*

	ACTUAL	PROJECTED										
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	
KDGN												
1												
2												
3												
4												
5												
6												
7												
8												
9	558	581	567	559	568	561	584	569	592	613	614	
10	565	531	537	523	516	525	505	525	511	531	550	
11	550	517	521	525	512	504	515	495	515	502	522	
12	490	552	539	513	516	502	488	497	478	497	484	
<b>Total</b>	<b>2,163</b>	<b>2,181</b>	<b>2,164</b>	<b>2,120</b>	<b>2,112</b>	<b>2,092</b>	<b>2,092</b>	<b>2,086</b>	<b>2,096</b>	<b>2,143</b>	<b>2,170</b>	
<b>FTE</b>	<b>2,163</b>	<b>2,181</b>	<b>2,164</b>	<b>2,120</b>	<b>2,112</b>	<b>2,092</b>	<b>2,092</b>	<b>2,086</b>	<b>2,096</b>	<b>2,143</b>	<b>2,170</b>	

Date of Occupancy: 1982  
Addition/Renovation: 1988, 1997

Size of existing building: 288,000 sq.ft.  
Acreage of site: 84.60 acres

Evaluation of physical condition - Good

Current Relocatables: 3

# Magothy River Middle School

**Geographic/Demographic Component:**<sup>1</sup> 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:**<sup>2</sup> 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:**<sup>3</sup> 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:**<sup>3</sup> 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 remain stable over the next decade. A slight increase may be experienced due to BRAC. (See Appendix "Q").

**Planning:**<sup>6</sup> 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. A complete revised GDP is projected for completion in 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								
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
KDGN											
1											
2											
3											
4											
5											
6	255	236	230	238	233	243	252	252	242	247	256
7	257	259	263	260	269	263	274	283	283	272	278
8	253	255	254	258	255	264	257	267	276	277	266
9											
10											
11											
12											
<b>Total</b>	<b>765</b>	<b>750</b>	<b>747</b>	<b>756</b>	<b>757</b>	<b>770</b>	<b>783</b>	<b>802</b>	<b>801</b>	<b>796</b>	<b>800</b>
<b>FTE</b>	<b>765</b>	<b>750</b>	<b>747</b>	<b>756</b>	<b>757</b>	<b>770</b>	<b>783</b>	<b>802</b>	<b>801</b>	<b>796</b>	<b>800</b>

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:**<sup>1</sup> 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:**<sup>2</sup> 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:**<sup>3</sup> Sewer service exists for most of the area along both sides of College Parkway.

**Water Service:**<sup>3</sup> Water service exists for the northeast portion of the attendance area and the area west of Route 2.

**Enrollment:** Enrollment is expected to dip slightly but remain relatively stable. Grade reorganization changed with the inclusion of ninth grade in Broadneck High. Two middle Schools consisting of grades 6, 7, 8 were established at the Twin Rivers Complex, effective the 1997-98 school year. A slight increase may be experienced due to BRAC. (See Appendix "Q").

**Planning:**<sup>6</sup> 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. A complete revised GDP is projected for completion in 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									
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
KDGN											
1											
2											
3											
4											
5											
6	270	263	256	264	258	269	279	279	268	274	284
7	277	275	279	275	284	278	289	299	299	288	295
8	286	280	279	283	279	289	281	292	302	303	291
9											
10											
11											
12											
<b>Total</b>	<b>833</b>	<b>818</b>	<b>814</b>	<b>822</b>	<b>821</b>	<b>836</b>	<b>849</b>	<b>870</b>	<b>869</b>	<b>865</b>	<b>870</b>
<b>FTE</b>	<b>833</b>	<b>818</b>	<b>814</b>	<b>822</b>	<b>821</b>	<b>836</b>	<b>849</b>	<b>870</b>	<b>869</b>	<b>865</b>	<b>870</b>

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:**<sup>1</sup> Arnold Elementary School is located within census tracts 7308, 7309.01, and 7311.03.

**Zoning:**<sup>2</sup> 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:**<sup>3</sup> Most of this area is in the existing or planned service area.

**Water Service:**<sup>3</sup> 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 increase through 2018.

**Planning:**<sup>6</sup> 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. A complete revised GDP is projected for completion in 2009.

**FACILITIES INVENTORY AND  
ENROLLMENT PROJECTIONS BY GRADE**

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

*State-Rated Capacity: 433*

	ACTUAL	PROJECTED									
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
KDGN	72	73	70	71	74	74	74	74	74	75	76
1	82	75	76	74	77	80	80	80	80	80	81
2	70	85	76	76	74	77	79	80	80	80	80
3	81	69	83	77	77	75	77	79	80	80	80
4	73	80	71	84	78	77	75	77	79	80	80
5	82	72	82	72	84	78	77	75	77	79	80
6											
7											
8											
9											
10											
11											
12											
<b>Total</b>	<b>460</b>	<b>454</b>	<b>458</b>	<b>454</b>	<b>464</b>	<b>461</b>	<b>462</b>	<b>465</b>	<b>470</b>	<b>474</b>	<b>477</b>
<b>FTE</b>	<b>460</b>	<b>454</b>	<b>458</b>	<b>454</b>	<b>464</b>	<b>461</b>	<b>462</b>	<b>465</b>	<b>470</b>	<b>474</b>	<b>477</b>

Date of Occupancy: 1967  
 Addition/Renovation  
 Evaluation of physical condition - Fair  
*Feasibility Study FY12*

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

# Belvedere Elementary School

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

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

**Sewer Service:**<sup>3</sup> Sewer service exists in most of the area. Any unserved sections are in the planned service area.

**Water Service:**<sup>3</sup> 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:**<sup>6</sup> 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. A complete revised GDP is projected for completion in 2009.

**FACILITIES INVENTORY AND  
ENROLLMENT PROJECTIONS BY GRADE**

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

*State-Rated Capacity: 531*

	ACTUAL	PROJECTED									
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
KDGN	67	68	65	66	69	69	69	69	69	69	70
1	71	70	71	69	72	75	75	75	75	75	75
2	91	74	71	71	69	72	74	75	75	75	75
3	73	90	72	71	72	70	72	74	75	75	75
4	78	72	92	73	72	72	70	72	74	75	75
5	75	77	74	93	73	72	72	70	72	74	75
6											
7											
8											
9											
10											
11											
12											
PreK	29	29	29	29	29	29	29	29	29	29	29
ECI	13	13	13	13	13	13	13	13	13	13	13
<b>Total</b>	<b>497</b>	<b>493</b>	<b>487</b>	<b>485</b>	<b>469</b>	<b>472</b>	<b>474</b>	<b>477</b>	<b>482</b>	<b>485</b>	<b>487</b>
<b>FTE</b>	<b>476</b>	<b>472</b>	<b>466</b>	<b>464</b>	<b>448</b>	<b>451</b>	<b>453</b>	<b>456</b>	<b>461</b>	<b>464</b>	<b>466</b>

Date of Occupancy: 1954  
Addition/Renovation: 1963, 1999

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

Evaluation of physical condition - Good

Current Relocatables: 2

# Broadneck Elementary School

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

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

**Sewer Service:**<sup>3</sup> 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:**<sup>3</sup> 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 remain steady through 2018.

**Planning:**<sup>6</sup> 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. A complete revised GDP is projected for completion in 2009.

**FACILITIES INVENTORY AND  
ENROLLMENT PROJECTIONS BY GRADE**

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

*State-Rated Capacity: 557*

	ACTUAL	PROJECTED									
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
KDGN	99	101	96	97	102	102	102	102	102	103	104
1	123	104	106	102	105	110	110	110	110	111	112
2	103	127	106	107	102	105	109	109	109	109	110
3	110	108	124	107	108	103	105	109	109	109	109
4	96	111	111	125	108	109	103	105	109	109	109
5	126	99	113	112	126	108	109	103	105	109	109
6											
7											
8											
9											
10											
11											
12											
<b>Total</b>	<b>657</b>	<b>650</b>	<b>656</b>	<b>650</b>	<b>651</b>	<b>637</b>	<b>638</b>	<b>638</b>	<b>644</b>	<b>650</b>	<b>653</b>
<b>FTE</b>	<b>657</b>	<b>650</b>	<b>656</b>	<b>650</b>	<b>651</b>	<b>637</b>	<b>638</b>	<b>638</b>	<b>644</b>	<b>650</b>	<b>653</b>

Date of Occupancy: 1975  
Addition/Renovation

Size of existing building: 74,540 sq.ft.  
Acreage of site: 29.17 acres

Evaluation of physical condition - Good

Current Relocatables: 5

# Cape St. Claire Elementary School

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

**Zoning:**<sup>2</sup> 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:**<sup>3</sup> 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:**<sup>3</sup> 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 increase through 2018.

**Planning:**<sup>6</sup> 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. A complete revised GDP is projected for completion in 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									
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
KDGN	118	120	115	116	122	122	122	122	122	123	124
1	124	124	126	122	126	132	132	132	132	132	134
2	103	128	126	127	123	126	131	131	131	131	131
3	106	102	125	127	128	124	127	131	131	131	131
4	125	105	104	126	128	129	124	127	131	131	131
5	108	124	107	105	127	128	129	124	127	131	131
6											
7											
8											
9											
10											
11											
12											
<b>Total</b>	<b>684</b>	<b>703</b>	<b>703</b>	<b>723</b>	<b>754</b>	<b>761</b>	<b>765</b>	<b>767</b>	<b>774</b>	<b>779</b>	<b>782</b>
<b>FTE</b>	<b>684</b>	<b>703</b>	<b>703</b>	<b>723</b>	<b>754</b>	<b>761</b>	<b>765</b>	<b>767</b>	<b>774</b>	<b>779</b>	<b>782</b>

Date of Occupancy: 1968  
 Addition/Renovation: 1970, 1996  
 Revitalization: 2000  
 Kindergarten Building: 1996  
 Evaluation of physical condition - Good

Size of existing building: 72,500 sq.ft.  
 Acreage of site: 29.294 acres  
 Current Relocatables: 2

# Windsor Farm Elementary School

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

**Zoning:**<sup>2</sup> 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:**<sup>3</sup> 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 County 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:**<sup>3</sup> 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 slightly but remain below state-rated capacity.

**Planning:**<sup>6</sup> 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. A complete revised GDP is projected for completion in 2009.

**FACILITIES INVENTORY AND  
ENROLLMENT PROJECTIONS BY GRADE**

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

*State-Rated Capacity: 527*

	ACTUAL	PROJECTED									
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
KDGN	78	79	75	76	80	80	80	80	80	81	82
1	95	82	83	80	82	87	86	86	86	87	88
2	100	98	83	84	80	82	86	86	86	86	87
3	81	99	96	84	85	81	82	86	86	86	86
4	85	80	101	97	85	86	81	82	86	86	86
5	99	84	82	102	97	85	86	81	82	86	86
6											
7											
8											
9											
10											
11											
12											
<b>Total</b>	<b>538</b>	<b>522</b>	<b>520</b>	<b>523</b>	<b>509</b>	<b>501</b>	<b>501</b>	<b>501</b>	<b>506</b>	<b>512</b>	<b>515</b>
<b>FTE</b>	<b>538</b>	<b>522</b>	<b>520</b>	<b>523</b>	<b>509</b>	<b>501</b>	<b>501</b>	<b>501</b>	<b>506</b>	<b>512</b>	<b>515</b>

Date of Occupancy: 1989  
Addition/Renovation

Size of existing building: 68,310 sq.ft.  
Acreage of site: 20 acres

Evaluation of physical condition - Good

Current Relocatables: 4

