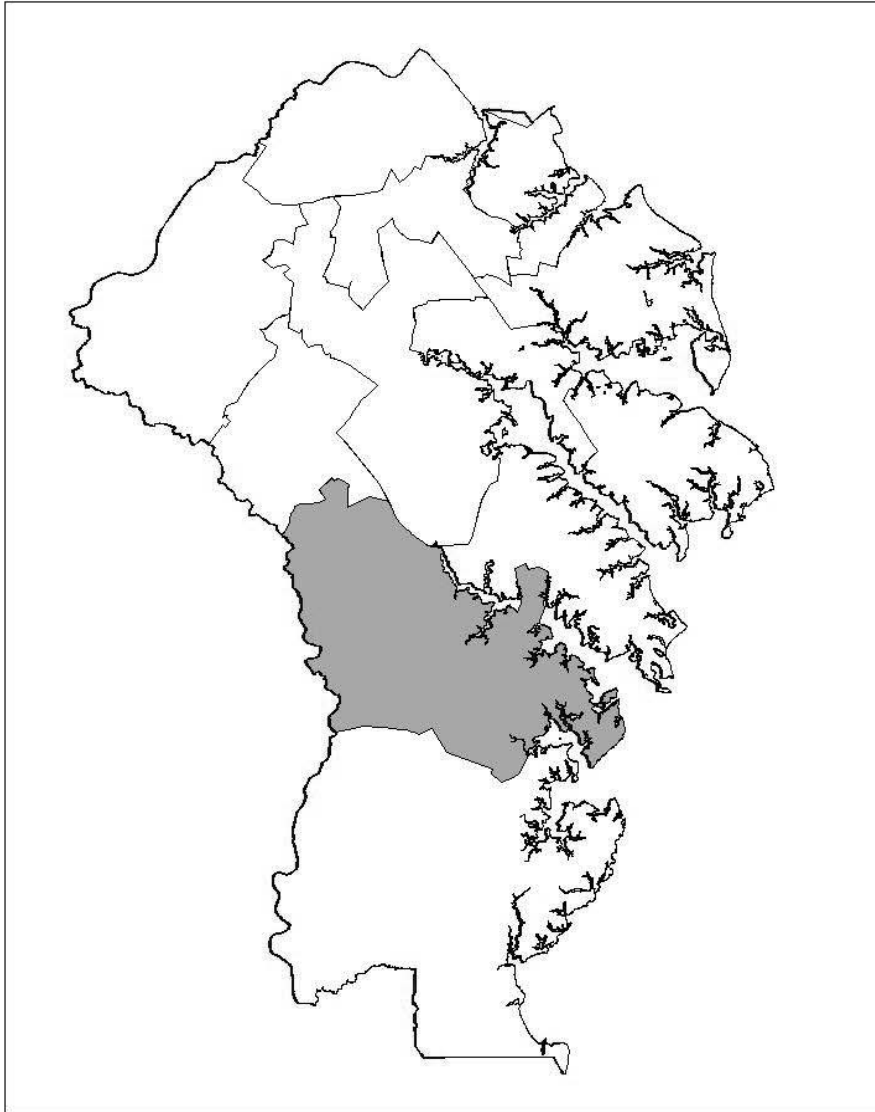


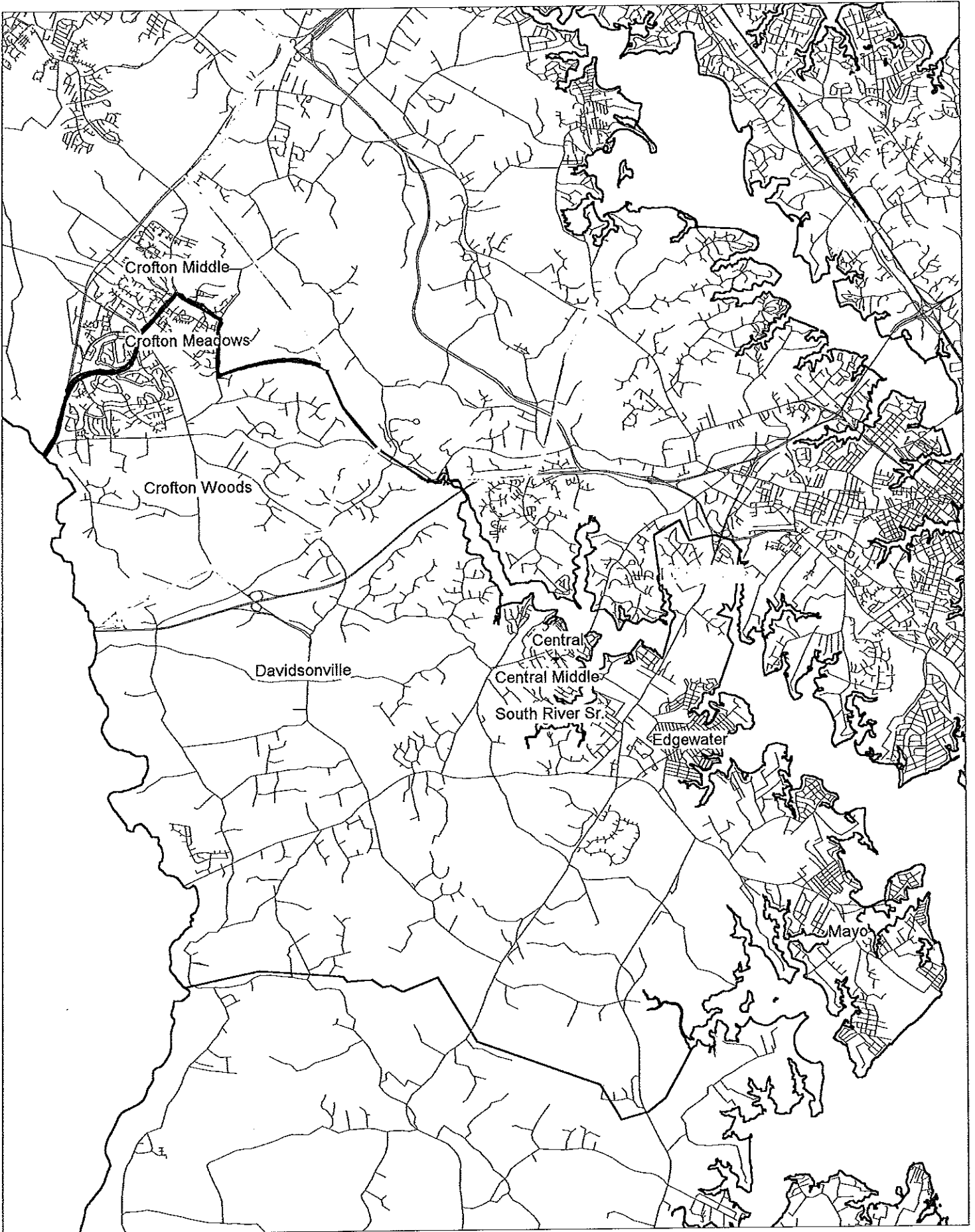


SOUTH RIVER FEEDER SYSTEM



South River High School (9-12)
Central Middle (6-8)
Central Elementary (K-5)
Davidsonville Elementary (K-5)
Edgewater Elementary (K-5)
Mayo Elementary (K-5)

South River High School (9-12)
Crofton Middle (6-8)
Crofton Meadows Elementary (K-5)
Crofton Woods Elementary (K-5)



FACILITIES/ENROLLMENT COMPARISON SOUTH RIVER FEEDER SYSTEM

Existing School	State Capacity	Grades Served	Actual 2010	PRESENT AND PROJECTED FTE ENROLLMENT											
				2011	2012	2013	2014	2015	2016	2017	2018	2019	2020		
South River High ▲	2,133	9-12	2,104	2,217	2,192	2,146	2,143	2,141	2,159	2,192	2,219	2,221	2,231		
Central Middle ▲	1,178	6-8	1,089	1,097	1,106	1,110	1,134	1,153	1,147	1,139	1,148	1,171	1,177		
Crofton Middle* ▲	1,019	6-8	1,168	1,150	1,159	1,164	1,189	1,209	1,204	1,196	1,204	1,228	1,234		
Central Elem ▲	665	K-5	785	815	835	840	845	838	845	849	850	853	856		
Crofton Meadows Elem ▲	481	K-5	369	370	378	394	405	416	420	422	423	425	427		
Crofton Woods Elem ▲	570	K-5	590	603	599	598	606	618	612	616	617	620	623		
Davidsonville Elem	595	K-5	609	598	569	556	541	522	527	530	531	534	539		
Edgewater Elem 1 ▲	411	K-5	465	462	456	453	446	444	449	452	453	455	457		
Mayo Elem ▲	352	K-5	326	299	295	296	291	286	290	291	290	289	289		
TOTALS	7,404		7,505	7,611	7,589	7,557	7,600	7,627	7,653	7,687	7,735	7,796	7,833		
ELEM TOTALS	3,074		3,144	3,147	3,132	3,137	3,134	3,124	3,143	3,160	3,164	3,176	3,191		

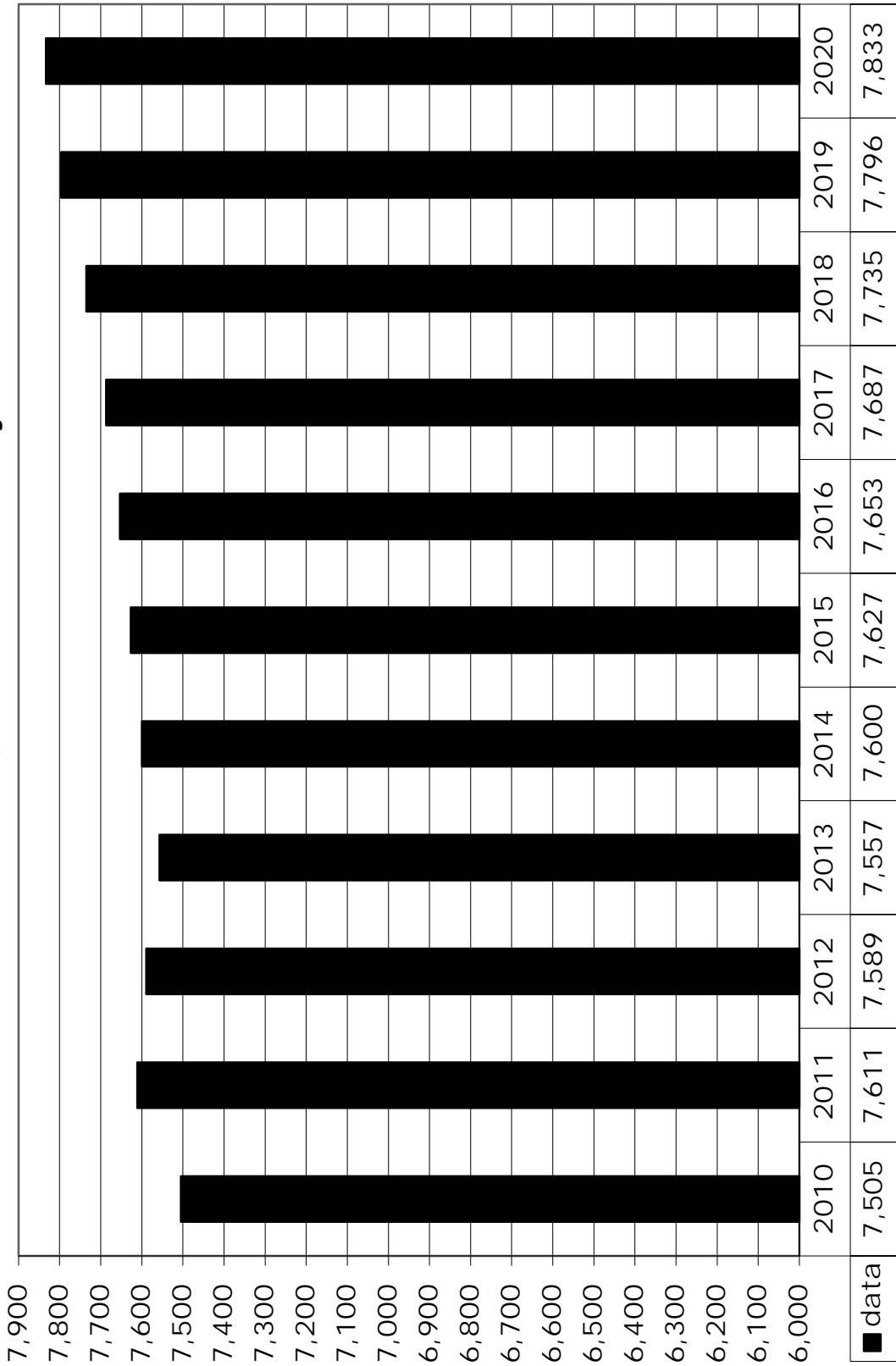
▲ = Denotes school is located in Priority Funding Area

1. Feasibility Study FY16

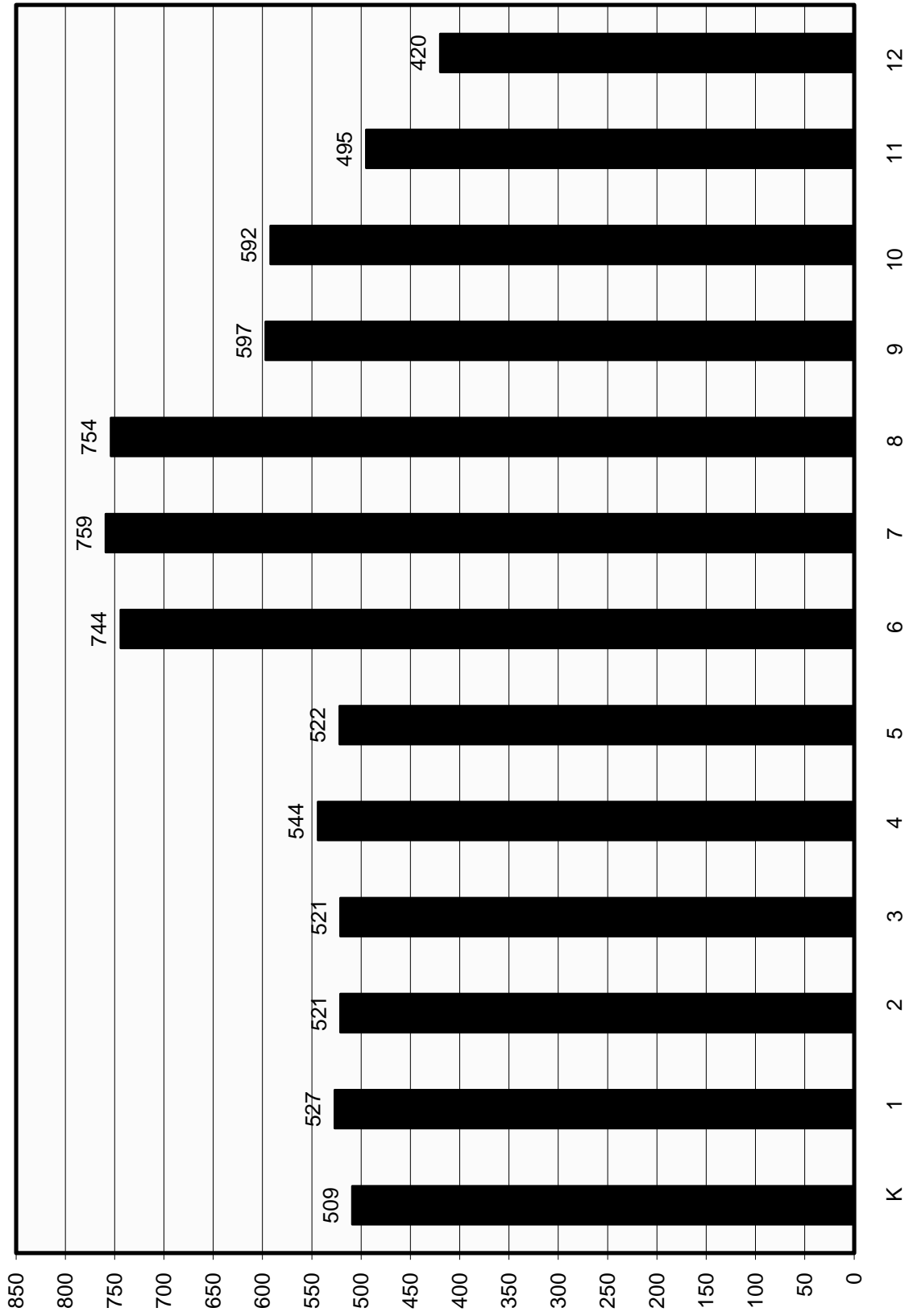
*Students from the Crofton Elementary and Nantucket Elementary attendance areas attend Crofton Middle.

SOUTH RIVER FEEDER SYSTEM ENROLLMENT

2010 Actual, 2011-2020 Projected



SOUTH RIVER FEEDER SYSTEM ACTUAL SEPTEMBER 2010 ENROLLMENT



South River High School

Geographic/Demographic Component:¹ South River High School is located within census tracts 7011, 7012, 7013, 7014, and 7023.

Zoning:² Zoning in this attendance area is predominately R-A, with the Edgewater and Mayo Beach communities providing higher densities of R-5 and R-10. Some commercial areas exist in Londontown and Pinewood areas. Open space areas exist along the waterways and at the Smithsonian Institute.

Sewer Service:³ Sewer service exists in the, Riva Farms, Annapolis Landings, Berkshire, Mayo and Route 214 area as well as parts of Edgewater. The remaining areas are in the no planned service area.

Water Service:³ Water service exists for the Rive Farms, Annapolis Landings, and Berkshire areas. The remaining areas are either in the planned and the no planned service area.

Development: The South River Colony Planned Unit Developments (PUD) is located in this area. This PUD proposes to build 900 units. Approximately 98% of these units have been built. The Maryland Department of Planning has designated this as an area of moderate growth/turnover due to BRAC. (See Appendix “Q”).

Enrollment: Enrollment will 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 Edgewater/Mayo and South County Small Area Plans which went into effect on April 11, 2002 and December 28, 2001 respectively. The 2009 GDP was approved by the County Council on October 19, 2009.

Statistical Data:¹

Population of attendance area	25,502
Number in public schools (K-12)	6,889
Percent in public schools	27%
Percent non-white	7%
Average home value.....	\$240,000
Median income.....	\$84,846

**FACILITIES INVENTORY AND
ENROLLMENT PROJECTIONS BY GRADE**

*SOUTH RIVER HIGH (Grade 9-12)
201 Central Avenue, East
Edgewater*

State-Rated Capacity: 2,133

	ACTUAL	PROJECTED									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
KDGN											
1											
2											
3											
4											
5											
6											
7											
8											
9	597	607	616	610	625	623	645	655	655	631	634
10	592	583	576	584	566	577	577	595	606	607	610
11	495	562	515	507	518	500	511	509	525	535	537
12	420	465	485	445	434	441	426	433	433	448	450
Total	2,104	2,217	2,192	2,146	2,143	2,141	2,159	2,192	2,219	2,221	2,231
FTE	2,104	2,217	2,192	2,146	2,143	2,141	2,159	2,192	2,219	2,221	2,231

Date of Occupancy: 1978
 Science Lab Renovation: 2001
 Evaluation of physical condition - Fair

Size of existing building: 295,900 sq.ft.
 Acreage of site: 60.19 acres (Shares site with
 Central Middle, Central Elem, Central Special,
 and CAT-South)

Central Middle School

Geographic/Demographic Component:¹ Central Middle School is located within census tracts 7011, 7012, 7013, 7014, and 7023.

Zoning:² Zoning in this attendance area is predominately R-A, with the Edgewater and Mayo Beach communities providing higher densities of R-5 and R-10. Some commercial areas exist in Londontown and Pinewood areas. Open space areas exist along the waterways and at the Smithsonian Institute.

Sewer Service:³ Sewer service exists in the Riva Farms, Annapolis Landings, Berkshire, Mayo and Route 214 area as well as parts of Edgewater. The remaining areas are either in the planned and the no planned service area.

Water Service:³ Water service exists for the Riva Farms, Annapolis Landings, and Berkshire areas. The remaining area is in the no planned service area.

Development: The South River Colony Planned Unit Developments (PUD) is located in this area. This PUD proposes to build 900 units. Approximately 98% of these units have been built.

Enrollment: Enrollment is projected to increase but remain below capacity.

Planning:⁶ The 1997 Anne Arundel County General Development Plan (GDP) for this area was updated via the implementation of the Edgewater/Mayo and South County Small Area Plans which went into effect on April 11, 2002 and December 28, 2001 respectively. The 2009 GDP was approved by the County Council on October 19, 2009.

**FACILITIES INVENTORY AND
ENROLLMENT PROJECTIONS BY GRADE**

*CENTRAL MIDDLE (Grade 6-8)
221 Central Avenue East
Edgewater*

State-Rated Capacity: 1,178

	ACTUAL	PROJECTED									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
KDGN											
1											
2											
3											
4											
5											
6	373	361	351	363	371	371	358	365	379	378	380
7	362	374	395	387	402	409	409	394	403	418	420
8	354	362	360	360	361	373	380	380	366	375	377
9											
10											
11											
12											
Total	1,089	1,097	1,106	1,110	1,134	1,153	1,147	1,139	1,148	1,171	1,177
FTE	1,089	1,097	1,106	1,110	1,134	1,153	1,147	1,139	1,148	1,171	1,177

Date of Occupancy: 1977
Evaluation of physical condition - Good

Size of existing building: 158,125 sq.ft.
Acreage of site: 40 acres (Shares site with South River Sr, Central Elem, Central Special, and CAT-South)

Crofton Middle School

Geographic/Demographic Component:¹ Crofton Middle School is located within census tracts 7022.01, 7022.2, 7022.3 7023, and 7407.

Zoning:² The Crofton community comprises the central portion of the Crofton Middle attendance area. Zoning ranges from R-A to R-22 with R-5 being the predominate classification. In the Crofton area, light industrial development exists west of Route 3 and a neighborhood commercial district is located east of Route 3.

Sewer Service:³ Sewer service exists in most the Crofton Community, Odenton and Piney Orchard areas. The area east of Towson Branch and south of Waugh Chapel is in the planned service area. The area west of the Little Patuxent River and south of Rt. 450, the area to the east and on both sides of Route 175 and the Naval Academy Dairy Farm and the area north of the farm are in the no planned service area.

Water Service:³ Water service exists in the Crofton community, Odenton and Piney Orchard areas. An area along Route 175, south of Route 32, is in the future service area. There is no planned water service in the area which lies west of Route 3 and south of Waugh Chapel Road.

Enrollment: Redistricting, adopted by the Board of Education on April 16, 2008, moved approximately 175 students to Crofton Middle School. This redistricting ended a multi-year decline in enrollment.

Planning:⁶ The 1997 Anne Arundel County General Development Plan (GDP) for this area was updated via the implementation of the Odenton Small Area Plan which went into effect on June 21, 2004. The 2009 GDP was approved by the County Council on October 19, 2009.

**FACILITIES INVENTORY AND
ENROLLMENT PROJECTIONS BY GRADE**

*CROFTON MIDDLE (Grade 6-8)
2301 Davidsonville Road
Crofton*

State-Rated Capacity: 1,019

	ACTUAL	PROJECTED									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
KDGN											
1											
2											
3											
4											
5											
6	371	364	354	367	375	375	362	369	383	382	384
7	397	379	400	392	407	414	414	399	408	423	425
8	400	407	405	405	407	420	428	428	413	423	425
9											
10											
11											
12											
Total	1,168	1,150	1,159	1,164	1,189	1,209	1,204	1,196	1,204	1,228	1,234
FTE	1,168	1,150	1,159	1,164	1,189	1,209	1,204	1,196	1,204	1,228	1,234

Date of Occupancy: 1982
 Addition/Renovation: 2000
 Evaluation of physical condition - Fair

Size of existing building: 113,000 sq.ft.
 Acreage of site: 31.11 Acres
 Current Relocatables: 4

Central Elementary School

Geographic/Demographic Component:¹ Central Elementary School is located within census tracts 7011, 7012, and 7014.

Zoning:² Zoning in the Central Elementary attendance area is predominately R-A, with R-1 zoning north of Route 214 along Loch Haven Road. The existing community of Loch Haven is zoned R-5. The communities of Riva Farms, Annapolis Landings, and Berkshire are zoned R-2 and R-5. New PUD development, known as South River Colony, with 900 units, will be developed in the next five to ten years.

Sewer Service:³ Sewer service exists in the Riva Farms, Annapolis Landings, Berkshire, Mayo and Route 214 area. The remaining areas are either in the planned and the no planned service area.

Water Service:³ Water service exists for the Riva Farms, Annapolis Landings, and Berkshire areas. The remaining area is in the no planned service area.

Development: The South River Colony Planned Unit Developments (PUD) is located in this area.

Enrollment: Enrollment exceeds capacity and is projected to increase through 2020. The completed kindergarten addition and ongoing walls project should help alleviate overcrowding issues. On April 1, 2009, the Board of Education adopted redistricting reassigning the area known as Glebe Meadow Way, including Riverton Place and Waterside Court, from Edgewater Elementary School to Central Elementary School.

Planning:⁶ The 1997 Anne Arundel County General Development Plan (GDP) for this area was updated via the implementation of the Edgewater/Mayo and South County Small Area Plans which went into effect on April 11, 2002 and December 28, 2001 respectively. The 2009 GDP was approved by the County Council on October 19, 2009.

**FACILITIES INVENTORY AND
ENROLLMENT PROJECTIONS BY GRADE**

*CENTRAL ELEMENTARY (Grade K-5)
130 Stepney Lane
Edgewater*

State Rated Capacity: 665

	ACTUAL	PROJECTED									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
KDGN	132	132	137	137	134	135	136	137	138	139	139
1	143	135	138	145	145	141	142	143	145	146	146
2	133	145	133	138	144	144	140	141	142	144	145
3	134	137	146	134	139	144	144	140	141	142	143
4	118	140	140	147	135	139	144	144	140	142	141
5	125	126	141	139	148	135	139	144	144	140	142
6											
7											
8											
9											
10											
11											
12											
Total	785	815	835	840	845	838	845	849	850	853	856
FTE	785	815	835	840	845	838	845	849	850	853	856

Date of Occupancy: 1972
 Addition/Renovation: 2003, 2010
 Evaluation of physical condition - Good

Size of existing building: 83,381 sq.ft.
 Acreage of site: 24.05 acres (Shares site w/
 South River Sr, Central Middle, Central
 Special, and CAT-South)
 Current Relocatables: 5

Crofton Meadows Elementary School

Geographic/Demographic Component:¹ Crofton Meadows Elementary School is located within census tracts 7022.03.

Zoning:² Zoning in the Crofton Meadows Elementary School attendance area is primarily R-5 to R-15.

Sewer Service:³ Sewer service exists in the entire area.

Water Service:³ Water service exists in the entire area.

Enrollment: Enrollment is projected to increase at Crofton Meadows Elementary School.

Planning:⁶ The 1997 Anne Arundel County General Development Plan (GDP) for this area was updated via the implementation of the Odenton Small Area Plan which went into effect on June 21, 2004. The 2009 GDP was approved by the County Council on October 19, 2009.

**FACILITIES INVENTORY AND
ENROLLMENT PROJECTIONS BY GRADE**

***CROFTON MEADOWS ELEMENTARY (Grade K-5)
2020 Tilghman Drive
Crofton***

State Rated Capacity: 481

	ACTUAL	PROJECTED									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
KDGN	69	65	67	67	66	67	68	68	68	69	69
1	61	68	68	71	71	70	71	72	72	72	73
2	59	60	67	68	71	71	70	70	72	72	71
3	55	59	60	68	69	71	71	70	70	72	72
4	62	55	60	60	68	69	71	71	70	70	72
5	63	63	56	60	60	68	69	71	71	70	70
6											
7											
8											
9											
10											
11											
12											
Total	369	370	378	394	405	416	420	422	423	425	427
FTE	369	370	378	394	405	416	420	422	423	425	427

Date of Occupancy: 1989
Evaluation of physical condition - Good

Size of existing building: 68,338 sq.ft.
Acreage of site: 15 acres

Crofton Woods Elementary School

Geographic/Demographic Component:¹ Crofton Woods Elementary is located within census tracts 7022.01, 7022.03, and 7023.

Zoning:² Zoning in the Crofton Woods attendance area is predominately R-5 within the Crofton Community. Highway densities of R-15 and R-22 are scattered along the Crofton Parkway. The remaining southern portion of the attendance areas is zoned R-A.

Sewer Service:³ Sewer service exists in most of the Crofton community. The area west of the Little Patuxent River and south of Rt. 450 are in the no planned service areas.

Water Service:³ Water service exists in the Crofton community.

Enrollment: Enrollment is projected to increase slightly.

Planning:⁶ The 1997 Anne Arundel County General Development Plan (GDP) for this area was updated via the implementation of the Odenton Small Area Plan which went into effect on June 21, 2004. The 2009 GDP was approved by the County Council on October 19, 2009.

**FACILITIES INVENTORY AND
ENROLLMENT PROJECTIONS BY GRADE**

***CROFTON WOODS ELEMENTARY (Grade K-5)
1750 Urby Drive
Crofton***

State Rated Capacity: 570

	ACTUAL	PROJECTED									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
KDGN	101	95	99	99	97	98	99	100	101	102	102
1	86	109	99	105	105	102	103	104	106	107	107
2	94	88	108	99	105	104	101	102	103	105	106
3	103	95	89	109	100	105	104	101	102	103	104
4	109	106	97	90	109	100	105	104	101	102	103
5	97	110	107	96	90	109	100	105	104	101	101
6											
7											
8											
9											
10											
11											
12											
Total	590	603	599	598	606	618	612	616	617	620	623
FTE	590	603	599	598	606	618	612	616	617	620	623

Date of Occupancy: 1971
 Addition/Renovation: 2002, 2010
 Evaluation of physical condition - Good

Size of existing building: 81,879 sq.ft.
 Acreage of site: 14.47 acres
 Current Relocatables: 1

Davidsonville Elementary School

Geographic/Demographic Component:¹ Davidsonville Elementary School is located within census tracts 7013 and 7023.

Zoning:² Zoning in the Davidsonville attendance area is predominately R-A, with small portions of R-2 and R-5 bordering the shores of the South River.

Sewer Service:³ The entire area is in the no planned service area.

Water Service:³ The entire area is in the no planned service area.

Development: This area has experienced a moderate rate of residential development in the past four years.

Enrollment: Enrollment is projected to decrease slightly through 2020.

Planning:⁶ The 1997 Anne Arundel County General Development Plan (GDP) for this area was updated via the implementation of the Edgewater/Mayo and South County Small Area Plans which went into effect on April 11, 2002 and December 28, 2001 respectively. The 2009 GDP was approved by the County Council on October 19, 2009.

**FACILITIES INVENTORY AND
ENROLLMENT PROJECTIONS BY GRADE**

*DAVIDSONVILLE ELEMENTARY (Grade K-5)
962 Central Avenue, West
Davidsonville*

State-Rated Capacity: 595

	ACTUAL	PROJECTED									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
KDGN	87	82	85	85	83	84	85	86	87	88	88
1	105	85	86	90	90	87	89	90	91	92	93
2	101	104	84	86	90	89	87	88	89	90	91
3	103	102	105	85	87	90	89	87	88	89	90
4	120	103	105	106	85	87	90	89	87	88	89
5	93	122	104	104	106	85	87	90	89	87	88
6											
7											
8											
9											
10											
11											
12											
Total	609	598	569	556	541	522	527	530	531	534	539
FTE	609	598	569	556	541	522	527	530	531	534	539

Date of Occupancy: 2002
Original Building Occupied: 1961
Evaluation of physical condition - Excellent

Size of existing building: 69,111 sq.ft.
Acreage of site: 18.67 acres

Kindergarten addition under construction

Edgewater Elementary School

Geographic/Demographic Component:¹ Edgewater Elementary School is located within census tract 7011.

Zoning:² Zoning in the Edgewater attendance area is primarily R-5, with commercial districts located along Mayo Road and at the intersection of Solomons Island Road and Mayo Road.

Sewer Service:³ Sewer service exists in most of the area. The eastern side of Route 253 and Pine Whiff Beach are in the planned service area. The remaining area is in the future service area.

Water Service:³ Water service exists in most of the area. The eastern side of Route 253 and Pine Whiff Beach are in the planned service area. The remaining area is in the future service area.

Development: This area has experienced a moderate rate of residential development in the past four years and is projected to continue through 2012.

Enrollment: Enrollment is projected to remain stable through 2020. On April 1, 2009, the Board of Education adopted redistricting reassigning the area known as Glebe Meadow Way, including Riverton Place and Waterside Court, from Edgewater Elementary School to Central Elementary School.

Planning:⁶ The 1997 Anne Arundel County General Development Plan (GDP) for this area was updated via the implementation of the Edgewater/Mayo and South County Small Area Plans which went into effect on April 11, 2002 and December 28, 2001 respectively. The 2009 GDP was approved by the County Council on October 19, 2009.

**FACILITIES INVENTORY AND
ENROLLMENT PROJECTIONS BY GRADE**

***EDGEWATER ELEMENTARY (Grade K-5)
121 Washington Road
Edgewater***

State-Rated Capacity: 411

	ACTUAL	PROJECTED									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
KDGN	73	69	72	72	71	72	73	73	73	74	74
1	77	72	72	76	76	75	76	77	77	77	78
2	81	76	71	72	76	76	75	75	77	77	76
3	78	82	77	72	73	76	76	75	75	77	77
4	83	79	84	78	72	73	76	76	75	75	77
5	73	84	80	83	78	72	73	76	76	75	75
6											
7											
8											
9											
10											
11											
12											
Total	465	462	456	453	446	444	449	452	453	455	457
FTE	465	462	456	453	446	444	449	452	453	455	457

Date of Occupancy: 1953
 Addition/Renovation: 1964, 1985
 Evaluation of physical condition - Fair
Feasibility Study FY16

Size of existing building: 52,326 sq.ft.
 Acreage of site: 14.36 acres
 Current Relocatables: 3

Mayo Elementary School

Geographic/Demographic Component:¹ Mayo Elementary School is located within census tract 7012.

Zoning:² The central portion of the attendance area is zoned R-2, with several small portions of commercial development. To the north and south, R-5 zoning provides single family housing communities. The eastern portion of the area is zoned for deferred development. This would have a major impact upon school facilities.

Sewer Service:³ Sewer service exists in most of the area. The central portion is in the planned service area.

Water Service:³ The entire area is in the no planned service area.

Development: This area has experienced a moderate rate of residential development in the past four years due to the availability of sewer service.

Enrollment: Enrollment is projected to decline slightly through 2020.

Planning:⁶ The 1997 Anne Arundel County General Development Plan (GDP) for this area was updated via the implementation of the Edgewater/Mayo and South County Small Area Plans which went into effect on April 11, 2002 and December 28, 2001 respectively. The 2009 GDP was approved by the County Council on October 19, 2009.

**FACILITIES INVENTORY AND
ENROLLMENT PROJECTIONS BY GRADE**

*MAYO ELEMENTARY (Grade K-5)
1260 Mayo Ridge Road
Edgewater*

State-Rated Capacity: 352

	ACTUAL	PROJECTED									
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
KDGN	47	45	47	47	46	46	46	46	46	46	46
1	55	46	47	50	50	48	49	48	49	49	48
2	53	53	45	47	50	50	48	49	48	49	49
3	48	53	53	45	47	50	50	48	49	48	49
4	52	49	54	53	45	47	50	50	48	49	48
5	71	53	49	54	53	45	47	50	50	48	49
6											
7											
8											
9											
10											
11											
12											
Total	326	299	295	296	291	286	290	291	290	289	289
FTE	326	299	295	296	291	286	290	291	290	289	289

Date of Occupancy: 2005
Original Building Occupied: 1936
Evaluation of physical condition - Excellent

Size of existing building: 60,648 sq.ft.
Acreage of site: 7.28 acres