




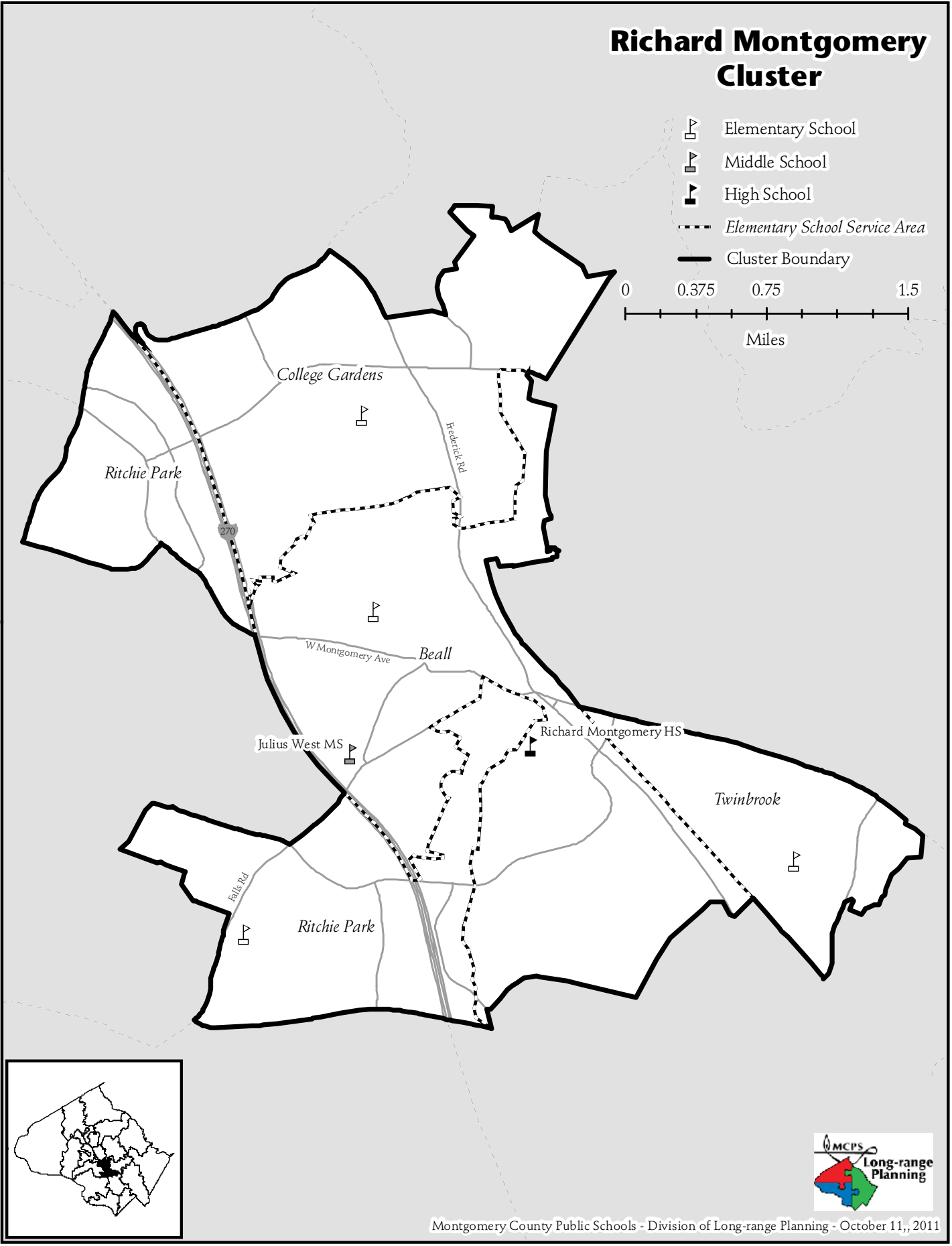
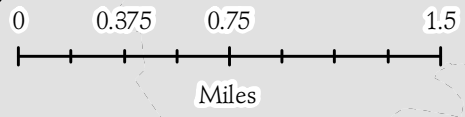


Richard Montgomery Cluster

-  Elementary School
-  Middle School
-  High School
-  Elementary School Service Area
-  Cluster Boundary



CLUSTER PLANNING ISSUE

Student enrollment at elementary schools in the Richard Montgomery Cluster has increased dramatically over the past four school years. The magnitude of enrollment growth in the cluster requires the opening of a new elementary school. A feasibility study was conducted during the 2010–2011 school year for a new elementary school at the site of the former Hungerford Park Elementary School, located at 332 W. Edmonston Avenue in the City of Rockville. In addition to the new elementary school, feasibility studies for possible additions at elementary schools in the cluster were completed in the 2009–2010 school year for Ritchie Park Elementary School, and in the 2010–2011 school year for Beall and Twinbrook elementary schools. Based on the revised enrollment projections for Richard Montgomery Cluster elementary schools, the new elementary school will be sufficient to address the projected elementary enrollment in the cluster. The new school is scheduled to open in August 2015.

In a few years, the wave of elementary students will reach the middle school level. Julius West Middle School enrollment is projected to exceed capacity by over 300 students by the end of the six-year CIP planning period. A feasibility study was completed during the 2010–2011 school year to determine the feasibility, scope, and cost of an addition at the school. Funding will be requested for an addition with a scheduled completion date of August 2016.

SCHOOLS

Julius West Middle School

Capital Project: Projections indicate enrollment at Julius West Middle School will exceed capacity by over 300 students by the end of the six-year CIP planning period. FY 2014 expenditures are programmed for planning funds to begin the architectural design of a classroom addition. The scheduled completion date for the school is August 2016. Relocatable classrooms will be utilized, when needed, until additional capacity can be provided. In order for this project to be completed on schedule, county and state funding must be provided at the levels recommended in this CIP.

Beall Elementary School

Capital Project: Projections indicate enrollment at Beall Elementary School will exceed capacity by more than four classrooms throughout the six-year CIP planning period. Relocatable classrooms will be utilized until Richard Montgomery Cluster Elementary School #5 (Hungerford Park site) opens in August 2015. An FY 2013 appropriation is recommended in the Rehabilitation and Renovation of Closed Schools (RROCS) project to begin the architectural design for the opening of the new elementary school. The school is scheduled for completion in August 2015. In order for this project to be completed

on schedule, county funding must be provided at the levels recommended in this CIP.

College Gardens Elementary School

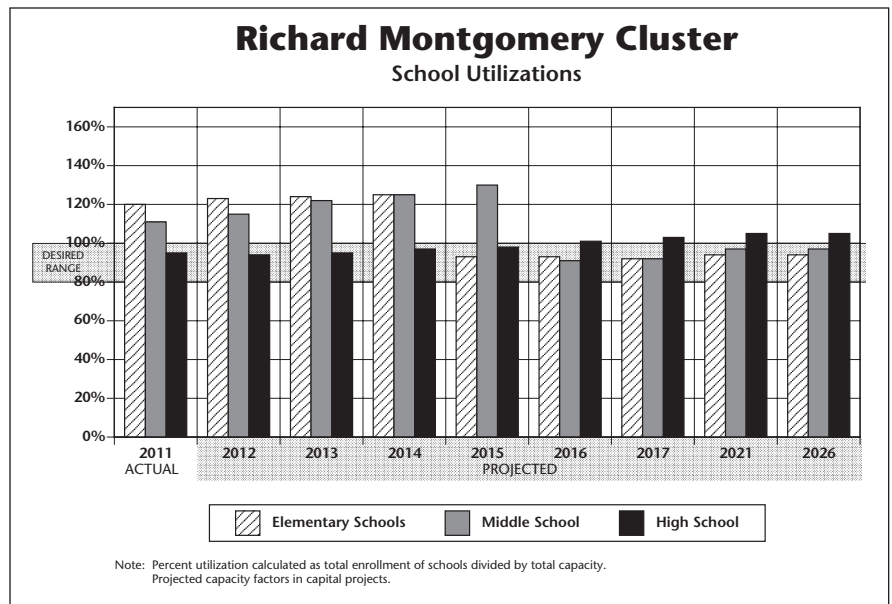
Capital Project: Projections indicate enrollment at College Gardens Elementary School will exceed capacity by more than four classrooms throughout the six-year CIP planning period. Relocatable classrooms will be utilized until Richard Montgomery Cluster Elementary School #5 (Hungerford Park site) opens in August 2015. An FY 2013 appropriation is recommended in the Rehabilitation and Renovation of Closed Schools (RROCS) project to begin the architectural design for the opening of the new elementary school. The school is scheduled for completion in August 2015. In order for this project to be completed on schedule, county funding must be provided at the levels recommended in this CIP.

Ritchie Park Elementary School

Capital Project: Projections indicate enrollment at Ritchie Park Elementary School will exceed capacity by more than four classrooms throughout the six-year CIP planning period. Relocatable classrooms will be utilized until Richard Montgomery Cluster Elementary School #5 (Hungerford Park site) opens in August 2015. An FY 2013 appropriation is recommended in the Rehabilitation and Renovation of Closed Schools (RROCS) project to begin the architectural design for the opening of the new elementary school. The school is scheduled for completion in August 2015. In order for this project to be completed on schedule, county funding must be provided at the levels recommended in this CIP.

Richard Montgomery Cluster Elementary School #5 (Hungerford Park site)

Capital Project: Enrollment projections indicate the need for a new school in the cluster. Relocatable classrooms will be



utilized at existing elementary schools until Richard Montgomery Cluster Elementary School #5 (Hungerford Park site) opens in August 2015. An FY 2013 appropriation is recommended in the Rehabilitation and Renovation of Closed Schools (RROCS) project to begin the architectural design for the opening of the new school. The school is scheduled for completion in August 2015. In order for this project to be completed on schedule, county funding must be provided at the levels recommended in this CIP.

Twinbrook Elementary School

Capital Project: Richard Montgomery Cluster Elementary School #5 (Hungerford Park site) is recommended to open in August 2015. An FY 2013 appropriation is recommended in the Rehabilitation and Renovation of Closed Schools (RROCS) project to begin the architectural design for the opening of the new elementary school. The school is scheduled for completion in August 2015. In order for this project to be completed on schedule, county funding must be provided at the levels recommended in this CIP.

Capital Project: A modernization project is scheduled for this school with a completion date of January 2021. FY 2016 expenditures are programmed for facility planning for a feasibility study to determine the scope and cost of the project. In order for this project to be completed on schedule, county and state funding must be provided at the levels recommended in this CIP.

CAPITAL PROJECTS

School	Project	Project Status*	Date of Completion
Julius West MS	Classroom addition	Programmed	Aug. 2016
Richard Montgomery Cluster ES #5	New school	Recommended	Aug. 2015
Twinbrook ES	Modernization	Programmed	Jan. 2021

*Approved—Project has an FY 2012 appropriation approved in the Amended FY 2011–2016 CIP.

Recommended—Project has an FY 2013 appropriation recommended in the FY 2013–2018 CIP.

Programmed—Project has expenditures programmed in a future year of the CIP for planning and/or construction funds.

Proposed—Project has facility planning funds approved in the Amended FY 2011–2016 CIP for a feasibility study or recommended in the FY 2013–2018 CIP.

RICHARD MONTGOMERY CLUSTER

Projected Enrollment and Space Availability
Effects of the Recommended FY2013–2018 CIP and Non-CIP Actions on Space Available

Schools		Actual	Projections								
			11-12	12-13	13-14	14-15	15-16	16-17	17-18	2021	2026
Richard Montgomery HS	Program Capacity	2232	2232	2232	2232	2232	2232	2232	2232	2232	2232
	Enrollment	2117	2107	2113	2158	2187	2251	2301	2350	2350	2350
	Available Space	115	125	119	74	45	(19)	(69)	(118)	(118)	(118)
	Comments										
Julius West MS	Program Capacity	986	986	986	986	986	1444	1444	1444	1444	1444
	Enrollment	1094	1137	1202	1234	1284	1313	1331	1400	1400	1400
	Available Space	(108)	(151)	(216)	(248)	(298)	131	113	44	44	44
	Comments	+1 METS			Planning for Addition			Addition Complete Aug. 2016			
Beall ES	Program Capacity	641	641	641	641	641	641	641	641	641	641
	Enrollment	767	808	826	825	827	805	800	800	800	800
	Available Space	(126)	(167)	(185)	(184)	(186)	(164)	(159)	(159)	(159)	(159)
	Comments										
College Gardens ES	Program Capacity	671	671	671	671	671	671	671	671	671	671
	Enrollment	815	840	823	834	824	824	817	817	817	817
	Available Space	(144)	(169)	(152)	(163)	(153)	(153)	(146)	(146)	(146)	(146)
	Comments										
Richard Montgomery Cluster ES #5 (Hungerford Park)	Program Capacity					740	740	740	740	740	740
	Enrollment					0	0	0	0	0	0
	Available Space					740	740	740	740	740	740
	Comments			Planning for new school		Opens Aug. 2015					
Ritchie Park ES	Program Capacity	388	388	388	388	388	388	388	388	388	388
	Enrollment	531	545	554	549	536	527	529	529	529	529
	Available Space	(143)	(157)	(166)	(161)	(148)	(139)	(141)	(141)	(141)	(141)
	Comments										
Twinbrook ES	Program Capacity	538	538	538	538	538	538	538	538	538	538
	Enrollment	568	565	580	586	593	600	599	599	599	599
	Available Space	(30)	(27)	(42)	(48)	(55)	(62)	(61)	(61)	(61)	(61)
	Comments					Facility Planning for Mod		Planning for Mod			
Cluster Information	HS Utilization	95%	94%	95%	97%	98%	101%	103%	105%	105%	105%
	HS Enrollment	2117	2107	2113	2158	2187	2251	2301	2350	2350	2350
	MS Utilization	111%	115%	122%	125%	130%	91%	92%	97%	97%	97%
	MS Enrollment	1094	1137	1202	1234	1284	1313	1331	1400	1400	1400
	ES Enrollment	2681	2758	2783	2794	2780	2756	2745	2800	2800	2800

Facility Characteristics of Schools 2011–2012

Schools	Year Facility Opened	Year Reopened/ Modernized	Total Square Footage	Site Size Acres	Adjacent Park	Reloc-atable Classrooms	Linkages to Learning Program	Home School Model
Richard Montgomery HS	1942	2007	311,500	29.05				
Julius West MS	1961	1995	147,223	21.3				
Beall ES	1954	1991	79,477	8.4	Yes	8		
College Gardens ES	1967	2008	96,986	7.9	Yes	3		
Ritchie Park ES	1966	1997	58,500	9.2		5		
Twinbrook ES	1952	1986	79,818	10.5		4		