



# LOUDOUN COUNTY PUBLIC SCHOOLS

## PLANNING AND LEGISLATIVE SERVICES

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February 12, 2014

Mr. Daniel Galindo  
Town of Purcellville  
Department of Community Development  
221 South Nursery Avenue  
Purcellville, Virginia 20132

RE: Mayfair (Final Development Plan)

Dear Mr. Galindo:

School Board staff has reviewed the final development plan for Mayfair. Based on 2013 Loudoun County Public Schools student generation factors, the 102 single family detached and 151 single family attached units will generate a total of 156 school-age children: 76 elementary school-age children (grades K-5), 36 middle school-age children (grades 6-8), and 44 high school-age children (grades 9-12). A project assessment chart is attached outlining the operational and capital impact of the project on Loudoun County Public Schools.

Safe walking paths remain an important concern for the School Board, staff, and parents of children who attend our schools. The lack of safe walking paths for students within subdivisions creates a growing safety hazard and increases operational costs. In rural areas of Loudoun, each house becomes a bus stop. Similar circumstances are emerging in the county's new subdivisions; students who live within a school's walk zone must be transported to school because there are either no sidewalks or the sidewalks are only constructed on one side of the street. Sidewalks not only increase operational efficiency but also ultimately mean less time on the school bus for Loudoun's children. The applicant's submitted plat indicates the construction of sidewalks along both sides of streets; this is noted and appreciated.

The Loudoun County School Board is concerned about all land development applications. Capital facility expenditures and operational costs are impacted by each approved residential project, and both can be anticipated to increase with each additional school-age child that resides in Loudoun County. Should you require further information, please contact me at your earliest convenience.

Sincerely,

Sam Adamo  
Executive Director

### Attachment

c: Loudoun County School Board  
(Site Location: Blue Ridge Election District)  
Edgar B. Hatrick, Division Superintendent  
Sharon D. Ackerman, Assistant Superintendent  
W. Michael Martin, Director of Elementary Education  
Barbara P. Nichols, Director of Middle School Education  
David A. Spage, Director of High School Education



# Loudoun County Public Schools

Department of Planning and Legislative Services

## Project Assessment

### Project Name: Mayfair (Final Development Plan)

Loudoun County Public Schools Student Generation Factors, 2013	Housing Units	Elementary School Student Generation	Middle School Student Generation	High School Student Generation	Student Generation Total	
Single Family Detached (SFD)	0.77	102	38	18	22	78
Single Family Attached (SFA)	0.51	151	38	18	22	78
Multifamily (MF)	0.28	0	0	0	0	0
<b>Total Students</b>		<b>253</b>	<b>76</b>	<b>36</b>	<b>44</b>	<b>156</b>
<b>Capital Costs</b>		<b>Elementary School Cost (FY 2015 CIP)</b>	<b>Middle School Cost (FY 2015 CIP)</b>	<b>High School Cost (FY 2015 CIP)</b>	<b>Total Capital Expenditure</b>	
School Cost		\$35,040,000	\$53,540,000	\$106,790,000		
Capacity		928	1,350	1,800		
Per Pupil Cost		\$37,759	\$39,659	\$59,328		
<b>Project's Capital Costs</b>		<b>\$2,869,655</b>	<b>\$1,427,733</b>	<b>\$2,610,422</b>	<b>\$6,907,810</b>	
<b>Annual Operational Costs</b>		<b>FY 2015 Estimated Per Pupil Cost</b>	<b>Student Generation Total</b>	<b>Annual Operational Costs</b>		
		\$12,735	156	\$1,986,660		
<b>School Facility Information</b>		<b>Elementary School (Grades K-5)</b>	<b>Middle School (Grades 6-8)</b>	<b>High School (Grades 9-12)</b>		
2013-14 School Attendance Zone		MountainView	Harmony	Woodgrove		
September 30, 2013 Student Enrollment		545	1114	1503		
2013-14 Building Program Capacity		808	1187	1657		