

BEVERLY PUBLIC SCHOOLS
Early Childhood Center Site Analysis

School	Additional Transportation	Lost Revenue (Grants & Tuition)	Specialty Rooms as Classrooms	Renovations	Renovation Cost	Total Expense
Cove	\$ 270,000	\$ -	Science	None	\$ -	\$ 270,000
Among our six elementary schools, Cove currently requires the most busing of students. In a reconfigured arrangement, therefore, it would require the least additional busing.						
Centerville	\$ 620,000	\$ -	Art, Music, Science	None	\$ -	\$ 620,000
Loss of the art room would be especially difficult for classroom teachers who would need to teach art in their own classroom. Additional buses may drive the need for an additional part-time mechanic.						
Hannah 1	\$ 430,000	\$ 287,000	Art, Music, Science & Computer	None	\$ -	\$ 717,000
This scenario would not provide full implementation of the preschool and kindergarten programs as currently designed. Full day kindergarten would drop from 12 to 9 sessions, resulting in the loss of grant and tuition revenues. There would need to be a lottery system to determine who enters the full day program. Loss of the art room would be especially difficult for classroom teachers who would need to teach art in their own classroom. No computer room would be a program loss. More full-size buses would be driving to and from the Cove School, causing increased traffic issues. Additional buses may drive the need for an additional part-time mechanic. NEASC accreditation would be lost.						
Hannah 2	\$ 430,000	\$ -	Art, Music, Science & Computer	Need for two additional classrooms	\$ 600,000	\$ 1,030,000
This scenario provides full implementation of the preschool and kindergarten programs as currently designed and would require construction of two additional classrooms. The timeline for completion of renovation design, bidding, and construction would take at least 8 and more likely 12 months, which would entail construction while school is in session. There are two options for construction. The best option would be to build two additional 1,000 square foot off the rear left side of the building where there already is an exit off of a single loaded corridor. Costs would range between \$600,000 to \$750,000. A less desirable option which would likely have the cost estimate would be to enclose a courtyard (approximately 1900 square feet) and create two classrooms. The courtyards serve a dual purpose of allowing natural light into classrooms and providing a location for the unit ventilators which are on the exterior walls of Hannah. A structural analysis would need to be conducted to be sure that the additional roof load could be supported by the existing structure; if not, columns would need to be erected in the classrooms.						
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Ayers	School has many walkers now; transporting somewhere else would be cost prohibitive.					
North Beverly	School has many walkers now; transporting somewhere else would be cost prohibitive.					
McKeown	School is too small to be considered as an early childhood center.					