

Upshur County Schools

100.016.1 Translating Educational Needs Overview

Executive Summary

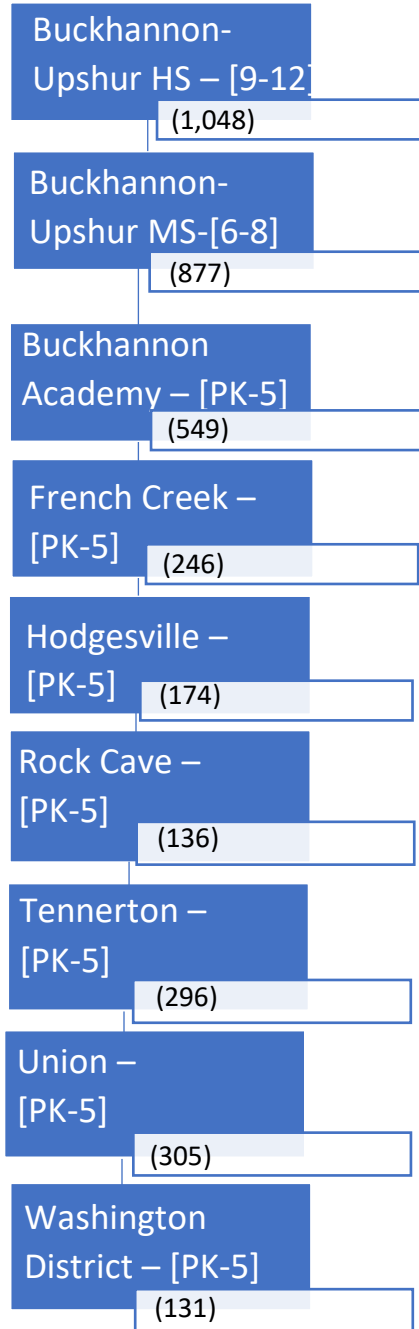
The county shall use the data collected in the community analysis, the population and enrollment study, the educational plan, the evaluation and inventory of existing facilities, and the intercountry facility feasibility study to make decisions that will determine the future facility needs of the county. This plan will ensure that facilities are in compliance with state and local requirements and address the educational needs of the county.

Instructions

*Prior to determining the recommendations for each facility, a review of the gathered information must be completed, and a study of the high school feeder summary must be performed. In addition to this template, please complete the supporting template for your county, **Translating Educational Needs into Facility Needs-Building Review***

Complete a chart for each high school attendance area. To add additional schools and their grade levels in the chart, click anywhere on the chart and use the pop-up to add the school name and grade levels. To add the Current Enrollment numbers, double click into the Enrollment box. In addition to the chart below, complete the information in the table following for each school within the high school attendance area. test

Current High School Attendance Area Overview



Buckhannon Upshur High School Attendance Area

- *Program Utilization: Preferred method of calculation where enrollment of each school is divided by the number of “seats” available at a given time throughout the day.*
- *Facility Condition Index (FCI): Calculated as the backlog of Needs for the Building/Location, divided by the CRV (Current Replacement Value). (Backlog / CRV) x 100*
- *Energy Usage Index (EUI): The amount of energy consumed divided by the gross area, in square feet.*

Data	Buckhannon-Upshur High School
School Number	091501
Date of Original Construction	1974
Number of Additions	1
5 th Year Projected Enrollment	986
Building Program Capacity	1,673
Program Utilization (%)	63%
Cost to Bring Facility up to Current Codes & Standards (\$)	\$9,468,847.59
Replacement Cost (SBA Formula \$)	\$51,247,200.00
Facility Condition Index (FCI)	18.48
Energy Usage Index (EUI)	92.76

Data	Buckhannon-Upshur Middle School	
School Number	087301	
Date of Original Construction	1925	
Number of Additions	6	
5 th Year Projected Enrollment	889	
Building Program Capacity	1,230	
Program Utilization (%)	71%	
Cost to Bring Facility up to Current Codes & Standards (\$)	\$17,603,057.06	
Replacement Cost (SBA Formula \$)	\$29,928,502.00	
Facility Condition Index (FCI)	58.82	
Energy Usage Index (EUI)	66.40	

Data	Buckhannon Academy PK-5	French Creek ES PK-5
School Number	087202	087205
Date of Original Construction	1930	1983
Number of Additions	5	0
5 th Year Projected Enrollment	566	274
Building Program Capacity	699	322
Program Utilization (%)	79%	76%
Cost to Bring Facility up to Current Codes & Standards (\$)	\$6,268,565.27	\$1,240,350.79
Replacement Cost (SBA Formula \$)	\$16,854,300.00	\$11,932,476.00
Facility Condition Index (FCI)	37.19	10.39
Energy Usage Index (EUI)	67.73	50.68

Data	Hodgesville ES PK-5	Rock Cave ES PK-5
School Number	087206	087208
Date of Original Construction	1966	1971
Number of Additions	2	1
5 th Year Projected Enrollment	179	143
Building Program Capacity	190	171
Program Utilization (%)	92%	80%
Cost to Bring Facility up to Current Codes & Standards (\$)	\$2,419,754.22	\$4,333,424.83
Replacement Cost (SBA Formula \$)	\$7,371,684.00	\$5,761,776.00
Facility Condition Index (FCI)	32.82	75.21
Energy Usage Index (EUI)	54.78	36.04

Data	Tennerton ES PK-5	Union ES PK-5
School Number	087209	087211
Date of Original Construction	1958	1988
Number of Additions	4	0
5 th Year Projected Enrollment	290	302
Building Program Capacity	302	322
Program Utilization (%)	98%	90%
Cost to Bring Facility up to Current Codes & Standards (\$)	\$2,658,714.05	\$1,637,987.47
Replacement Cost (SBA Formula \$)	\$12,812,952.00	\$13,202,535.00
Facility Condition Index (FCI)	20.75	12.41
Energy Usage Index (EUI)	76.63	67.78

Data	Washington District ES PK-5	
School Number	087210	
Date of Original Construction	2010	
Number of Additions	0	
5 th Year Projected Enrollment	137	
Building Program Capacity	165	
Program Utilization (%)	79%	
Cost to Bring Facility up to Current Codes & Standards (\$)	\$1,451,529.02	
Replacement Cost (SBA Formula \$)	\$5,549,946.00	
Facility Condition Index (FCI)	26.15	
Energy Usage Index (EUI)	47.20	