School Building Authority of West Virginia

TRANSLATING EDUCATIONAL NEEDS INTO FACILITY NEEDS

COUNTY REVIEW

**SBA FORM 100-D**

**NOTE: THIS FORM MAY BE SUBSTITUTED FOR A SIMILAR SBA-APPROVED DIGITAL INSTRUMENT**

**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.

**Current High School Attendance Area Overview**

**[High School Name] Attendance Area**

Please Reference the Analytics Section on Dude Solutions 360 TM to pull in the values for the Program Utilization, Facility Condition Index (FCI) and Energy Usage Index (EUI).

* ***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 | [High School Name] |
| School Number |  |
| Date of Original Construction |  |
| Number of Additions |  |
| 5th Year Projected Enrollment |  |
| Building Program Capacity |  |
| Program Utilization (%) |  |
| Cost to Bring Facility up to Current Codes & Standards ($) |  |
| Replacement Cost (SBA Formula $) |  |
| Facility Condition Index (FCI) |  |
| Energy Usage Index (EUI) |  |

|  |  |  |
| --- | --- | --- |
| Data | [Middle School Name] | [Middle School Name] |
| School Number |  |  |
| Date of Original Construction |  |  |
| Number of Additions |  |  |
| 5th Year Projected Enrollment |  |  |
| Building Program Capacity |  |  |
| Program Utilization (%) |  |  |
| Cost to Bring Facility up to Current Codes & Standards ($) |  |  |
| Replacement Cost (SBA Formula $) |  |  |
| Facility Condition Index (FCI) |  |  |
| Energy Usage Index (EUI) |  |  |

|  |  |  |
| --- | --- | --- |
| Data | [Middle School Name] | [Middle School Name] |
| School Number |  |  |
| Date of Original Construction |  |  |
| Number of Additions |  |  |
| 5th Year Projected Enrollment |  |  |
| Building Program Capacity |  |  |
| Program Utilization (%) |  |  |
| Cost to Bring Facility up to Current Codes & Standards ($) |  |  |
| Replacement Cost (SBA Formula $) |  |  |
| Facility Condition Index (FCI) |  |  |
| Energy Usage Index (EUI) |  |  |

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