FACILITIES

Facilities Design and Construction

Value Engineering

This policy supersedes Policy 8275.3.

I. PURPOSE

To establish the use of value engineering (VE) for school construction projects to obtain quality project design and construction at the lowest possible cost.

II. SUMMARY OF CHANGES SINCE LAST PUBLICATION

- A Philosophy section has been added.
- Legal references have been added.

III. PHILOSOPHY

The School Board recognizes the importance of integrating into the design process a structured cost evaluation methodology to achieve the best possible design and construction value while maintaining high standards for the final results.

IV. DEFINITION

VE is defined as the systematic application of recognized techniques by a multidisciplined team (or teams) that identifies the function of a product or service; establishes a worth for that function; generates alternatives through the use of creative thinking; and provides the needed functions reliably and at the lowest overall cost.

V. IMPLEMENTATION

The Division Superintendent shall establish regulations and procedures to require that all school construction projects be value engineered as standard practice.

Legal References: Code of Virginia, Sections 22.1-78, 22.1-79

Policy Adopted:	July 27, 2000
Reviewed and corrected:	December 8, 2006
Reviewed:	December 15, 2011
Reviewed:	March 23, 2017
Revised:	March 19, 2026

FAIRFAX COUNTY SCHOOL BOARD

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