

Facility Condition Assessment 2018 Update Report



Barack H. Obama Elementary

FCA Score 2015: 100

FCA Score 2018: 100

Change in FCA Score: 0

The Facility Condition Assessment (FCA) score is based on the Facility Condition Index, and industry standard indicator of facility condition used to evaluate the estimated cost to improve a facility to ideal condition versus the cost to replace the facility. As the condition of a facility degrades, the Facility Condition Index will increase from 0 (a brand new facility, to 100 (the cost to repair the facility to ideal condition meets or exceeds the cost to replace. FCA scores are calculated by subtracting the Facility Condition Index from 100, resulting in an FCA Score range from 100 (a brand new facility) to 0 (all building systems are beyond repair).

Below is a summary of how the Facility Condition Index for the Barack H. Obama Elementary facility was calculated. Estimates are for construction only and do not include all project costs. Estimates are based on RSMeans data for the year indicated indexed for Georgia.

Estimated Replacement Value 2015: \$0

Estimated Facility Needs 2015: \$0

Facility Condition Index 2015: 0%
(Needs / Replacement x 100)

Estimated Replacement Value 2018: \$25,824,084

Estimated Facility Needs 2018: \$0

Facility Condition Index 2018: 0%
(Needs / Replacement x 100)

Change in Estimated Replacement Value: +\$25,824,084

Change in Estimated Facility Needs: \$0

Change in Facility Condition Index: 0%
(Needs / Replacement x 100)

A detailed listing of all identified facility deficiencies for the Barack H. Obama Elementary facility can be found on the next page(s). Most deficiencies were identified during the on-site inspection by professional engineers and architects conducted in 2015. Deficiencies that have been added since 2015 are based on building system lifecycle, not on-site inspection, and are identified in **green**. Deficiencies that have been corrected and removed are identified in **red** and are struck through to show that they do not contribute to the total estimated facility needs.