



## Project: MLK Natatorium

*Slab Strengthening*



Location: Atlanta, GA



### Description of Work

For many years, the parking lot at the site was closed to parking due to excessive cracking and verified overstressed conditions of the concrete deck slab.

The carbon-based Tyfo<sup>®</sup> SCH-41 Composite System was utilized to strengthen the flexural capacity of the concrete parking deck slab. Additionally, the fiberglass-based Tyfo<sup>®</sup> SEH-51A Composite System was applied to numerous concrete columns that suffered from corrosion and spalling. All members support the parking deck above. The strengthening of the concrete deck allowed for the parking lot to be opened at the site.

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