

New York State Capitol Building

Federal Building | 2023



CLIENT

John G. Waite Associates,
Architects PLLC

LOCATION

New York State Capitol,
Eastern Approach, State
Street, Albany, NY 12224,
United States

INDUSTRY

Historical and
Environmental
Preservation

SERVICE

Structural Dynamic
Analysis

IMPACT

Documented the Capitol's eastern approach response and identified areas for further monitoring.

CHALLENGE

The Capitol's eastern staircase, masonry arches, and columns required structural-response assessment.

STRAAM APPROACH

STRAAM measured the eastern approach and arches/columns, including overnight reference readings within the Capitol.

RESULT

The work recorded how the historic entrance and its masonry features responded and recommended additional monitoring for follow-up.