

PROGRAM HIGHLIGHT

Temple University

Roof consulting, design, and construction support

BACKGROUND

Mantis began providing roof asset management for Temple University in 2018 with campuswide roof assessments. Since then, the University has looked to Mantis for expert guidance on roofing and building envelope need as well as construction management and quality assurance.

RESULTS

Using our assessment data, we have developed a roof asset management program for the university. We are prioritizing restoration over replacement, increasing the service life of roof assets, reducing capital and operating costs, and saving energy for the university.

Where possible, we have identified green roof options that provide better stormwater management and improve temperature efficiency, to align with Temple's continued sustainability efforts.



PROGRAM DURATION

2018 - Present (ongoing)

PROGRAM SIZE

29 Facilities

387,385 SF of roofs

SERVICES

Roof Assessments

Infrared Scans

Roof Design

Spec and Bid Package Development

Bid Support

Project Management

Construction Quality Assurance