

CASE STUDY



COMMERCIAL | FIELDER CHURCH

APPLICATION

TPO

MANUFACTURER

CARLISLE

PRODUCT

115 MIL FLEECEBACK

SIZE

1,058 SQUARES

PROBLEM

The roof was hail damaged, with an appraisal award insufficient for complete tear-off and replacement.

There were multiple roofs with adjoint parapet walls, HVAC units, poor drainage, old equipment, and damaged metal coping. The height and complexity of the MetroCenter roof also presented a great challenge.

SOLUTION

To solve the issues the church was facing, years of having a leaky roof and noticeable hail damage, we consulted with Carlisle and settled on a TPO overlay option. To address the challenges of the HVAC units on the MetroCenter, we worked in coordination with an HVAC contractor to deliver the most effective roof system.

RESULTS

The church now has a beautiful, high-functioning roof system that is virtually hail-proof. The application of the new roof system will yield more energy efficiency for the large church in the hot summers and cold winters.