

Greater Rochester International Airport Pavement Management System Update



The Greater Rochester International Airport (GRIA), which serves over a million passengers annually, is one of the major airports serving the Western New York Region. To monitor and maintain the pavement infrastructure at GRIA, which represents a significant capital investment, Monroe County retained Clough Harbor & Associates (CHA) and Applied Pavement Technology, Inc. (APTech) to update its airport pavement management system (APMS).

The project included an evaluation of current pavement condition, the establishment of a MicroPAVER pavement management database, and the preparation of a pavement maintenance and rehabilitation (M&R) program. APTech was responsible for pavement evaluation, database development, analyzing data, and writing project reports. The final deliverables allow Monroe County to continue to proactively manage its pavement assets.