

## CMT Wins Award for Pavement Work at Dulles

*ACEC-Illinois recognizes CMT's innovative pavement management approach*

The Airfield Pavement Panel Replacement 2005-2008 project received a Special Achievement Award at the 2010 American Council of Engineering Companies-Illinois' (ACEC-IL) annual Engineering Excellence Awards banquet. CMT served as prime consultant to the Metropolitan Washington Airports Authority (MWAA) for the work performed at Washington Dulles International Airport.

“CMT was a valuable partner to the airports authority throughout the project, helping us assess, maintain and improve our most valuable infrastructure asset,” said Diane Hirsch, MWAA manager of design.

For this task order project, CMT completed visual inspection of the entire airfield pavement complex – all runways, taxiways and aprons – and then used that data, tempered with knowledge of airfield operational and budget constraints, to define pavement rehabilitation projects targeted at the most highly-valued pavements that were in the most need of repair. Four major rehabilitation projects valued at \$23.1M were designed and constructed as part of the effort.

“CMT’s innovative approach to project development helped the authority use its limited resources to improve the Dulles pavements while keeping the airport fully operational,” Hirsch said.

For more than 25 years, CMT has been completing successful airfield pavement evaluation and design projects for the MWAA, at both Dulles and Reagan National Airport.



*Maintaining operations at this major international airport was a critical factor in project phasing.*



*CMT's Rich Thuma and Jason Frank (center) accept the award from ACEC representatives.*