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Since joining the FAA in 1999, Dr. Brill has been responsible for development and implementation of advanced airport pavement design procedures, including the newly released FAARFIELD program.

He is the author of numerous technical papers and reports on airport pavement technology, in particular on the application of 3D finite element modeling methods to airport pavement design. Dr. Brill is a graduate in civil engineering of the University of Pennsylvania in Philadelphia, Pennsylvania, USA, and he holds a doctorate in civil engineering from Rutgers University in New Brunswick, New Jersey, USA.

Dr. David R. Brill is a licensed professional engineer in the U.S. States of New Jersey and Pennsylvania. Dr. Brill is a member of the ASCE Airfield Pavement Committee, and he currently serves on the TRB Committees on Aircraft/Airport Compatibility (AVO70) and Rigid Pavement Design (AFD50).