

**MICHAEL HERMANN, P.E.**

Mike currently manages civil engineering for the Central Corridor LRT project between Minneapolis and St Paul. The 11-mile long project includes complete reconstruction of the roadway and all utilities on 6 miles of University Avenue in St Paul. Prior to this work, Mike was the chief engineer on the Northstar Commuter Rail project which recently opened between Big Lake, MN and downtown Minneapolis and includes the new downtown intermodal station integrated into the Twin's new home at Target Field. In his over 25 years of experience he has worked on transit projects across the U.S. including the Hiawatha LRT line; 2 lines of Portland LRT, 4 lines in Charlotte including BRT, LRT and Commuter Rail; and Bus Rapid Transit lines in Cleveland, San Diego and the Twin Cities.

In addition to transit, Mike has managed several large stormwater management facility projects including design and construction of the \$35 Million stormwater management facilities for the Minneapolis-St Paul International Airport. This system includes 3 large water quality ponds with associated dams, two 12-foot diameter tunnels under a State Highway, over 17,000 LF of 12x12 box culvert, and an energy dissipation system designed to handle almost 4,000 cfs of stormwater from over 2,200 acres of the MSP airport. The fast-tracked project required preparation of a Federal Environmental Assessment and permits from 35 Federal, State and Local agencies, yet was completed ahead of schedule and under budget.