**Interstate 55 & Railway Stabilization**  
**Bloomington, IL**

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| • A 36” steel casing pipe was bored under I-55 and parallel railway embankment. | • URETEK Deep Injection Process was used to stabilize and increase bearing capacity of soils around the casing pipe that was 12 feet below the highway and railroad bed.  
• URETEK Method was used to fill voids and lift the highway pavement. | • Pre-Estimate Meeting with the pipeline owner, boring contractor, DOT and railway officials.  
• Highway traffic was slowed but kept moving with approaching holiday weekend.  
• Railway work required accommodation of high-speed train traffic. | • **In-situ Technology:** URETEK polymer stabilized loosened soils, filled voids, and lifted the settled pavement.  
• **Minimal Disruption:** Successful and safe completion of the project in a day and a half with minimal traffic disruption and minimal expense to stakeholders. |