

# Jersey Creek Channel Phase I Repairs

## Unified Government of Wyandotte County / Kansas City, Kansas



The Unified Government of Wyandotte County/Kansas City, Kansas (UG) contracted **DRG** to investigate and assess the condition of the Jersey Creek Channel Liner west of 3<sup>rd</sup> Street and the adjoining Reinforced Concrete Box (RCB) located between 4<sup>th</sup> and 5<sup>th</sup> Streets. In conjunction with our inspection, **DRG** was instructed to prepare a preliminary report summarizing the findings, recommendations for repair, estimates of quantities and construction costs, and an implementation plan for the suggested repairs.

After **DRG's** inspection and report submittal, the UG directed DRG to prepare plans for repairs to the failed channel sections.

The project repairs were divided into three (3) phases, for economic and scheduling concerns. Repairs included repair and replacing retaining walls and embankment slabs, patching spalled areas, sealing joints and cracks, and removing vegetation.



Delich Roth & Goodwillie, P.A. Engineers  
Quality Driven | Client Inspired Since 1931