



Before Construction



After Construction



Concrete Pavement Patching



Microsurfacing

## **Rusche Street Pavement Rehabilitation** **Creve Coeur, Illinois**

### **Project Scope:**

Rusche Street is a four lane artery connecting the Village of Creve Coeur to the City of East Peoria. Originally built in 1977 with federal funds, the roadway was in need of major maintenance. The Village of Creve Coeur enlisted the services of Hermann & Associates to design a maintenance plan to bring Rusche Street back up to standards and extend the pavement life for many years to come.

### **Project Elements:**

- Topographic Survey
- Spray Patching
- Bituminous Crack Seal
- Microsurfacing
- Full Depth P.C. Concrete Patching
- Concrete Rout & Seal
- Pavement Marking
- Construction inspection & documentation
- Materials testing

### **Project Financials:**

TIF District Funding

#### **Construction Costs – Approx. \$250,000**

- Spray Patching - \$1,200
- Bituminous Crack Seal - \$7,500
- Microsurfacing – \$29,000
- Concrete Patching - \$176,000
- Concrete Rout & Seal - \$18,000
- Pavement Marking - \$17,000

### **Client:**

Village of Creve Coeur  
101 North Thorncrest  
Creve Coeur, IL  
Mayor Wayne Baker  
Trustee Frank Thatcher