OUR HISTORY
In 1996, Vicki S. LaRose, PE established Civil Design, Inc. (CDI) with a focused mission: to deliver superior civil engineering services and exceed client expectations. Today, CDI has an established reputation for excellence and a solid base of satisfied, repeat customers.

CDI is in the business of Building Stronger Communities.

OUR SERVICES
• Construction Management
• Site Development
• Survey
• Water Resources
• Infrastructure + Analytics
• Structures
• Transportation

OUR TEAM
CDI attributes their success to their talented and highly trained professionals including professional engineers, professional surveyors, project managers, staff engineers, CAD technicians and field technicians. Our people bring their past experiences working with both large nationally-recognized and small engineering firms to their roles at CDI. CDI believes that investing in learning and growth adds to our continued success.

WBE/DBE CERTIFICATIONS
National Women’s Business Enterprise Council (WBENC)
City of St. Louis
Illinois Department of Transportation (IDOT)
Indiana Department of Transportation (INDOT)
Louisville/Jefferson County Kentucky Metropolitan Sewer District METRO
Metropolitan St. Louis Sewer District (MSD)
State of Missouri
Missouri Department of Transportation (MODOT)
St. Louis Airport Authority
Tennessee Department of Transportation (TDOT)

AWARDS
2015 Missouri Excellence in Business Award
2014 SIUE Hall of Fame Inductee
2013 Top Women’s Business Owners
2013 Southern IL University Edwardsville Outstanding Alumna
2012 Missouri State Small Business Person of the Year
2012 WTS Employer of the Year
2012 ACEC Honor Award for Engineering Excellence
2011 WTS Member of the Year
2007 St. Louis Business of the Year

OUR OFFICE LOCATIONS
• St. Louis, Missouri
• Effingham, Illinois
• Granite City, Illinois
• Louisville, Kentucky
Vicki LaRose founded CDI in 1996 to provide responsive, quality-driven civil engineering services, after gaining eleven years of experience in project management and leadership roles with St. Louis-based Sverdrup Corporation (now Jacobs Engineering). Under Ms. LaRose’s direction, CDI has experienced continuous success, gaining a reputation for delivering on-time, in-budget designs for construction management, water resources, transportation, site development, and surveying projects.

Ms. LaRose provides executive leadership and project oversight on all CDI projects.

**EDUCATION**
- Bachelors of Science Civil Engineering, 1990
  Southern Illinois University - Edwardsville
- Masters of Science, Engineering Mgt, 1997
  University of Missouri - Rolla

**REGISTRATION**
- Professional Engineer - Missouri
- Professional Engineer - Illinois
- Professional Engineer - Indiana
- Professional Engineer - Kentucky

**AFFILIATIONS**
- Engineers Club of St. Louis
- Train the Trainer - Structural Assessment & Visual Evaluation (SAVE) Coalition
- American Society of Civil Engineers, (ASCE)
- Women’s Transportation Seminar (WTS)
- Engineers Without Borders (EWB)
- American Council of Engineering Companies (ACEC)

**CONSTRUCTION MANAGEMENT**
- Interstate 170 and Olive Interchange | Olivette, MO
  Client | HDR, Owner | Missouri Department of Transportation
- CET Buildings Demolition | St. Louis, MO
  Client and Owner | Center for Emerging Technologies

**WATER RESOURCES**
- Bellsworth to Telegraph Sewer Area I/I Reduction | St. Louis, MO
  Client | Metropolitan St. Louis Sewer District (MSD)
- Bissell Point WWTP Improvements | St. Louis, MO
  Client | Metropolitan St. Louis Sewer District (MSD)
- Deer Creek Sanitary Relief Project | St. Louis, MO
  Client | Metropolitan St. Louis Sewer District (MSD)
- Missouri River WWTP Improvements | St. Louis, MO
  Client | Metropolitan St. Louis Sewer District (MSD)
- Private Inflow Reduction Report (PIRR) for CSO projects.
  Owner | Metropolitan St. Louis Sewer District (MSD)
- Water & Sanitary System Design | Thomson, IL
  Client | United States Army Corps of Engineers (USACE)

**TRANSPORTATION**
- New I-64 Design Build | St. Louis, MO
  Client | Parsons Transportation Group, Owner | MoDOT
- Clayton Road Maintenance Project (Phase I) | Frontenac, MO
  Client | City of Frontenac
- Old State Rd Widening | St. Louis County, MO
  Client | Jacobs Engineering
- Waterfront Way Extension | Wildwood, MO
  Client | City of Wildwood

**SITE DEVELOPMENT**
- City Hall Parking Lot | St. Louis, MO
  Client | Treasurer’s Office, City of St. Louis
- New Student Center | Columbia, MO
  Client | Mackey Mitchell, Owner | University of Missouri-Columbia
- Northwest Middle School | Hazelwood, MO
  Client | TR,i Architects, Owner | Hazelwood School District
- Cityside Tower Garage | St. Louis, MO
  Client | Lawrence Group, Owner | Fox School District
- Fox Middle School | Jefferson County, MO
  Client | TR,i Architects, Owner | Fox School District

**SURVEY**
- Ameren Page Substation | St. Louis, MO
  Owner | Ameren Missouri
- Manchester Road Phase III | Maplewood, MO
  Owner | City of Maplewood
- Exchange Avenue Bridge over I-55/I-70 | East St. Louis, IL
  Client | Halverson Construction Co.
CDI Culture, Values and Mission

CDI’s culture is centered completely around Building Stronger Communities.

Whether it be our client community of trusted partners in civic progress, business and engineering, our local community of the cities and neighborhoods where we live and work or our co-worker community of dedicated staff and their supportive families; CDI is committed to leading a positive and sustaining impact to all those we serve.

This is why having a strong and vibrant culture is so important to CDI, we are building a community of dedicated and passionate staff who are focused not on themselves, but rather focused on those we serve.

And it is because of this culture of community-based and servant leadership, we will consistently offer the most positive, quality-driven and authentic experience.

Core Values

Continuous Learning and Growth
We believe individual potential should never be under estimated and we have the courage to challenge each other in productive ways.

First Time Quality
We believe that our best results stem from a total team effort utilizing each individual’s skills and experience.

Mutual Trust and Respect
We aspire to create an environment that provides professional freedom focused on trust and respect.

Ownership
We believe that commitment, driven by personal initiative, is the best way to serve our company, clients and community.

Responsiveness
We believe that exceptional service means quickly responding to the needs of others.
STRUCTURES
The structural engineering team at Civil Design, Inc. has the expertise necessary to handle a wide variety of projects for private or public clients, large or small. We collaborate with the client as-needed from inception to completion, through planning, design, and construction. This approach helps ensure that each project is safe, cost-effective, and on schedule. We utilize the latest software to help deliver the most efficient product to our client.

SERVICES
TRANSPORTATION RELATED STRUCTURES
- Planning, Permits, Cost Estimating, Design, Rehabilitation
- Bridges and Culverts
- Earth Retaining Structures
- Message Sign and Light Tower Structures
- Foundations
- QC/QA Review

INSPECTIONS
- Bridges, Culverts, Retaining Walls (NBIS certified program managers)
- Bridge and Building Structural Condition Reports

CONSTRUCTION ENGINEERING FOR CONTRACTORS
- Cofferdams, Seal Coats, Temporary Shoring or Bracing, Structural Reports, Inspections

BUILDING & OTHER SYSTEMS
- Agricultural, Industrial, Commercial, Educational Facilities
- Water/Wastewater Resource Facilities
- Above/Below Ground Storage Facilities
- Roof and Ground Solar Panel Systems & Wind Turbines
- Electrical Substations
- New or Existing Structures, Pre-engineered Metal Building, Roof and Wall Framing Plans