

***CEMSTONE***

A blue CEMSTONE concrete mixer truck is driving on a road that runs under a large, multi-arched concrete bridge. The truck is in motion, with a slight blur. The bridge is supported by several large, white concrete pillars. In the background, there are some buildings and a river. The sky is clear and blue.

Concrete was  
**their** choice,  
shouldn't it be  
**YOUR** choice?



# CEMSTONE IS THE RIGHT CHOICE FOR YOU

## LOCALLY KNOWN & NATIONALLY RECOGNIZED

While we're located throughout Minnesota, western Wisconsin, and northern Iowa, we're nationally recognized for our work. The new I-35W bridge, for example, received numerous national and regional awards for excellence.

## SUPPORT NEARBY AND READY

Everything you need is close at hand: aggregates, production facilities, our fleet of trucks and placing equipment, and our network of knowledgeably staffed, impressively stocked Contractor Supply Stores.

## INNOVATIVE EXPERIENCE

Our projects include 20 spans across the Mississippi, the new home of the Minnesota Twins, the St. Olaf College Mathematical Sciences Center in Northfield, Minn., and portions of the Twin Cities light rail line. We bring innovation to projects large and small.

## SUPERIOR PERFORMANCE

Our engineering services team specially focuses on high performance and environmentally friendly concrete. We put that expertise to work for you.

## LEED EXPERTISE

We helped construct the headquarters of Great River Energy in Maple Grove, Minn., one of the few LEED® platinum buildings in the United States. Our in-house LEED experts can help guide you through the process, step by step. We have considerable experience with pervious concrete pavements and walking areas that provide many environmental benefits.

## DECORATIVE CONCRETE OPTIONS

We offer a full spectrum of decorative concrete, including 50 exclusive colors, and a range of textures and finishes. Your streetscapes, walkways, and interior surfaces can be more beautiful than you ever imagined.

## THE RIGHT PRODUCTS FOR THE JOB

Our products include proprietary formulations such as DURA-CRETE®, which is specifically designed for commercial and residential projects, and comes with a five-year warranty. Plus T-25<sup>SM</sup> rheologically designed self-consolidating concrete and a complete line of performance based materials to meet your needs.



Concrete paving reduces the Urban Heat Island effect and offers a longer life.

*“We received five bids for the Marquette Avenue project – and in all cases the cost of the concrete alternate was within 5% of the asphalt option. In addition to being cost competitive, the concrete will be more durable. Concrete’s aesthetic benefits make it an important element of the overall streetscape design.”* Bill E. Fellows P.E., MARQ2 Project Manager City of Minneapolis



Cemstone concrete is easy to finish and offers greater durability, enhanced strength and less costly site preparation.




Cemstone is nationally recognized for its emphasis on sustainable technologies and reducing any project's carbon footprint.



*The [I-35W rebuild] project, built for more than \$230 million and finished in September, three months ahead of schedule, "might have been the most demanding concrete job in the United States in 2008."* Richard D. Stehly, as quoted in a New York Times article.



Cemstone insulated wall systems lower a structure's energy demands and offer unmatched soundproofing.



Count on Cemstone for durability, strength and value over the long haul.

# WHY CONCRETE FOR YOUR INFRASTRUCTURE PROJECTS

When you're planning a major construction project, you have many choices. We're confident that, when you examine all your options, you'll agree that concrete and Cemstone are the best choice. Concrete's good for both your local economy and the environment. Count on it for durability, value over time, cost-effectiveness, and performance. And you can count on Cemstone to deliver the best solution for your needs. We combine world-class innovation and hands-on service. And we're ready to put everything we know to work for you.

## **SUPPORTS OUR LOCAL ECONOMY**

Research shows that when you use concrete, 17 local support jobs are created with every ten construction jobs.

## **RESOURCES CLOSE AT HAND**

Concrete itself is locally sourced and produced. So your project often benefits from shorter lead times.

## **NOT PETROLEUM BASED**

Unlike asphalt, concrete is not petroleum based; it's environmentally friendly, sustainable, and price stable.

## **A SAFER SURFACE**

For both vehicles and pedestrians, concrete is safer due to reduced potholes, rutting and longer lasting skid resistance. Concrete also improves visibility, especially on rainy nights.

## **HIGH-PERFORMANCE BUILDINGS**

If you are building a structure, concrete can help lower heating and energy costs by 50% or more. Plus provide unmatched strength, soundproofing, fire resistance and moisture control.

## **BETTER VALUE IN THE LONG RUN**

Federally funded studies show that over time concrete interstate pavements cost 13-28% less than asphalt, and that maintenance costs are reduced by 75%. In addition, MnDOT reports that its concrete pavements carry a life expectancy 77% longer than asphalt pavements.

# Cemstone and our environment

**A COMMITMENT THAT RUNS DEEP** Our commitment doesn't just extend to our customer's projects. We recently installed water recycling systems at several of our facilities to handle process water during manufacturing. Self-contained washout systems on our vehicles prevent concrete wash water from entering our lakes and rivers. We employ full time geologists, environmentalists and LEED Accredited Professionals. As a result of these efforts and more, we live in harmony with our environment.

Nationally, Cemstone is a leader at incorporating sustainability in products and services. These products include:

- **SUSTAINABLE MIXTURES** – High volume fly ash and metakaolin reduce the carbon footprint while improving the quality of the concrete.
- **INSULATED WALL SYSTEMS** – Lower a structure's energy demand, increases its durability and maintains a new standard of sustainable design.
- **CONCRETE PAVING** – Lessens the Urban Heat Island effect and creates a bright pavement with a longer life cycle.
- **PERVIOUS CONCRETE** – Curtails storm water runoff and improves water quality.
- **RECYCLED AGGREGATES** – Reduce the impact on mining and landfill resources.

**LET'S GET STARTED!** Let our Civil & Engineered Sales team show you how the innovative use of Cemstone products are the best value for you, your project, the environment and your community. For more information and to set up an in-person consultation, call 651-686-4203 or go to our website's homepage: [www.cemstone.com](http://www.cemstone.com).

