

Building a Rock in Your Community

Vulcan Materials Company is committed to Kendall County and our neighbors as we work to help meet local market need while helping keep local construction and infrastructure costs as low as possible.

- We are a publicly traded, socially and environmentally responsible employer and the nation's foremost producer of construction aggregates, primarily crushed stone, sand and gravel.
- In our Midwest Division (MWD) we employ 650 people and operate 26 limestone quarry and sand/gravel locations along with 11 other related sites in Illinois, Indiana and Wisconsin.
- We have solid local market experience with the Lisbon Quarry in Kendall County and four quarries in Will County (Bolingbrook, Laraway, Lemont and Plainfield).

We strive to maintain an industry leadership position in all aspects of safety, health and environment.

- Our Macon (Decatur, IL) and Dousman (Oconomowoc, WI) facilities are certified wildlife habitat sites. With 36 sites nationally, Vulcan has more Wildlife Habitat Council certified sites than any other participating company in the United States.
- The 2006 MWD accident frequency rate was 68% lower (better) than the national industry average.
- The National Stone, Sand & Gravel Association (NSSGA) recognized 10 MWD facilities with 4-9 years of operation without incurring a single reportable injury.

We are committed to continually improving our performance as a socially responsible employer.

- In 2007, Fortune Magazine ranked Vulcan the No. 1 most admired company in its industry sector and in the top 10 of the Fortune 1000 for our commitment to social responsibility.
- In 2006 five MWD facilities received the prestigious NSSGA About Face Showplace Award recognizing the highest level of achieving in quarry beautification and operational improvements.
- Through community advisory groups, open houses, tours and community lines, we listen and respond to neighbor needs. Our groundwater monitoring and structural inspection programs help everyone work through issues that could occur.
- We provide financial and in-kind support to help local community organizations, such as giving a matching donation to help the Newark FFA Chapter complete its greenhouse project, adopting Lisbon Grade School and Newark High School, and joining the Yorkville Area Chamber of Commerce.

We believe in Kendall County and are actively working to build and sustain long-term relationships to benefit the quality of life of our neighbors and future generations. As we work to improve the Lisbon Quarry, you'll have the opportunity to get to know us as a neighbor and local employer and see how we carry out this commitment.



Our crushed stone helps fuel & sustain local economies.

On average, every American uses approximately 11 tons of aggregates annually – a conservative estimate for high growth areas of the U.S. like Kendall County.

- 15,000 tons are used in the average hospital or school.
- 100,000 tons are used in the average large retail store.
- 400 tons are used for the average modern home.
- 320,000 tons are used in an average 800 home subdivision.
- 40,000 tons are used in one lane-mile of interstate highway.
- 94% of asphalt is made out of construction aggregates; concrete is 80%.

Have any feedback?

Please contact:

Steve Novak
General Superintendent
Lisbon Quarry
10425 Joliet Road
Newark, IL 60451

(815) 736-6000 phone
(815) 736-6973 fax

Or visit us anytime:

www.vmcKendall.com

**Proposed
Kendall County Quarry**
(4/2007-1)



The Basics:

Location: *Joliet Road and Route 47*

Overall size: *234 acres*

Mining area: *130 acres*

Plant & entrance area: *35 acres*

Perimeter area: *69 acres*

Setbacks: *200+ ft. setbacks are planned
(greater than required by ordinances)*

Mining Depth (Years 1-40+): *140 ft.*

Final depth (Years 40+): *280 ft.*

Development and ramp-up: *Years 1-5*

Full production: *Year 6+*

Full production capacity : *1.5 million tons/year*

Operation:

Nov. 1 – Mar. 30: *6 a.m. – 6 p.m.*

Apr. 1 – Oct. 31: *6 a.m. – 7 p.m.*

Production Shift: *10 hours/day,
6 days per week*

Shipping:

Though we do not own or operate the trucks that deliver our products, we work with local communities to address issues that may occur.

Typical day, Year 6+: *300 trucks/day*

Typical peak day, Year 6+: *450 trucks/day
for 3 weeks in Oct.-Nov.*

Landscaping:

Berms are planned to be 20' high, with 3 to 1 inner and outer slopes and planted with native prairie grasses. A grove of trees is proposed at southwest corner, with additional groupings of trees planted around the property.

The proposed Kendall County Quarry will help meet the local economy's demand for additional cost-effective and reliable aggregate production from within the county.

- From 2000 to 2006, the County population grew 61.7% – the 2nd fastest growth rate nationally. The most recent Prairie Parkway study 240% growth between 2000 and 2030.
- As the County economy grows, demand for high-quality aggregate to build houses, businesses and community infrastructure will grow.
- Quarries serving Kendall County have already shown signs of struggling to have production capacity keep pace with construction demands of the local economy.

The Kendall County Quarry will utilize modern blasting products, technologies and practices to ensure everyone's safety and to minimize any potential impact on our neighbors.

- Our ground vibration monitoring program and standard blasting practices are more stringent than state regulations.
- We will offer free structural inspections of homes within 1.5 miles before we begin mining.
- Development and production shots last 1-1.5 seconds each. In years 1-5 development shots will generally occur 1-2x per day, up to 5 days/week (typically on weekdays).
- In years 6+ production shots are expected to decrease to 1-2x per week.

The Kendall County Quarry will deploy the latest technology and best practices to monitor area groundwater.

- We will maintain a comprehensive groundwater monitoring program to track any changes in the water table.
- We will offer free domestic well inspections to homes within 1.5 miles before we begin mining.
- The existing ground water table is 30-70 feet below surface across the site.
- Groundwater cone of depression (impact) when completely mined in 60+ years is expected to be 10 feet at a distance of 1+ miles.

Mining is a temporary land use.

- Mixed uses of recreation (play spaces, pond), office and retail/commercial are proposed.

For more information visit www.vmcKendall.com anytime.