

# HELICOPTERS & EXPLOSIONS

## Power line construction work along I-94 between Monticello and St. Cloud August through October

The CapX2020 utilities will begin using helicopters for work on the Monticello-St. Cloud project in August 2011. Helicopters will be flying in close proximity to the new transmission structures along Interstate 94 between Monticello and St. Cloud. A helicopter will assist in the stringing of transmission conductor (wire) from structure to structure.



Implosive connectors will also be used in the line construction to splice transmission conductor joints. The split second detonation creates a flash and a loud boom near the top of the structure.



**Keep your eyes on the road. DON'T STOP. DON'T GAWK. DRIVE SAFELY.**

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## About the Monticello-St. Cloud project

The Monticello-St. Cloud project is a double circuit capable 345 kV transmission line between the new Quarry Substation west of St. Cloud and the existing Monticello Substation. Single pole steel structures were predominantly used to reduce land impacts and are spaced about five per mile.

## We want to hear from you.

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