

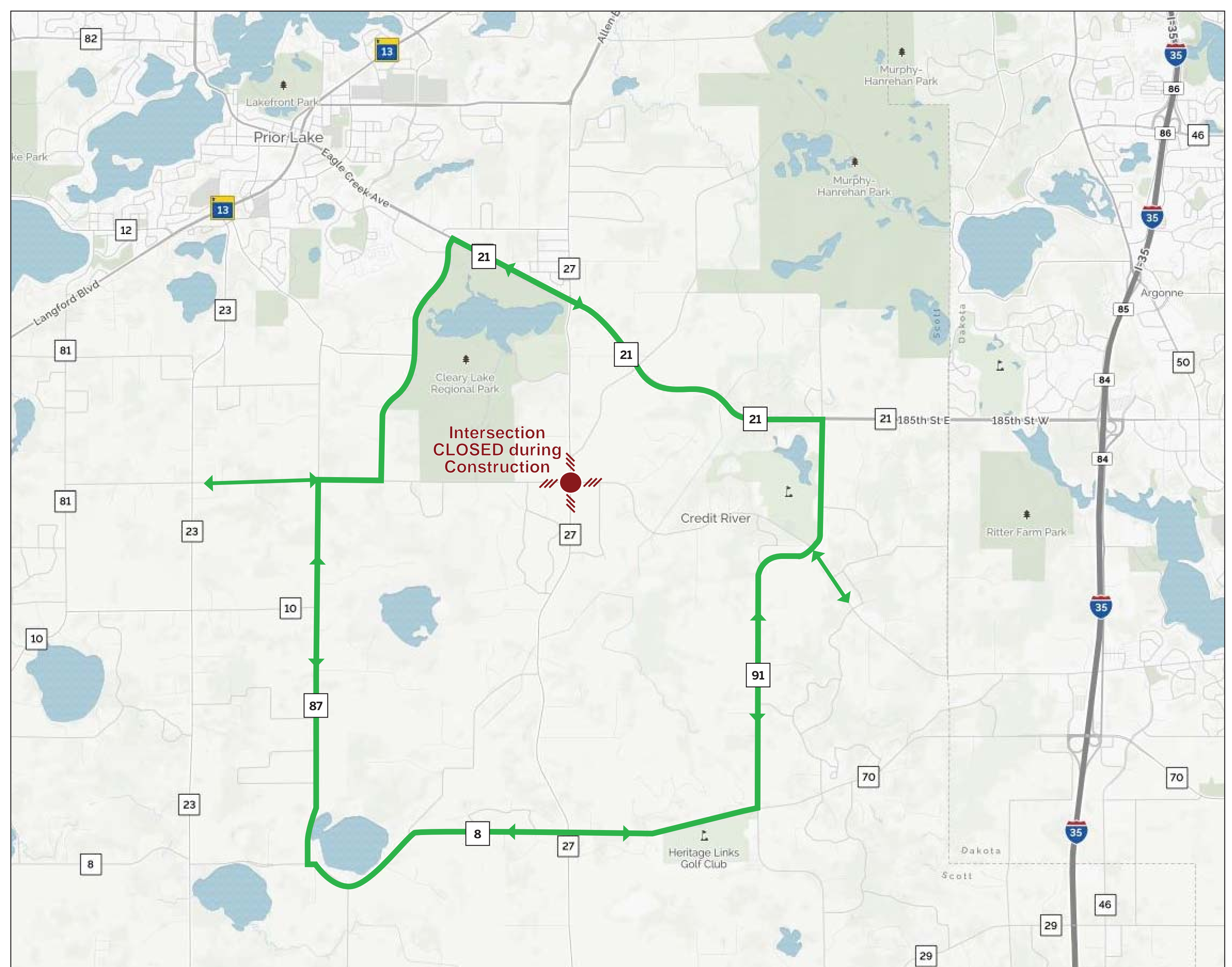
County Highway 27 & County Highway 68 Roundabout Design

Anticipated Project Schedule

	2015			2016												2017												
	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D		
Preliminary Design	→																											
Open House			★																									
Final Design				→																								
Environmental Review/Permits	→			→																								
Construction																												
Anticipate Detours																												

- The roundabout construction will take place between April and September of 2017.
- The first few months will be for clearing of new right-of-way and will not require road closures.
- The intersection will likely be closed for two months between June and August 2017.

Construction Detour Routes



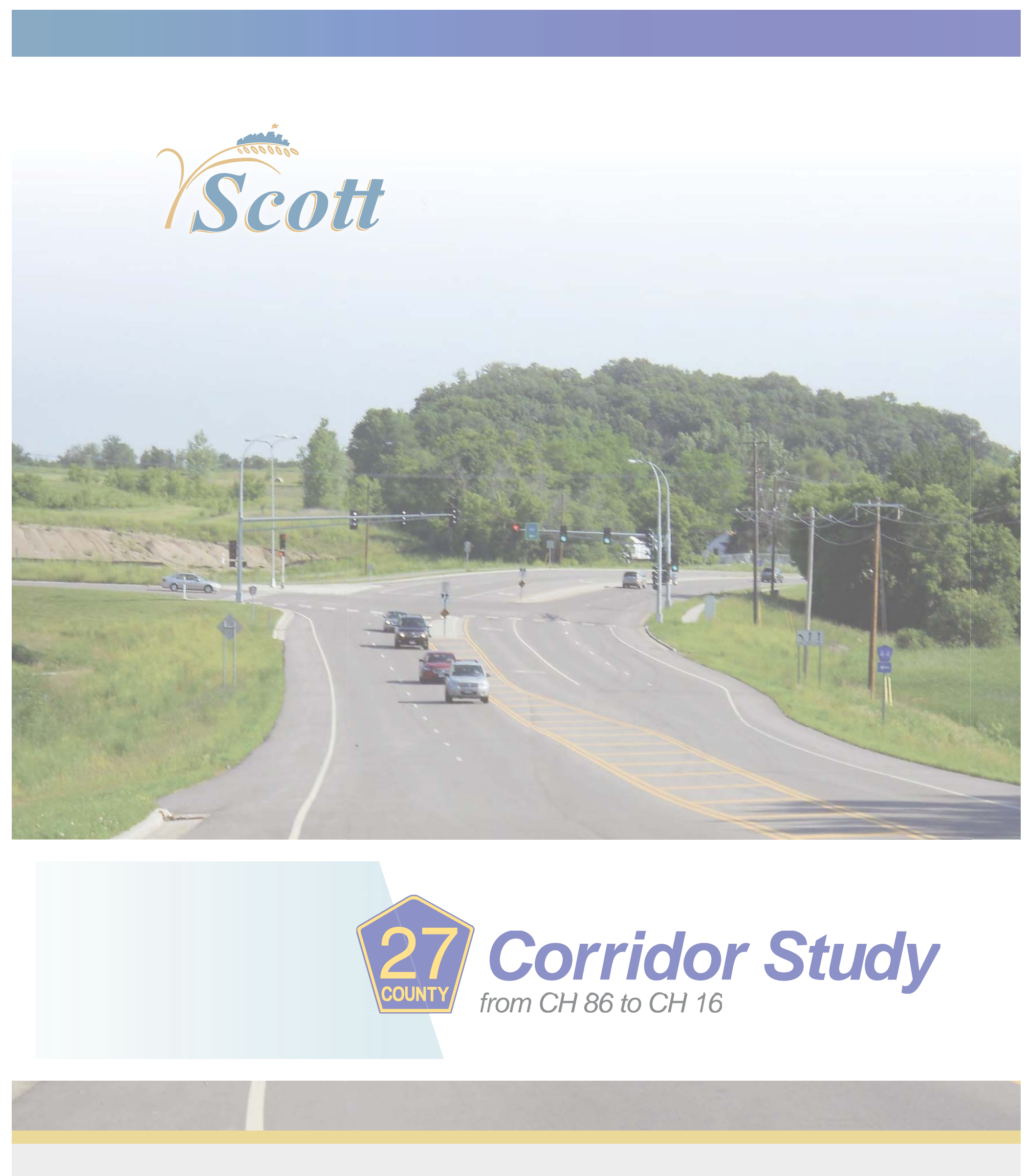
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Project Background & Previous Corridor Study

County Highway (CH) 27 serves as an important north-south connection through Scott County and connects the cities of Savage, Prior Lake, and Elko New Market. CH 68 is an east-west collector roadway that intersects with CSAH 27 and connects to Lakeville.

In 2014-15, Scott County conducted the **CH 27 Corridor Study** to look at both the short-term needs and a long-term vision for CH 27. **The study resulted in the recommendation of a roundabout at this intersection.**

In 2015, Scott County successfully applied for federal highway safety improvement funds for the construction of a single-lane roundabout at the intersection. Construction of the roundabout is planned to begin in spring 2017.



Crash History



Over the years, this intersection has experienced more crashes than other county road intersections in Minnesota. The County's Road Safety Plan ranked it as having a high need for improvement due to traffic volumes, slightly off-set approaches on CSAH 68, and limited visibility.

In the last three years (2012-2014) the intersection has experience 5 crashes, with four of the crashes involving injury, one of which was a severe injury.