

## Simcoe Roads 27 & 90 Intersection Improvements

Client: County of Simcoe  
Year: 2006



### SERVICES PROVIDED

The County of Simcoe retained Consult Tatham Transportation Consultants (our transportation joint venture from 2001 to 2005) to undertake a Schedule B Class Environmental Assessment planning process to derive improvements at the intersection of Simcoe Road 27 and Simcoe Road 90, located just west of the City of Barrie. The proposed improvements included a widening of Simcoe Road 90 from 2 lanes to 5 lanes through the intersection, additional turn lanes on Simcoe Road 27, installation of permanent traffic signals, private access improvements, and works to improve area drainage, which was complicated by the low-lying nature of the area and proximity to a wetland area. A number of alternative intersection configurations were developed and assessed through the EA process, and appropriate mitigation to the nearby wetland and creek identified. Following the EA, full design, tendering, construction inspection and contract administration services were provided.

Key Staff: Michael Cullip, Shannon Roulston



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