

School Zone Safety and Operational Review First Street Louth



CLIENT: City of St. Catharines

Operations



synectics
SAFETY SPECIALISTS

Synectics was retained by The Corporation of the City of St. Catharines to conduct a safety and operational review of First Street Louth between the intersection of Erion Road and the Highway 406 flyover, and Third Avenue Louth between the Highway 406 flyover and First Street Louth in the City of St. Catharines. The study area encompassed two elementary schools which front onto First Street Louth: Grapeview Public Elementary School and Mother Teresa Catholic Elementary School.



On the basis of the field investigation, office review, development of the problem statement Synectics identified a number of feasible treatments for the City of St. Catharines ranging from short term to long term alternative plans. These plans range from changes to signs and the redesign of the First Street Louth corridor and the internal road network within Grapeview Public Elementary School's parking facilities.