



The City of Winnipeg Police Department

Summary Report on Effectiveness of Driver Training Program Using EVOC-101 Web™

In October of 2008, Winnipeg added AST's web based, intersection analysis, emergency driver hazard awareness program, EVOC-101 Web™ to their current EVO training program. At the end of December 2009 (approximately 15 months after program started), a survey was conducted to review the correlation between the number of accidents and who in the 1,300 person police force participated in those accidents.

Two groups were analyzed, 1) trainees who were given and completed EVOC-101 Web™ training; 2) law enforcement population who had not received any EVOC-101Web™ training.

Summary of statistical information:

1. Total Population: 1,300 sworn officers
2. Number of officers trained with EVOC-101Web™ as of December 30, 2009: 615 (47% of total population)
3. Number of officers not yet trained with EVOC-101Web™ as of December 30, 2009: 685 (53% of total population)
4. Total number of accidents involving the Winnipeg police department that occurred in 2009: 204 accidents; it was a particularly bad winter
5. Total number of EVOC-101 Web™ trained officers involved in any accidents since their training: 7 (this represents 0.54% of the total officer population)

Summary of EVOC-101 Web™ impact on accident rates:

How did EVOC-101 Web™ change the officer population's involvement in accidents?

1. Of the 615 EVOC-101 Web™ trained officers only 7 were involved in any auto accidents since their training
2. Of 685 officers not yet trained with EVOC-101 Web™, 197 were involved in the 2009 accident list
3. Accident rate for untrained population - 28.7%
4. Accident rate for trained population - 1.1%