What are Crash Reduction Factors (CRFs)?

A measure of how effective a countermeasure will reduce crashes

CRF & CMF Relationship:

CRF

An estimate of the percentage reduction in crashes due to a particular countermeasure.

CRF = 1 - CMF

CMF

A multiplicative factor used to compute the expected number of crashes after implementing a given countermeasure.

Thank you to FDOT District One for this page content, adapted from the Safety Academy