World Academy of Science, Engineering and Technology International Journal of Mathematical and Computational Sciences Vol:14, No:12, 2020

The Two-Lane Rural Analysis and Comparison of Police Statistics and Results with the Help IHSDM

Authors: S. Amanpour, F. Mohamadian, S. A. Tabatabai

Abstract : With the number of accidents and fatalities in recent years can be concluded that Iran is the status of road accidents, remains in a crisis. Investigate the causes of such incidents in all countries is a necessity. By doing this research, the results of the number and type of accidents and the location of the crash will be available. It is possible to prioritize economic and rational solutions to fix the flaws in the way of short-term the results are all the more strict rules about the desire to have black spots and cursory glance at the change of but results in long-term are desired to change the system or increase the width of the path or add extra track. In general, the relationship between the analysis of the accidents and near police statistics is the number of accidents in one year. This could prove the accuracy of the analysis done.

Keywords: traffic, IHSDM, crash, modeling, Khuzestan

Conference Title: ICSRD 2020: International Conference on Scientific Research and Development

Conference Location: Chicago, United States Conference Dates: December 12-13, 2020