

UNIVERSITI TEKNOLOGI MARA
FACULTY OF ADMINISTRATIVE SCIENCE & POLICY STUDIES



A STUDY ON STUDENTS PERCEPTION TOWARDS THE NEEDS OF
IMPLEMENTATION OF AUTOMATED ENFORCEMENT SYSTEM (AES)
AT THE INTERSECTION OF TRAFFIC LIGHT INFRONT OF
UNIVERSITI MALAYSIA SABAH (UMS)

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JANUARY 2015

ACKNOWLEDGEMENT

First of all, we would like to thank to Allah, God Almighty, most gracious and most merciful for his blessing that we are able to complete this practical report successfully. We would like to express our deep appreciation to our Research Supervisor for subject Applied Research Project (ADS 555), Madam Ani Juaini binti Bahrin for her guidance, supervision and assistance and encouragement in helping us accomplishing the objective of this research study during two semester. Without her kindness, and supports, it might be impossible for us to finish this report successfully.

We also would like to express our gratitude to Sir Tony Paridi Bagang for his kindness to share additional knowledge and information with us during accomplishing this report.

Appreciations are also goes to several public agencies such as Royal Malaysia Police (PDRM) Contingent of Kota Kinabalu, Public Work Department (JKR) Kota Kinabalu Branch, and Road Transport Department (JPJ) Kota Kinabalu Branch for the cooperation in sharing the useful information to support this research study.

We also would like to express our gratitude to our family members especially parents for the moral support and motivation to finish this challenging research study.

Apart from that, we would also like to take this opportunity to thank all our beloved friends, classmates, and everyone who directly and indirectly helps us in accomplishing objectives of research study.

May Allah bless us all, Thank you.

ABSTRACT

The researchers had seen the problem of high rates of accidents and road rules violations at the intersection of traffic light in front of Universiti Malaysia Sabah (UMS). The study examines the correlation between perception of students and the factors that leads towards the needs of implementation of Automated Enforcement System (AES) at the area of study. A set of 199 questionnaires had been distributed to students of Year 2, Social Science Courses of Universiti Malaysia Sabah (UMS). The study reveals that there is high correlation between perception of students and the factors that leads towards the needs of implementation of Automated Enforcement System (AES) at the intersection of traffic light in front of Universiti Malaysia Sabah (UMS).

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