Thesis Title: The Relationship between Quality of Information System for Management and Efficiency of Academic Management in School under Municipality Prachuapkhirikhan Province Researcher: Miss Aunchalee Tathong Major: Educational Administration Year: 2013 Advisor: Assoc. Prof. Dr. Kanchana Boonsong

Abstract

The purposes of research were 1) to study quality of information system for management in schools under municipality in Prachuapkhirikhan province. 2) To study efficiency of academic management in school under municipality in Prachuapkhirikhan province. 3) To study the relationship between information system for management and efficiency of academic management in school under municipality in Prachuapkhirikhan province. The research examples were 263 school administrators and teachers. Data gathering instrument was 5 rating scales questionnaire. Statistics using to analyze data were frequency, percentage, means, standard deviation and Pearson's correlation.

Research results revealed as follows:

- 1) The quality of information system for management in school under municipality, all aspects were at more level arranged from more to less aspects; gathering data aspect, processing data aspect, filing information aspect, checking information aspect, and using information aspect.
- 2) Efficiency of academic management in school under municipality in Prachuapkhirikhan province, over all was at more level and each aspect was at more level, arranging from more to less aspects; learning development aspect, quality assurance development aspect, measuring evaluating and transferring credits aspect, school curriculum development aspect, researching and developing educational quality aspect, learning resource development aspect, learning guidance aspect, teaching material, evolution and technology development aspect, and educational supervision aspect.
- 3)The relationship between quality of information system for management and efficiency of academic management had statistic significant at .01

Fact findings were the school administrators should develop the information system especially using information aspect and educational supervision at the same time.