Budsarakum Niyamosot. 2002. A Study of the Problems and Needs for the Construction and Utilization of Instructional Media of the Teachers in the Educational Opportunity Expansion Schools under Nakorn Rajasima Provincial Office of Primary Education.

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## **Abstact**

The purpose of present research was to study study the problems and need for the construction and utilization of instructional media of the teachers in the educational opportunity-expansion schools under Nakorn Rajasima Provincial Office of Primary Education. The sample consisted of 393 teachers who taught in secondary education level in the educational opportunity-expansion schools under Nakorn Rajasima Provincial Office of Primary Education during the 2001 academic year. The teachers were selected through a stratified random sampling. The instrument used for collecting data was a questionnaire consisting of 3 parts, i.e. a checklist, a rating scale and open-ended questions. The collected data were analyzed by means of an SPSS Program for Windows version 8.0 tor percentage, arithmetic mean and standard deviation.

## The findings:

- The teachers as a whole had a "high" level of need for the utilization of instructional media. The most needed item of instructional media was a radiocassette tape.
- 2. The teachers as a whole had a "moderate" level of problems regarding the utilization of instructional media. The item of instructional media which caused them the problem of utilization the most were the slides.
- 3. The teachers as a whole had a "high" level of need for the construction of instructional media. The media they wanted to construct the most were audiovisual aids.
- 4. The teachers as a whole had a "high" level of problem concerning the construction of instructional media. The construction of slides caused them problem the most.