Suchada Boonraksa 2010: A Study of Modal Choice of Public Transport to Suvarnabhumi Airport A case Study of Makkasan-Suvarnabhumi Airport. Master of Engineering (Civil Engineering), Major Field: Civil Engineering, Department of Civil Engineering. Thesis Advisor: Associate Professor Pongsak Suriyavanagul, M.Eng. 85 pages.

The purpose of this research is to study modal choice of public transport for a Makkasan-Suvarnabhumi Airport route. Factor influencing the decision to choose travel mode to Suvarnabhumi Airport were studied. Interview data, collected at Suvarnabhumi Airport, indicates that more people prefer Airport Rail Link to buses as travel mode. The Logistic Regression Analysis show that the main factor in favor of Airport Rail Link are shorter travel time, safer journey and less expenses. City line is perfered to Express line.

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