

**ASSESSING THE TYPES OF PROCUREMENT
METHODS AND THEIR IMPACT ON THE PROJECT
SUCCESS OF ETHIOPIAN ROAD AUTHORITY**

**BY
ERSIDO ABAYNEH**

**A THESIS SUBMITTED TO ST. MARY'S UNIVERSITY,
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ST. MARY'S UNIVERSITY
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APPROVED BY BOARD OF EXAMINERS

_____ Dean, Graduate Studies	_____ Signature
_____ Advisor	_____ Signature
_____ External Examiner	_____ Signature
_____ Internal Examiner	_____ Signature

DECLARATION

I, the undersigned, declare that this MBA thesis is my original work, prepared under the guidance of Temesgen Belayneh (PhD). All sources used for the thesis have been duly acknowledged. I further confirm that the thesis has not been submitted either in part or in full to any other higher learning institution for the purpose of earning any degree.

ERSIDO ABAYNEH

Name

Signature

St. Mary's University, Addis Ababa

December, 2019

ENDORSEMENT

This thesis has been submitted to St. Mary's University, School of Graduate Studies for examination with my approval as a university advisor.

Temesgen Belayneh (PhD)

Advisor

Signature

St. Mary's University, Addis Ababa

December, 2019

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ACRONYMS AND ABBREVIATIONS

- BOQ -Bill of Quantity
- BOT- Build-Operate-Transfer
- CIOB -The Chartered Institute of Building
- CM -Construction Management
- DB -Design-Build
- DBB -Design-Bid-Build
- ERA- Ethiopian Roads Authority
- FIDIC -Fédération Internationale des Ingénieurs-Conseils
- FDRE- Federal Democratic Republic of Ethiopia
- GTP- Growth and Transformation Plan
- NEDO- National Economic Development Office
- RII -Relative Importance Index
- RSDP- Road Sector Development Program
- SPSS -Statistical Package for the Social Sciences
- PPP -Public Private Partnership
- MoW&UD -Ministry of Works & Urban Development
- PPA - Public Procurement Agency

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ABSTRACT

To deliver any project the procurement method should be known. This means Procurement method of a project determines how, where, when and by whom the project will be delivered and clearly show the responsibility and risk allocation for a given project. There are different types of procurement method on the world. From those procurement methods Ethiopian Roads Authority usually use the traditional and design and build procurement methods. The selection of any procurement method depends upon different factors. Recently Ethiopian Roads Authority prepared a manual for the selection of suitable procurement method for a given project. The selected procurement method influence the success of the project in different manner. The impact of procurement method on the success of the project were expressed in terms of the three core triangles of project success criteria's and customer satisfaction.

Key Words: Project Procurement Method, Procurement Selection, Project Success, Ethiopian Roads Authority.