

Nicaragua - Transportation 2007-2011

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Sampling

Weighting

Annual average daily traffic (AADT) for the road was calculated as the weighted average based on the length of both segments

Questionnaires

Overview

Establishment surveys in thirty communities were conducted to collect data on price and availability of a basket of consumer goods to shed light on whether the rehabilitated roads provide significant nonuser benefits. The establishment survey contains information on fifty-three items that comprise the Canasta Basica - or basic basket - from which the Central Bank constructs its cost of living index. The fifty-three items in the Canasta Basica are segregated into eight categories that include food items, household costs, and clothing.

Data Collection

Data Collection Dates

Start	End	Cycle
2007	2007	Round I
2009	2009	Round II
2011	2011	Round III

DATA COLLECTION NOTES

The evaluation process is data intensive and data from a wide variety of sources are used to evaluate the Transportation Project. Data collected specifically for the project include traffic counts and origin and destination surveys that allow the tracking of travel costs and estimation of benefits. Administrative data from official sources that includes wages, and fuel costs and use is also a critical input in the ERR calculation. Establishment surveys in thirty communities were conducted to collect data on price and availability of a basket of consumer goods to shed light on whether the rehabilitated roads provide significant nonuser benefits.

Data Collectors

Name	Abbreviation	Affiliation
FIDEG		

Data Processing

No content available

Data Appraisal

No content available

Related Materials

Questionnaires

Baseline Questionnaire

Title Baseline Questionnaire
 Author(s) FIDEG
 Date 2008-01-01
 Country Nicaragua
 Language Spanish
 Filename 2008 Baseline Questionnaire (SP).xls

Endline Questionnaire

Title Endline Questionnaire
 Author(s) FIDEG
 Date 2010-01-01
 Country Nicaragua
 Language Spanish
 Filename 2010 Endline Questionnaire (SP).xls

Reports

Baseline Report I (2008)

Title Baseline Report I (2008)
 Author(s) FIDEG
 Date 2008-01-01
 Country Nicaragua
 Language Spanish
 Filename Baseline survey report-FIDEG-2008.pdf

Baseline Report II (2010)

Title Baseline Report II (2010)
 Author(s) FIDEG
 Date 2010-01-01
 Country Nicaragua
 Language Spanish
 Filename Endline survey report-FIDEG-2010.pdf

Final Evaluation Report Package

Title Final Evaluation Report Package
 Author(s) Jonathan Alevy and MCC
 Country Nicaragua

Description This folder contains the following documents: (i) Independent Evaluator Final Evaluation Report, (ii) MCC Management Response, (iii) MCC Summary of Findings with Lessons Learned.

Filename Final Evaluation Report Package.zip

Technical documents

MTI_Conteos_Tramos Cuenta del Milenio_2012

Title MTI_Conteos_Tramos Cuenta del Milenio_2012

Country Nicaragua

Filename MTI_Conteos_Tramos Cuenta del Milenio_2012.pdf

Honduras Vehicle Operating Costs 2011

Title Honduras Vehicle Operating Costs 2011

Country Nicaragua

Filename VOC_Central America_2011.xlsx

Other materials

Summary of Findings

Title Summary of Findings

Author(s) MCC

Date 2014-12-01

Country Nicaragua

Filename <https://www.mcc.gov/docs/doc/summary-measuring-results-of-nicaragua-transport>

MCC Management Response

Title MCC Management Response

Author(s) MCC

Date 2014-09-01

Country Nicaragua

Filename <https://www.mcc.gov/docs/doc/mcc-management-response-to-impacts-of-the-mcc-transportation-project-in-nic>
