

# Nicaragua - Transportation 2007-2011

**Jonathan E. Alevy, Ph.D**

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# Sampling

## Weighting

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

# Questionnaires

## Overview

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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

<b>Start</b>	<b>End</b>	<b>Cycle</b>
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

<b>Name</b>	<b>Abbreviation</b>	<b>Affiliation</b>
FIDEG		

# Data Processing

No content available

# Data Appraisal

No content available

## Related Materials

### Questionnaires

#### Baseline Questionnaire

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

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#### Endline Questionnaire

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

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### Reports

#### Baseline Report I (2008)

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

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#### Baseline Report II (2010)

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

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#### Final Evaluation Report Package

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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

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## Technical documents

### MTI\_Conteos\_Tramos Cuenta del Milenio\_2012

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Title MTI\_Conteos\_Tramos Cuenta del Milenio\_2012

Country Nicaragua

Filename MTI\_Conteos\_Tramos Cuenta del Milenio\_2012.pdf

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### Honduras Vehicle Operating Costs 2011

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Title Honduras Vehicle Operating Costs 2011

Country Nicaragua

Filename VOC\_Central America\_2011.xlsx

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## Other materials

### Summary of Findings

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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>

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### MCC Management Response

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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>

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