# Implementation Status & Results

**Haiti**

**HT Emergency Bridge Reconst & Vulnerab Reduction Project (P114292)**

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Implementation Status</th>
<th>Seq.No</th>
<th>Status</th>
<th>Archive Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>HT Emergency Bridge Reconst &amp; Vulnerab Reduction Project (P114292)</td>
<td>Implementation</td>
<td>8</td>
<td>ARCHIVED</td>
<td>02-Nov-2011</td>
</tr>
</tbody>
</table>

**Country:** Haiti  
**Approval FY:** 2009  
**Product Line:** IBRD/IDA  
**Region:** LATIN AMERICA AND CARIBBEAN  
**Lending Instrument:** Emergency Recovery Loan  
**Implementing Agency(ies):** Unite Centrale d'Execution - UCE, Bureau de Monetisation des Programmes d'Aide au Developpement

## Key Dates

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Board Approval Date</td>
<td>18-Nov-2008</td>
</tr>
<tr>
<td>Effectiveness Date</td>
<td>31-Mar-2009</td>
</tr>
<tr>
<td>Original Closing Date</td>
<td>30-Jun-2013</td>
</tr>
<tr>
<td>Revised Closing Date</td>
<td>30-Jun-2013</td>
</tr>
<tr>
<td>Planned Mid Term Review Date</td>
<td></td>
</tr>
<tr>
<td>Actual Mid Term Review Date</td>
<td></td>
</tr>
<tr>
<td>Last Archived ISR Date</td>
<td>02-Nov-2011</td>
</tr>
</tbody>
</table>

## Project Development Objectives

**Project Development Objective (from Project Appraisal Document)**

The project's development objective is to i) restore access on selected critical point of the Haitian transportation system and ii) support vulnerability reduction by strengthening the Haitian National Disaster Risk Management System.

Has the Project Development Objective been changed since Board Approval of the Project?

○ Yes  ○ No

## Component(s)

<table>
<thead>
<tr>
<th>Component Name</th>
<th>Component Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reconstructing selected bridges to restore access</td>
<td>7.20</td>
</tr>
<tr>
<td>Improving the resilience of transport infrastructure</td>
<td>5.30</td>
</tr>
<tr>
<td>Improving transport asset management</td>
<td>2.50</td>
</tr>
<tr>
<td>Strengthening the Haitian National Disaster Risk Management System</td>
<td>4.90</td>
</tr>
<tr>
<td>Contingencies</td>
<td>0.00</td>
</tr>
</tbody>
</table>

## Overall Ratings

<table>
<thead>
<tr>
<th>Rating</th>
<th>Previous Rating</th>
<th>Current Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Progress towards achievement of PDO</td>
<td>Moderately Satisfactory</td>
<td>Moderately Satisfactory</td>
</tr>
<tr>
<td>Overall Implementation Progress (IP)</td>
<td>Moderately Satisfactory</td>
<td>Moderately Satisfactory</td>
</tr>
<tr>
<td>Overall Risk Rating</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Implementation Status Overview

The last 8 months have seen the finalization of the bidding documents for the construction of one of the major bridges (Component 1), achievement of the design of 3 others major...
bridges and steady progress in the project’s spot repair component (Component 2). Activities related to technical assistance (Component 3) have face lots of difficulties over the last months especially in Vulnerability Reduction Unit in MPCE which is suffering departure of main managers and lack of appropriation by this Ministry.

### Locations

<table>
<thead>
<tr>
<th>Country</th>
<th>First Administrative Division</th>
<th>Location</th>
<th>Planned</th>
<th>Actual</th>
</tr>
</thead>
<tbody>
<tr>
<td>Haiti</td>
<td>Departement du Sud</td>
<td>Zanglais</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Haiti</td>
<td>Departement de la Grand’Anse</td>
<td>Riviere la Voldrogue</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Haiti</td>
<td>Departement du Sud</td>
<td>Torbeck</td>
<td></td>
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<tr>
<td>Haiti</td>
<td>Departement de l’Ouest</td>
<td>Tabarre</td>
<td></td>
<td></td>
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<tr>
<td>Haiti</td>
<td>Departement de l’Ouest</td>
<td>Etang Saumatre</td>
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<tr>
<td>Haiti</td>
<td>Departement de l’Ouest</td>
<td>Etang Saumatre</td>
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<tr>
<td>Haiti</td>
<td>Departement du Sud</td>
<td>Saint-Louis du Sud</td>
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<tr>
<td>Haiti</td>
<td>Departement de la Grand’Anse</td>
<td>Riviere des Roseaux</td>
<td></td>
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<tr>
<td>Haiti</td>
<td>Departement de l’Ouest</td>
<td>Montrouis</td>
<td></td>
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<tr>
<td>Haiti</td>
<td>Departement du Centre</td>
<td>Mirebalais</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Haiti</td>
<td>Not Entered</td>
<td>Republic of Haiti</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Haiti</td>
<td>Departement de l’Ouest</td>
<td>Riviere Grise</td>
<td></td>
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<tr>
<td>Haiti</td>
<td>Departement du Sud-Est</td>
<td>Riviere de la Gosseline</td>
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<tr>
<td>Haiti</td>
<td>Departement de l’Artibonite</td>
<td>Gonaives</td>
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<tr>
<td>Haiti</td>
<td>Departement du Sud-Est</td>
<td>Riviere Gauche</td>
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<td>Haiti</td>
<td>Departement de l’Ouest</td>
<td>Ganthier</td>
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<td>Haiti</td>
<td>Departement du Sud</td>
<td>Fonfrede</td>
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<td></td>
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<tr>
<td>Haiti</td>
<td>Departement de l’Artibonite</td>
<td>Ennery</td>
<td></td>
<td></td>
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<tr>
<td>Haiti</td>
<td>Departement de l’Ouest</td>
<td>Croix des Missions</td>
<td></td>
<td></td>
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<tr>
<td>Haiti</td>
<td>Departement de l’Ouest</td>
<td>Croix des Bouquets</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Haiti</td>
<td>Grand#Anse</td>
<td>Chalon</td>
<td>✓</td>
<td></td>
</tr>
<tr>
<td>Haiti</td>
<td>Departement du Sud</td>
<td>Les Cayes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Country</td>
<td>First Administrative Division</td>
<td>Location</td>
<td>Planned</td>
<td>Actual</td>
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</tr>
<tr>
<td>Haiti</td>
<td>Departement du Sud</td>
<td>Cavaillon</td>
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<td></td>
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<tr>
<td>Haiti</td>
<td>Departement de l'Ouest</td>
<td>Riviere Bretelle</td>
<td></td>
<td></td>
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<tr>
<td>Haiti</td>
<td>Departement du Sud</td>
<td>Aquin</td>
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<td></td>
</tr>
</tbody>
</table>

### Results

#### Project Development Objective Indicators

<table>
<thead>
<tr>
<th>Indicator Name</th>
<th>Core</th>
<th>Unit of Measure</th>
<th>Baseline</th>
<th>Current</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>Disaster Risk Management Units within key ministries are operational and sustainable, with adequate resources and staffing</td>
<td></td>
<td>Text</td>
<td>Value 0</td>
<td>1DRM units operational in MTPTC, unit in MPCE is facing issues to do lack of appropriation by this ministry and the loss of main manager</td>
<td>4 DRM Units operational</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Date 16-Jan-2009 13-Jun-2012</td>
<td>Comments: Program delayed by the SNGRD (National system for risks and disaster management) reorientation on GoH's side On going discussion on how to adress issues to prepare decision at MTR</td>
</tr>
<tr>
<td>MTPTC bridge management and asset management unit is operational and sustainable, with adequate resources and staffing</td>
<td></td>
<td>Text</td>
<td>Value 0</td>
<td>Bridge asset management unit is in place.</td>
<td>Bridge management &amp; asset management unit operational within MPTPC</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Date 16-Jan-2009 13-Jun-2012</td>
<td>Comments: The bridge asset management unit is in place and now managed by a local consultant hired by MTPTC (after transition with international expert). The unit has completed the national bridge inventory and entered the collected information in the bridge management asset tool developed with the help of an international expert and</td>
</tr>
</tbody>
</table>


<table>
<thead>
<tr>
<th>Indicator Name</th>
<th>Core</th>
<th>Unit of Measure</th>
<th>Baseline</th>
<th>Current</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>MPCE recovery and reconstruction planning unit is operational and sustainable</td>
<td>Text</td>
<td>Value</td>
<td>0</td>
<td>MPCE recovery and reconstruction planning unit is facing staffing issues</td>
<td>MPCE Planning unit is operational</td>
</tr>
<tr>
<td>Date</td>
<td></td>
<td></td>
<td>16-Jan-2009</td>
<td>13-Jun-2012</td>
<td>30-Jun-2013</td>
</tr>
<tr>
<td>Comments</td>
<td></td>
<td></td>
<td></td>
<td>Program delayed by the SNGRD (National system for risks and disaster management) reorientation on GoH's side</td>
<td></td>
</tr>
</tbody>
</table>

**Intermediate Results Indicators**

<table>
<thead>
<tr>
<th>Indicator Name</th>
<th>Core</th>
<th>Unit of Measure</th>
<th>Baseline</th>
<th>Current</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) # of emergency fords and overpasses built in the next two months following disasters; (2) # of bridges rebuilt with satisfactory technical standards; (3) 10 emergency bridges purchased</td>
<td>Text</td>
<td>Value</td>
<td>0</td>
<td>4 emergency fords and overpasses built; 10 emergency bridges purchased</td>
<td>4 emergency fords and overpasses built; 2 bridges rebuilt; 10 emergency bridges purchased</td>
</tr>
<tr>
<td>Date</td>
<td></td>
<td></td>
<td>16-Jan-2009</td>
<td>13-Jun-2012</td>
<td>30-Jun-2013</td>
</tr>
<tr>
<td>Comments</td>
<td></td>
<td></td>
<td></td>
<td>Bidding documents for the construction of one of the major bridges (Mirebalais) are finalized and the bidding process has been launched</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Indicator Name</th>
<th>Core</th>
<th>Unit of Measure</th>
<th>Baseline</th>
<th>Current</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) # of bridges and road sections that have been repaired or consolidated with satisfactory tech. standards; (2) # of CB initiatives performing routine maintenance with satisfactory tech. standards</td>
<td>Text</td>
<td>Value</td>
<td>0</td>
<td>(1) 20 bridge and/or road spot repairs have been completed; (2) routine maintenance will begin when roads are repaired.</td>
<td>Rehabilitation / reinforcement of 14 bridges; rehabilitation / reconstruction of 5 road sections; Roads benefiting from routine community based maintenance identified and activities underway</td>
</tr>
<tr>
<td>Date</td>
<td></td>
<td></td>
<td>16-Jan-2009</td>
<td>13-Jun-2012</td>
<td>30-Jun-2013</td>
</tr>
<tr>
<td>Comments</td>
<td></td>
<td></td>
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</table>

<table>
<thead>
<tr>
<th>Indicator Name</th>
<th>Core</th>
<th>Unit of Measure</th>
<th>Baseline</th>
<th>Current</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Bridge inventory completed and up to date; (2) Constitution of an effective crisis management unit in MTPTC; (3) Constitution of a bridge management unit in MTPTC</td>
<td>Text</td>
<td>Value</td>
<td>0</td>
<td>(1.3) Bridge asset management unit in place and has completed the national bridge inventory; (2) Crisis management unit in place</td>
</tr>
<tr>
<td>Date</td>
<td></td>
<td></td>
<td>16-Jan-2009</td>
<td>13-Jun-2012</td>
</tr>
<tr>
<td>Comments</td>
<td></td>
<td></td>
<td></td>
<td>Operational bridge asset management unit has successfully inventoried structural and capital assets. Presentation of departmental contingency and continuity plans</td>
</tr>
</tbody>
</table>
(1, 3) the bridge asset management unit is in place at the Ministry (MTPTC) and has completed the national bridge inventory and entered the collected information in the bridge management asset tool developed with the help of an international expert and young engineers hired and trained under this project; (2) the crisis management unit is in place with a local consultant hired by MTPTC to manage the unit and an international DRM consultant is in the process of being hired. The unit is well installed and now shares offices with the PIU.

<table>
<thead>
<tr>
<th>(1) Establishment of Disaster Recovery and Reconstruction Planning Unit within MPCE; (2) Presentation of Disaster Recovery and Reconstruction Program</th>
<th>Text</th>
<th>Value</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>0</td>
<td>(1) Unit within MPCE is in place.</td>
</tr>
</tbody>
</table>

Operational unit is playing a lead role in the coordination, monitoring and evaluation of the implementation of the national recovery and reconstruction program.

<table>
<thead>
<tr>
<th>Date</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>16-Jan-2009</td>
<td>13-Jun-2012</td>
</tr>
<tr>
<td>30-Jun-2013</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Roads rehabilitated, Rural</th>
<th>Kilometers</th>
<th>Value</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>0.00</td>
<td>Estimate based on the number and locations of bridge and road spot repairs.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>298.00</td>
<td>Estimate based on the number and locations of bridge and road spot repairs.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>387.00</td>
<td></td>
</tr>
</tbody>
</table>

**Data on Financial Performance (as of 17-Apr-2012)**

| Financial Agreement(s) Key Dates |
|---|---|---|---|---|---|---|
| Project | Ln/Cr/Tf | Status | Approval Date | Signing Date | Effectiveness Date | Original Closing Date | Revised Closing Date |

| Disbursements (in Millions) |
|---|---|---|---|---|---|---|---|---|
| Project | Ln/Cr/Tf | Status | Currency | Original | Revised | Cancelled | Disbursed | Undisbursed | % Disbursed |

| | | | | | | | | | | |
**Key Decisions Regarding Implementation**

The mid-term evaluation of the project will occur in FY13 Q1 after being delayed due to changes in Government. On top of assessing the progress towards achievement of PDO and key performance indicators, the mid-term evaluation will look at identifying and addressing constraints to achieving results and propose any adjustment/improvement, particularly with regards to the potential cost overruns following the higher than expected cost estimates for bridges to be built and repaired under the Project.

**Restructuring History**

Level two Approved on 19-Apr-2011

**Related Projects**

There are no related projects.