Implementation Status & Results
Brazil
BR-GEF Sustainable Transport and Air Quality Project (STAQ) (P114010)

Operation Name: BR-GEF Sustainable Transport and Air Quality Project (STAQ) (P114010)
Project Stage: Implementation
Seq.No: 3 Status: ARCHIVED Last Modified Date: 13-Jul-2011
Country: Brazil Approval FY: 2010
Implementing Agency(ies): ANTP

Key Dates
Board Approval Date 28-Dec-2009 Original Closing Date 30-Dec-2013 Planned Mid Term Review Date 05-Dec-2011 Last Archived ISR Date 18-Feb-2011
Effectiveness Date 28-Jul-2010 Revised Closing Date 30-Dec-2013 Actual Mid Term Review Date

Global Environmental Objectives
Global Environmental Objective (from Project Appraisal Document)
The overall Project Development Objectives of the Brazil GEF Project, in support of the Regional STAQ Program, are: (1) to foster a long-term increase in the patronage of less energy intensive transport modes so as to promote a reduction in the growth of GHG emissions, and (2) to promote the implementation of policies and regulatory frameworks that foster the development of sustainable transport systems.

Has the Project Development Objective been changed since Board Approval of the Project?
○ Yes ○ No

Component(s)
Component Name Component Cost
Window 1: Freight transport management 1250000.00
Window 2: Transport and land-use planning and environmental management 600000.00
Window 3: Enhancement of Public Transport 2499000.00
Window 4: Non-motorized transport 1500000.00
Window 5: Transport Demand Management 2492000.00
Window 6: Project Administration 191000.00

Overall Ratings
<table>
<thead>
<tr>
<th>Component</th>
<th>Previous Rating</th>
<th>Current Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Progress towards achievement of GEO</td>
<td>Satisfactory</td>
<td>Satisfactory</td>
</tr>
<tr>
<td>Overall Implementation Progress (IP)</td>
<td>Satisfactory</td>
<td>Moderately Satisfactory</td>
</tr>
<tr>
<td>Overall Risk Rating</td>
<td>Satisfactory</td>
<td>Moderate</td>
</tr>
</tbody>
</table>
Implementation Status Overview

The Project is making satisfactory progress towards its objectives although implementation is behind schedule with several procurement processes taking longer than expected.

Results

Global Environmental 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>1) Increase in number of trips made by public transportation within intervened corridors compared to corridor baseline</td>
<td>❌</td>
<td>Percentage</td>
<td>Value</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Date</td>
<td>01-Jul-2009</td>
<td>01-Jul-2011</td>
<td>02-Jun-2014</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comments</td>
<td>Two potential corridors identified in BH.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| 2) Increase in number of NMT trips within intervened areas compared to area baseline | ❌ | Percentage | Value | 0.00 | 0.00 | 5.00 |
| Date | 01-Jul-2009 | 01-Jul-2011 | 02-Jun-2014 |
| Comments | Intervened areas being identified in BH and Curitiba. |

| 3) Decrease of CO2-equivalent tons emitted by ground transport in intervened corridors as derived by improvements in modal split | ❌ | Percentage | Value | 5.00 |
| Date | 01-Jul-2009 | 01-Jul-2011 | 02-Jun-2014 |
| Comments | A baseline will be made after all interventions have been identified. | expected 4 years after project intervention |

| 4) Number of cities that are integrating environment and climate change components into urban transport and land use master plans and studies | ❌ | Number | Value | 0.00 | 1.00 | 1.00 |
| Date | 01-Jul-2009 | 01-Jul-2011 | 02-Jun-2014 |
| Comments | Law passed in BH in May 2011. Project has been supporting BH with two CAI-led workshops in the past 10 months. | At least 1 integrated transport and land-use plan or study finalized |

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. Comprehensive studies analyzing the impacts and providing recommendations on improving fuel efficiency and reducing GHG emissions from urban freight transport</td>
<td>❌</td>
<td>Number</td>
<td>Value</td>
<td>0.00</td>
<td>1.00</td>
</tr>
<tr>
<td>Date</td>
<td>01-Jul-2009</td>
<td>01-Jul-2011</td>
<td>02-Jun-2014</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comments</td>
<td>Bank is advising SP on this topic; Curitiba is considering its options; BH is developing a study.</td>
<td>At least one city implementing initiative based on these studies.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
2. Number of cities with land-use policies and regulations designed/proposed that create incentives for more efficient and sustainable transport oriented development

<table>
<thead>
<tr>
<th>Number</th>
<th>Value</th>
<th>Date</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1.00</td>
<td>01-Jul-2009</td>
<td>Bank is advising SP on this topic using an innovative modeling approach; BH is also interested.</td>
</tr>
<tr>
<td></td>
<td>1.00</td>
<td>01-Jul-2011</td>
<td>At least one city implementing initiative.</td>
</tr>
<tr>
<td></td>
<td>1.00</td>
<td>02-Jun-2014</td>
<td></td>
</tr>
</tbody>
</table>

3. Number of cities preparing or implementing specific public transport enhancement measures

<table>
<thead>
<tr>
<th>Number</th>
<th>Value</th>
<th>Date</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0.00</td>
<td>01-Jul-2009</td>
<td>BH is integrating new BRT corridors with its rail and bus network.</td>
</tr>
<tr>
<td></td>
<td>1.00</td>
<td>01-Jul-2011</td>
<td>At least two cities implementing initiative.</td>
</tr>
<tr>
<td></td>
<td>2.00</td>
<td>02-Jun-2014</td>
<td></td>
</tr>
</tbody>
</table>

Number of initiatives to improve public transport operations (segregated or non-segregated) through modernizing operations framework or complementary infrastructure

<table>
<thead>
<tr>
<th>Number</th>
<th>Value</th>
<th>Date</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0.00</td>
<td>01-Jul-2009</td>
<td>Project is supporting initiatives in BH, Curitiba and SP.</td>
</tr>
<tr>
<td></td>
<td>1.00</td>
<td>01-Jul-2011</td>
<td>At least two cities implementing initiatives.</td>
</tr>
<tr>
<td></td>
<td>2.00</td>
<td>02-Jun-2014</td>
<td></td>
</tr>
</tbody>
</table>

4. Number of cities with Non-Motorized Transport initiatives

<table>
<thead>
<tr>
<th>Number</th>
<th>Value</th>
<th>Date</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0.00</td>
<td>01-Jul-2009</td>
<td>Project is supporting initiatives in BH, Curitiba and SP.</td>
</tr>
<tr>
<td></td>
<td>0.00</td>
<td>01-Jul-2011</td>
<td>At least two cities implementing initiatives.</td>
</tr>
<tr>
<td></td>
<td>2.00</td>
<td>02-Jun-2014</td>
<td></td>
</tr>
</tbody>
</table>

5. Traffic management policies or plans developed or in place

<table>
<thead>
<tr>
<th>Number</th>
<th>Value</th>
<th>Date</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0.00</td>
<td>01-Jul-2009</td>
<td>Under consideration in Curitiba and BH; Bank is advising SP on this issue.</td>
</tr>
<tr>
<td></td>
<td>0.00</td>
<td>01-Jul-2011</td>
<td>At least two cities implementing initiatives.</td>
</tr>
<tr>
<td></td>
<td>2.00</td>
<td>02-Jun-2014</td>
<td></td>
</tr>
</tbody>
</table>

Data on Financial Performance (as of 16-May-2011)

Financial Agreement(s) Key Dates

<table>
<thead>
<tr>
<th>Project</th>
<th>Loan No.</th>
<th>Status</th>
<th>Approval Date</th>
<th>Signing Date</th>
<th>Effectiveness Date</th>
<th>Closing Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>P114010</td>
<td>TF-95978</td>
<td>Effective</td>
<td>04-Mar-2010</td>
<td>04-Mar-2010</td>
<td>28-Jul-2010</td>
<td>30-Dec-2013</td>
</tr>
</tbody>
</table>

Disbursements (in Millions)

<table>
<thead>
<tr>
<th>Project</th>
<th>Loan No.</th>
<th>Status</th>
<th>Currency</th>
<th>Original</th>
<th>Revised</th>
<th>Cancelled</th>
<th>Disbursed</th>
<th>Undisbursed</th>
<th>% Disbursed</th>
</tr>
</thead>
<tbody>
<tr>
<td>P114010</td>
<td>TF-95978</td>
<td>Effective</td>
<td>USD</td>
<td>8.53</td>
<td>8.53</td>
<td>0.00</td>
<td>1.04</td>
<td>7.49</td>
<td>12.00</td>
</tr>
</tbody>
</table>
**Key Decisions Regarding Implementation**

The Project team will continue to work closely with ANTP on the procurement issues, results monitoring, and overall schedule.

**Restructuring History**

There has been no restructuring to date.

**Related Projects**

There are no related projects.