Vietnam Coastal Cities Sustainable Environment Project (P156143)

**Key Dates**

**Key Project Dates**

- Bank Approval Date: 05-May-2017
- Effectiveness Date: 18-Jan-2018
- Planned Mid Term Review Date: 31-May-2021
- Actual Mid-Term Review Date: 
- Original Closing Date: 31-Dec-2022
- Revised Closing Date: 31-Dec-2022

**Project Development Objectives**

Project Development Objective (from Project Appraisal Document)

The Project development objective is to increase access to sanitation services and improve the operational performance of sanitation utilities in the Project Cities.

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

No

**Components**

Name

- Sanitation Infrastructure Expansion (Cost $140.70 M)
- Urban Connectivity Improvement (Cost $31.20 M)
- Compensation and Site Clearance (Cost $25.10 M)
- Implementation Support and Utilities Reform (Cost $11.70 M)

**Overall Ratings**

<table>
<thead>
<tr>
<th>Name</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 Unsatisfactory</td>
<td>➡Moderately Satisfactory</td>
</tr>
<tr>
<td>Overall Risk Rating</td>
<td>➡Substantial</td>
<td>➡Substantial</td>
</tr>
</tbody>
</table>

**Implementation Status and Key Decisions**

1. **Overall progress**: Is much better as the allocation of WB fund was approved. However, the delay of 19 months due to budget unavailability cause difficult to ensure satisfactory completion of the project within remaining time.
2. **Procurement:** All procurement activities before July 2019 were kept slow because of the budget unallocated. Now all Project Management Units (PMUs) have been accelerating the procurement processes in order to sign all contracts agreed in the Procurement Plans for Phase 1 – first 18 months of the Project, including 11/23 civil works and supply signed, and 6/12 consulting services signed (exclude individual consultant packages), especially consulting services for detailed design and preparation of bidding documents and construction supervision are either signed for going to be signed soon in 03 sub-project, except Phan Rang.

3. **Institutional arrangement for assets management, operation and maintenance:** Appropriate institutional arrangements at the provinces should be in place to manage existing assets and those created under the project to ensure long-term sustainability of services. Public Service Management Units (PSMU), the agency for managing project assets and O&M activities has been established in Nha Trang and Quy Nhon, but the PSMU’s capacity in Quy Nhon still needs to be strengthened. In Dong Hoi there is an existing PSM Committee, but its staff are just part-time working for PSM, so it was agreed during the last mission in June 2019 that Quang Binh PPC would consider either establishing a PSMU similar to Nha Trang/Quy Nhon or maintaining and hiring a support consultant to the PSM. In Phan Rang a Public Service Management Unit is to be established for asset/contract management after project completion.

4. **Implementation capacity in Phan Rang - Thap Cham City Sub-project in Ninh Thuan Province:** At the moment, the project progress in this City has been seriously lagging behind other three (3) sub-projects of Dong Hoi, Quy Nhon and Nha Trang. It was agreed that with high level support provided by Ninh Thuan PPC and relevant departments, the capacity of the Ninh Thuan Management Unit for Capacity Development and ODA Water Resource Project Implementation Unit (MCDU) will be strengthened with qualified staff. In addition, adequate funds need to be provided urgently in order to expedite project implementation.

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### Risks

#### Systematic Operations Risk-rating Tool

<table>
<thead>
<tr>
<th>Risk Category</th>
<th>Rating at Approval</th>
<th>Previous Rating</th>
<th>Current Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Political and Governance</td>
<td>Substantial</td>
<td>Substantial</td>
<td>Substantial</td>
</tr>
<tr>
<td>Macroeconomic</td>
<td>Moderate</td>
<td>Moderate</td>
<td>Moderate</td>
</tr>
<tr>
<td>Sector Strategies and Policies</td>
<td>Low</td>
<td>Low</td>
<td>Low</td>
</tr>
<tr>
<td>Technical Design of Project or Program</td>
<td>Moderate</td>
<td>Moderate</td>
<td>Moderate</td>
</tr>
<tr>
<td>Institutional Capacity for Implementation and Sustainability</td>
<td>Substantial</td>
<td>Substantial</td>
<td>Substantial</td>
</tr>
<tr>
<td>Fiduciary</td>
<td>Substantial</td>
<td>Substantial</td>
<td>Substantial</td>
</tr>
<tr>
<td>Environment and Social</td>
<td>Substantial</td>
<td>Substantial</td>
<td>Substantial</td>
</tr>
<tr>
<td>Stakeholders</td>
<td>Moderate</td>
<td>Moderate</td>
<td>Moderate</td>
</tr>
<tr>
<td>Other</td>
<td>--</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>Overall</td>
<td>Substantial</td>
<td>Substantial</td>
<td>Substantial</td>
</tr>
</tbody>
</table>

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### Results

#### PDO Indicators by Objectives / Outcomes

To increase access to sanitation services and improve operation performance of sanitation utilities
The World Bank
Vietnam Coastal Cities Sustainable Environment Project (P156143)

<table>
<thead>
<tr>
<th>Direct project beneficiaries (Number, Custom)</th>
<th>Baseline</th>
<th>Actual (Previous)</th>
<th>Actual (Current)</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>Value</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>290,000.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Female beneficiaries (Percentage, Custom Supplement)</th>
<th>Baseline</th>
<th>Actual (Previous)</th>
<th>Actual (Current)</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>Value</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>147,000.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>People provided with access to sanitation through household connection to the sewer network (Number, Custom)</th>
<th>Baseline</th>
<th>Actual (Previous)</th>
<th>Actual (Current)</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>Value</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>256,000.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Cost recovery level for drainage and wastewater services (Percentage, Custom)</th>
<th>Baseline</th>
<th>Actual (Previous)</th>
<th>Actual (Current)</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>Value</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>100.00</td>
</tr>
</tbody>
</table>

Overall Comments

The project is in early implementation stage. Relevant indicators will be realized later.

Intermediate Results Indicators by Components

Sanitation Infrastructure Expansion

<table>
<thead>
<tr>
<th>Primary, secondary and tertiary drainage and wastewater sewage system constructed (Kilometers, Custom)</th>
<th>Baseline</th>
<th>Actual (Previous)</th>
<th>Actual (Current)</th>
<th>End Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>Value</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>287.00</td>
</tr>
</tbody>
</table>

Embankment and channel constructed/improved (km) (Kilometers, Custom)
The World Bank
Vietnam Coastal Cities Sustainable Environment Project (P156143)

Baseline | Actual (Previous) | Actual (Current) | End Target
---|---|---|---
Value 0.00 0.00 0.00 17.00

People benefiting from reduced risk of flooding (Number, Custom)

Baseline | Actual (Previous) | Actual (Current) | End Target
---|---|---|---
Value 0.00 0.00 0.00 44,000.00

Pupils gaining access to improved sanitation facilities in their schools (Number), of which female (Percentage) (Number, Custom)

Baseline | Actual (Previous) | Actual (Current) | End Target
---|---|---|---
Value 0.00 0.00 0.00 16,000.00

Volume (mass) of BOD pollution loads removed by the treatment plants supported under the project (tons/year) - (Core) (Tones/year, Custom)

Baseline | Actual (Previous) | Actual (Current) | End Target
---|---|---|---
Value 0.00 0.00 0.00 8,257.00

Urban Connectivity Improvement

Roads constructed/ rehabilitated (km) (Kilometers, Custom)

Baseline | Actual (Previous) | Actual (Current) | End Target
---|---|---|---
Value 0.00 0.00 0.00 22.00

Bridges constructed/ rehabilitated (Number) (Number, Custom)

Baseline | Actual (Previous) | Actual (Current) | End Target
---|---|---|---
Value 0.00 0.00 0.00 5.00

Compensation and Site Clearance

Grievances registered related to delivery of project benefits that are actually addressed (percentage) (Percentage, Custom)
Baseline | Actual (Previous) | Actual (Current) | End Target
---|---|---|---
Value | 0.00 | 0.00 | 0.00 | 90.00

Implementation Support and Utilities Reform

Household sewer connection policy developed and under implementation (Number) (Number, Custom)

Baseline | Actual (Previous) | Actual (Current) | End Target
---|---|---|---
Value | 0.00 | 0.00 | 0.00 | 4.00

Performance-based sanitation service contracts signed and in operation under the project (number) (Number, Custom)

Baseline | Actual (Previous) | Actual (Current) | End Target
---|---|---|---
Value | 0.00 | 0.00 | 0.00 | 14.00

Tariff roadmap established and under implementation for cost-reflective tariffs (Number of cities) (Number, Custom)

Baseline | Actual (Previous) | Actual (Current) | End Target
---|---|---|---
Value | 0.00 | 0.00 | 0.00 | 4.00

Data on Financial Performance

Disbursements (by loan)

<table>
<thead>
<tr>
<th>Project</th>
<th>Loan/Credit/TF</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>P156143</td>
<td>IBRD-87450</td>
<td>Effective</td>
<td>USD</td>
<td>46.00</td>
<td>46.00</td>
<td>0.00</td>
<td>3.67</td>
<td>42.33</td>
<td>8%</td>
</tr>
<tr>
<td>P156143</td>
<td>IDA-60270</td>
<td>Effective</td>
<td>USD</td>
<td>190.20</td>
<td>190.20</td>
<td>0.00</td>
<td>4.67</td>
<td>187.73</td>
<td>2.4%</td>
</tr>
</tbody>
</table>

Key Dates (by loan)

<table>
<thead>
<tr>
<th>Project</th>
<th>Loan/Credit/TF</th>
<th>Status</th>
<th>Approval Date</th>
<th>Signing Date</th>
<th>Effectiveness Date</th>
<th>Orig. Closing Date</th>
<th>Rev. Closing Date</th>
</tr>
</thead>
</table>
Cumulative Disbursements

Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.