



## DRINA FLOOD PROTECTION PROJECT (P143844)

EUROPE AND CENTRAL ASIA | Bosnia and Herzegovina | Water Global Practice |  
IBRD/IDA | Investment Project Financing | FY 2014 | Seq No: 13 | ARCHIVED on 24-Dec-2020 | ISR45045 |

Implementing Agencies: Ministry of Finance and Treasury of Bosnia and Herzegovina, Ministry of Agriculture, Forestry and Water Management, Ministry of Agriculture, Water Management and Forestry

**Key Dates****Key Project Dates**

Bank Approval Date: 16-May-2014

Effectiveness Date: 21-May-2015

Planned Mid Term Review Date: 20-Sep-2017

Actual Mid-Term Review Date: 16-Nov-2017

Original Closing Date: 31-Dec-2019

Revised Closing Date: 31-Dec-2020

**Project Development Objectives**

Project Development Objective (from Project Appraisal Document)

The Project's objective is to provide increased protection from flood events to agricultural and commercial interests and communities in the project areas.

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

No

**Components Table**

Name

1. Flood Protection in Bijeljina Area (RS):(Cost \$15.86 M)
2. Flood Protection in Gorazde Area (FBiH):(Cost \$10.67 M)

**Overall Ratings**

| Name                                 | Previous Rating                                  | Current Rating                                   |
|--------------------------------------|--|--|
| Progress towards achievement of PDO  | <input type="checkbox"/> Moderately Satisfactory | <input type="checkbox"/> Moderately Satisfactory |
| Overall Implementation Progress (IP) | <input type="checkbox"/> Moderately Satisfactory | <input type="checkbox"/> Moderately Satisfactory |
| Overall Risk Rating                  | <input type="checkbox"/> Moderate                | <input type="checkbox"/> Moderate                |

**Implementation Status and Key Decisions**

**Component One: Flood Protection in Bijeljina Area – Republika Srpska;** The contract for works on improvement of Janja river bed was signed on May 14, 2019 and 100% of works were completed by December 15, 2020. Under this contract a local bridge was built and the final works on paving the road are ongoing and all works are to be completed by December 31, 2020. The second contract relates to the works on protection of erosive Drina river banks. The contract was signed in September 2019 and works on all eight locations have been completed.

**Component Two: Flood Protection in Gorazde Area – Federation BiH;** In total, five contracts were implemented in FBiH in the Bosansko Podrinjski Canton. Two construction related contracts in Pale-Praca, and two construction related contracts in Foca-Ustikolina had been completed in 2017 while contracts for works in the last location, on the construction of the embankments of Drina river in Gorazde, had been signed in February 2019 and almost all works have been completed. Construction works on both sides are completed and remaining works relate to landscaping and are expected to be finalized by December 31, 2020. Within the project, additional documentation has been produced and includes



the Design for landscaping around the concrete wall on the right river bank, the Design for sewerage collector on the right side of the river, the Design for Sports center on the left side, and the Design for rehabilitation of the Landslide in Hubijeri.

## Risks

### Systematic Operations Risk-rating Tool

| Risk Category  | Rating at Approval | Previous Rating                      | Current Rating                       |
|--|--------------------|--------------------------------------|--------------------------------------|
| Political and Governance                                     | --                 | <input type="checkbox"/> Substantial | <input type="checkbox"/> Substantial |
| Macroeconomic  | --                 | <input type="checkbox"/> Low         | <input type="checkbox"/> Low         |
| Sector Strategies and Policies                               | --                 | <input type="checkbox"/> Low         | <input type="checkbox"/> Low         |
| Technical Design of Project or Program                       | --                 | <input type="checkbox"/> Moderate    | <input type="checkbox"/> Moderate    |
| Institutional Capacity for Implementation and Sustainability | --                 | <input type="checkbox"/> Moderate    | <input type="checkbox"/> Moderate    |
| Fiduciary  | --                 | <input type="checkbox"/> Low         | <input type="checkbox"/> Low         |
| Environment and Social                                       | --                 | <input type="checkbox"/> Moderate    | <input type="checkbox"/> Moderate    |
| Stakeholders   | --                 | <input type="checkbox"/> Moderate    | <input type="checkbox"/> Moderate    |
| Other  | --                 | <input type="checkbox"/> Moderate    | <input type="checkbox"/> Moderate    |
| Overall  | --                 | <input type="checkbox"/> Moderate    | <input type="checkbox"/> Moderate    |

## Results

### PDO Indicators by Objectives / Outcomes

| Provide increased protection from flood events to agriculture and commercial interests                       |             |                   |                  |             |
|--|-------------|-------------------|------------------|-------------|
| ▶ Semi-urban and urban area protected from floods in project locations (2010) baseline (Hectare(Ha), Custom) |             |                   |                  |             |
|  | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value  | 0.00        | 101.00            | 119.60           | 54.00       |
| Date   | 16-May-2014 | 05-Jun-2020       | 15-Dec-2020      | 31-Dec-2020 |
| ▶ Rural/Agricultural land protected from floods in project locations (2010) baseline (Hectare(Ha), Custom)   |             |                   |                  |             |
|  | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value  | 0.00        | 1,386.00          | 3,136.00         | 3,200.00    |



|      |             |             |             |             |
|------|-------------|-------------|-------------|-------------|
| Date | 16-May-2014 | 05-Jun-2020 | 15-Dec-2020 | 31-Dec-2020 |
|------|-------------|-------------|-------------|-------------|

### Intermediate Results Indicators by Components

|   |             |                   |                  |             |
|---|-------------|-------------------|------------------|-------------|
| Flood protection  |             |                   |                  |             |
| ▶ Direct project beneficiaries (Number, Custom)   |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 0.00        | 19,000.00         | 21,993.00        | 20,000.00   |
| Date  | 16-May-2014 | 05-Jun-2020       | 15-Dec-2020      | 31-Dec-2020 |
| □ Female beneficiaries (Percentage, Custom Supplement)                                      |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 0.00        | 45.00             | 45.00            | 45.00       |
| ▶ Length of river embankments rehabilitated and improved in RS (Kilometers, Custom)         |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 0.00        | 7.20              | 10.90            | 12.00       |
| Date  | 16-May-2014 | 05-Jun-2020       | 15-Dec-2020      | 31-Dec-2020 |
| ▶ Length of river embankments/dikes rehabilitated and improved in FBIH (Kilometers, Custom) |             |                   |                  |             |
|   | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
| Value   | 0.00        | 14.00             | 18.00            | 18.00       |
| Date  | 16-May-2014 | 05-Jun-2020       | 15-Dec-2022      | 31-Dec-2020 |

### Performance-Based Conditions

#### Data on Financial Performance

#### Disbursements (by loan)

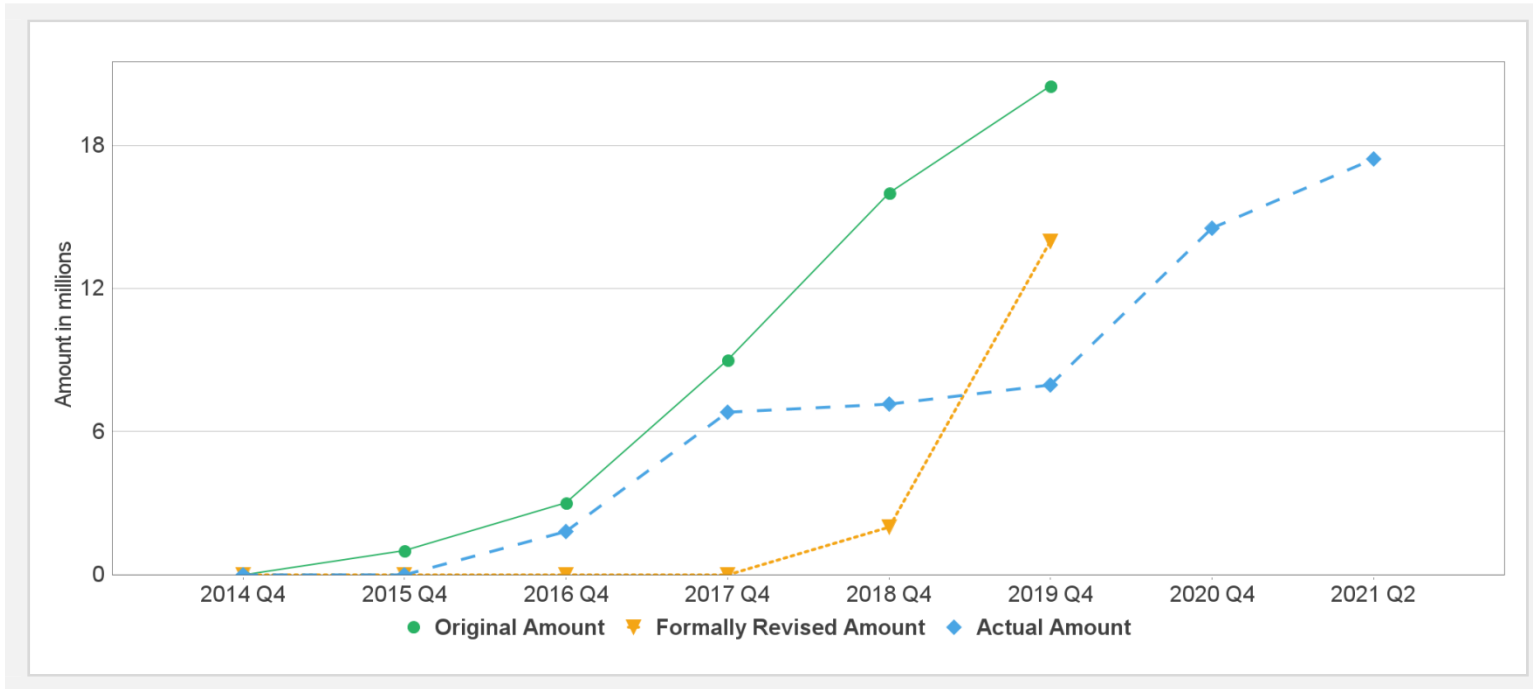
| Project | Loan/Credit/TF | Status    | Currency | Original | Revised | Cancelled | Disbursed | Undisbursed | % Disbursed |
|---------|----------------|-----------|----------|----------|---------|-----------|-----------|-------------|-------------|
| P143844 | IDA-54440      | Effective | USD      | 24.00    | 22.27   | 1.73      | 17.43     | 2.53        | 87%         |



**Key Dates (by loan)**

| Project | Loan/Credit/TF | Status    | Approval Date | Signing Date | Effectiveness Date | Orig. Closing Date | Rev. Closing Date |
|---------|----------------|-----------|---------------|--------------|--------------------|--------------------|-------------------|
| P143844 | IDA-54440      | Effective | 16-May-2014   | 10-Sep-2014  | 21-May-2015        | 31-Dec-2019        | 31-Dec-2020       |

**Cumulative Disbursements**



**PBC Disbursement**

| PBC ID | PBC Type | Description | Coc | PBC Amount | Achievement Status | Disbursed amount in Coc | Disbursement % for PBC |
|--------|----------|-------------|-----|------------|--------------------|-------------------------|------------------------|
|--------|----------|-------------|-----|------------|--------------------|-------------------------|------------------------|

**Restructuring History**

Level 2 Approved on 19-Jun-2019 ,Level 2 Approved on 12-Dec-2019

**Related Project(s)**

There are no related projects.