

## USER GUIDE

# INFRASTRUCTURE FLAGSHIP PROJECTS (IFPs) DASHBOARD

This document serves as the user guide for the IFPs Dashboard and aims to provide a comprehensive understanding of the navigation and utilization of the Dashboard for monitoring the implementation of IFPs.

## INTRODUCTION

The IFPs Dashboard is an interactive data visualization tool that presents an overview of the status and relevant details of IFPs across the country. Designed to organize a vast amount of information on the IFPs in a coherent and concise manner, it plays a crucial role in monitoring the progress and status of the IFPs, while also serving as a platform for communicating relevant information transparently to the public through the NEDA website.

The implementing agencies are responsible for providing NEDA with periodic updates on the progress of the IFPs. These updates will be reflected on the Dashboard. For tracking purposes, the data presented (as of Q1 2023) during the Dashboard launch shall serve as the baseline for succeeding versions.



Figure 1. Preview of the Dashboard

## GETTING STARTED

To begin using the IFPs Dashboard, please visit the NEDA website <https://neda.gov.ph/infrastructure-flagship-projects/> to access it. Upon accessing the Dashboard, a variety of charts and options will allow users to explore and analyze the data.

## COMPONENTS

The IFPs Dashboard comprises a range of charts, filters, and buttons that will help users understand details of the IFPs across various datasets. The following section provides guidance and tips on how to use the Dashboard effectively:

1. The Dashboard allows for interactive filtering of content by clicking on any data point within the chart. To illustrate, selecting “Ongoing” projects through the “Distribution of Projects by Status /

Milestone” chart will display and highlight only the values that pertain solely to ongoing projects, such as *project count of 68 and total project cost of PHP 3,366.38 (in PHP B), among others*. To return to the landing page (refer to Figure 1), deselect the recently selected data point.

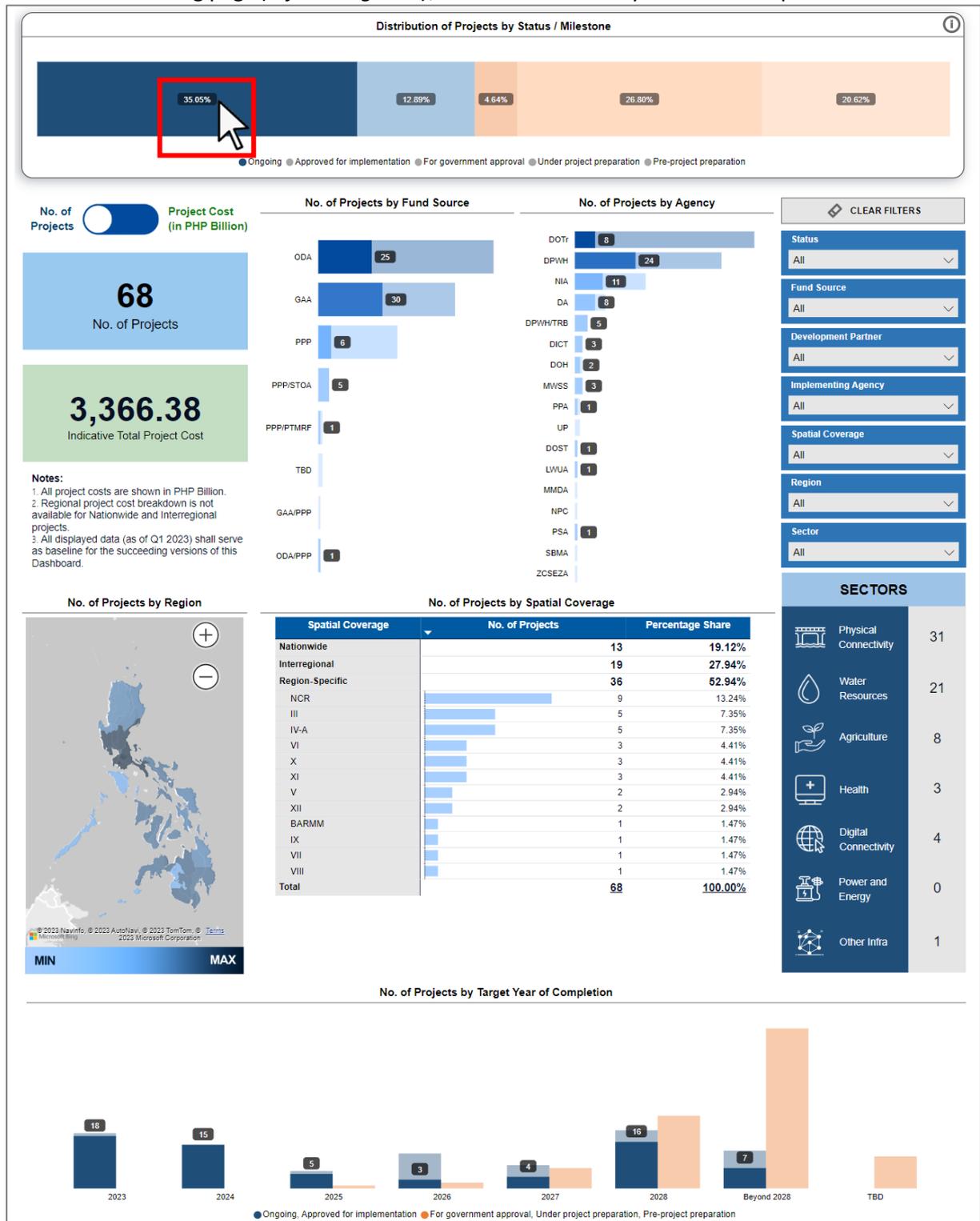


Figure 2. Filtering of content by clicking a data point

- By hovering over a specific data point, users can access more detailed information.

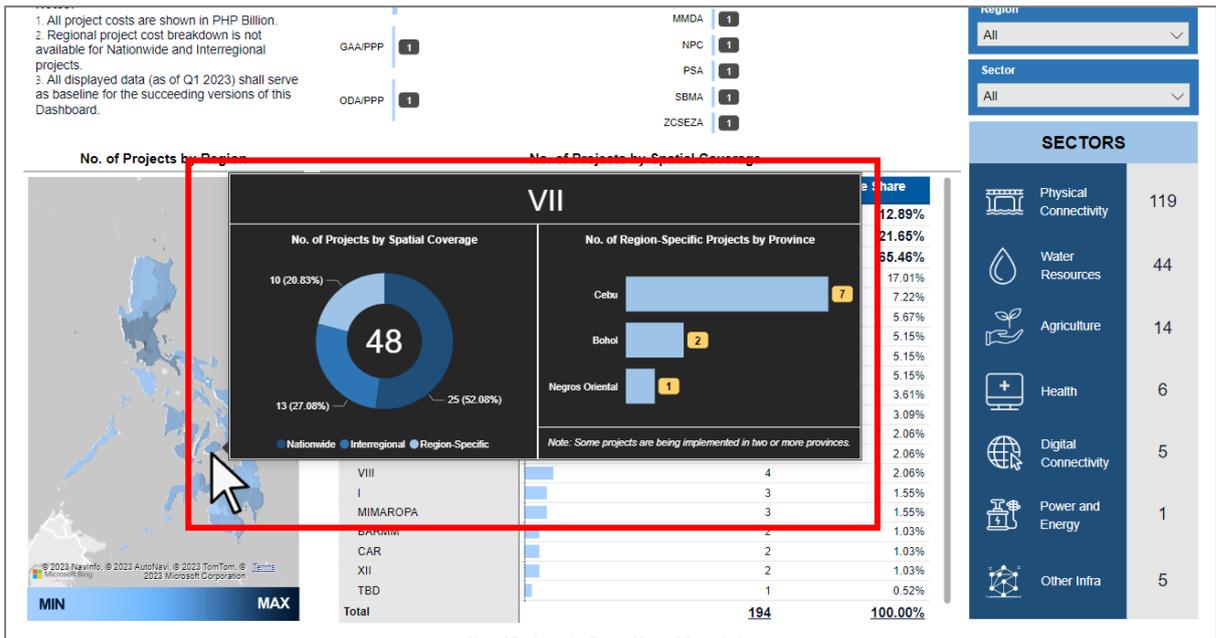


Figure 3. Hovering a data point on the map chart

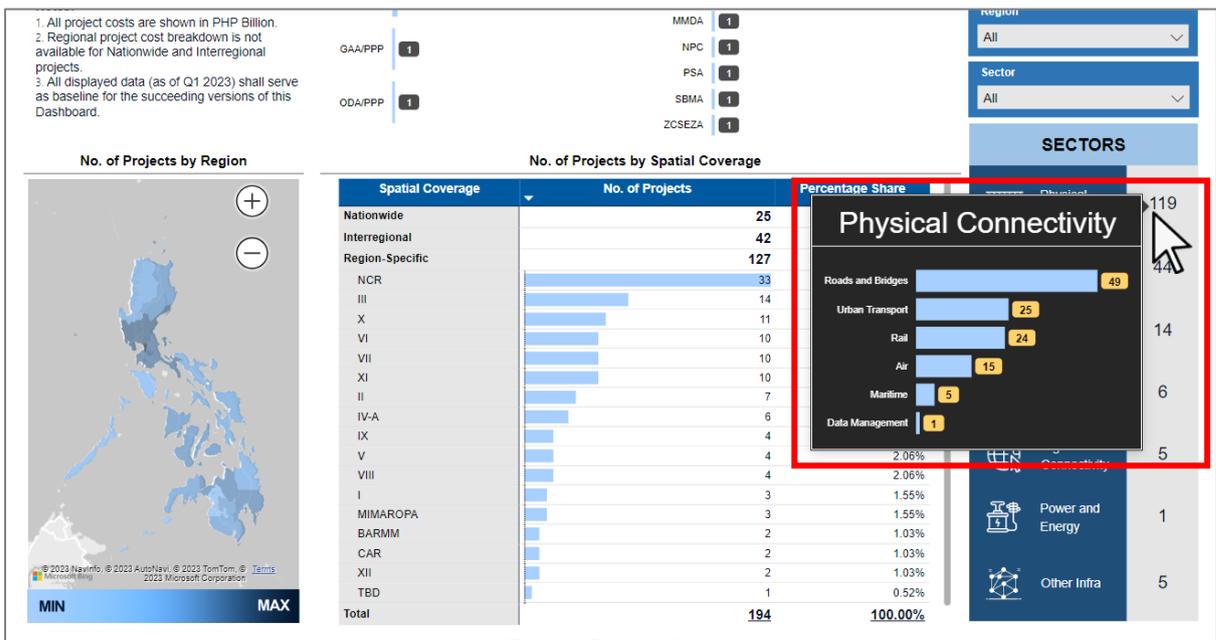


Figure 4. Hovering a data point on the sector pane

- The Dashboard's filters located on the right-hand side enable users to temporarily hide unwanted data by selecting/deselecting various criteria, among others, project status, fund source, development partner, implementing agency, spatial coverage, region, and sector.

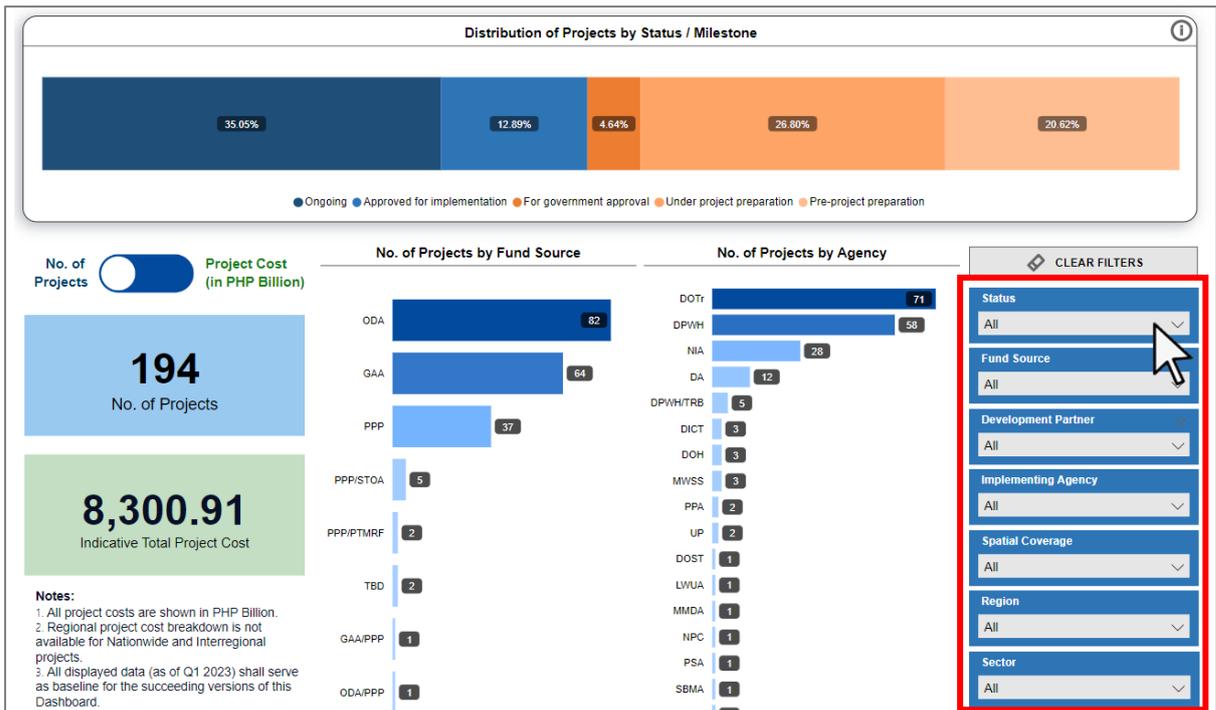


Figure 5. Using filters

- To restore the charts and filters to their default settings, users can click on the “CLEAR FILTERS” button.



Figure 6. Resetting active filters

- Use the toggle feature to alternate between the project cost (in PHP B) and number of projects views.

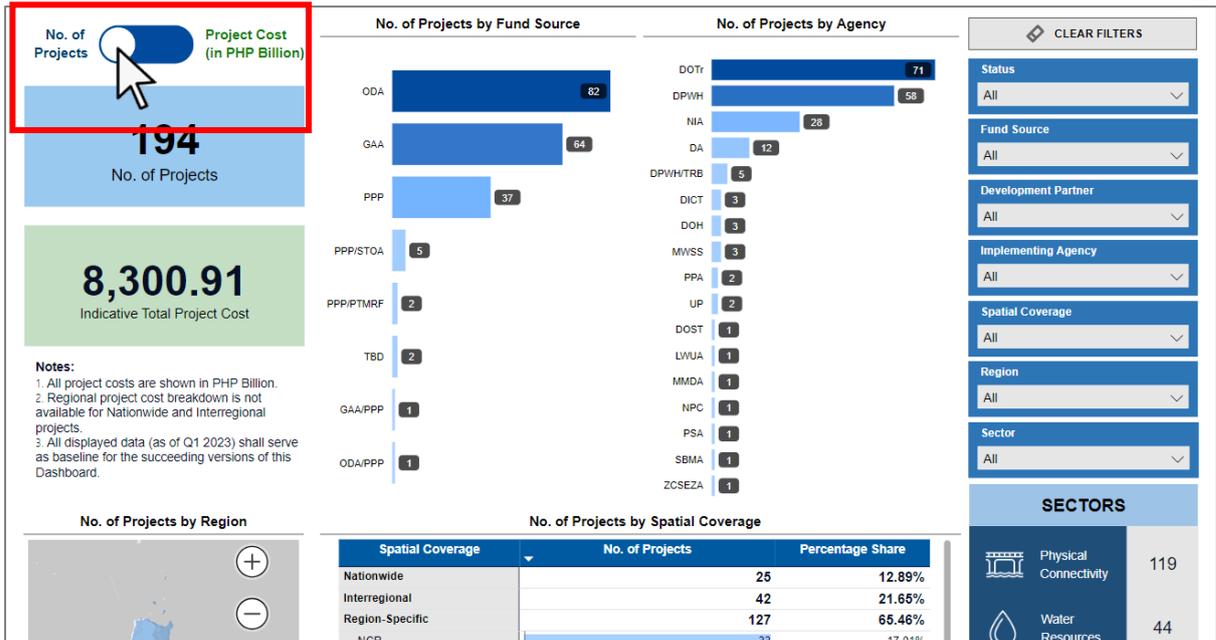


Figure 7. Using the toggle feature (1 of 2)

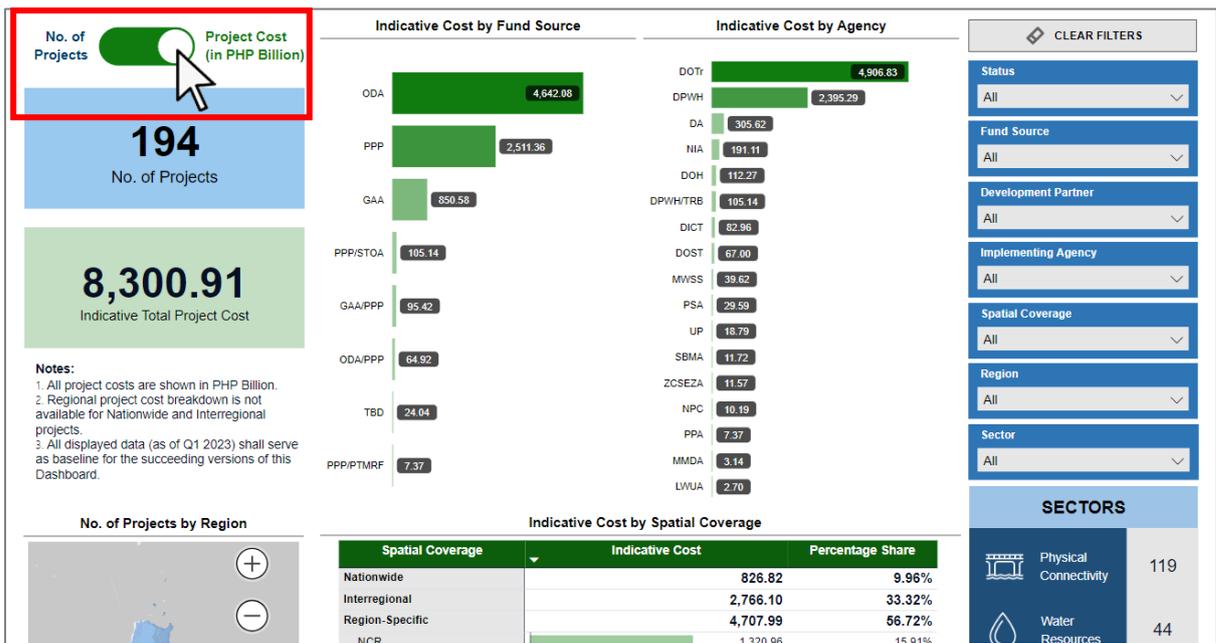


Figure 8. Using the toggle feature (2 of 2)

6. Please refer to the sectors pane in order to observe the distribution of projects across various sectors. This pane provides an overview of the number of projects within each sector.

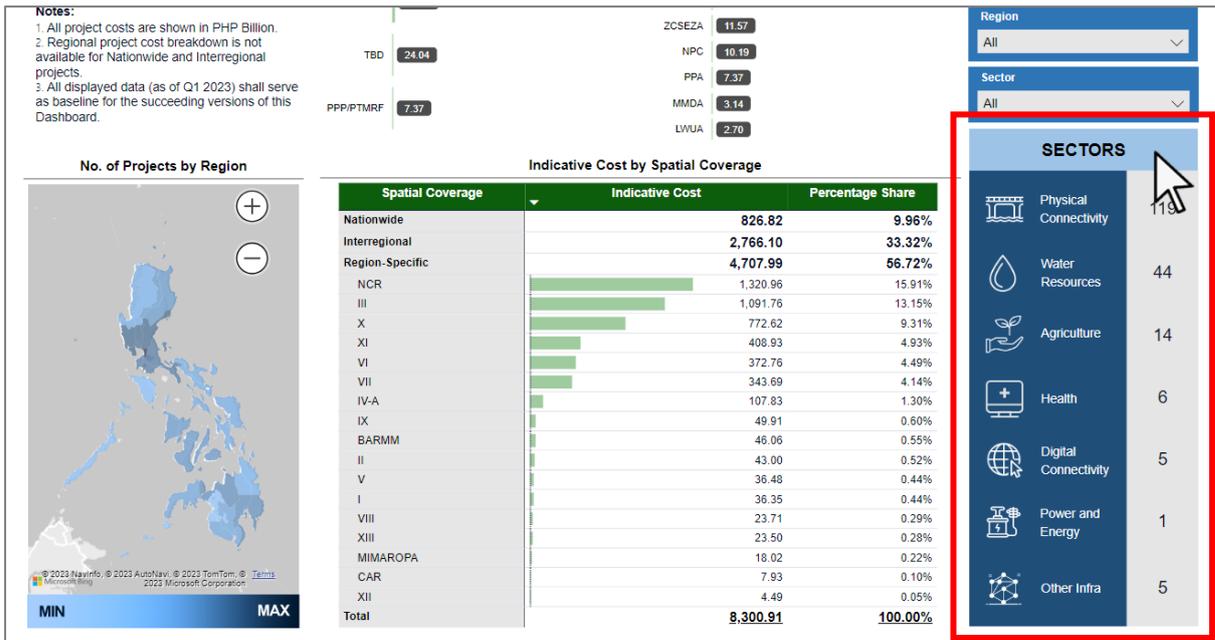


Figure 9. Locating the “sectors” pane

- To search for a particular project, use the search bar located at the top of the list of projects.

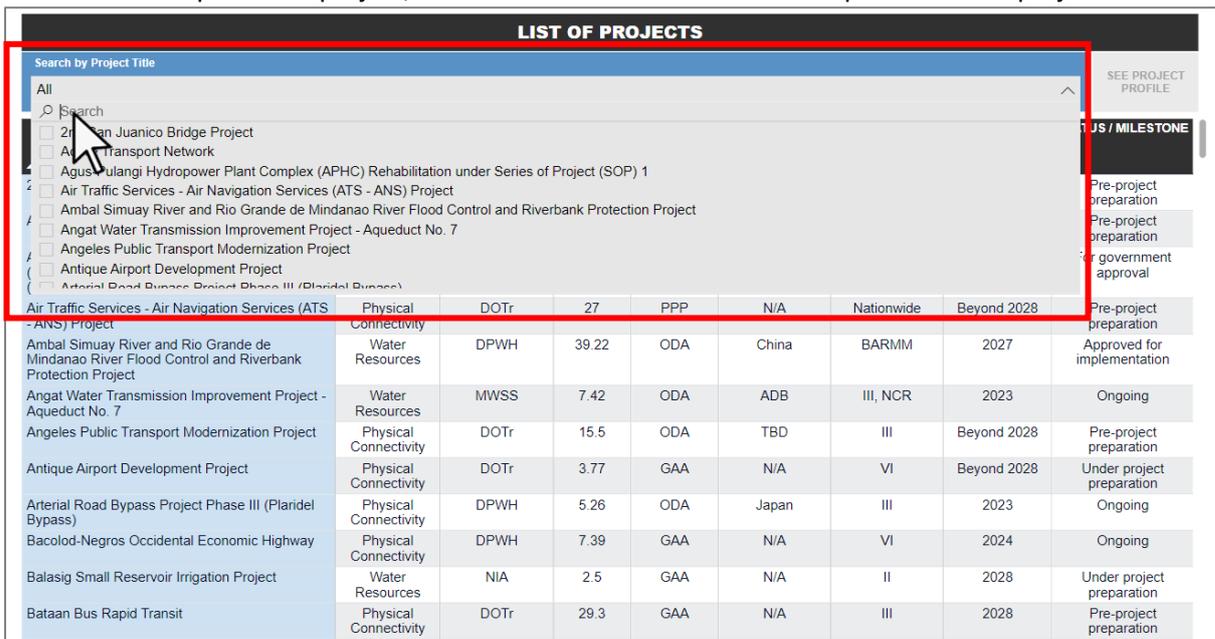


Figure 10. Searching for a specific project

- By hovering the cursor over a project name in the list, users can access the project’s description and status.

| LIST OF PROJECTS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                       |                     |                                    |             |                              |            |                           |                             |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------------|------------------------------------|-------------|------------------------------|------------|---------------------------|-----------------------------|--|
| Search by Project Title                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       |                     |                                    |             |                              |            |                           | SEE PROJECT PROFILE         |  |
| All                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                       |                     |                                    |             |                              |            |                           |                             |  |
| PROJECT TITLE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | SECTOR                | IMPLEMENTING AGENCY | INDICATIVE PROJECT COST (IN PHP B) | FUND SOURCE | DEVELOPMENT PARTNER (IF ODA) | REGION/S   | TARGET YEAR OF COMPLETION | STATUS / MILESTONE          |  |
| <div style="border: 2px solid red; padding: 10px;"> <p style="text-align: center;"><b>Angat Water Transmission Improvement Project - Aqueduct No. 7</b></p> <p>The Project will secure raw water supply to the 13 million inhabitants of Metropolitan Waterworks and Sewerage System (MWSS) service area, through the rehabilitation of the Angat transmission line. It is estimated that currently each day about 800,000 cubic meter (m<sup>3</sup>) or 20% of the total potential capacity of raw water is lost due to leakage of the aqueducts. The main components of the Angat transmission line are as old as 50 years, in poor condition, and not in compliance with structural and seismic requirements, risking the partial interruption of Metro Manila's water supply. The proposed financing modality is a Project loan.</p> <p style="text-align: center;"><b>Ongoing</b></p> <p><small>Note: You may click on this row then hit the "SEE PROJECT PROFILE" button to see full project profile.</small></p> </div> |                       |                     |                                    |             |                              |            |                           |                             |  |
| 2nd San Juanico Bridge Project                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Physical Connectivity | DPWH                | 12.99                              | ODA         | TBD                          | VIII       | 2027                      | Pre-project preparation     |  |
| Active Transport Network                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Physical Connectivity | DOTr                | 20.9                               | TBD         | N/A                          | Nationwide | Beyond 2028               | Pre-project preparation     |  |
| Agus-Pulangi Hydropower Plant Complex (APHC) Rehabilitation under Series of Project (SOP) 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Power and Energy      | NPC                 | 10.19                              | ODA         | WB, AFD                      | X          | 2027                      | For government approval     |  |
| Air Traffic Services - Air Navigation Services (ATS - ANS) Project                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Physical Connectivity | DOTr                | 27                                 | PPP         | N/A                          | Nationwide | Beyond 2028               | Pre-project preparation     |  |
| Ambal Simuay River and Rio Grande de Mindanao River Flood Control and Riverbank Protection Project                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Water Resources       | DPWH                | 39.22                              | ODA         | China                        | BARMM      | 2027                      | Approved for implementation |  |
| Angat Water Transmission Improvement Project - Aqueduct No. 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Water Resources       | MWSS                | 7.42                               | ODA         | ADB                          | III, NCR   | 2023                      | Ongoing                     |  |
| Angeles Public Transport Modernization Project                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Physical Connectivity | DOTr                | 15.5                               | ODA         | TBD                          | III        | Beyond 2028               | Pre-project preparation     |  |
| Antique Airport Development Project                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Physical Connectivity | DOTr                | 3.77                               | GAA         | N/A                          | VI         | Beyond 2028               | Under project preparation   |  |
| Arterial Road Bypass Project Phase III (Plaridel Bypass)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Physical Connectivity | DPWH                | 5.26                               | ODA         | Japan                        | III        | 2023                      | Ongoing                     |  |
| Bacolod-Negros Occidental Economic Highway                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Physical Connectivity | DPWH                | 7.39                               | GAA         | N/A                          | VI         | 2024                      | Ongoing                     |  |
| Balasig Small Reservoir Irrigation Project                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Water Resources       | NIA                 | 2.5                                | GAA         | N/A                          | II         | 2028                      | Under project preparation   |  |
| Bataan Bus Rapid Transit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Physical Connectivity | DOTr                | 29.3                               | GAA         | N/A                          | III        | 2028                      | Pre-project preparation     |  |

Figure 11. Viewing the description and status of a specific project

- To view the full project profile, select first a specific project on the list of projects. Then, click the "SEE PROJECT PROFILE" button.

| LIST OF PROJECTS*                                                                                  |                       |                     |                                    |             |                              |            |                           |                                                                            |  |
|----------------------------------------------------------------------------------------------------|-----------------------|---------------------|------------------------------------|-------------|------------------------------|------------|---------------------------|----------------------------------------------------------------------------|--|
| Search by Project Title                                                                            |                       |                     |                                    |             |                              |            |                           | SEE PROJECT PROFILE                                                        |  |
| All                                                                                                |                       |                     |                                    |             |                              |            |                           | Click to see project profile. Otherwise, deselect the project on the list. |  |
| PROJECT TITLE                                                                                      | SECTOR                | IMPLEMENTING AGENCY | INDICATIVE PROJECT COST (IN PHP B) | FUND SOURCE | DEVELOPMENT PARTNER (IF ODA) | REGION/S   | TARGET YEAR OF COMPLETION | STATUS / MILESTONE                                                         |  |
| 2nd San Juanico Bridge Project                                                                     | Physical Connectivity | DPWH                | 12.99                              | ODA         | TBD                          | VIII       | 2027                      | Pre-project preparation                                                    |  |
| Active Transport Network                                                                           | Physical Connectivity | DOTr                | 20.9                               | TBD         | N/A                          | Nationwide | Beyond 2028               | Pre-project preparation                                                    |  |
| Agus-Pulangi Hydropower Plant Complex (APHC) Rehabilitation under Series of Project (SOP) 1        | Power and Energy      | NPC                 | 10.19                              | ODA         | WB, AFD                      | X          | 2027                      | For government approval                                                    |  |
| Air Traffic Services - Air Navigation Services (ATS - ANS) Project                                 | Physical Connectivity | DOTr                | 27                                 | PPP         | N/A                          | Nationwide | Beyond 2028               | Pre-project preparation                                                    |  |
| Ambal Simuay River and Rio Grande de Mindanao River Flood Control and Riverbank Protection Project | Water Resources       | DPWH                | 39.22                              | ODA         | China                        | BARMM      | 2027                      | Approved for implementation                                                |  |
| Angat Water Transmission Improvement Project - Aqueduct No. 7                                      | Water Resources       | MWSS                | 7.42                               | ODA         | ADB                          | III, NCR   | 2023                      | Ongoing                                                                    |  |
| Angeles Public Transport Modernization Project                                                     | Physical Connectivity | DOTr                | 15.5                               | ODA         | TBD                          | III        | Beyond 2028               | Pre-project preparation                                                    |  |
| Antique Airport Development Project                                                                | Physical Connectivity | DOTr                | 3.77                               | GAA         | N/A                          | VI         | Beyond 2028               | Under project preparation                                                  |  |
| Arterial Road Bypass Project Phase III (Plaridel Bypass)                                           | Physical Connectivity | DPWH                | 5.26                               | ODA         | Japan                        | III        | 2023                      | Ongoing                                                                    |  |
| Bacolod-Negros Occidental Economic Highway                                                         | Physical Connectivity | DPWH                | 7.39                               | GAA         | N/A                          | VI         | 2024                      | Ongoing                                                                    |  |
| Balasig Small Reservoir Irrigation Project                                                         | Water Resources       | NIA                 | 2.5                                | GAA         | N/A                          | II         | 2028                      | Under project preparation                                                  |  |
| Bataan Bus Rapid Transit                                                                           | Physical Connectivity | DOTr                | 29.3                               | GAA         | N/A                          | III        | 2028                      | Pre-project preparation                                                    |  |
| Bataan-Cavite Interlink Bridge                                                                     | Physical              | DPWH                | 175.66                             | ODA         | ADB                          | III, IV-A  | 2028                      | Approved for                                                               |  |

Figure 12. Viewing the project profile

←
Angat Water Transmission Improvement Project - Aqueduct No. 7

Ongoing

The Project will secure raw water supply to the 13 million inhabitants of Metropolitan Waterworks and Sewerage System (MWSS) service area, through the rehabilitation of the Angat transmission line. It is estimated that currently each day about 800,000 cubic meter (m<sup>3</sup>) or 20% of the total potential capacity of raw water is lost due to leakage of the aqueducts. The main components of the Angat transmission line are as old as 50 years, in poor condition, and not in compliance with structural and seismic requirements, risking the partial interruption of Metro Manila's water supply. The proposed financing modality is a Project loan.

Contact Details  
provided by MWSS, with consent:

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0917 810 7531

Related Link/s:

<https://mwss.gov.ph/>  
<https://www.foi.gov.ph/requests?agency=MWSS>

|                                          |                                      |                                            |                                            |                                          |
|------------------------------------------|--------------------------------------|--------------------------------------------|--------------------------------------------|------------------------------------------|
| <b>Interregional</b><br>Spatial Coverage | <b>III, NCR</b><br>Region/s          | <b>Bulacan, Metro Manila</b><br>Province/s | <b>Water Resources</b><br>Sector           | <b>Water Supply</b><br>Sub-Sector        |
| <b>MWSS</b><br>Implementing Agency       | <b>7.42</b><br>Investment (in PHP B) | <b>ODA</b><br>Fund Source                  | <b>ADB</b><br>Development Partner (if ODA) | <b>2023</b><br>Target Year of Completion |

**Figure 13. Preview of project profile**

10. Please refer to the footnote that indicates the “as of” time of the data.

|                                                          |                       |      |        |     |       |           |             |                             |
|----------------------------------------------------------|-----------------------|------|--------|-----|-------|-----------|-------------|-----------------------------|
| Antique Airport Development Project                      | Physical Connectivity | DOTr | 3.77   | GAA | N/A   | VI        | Beyond 2028 | Under project preparation   |
| Arterial Road Bypass Project Phase III (Plaridel Bypass) | Physical Connectivity | DPWH | 5.26   | ODA | Japan | III       | 2023        | Ongoing                     |
| Bacolod-Negros Occidental Economic Highway               | Physical Connectivity | DPWH | 7.39   | GAA | N/A   | VI        | 2024        | Ongoing                     |
| Balasig Small Reservoir Irrigation Project               | Water Resources       | NIA  | 2.5    | GAA | N/A   | II        | 2028        | Under project preparation   |
| Bataan Bus Rapid Transit                                 | Physical Connectivity | DOTr | 29.3   | GAA | N/A   | III       | 2028        | Pre-project preparation     |
| Bataan-Cavite Interlink Bridge                           | Physical Connectivity | DPWH | 175.66 | ODA | ADB   | III, IV-A | 2028        | Approved for implementation |
| Bayabas Small Reservoir Irrigation Project               | Water Resources       | NIA  | 2.44   | GAA | N/A   | III       | 2023        | Ongoing                     |
| *as of Q1 2023                                           |                       |      |        |     |       |           |             |                             |

**Figure 14. Referring to the “as of” time**

11. To provide feedback on your experience using the Dashboard, go to the right side of the Dashboard then fill up the User Feedback Form.

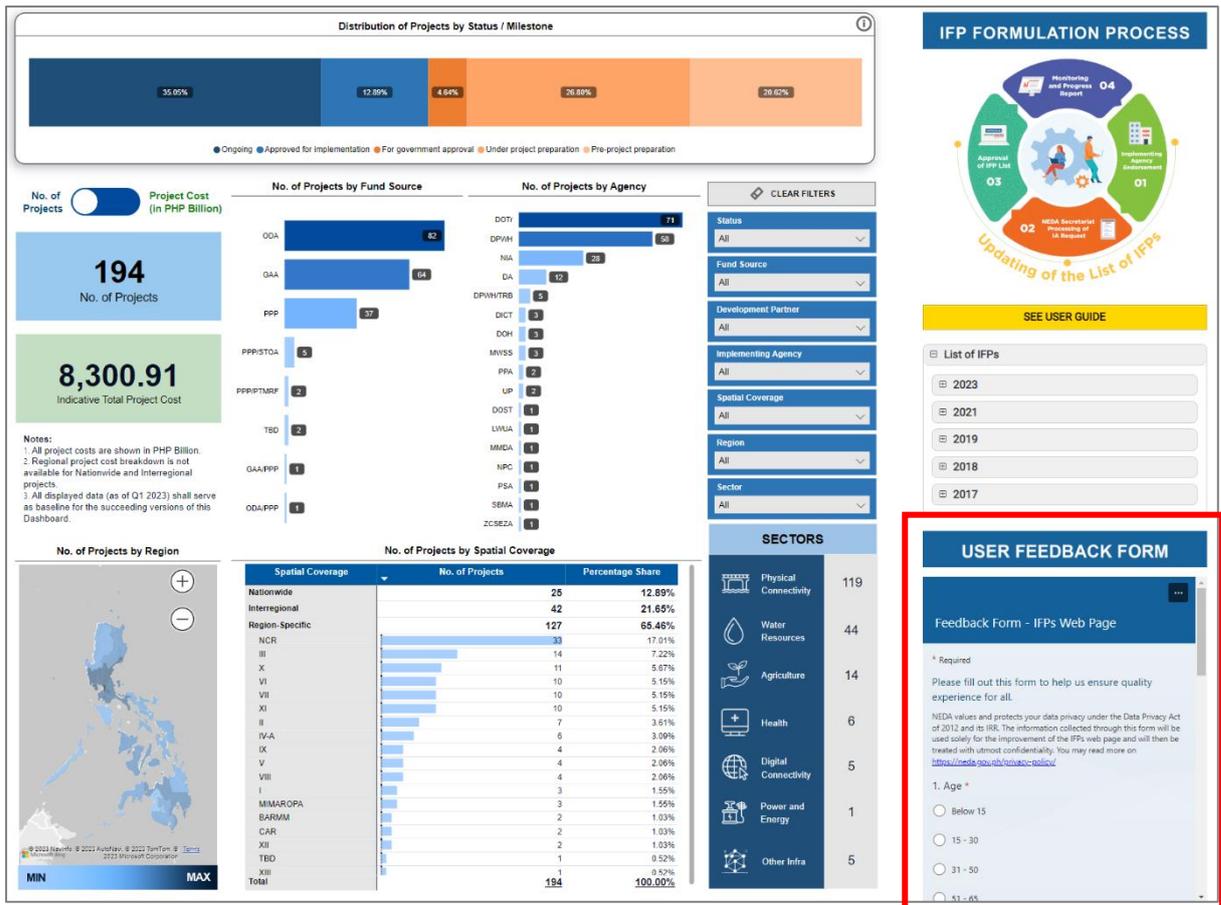


Figure 15. Sending feedback

## TROUBLESHOOTING

In the event of encountering technical issues or errors while using the Dashboard, it is recommended for the user to:

1. click Clear Filters button
2. refresh browser
3. clear cache and cookies
4. use a different browser

If the issue persists, users may seek technical support from NEDA's Development Information Staff-Knowledge Management Division at [DIS-kmd@neda.gov.ph](mailto:&DIS-kmd@neda.gov.ph).

For clarifications, please feel free to contact NEDA IFP Secretariat at [ifpsecretariat@neda.gov.ph](mailto:ifpsecretariat@neda.gov.ph).