

## VILLAGE INTEGRATED MONITORING SYSTEM (VIMS)

### What is VIMS?

The Village Integrated Monitoring System (VIMS) has been designed to ensure proper, timely completion, bring transparency, better record keeping, better inspections, facilitate better financial management and accountability in the maintenance of accounts, better reporting as well as publicity of works, remove fudged physical as well as financial figures.

### Why VIMS?

At present there is no effective and transparent system in the Panchayati Raj institutions for effective monitoring of the development works and utilization of funds and to keep a check on the activities of the functionaries at base level. The main reason are:-

- Lack of staff, Staff busy in other Misc. works.
- Time consumption in transfer of data from Panchayat Level to BDPO Office.
- Fudged figure.
- No real time entry system and difficulty in checking /verifying the data.
- Non-availability of record/documents at the time of site visit/inspection.

## **Initiative**

Sh.Mandip Singh Brar, IAS, Deputy Commissioner, Kurukshetra considered the above difficulties being faced by the PRIs and took the initiative to evolve a effective system for better management of the PRIs in consultation with the concerned officers. This job was assigned to the NIC, Kurukshetra and the job was accomplished under the able stewardship of Hon'ble Deputy Commissioner, Kurukshetra Sh. Mandip Singh Brar and assistance provided by Sh. Gagandeep Singh, District Development and Panchayat Officer, Kurukshetra.

## **Target to Achieve**

To keep updated reports ready / instantly from minor level to micro level i.e. from Panchayat level to District level using various parameters and to make it mandatory to follow the new guidelines of Government.

## **How the system works?**

- The provisions made in the software are that at the initial stage the BDPO office will enter the details of project and the system will generate a project code, The documents relating to administrative approval of the work, technical

sanction thereof, estimates and design of the project will be uploaded in the system.

- The Banks will upload the resolutions passed by the Gram Panchayats for the release of funds. Thereafter, entries of all the payments made will be entered in the system.
- The officials/officers visiting the works site will upload the images of work directly using the mobile application.
- After completion of the work, the BDPO office will upload the Completion Certificate & Utilization Certificates of each work.

#### **Details available.**

1. Project/Work Code
2. Name of Development Block e.g. Thanesar, Shahabad, Pehowa etc.
3. Name of Scheme e.g. 3rd State Finance Commission etc.
4. Financial Year
5. Brief description of development work
6. Estimated cost with design (with link to document to verify it)
7. Amount sanctioned for the work (with link to document to verify it)
8. Date of sanction/approval of work (with link to document to verify it)

9. Name of agency executing the work
10. Name of Gram Sachiv
11. Name of the Junior Engineer
12. Total payment made with details of amount released cheque wise. Brief description of the purpose for which payment made (with link to resolution to verify it)
13. Total Expenditure, %age of expenditure & unutilized amount.
14. Images of the works taken during the visit by various supervisory staff, Total Images uploaded, Date of last Image uploaded (with link to images to view them)
15. Status of work
  - a. Not Started/In Progress/Completed/UC Sent. The work will be considered complete only on furnishing and uploading of completion certificate by the concerned BDPO. Option to generate completion and utilization certificate available at site.
  - b. Pendency Level Reporting: Technical Approval/Assessment/Work Completion/UCs
    - Technical Approval:
    - Assessment Report:
    - Pendency of Work Completion: If sanction amount is equal to estimated cost and whole sanction amount is meet out
    - Utilisation Certificate: Work completion certificate has been submitted

c. If work is withheld, the reasons thereof.

d. If any payment is withheld, the reasons thereof.

### **Record Management/Documents Available:**

Estimate & Design

Letter of Amount & Date of Sanction/Approval

Images captured from time to time at the time of inspection at various stages

Copy of Resolution through which payments withdrawn

Certificate of completion of work

Utilisation Certificate

### **Reporting Module:**

- Block wise, Schemewise, Assembly Constituency wise, Executing Agency Wise, Junior Engineer wise, Gram Sachiv wise, Panchayat wise
- Interactive report with the option to generate the report as per requirement.
- Cumulative as well as Financial year wise detail.
- Lastly but backbone for effective monitoring : Officers can generate bookmarks of the various meetings conducted by them and can keep in view these book marks for future meetings.

- Graphics module.

### **How beneficial to Department/Administration:**

- Easy to monitor the physical and financial progress of Projects on various parameters
- Block wise/Scheme wise/Assembly wise/Executing Agency wise/ JE wise/ Gram Sachiv wise/ Panchayat wise as well as on Financial year wise reports.
- Effective implementation of New directives of Govt. after direct transfer of funds to Gram Panchayat.
- Publicity of Govt. works / Projects Directory
- Work Completion Certificate/ Utilization Certificate can be generated easily.
- Real time monitoring
- Progress since last monitoring/fudged fig.
- Lesser work. Only to generate the work code and upload some documents. Real time entries regarding payments made by banks.
- Quality of inspection improved. Mobile Application to upload the images directly in the projects.
- Because of availability of all documents easy to investigate.

- Based on Pendency level, priority can be assigned to delayed projects.

#### **How beneficial to Public:**

Easily accessible to the public to view the details of all the projects underway in each Panchayat, amount sanctioned, utilized etc.