

Pradhan Mantri Awas Yojana (Urban) Housing for All – 2022



Urban Development & Housing Department
Government of Madhya Pradesh

Appointment of Surveyor & Supervisor

The points to be review while appointing Surveyor's & Supervisor's was done in the State:-

- Proper training of Surveyor's & Supervisor's is key for tracking of construction progress through Geo-Tagging of DUs.
- As per learning all the surveyors are instructed to create User ID on Bhuvan Portal 1st and activate (Reset Password) User ID created, then only enter the same User ID (Case Sensitive) in Bhuvan App for Geo-tagging. (*Standard Username: HFASur<Name of City><Surveyor Number>*)
- On geo-tagging of 1st DU, the surveyor sent a request to the state for approval of User ID.

Appointment of Surveyor/Supervisor & Geo-Tagging

- In case, a Surveyor is deployed for geo-tagging in two or more cities User ID once authorized can be used.
- The Commissioner's/CMO's appoint Supervisor at city level and request State to create Supervisor ID.
 - *It is requested to create a State level admin panel in Bhuvan Portal for creation of new user.*
 - *In addition, it is also requested to make provision in Bhuvan Portal for Supervisor's to change password.*
- Surveyor's instructed to search by “Beneficiary ID” instead of “Name of Beneficiary”, so no problem of mismatched geo-tagging of beneficiary will happen.
 - *It is requested to make provision in Bhuvan-App to filter data by project instead of complete data as response of App is slow in case of cities in larger approved DUs.*

Geo-Tagging of DUs

- For 1st time Geo-tagging the Surveyor's are advised to be accompanied with an Official of the concerned City.
- While geo-tagging of DUs Surveyor must ensure that GPS/Location is set as “High”, so that accurate GPS location is captured.
- Capture GPS location from Door-Step.
- Capture photographs of the DU from Center/Left/Right and other instruction advisory issued by GoI must also be followed like no use play-card/black board, beneficiary alongside of DU, Clear/Haze free photographs, etc.
- Other attributes to be captured as per catual.

Monitoring Mechanisms for Geo-Tagging of Houses using “Bhuvan-HFA”

State Level Initiative – Monitoring of Geo-Tagging

- Almost on daily basis Summary Reports being furnished to all ULBs, for monitoring of the Geo-Tagging. A sample of the same is mentioned below:

Pradhan Mantri Awas Yojana (Urban) - Housing For All 2022

List of Beneficiaries Attached/Linked with DPR (Only BLC) and Geo-Tagging Stage-Wise Report

As on 10-Dec-2018

Division	District	City	CSMC Approval Date	DUs as per Approved DPR	Beneficiary Attached with DPR in PMAY MIS	Balance / Invalid / Duplicate Beneficiary Attached with DPR	Pending Attachment % age	Geo-Tagged DUs/Houses (Unique/Total)	Attached but Not Geo-Tagged	Approved Geo-Tagging	Rejected Geo-Tagging	Geo-Tagging Pending for Approval
Name of Division: Ujjain												
Ujjain	Mandsaur	Mandsaur	17-Mar-16	1,045	1,045	0 / 0 / 0	0.00%	1,045/6,060	0	3,843	2,217	0
Stage-Wise Geo-Tagging Details								Unique	Total	Approved	Rejected	Pending
Non-Started:								804	941	794	147	0
Foundation:								840	983	834	149	0
Lintel:								820	999	810	189	0
Roof:								720	993	701	292	0
Completed:								871	2,144	704	1,440	0

Monitoring Mechanisms for Geo-Tagging of Houses using “Bhuvan-HFA”

State Level Initiative – Monitoring of Geo-Tagging

- In addition to above mentioned summary report a detailed beneficiary-wise report is also being provided to all ULBs, for monitoring of Stage-Wise Geo-Tagging. A sample of the same is mentioned below:

Pradhan Mantri Awas Yojana (Urban) - Housing For All 2022 Beneficiary-Wise Geo-Tagging

As on 3rd Dec, 2018

S. No.	Beneficiary ID	Beneficiary Name	Stage-Wise Geo-Tagging and Approval					
			Not Geo-Tagged	Non-Started	Foundation	Lintel	Roof	Completed
<i>Name of City: Alirajpur</i>		<i>Project Name: Beneficiary Led Construction for 351 EWS housing in Alirajpur under PMAY</i>						
<i>Ward: Chandrashekhar Azad Marg</i>								
1	238024332556600010	Anita (s/o, d/o, w/o) Kalu		Non Started on 21-Jun-2017 Accepted on 01-Jul-2017	Foundation on 07-Jul-2017 Accepted on 08-Jul-2017	Lintel on 07-Oct-2017 Accepted on 10-Oct-2017	Roof on 23-Mar-2018 Accepted on 19-May-2018	Completed on 21-Jun-2018 Accepted on 21-Jun-2018
2	238024332556600046	Arjun (s/o, d/o, w/o) Wal Singh			Foundation on 29-Jun-2017 Accepted on 30-Jun-2017	Lintel on 29-Jan-2018 Accepted on 30-Jan-2018	Roof on 29-Jan-2018 Accepted on 30-Jan-2018	Completed on 08-Jun-2018 Accepted on 11-Jun-2018
3	238024332556600018	Budhibai Bharatsinh (s/o, d/o, w/o) Bharatsinh		Non Started on 22-Jun-2017 Accepted on 30-Jun-2017	Foundation on 11-Jul-2017 Accepted on 17-Jul-2017	Lintel on 25-Sep-2017 Accepted on 10-Oct-2017	Roof on 14-Mar-2018 Accepted on 27-Mar-2018	Completed on 17-Jun-2018 Accepted on 19-Jun-2018

State Level Initiative – Monitoring of Geo-Tagging

- The beneficiary-wise Stage-Wise Geo-Tagging report is being review by the ULBs wherein they can analysis the status of geo-tagging like
 - A DU is geo-tagged at Foundation stage on 10th Sep, 2018 and is still not geo-tagged at Lintel stage.
 - ULBs can instruct the Surveyor to review that DU and geo-tag the subsequent stage.
- With Summary Report being review by City Manager’s as well as state level to review performance of each project for below mentioned all aspects.
 - MIS Attachment
 - Invalid Aadhaar
 - Duplicate beneficiaries
 - Geo-tagged DUs.
 - Moderation of Geo-Tagged Points.
 - Stage-wise Geo-tagging done.

Approval of Geo-Tagging

- Approval of geo-tagging can be done in three ways:
 - On login as Supervisor, directly click “Enable Moderation” and click “View”.
 - On login as Supervisor, select “Start Date” and “End Date” then click “Enable Moderation” and click “View”.
 - On login as Supervisor, directly go-to “Search by Beneficiary” enter “Beneficiary ID” and click “Go”
- The 3rd option is selected by the most of the Supervisor where internet connectivity is slow.
- In addition, instructions also issued by the State to City Manager’s to review geo-tagged photos in PMAY MIS.

Monitoring Mechanisms for Geo-Tagging of Houses using “Bhuvan-HFA”

View Geo-Tagged Photo via PMAY MIS

- Once “**Report->Geotagging Report->Geotagged Status of Houses**” is clicked below mentioned screen will appear.
- On below mentioned screen select “From Date” and “To Date” and click “**Show**”, to get the list of geo-tagging accepted in between dates.

The screenshot displays the 'Geotagged Status of Houses' interface. At the top, there is a navigation menu with the following items: Home, Survey Data, Annexure 7#, Revision of Project Details, Progress, Allotment Letter, HFAPoA, AIP, CBT, Financial Component, Report, Offline Data, Citizen Data, Admin, and Download. The main content area is titled 'Geotagged Status of Houses' and contains several dropdown menus and date input fields. The 'State' dropdown is set to 'Madhya Pradesh', the 'District' dropdown is set to 'Hoshangabad', and the 'City' dropdown is set to 'Seoni-Malwa'. The 'Projects' dropdown is set to 'All Project'. Below these, there are two date input fields: 'Accepted Date : From Date' with the value '11/04/2018' and 'To Date' with the value '11/04/2018'. At the bottom, there are two buttons: 'Show' and 'Cancel'.

Monitoring Mechanisms for Geo-Tagging of Houses using “Bhuvan-HFA”

View Geo-Tagged Photo via PMAY MIS

S.No	Beneficiary Code / Name / Father Name / Aadhar No.	Bank / Branch / Account No. / IFSC Code	Not Started / Accepted On / No of Beneficiary : 20	Started / Accepted On / No of Beneficiary : 0	Foundation / Accepted On / No of Beneficiary : 43	Lintal / Accepted On / No of Beneficiary : 46	Roof / Accepted On / No of Beneficiary : 27	Completed / Accepted On / No of Beneficiary : 16
1	238022110606600206 Dashrath Nanda Ji	PUNJAB NATIONAL BANK Mandsaur	No Image Available	No Image Available	 8/12/2017 10:09:08 PM	 8/12/2017 9:56:51 PM	 8/12/2017 10:42:07 PM	 2/1/2018 3:01:08 PM
2	238022110606600313 Abdul Razzak Aslam Khan	PUNJAB NATIONAL BANK Mandsaur	No Image Available	No Image Available	 8/19/2017 3:44:26 PM	 7/20/2017 1:42:20 PM	 8/19/2017 3:44:56 PM	 1/9/2018 8:43:02 PM



Thank You...