



# Pradhan Mantri Gram Sadak Yojana

# User Manuals for 1st Tier Modules

# Creation/Mapping of Zones/Circles and PIU Officials Section Planning and Progress Module

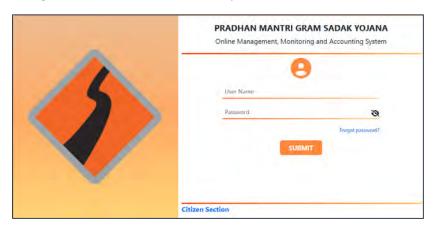
**July 2025** 



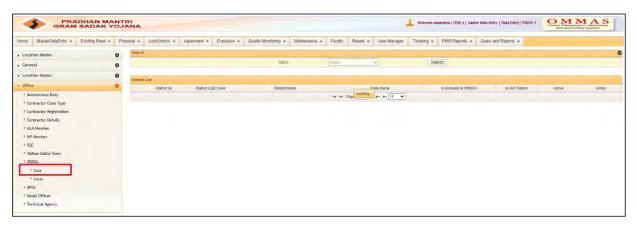
Centre for Development of Advanced Computing
Innovation Park, S. No. 34/B1, 2nd Floor, Panchavati, Pashan
Pune - 411 008, Maharashtra (INDIA)

#### **Zone Details**

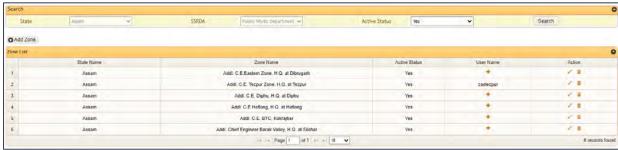
1. Login with ITNO or SQC role to map zones and create user IDs for the respective users



2. Go to "Master Data Entry → Master Data Entry → Office → Zone"



3. If any zones have been created earlier, they will be displayed. For a first-time entry, the below table will appear blank.



4. To enter new Zone, click on "Add Zone" button.



5. Enter the Zone name and click on "Save" button.



6. To modify the existing Zone, click on icon against the respective Zone.



7. After modification, click on "Update" button to apply the changes.



8. To delete the existing Zone, click on icon against the respective Zone.



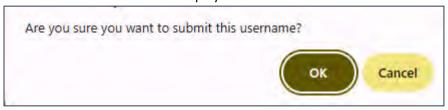
9. To create User (chief engineer or equivalent) for the Zone, click on + icon against the respective Zone.



10. The option to create a user will be available with the username pre-filled, and the option to modify it. It is recommended to follow a standard format for usernames, as shown in the screenshot below. The format should begin with the letter 'Z' (indicating Zone), followed by the two-letter state abbreviation, and ending with the name of the specific zone.



Alert for confirmation will be displayed.



On confirmation the User created confirmation is displayed.



#### Circle Details

Note: To create circles, respective zone shall be created first.

11. Login with ITNO or SQC role to map circles and create user IDs for the respective users



1. Go to "Master Data Entry → Master Data Entry → Office → Circle"



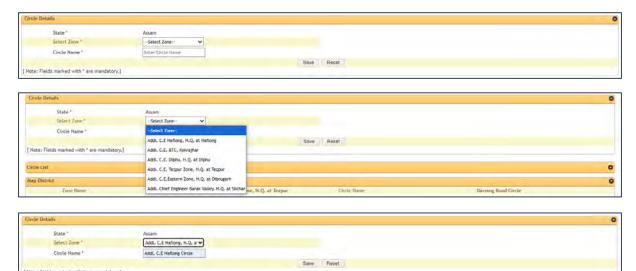
2. The existing Circle(s), if any, are displayed.



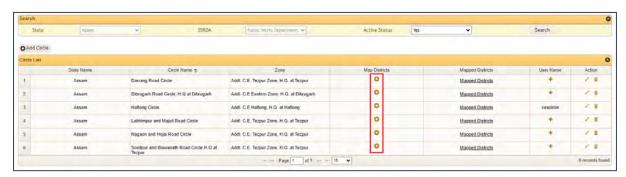
3. To enter a new Circle, click on "Add Circle" button



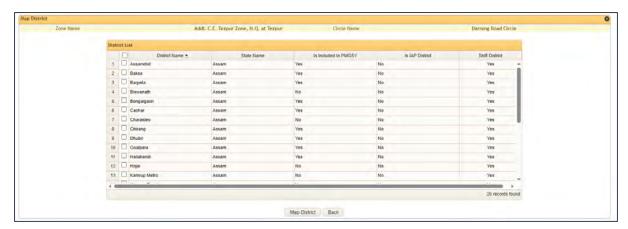
4. Select the "Zone", enter the Circle name and click on "Save" button.



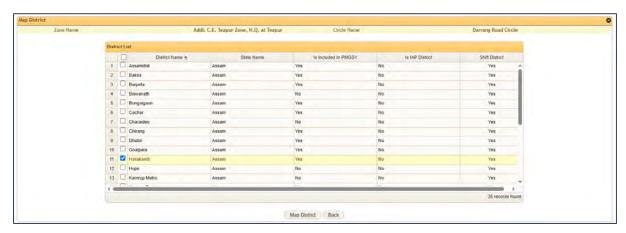
5. To map districts to the "Circle" click on icon under the column "Map Districts" against the respective Circle.



6. The districts of the State are displayed for selection.



7. Select the respective districts from the list and click on "Map District" button.



8. To view the mapped districts against the respective Circle, click on "Mapped Districts" link under the column "Mapped Districts"



9. The mapped districts are displayed as shown



10. To edit the name of the "Circle", click on icon against the respective Circle.



11. Modify the required details and click on "Update" button to apply the changes.



12. To delete the existing Circle, click on icon against the respective Circle.



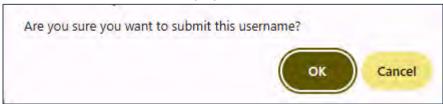
13. To create User for the Circle, click on + icon against the respective Circle.



14. The option to create a user will be available with the username pre-filled, and the option to modify it.



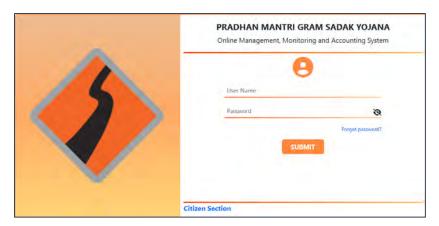
Alert for confirmation will be displayed.



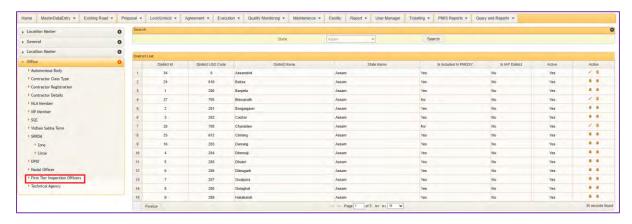
On confirmation the User created confirmation is displayed.



1. Login with ITNO or SQC role to add officers under the created Zone/Circle username.



2. Go to "Master Data Entry → Master Data Entry → Office → First Tier Inspection Officers"



3. The existing Officers(s), if any, are displayed.



4. To enter new officer details, enter the officer details and click on "Save" button.



5. To edit the existing officer details, click on ficon against the respective officer.



Page 1 of 3

#### **First Tier Inspection Officers**

6. Confirmation for editing the details will be displayed.



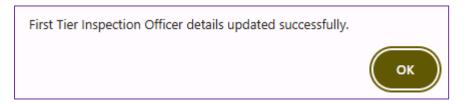
7. On confirmation the details are displaying for modification



8. Click on "Update" after making the required modification



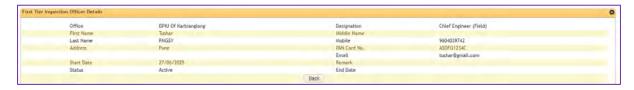
9. Confirmation of the changes is displayed.



10. To view the details of the existing officer, click on egainst the respective officer.



11. The details are displayed as shown



#### **First Tier Inspection Officers**

12. To delete the existing officer details, click on ion against the respective officer.



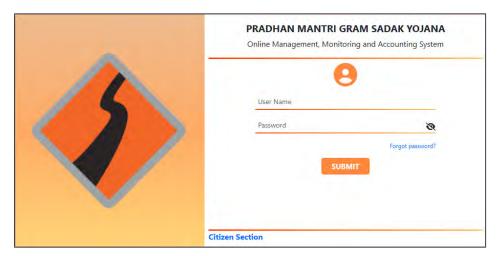
13. Confirmation for deletion is displayed.



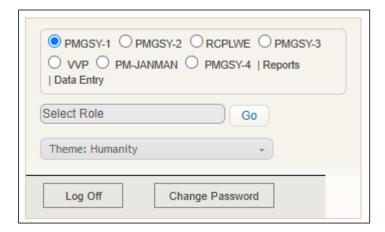
14. On confirmation the details are deleted if no entries under the First Tier Inspections exists against the respective officer.

## Section Planning (Only for Roads)

#### 1. Login with PIU role



2. Switch to the respective scheme



3. Select 'PMIS → Section Planning and Progress'



4. Select respective options from the filters and click on 'List Roads' button to view the roads.

#### **Section Planning and Progress**

5. The works are displayed. Click on icon under the column 'Section Plan' against the respective road work.



6. Enter the 'Awarded length' and click on 'Add Awarded' Length button. (The section length will be dependent on this length)





7. Option to enter the Chainage Wise Sections will be available.



8. Enter the 'End Chainage' value ranging from 1 KM (minimum) to 5 KMs (maximum). On entering the 'End Chainage', the 'Section Length' is displayed.

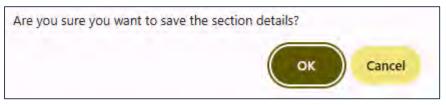


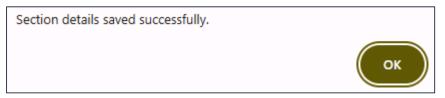
9. To add new section Click on 'Add Section' button. New row to enter section will be available.



10. After entering the required sections, click on 'Save' to save the changes.







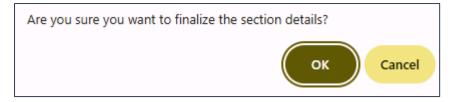
11. To finalize the section planning, click on the icon under the 'Section Plan' against the respective work.



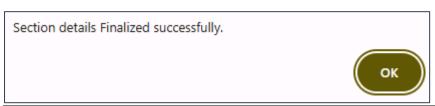
12. To section planning details are displayed. Click on 'Finalize' button.



13. Confirmation alert is displayed. Click on OK button to confirm.



14. On confirmation the Section Plan is finalized, and confirmation is displayed.



Page **3** of **5** 

### Add Progress (Section wise in case of roads)

15. Click on icon under the 'Section Progress' against the respective road work.



16. To enter the Section Progress, select date for the 'Entry Date of Section Progress', 'Section', 'Stage' and click on 'List' button.



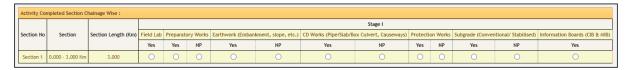
**Note:** Section progress is available as per the created road sections in 'Section Plan' page.

17. Stages will be displayed as per the stage selection.

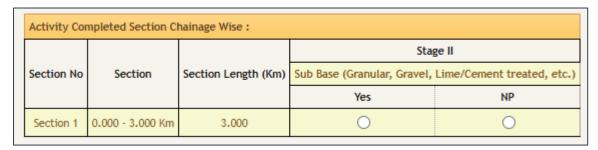
#### Note:

- 1. Until the previous stage of a section is not stage-passed, progress for the subsequent stages cannot be posted.
- 2. Progress for any Section can be posted without any dependency on each other.

#### Stage I



#### Stage II



#### Stage III



#### Stage IV

activity Completed Section Chainage Wise :													
	Section	Section Length (Km)	Stage IV										
Section No			Prime/Tack Coat		Bituminous Base (BM/DBM) Layer		Surface Course (OGPC/ MSS/ BC/SDBC/ SD / CC Pavement)		Shoulder	er Longitudinal Drain		Road Furniture and Marking	
			Yes	NP	Yes	NP	Yes	NP	Yes	Yes	NP	Yes	NP
Section 1	0.000 - 3.000 Km	3.000	0	0	0	0	0	0	0	0	0	0	0

18. Select the respective radio buttons under the activity and click on 'Save' or 'Save and finalize'.

#### Note:

- 1. To make changes later, click on 'Save'. Once finalized, no further changes will be allowed.
- 2. If any activity is selected as 'Yes' for any previous date and finalized it, modification from 'Yes' to 'NP' on a later date is not permitted.
- 3. Progress can be entered for the current month only.
- 4. After finalizing the entry, modifications are not permitted for the selected date.
- 5. Crack Relief layer is only available for FDR technology works
- 19. To view the section progress, click on icon under the column 'View' against the respective work.



20. The work is displayed with the available dates of progress.



21. Select the *Progress date, Stage* and click on 'View' button.

