

लोहिया स्वच्छ बिहार अभियान

(स्वच्छ भारत मिशन (ग्रामीण) एवं लोहिया स्वच्छता योजना)

बिहार ग्रामीण जीविकोपार्जन प्रोत्साहन समिति, ग्रामीण विकास विभाग

विद्युत भवन-2, प्रथम तल, बेली रोड, पटना-800 021, दूरभाष : +91-612-250 4980, फ़ैक्स : +91-612-250 4960 वेबसाइट : www.lsba.bih.nic.in

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Date: 19.12.17

From,

Rajiv Kumar Singh
Administrative Officer-cum-State Coordinator.

To,

The Deputy Development Commissioner-cum- Vice Chairman
Buxar, Patna and Samstipur.

Sub: SLWM initiatives for Ganga Grams

Sir/Madam,

As instructed in the Video Conference on 14/12/17 with MoDWS, after becoming open defecation free, all Ganga villages need to have proper arrangements for Solid and Liquid Waste Management (SLWM) facilities, Therefore SLWM works needs to be initiated in all villages of Namami Ganga at the earliest.

To take SLWM work forward therefore it is decided to SLWM implement in 4 selected Ganga Gram Villages (Chausa -Buxar, Pandarak-Patan, Dharnipatti and Hetanpur-Samastipur) on priority. The Detail Project Report needs to be prepared for the above mentioned villages by 30th December 2017 (format for the DPR is annexed).

The following people have been trained in SLWM at State Headquarter for 2 days and this manpower can be used to prepare DPR and in implementation of the SLWM Project.

Sl.No.	Name	District	Designation
1.	Juhi	Buxar	ZSBP
2.	Satyendra Kumar	Buxar	Block Coordinator
3.	Sayataki Ganguly	Samastipur	ZSBP
4.	Himanshu Kumar	Samastipur	Block Coordinator
5.	Harilal Yadav	Patna	Block Coordinator

In Addition to the above manpower District Consultant (SLWM) will be complimenting the planning and implementation of SLWM Project in above mentioned villages.

For any further clarification please contact Akhilesh Ramesh (ZSBP-State Cell) on, saran.zsbp@gmail.com , 8921111374

Your faithfully



(Rajiv Kumar Singh)

Copy to: All Concerned District Coordinator, DWSC for information and necessary action

Copy to: All Concerned ZSBPs, for information and necessary action.

Instructions for preparing SLRM Implementation Plan in Ganga Grams

Village is the unit for SLRM project intervention for which a **SLRM Implementation Plan** needs to be prepared.

Estimation of the nature, type and quantity of wastes generated by different category of people viz. household, tea stalls, restaurants, marriage halls, vegetable market, fish market, bus stand, temples, and schools etc. is necessary to be able to plan for collection, transport, and manpower requirements. For household, average waste generated can be estimated. But, with regard to other stakeholders such as restaurants and markets a site-visit might be required to assess the waste they generate daily. The existing arrangement for waste disposal should also be studied.

At least **5 % of total households or minimum 20 households'** needs to be consulted for preparing DPR, and these data needs to be compiled in the given format, the budget for the project needs to be prepared in consultation with BDO or any block level officials and needs to signed by PRI member/s of the GP.

PANCHAYAT SLRM IMPLEMENTATION PLAN Template for Ganga Gram

PANCHAYAT SLRM IMPLEMENTATION PLAN should be prepared based on the baseline survey and field assessment (PRA) by concerned authority decided by DISTRICT WATER AND SANITATION COMMITTEE

1. General Info:

1	Name of the Project Village ,GRAM PANCHAYAT, Block, District	
2	Number of Wards in GRAM PANCHAYAT	
3	Name of GRAM PANCHAYAT Mukya with Contact Details	
4	Name and Number of Proposed Centres if any	
5	Total Population	
6	Total Number of Household	
7	Number of Self Help Groups in Proposed Project Area	
8	Number of SHG Women in the Proposed Project Area	
9	Number of Village Organizations in Project Area	
10	Number of Solid Waste Management Units	
11	Human Resources: 1. Number of Waste Collectors 2. Number of Project in charges	
12	Total Budget	

2. No. of Household, Population and other details

#	Ward No.	No. of House hold	Population	Water Body	Health Centre	School /College	ICDS Centre	Religious place
1.								
2.								
3.								
4.								
5.								
TOTAL								

3. Details of Infrastructure in village.

#	Ward No.	Market	Haat	Factory	Community Hall	Hotel /Dhaba	Lodge	Shop	Temporary Shop	Office /Bank	Crematio n Place
1.											
2.											
3											
4											
5											
TOTAL											

4. Waste Disposal and Water logging Points

#	Ward No.	No. of Waste Disposal points #	No. of Water logging points	Drain Existing	Whether blocked
1.					
2.					
3					
4					
5					
TOTAL					

5. Quantity of Solid wastes at Household level

#	Ward No.	Population	SW per head per day	Total SW per day (KG)	Bio degradable / day (KG)	Non- Bio degradable / day (KG)	Bio degradable per month (KG)	Non bio degradable per month (KG)	Total SW per month (KG)
1.									
2.									
3									
4									
5									
TOTAL									

6. Generation of Total Solid Waste

Source	Total SW per day (KG)	Bio degradable / day (KG)	Non bio degradable per day (KG)	Bio degradable per month (KG)	Non bio degradable per month (KG)	Total SW per month (KG)
Household						
Other sources						
TOTAL						

PROPOSAL

✚ Describe what is proposed model of waste management how you are planning to manage waste)?

✚ What facilities are required? Land, Infrastructure etc.

✚ What equipment are required? Justification for each equipment (e.g. Tri-cycle)

✦ How do you plan to prepare the community / Household?

✦ How do you plan to equip the GP (Institution) to take up this new task ?

✦ Mechanism of Operation (Technical Plan)

1. Manpower Requirement

2. Collection Arrangement

3. Transport

4. Treatment

5. Disposal

Financial Plan (Budget)

8. Capital Cost Solid Resource Management

S. No.	Description	Unit Cost (Rs.) [A]	Number of units in numbers [B]	Total Cost (Rs.) [AxB]
	Total Capital Cost (Rs.)			

9. Liquid Resource Management

S. No.	Description	Unit Cost (Rs.) [A]	Number of units in numbers [B]	Total Cost (Rs.) [AxB]
Total Capital Cost (Rs.)				

10. Operation and Management Cost (Solid & Liquid Resource Management)

Sl.	Items of Expenditure (monthly)	Rs.	Items of Income (Monthly)	Rs.
Solid Resource Management				
1				
2				
3				
4				
5				
6				
	Total			
Liquid Resource Management				
1				
2				
3				
4				
5				
6				
	Total			

11. SUMMARY OF CAPITAL AND OPERATING EXPENDITURE ESTIMATES

S.No.	Description	Cost (Rs)
Capital		
1.	Solid waste management	
2.	Liquid waste management	
	Total	
Annual Operation & maintenance cost		
1.	Solid waste management	
2.	Liquid waste management	
	Total	