



लोहिया स्वच्छ बिहार अभियान

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

बिहार ग्रामीण जीविकोपार्जन प्रोत्साहन समिति, ग्रामीण विकास विभाग



बिहार सरकार

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

Letter No: BRLPS/LSBA-SLWM/Estt/09/16/ 036

Date: 13.12.2016

From

Balamurugan D., I.A.S.
Chief Executive Officer, JEEViKA
Cum-Mission Director, LSBA.

To

The District Magistrate,
Sitamarhi, Rohtas, Buxar, Nalanda, Gaya and Sheohar.

Sub:

Regarding participation of Municipal Commissioners towards workshop on "Solid Liquid Resource Management for Rural Bihar"

Sir,

Greeting from Team Lohiya Swachh Bihar Abhiyan !

We are pleased to inform you that a 2-day workshop on "**Solid Liquid Resource Management for Rural Bihar**" is organized from 14th to 15th December 2016 at Ashoka Hall, Hotel Patliputra Ashoka, Patna (programme schedule attached herewith). The aim of the workshop is to formulate a **decentralised SLRM (Solid Liquid Resource Management) strategy for rural Bihar** and the specific objectives are:

1. Assess the existing SLRM practices and status in rural Bihar
2. Orientation to stakeholders on the various decentralised Waste management techniques / practices
3. Contextualise the "Vellore model SLRM centre" and SLRM strategy to be piloted in selected regions.
4. Prepare an interdepartmental and programmatic convergence framework.
5. Explore the possible partners and CSR funding options for the mission.

The key resource person for the workshop is Shri C Srinivasan, Project Director & Consultant, Solid & Liquid Resource Management (SLRM) & Tamil Nadu State Planning Commission Steering Committee Member for Solid and Liquid Resource Management (SLRM).

Workshop would be attended by selected participants including Deputy Development Commissioners from 4 districts, Mukhiyas and Jeevika women leaders who took lead in making their villages open defecation free.

We request your esteemed presence and valuable guidance to help achieve the objectives to come up with a decentralized SLRM strategy for rural Bihar.

Approval for your participation in the workshop on 14th December 2016 has been taken from Chief Secretary, Bihar.

Yours faithfully

(Balamurugan D.)

Attachment: Workshop agenda and programme Schedule.



Workshop on "Solid Liquid Resource Management for Rural Bihar"

Hosted by Lohiya Swachh Bihar Abhiyan, Rural Development Dept, Govt of Bihar
Supported by Jeevika Tehnical Support Programme – Project Concern International

Venue: Ashoka Hall, Hotel Patliputra Ashoka, Patna

Date: 14th & 15th December 2016

Day wise events and agenda:

Agenda	time	remarks
14/12/2016; SLRM Workshop - Day 1		
1. Inauguration (lamp lighting)	10:00 am	
2. Address by dignitaries	10:00 to 10:05	
a. Welcome address: Balamurugan D, Mission Director, LSBA		
b. Address by the Chief Guest: Shishir Sinha, Development Commissioner.	10:05 to 10:10	
c. Address by: Anshuli Arya, Secretary, Public Health Engineering Dept.	10:10 to 10:15	
d. Address by: Chaitanya Prasad, Principal Secretary; Urban Development and Housing Dept.	10:15 to 10:20	
e. Address by: Arvind Kumar Chaudhary, Secretary, Rural Development Dept	10:20 to 10:30	
3. Session begins: Introduction on the current WASH interventions carried out in Bihar and its linkage to improving public health and Nutrition.	10:30 to 10:35	
4. Introduction - General Environmental Issues & Current waste disposal methods.	10:35 to 10:50	
tea break 10:50 to 11:00		
5. Municipal Waste Management (Vellore Model) – Organic & Inorganic (ie., Organic items, Recyclables, Non Recycling etc.,)	11:00 to 11:30	
6. Source Segregation, Resource Segregation Methods – Secondary & Tertiary segregations.	11:30 to 12:00	
7. Different designs for SLRM centre & its management - designing composting tanks / beds etc.,	12:00 to 1:00	
lunch 1:00 to 1:30		
8. Liquid Resource Management (LRM) including Septic tank waste management.	1:00 to 1:30	
9. Different types of Composting – Aerobic composting - Vermi – Composting and Culture in Resource Management. Cattle dung & urine related products, enriching manure & Resource recovery - Egg Shell - Citric fruits etc., Eco friendly Packages.	1:30 to 2:30	

10. SLRM - Inter linking process for sustainability. (need to discuss)	2:30 to 4:00	
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tea break 04:00 to 04:15

11. Importance of decentralized Resource Collection Methods.	4:15 to 5:00	
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15/12/2016; SLRM workshop day 2

12. Non- Vegetarian Resource Management.	10:00 to 10:30	
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13. Importance of decentralized Resource Management Methods.	10:30 to 11:00	
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tea break 11:00 to 11:15

14. Dry leaves & other garden items management.	11:15 to 11:45	
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15. (Garden / Agriculture / Farmyard resource Management).	11:45 to 12:15	
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16. Residential area Campus Maintenance.	12:15 to 1:00	
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lunch 1:00 to 1:30

17. Role of Cattle, Bio gas plant / Bio-digester etc	01:30 to 02:00	
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18. Disposal methods of Compost - Vegetable Roof garden, Kitchen garden, Organic Farming etc. & Recycling industries.	02:00 to 3:00	
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tea break 03:00 to 03:15

session continued	3:00 to 4:00	

16/12/2016; SLRM brainstorming session for strategy preparation day 3

Core decision makers meeting to formulate SLRM strategy for rural Bihar.	10:30 to 3:30	LSBA & Jeevika State Team, Development Partners (15 persons)
Explore modalities for institutional and programmatic convergence. Chart out future course of action with timeline.		