



No. Env.,S&T(F)/2-2/2015

Department of Environment, Science & Technology

Government of Himachal Pradesh

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Proceedings of 11th State Steering Committee Meeting of SLADRC project under National Adaptation Fund on Climate Change held on 1-6-2022 in the Committee Room, Armsdale Building, HP Secretariat Shimla-1.

1. 11th State level Steering Committee (SLSC) meeting regarding implementation of project titled "Sustainable Livelihood of Agriculture Dependent Rural Communities in Drought Prone Districts of Himachal Pradesh through Climate Smart Solution" was convened on 1-6-2022 at Shimla under the Chairmanship of Shri. Prabodh Saxena, IAS, Addl. Chief Secretary, (Env., S&T) to the Govt. of Himachal Pradesh. Meeting was attended by the following:

- i) Sh. Lalit Jain, Director, DEST, Shimla.
- ii) Sh. Rakesh Kumar Aggarwal, DGM, NABARD, Shimla.
- iii) Sh. Manesh Kumar, ADC, Sirmaur at Nahan (Virtually).
- iv) Dr. Suresh Attri, Pr. Scientific Officer, DEST, Shimla.
- v) Ms. Preeti Bhandari, DCF (Fin.), HP Forest Deptt., Shimla.
- vi) Sh. Sudhandu K Mishra, Incharge, NABARD, Shimla.
- vii) Sh. Vishal Jaswal, SE, Jal Shakti Vibhag, Nahan.
- viii) Sh. Rajender Singh Thakur, Dy. Director, Deptt. of Agriculture, Sirmaur at Nahan.
- ix) Sh. Kirti Chandel, Dy. Director, RD Department, Shimla.
- x) Sh. Ravi Prakash Joshi, BDO, Paonta, Sirmaur.
- xi) Sh. Devender Attri, SMS, Dept. of Horticulture, Sirmaur.
- xii) Sh. Dinesh Sharma, IE, RD Department.
- xiii) Sh. Sanjeev Kumar, RD Deptt.
- xiv) Sh. Barender Sahoo, AVP, M/s CTRAN Consulting.
- xv) Sh. Duni Chand, MIS Officer, DEST, Shimla.

2. At the outset, Sh. Lalit Jain, IAS, Director (Env. S&T) Himachal Pradesh welcomed the Chairman and all the Members of the Committee including participants and explained about the agenda of the meeting to all the participants.
3. Further, with the permission of the Chair, Project Coordinator-Principal Scientific Officer (Env.), Department of Environment, Science and Technology, Shimla, H.P. made the component wise physical and financial achievements/ status under the project. He informed the Committee that the project was initiated in April, 2016 for the duration of 5 years ending in December, 2020. The project was further extended upto December, 2021 in view of the COVID-19. The Committee was informed that as on date Rs. 19,11,72,632.00 have been released to the DEST under the project by Government of India out of which Rs. 13,57,27,646.00 have been utilized. He informed that, the activities of most of the components of the project have been completed except some activities which could not be completed due to COVID-19 restriction resulting delay in documenting success stories, brochures, project completion report etc.
4. Component wise deliberation and decisions taken in the meeting are as follows:

ITEM NO. 1: Project Implementation Status (Physical & Financial)

Component physical & financial progress described before the Committee as per the following:

#	Component & Activities	Budget Sanctioned	Funds Released	Expenditure	Balance	Status
1.	C-1 Drought related vulnerability assessment	74,00,000	43,97,875	43,97,875	-	Activity Completed
2.	C-2 Climate smart package of practices for the district.	9,08,25,242.	9,08,25,242	8,68,66,100	39,59,142	Activity Completed
3.	C3: Development of Farmer Producer Organisation Network	50,00,000	50,00,000	39,80,617	10,19,383	Activity Completed
4.	C4: Capacity Building of community on climate smart knowledge base and lesson learning	6,17,00,0000	6,17,00,000	2,69,70,918	3,47,29,082	80% work complete
	4.1 Training module development on climate smart approaches	1,23,40,000	1,23,40,000	1,01,09,000	23,31,000	Complete
	4.2 Training / Orientation of target farmers	1,48,08,000	1,48,08,000	1,37,27,627	10,80,373	Complete
	4.3 Introduction of third party agency for implementation ,co-ordination and monitoring of agricultural and horticultural plans.	86,38,000	86,38,000	31,34,291	55,03,709	In progress
	4.4 Extension services and hand holding support to target farmers from time to time;	98,72,000	98,72,000	-	98,72,000	In progress
	4.5 Demonstration of different package of practices that are adaptive to climate variability;	98,72,000	98,72,000	-	98,72,000	In progress
	4.6 Organising dissemination workshops on project learning's at State level;	61,70,000	61,70,000	-	61,70,000	In progress
5.	C5: Inclusion risk transfer instruments - Setting up of Assurance fund through Dy. Commissioner.	1,37,15,534	1,37,15,534	76,57,000	60,58,534	Activity Completed
6.	C6: Project/Programme Execution cost	1,55,33,981	1,55,33,981	58,55,136	96,78,845	In progress
7.	NABARD Cost	58,25,243				
	Total	20.00 Crores	19,11,72,632	13,57,27,646	5,54,44,986	

The SLSC approved the total expenditure of Rs. 13.57 Cr. incurred upon for implementation of the project with the direction to undertake the remaining physical activities and utilize the remaining funds accordingly.

ITEM NO. 2: Request for Extension

The Committee was informed that the project was initiated in April, 2016 for the duration of 5 years ending in December, 2020 and the MoEF&CC, Gol extended the project tenure upto December, 2021 in view of COVID-19 pandemic. It was informed that during online review by MoEF&CC, Gol dated 29/12/2021, the MoEF&CC, Gol was requested to grant extension for release & utilization of funds under committed liability & submission of project completion report etc. An email dated 5/5/2022 has also been received from Regional Office, NABARD, Shimla with the request to forward the extension request as per the format after recommendation from State level Steering Committee.

The State Steering Committee recommend that the request for extension upto 31st March 2023 with the request to utilize the balance funds, if any, for additional climate change adaptation focused activities to MoEF&CC, Gol through NABARD.

ITEM NO. 3: Component-wise Action to be Taken during extended period

Component No. 4:

Capacity Building of community on climate smart knowledge base and lesson learning

4.3 Introduction of third party agency and implementation, co-ordination and monitoring of agricultural and horticultural plans by the third party

It was informed that third party agency M/s CTRAN consulting was engaged to develop training modules, conduct trainings and to implement, co-ordinate and monitor agricultural and horticultural plans implemented under the project. The agency has prepared & submitted the training modules, conducted trainings to the farmers as per the terms and conditions of MoUs signed. The agency has submitted related reports accordingly.

The SLSC directed the DEST to scrutinize all the reports and take necessary action accordingly.

4.4 Approval for undertaking work of extension services and hand holding support to target farmers from time to time by third party

The Committee was informed that funds amounting to Rs. 98,72,000 are available under Component-03, three Farmer Producer Organizations have been registered in three developmental blocks respectively. In order to sustain these FPO initially and providing them hand holding support, seed money may be provided to these FPOs to start functioning.

The SLSC recommend that M/s CTRAN consulting shall facilitate the concerned district level authorities/district administration to submit funds requirements for starting the business by registered FPOs and sustaining the ongoing activities.

4.5 Approval for undertaking work of demonstration of different package of practices that are adaptive to climate variability.

It was informed that funds amounting to Rs. 98,72,000 are available under this component. Since this activity is a long term climate change adaptation activity. We may keep this fund with the Department for future activity.

The SLSC recommend to keep the funds with the Department for future activities beyond project period for at least 3-4 years.

4.6 Approval for organising dissemination workshops on project learning's at State level;

It was informed that a stakeholder workshop at the project site is required to be organized for which funds amounting to Rs. 61,70,000/- has been earmarked under the project.

The SLSC recommended to organize the workshop in association with MoEF&CC, Gol in the month of October-November, 2022.

Component No. 5: Inclusion risk transfer instruments

The Committee was informed that in order to compensate the farmers at least from the damage occurred to their crops due to adverse impacts of climate change risks an Assurance fund has been created through Dy. Commissioner, under this component. The funds of Rs.1,37,15,534/- are available under this component out of which Rs.76,57,000/- have been released to the DC Sirmaur. The committee was intimated that as of now no such climate induced natural calamities have been occurred in the area.

The SLSC directed that ADC, Sirmaur to personally review the activities undertaken under the project and sought out the reasons for non-submission of claims by the farmers and to propose a workable solution to enhance the capacities of farmers in view of climate change.

ITEM NO. 4:

AGENDA ITEM NO.4:

Review of Lift Irrigation Schemes executed through Jal Shakti Vibhag:

The Committee reviewed the following LIS executed by the Jal Shakti Vibhag.

1. LIS Scheme - Oder Pudla in G.P. Dinger Kinger, Tehsil Pachhad District Sirmaur (H.P.)
2. LIS Scheme (Solar Energy) at Kathad, Pachhad, Sirmaur, HP.
3. LIS Scheme village Charna Devliya in G.P. Bhat Garh in Tehsil Sangrah Sirmaur (H.P.)
4. LIS Scheme village Barotiwala Bhodhwara, Khajurwala in G.P. Parduni Tehsil Paonta Sahib District Sirmaur (H.P.)

The SE, Jal Shakti Vibhag, Nahan informed that all the three LIS schemes are in operation and testing of one Solar Based LIS is going on as per the following technical details:

#	Name of Scheme	A/A & E/S No. Date & Amount	Component as per DPR approved by NABARD		Component wise Physical progress in % age term	Exp. incurred up to 31.03.2022	Total CCA (Ha.)	Total beneficiary	Remarks
			Component	Scope					
1	2	5	9	10	11	14			17
1	C/o L.I.S to village Odder – Pudla in G.P Dinger-Kinner Tehsil Pachhad Distt Sirmaur (H.P)	No.SLARDC Project(3)/ 2016 -5311 Dt.31-3-2017 for Rs.151.00 lacs	Pump house	Completed.	100%	167.62	20.25	57	Scheme completed
			Sump well	Completed.	100%				
			Delivery chamber 2 Nos	Completed.	100%				
			Outlets 8Nos	Completed.	100%				
			R/main	Completed.	100%				
			Pumping Machinery	Completed.	100%				
			Distribution system		100%				
			HDPE pipe :-						
			63mm	Completed.	100%				
			90mm	Completed.	100%				
			110mm	Completed.	100%				
			SOP	Completed.	100%				
	Additional work executed		P/L HDPE pipe		100%				
			63mm	Completed.	100%				
			90mm	Completed.	100%				

			P/F M.S railing along stair case & barbed wire fencing of pump house and sump well with fixing of entrance gate.	Completed.	100%				
			Providing protection work i.e Retaining wallback side of the tank to protect the land slide from road side.	Completed.	100%				
			c/o out let chamber (additional)	Completed.	100%				
2	Providing "LIS Kathad"(Solar Based Pump) in Tehsil Pachhad Distt.Sirmour (H.P)	SE.IPH-ICN-N-TS 10349-53 Dt.19-02-2020 for Rs.20.04	C/O RCC intake chamber	4 Nos	100%	18.63	22.92	44	Testing work in progress out of 4 No's Intake only 3 No's intake chamber could be constructed as on 4th intake dispute was raised by the local people and Court Case is registered against Deptt.in Rajgrah Court in Tehsil Pachhad Distt Sirmour (H.P)
			C/O Sump well	1No (10000 Lit Cap.)					
			C/O RCC Irrigation Storage tank	1 No (100000 Lit Cap.)					
			Pumping Machinery /solar Pannel/Controller allied accessories	(5/3.7 KW)					
			R/main (GI(H/M) & distribution system	32mm dia=750Rmt. 20mm dia=1280Rmt.					
			Fencing Pannel around the civil structure.						
3	Providing LIS to village Charna Devliya in GP Bhatgarh Tehsil Sangrah	No. SLDR-Project (3)/2016-5311 Dt. 07-04-2017 for Rs. 150 Lacs	Sump Well	66000 Ltr. Cap.	Constructed	182.73	62.32	56	Scheme completed on dated 20.05.2021
			Delivery Tank	1 Nos.	Constructed				
			Out Lets	12 Nos.	Constructed				
			P/L Rising Main MSERW 150 MM Dia.	250 mm Dia.810 Rmt.	Completed				
			Providing and installation of pumping Machinery	2x200 = 400 H.P	Pumping Machinery Received but not installed.				
			Distribution System	Various dia. of GMS & HDPE pipes. 5160 Rmt.	Completed.				
			Diversion Wier/Water Recharge Structure	1 No.	Constructed.				
			Pump House	1 No.	Completed				
			SOP		Completed connection yet to be relised				
					G. total	350.35	82.57	113	
1	Prov. Irrigation Facilities to village Brotiwala, Bodhwada & Khajurwala in GP Parduni Tehsil Paonta Sahib Distt. Sirmour (HP)	No. SLDR-Project (3)/2016-5311 Dt. 07-04-2017 for Rs. 137.50 Lacs	1. C/O of Pump House	1 No.	Not required now	137.50	70.50	685	Scheme completed and inaugurated by Honb'ble CM on dated 29.7.2020.
			2. C/O R.C.C. Sump Well	1 No.	100%				
			3. P/L MSERW Pipes for R/Main	2250 Rmt	100%				
			4. C/O Main Delivery Tank	1 No.	100%				
			5. C/O of Outlets	9 Nos	100%				
			6. P/L of HDPE Pipes in Distribution	2820 Rmt	100%				
			7. S/E & Commissioning of Pumping Machinery	2x55 H.P	100%				
			8. Supply of Power	Job	100%				
			9. C/O of Wire Crate	50 Rmt	100%				

			to Protect the Pump House & Sumpwell					
					Total	137.50	70.50	685.00
					G. Total	487.85	153.07	798.00

The State Steering Committee directed the district level authorities of Jal Shakti Vibhag i.e. Superintending Engineer, Jal Sakti Vibhag to expedite the completion of LIS being constructed at Kathad (Solar Based Pump) in Tehsil Pachhad, Distt. Sirmour and submit the report positive impacts to the farmer after construction of these scheme with increase in production.

The meeting ended with vote of thanks to the Chair.

Approved by:

(Prabodh Saxena, IAS)

Additional Chief Secretary (Env., S&T) to the
Government of Himachal Pradesh.

Endst. No. As above.

dated 27/6/2022.

CC to following for information and necessary action:

1. All the Members of State Steering Committee.
2. The Expert Agency- M/s. CTRAN Consulting Co.
3. Guard file.


(Laxmi Jain, IAS)
Director,
Department of Env. S&T,
Shimla-171001.