



Proceedings of review meeting with reference to SLADRC–National Adaptation Fund on Climate Change for district Sirmour: Implementation Held at Meeting Hall, Deputy Commission Office, Nahan, District Sirmour, H.P. On 11th July, 2018

1. A district level review meeting regarding implementation of project titled “Sustainable Livelihood of Agriculture Dependent Rural communities in Draught Prone Districts of Himachal Pradesh through Climate Smart Solution” was convened on 11th July, 2018 at Nahan in presence of Shri. D.C. Rana, Special Secretary-cum-Director, (Env. S&T), Govt. of Himachal Pradesh and Shri Lalit Jain, Deputy Commissioner, District Sirmour, H.P. The stakeholders from different departments i.e. Agriculture, Horticulture, Forest and IPH etc. were also present during the meeting. List of participants is at Annexure-I.
2. The Deputy Commissioner (D.C.) welcomed all the participants and explained the Agenda of the meeting to all the participants. Shri Jain further highlighted that the project is well conceived and being reviewed at different stages to incorporate the important feedbacks required for successful implementation of the project.
3. Further with the permission of chair, a presentation was given by Dr. Suresh C. Attri, Principal Scientific Officer (Env.), Department of Environment Science and Technology (DEST), Shimla, H.P. He presented the project calendar before all the stakeholders present during the meeting. He further explained the physical and financial status of the project by each component wise as per the approved detail project report (DPR).
4. Sh. D.C. Rana, Special Secretary-cum-Director, (Env. S&T), Govt. of Himachal Pradesh, in his remarks observed that the progress on various components has not been so good and emphasized to expedite/ improve the implementation at all levels. He further highlighted that if the implementation is delayed, it will hamper the release of 3rd installment from the NABARD/Gol.
5. Following component wise deliberation & decisions taken in the meeting are as follows:

Component No. 2: Climate Smart Package of Practices for the district;

Sub Comp. No. 2.1 Water harvesting structure creation for irrigation:

Under this component three lift irrigation schemes are being built up in three blocks:-

- LIS Charna-Devlia- Block Sangrah
- LIS Oddar-Pudla- Block Pachad
- LIS Barotiwala-Bodhwara - Block Poanta.

The scheme wise review and decisions are as follows:

- a. **Lift Irrigation Scheme Charna-Devlia:** The Executive Engineer, IPH informed that the scheme civil work is 90% complete and only electrical work has been left to start the operation. The Executive Engineer, IPH was directed to complete the scheme by 31st August, 2018 and make it functional.

The Ex. Engg. submitted that the demand for release/ sanction of additional has been raised due to charges for Supply of Power and revision of tax-GST, for Rs. 30.00 lacs etc. It was also decided that the fourth installment of funds may be released to IPH by the DEST after completing all the codal formalities. The Ex. Engg. shall furnish the UCs of earlier installations released for the scheme. It was also decided that the additional requirement of an amount of Rs. 30.00 lacs towards Supply of Power etc. as requested vide letter No. IPH-ND-1628 dated 31-05-2018 may also be approved and released. (Action by Executive Engineer, IPH, Sangrah Block, DEST).

- b. **Lift Irrigation Scheme-Oddar-Pudla- Block Pachad:-** The Executive Engineer informed that currently, 50% of the work has been completed, the issues with Electricity Board, contractor also there. And the work progress is slow due to topography of the area, besides availability of labour etc.

It was decided that a meeting of Executive Engineer, contractor would be convened under the chairmanship of the Deputy Commissioner, Sirmour within one week time to resolve the matter. The executive engineer IPH was asked to furnish the UC of amount released so far to release the next installment. (Actions by DC Nahan, IPH, Executive Engineer, Pachhad Block)

- c. **Lift Irrigation Scheme-Barotiwala-Bodhwala- Block Poanta Sahib:** The representative of EE IPH Paonta informed that so far about 40 % work has been completed and the work is stopped due to issue of private land and interference of local community.

The Deputy Commissioner informed that he has also earlier reviewed the progress of this scheme twice but the matter of private land could not be resolved and it is suggested that the layout plan of pipe work may be altered from the original proposal. It was decided that the proposal be revised and a meeting be convened with D.C., Sirmour to resolve the matter in seven days. The revised proposal may be sent for approval of DEST. The executive engineer IPH was asked to furnish the UC of amount released with demand for release of next installment. (Actions by DC Nahan, IPH, Executive Engineer, Poanta Sahib).

Sub Comp. No. 2.1 & 2.5 Water harvesting structure creation for irrigation

Under this component micro irrigation schemes, irrigation channel for existing schemes and water harvesting ponds are being built up in three blocks through Integrated Development Project (IDP) Nahan, Forest Department:-

Sr. No.	Type of scheme	Block						Status	
		Sangrah		Pachhad		Paonta Sahib			
		Proposed	Completed	Proposed	Completed	Proposed	Completed	Balance	Complete
1	MIS	14	4	13	5	14	5	27	14
2	Kuhals	2000rmt	1000rmt	8300rmt	1100 rmt	5350 rmt	1850 rmt	11,150 rmt (24)	4550 (9)
		In all 33 irrigation channel sites						Work on 9sites completed	
3	Ponds	7	3	9	8	13	3	15	14
								66	37
Total								103	

d. The Project Incharge, IDP, Nahan Mr. Y.P. Graneria informed that the 41 schemes (micro irrigation scheme, irrigation channels and ponds) have been completed in first phase and in next phase all schemes would be completed within this year.

- It was decided that the I/c. IDP, Nahan will furnish the Utilization Certificates (U.C.) to DEST for release of further installment. **(Actions by D.F.O. IDP, Nahan).**
 - It was also advised to the I/c. IDP, Nahan that the quality of the photographs furnished to the DEST office is not good and satisfactory, hence all the stakeholders were directed to take good quality photographs of the works at different stage (i.e. pre, during and post construction phase) along with GPS location for the purpose of Geo Tagging the pics. The photographs may be sent within 15 days. **(Actions by IPH, IDP and DEST).**
 - It was decided that simultaneously, the Finance Expert from DEST would take all baseline photographs with longitude and latitude of such locations where work will be started in next phase. **(Actions by DEST).**
 - w.r.t. construction of balance 15 ponds, it was decided that I/c. IDP Nahan will identify at least 12 irrigation ponds out of left numbers to be built as per the specifications given in DPR i.e. 45mtrs. × 32 mtrs X 1.7 mtrs with 2583 m³ volume and take approval of DEST for finalization of these ponds locations within seven days. **(Actions by D.F.O. IDP, Nahan).**
- e. The issue of water scarcity in Rudana Village of Paonta Sahib Block was also discussed. The Deputy Commissioner further shared his viewpoint that a pilot project for the installation of a Solar Pump under Climate Change Adaptation can be sent to Government of India (GoI) for pumping the water from downstream villages can be explored under which 50% of the cost can be shared by DEST and 50% by GoI. Further HIMURJA can do the feasibility study on the above said proposal. The IPH and in charge IDP will explore and assess the availability of water in nearby downstream villages. **(Action by Deputy Commissioner Sirmour, IPH, IDP and HIMURJA)**

Sub Comp. No. 2.2, 2.3 & 2.4 - Moisture Management for vegetables, Promotion of Inter-cropping of Maize and Pulses and Introduction of Legumes and green fodder:

- f. It was decided that Agriculture and Horticulture Departments will prepare the requirements as per revised lists of farmers and will ensure while preparing the lists to

prioritize only those villages and farmers who are highly vulnerable for Climate Change point of view.

It was decided that the DEST will supply the list of farmers to Agri. & Horti. Departments of all the three Blocks. The Agri./ Horti. Department will be prioritize the farmers located along the lift irrigation schemes, MIS, ponds. **(Action by Agriculture and Horticulture Department).**

Sub Comp. No. 2.6 – Soil Testing & Soil Moisture Management:

- g. It was decided that under soil testing component Agriculture and Horticulture Departments will submit the proposed revised estimates within seven days. **(Action by Agriculture and Horticulture Department).**

Component No. 3: Development of Farmer Producer Organization Network;

- h. It was decided that the Deputy Commissioner, Sirmour will coordinate in implementation of component 3 i.e. setting up of Farmer Producer Organizations (FPOs) in three blocks and the CTRAN and Department of Industries will extend requisite assistance for the formation of FPO's and operational framework. **(Action by Deputy Commissioner, GM DIC Nahan and CTRAN Sirmour)**
- i. The progress on constitution of FIG's was reviewed during the meeting, the field facilitator of IDP informed that the farmers inventory/ revalidation work has been completed in two Blocks Sangrah-7000 and in Paonta-6500 No. of farmers have been revalidated respectively. The work will be completed in next one month in that Block i.e. Pachhad. It was decided that the work may be completed within 15 days. **(Action by IDP)**
- j. The field facilitators will initiate process of formation of FIG's in and around of the respective irrigation schemes in three blocks. The work will be completed by 31st August 2018. **(Action by IPH, IDP).**
- k. It was decided that the budget available under this component as released by the NABARD may be released to DC Nahan on submission of action plan w.r.t. this component. **(Actions by DC Nahan).**

Component No. 4: Capacity Building of Community on Climate Smart Knowledge base and lesson learning;

- l. While reviewing the progress on the training and capacity building component, it was recommended that the CTRAN Consulting Ltd. shall prepare training modules in consultation with the relevant experts of different stakeholder's departments at district and state level and will be entirely responsible to impart training to the farmers on crop diversification and. For this purpose the CTRAN will coordinate with each department and will get the modules validated at district level before finalization. After consultation at District Level, the final draft of training modules will be sent to DEST for acceptance before its publication. **(Action by CTRAN).**

- m. The venue for organizing the trainings programs for Agriculture Extension Officers (AEOs) and Horticulture Extension Officers (HEOs) throughout the state would be finalized within one week's time.(Action by DEST and CTRAN).

Component No. 5: Inclusion Risk Transfer Instruments;

- n. The progress under component 5 i.e. Inclusion Risk transfer instruments was reviewed, it was decided that the list of farmers be finalized by keeping in view that 15% will be paid by the project for next 3 years i.e. till 2021 for vulnerable areas.(Actions by Agriculture and Horticulture Department).

It was decided that new pilot insurance schemes be explored by the agriculture and horticulture departments for the farmers after holding discussions with Deputy Commissioner on the basis of their requirements during the process of crop production (Action by Agriculture Department).

Component No. 6 (sub Comp: 6.8): Constitution of Technical Advisory Committee (TAC);

- o. The matter related to Constitution of Technical Advisory Committee (TAC) was discussed and it was proposed by Deputy Commissioner that instead of constituting a new technical advisory committee for the project, it is advisable that the name of existing District Steering Committee can be renamed for "District Level Monitoring and Technical Advisory Committee".

It was decided that TAC would be responsible for all issues related to implementation of the project besides technical issues to be handled by the TAC. (Action by DEST and Deputy Commissioner)

Other discussions and decisions:

- p. It was recommended that whatever amount is being saved under various components shall be used only for water harvesting, lift irrigation schemes, accordingly the approval may be taken from the competent authority. (Action by DEST)
- q. The issue of women farmers self-help groups was also discussed with respect to the requirement of the machine for making biodegradable "*pattals and donas*" made of Maljham leaves for all the three blocks. It was decided that the available waste land, roadside can be targeted to grow Maljham at large scale. Promoting biodegradable disposal plates i.e. "*pattals and donas*" of Maljham leaves are one of the best option in term of livelihood activity to raise the livelihood opportunities of local communities by adopting sustainable practices. It was decided that the activity can be submerged with F.P.O and at least 3 machines may be purchased for one Block each to women, farmers, self-help groups with further market linkages to the SLADRC Project. (Action by DEST and Deputy Commissioner)
- r. The Deputy Commissioner also proposed that the possibility of preparing tomato purry and ginger paste etc. may be included under the project under component3. (Action by

Deputy Commissioner Sirmour, Agriculture/ Horticulture Department and Department of Industries).

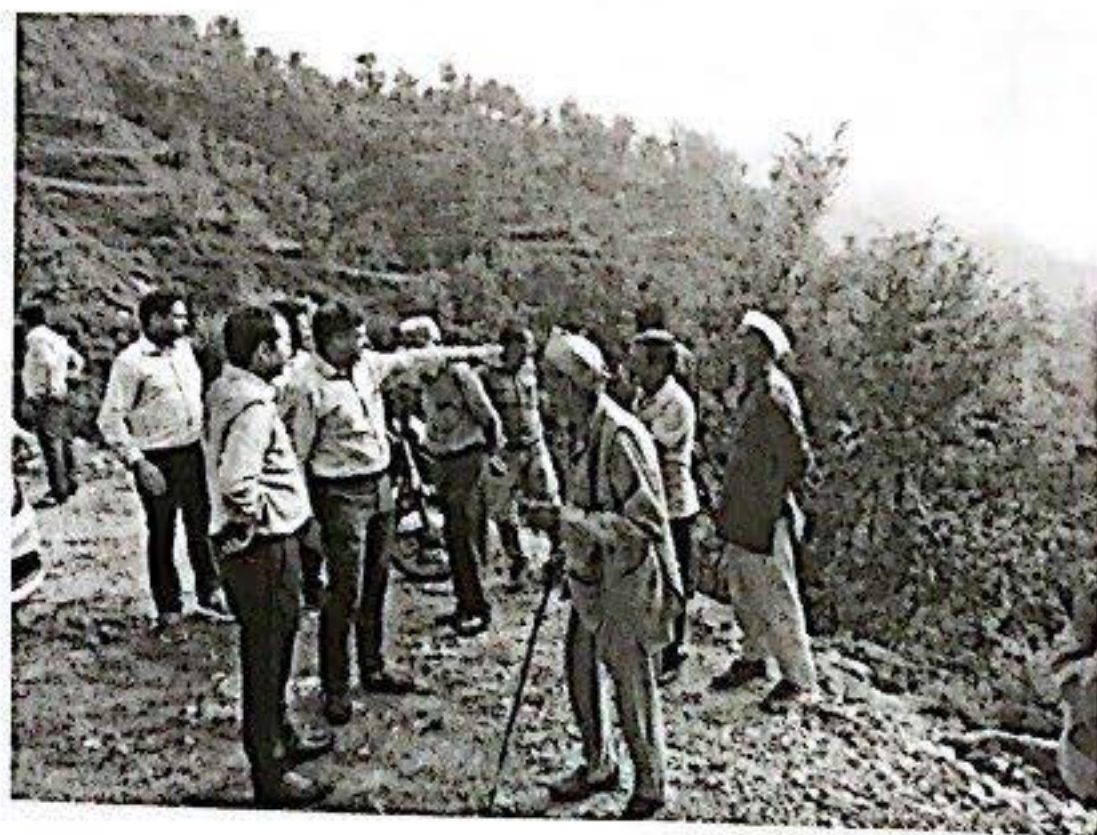
- s. For action under component 6, sub component 6.8, i.e. Constitution of Technical Advisory Committee (TAC) and review; it was proposed by Deputy Commission that instead of constituting a new technical advisory committee for the project it would be advisable that the name of existing District Steering Committee can be renamed for "District Level Monitoring and Technical Advisory Committee".(Action by DEST and Deputy Commission)
- t. The DDM NABARD, Mr. Gaurav Sharma also informed about field level inspections have been conducted by NABARD and observed that there is a need to expedite the implementation of activities by IPH & IDP in the field. It was decided that DDM NABARD would constantly be in touch with Deputy Commissioner w.r.t field level inspection, feedback on progress. He may highlight relevant issues at the district level committee. (Action by IPH, IDP and NABARD).

After above discussions the Special Secretary-cum-Director-Env., S&T informed that the budget is available for initiating the work as almost all components of the project and urged the district officers to ensure the time bound implementation, utilization of the budget both qualitatively and quantitatively. He said that the DEST would work out strategy to release the funds at the earliest on various components. He requested the stakeholder Departments to submit pending UC's at the earliest for release of next installment. Concluding the meeting, he said that the project is of great National importance and needs to be implemented in a demonstrated mode. He also thanked the Deputy Commissioner for sparing his valuable time and taking keen interest in the actions of the project.

Meeting ended with vote of thanks from and to the chair.

9/5/18
(D.C. Rana)
Special Secretary (Env, S&T)-cum-
Director (Env. S&T)
Govt.of H.P.

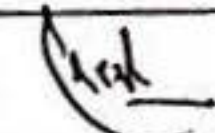
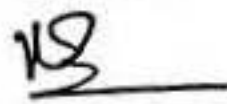
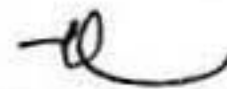
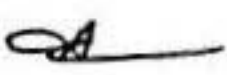
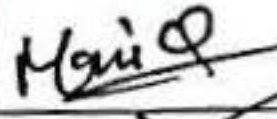
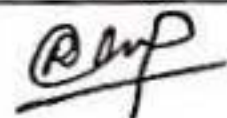
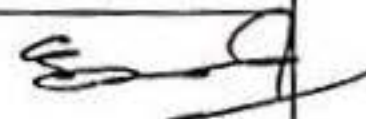
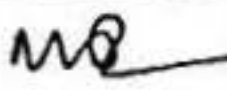
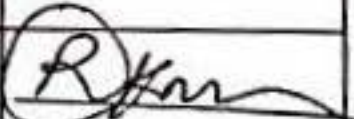
limpses of the Review Meeting followed by Field Visit to Sangrah Block



Attendance Sheet

Subject : Review Meeting w.r.t. SLADRC Project.
 Chairman : The Addl. Chief Secretary (Env., S&T) to the GoHP
 Date : 11th July, 2018
 Venue : DC Office, Nahan.

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