

RURAL INTEGRATED AND SOCIAL EDUCATION SOCIETY (RISES) **ANNUAL REPORT FROM APRIL 2022 TO MARCH 2023**

Rural Integrated and Social Education Society is a secular and non-profitable voluntary organization established in the year 1987 with professionally well qualified and experienced youth. The organization has been working in Ananthapuramu, Kurnool SPSR Nellore and Prakasam district of Andhra Pradesh and also in Ranga Reddy District, Sanga Reddy, Mahaboobnagar, Jagityala, Pedapally and Karimnagar districts of Telangana State. The organization is also working in Kolar, Chickballapuram, Ballery, districts of Karnataka State.

It basically works for the emancipation and empowerment of marginalized sections, and the target communities are especially women, marginal farmers and agricultural labours as well as rural unemployed youth.

- To create over all awareness on education, road safety, consumer education and promote cultural values in rural areas.
- To promote and implement the Natural Resource Management Programmes like, watershed conservation development in drought affected areas.
- To organize women into groups and strengthening of the SHG's by various inputs.
- To develop and manage the natural (common property) resources in a sustainable manner through community mobilization and simultaneously involving other agencies.
- To promote sustainable agriculture for small and marginal farmers with innovative practices.
- To organize capacity building activities to the CBOs (WUA's, PFO's VOs) of tank management and river basin areas towards strengthening.
- To facilitate and implement Social Management Plan (SMP) as a State level Nodal NGO with the Package NGOs under Andhra Pradesh Road Sector Project (APRSP) at Hyderabad & Vijayawada
- To conduct crop cutting experiments of horticulture crops towards to know about crop wise yield data of the farmers in rural areas.
- To conduct Monitoring and Evaluation of rural developmental programmes towards to assess the impact of the programme at the grass root level.
- To conduct Social and Environmental impact assessment reports under Vishakhapatnam, Chennai Industrial Corridor Development Project. (VCIC DP).
- To conduct the Social Impact Assessment (SIA) and Social Impact Management Plan (SIMP) under new Land Acquisition RFCTLARR-Act 2013 in Andhra Pradesh, Telangana and Karnataka States.
- To promotion of farmers producers organizations and strengthen them by various capacity building activities.

1. Awareness / IEC Activities:

The society has organized awareness camps, trainings, wall writings, audio-visual shows and distribution of pamphlets; on consumer awareness, health viz., COVID-19, AIDS, Pulse-polio, nutritional values, food and latest technologies on agriculture like drip, sprinkler, vermiculture and compost, organic farming etc. and also conducted the organic farming techniques. We have also conducted on ground water recharge and discharge technologies in order to increase the ground water for effective usage.

2. Capacity Building of Institutions/Community Based Organizations:

RISES has implemented a programme called capacity building like management, leadership, record maintenance etc., towards strengthening of the institution/CBO's like WUA's village institutions in the three districts by organizing training, get-together to access the resources from the Bank and various Govt. Depts. to take up livelihoods in order to enhance the income level to lead their lives in a better way and also reduce the dropout of their children and increase the literacy rate as well as socio-economic status in the rural area.

3. Preparation of Social Management Plan (SMP) and Resettlement Action Plan (RAP) Implementation of Visakhapatnam Chennai Industrial Corridor Development Program (VCICDP) Phase – II under Asian Development Bank Funding (ADB) Roads.

- 1. APRDC-04 - Widening of road from Thimmaji Kandriga to NH-5 (AH-45) near Pandlur Railway gate for 6.1 KM length (APRDC/04) From Km 0+000 to Km 8+400).**
- 2. APRDC-05 - Widening of road from Neleballi to Routhusuramala and formation of two lane road from Srikalahasthi Yerpedu to Pallamala (APRDC/05) From Km 0+000 to Km 9+207.**

Government of Andhra Pradesh (GoAP) has taken up the implementation of the Visakhapatnam to Chennai Industrial Corridor Development Program (VCICDP) and has availed a loan from the Asian Development Bank (ADB) towards the same. The project involves infrastructure development and policy and institutional reforms to stimulate economic growth and employment generation. The subprojects covering transport, water supply, energy and infrastructure in industrial estate/SEZ, have been proposed in identified project towns and industrial clusters.

The Government of Andhra Pradesh (GoAP) initiated with the Vishakhapatnam - Chennai Industrial Corridor (VCIC) Development Programme with the assistance of Asian Development Bank (ADB) for improvement and up gradation roads mainly State Highways. To address the Social Management issues in project design included a comprehensive environmental and Social Management Plan (SMP).

The assignment of Facilitating Implementation of Social Management Plan (SMP) as a Package NGO at Sullurupeta was awarded to **M/s. Rural Integrated and Social Education Society (RISES)**, Sulluru, Sullurupeta (M), SPSR Nellore – District. The objectives of assignment is to ensure smooth, well coordination, technical support to the package NGO's, PMU and APRDC, for effective implementation of the project SMP activities. The project also focuses learning's from better practices emerged during the implementation.

The specific components of the Social Management Plan (SMP) are:

- Resettlement Action Plan (RAP)
- Indigenous People Development Plan (IPDP)
- HIV/AIDS Prevention and Control Plan
- Road Safety Awareness Program

The project Visakhapatnam Chennai Industrial Corridor Development Program (VCICDP) project involves construction and widening of road from Neleballi to Routhusuramala and formation of two lane road from Srikalahasthi Yerpedu to Pallamala (APRDC/05) from Km 0+000 to Km 9+207 at Thottambedu and B.N. Kandriga Mandals of Chittoor District.

As a part of reporting system, the inception report has been prepared by incorporating the accomplishments of the preparatory work and broadly indicating the plan of work for the project period. The major activities of preparatory work have been timely accomplished i.e.



LA &R&R Awareness meeting and visited field along with R&B Officials at Thimmaji Kandriga Naidupeta Road (APRDC-04)

The major activities performed during the reporting period are as summarized

- Identification of CPR's and issues.
- Individual Consultation of Project Affected Families.
- Land Acquisition and Survey follow-up
- Identify the R&R issues.
- Participated in Pallamala bypass re-alignment survey and LPS information.
- Visiting the District Collector office and RDO office for LA & R&R follow-up.
- Naidupeta road EROW survey and re-submission of LPS and follow-up.
- Orientation and Awareness programme on LA & R&R to the PAFs.
- Identified CPR's and oral Consultations with Committee members
- Individual consultation with all villages Project Affected Families about LA and R&R issues.
- Identify and resolve the L.A issues at villages.
- Participated in Pandluru bypass Trumpet portion resurvey work with the Department Authorities and follow-up with Revenue authorities.
- Visiting of Naidupeta road and Srikalahasthi project road dated on 08.07.2023
- Visited the Tahsildar Ojili mandal office and requested for EROW survey, Peg marking.
- Organized Awareness programme on HIV/AIDS & Road Safety programmes to the PAFs.
- Consultations with temple committee members as part of CPRs.
- Follow up on Land Acquisition Re-Survey with the Revenue authorities.
- Identification of the R&R issues.
- Identification of L.A issues and discussion with the affected families.
- Naidupeta road Existing EROW re-survey and follow up.
- Visited the collector office on pursuing the L.A Award documentation and further process.

Project: Visakhapatnam Chennai Industrial Corridor Development Program (VCICDP)

APRDC-04 - Widening of road from Thimmaji Kandriga to NH-5 (AH-45) near Pandlur Railway gate for 6.1 KM length (APRDC/04) From Km 0+000 to Km 8+400).

APRDC-05 - Widening of road from Neleballi to Routhusuramala and formation of two lane road from Srikalahasthi Yerpedu to Pallamala (APRDC/05) From Km 0+000 to Km 9+207.

Resettlement Plan (RP) has been prepared that captures the involuntary resettlement impacts arising out of the proposed improvements to all 04 Road of Tranche-II under VCICDP. The Resettlement Plan (RP) describes the magnitude of impact, mitigation measures proposed, method of valuation of land, structure and other assets, eligibility criteria for availing benefits, baseline socio-economic characteristics, entitlements based on type of loss and tenure, the institutional arrangement for delivering the entitlements and mechanism for resolving grievances and monitoring. The Andhra Pradesh Road Development Corporation (APRDC) has decided to call in for the services of Resettlement Plan Implementation Support Agencies/NGO experienced in carrying out such rehabilitation and resettlement activities at the grass root level to assist the APRDC in implementation of resettlement plans of 4 Road sub projects divided into 1 Packages. Summary and description of engagement of package NGO for the 2 roads subprojects including land acquisition and impacts are mentioned in the table below:-

Sl.	Package	Sub-Project	Name of Sub-Project	Length in Kms.	Govt. Land (In Acres)	Pvt. Land In Acres	Total Land In Acres	Project Affected Families (PAF)
1	Package-II	APRDC-04	Widening of road from Thimmaji Kandriga to NH-5 (AH-45) near Pandlur Railway gate for 6.1 KM length (APRDC/04) from Km 0+000 to Km 8+400	8.50	21.23	60.49	81.72	62
2		APRDC-05	Widening of road from Neleballi to Routhusuramala and formation of two lane road from Srikalahasthi Yerpedu to Pallamala (APRDC/05) from Km 0+000 to Km 9+207	9.20	29.31	7.93	37.24	45
Total				17.70	50.54	68.42	118.96	107

4. Andhra Pradesh Integrated Irrigation and Agriculture Transformation Project (APIIATP).

Hiring of Support Organization for Strengthening of WUAs for Nellore District in AP.

The Command Area Development Authority (CADA) wing of Water Resource Department (WRD), Government of Andhra Pradesh (Go AP) in partnership with Government of India (GoI) and World Bank (WB) is implementing Andhra Pradesh Integrated Irrigation and Agriculture Transformation Project (APIIATP) for improvement and management of minor irrigation tanks through community based approach. The project focuses on planning, implementation and monitoring to promote self-sustaining water management by the Water User Association (WUAs) for maximizing the economic returns through increased water use efficiency. The project adopts participatory monitoring and evaluation approach. The project development objective is to enhance agricultural productivity, profitability and resilience of Small holder farmers in selected Districts of Andhra Pradesh. To provide services to department in planning, implementing and monitoring of project activities at the WUA and Cascade levels. To provide support to WUA in activities across cascade based tanks directly with the involvement of para-workers (mainly for Community Mobilization, Works and sector specific activities, including Agribusiness, Environmental, Social (including sexual exploitation and abuse (SEA) and gender based violence (GBV)), health and safety). To empower the WUA to take up the operation and maintenance of the rehabilitated tank system with the support of trained para-workers.

The primary and secondary data like check slips for field verification tank / WUA wise and physical progress of tanks have been collected from office. We also conducted interactive meetings in all WUA of 26 tanks in 9 Mandals in the district and identified backlog activities previous phase and to achieve its period i.e., September, 2021 to December 2022. As per the new Agreement the project period is initially 16 months i.e., from (September 2021 to December 2022) and later it can be extended further 32 months simultaneously.



The Welcome speech by Mr.M.Rathnaiah, in the meeting

WUA Records to be maintained: Assist WUA to provide a site (minimum area of 5 Cents) for the construction of an records to be maintained and guide them in construction of building as per guidelines. Facilitate payment of 10% WUA contribution for office construction.

Para workers: Identify one or more suitable Para-worker/s (as approved by project norms) for maintaining the WUA records and for coordinating other regular WUA and project activities. The WUA shall take the services of the para-worker either paying an honorarium (as approved by the project) or on a voluntary basis as mutually agreed.

WUA meetings: Ensure that the WUA organizes its monthly meetings, GB meeting and CIG meetings with the required percentage of participation regularly and maintains proper minutes of the same.

Water management and related record keeping: Ensure that each WUA undertakes crop planning activity before each season starts and organizes water management and irrigation scheduling that is rigorously recorded. Ensure that WUA updates and maintains farmer-wise, season-wise, and crop-wise irrigated area data.

Joint azmoish and water tax collection: Facilitate the concerned authorities (Revenue, Agriculture Irrigation and Village Secretariat) to undertake joint azmoish with the WUA. The SO should further facilitate the visit by the Revenue Authority to the village for water tax collection and motivate the WUA members to pay water tax in full. WUA should be assisted to maintain data on area irrigated, water tax demand raised and water tax collected.

Corpus fund: Facilitate the WUAs to raise 100% water tax and to prepare and implement development plans.

Participatory Groundwater Management (PGM): Ensure that PGM activities are implemented as per guidelines in coordination with the PGM implementing agency. There will be a PGM Facilitator at district level where PGM is implemented. SOs will support DD, Ground Water Department in this activity.

- Agriculture and Horticulture sub components,
- Assist in identification of beneficiaries for crop demonstrations, vermi units, shadenet nurseries, exposure visits etc.,
- Coordinate with the respective line departments for mobilizing farmers for training and field days under demonstrations and organizing Kissan melas,
- Ensure that farmers adopt the best practices demonstrated under the project,
- Collect season wise crop productivity and technology adoption data,
- Report details of hire charges collected and deposited in WUA O&M account for WUA implements supplied, and
- Income generation details through Shade net nurseries

Fisheries development: The SO staff shall support the fisheries Department in implementing the fisheries sub-component plan in tanks selected for the activity. Key Principles for fishery sector promotion are:

- Increasing the income of fishers by utilizing project tanks / water bodies within the cascade,
- Propagation of scientific fish farming technologies among the fishers for improved production,
- Taking up canal systems for demonstration of fish farming in raceway model to improve fishery activities in flow-through systems,
- Fishermen's Cooperatives as the primary stakeholder of the sector intervention,
- Strengthening pure line fish seed production and supply chain management to make it available to fishers,
- Demonstrating intensive and semi-intensive fish farming in the ponds in the project area for higher return to the fishers,
- Strengthening post-harvest management through infrastructure and support to fishers, and
- Support to selected fishers and entrepreneurs for fishery-based enterprise.

5. Verification of ODF Plus (Model) GPs/Villages in AP

The Swachha Andhra Corporation (SAC), Government of AP, vide letter no. File No.W.O.No:SAC-11021/69/2022-MIS-ME-SAC, Dt.10.02.2023, requisitioned the services of RURAL INTEGRATED AND SOCIAL EDUCATION SOCIETY (**RISES**), as Institutional National Level Monitor, (**I-NLM**) for Field visit and verification of Declared ODF Plus (Model) villages through mobile app status under Swachha Bharat Mission–Gramin (SBM-G) scheme of the Ministry of Drinking Water and Sanitation (MoDWS), Govt. of India.

Sl.No	District Name	Model Villages	Remarks
1	Anakapally	57	
2	Visakhapatnam	9	
3	Parvathipuram Manyam	4	
4	Srikakulam	12	
5	Vizianagaram	15	
	Total:	97	

SAC-SBM(G)- Entrustment of Work for Verification of 97 nos of declared ODF Plus (Model) villages in Srikakulam, Visakhapatnam, Anakapalli, Vizianagaram & Parvathipuram Manyam districts through mobile app to M/s Rural Integrated Social, Education Society (RISES), Ananthapur –Orders issued — Reg. Ref: 1. Letter No. S-11011/2/2020-SBM-DDWS(Part 4), Dt: 21st June 2022 of Deputy Secretary to the Govt. of India, SBM(G), Department of Drinking Water and Sanitation, Ministry of Jal Shakti. 2. Virtual meeting conducted by MD, SAC with NLMs, dt: 31/01/223. @@@@ It is to inform that, as per the directions of the MoDWS, GoI vide reference cited, the mandatory third-party verification will be undertaken for ODF Plus (Model) villages only. As per your willingness to take up work on “Verification of declared ODF Plus Model villages in Andhra Pradesh State during the meeting held with NLMs to finalize the modalities on verification of ODF Plus (Villages) on 31/01/2023, the work for verification of ODF Plus (Model) villages in Srikakulam, Visakhapatnam, Anakapalli, Vizianagaram & Parvathipuram Manyam districts is entrusted to your agency. The verification of ODF Plus (Model) villages will be carried out through ODF Plus verification Mobile APP (the mobile link and credentials will be shared separately) of SAC. Further, 97 Nos of ODF Plus model villages are declared till date in the above Districts and ready for ODF Plus verification and for the remaining villages verification will be taken-up within the period prescribed in the SBM(G) Phase.II guidelines as and when villages declared as ODF Plus-model after receiving the official communication by this office. Details are herewith shown below: District Name Model Villages Srikakulam 12 Visakhapatnam 9 Anakapalli 57 Vizianagaram 15 Parvathipuram Manyam 4 Total:: 97 Therefore, you are requested to complete the verification of 97 no of ODF Plus (Model) villages in Srikakulam, Visakhapatnam, Anakapalli, Vizianagaram & Parvathipuram Manyam districts through ODF Plus verification Mobile APP of SAC and submit the reports after completion of verification process in 97 declared ODF Plus (Model) villages along with work completion certificates authorized by the concerned SEs / DREOs of RWS & S, Dept., to this office.

Survey Sample Photographs



6. Monitoring and Evaluation of Rural Development Programmes (M/o Rural Development, GOI, New Delhi.

(A) Regular Monitoring of Rural Development Schemes (Phase-I)

The Ministry of Rural Development GOI New Delhi has assigned RISES as National Level Monitor (Institutional) to monitor the regular monitoring the various schemes are being implemented by the respective State Govt. under Central and State Govt. grants for the welfare of rural people in the country. The main objective/ purpose of NLM's to strengthen all the rural development programmes and ensure the effectiveness transparency and progress of implementation. The NLM division has assigned the states and districts for monitoring and evaluation under Regular Monitoring in a phased manner for the year 2022-23 phase-I. So we have visited the states/districts and completed the monitoring / assignment and also interacted the district authorities with entry meetings and collected physical and financial progress of the programmes in the district and interacted with the beneficiaries. PRI's/ Sarpanches of GP's and block level authorities and verified the physical works carried out at the field level and also verified the relevant records and taken public opinion about process of implementation of the schemes for the benefit of rural poor and finally collected the data as per the formats (A+B+C) and also interacted with the Dist. collector / CEO's of Zilla Panchayats and concerned authorities and given feedback / findings and observation's of our visit and taken their suggestions/ advises for making policy changes, if any at higher level. The data entry online work was carried out as per software developed by the NLM division and detailed report have been prepared and submitted to the NLM division, chairman (Member of Parliament) of District Development coordination a monitoring committee (DISHA) and District Collectors of the concerned. The details of the states and Districts have been visited are furnished below:

Sl. No.	State	Districts	No. of Blocks Covered in the Dist.	No. of GPs Covered in the Dist.	Period	Schemes covered/ monitored
1	2	3	4	5	6	7
1	Karnataka	1. Bellary	3	10	Jan – Feb’23	> MGNREGS > DAY NRLM > PMAY(G) > NSAP > PMKSY > PMGSY > Panchayat Raj > SAGY > DILRMP > DDU / GK Y > SVAMITVA > RSETI
		2. Vijayanagara	3	10	Jan – Feb’23	
		3. Bider	3	10	Jan – Feb’23	
		4. Kalaburgai	3	10	Jan – Feb’23	
		5. Yadgir	3	10	Jan – Feb’23	
		6. Raichur	4	10	Jan – Feb’23	



Verification of MGNREGS and Ready Made Garment Shop maintained by SHGs in Vijayanagara District of Karnataka

(B) Special Monitoring of MGNREGS & PMAY(G) of Major Programme of MoRD during May and August 2022 (Phase-II & III):

The Ministry of Rural Development GOI New Delhi has assigned RISES as National Level Monitor (Institutional) to monitor the special monitoring of MGNREGS & PMAY(G) schemes are being implemented by the respective State Govt. under Central and State Govt. grants for the welfare of rural people in the country. The main objective/ purpose of NLM’s to strengthen all the rural development programmes and ensure the effectiveness transparency and progress of implementation. The NLM division has assigned the states and districts for special monitoring in a phased manner for the year 2022-23 phase-II & III. So we have visited the states/districts and completed the monitoring / assignment and also interacted the district authorities with entry meetings and collected physical and financial progress of the programmes in the district and interacted with the beneficiaries. PRI’s/ Sarpanches of GP’s

and block level authorities and verified the physical works carried out at the field level and also verified the relevant records and taken public opinion about process of implementation of the schemes for the benefit of rural poor and finally collected the data as per the formats and also interacted with the Dist. collector / CEO's of Zilla Panchayats and concerned authorities and given feedback / findings and observation's of our visit and taken their suggestions/ advises for making policy changes, if any at higher level. The data entry online work was carried out as per software developed by the NLM division and detailed report have been prepared and submitted to the NLM division, chairman (Member of Parliament) of District Development coordination a monitoring committee (DISHA) and District Collectors of the concerned. The details of the states and Districts have been visited are furnished below:

Sl. No.	State	Districts	No. of Blocks Covered in the Dist.	No. of GPs Covered in the Dist.	Period	Schemes covered/ monitored
1	2	3	4	5	6	7
1	Maharashtra	1. Amaravathi	4	12	May 2022	➤ MGNREGS
		2. Jalgaon	4	12	May 2022	➤ PMAY(G)
2	Odisha	1. Sambalpur	3	12	August 2022	➤ MGNREGS ➤ PMAY(G)
		2. Cuttack	3	12	August 2022	
		3. Nayagarh	3	12	August 2022	



Verification of MGNREGS and PMAY House in Nayagarh District of Odisha

7. Implementation of NABARD Schemes:

(A) Promotion of Farmer Producers Organization's (FPO) under NABARD PODF:

NABARD has sanctioned financial assistance for promotion of farmer producer's organization (FPO) in Rolla Mandal on groundnut & millet and vegetables commodity groups. It is continuation of promotion of Farmer Producers Organization (FPO) in Rolla Mandal on groundnut & millet and vegetables commodity groups. So, we have carried out the following activities from April 2022 to March 2023.

- 1. Mobilization of Farmers:** The CEO of FPO has mobilized the farmers and explained about FPO concept, objectives and its purpose. The baseline survey of farmers like land details, crops and production etc were collected in 12 GPs. The total farmers covered are about 527.
- 2. Mobilization and enrollment of membership with equity share capital:** The Chief Executive Officer has mobilized the membership in all 12 GPs with cooperation of Board of Director. The total membership of 527 were enrolled and also paid their equity share capital @Rs.1100/- each member and the total amount of Rs.5,27,000/- mobilized and the amount was deposited in the bank account on 31.03.2023.
- 3. Digitalization data updating on NABFPO Portal:** We have updated the details / information of FPO on NABFPO portal as required as on 31.3.2023. We have also updated the information on Google form as required. It is continuous process for updating the information on the portal.
- 4. Obtaining the Trade License (Seed & Fertilizers) :** FPO has applied for seeking Trade Licenses for Seed and Fertilizers to the Dept of Agriculture and obtained from them in the month of August 2021 and obtained the Trade Licenses for Seed and Fertilizers. They are planning to start the Shop during this season.
- 5. Conducting BOD meetings:** BOD meetings have been conducting regularly (monthly), the BOD members were attended the meeting (9 members out of 11). They have discussed about the Business plans, Membership enrollment and requirement of Agriculture implements and CHC etc.
- 6. Conducting Annual General Body meetings:** FPO has conducted Annual General Body meeting on 20th September 2022 at Rolla mandal. All the BOD and FPO members have attended the meeting. They have read out the previous FPO progress and plan for the next year.
- 7. Business activities:** They have started business like Onion, Lemon, Tamarind, Vegetables business. Collectively FPO farmers started this business. Their market is near surroundings villages.

CEO and BOD Trainings Attended

- Board of Directors have attended the capacity building training was held at ADCC Bank meeting hall, Anantapuramu, AP.
- CEO has attended / participated one day training by online on 30.1.2023 to 4.2.2023 conducted by APMAS, NABARD, APRO marketing and value addition training at Madanapalli.
- CEO has attended the training programme on book keeping and accounting was held on in the month of March 2023 in Anantapuramu.

(B) Promotion and credit linkage of 75 JLGs:

NABARD APRO Hyderabad has sanctioned for the promotion and credit linkage of 75 JLGs in Rolla and Madakasira Mandals with Anantapuramu District Cooperative Central Bank Ltd., Madakasira Branch of Anantapuramu District. The main intension of the scheme is to provide credit / loan facilities to the small and marginal, tenant farmers in rural areas to encourage them in cultivation of crops and promotion of livelihoods through agriculture and allied sectors to enhance their income levels towards to lead their lives in a sustainable manner. In this context RISES has carried out the following activities in Madakasira and Rolla Mandals from April 2022 to March 2023.

- Conducted the awareness generation campaign for mobilized them into form as JLGs in the villages.
- Mobilised the farmers into JLGs 4-5 members in each group.
- Opened the bank accounts with jointly on the name of JLGs.

Physical progress and credit linkage status

S.No.	Mandal	No. of villages covered	No. of JLGs formed	Total members in JLGs	No. of JLGs credit linked
1	2	3	4	5	6
1	Madakasira	4	15	75	15
2	Rolla	5	44	220	44
	Total	9	59	295	59

(C) Training on Livelihood Enterprise & Development Programme to the women (value addition to locally cultivated agricultural produce):

As completion of the project sanction by NABARD APRO, Hyderabad on “value addition to locally cultivated agricultural produce” to the rural women. The main intension / purpose of the training programme is to provide livelihoods on making bakery items and marketing linkages to the produces. So we have carried out the activities are as follows:

(a) Skill Trainings

- Skill mapping of cluster and identification of trainees for 90 Nos.
- Conducted the skill training from 10.04.2022 to 26.04.2022 (15 days) on preparation of bakery items like Biscuits, Mixures, Laddu, Chakli, Nippats, Black Sesame, Sweet, etc given by the Master Trainer for 30 women (batch-II).
- Conducted the skill training from 05.05.2022 to 20.05.2022 (15 days) on preparation of bakery items like Biscuits, Mixures, Laddu, Chakli, Nippats, Black Sesame, Sweet, etc given by the Master Trainer for 30 women (batch-III).

(b) Conducting of exposure visit

II. Exposure Visit 1& 2 Batches

Bangalore (1& 2 Batches)

RISES has conducted Livelihood Enterprise Development Program (LEDP) on multi food products proceeding for 50 matured SHG women in Sahaja Samrudha Organic Products and Gandhi Krishi Vigyan Kendra (GKVK) Bangalore of Karnataka. We have successfully completed the training programme for all the 3 batches. As a part of this programme RISES has conducted 2 exposure visits for all the 3 batches.

Exposure Visit-1: RISES has conducted the exposure visit from Rolla to Bangalore on 15.06.2022 with 25 trainee women. They have visited the Sahaja Samrudha Organic Food Products, Bangalore. In this exposure visit they have learnt about several things like the standards and quality that should be maintained packing & branding etc they have also seen and understand about various varieties of vegetables, food grains, edible oils (groundnut and sunflower) and also learnt about quality packing and preservation. In Gandhi Krishi Vigyan Kendra (GKVK) they have seen different machineries of processing units. Trainees have learned a lot about the making bakery food items, quality packing, branding and they have also got explained about marketing strategies and transportation.

Exposure Visit-2: RISES has organised the exposure visit from Rolla to Bangalore on 16.06.2022 with 25 trained women. They have visited the Sahaja Samrudha Organic Food Products, Bangalore. In this exposure visit they have learnt about several things like the standards and quality that should be maintained packing & branding etc they have also seen and understand about various varieties of vegetables, food grains, edible oils (groundnut and sunflower) and also learnt about quality packing and preservation. In Gandhi Krishi Vigyan Kendra (GKVK) they have seen different machineries of processing units. Trainees have learned a lot about the making bakery food items, quality packing, branding and they have also got explained about marketing strategies and transportation.

c) Conducting of refresher training

The refresher training was conducted for trainees @2 days / batch and total 6 days in the month of August 2022. The total 90 trainees were attended and trained preparation of bakery items like Biscuits, Mixures, Laddu, Chakli, Nippats, Black Sesame, Sweet, etc given by the Master Trainer.



Interaction Meeting with LEDP Trainees by AGM NABARD, Anantapuramu on 05.05.2022



Preparation of Food Products (Millets)

8. Awareness Generation Campaign among the various stakeholders on importance of the water its conservation and management in 8 mandals of Sri Sathya Sai district under Jala Shakthi Abhiyan and IWP, New Delhi

The programme / awareness generation campaign was implemented in 8 mandals covering Kothacheruvu, Puttapathi, Gorantla, Roddam, Madakasira, Rolla, Agali and Gudibanda of Sri Sathya Sai District of Andhra Pradesh from June – September 2022 under “Jal Shakthi Abhiyan 2022. “The main objectives of the campaign is to generate the awareness on the importance of water its conservation and management among the various stake holders (WUG’s, WUA’s, SHGs, FPOs), with tagline by *catch the rain when it falls where it falls* of National Water Mission (NWM) Ministry of Jal Shakthi GoI.

BACK GROUND AND PROJECT OBJECTIVES:

II - EXECUTIVE SUMMARY

Project Back ground

The present situation of all water sources in the Ananthapuram District such as Ground water, surface water, rain water, local streams, Tanks, ponds are in danger condition from the last 4 decades. The present average annual rainfall is less than 550mm. The ground water depth below ground level is in 200meters. The local streams were dried up long back and has also been transported to local urban areas as well as adjacent Bangalore city. Though the district has got good number of minor irrigation tanks, as most of the cultivation/irrigation is done through these irrigation tanks. At present due to the less rainfall, disturbances in the catchment areas the tanks are not filled with water. In this condition we can think of the constructing ponds in this areas.

The reasons for the present situation are lack of awareness on Natural Resources Management and Development such as preservation of green cover, Bio-diversity. The optimum utilization of natural resources such water, trees, soil and usage of chemical

fertilizers. The pollution of air due to exhaust air from the factories, vehicles, heavy machineries and use of chemical pesticides. The main reasons for these unhealthy, hazardous condition are lack of awareness, ignorance, strong legal policies and punishments, failures in implementation.

Objectives of project

- To create awareness on optimum utilization of natural resources like land, water conservation, plantation in a sustainable way through community based organizations.
- To strengthen community-based water user groups on efficient use of available water resources.
- To sensitize the farmer's / CBO's on water conservation management by various IEC activities.

To promote various developmental measures water conservation, plantation activities to ensure the ecological balance in degraded areas and ameliorate the environmental condition

The following activities were carried out under this project.

1. Awareness generation campaigns.
2. Organize events on world environment day.
3. Conducting of cultural shows on water related pressing issues and challenges.
4. Conducting interactive workshop with state Govt. Line depts. of WUA's, WUG's and SHG's.

1) Awareness generation campaign's among the various stakeholders on the importance of water on its conservation and management: as per the action plan we have conducted the awareness generation campaigns in all 8 mandals / blocks in Sri Sathya Sai District of Andhra Pradesh. The participants drawn from women SHG groups, WUA's, FPO's and PRI's (Panchayati Raj Institutions, representatives) of respective villages of the concerned mandals participated/ attended. The details of the campaigns conducted are given below.

S.no.	Mandal	Venue / place	Date	No. of participants		
				Male	Female	Total
1	Puttaparthi	MPDO meeting hall	13.07.2022	25	15	40
2	Rolla	MPDO meeting hall	20.07.2022	30	15	45
3	Madakasira	MPDO meeting hall	21.07.2022	40	15	55
4	Roddam	MPDO meeting hall	27.07.2022	35	15	50
5	Agali	MPDO meeting hall	28.07.2022	30	12	42
6	Kothacheruvu	MPDO meeting hall	02.08.2022	25	15	40
7	Gorantla	MPDO meeting hall	04.08.2022	30	10	40
8	Gudibanda	MPDO meeting hall	11.08.2022	25	15	40
			Total	240	112	352

Impact / outcome of the campaign:

- Improved the knowledge about JalShakthiAbhiyan2022 and importance of water its conservation and management in a sustainable manner for long term in order to leads to provide livelihoods to the farmers and landless poor among the participants.
- Improved the knowledge about 5 focused interventions of JSA 2022.
- Participants were realized to promote peoples participation in the initiatives of JSA for effective results.
- Propagation through regular activities to be maintained on water issues invariably through effective inclusion and motivation.
- Significance to take up the water initiatives inclusively and exclusively understood.

B. Conducting cultural shows on water related pressing issues and challenges: the cultural shows were performed by the team under the lead of Mr.Sivaiah with consist of 4 members in all 8 mandals in Sri Sathya Sai District of Andhra Pradesh. The participants from women, school children, farmers in respective villages of the concerned mandals were participated. The details of cultural shows were conducted are given below.

S.No.	Mandal	Venue / Place	Date	No. of participants
1	Kothacheruvu	ZPH school	25.07.2022	200
2	Puttaparthi	Gram Panchayat Office, Pedapalli	26.07.2022	150
3	Gorantla	Modal school	27.07.2022	250
4	Roddam	Gram Panchayat Office, Turakalapatnam	28.07.2022	400
5	Madakasira	KGBV School Guntakal	29.07.2022	200
6	Rolla	AP Social Welfare School	30.07.2022	150
7	Agali	Model School	31.07.2022	250
8	Gudibanda	ZPHSchool	01.08.2022	200
		Total		1800

The team has performed on the following:-

- Singing songs on Janapada (folk songs) focussing on Jal Shakshi Abhiyan water conservation environment plantation and etc to mobilise the public / school children and teachers.
- Playing street plays on water conservation, traditional water contents bodies, ground water utilisation and etc by dialog am mode.
- Finally they have taken the views / opinions/ obtaining feed back of the participants of the village / school heads and what extend to improve the knowledge about Jal Shakshi Abhiyan.

C. Conducting interactive workshop with state govt. Line depts. of WUA's, WUG's and SHG's :

- ❖ In view of gathering more strengths and better convergence of services to support JLA, inter active work conducted at Sri Satya Sai Dist. Puttaparthi. Where the line departments and development groups invariably involved. The following approach followed to conduct the interactive workshop:-
- ❖ List of line departments and development groups prepared.
- ❖ As per the list prepared the line departments viz., DRDA, DWMA, MNREGA, Revenue, Irrigation Department, Panchyati Raj, Dept. Horticulture and Agriculture Departments contacted and given inputs on the workshop and JLA objectives well in advance.
- ❖ Resource persons selected and discussed on the topics to entail them to make their relevant presentations.
- ❖ Participants list also prepared considering their personal and professional profile and invited them to attend the interactive workshop in advance.
- ❖ Logistics and meeting arrangements made including- mike set-chairs, refreshments arrangements simultaneously made.

On 29.9.2022 as scheduled the interactive workshop conducted. Workshop proceedings as follows:-

- ❖ Registration: commenced from 9.15 am in the venue where all the participants taken the pleasure of registering their patronage. A total of 60 participants registered.
- ❖ 10. 20 AM the work shop inaugurated by Shri. V.Ramanjaneyulu, Project Director, DWMA, Puttaparthi together with the other dignitaries by lighting the lamp. He steadfastly upheld the efforts of JSA and opined that this programme will surely cater to the burning needs of nature and pertinently overcome the hurdles of nature and will
 - Deliver a lucrative platforms to all walks of farmers. He also assured all his support to make the farmers take up good farming and enjoy sustainable income. He also asserted that the farmers have to switch over to the eco-based practices and switch over to the traditional farm practices not only to care for soil health but also enjoy better production and productivity.
- ❖ At 11.30 am refreshments served to the participants
- ❖ 11.45 am the workshop reassembled and continued its activities.
 - Concept and objectives of JSA exposed together with the 5 focused interventions by the rises coordinator Mr. K.Venkatesulu.
 - A few queries also answered by him.
- ❖ Asst-Project Director Shri. Vijaya Kumar: He is detailed spelt out the fabulous objectives of the MGNREGA and JSA has been similar where through convergence the farming will go long way. Since JSA and MGNREGA parallelly targets water protection and production and productivity besides upholding the health of the soil. The main objective of the JSA has been to protect every drop of rain avoiding spill off and using it parallelly to farming and surplus water to be allowed for better seepage to recharge the ground water sources which are depleting alarmingly due to droughts- he significantly added.

- ❖ Sri. Siva Kumar, Asst-Engineer, DWMA: He upheld that 60% of rain water is spill off and 20% of runoff is evaporated and only 20% of rainoff is utilized for farming which is very alarming he added. He gave a call to all the functionaries to evince interest in checking the spill off and enhance water management to use the water to crops and face water shortages. He also impressed upon the participants to harvest the water in all possible ways not only to utilize the water to the crops but also to recharge the surplus water to enhance the water table while arresting the spill off of rainwater.
- ❖ Sri. Sudhakar, Asst-Engineer, Water Resource Dept. He while addressing renovation of traditional water bodies (tanks, channels) under AmritSarovar he maintained that renovation of water bodies has been very essential to harvest the water and to control the water spill off. Rainwater is the perennial source to mankind as well as to other living being. He stressed on the importance of renovating tanks and to its water carrying channels to collect the water and to utilize it to more productive purposes. He assured all his technical support to the JSA when ever required. He concluded.
- ❖ 1-30 PM lunch break given. After lunch break,
- ❖ 2-30 PM post lunch session carried.
- ❖ Sri. Siva Kumar, Coordinator, (Dry Land Horticulture) DWMA, thrown focus on intensive afforestation and dry land horticulture to keep the farmer access sustainable income throughout the seasons and to bail out the farmer from poverty. He also spell out on the varied schemes of govt. Available for small and marginal farmers to reduce their poverty on one hand and to address the nature's curse arising out of the threats caused to the nature by the human beings for their micro and big needs. He also drawn the attention of participants over the facilities available with the DWMA on dry land horticulture and various incentives made available to the farmers under the programme. He gave a call to all the farmers to turn themselves as productive farmers and turn as major tool to contribute to the national economy besides raising above the poverty line.
- ❖ 3-30 PM: Discussions opened for all the participants to drawn action plan. All the participants have contributed to draw action plan. The line departments have facilitated the participants in drawing the action plan.
- ❖ At 4.00 PM Valedictory and vote of thanks - the project coordinator has proposed vote of thanks, especially line department heads that despite their pre-occupation attended the JSA workshop given valuable inputs and assurance to extend technical support to esteemed JSA to make it all a success. Recommendation also raised which are submitted in the recommendations column.

CONCLUSION

1. To sensitize the people on the importance of water its conservation and management.
2. Prioritization will be given to increase the ground water and should be included, proposed in Pradhanamantri Kissan Sanchya Yojana(PMKSY) and MGNREGS.
3. Rehabilitate and renovate the water harvesting structures like tanks, kunta's towards improving the ground water level in the wells and borewells and also bio-mass.
4. To stop the sand mining from the rivers in order to improve the ground water level.

5. To make policy at govt. Level on using the ground water with effectively and also adaptation of water saving technologies like micro irrigation systems (drip and sprinklers).
6. Generate linkages with other activities to accelerate the impact.



Awareness Campaign on Water Conservation and Management



Cultural Shows on Water Conservation and Management

9. Free Health Checkup Campaign

Y4D Foundation Pune has sponsored the programme. So we have conducted the free health checkup to the poor people in slum areas SKD nagar, Anantapuramu urban area on 14th - 15th July 2022 the total 270 patients were participated / attended, the Doctor's (specialists) like Gynecologist, Dental, General Surgeons were checked the health with equipment and disposal the remedies and also given the medicines as per their health issues. The people were expressed their satisfaction about campaign and this kind of activities are needed to be conducted to the poor people in rural and urban areas.

10. Agro Forestry Data Collection of Small / Marginal Farmers in Tirupati Dt. AP

Core Corban X Solution Pvt. Ltd. (CCX), Hyderabad has sponsored the programme on Agro Forestry. The main objective of the project is green house gas emission of horticulture growing with variety of crops for scrutinizing carbon assets and bringing in additional carbon revenue for farmers with then we have carried out the following tasks / activities in Tirupati Dt of AP.

- Conducting the awareness generation campaign on agro forestry to the farmers in 7 mandals.
- Conducted the survey and collected the details of horticulture growers with varieties of crops areas of land, aadhar, agreement between CCX and farmer as specified format.
- GPS photos were taken particularly varieties of crops grown in the field with farmer in respective villages. So we have collected / covered 969 farmers and the total area of 1376.44 hectares.
- The collected data has analyzed and comprised in the format and sent to this CCX Hyderabad by mail.
- All agro forestry projects of farmers and take the same under the carbon market, Core Carbon X Sol. Pvt. Ltd, will incur the cost associated with the project development and will change a certain percentage as a success fee of carbon credits. The transaction of carbon credits will be done by the CCX to the farmers who have carried out agro forestry horticulture during the last five to eight years.

11. Conducting IEC activities as implementation of support agency under Jal Jeevan Mission Programme in Anantapuramu, Kurnool and Nellore Districts.

Rural Water Supply and Sanitation Department of Government of Andhra Pradesh. Empanelled Implementation Supporting Agencies (ISAs) for Successful Implementation of JJM and allotted the 9 sub divisions in SPSR Nellore District- 2 sub divisions (Venkatagiri & Sullurupeta) Kurnool District- 1 sub division (Pattikonda) Ananthapuramu District- 2 sub divisions (Ananthapuramu/Singanamala, Rappthadu) Sri Sathya Sai District-4 sub divisions (Dharmavaram, Penukonda, Bukkapatnam and Kadiri).

Government of Andhra Pradesh is aspiring to provide every household in villages with Functional Household Tap Connection (FHTC) in the next 3 years. It is envisaged that with FHTC, each household will have potable water supply in adequate quantity of prescribed quality on regular and long-term basis. ISAs have to help Gram Panchayat / village committee/user groups to plan, implement, manage, operate and maintain its in-village water supply systems. A sense of ownership has to be instilled in the village community as they are at the center of this mission. In villages, local communities especially women, must be encouraged to participate and take ownership of water resource management, water supply, and grey water treatment and its reuse. To achieve this, SHGs/ VOs/ CBOs/ NGOs, youth groups, etc. should also be engaged. To make water everyone's business, the mission will strive to build partnerships and linkages through various community based activities, capacity building and IEC to achieve long- term drinking water security.

Scope of work:

With the aim of providing FHTC to every rural household by 2024, the programme focuses on service delivery at household level, i.e. water supply on regular basis in adequate quantity and prescribed quality. This necessitates planning and implementation of water supply schemes, empowerment of Gram Panchayat/ local community, focus on service delivery, partner with other stakeholders and convergence with other programmes to ensuring the quality of services. The selected ISAs will be on board for the duration 1 year and extendable with mutual consent of both the parties. ISAs agreement can be terminated by the authority anytime if their performance is not satisfactory.

The specific Intervention of ISA in the allotted villages and gram panchayats is as below: The specific activities of ISA Intervention in the allotted villages and gram panchayats categorized phase wise:

1.Planning and mobilization phase (03 Months): Constitution of Grama Panchayat sub-committee as village water and sanitation Committee (VWSC) and opening of bank accounts. Verification baseline data Constituent of households for construction of PWS and O&M Organize one large community meeting with all stake holders and members of VWSC to discuss current village Water and sanitation issues and impact on health. Facilitated and supported to preparation of village action plan and conduct Grama Sabha meeting for the approval of VWSCs. Preparation of water security plan Motivation on community

contribution and community participation Inter-personal communication with all households Organized Community meetings Facilitated to morning rally-hand wash program Identification of skilled man power like mason, plumber, pump operator and electricians.

2. Implementation Phase (06 Months): Facilitated for Quality assurance Facilitated for household tap connections. Facilitated and supported for O&M preparedness Facilitated for financial management training and capacity building training program to different stake holders Facilitated for preparation and proper maintenance of related documents and registers for VWSCs.

3. Post implementation phase (03 Months): Facilitated for functional households tap connections Facilitated for Inter-Personal communication with all households Facilitated for collection of monthly user charges Conducted community meetings, The ISA Team would be required to hold Small 3 monthly meetings with 30 women members to cover each habitations.



Conducting Rally on Jal Jeevan Mission at Raphadu Sub Division and FTK training (5 women)

Thanks