

# STAR YOUTH ASSOCIATION (SYA)

## ANNUAL REPORT FOR THE YEAR 2021-2022






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# ANNUAL REPORT OF SYA FOR THE YEAR 2020 -2021


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# 1. SYA Milestones

| Year | Milestones |
|---|---|
| 1980 | Legally registered as NGO & Established SYA |
| 1981 | Ignited the minds of Youth living in Velugodu Communities |
| 1982 | Got breakthrough in understanding the dynamics of the Communities |
| 1983 | SYA's work got recognized |
| 1984 | Developed Partnerships in the area of rural development |
| 1985 | Thrived for rural literacy |
| 1986 | Initiated Sports – a platform for community organization |
| 1987 | Organized Cultural Art – a medium to spread messages |
| 1988 | Made beginning to Develop leadership qualities in youth |
| 1989 | Initiated Health for a small family |
| 1990 | Initiated services for better health of the rural children |
| 1991 | Established Care unit for rural children |
| 1992 | started Addressing the broader agenda of Child laborer |
| 1993 | Initiated steps for better sexual and reproductive health |
| 1994 | started Health Forum for fighting the causes & consequences of HIV/AIDS |
| 1995 | Campaign for discouraging the consumption of Tobacco and Alcohol |
| 1996 | Facilitated for the Rehabilitation and Resettlement of the Project Affected People (PAPs) |
| 1997 | Transformed Dalit huts into sanitized homes |
| 1998 | Moved towards the rural women's self-help activities |
| 1999 | Initiated for the Empowerment of women for enlightened lives |
| 2000 | Started Greening of villages for healthy environment |
| 2001 | Started working for Joint Forest Management |
| 2002 | Forum for Demystifying Groundwater Science |
| 2003 | Promoted Watershed Management |
| 2004 | Enabled Dalit community to fight for their just rights |
| 2005 | In pursuit of up-to-date knowledge |
| 2006 | Initiated Innovative HIV Communication for Young People |
| 2007 | Awareness on Forest Resources, Utilization and Management |
| 2008 | Health Education for All |
| 2009 | Children Health Education |
| 2010 | Educating VSS members in Biodiversity programme |
| 2011 | Young people's Reproductive Health and Sexual Rights |
| 2012 | Steps for Reversing Environmental Degradation and Rural Poverty |
| 2013 | Ground Water, Climate Change and Education |
| 2014 | Ground Water, Climate Change and Education |
| 2015 | Ground Water Governance, Climate Change, Sustainable Agriculture, SRHR Rights, Vocational Trainings and Education |
| 2016 | Ground Water Governance, Climate Change, Sustainable Agriculture, SRHR Rights, Vocational Trainings and Education |
| 2017 | Ground Water Governance, Sustainable Agriculture, Vocational Trainings and Education, and Destitute Home for Orphan Girls |
| 2018 | Ground Water Governance, Sustainable Agriculture, Vocational Trainings and Education, Muslim Minority Women's Empowerment and Destitute Home for Orphan Girls |
| 2019 | Ground Water Governance, Sustainable Agriculture, Vocational Trainings and Education, Destitute Home for Orphan Girls Muslim Minority Women's Empowerment , Zero Based Natural Farming (ZBNF)/ Natural Farming and Publicity Campaign on Road Safety among School Children & Youth |

# 2. Projects/Programmes during 2021-2022

## 2.1 World Bank Aided Andhra Pradesh Integrated Irrigation and Agriculture Transformation Project (APIIATP)

**INTROCUTORY NOTE:**

Star Youth Association (SYA) has selected by the Project Management (PMO) – Office of the State Project Director (SPD), APIIATP, Water Resource Department-Govt. of AP, Vijayawada and appointed as a Support Organization (SO) for strengthening of WUAs at Kurnool District.

- We collected 17 Tanks Ayacutdars lists from concerned authorities, which is allotted by PMU APIIATP in 3rd TAC and submitted the same to DPU (Hard & Soft copies).

| S.No | Mandal | Village | Tank/WUA |
|---|---|---|---|
| 1 | Devanakonda | Jilledubudakala | Jilledubudakala Tank (Kanugalakunta) |
| 2 | Devanakonda | Karivemula | Karivemula MI Tank |
| 3 | Devanakonda | Nallachelimala | Pedda Cheruvu |
| 4 | Tuggali | Nallagundla | Ramagiri Tank |
| 5 | Halhavarvi | Bilehal | Bilehal MI Tank |
| 6 | Holagunda | Hebbatam | Challa Vanka MI Tank |
| 7 | Aspari | Chinnahothur | Chinnahothur MI Tank |
| 8 | Halhavarvi | Chintakaunta | Chintakaunta MI Tank |
| 9 | Owk | Uppalapadu | Hythakhan Tank |
| 10 | Aspari | Muthukur | Muthukur MI Tank |
| 11 | Devanakonda | Nelathalamarri | Nelathalamarri MI Tank |
| 12 | Adoni | Isvi | Pedda Cheruvu MI Tank |
| 13 | Adoni | Pedda Harivanam | Saranala Vanka MI Tank (Maha Yogi Laksmamma Cheruvu) |
| 14 | Orvakal | Somayajulapalli | Somayajulapalli MI Tank |
| 15 | Jupadu Bungalow | Thangadencha | Thangadencha MI Tank |
| 16 | Dhone | Udumulapadu | Udumulapadu MI Tank |
| 17 | Pathikonda | Pathikonda | Uricheruvu (Pathikonda MI Tank) |

- SO-SYA team mobilized & organized WUA meetings with the support of Para workers and submitted the WUA minutes hard and soft copies to DPU office frequently.

| S.No | Mandal | Village | Tank/WUA |
|---|---|---|---|
| 1 | Rudravaram | Chinnakambalauru | KothaCheruvu |
| 2 | Rudravaram | Peruru | B NagireddipalliCheruvu |
| 3 | JupaduBunglow | Parumanchala | Parumanchala MI Tank |
| 4 | BandiAtmakur | Peddadevalapuram | YerraCheruvu |
| 5 | BandiAtmakur | Narayanapuram | Thummalacheruvu |
| 6 | Allagadda | Kotakandukuru | VakkileruAnicut |
| 7 | C.Belagal | C.Belagal | C BelagalCheruvu |
| 8 | Chagalamarri | Mutyalapadu | Mutyalapadu MI Tank |
| 9 | Uyyalawada | Rupanagudi | Rupanagudi MI Tank |
| 10 | Jupadu Bungalow | Mandlem | Mandlem Tank |
| 11 | Krishnagiri | Kambalapadu | Penumada MI Tank |
| 12 | Veldurthi | Veldurthi | Veerannagattu MI Tank |
| 13 | Dhone | Venkatapuram | Venkatapuram MI Tank |
| 14 | Kowtalam | Valluru | Valluru MI Tank |
| 15 | Adoni | Naganathahalli | GarjiVanka MI Tank |
| 16 | Halhavarvi | Kaminahal | Kaminahal MI Tank |
| 17 | Aluru | HathiBelgal | HathiBelgal Tank |
| 18 | Sirivella | Boyalakuntla | RangarajuCheruvu |
| 19 | Gadivemula | Manchalakatta | Manchalakatta MI Tank |
| 20 | Allagadda | Ahobilam | Bhavanasi&Utlavagu |
| 21 | Dhone | Udumulapadu | UdumulapaduMi Tank |
| 22 | Holagunda | Hebbetam | ChallavankaMi Tank |
| 23 | Adoni | Isvi | PeddaCheruvuMi Tank |
| 24 | Aspari | Chinnahothur | Chinnahothur MI Tank |
| 25 | Devanakonda | Jilledubudakala | JilledubudakalaMi Tank |
| 26 | Aspari | Muthukur | MuthukurMi Tank |
| 27 | Halharvi | Chinthakunta | ChinthakuntaMi Tank |
| 28 | Owk | Uppalapadu | Hythakhan Tank |
| 29 | Jupadu Bungalow | Thangadencha | Thangadencha MI Tank |

- SO-SYA team conducted Participatory Rural appraisals (PRAs) with the coordination of DPU. WRD officials, Line department officials, secretariat staff, WUA members, fishermen community and also villagers, drawn the village Map, resource map with the various colors, data collection, after completion of data collection we prepared and Submitted 25 Tank Development Plans for the following tanks.

| S.No | Mandal | Village | Tank/WUA |
|---|---|---|---|
| 1 | Done | Venkatapuram | Venkatapuram MI Tank |
| 2 | Uyyalawada | Rupanagudi | Rupanagudi MI Tank |
| 3 | Jupadu Bunglow | Parumanchala | Parumanchala MI Tank |
| 4 | Jupadu Bungalow | Mandlem | Mandlem Tank |
| 5 | Allagadda | Kotakandukuru | Vakkileru Anicut |
| 6 | Kowthalam | Valluru | Valluru MI Tank |
| 7 | Krishnagiri | Kambalapadu | Penumada MI Tank |
| 8 | Veldurthi | Veldurthi | Veerannagattu MI Tank |
| 9 | Gadivemula | Manchalakatta | Manchalakatta Mi Tank |
| 10 | Adoni | Naganathahalli | Garji Vanka MI Tank |
| 11 | Halhavarvi | Kaminahal | Kaminahal MI Tank |
| 12 | Aluru | Hathi Belgal | Hathi Belgal Tank |
| 13 | Allagadda | Ahobilam | Bhavanasi &utlavagu |
| 14 | Sirivella | Boyalakuntla | Rangaraju Cheruvu |
| 15 | Aspiri | Muthukuru | Muthukuru MI Tank |
| 16 | Holagunda | Hebbatam | Challavanka MI Tank |
| 17 | Aspiri | Chinnahuthuru | Chinnahothuru MI Tank |
| 18 | Halaharvi | Chinthakunta | Chinthakunta MI Tank |
| 19 | Owk | Uppalapadu | Hythakhan Tank |
| 20 | Adoni | Isvi | Pedda Cheruvu MI Tank |
| 21 | Adoni | Peddaharivanam | Saranalavanka MI Tank |
| 22 | Dhone | Udumulapadu | Udumulapadu MI Tank |
| 23 | Pathikonda | Pathikonda | Pathikonda MI Tank |
| 24 | Devanakonda | Nelathalamarri | Nelathalamarri MI Tank |
| 25 | Jupadu Bunglow | Thangedancha | Thangedancha MI Tank |

- SO-SYA team coordinated with the Para workers and competent authorities (WUA presidents/ DEEs) for the agreements and duty certificates for one year extension period for the following tanks.

| S.No | Mandal | Village | Tank/WUA | Remarks |
|---|---|---|---|---|
| 1 | Rudravaram | Chinnakambalauru | Kotha Cheruvu | |
| 2 | Rudravaram | Peruru | B Nagireddipalli Cheruvu | |
| 3 | Bandi Atmakur | Peddadevalapuram | Yerra Cheruvu | |
| 4 | Allagadda | Kotakandukuru | Vakkileru Anicut | |
| 5 | Chagalamarri | Mutyalapadu | Mutyalapadu MI Tank | |
| 6 | Uyyalawada | Rupanagudi | Rupanagudi MI Tank | |
| 7 | Jupadu Bungalow | Mandlem | Mandlem Tank | |
| 8 | Krishnagiri | Kambalapadu | Penumada MI Tank | |
| 9 | Veldurthi | Veldurthi | Veerannagattu MI Tank | |
| 10 | Kowtalam | Valluru | Valluru MI Tank | |
| 11 | Halhavarvi | Kaminahal | Kaminahal MI Tank | |
| 12 | Aluru | Hathi Belgal | Hathi Belgal Tank | |
| 13 | Allagadda | Ahobilam | Bhavanasi &utlavagu | |
| 14 | Bandi Atmakur | Narayanapuram | Thummalacheruvu | |
| 15 | Gadivemula | Manchalakatta | Manchalakatta Mi Tank | |
| 16 | Adoni | Naganathanahalli | Garjivanka MI Tank | |
| 17 | Jupadubanglow | Parumanchala | Parumanchala MI Tank | Resigned |
| 18 | Sirivell | Boyalakuntla | Rangaraju Cheruvu | Resigned |
| 19 | C.Belagal | C.Belagal | C.Belagal Cheruvu | Resigned |

- SO-SYA team coordinated with the competent authorities (WUA presidents/ DEEs) for the selection of Para workers and conclude the agreements for the following tanks in 3rd TAC.

| S.No | Mandal | Village | Tank/WUA |
|---|---|---|---|
| 1 | Dhone | Udumulapadu | Udumulapadu Mi Tank |
| 2 | Holagunda | Hebbetam | Challavanka Mi Tank |
| 3 | Adoni | Isvi | Pedda Cheruvu Mi Tank |
| 4 | Devanakonda | Karivemula | Karivemula Mi Tank |
| 5 | Aspari | Chinna Hothuru | Chinna Hoturu Mi Tank |
| 6 | Devanakonda | Jilledubudakala | Jilledubudakala Mi Tank |
| 7 | Aspari | Muthukur | Muthukur Mi Tank |
| 8 | Devanakonda | Nelathalamarri | Nelathalamarri Mi Tank |
| 9 | Halharvi | Chinthakunta | Chinthakunta Mi Tank |
| 10 | Owk | Uppalapadu | Hythakhan Tank |
| 11 | Jupadu Bungalow | Thangadencha | Thangadencha MI Tank |
| 12 | Jupadu Bungalow | Parumanchala | Parumanchala MI Tank |
| 13 | Dhone | Venkatapuram | Venkatapuram MI Tank |
| 14 | Sirivella | Boyalakuntla | Rangaraju Cheruvu |
| 15 | C.Belagal | C.Belagal | C.Belagal Cheruvu |

- SO-SYA team coordinated with the concerned AEEs/AEs and APDs for the field visits of PMU APIIATP members in Mandlem. Parumanchala, Thangedancha, Narayanapuram and Peddadevalapuram villages on 23rd and 24th August-2021. Sri .Chandrashekhar-ID Expert from PMU visited the above tanks and interacted with the ayacutdars and verified WUA books.







- SO-SYA Team participated in Virtual meeting with the DPD, APDs of the DPU-APIIATP Office, and Nandyal on 8th September 2021 and submitted the required reports accordingly at DPU-APIIATP Office, Nandyal, organized by the SPD.

- SO-SYA Team with support of officers of the DPU-APIIATP Office, Nandyal has formed Tribal CIG at Peddadevalapuram village in Bandiatmakuru Mandal, and conducted CIG General Body meeting on 30th September-2021.



- SO-SYA team conducted with the support of APDs and Fisheries Department "One-day Orientation Training Program for Fishermen co-op society members on "Management of Fishery Wealth in the Minor Irrigation Tanks under Fisheries Component of APIIATP" was held on 26th October, 2021 at IFTC, JD Fisheries Office, Bangarupet, Kurnool.



- SO-SYA has organized **"Participatory Ground Water Monitoring Awareness Training Programme for ayacutdars"** to create awareness on ground water in the following tanks with the support of APDs and Ground Water Department including all line departments, and distributed the leaflets to all the participants in the following tanks.









| Sl No | Tank Name | Village | Mandal | Dates of Training | No.of Paricipant Male | No.of Paricipant Female | Total Participants |
|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 6 | 7 | 8 | 9 |
| 1 | Rangaraju Cheruvu | Boyalakuntla | Sirivella | 11th October-2021 | 28 | 9 | 37 |
| 2 | Bhavanasi & Utlavagu | Ahobilam | Allagadda | | 29 | 10 | 39 |
| 3 | Hythakhan Tank | Uppalapadu | Owk | 12th October-2021 | 28 | 13 | 41 |
| 4 | Rupanagudi MI Tank | Rupanagudi | Uyyalawada | | 28 | 8 | 36 |
| 5 | Pedda Reddy Cheruvu | Chinnakambalauru | Rudravaram | 14th October-2021 | 26 | 17 | 43 |
| 6 | Vakkileru Anicut | Kotakandukuru | Allagadda | | 25 | 10 | 35 |
| 7 | Kotha Cheruvu | Chinnakambalauru | Rudravaram | 16th October-2021 | 28 | 14 | 42 |
| 8 | Anki Reddy PR Tank | Chinnakambalauru | Rudravaram | | 26 | 15 | 41 |
| 9 | B Nagireddipalli Cheruvu | Peruru | Rudravaram | 18th October-2021 | 30 | 9 | 39 |
| 10 | Vavilala PR Tank | Peruru | Rudravaram | | 29 | 9 | 38 |
| 11 | Challa Vanka MI Tank | Hebbatam | Holagunda | 19th October-2021 | 32 | 6 | 38 |
| 12 | Saranala Vanka MI Tank (Maha Yogi Laksmamma Cheruvu) | Pedda Harivanam | Adoni | | 29 | 12 | 41 |
| 13 | Santha Cheruvu | Kondamayapalli | Rudravaram | 20th October-2021 | 28 | 9 | 37 |
| 14 | Gamgamma Cheruvu | Kondamayapalli | Rudravaram | | 27 | 8 | 35 |
| 15 | Gangi Reddy PR Tank | Chandaluru | Rudravaram | 21st October-2021 | 26 | 10 | 36 |
| 16 | Buchi Reddy PR Tank | Chandaluru | Rudravaram | | 29 | 9 | 38 |
| 17 | Uricheruvu (Pathikonda MI Tank) | Pathikonda | Pathikonda | 22nd October-2021 | 28 | 8 | 36 |
| 18 | Chinnahothur MI Tank | Chinnahothur | Aspari | | 28 | 9 | 37 |
| 19 | Valluru MI Tank | Valluru | Kowtalam | 23rd October-2021 | 32 | 11 | 43 |
| 20 | Pedda Cheruvu MI Tank | Isvi | Adoni | | 33 | 6 | 39 |
| 21 | Palukudoddi Cheruvu | Palukudoddi | C.Belagal | 10th November-2021 | 29 | 12 | 41 |
| 22 | Ramagiri Tank | Nallagundla | Tuggali | | 28 | 7 | 35 |
| 23 | Kaminihal MI Tank | Kaminahal | Halhavarvi | 11th November-2021 | 30 | 6 | 36 |
| 24 | Chinthakunta MI Tank | Chinthakunta | Halhavarvi | | 29 | 9 | 38 |
| 25 | Somayajulapalli MI Tank | Somayajulapalli | Orvakal | 12th November-2021 | 30 | 7 | 37 |
| | **Total Number of Participants** | | | | **715** | **243** | **958** |

- SO-SYA team coordinated field visits for Sri.K.S.Sastry – JD Ground Water & Water audit department, Vijayawada from PMU and Sri.H.M.Raghuram – AD Ground Water from Kurnool along with APDs in Chinnakambaluru, Ahobilam, Udumulapadu and Venkatapuram villages on 25th and 26th November-2021. They interacted and discussed the previous water available status and present water availability in tanks with the WUA members and ayacutdars. After discussion they gave some suggestions in water saving techniques and cultivate ID crops it is better for all to get more extent to be cultivated.




❖ SO staff was interacted with the farmers to collect Crop Water Budget (CWB) Data for conduct CWB workshops in various villages.




❖ Para workers/ WUA members are updating of Social Audit Boards in the villages.





❖ **SO staff was organized Crop Water Budget (CWB) workshops in 2 tanks.**

1. Manchalakatta MI Tank and
2. Parumanchala MI Tank

- June to October Rainfall data
- Water availability in the tanks and bore wells
- Water usage for the kharif season.
- November to May Rainfall data
- How much Water availability in the tanks and bore wells for Rabi season, for which crops and how many acres to be sown.





❖ SO-SYA has organized **"Training Programme for Para Workers on Book Keeping and their Roles & Responsibilities"** in AARDIP Office, Adoni, Kurnool District on 25th February 2022 to Para Workers and submitted the report.

The following points were discussed.

- Project Objectives and Goals.
- Roles and responsibilities of Para worker.
- APFMIS Act
- Water Use Associations(WUAs)
- Sub committees.
- Book Keeping
- Linkages with line departments









# ***The main results/outcomes and impacts of project outputs as follows: -***

| S. No. | Results/outcomes | Impact(s) |
|---|---|---|
| 1 | Intensive community mobilization and rapport build-up with the Ayacutdars and local officials in all 46 allocated tanks [32 tanks with WUAs & 14 tanks without WUAs in Kurnool District | Basic information on APIIATP aim and its future activities disseminated among the Ayacutdars and officials. Introductory office visits & discussions with the Staff of Village Sachivalayams & Mandal EE (MI) & other Line Departmental Officers have build-up good rapport. |
| 2 | Monthly project review meetings held at DPMU level headed by the DPD and attended DPMU Team as well as SO-SYA Staff. | The review meetings with DPD-DPMU were so helpful to monitor/review the current project activities and expected deliverables including project reporting & documentation. This was key platform to sort out the field level problems particularly works with the line departments. |
| 3 | WUAs books/records for all tanks | Regular record/book-keeping |
| 4 | Organised one day Non Residential Training on Book-Keeping at DPMU-APIIATP Office, Nandyal for 17 Para-workers in October 2020. | Created good awareness and practical knowledge on Project components & implementation, Roles & responsibilities of Para-worker, WUA records/Books and its updating |
| 5 | The WUAs books/records being maintained and updated on regular basis by20 WUAs with the support of Para-workers and SO-SYA Staff | Regular WUAs Monthly & GB meetings in 20 Tanks being conducted and submitted the same scanned soft copies of WUAs minutes to the MIS – DPMU, Nandyal on monthly basis |
| 6 | SO-SYA fruitfully organized "Participatory Groundwater Monitoring Training Programme for Ayacutdars" in 17 tanks and total 596 (Male 511 + Female 85) participated. | Basic knowledge about PGM related water cycle, tank influence zone for groundwater and its management and interventions in the project among Ayacutdars |
| 7 | *Capacity Building Trainings*: - SO-SYA successfully organized "WUA Roles and Responsibilities Training Programmes for WUA members and ayacutdars in 24 allocated Tanks" where in 908 WUA Members (Male 830 + Female 78) attended. | Increased knowledge and responsibilities like sub-committees formation and WUA Records/Book keeping among the participated WUA members |
| 8 | *Capacity Building Trainings*: -SO-SYA | Improved awareness on project |

| | | |
|---|---|---|
| | successfully organized "Awareness Generation on implementation of APIIATP Project Activities Training Programme for WUA Members and Ayacutdars"in 19 tanks; where in total 728 (Male 658 + Female 70) were actively participated. | components & activities among Ayacutdars and WUA members and they came forward and show interest to involve in the suitable project activities |
| 9 | *Capacity Building Trainings*: - SO-SYA successfully organized "Tank/Cascade level workshop on preparation of Cascade/Tank Development Plan Programme for WUA members and ayacutdars" in 11 tanks and total 414 (Male 377 + Female 37) participated. | The workshops interventions contributed to preparation of CDP/TDPs in time with more and active participation and sharing of information & thoughts from ayacutdars, WUA committees and all the line departments |
| 10 | SO-SYA assisted APDs-DPMU in formation of ST CIGs in Yerracheruvu at Peddadevalapuram village for income generation through secondary processing units | 1st stage started for implementing the Agriculture sub-component plan in APIIATP tanks. |
| 11 | SO-SYA team facilitated and interacted with 22 Mandal Revenue Authorities through the WUA Presidents for the details current list of Ayacutdars and water tax. | Process begins to undertake Joint ajmoish and water tax collection with the concerned WUAs |

# The Progress Report of the ImplementationSupport Agency (ISA) – Star Youth Association (SYA) To Work For SuccessfullyRural Drinking Water Supply Scheme in Odisha State for the RWSS Balangir Circle

1. **Project Title**: Successful Implementation of Rural Drinking Water Supply in Odisha State for RWSS Balangir Circle Under Jal Jeevan Mission, Rural Water Supply & Sanitation (RWSS) Department , Government of Odisha

   a) **Project location**: Balangir Circle Comprising with 4 nos of Districts/ Division for the Implementation of 5277 nos of Villages & 13,191nos of Habitations

   b) **Project Period**: July 2021- June 2022

   c) Number and type of professionals involved as per the Inception Plan/ agreement and Local NGO Partners Associated:

| S. No. | Designation | Number |
|---|---|---|
| 1 | Project Director | 1 |
| 2 | District/ Division Leads | 4 |
| 3 | MIS Coordinator | 1 |
| 4 | GP Coordinator | 94 |
| 5 | Village Mobilizers | 1764 |

   d) **Project Background & Objectives:**

**d.1) PROJECT BACKGROUND:**

The Project Background overall ideas is that; Every rural household has drinking water supply in adequate quantity of prescribed quality on regular and long-term basis at affordable service delivery charges leading to improvement in living standards of rural communities.

To empower and facilitate: State in planning of participatory rural water supply strategy for ensuring potable drinking water security on long-term basis to every rural household and public institution, viz. GP building, School, Anganwadi centres, Health centre, wellness centers, etc. State for creation of water supply infrastructure so that every rural household has Functional Tap Connection (FHTC) by 2024 and water in adequate quantity of prescribed quality is made available on regular basis. State to plan for their drinking water security. GPs/ rural communities to plan, implement, manage, own, operate and maintain their own in-village water supply systems. State to develop robust institutions having focus on service delivery and financial sustainability of the sector by promoting utility approach. Capacity building of the stakeholders and create awareness in community on significance of water for improvement in quality of life. In making provision and mobilization of financial assistance to State for implementation of the mission

The Efforts should be made to source funds from different sources/ programmes and convergence is the key Development of in-village piped water supply infrastructure to provide tap water connection to every rural households. Development of reliable drinking water sources and or augmentation of existing sources to provide long-term sustainability of water supply systems. Wherever necessary, bulk water transfer, treatment plants and distribution network to cater to every rural household. Technological interventions for removal of contaminants where water quality is an issu, Retrofitting of completed and ongoing schemes to provide FHTCs at minimum service level of 55 lpcd; plus state contribution under BASUDHA Scheme 15 lpcd (Special Funds allocation). Gray-water management, Support activities, i.e. IEC, HRD, training, development of utilities, water quality laboratories, water quality testing & surveillance, R&D, knowledge centre, capacity building of communities, etc. which are still going on.

**d.2) PROJECT OBJECTIVES:**

The broad objectives of the Mission are:

- To provide FHTC to every rural household.
- To prioritize provision of FHTCs in quality affected areas, villages in drought prone and desert areas, Sansad Adarsh Gram Yojana (SAGY) villages, etc.
- To provide functional tap connection to Schools, Anganwadi centers, GP buildings, Health centers, wellness centers and community buildings
- To monitor functionality of tap connections.
- To promote and ensure voluntary ownership among local community by way of contribution in cash, kind and/ or labour and voluntary labour (shramdaan)
- To assist in ensuring sustainability of water supply system, i.e. water source, water supply infrastructure, and funds for regular O&M
- To empower and develop human resource in the sector such that the demands of construction, plumbing, electrical, water quality management, water treatment, catchment protection, O&M, etc. are taken care of in short and long term
- To bring awareness on various aspects and significance of safe drinking water and involvement of stakeholders in manner that make water everyone's business

e) Activities completed and methodology followed:

***ACTIVITIES COMPLETED:***

- Strengthening of Existing Line departments
- Training provided of the Stakeholders as well Appointed staffs at District, Block and Village Level
- Establishment and formation of Village Water Sanitation Committee (VWSC) in 2469 villages through Participatory Rural Appraisal (PLA) technique and 2469 nos of Village Action Plan have also been completed
- Community Mobilization has done and Social Audit has been done
- Sensitized program objectives among 2469 villages and disseminated the information about the mission and introduced **OPEX Registers** to the villages
- Identification of Training Need
- Capacity Building Training of GP Members

- GP resolution and GP Action Plan has done almost the aforesaid villages
- Successful Story with regards to each villages has collected where PWS are there
- Social Mapping and resource mapping has been conducted in 2469 villages

## *Quality Output Log Including Methodology and Way of Verification*

| Quarter | Deliverables | Activities | Methodology | Output | Way of verification |
|---|---|---|---|---|---|
| 1st | Team Deployment Present Drinking Water and Sanitation Situation Analysis, Community Engagement Sensitization, Mobilization | Submission of Inception Report | Using of participatory method for best output, PRA tools such as Resource Mapping, Social Mapping, Transit exercises also adopted during situational analysis or need based analysis and formation of VWSC | In Village to be PWS Situation Analysis completed; Community Mobilization must be Initiated; VWSCs to be Constituted. | Inception Report |
| | | Mobilization and Induction of Team | | | List of the Team |
| | | Baseline Survey | | | Baseline Survey data,MIS |
| | | Sensitization Meetings | | | Sensitization Meetingsresolution, Photos & Videos |
| | | Formation of VWSCs. | | | Formation of VWSCs Photos & Videos and resolution |
| 2nd | Orientation on Water Supply & Sanitation (WSS) Issues & Challenges; Ways to Overcome; Preparation of VAPs, GPAPs | Meetings on WSS Issues, Challenges | AP Preparation and Sensitize on community ownership of PWS for scheme sustainability in participatory Method | Stakeholders Sensitized on WS Issues, Challenges How to Overcome; VAPs, GPAPs Prepared and Finalized; GP Resolutions Passed. | Sensitization resolutionand Photos & Videos |
| | | Identification of Skilled resources | | | Prepared APs |
| | | Preparation of VAPs & GPAP | | | Books of Record |
| | | Preparation of GPAP | | | APs |
| | | GP Resolution on GPAP | | | |
| **3rd** | Consent for House Connection and O&M Contribution; Mechanism for Collection of User Charges | Motivate Households' for House PWS Connection and O&M Contribution | One to one contact, Community bases participatory discussions, | Households' Consent for PWS Connection and O&M Contribution Garnered; Mechanism for Collection | Consent forms, Photosetc |
| | | Mechanism for Collection of Monthly User Charges | | User Charges to be Developed/Mechanised | Opening of the accountof VWSC |
| | | Preparation of DAPs | | | Micro/Macro plan ofMUC |
| | | Submission of GPAPs and DAPs to the OWSSM | | | VAP, GPAP and DAPs |

| | | | | | |
|---|---|---|---|---|---|
| **4th** | Handholding on O&M Preparedness; Tracking and Documentation of Best Practices | Sensitization on PWS Sustainability<br>Handholding on O&M Preparedness<br>Tracking & Documenting MSC Stories<br>Submission of Completion Report | One to one contact, Community bases participatory discussions,<br>IEC Materials/BCC Books and recorduse practical discussions. | Handholding of VWSCs on O&M Preparedness Ensured; Most Significant Changes (MSCs)<br>Stories to be Trackedand Documented | Resolutions and registersof the VWSC<br>Books of records<br>Photos<br>Submitted reports/ Information's |

f) Results/outcomes achieved:

a. Strengthening of Existing Line departments
b. Training provided of the Stakeholders as well Appointed staffs at District, Block and Village Level
c. Establishment and formation of Village Water Sanitation Committee (VWSC) in 2469 villages through Participatory Rural Appraisal (PLA) technique and 2469 nos of Village Action Plan have also been completed
d. Community Mobilization has done and Social Audit has been done
e. Sensitized program objectives among 2469 villages and disseminated the information about the mission and introduced **OPEX Registers** to the villages
f. Identification of Training Need
g. Capacity Building Training of GP Members
h. GP resolution and GP Action Plan has done almost the aforesaid villages
i. Successful Story with regards to each villages has collected where PWS are there
j. Social Mapping Exercise and resource mapping has been conducted in 2469 villages

k. <u>Financial Details:</u>

As per agreement (Page 3-Cluse 5) and (Page 25-Clause2.7), the details of fee payable to the ISA- SYA towards the services provided in the villages of the RWS&S Division of BALANGIR Circle.

| Sl. No. | Agency | Circle Name/Head Quarter Division | Division | No. of Villages | Total Amount @ 5500/- per Village |
|---|---|---|---|---|---|
| 1. | Star Youth Association (SYA) | BALANGIR | BALANGIR | 1,752 | 96,36,000 |
| 2. | | | KALAHANDI | 2,022 | 1,11,21,000 |
| 3. | | | NUAPADA | 647 | 35,58,500 |
| 4. | | | SONEPUR | 856 | 47,08,000 |
| 5. | | | **Total** | **5,277** | **2,90,23,500** |



COMMUNITY MEETING



On **dated 01.11.2021 at 10:30 am** Organised a community meeting in **Village: -Sibtala, GP: - Sibtala, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about Mission Vision of JJM, Formation of VWSC, FHTC connection, activities of VWSC, Social mapping and Resource Mapping. There are **12** Male 36Female out of 48 villagers, with **AWW: - , ASHA :- , and WM :-** attend in this meeting.

This meeting conducted by **GPC Bijaya Rai** and Village Mobiliser



VWSC FORMATION SOCIAL MAPPING

On **dated 02.11.2021 at 12:30 pm**Organised a meeting in **Village: --Sibtala, GP: -Sibtala, BLOCK:**
**-Balangir, DIST:- BALANGIR .** In this meeting we discuss about JJM, Formation of VWSC, Social mappingand Resource Mapping Exercise was done. There are **12** Male 38 Female out of **55** villagers, with **AWW:**
**- , ASHA :- , and WM :- Sarpanch-** attend in this meeting.



COMMUNITY MEETING
On **dated 02.11.2021 at 10:30 am** Organised a community meeting in **Village: -Naikenpali, GP:**

**- Sibtala, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about Mission Vision of JJM, Formation of VWSC, FHTC connection, activities of VWSC, Social mapping and Resource Mapping. There are **15** Male 36 Female out of 51 villagers, with **AWW: - , ASHA :- , and WM :-** attend in this meeting.

This meeting conducted by **GPC Bijaya Rai** and Village Mobiliser **.**





VWSC FORMATION SOCIAL MAPPING

On **dated 03.11.2021 at 12:30 pm** Organised a meeting in **Village: --Naikenpali, GP: - Sibtala,**



COMMUNITY MEETING

On **dated 02.11.2021 at 10:30 am** Organised a community meeting in **Village: -Pipalkani, GP: - Mayanarha, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about Mission Vision of JJM, Formation of VWSC, FHTC connection, activities of VWSC, Social mapping and Resource Mapping. There are **15** Male 24 Female out of 39 villagers, with **AWW: - , ASHA :- , and WM :-** attend in this meeting.

This meeting conducted by **GPC Bijaya Rai** and Village Mobiliser **.**





VWSC FORMATION SOCIAL MAPPING

On **dated 05.11.2021 at 12:30 pm**Organised a meeting in **Village: --Pipalkani, GP: -Mayabarha**



On **dated 04.11.2021 at 10:30 am** Organised a community meeting in **Village: -Dangaghat, GP: - Tusurabahal, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about Mission Vision of JJM, Formation of VWSC, FHTC connection, activities of VWSC, Social mapping and Resource Mapping. There are **15** Male 24 Female out of 39 villagers, with **AWW: - , ASHA :- , and WM :-** attend in this meeting.

This meeting conducted by **GPC Bijaya Rai** and Village Mobiliser **.**



VWSC FORMATION SOCIAL MAPPING

On **dated 05.11.2021 at 12:30 pm**Organised a meeting in **Village: --Dangaghat, GP: -Tusurabahal, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about JJM, Formation of

This meeting conducted by **GPC Bijaya Rai** and Village



COMMUNITY MEETING

On **dated 03.11.2021 at 10:30 am** Organised a community meeting in **Village: -Mayabarha, GP:**
**-Mayabarha, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about Mission Vision of JJM, Formation of VWSC, FHTC connection, activities of VWSC, Social mapping and Resource Mapping. There are **15** Male 24 Female out of 39 villagers, with **AWW: - , ASHA :- , and WM :-** attend in this meeting.

This meeting conducted by **GPC Bijaya Rai** and Village Mobiliser **.**

This meeting conducted by **GPC Bijaya Rai** and Village



VWSC FORMATION SOCIAL MAPPING

On **dated 04.11.2021 at 12:30 pm**Organised a meeting in **Village: --Mayabarha, GP: -Mayabarha, BLOCK: -Balangir, DIST:- BALANGIR .**



On **dated 05.11.2021 at 10:30 am** Organised a community meeting in **Village: -Tusurabahal, GP:**

This meeting conducted by **GPC Bijaya Rai** and Village

**-Tusurabahal, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about Mission Vision of JJM, Formation of VWSC, FHTC connection, activities of VWSC, Social mapping and Resource Mapping. There are **15** Male 24 Female out of 39 villagers, with **AWW: - , ASHA :- , and WM :-** attend in this meeting.

This meeting conducted by **GPC Bijaya Rai** and Village Mobiliser **.**





VWSC FORMATION SOCIAL MAPPING

On **dated 06.11.2021 at 12:30 pm**Organised a meeting in **Village: --Tusurabahal, GP: -Tusurabahal, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about JJM, Formation of VWSC, Social mapping and Resource Mapping Exercise was done. There are **15** Male 24 Female out of 39 villagers, with **AWW: - , ASHA :- , and WM :- Sarpanch-** attend in this meeting.

This meeting conducted by **GPC Bijaya Rai** and Village



COMMUNITY MEETING

On **dated 05.11.2021 at 10:30 am** Organised a community meeting in **Village: -Jiratmal, GP: -Tusurabahal, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about Mission Vision of JJM, Formation of VWSC, FHTC connection, activities of VWSC, Social mapping and Resource Mapping. There are **15** Male 24 Female out of 39 villagers, with **AWW: - , ASHA :- , and WM :-** attend in this meeting.

This meeting conducted by **GPC Bijaya Rai** and Village Mobiliser **.**





This meeting conducted by **GPC Bijaya Rai** and Village



COMMUNITY MEETING

On **dated 06.11.2021 at 10:30 am** Organised a community meeting in **Village: -Ghutupali, GP: - Mayabarha, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about Mission Vision of JJM, Formation of VWSC, FHTC connection, activities of VWSC, Social mapping and Resource Mapping. There are **12** Male 42 Female out of 54 villagers, with **AWW: - , ASHA :- , and WM :-** attend in this meeting.

This meeting conducted by **GPC Bijaya Rai** and Village Mobiliser **.**



This meeting conducted by **GPC Bijaya Rai** and Village



COMMUNITY MEETING

On **dated 08.11.2021 at 10:30 am** Organised a community meeting in **Village: -Nuniadhipa, GP:**

**-Bhutiarbahal, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about Mission Vision of JJM, Formation of VWSC, FHTC connection, activities of VWSC, Social mapping and Resource Mapping. There are **12** Male 42 Female out of 54 villagers, with **AWW: - , ASHA :- , and WM :-** attend in this meeting.

This meeting conducted by **GPC Bijaya Rai** and Village Mobiliser **.**





VWSC FORMATION SOCIAL MAPPING

On **dated 11.11.2021 at 12:30 pm**Organised a meeting in **Village: --Naranpur, GP: -**



On **dated 29.11.2021 at 12:30 pm**Organised a meeting in **Village: --Santelenpali, GP: -Chudapali, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about JJM, Formation of VWSC, Social mapping and Resource Mapping Exercise was done. There are 08 Male 30 Female out of 38 villagers, with **AWW: - , ASHA :- , and WM :- Sarpanch-** attend in this meeting.

This meeting conducted by **GPC Bijaya Rai** and Village



On **dated 28.11.2021 at 10:30 am** Organised a community meeting in **Village: -Dhulusar, GP: -Chudapali, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about Mission Vision of JJM, Formation of VWSC, FHTC connection, activities of VWSC, Social mapping and Resource Mapping. There are 14 Male 32 Female out of 46 villagers, with **AWW: - , ASHA :- , and WM :-** attend in this meeting.

This meeting conducted by **GPC Bijaya Rai** and Village Mobiliser **.**



On **dated 29.11.2021 at 12:30 pm**Organised a meeting in **Village: --Dhulusar, GP: -Chudapali, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about JJM, Formation of VWSC, Social mapping and Resource Mapping Exercise was done. There are 14 Male 32 Female out of 46 villagers, with **AWW: - , ASHA :- , and WM :- Sarpanch-** attend in this meeting.

This meeting conducted by **GPC Bijaya Rai** and Village



COMMUNITY MEETING

On **dated 02.11.2021 at 10:30 am** Organised a community meeting in **Village: -Kundpani, GP: - Sibtala, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about Mission Vision of JJM, Formation of VWSC, FHTC connection, activities of VWSC, Social mapping and Resource Mapping. There are 14 Male 32 Female out of 46 villagers, with **AWW: - , ASHA :- , and WM :-** attend in this meeting.

This meeting conducted by **GPC Bijaya Rai** and Village Mobiliser



VWSC FORMATION SOCIAL MAPPING

On **dated 03.11.2021 at 12:30 pm**Organised a meeting in **Village: --Kundpani, GP: -Sibtala, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about JJM, Formation of VWSC, Social mapping and Resource Mapping Exercise was done. There are 14 Male 32 Female out of 46 villagers, with **AWW: - , ASHA :- , and WM :- Sarpanch-** attend in this meeting.

This meeting conducted by **GPC Bijaya Rai** and Village





VWSC FORMATION SOCIAL MAPPING

On **dated 02.11.2021 at 12:30 pm**Organised a meeting in **Village: --Garjan, GP: -Mayabarha, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about JJM, Formation of VWSC, Social mapping and Resource Mapping Exercise was done. There are 06 Male 24 Female out of 30 villagers, with **AWW: - , ASHA :- , and WM :- Sarpanch-** attend in this meeting.



COMMUNITY MEETING

On **dated 10.11.2021 at 10:30 am** Organised a community meeting in **Village: -ChikalBahal, GP:**

**-Chikalbahal, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about Mission Vision of JJM, Formation of VWSC, FHTC connection, activities of VWSC, Social mapping and Resource Mapping. There are 06 Male 24 Female out of 30 villagers, with **AWW: - , ASHA :- , and**

This meeting conducted by **GPC Bijaya Rai** and Village
**WM :-** attend in this meeting.

This meeting conducted by **GPC Sachidananda Padhan** and Village Mobiliser **.**



VWSC FORMATION SOCIAL MAPPING

On **dated 11.11.2021 at 12:30 pm**Organised a meeting in **Village: --Chikalbahal, GP: -Chikalbahal, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about JJM, Formation of VWSC, Social mapping and Resource Mapping Exercise was done. There are 06 Male 24 Female out of 30 villagers, with **AWW: - , ASHA :- , and WM :- Sarpanch-** attend in this meeting.



COMMUNITY MEETING

On **dated 14.11.2021 at 10:30 am** Organised a community meeting in **Village: -Bhainsa, GP: -Manhira, BLOCK: -Balangir, DIST:- BALANGIR .** In this meeting we discuss about Mission Vision of JJM, Formation of VWSC, FHTC connection, activities of VWSC, Social mapping and Resource Mapping. There are 15 Male 28 Female out of 43 villagers, with **AWW: - , ASHA :- , and WM :-** attend in this meeting.

This meeting conducted by **GPC Sachidananda Padhan** and Village Mobiliser **.**










a. Project title: Atal Bhujal Yojana(Atal Jal) is a Central Sector Scheme with an outlay of INR 6000 crore, out of which INR 3,000 crore will be as loan from the World Bank and INR 3,000 crore as matching contribution from the Government of India (GoI). The funds under the scheme shall be provided to the states as grants-in-aid. The World Bank financing will be done under a new lending instrument, that is, Program for Results (PforR), wherein funds under the scheme will be disbursed from the World Bank to the GoI based on achievement of pre-agreed results.The scheme will be implemented over a period of five years from 2020-21 till 2024-25. Department of Water Resources, River Development and Ganga Rejuvenation (DoWR, RD&GR), Ministry of Jal Shakti responsible for implementation of Atal Bhujal Yojana, aided by the World Bank. The Department will establish a National Program Management Unit (NPMU) at the central level, mandated with the responsibility of management and implementation of the Scheme in the participating states of Gujarat, Haryana, Karnataka, Maharashtra, Madhya Pradesh, Rajasthan, and Uttar Pradesh.

b. Project location: Hagaribommanhalli Taluk of, Vijayanagar (Ballari) District and Holalkere Taluk of Chitradurga District in Karnataka State.

c. Project period: The scheme will be implemented over a period of five years from 2020-21 till 2024-25.

g) Number and type of professionals involved:

| S. No. | Designation | Number |
|---|---|---|
| 1 | Team Leader cum Ground Water Expert | 1 |
| 2 | IEC Expert – Institutional Development | 1 |
| 3 | Agricultural Expert | 1 |
| 4 | Community Moralizer | 2 |
| 5 | Field Assistant | 2 |
| 6 | Data Entry Operator | 1 |
| 7 | Accountant | 1 |

a) Project Background & Objectives:

b.1) PROJECT BACKGROUND:

Ground water has played an important role in increasing food and agricultural production, providing safe drinking water and facilitating industrial development in India. It contributes fresh water to meet the requirement of nearly 65% of total irrigated area, nearly 85% of the rural drinking water supply and 50% of the urban drinking water needs of the country. Over the last three decades, the rapid expansion in the use of groundwater, primarily for irrigation, has contributed significantly to its agricultural production and overall economic development. This has also resulted in India becoming the largest ground water extractor in the World.

The rapid and extensive extraction of ground water, however, has come at a price. The limited ground water resources in the country are under threat due to indiscriminate use. Intensive and unregulated ground water pumping in many areas has caused rapid and widespread decline in ground water levels. As per the latest Dynamic Ground Water Resources Assessment (2017), carried out by CGWB jointly with the States, out of total number of 6881 blocks / mandals /taluks / firqas , 1186 have been categorized as 'Over exploited', meaning that the groundwater extracted for various purposes from these areas is more than what is replenished annually from rainfall and other sources. Further, as per studies conducted by CGWB, nearly 61% of the observation wells monitored by CGWB in the country are showing a long-term declining trend in ground water levels.

There is, therefore, an urgent need for improving groundwater governance and management in the country

b.2) PROJECT OBJECTIVES:

The scheme has two components, viz. i) Institutional Strengthening and Capacity Building Component, aimed at strengthening the ground water governance mechanism in the participating States and ii) Incentive Component, aimed at rewarding/incentivizing the States for various measures aimed at ensuring the long-term sustainability of ground water resources. Through a combination of institutional strengthening, community mobilization, convergence among ongoing schemes and incentivization of good performance, the scheme aims to bring synergy among various on-going schemes and ensure benefits and dividends at minimal cost in the identified ground water stressed areas.

h) Activities completed and methodology followed:

| SL.No. | Programme Activities | No. of Activities |
|---|---|---|
| 1 | Orientation trainings/meetings for field level officers and block levels officers of the line departments in the programme | 01 |
| 2 | Orientation trainings/meetings for Panchayath development officer of all the GP's of Hagaribommanahalli block | 01 |
| 3 | Workshop/Orientation for Presidents, Vice Presidents & PDO's of Hagaribommanahalli taluk along with elected representatives (MLA/MP) district officials | 01 |
| 4 | Mobilization of various communities such as SHG's VWSC, Jalamrutha by concerning Grama Sabha and formation of PGWM Committee for ABHY Programme | 18 GP |
| 5 | Implementation of IEC Activities such as Jathas, auto announcements and Pamphlets and Grama Sabhas ( 2 to 3 each GP) | 18 GP |
| 6 | HRD Activities - Orientation /Training for SHG's, Water User Associations in Village level for using AWLI, Rain Gauge, Geo Tagging of water conservation structures well inventory etc., | 18 GP |

*METHODOLOGY:*

A set of typical interventions that qualify under Atal Bhujal Yojana are as follows:

**Demand-side interventions**. Practices for efficient water use in agriculture, including, but not limited to.

(i) Micro-irrigation practices such as drip/sprinkler systems;

(ii) (ii) Use of recycled / reused water for irrigation

(iii) (iii) Underground pipelines; (iv) Crop diversification including promotion of rainfed horticulture

(iv) (v) Feeder separation for irrigation power supply; (vi) Pressurized irrigation in canal command areas; and

(v) (vii) Any other area-specific water efficient/water-saving methods and practices.

## Supply-side interventions

Artificial recharge and water conservation structures, including, but not limited to

(i)Check dams; (ii) Percolation ponds; (iii) Contour bunds/trenches; (iv) Drainage line treatment (ridge to valley approach); (v) Recharge trenches/shafts/wells; 10 | P a g e (vi) Vented dams / bandharas / bandharas under existing bridges and so on; (vii) Sub-surface dykes; (viii) Farm ponds; (ix) Gully plugs/nalah bunds/gabions; and (x) Any other area-specific recharge/water conservation/rainwater harvesting method.

i) Results/outcomes achieved:

Important activities at the GP level will include: i) ensuring community participation in planning sustainable management of ground water,ii) development of GP level water budgets and iii) preparation of GP-level Water Security Plans (WSPs).

The planning process at the GP level will start with awareness creation and sensitization of the local communities, followed by the measurement of ground water levels and rainfall. The equipment for measurement (Digital Water Level Recorders, hand held tapes / sounders, simple rain gauges and water quality testing kits) Digital Water Level Recorders (DWLRs) would be installed in earmarked piezometers / dug wells to have continuous record of data. Each Gram Panchayat would have one DWLR, the data from which will be received at different levels including the MIS of Atal Jal and NWIC.Volunteers from the Gram Panchayats will be identified and trained by the District Implementation Partners (DIP) in data collection.

A water budget is an account of the available water resources and their various uses. The purpose of the water budget is to assess surface and groundwater resources and identify current and future needs as a basis for planning.

The water budget will be prepared by the GP with the support of the Water Management Committees (WMC)/Village Water & Sanitation

Committee (VWSC), aided by the District Implementation Partners engaged. It will be updated on a regular basis (at least once every year).

Water Security Plans (WSPs) will be prepared on the basis of water budgets. WSPs will cover a period of five years. The plans will specify investments and interventions to meet the anticipated demands while ensuring sustainable water use. WSPs will be customized to meet the specific challenges in the GP and nclude any water-related investments/interventions that serve the purpose. The plans will be prepared by the GP with the support of the WMC/ VWSC as the case may be. Participation ofwomen and vulnerable groups will be ensured through membership in Committees and attendance in meetings. Care will be taken to ensure that measures/ interventions to ensure sustainability of ground water based sources of drinking water supply are incorporated in the WSPs by establishing necessary linkages with agencies dealing with the Jal Jeevan Mission at the GP level. The plans will be approved by the Gram Sabha, as is the standard procedure for all planning done at the GP level.

The GP will be guided and assisted in preparing water budgets and WSPs by persons/agencies hired by the state PIA. These persons/agencies will work hand in hand with community water groups (such as WMCs, VWSCs or other similar entities) that are established or strengthened under the Scheme. This will ensure community participation in the process, ownership of its outcome, and consistency with the Program objectives. For groundwater management, community participation is particularly critical because groundwater is a common pool resource, which requires a collective response.

i. Financial details

**Table: 1** Hagaribommahalli Taluk Budget Cost Breakup

| Sl.No | Name of Taluk | No of GPs as per the annexure | Cost per GP for Project period. (Amt in Rs.) | | Total cost per taluk Rs in Lakhs |
|---|---|---|---|---|---|
| | | | In Figures | In Words | |
| 1 | Hagaribommanahalli Taluk of Vijayanagar (Ballari) District | 19 | 334842 | Rupees three lakhs thirty four thousand eight hundred and fourty two only | 63,62,000 |

**Table:2 Holalkere taluk of Chitdurga District Cost Breakup**

| Sl.No | Name of Taluk | No of GPs as per the annexure | Cost per GP for Project period. (Amt in Rs.) | | Total cost per taluk Rs in Lakhs |
|---|---|---|---|---|---|
| | | | In Figures | In Words | |
| 1 | Holalkere taluk of Chitradurga District | 21 | 331327 | Rupees three lakhs thirty one thousand three hundred and twenty seven only | 69,57,861 |

## 2nd Gramasabha photos













## 2nd Gramasabha photos












## 2nd Gramasabha photos













## 2nd Gramasabha photos






## 2nd Gramasabha photos













## ಅಟe ಭೂಜಲ ತೀಜ ೆ ಾ&nೆ ಬರಲು

## ಅಂತರ್ಜಲ ಸಂಪನ್ಮೂಲದ ಮೌಲೀಕರಣ

- **ಅಂತಜxಲ ಅಶಬಳdೆ** - ಅಂತಜxಲಬಳdಿಯ®ಾûxಕಮರುಪ್ಪೂರಣದ¯ಕ ಾ 100&ಂತ²ಚುಬಳd²
- **&ಷ್ಕರ** - ಅಂತಜxಲಬಳd²ಪ,2ಾಣ¯ 90 &ಂದ 100
- **ಅ ೆ&ಷ್ಕರ** - ಅಂತಜxಲಬಳd²ಪ,2ಾಣ¯ 70 &ಂದ 90
- **ಸುರ&ತ** - ಬಳd²ಪ,2ಾಣ¯ 70&ಂತಕ82

## ಅಟಲ್ ಭೂಜಲ ಯೋಜನೆ - ಉದ್ದೇಶಗಳು

“ಸಮು¡ೋಯ ಸಹç◌ೋAತ.ದ ಸ◌ೀÄಠ ಅ◌ಂತಜxಲ
ಪದÆåಗಳ ಮ◌ೂಲಕ ಅ◌ಂತಜ xಲದ å◌ೇವ,
ಎದ◌ು&ಸ◌ಎåÃಠ◌ುವ ಪ,¡ೆ◌ೇಶಗಳ¤å ಅ◌ಂತಜxಲ
¤Rವxಹೇ◌ೆಯನ◌ು

## ಅಟಲ್ ಭೂಜಲ ಯೋಜನೆಯ ಧ್ಯೇಯೋದ್ದೇಶಗಳು

1. ®ªÀcಾ9ಕ ಮತªÃ ಸªÀiÁಗ ಅಂತಜxಲ 9ವxಹ ªnಾA ªಾಜ,ಗಳ 8Ð ±ಾಂiÁ¸ ಪ್ರಚಿಯನ್ನು ಬಲಪ8ಸªವ ದª.
2. ಸಮ¡ಾಯ ಮತªÃ ಪಾಲು¡ಾದಾರ ಅಂತಜxಲ 9ವxಹ ªಯ8Ð cಾಗ&ಸಲು ಉe¸ª9ಸªವ ದª.
3. d¸ªಂದ,/ªಾಜ,ಸdಾxರ£ಜ ªಗಳಸಮನ.ಯ
4. 9ª&ನ u¸ª8d¸ªಾಗ (Demand side) 9ª&ನ ಮರು ಪu¸ªಾd¸ª(Supply side)nಾA £ಜ ªಗಳನ್ನು ರೂil"ಜಲಭಧ,eಾ£ಜ ªಗಳನ¡ತಽಾ&ಸªವ ದ.

2ಂ8ನಗ&ಗಳನ¡±ಾ8ಸಲª cಾರತಸdಾxರವ ಅಟeಭೂಜಲ£ಜ ªಯನ¡ ಾ&n¸ ನ ತಂ8ರುತ¸ª.

## ಜಿಲ್ಲಾ ಮಟ್ಟದಲ್ಲಿ ಯೋಜನೆಯ ಬಗ್ಗೆ ಅರಿವು ಮೂಡಿಸುವ ಕಾಯ್ರಮ

- District level Workshop was held on 12/07/2021 at ZP Office Bellary .This Orientation programme was conducted In the presence of CEO, MIGWD,SWD Zilla Panchayat, Deputy Secretary, Senior hydrologist SPMU, DPMU Nodal Officer and DPMU Expects and staff, all concern line departments officails and DIP's Staff Senior hydrologist DPMU, gave brief explanation of Atal Bhujal Yojana and dashboard updates of ABHY MIS with coordination/convergence in ABHY Implementation .




Brief ABHY Overview to district concern line dept


Project Implementation plans explanation to CEO


Group discussion and doubt clearing session with line departments officials


ABHY DPMU-DIPs implementation team


Brief Orientation to GP PDOs and Overview


Taluk Level workshop with EO & all concern Implementation line Department


Group discussion and doubt clearing session with PDOs


Explanation on the participatory WSP preparation and roles of PGWMC Members and line departments

ತಾಲ್ಲೂಕು ಮಟ್ಟದಲ್ಲಿ ತಾಲ್ಲೂಕು ಪಂಚಾಯತಿ ಕಾರ್ಯನಿರ್ವಾಹಣಾಧಿಕಾರಿಗಳು, ಬಾಲುದಾರ ಇಲಾಖೆ ಅಧಿಕಾರಿಗಳು, PDO's ರವರಿಗೆ ಯೋಜನೆಯ ಬಗ್ಗೆ ಅರಿವು ಮೂಡಿಸುವ ಕಾರ್ಯಕ್ರಮ.





WELL INVENTORY Exercise with DIP team







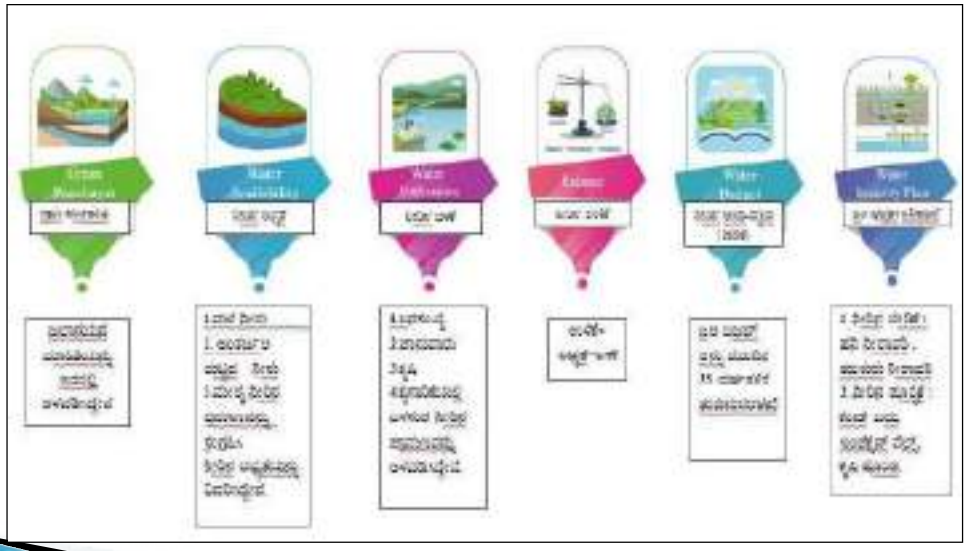







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¥ÀæQæAiÉÄUÀ¼ÀÄ








## KADALABALU GP AWARENESS DETAILS

- **ಸದ& n◌ಾ,ಮ ಪ◌ಂr◌ಾಯಕåಯåÐ d◌ೆ◌್ಯn◌ೆ◌ೂ◌ಂಡ ಅ&9 ಮ◌ೂ8ಸ◌ುವ ಪ◌ಾಯೋ◌ಜ,ಮಗಳ ಬnೆ**

  - ºÀ¤ ¤ÃgÀªÁj ¥ÀzÀÝw C¼ÀªÀr¸ÀÄªÀÅzÀÄ
  - vÀÄAvÀÄgÀ ºÀ¤ ¤ÃgÀªÁj ¥ÀzÀÝw C¼ÀªÀr¸ÀÄªÀÅzÀÄ

KADALABALU GP AUTO ANNOUNCEMENT ALL VILLAGE LEVEL AWARENESS ATAL BHUJAL YOJANA



BYSIGDERE GP AUTO ANNOUNCEMENT ALL VILLAGE LEVEL AWARENESS ATAL BHUJAL YOJANA



KADALABALU GP WATER TESTING AND OB WELL EXPAINATION TO PGWMC OF KADALABALU






ಮೊದಲನೇ ಗ್ರಾಮ ಪಂಚಾಯತಿ ಮಟ್ಟದ ಸಭೆsÉÉ



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## PHOTOS OF 1ST GRAMA SHABHA OF GAMA PANCHAYATS OF HAGARIBOMMANAHALLI ABOUT ATAL BHUJAL YOJANA












## PHOTOS OF 2ST GRAMA SHABHA OF GAMA PANCHAYATS OF HAGARIBOMMANAHALLI ABOUT ATAL BHUJAL YOJANA













## PHOTOS OF 1ST GRAMA SHABHA OF GAMA PANCHAYATS OF HAGARIBOMMANAHALLI ABOUTATAL BHUJAL YOJANA







Malvi
Maduru
Dashamapura
Hampapattana


PHOTOS OF 2ST GRAMA SHABHA OF GAMA PANCHAYATS OF HAGARIBOMMANAHALLI ABOUT ATAL BHUJAL YOJANA
Sonna
Hanasi

Summary of WSP – Kadalabalu GP

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | |
| | 878.32 | 326.49 | 470.78 | 31.72 | 37.00 | 443.88 | 40.84 | PMKSY/ABHY | 77.42 Lakhs |
| | 249.42 | 108.86 | 38.28 | 38.87 | 31.77 | 110.43 | 28.87 | PMKSY/ABHY | 188.13 Lakhs |
| | 9.00 | | | | | | | | |
| | 887.45 | 370.86 | 48.24 | 81.2 | 82.7 | 242.14 | 228.71 | PMKSY/ABHY/WSTP/ITC | 98.38 Lakhs |
| | 0.00 | | | | | | | | |
| | 0.00 | | | | | | | | |
| | 1165.44 | | | | | | | | 920.15 Lakhs |

| | Kharif Season(ha.m) | Rabi Season(ha.m) | Annual (ha.m) | Possible Funding Source | Approx Cost |
|---|---|---|---|---|---|
| Artificial Recharge Structures | 32.45 | 5.15 | 37.60 | MGNREGA | 90.00 Lakhs |
| Water Conservation Structures | 0 | 0 | 0 | | |
| Any Other Intervention | 0 | 0 | 0 | | |
| Total | | | | | 90.00 Lakhs |

## SUBMISSIONS OF WATER SECURUTY PLANS TO PDOS OF GAMA PANCHAYAT









# SCHOOL JATHA IN MORIGERI



# 2.2.Zero Budget Natural Farming (ZBNF)

1. Project title: Zero Budget Natural Farming (ZBNF)

a) Project location: Dharmapuram Cluster located in Kurnool District, Andhra Pradesh State

b) Project period: August 2018 to still

c) Project Background & Objectives:

C.1) PROJECT BACKGROUND:

Rythu Sadhikara Samstha (RySS) is a Section 8 Company set up by Government of Andhra Pradesh for meeting various needs of the farmers in Andhra Pradesh, Government of Andhra Pradesh has specially mandated RySS to implement the climate resilient zero-budget natural farming with 5.0 lakh farmers across all 13 districts of Andhra Pradesh during 2017-22 as an initial intensive phase and its scaling-up to reach all the 50-60 lakh farmers by 2024.

PROJECT OBJECTIVES:

1. To promote climate resilient, chemical free, ecological agriculture
2. To provide small and marginal farmers with profitable livelihoods from agriculture and
3. To cover 500,000 farmers and 500,000 hectares in 2000 bio-villages and 50% mandals of the same spread across all the districtsg and all agro climatic zones.

d) Activities completed and methodology followed:

*ACTIVITIES COMPLETED:*

1. Selection of targeted farmers for the promotion of climate resilient, chemical free, ecological natural farming
2. Selection of targeted seed to seed farmers
3. Farmer Field School Days
4. PICO Projections
5. Organization of lead farmers
6. Organization of master farmers
7. Planning of targeted farmers as internal CRPs
8. Formation of Farmer SHGs
9. Preparation of Livelihoods Plans – Micro Plans (FLP-MCP)
10. Natural Farming ZBNF Practices (dry showing, land preparations, seed treatments, drava Jeevamrutham, preparation of kasayalu, and kitchen gardens) and
11. Establishment of ZBNF Shops

*METHODOLOGY:*

- Motivate, train, support and convert farmers to practices ZBNF
- Institutional Development – mobilize farmers into their institutions like Farmers SHGs, Village Level Federation (VLF), Cluster Level Federation (CLF) and/or FPOs and strengthening their institutions.
- Participatory approach for reviving, restoring and to cultivate the natural agro system
- Documentation
- Identification thematic areas for specific innovations
- Cluster performance audit

e) Results/outcomes achieved:

In one year project contract period,

- ✓ Reached 534 farmers and adopted in ZBNF in 854.8 acres
- ✓ Reached total 116 seed to seed farmers and covered 148 acres as mentioned category wise farmers: -

| | |
|---|---|
| ✓ S2S farmers | ✓ 41 |
| ✓ S2S+3rd wheel | ✓ 36 |
| ✓ S2S+M | ✓ 5 |
| ✓ S2S+W | ✓ 11 |
| ✓ S2S+Z | ✓ 23 |

- ✓ Conducted 125 Farmers Field School Days
- ✓ Done 171 PICO Projections
- ✓ Covered 94 lead farmers
- ✓ Covered 73 Master farmers
- ✓ Developed 37 Internal CRPs
- ✓ Formed 47 Farmers SHGs Groups
- ✓ Prepared 31 farmers' livelihood plans - micro plans (FLP-MCP) and submitted
- ✓ Established 2 ZBNF Shops

| # | ZBNF Practices |
|---|---|
| 01 | Dry Showing:<br><br>The Dry Showing practice developed with the actices19 farmers in 4.30 Acers, 4 ICRPS in 1.95 Acers ,2 Cluster Activists(CA) in 80 cents and also 2 Cluster Resource Persons (CRP) in 60 cents and the varieties of Korra, Sajja, Javar, Cowpea, Velvet been, Jock been, Green gram, Black Gram, horse gram and red gram crops were cultivated.<br><br>**In this reporting Period total farmers are 27 then Dry Showing in 7.65 Acers** |

| | |
|---|---|
| 02 | Land Preparation:<br><br>153.5 acres land prepared by the 117 farmers with the Ghana Jeevamrutham |
| 03 | Seed Treatment:<br><br>Apart the Ghana Jeevamrutham, the 117 farmers also done seed treatment with Beejamrutham in their 153.5 acres |
| 04 | Drava Jeevamrutham:<br><br>Instead of pesticides & insecticides, 452 farmers were used Drava Jeevamrutham in their 727.5 acres |
| 05 | Preparation of Kashayalu:<br><br>Kashayalu were self-prepared by the 138 farmers and sprayed in their lands |
| 06 | Kitchen Gardens:<br><br>Preparation of 15 Kitchen Gardens to POP farmers, C1 & C2 farmers |

**F. Cluster overall Performance:**

a. How do you rate implementation of ZBNF activities in the cluster?Rate your cluster 0-5 (5 being maximum)

| | | | | | |
|---|---|---|---|---|---|
| 0 | 1 | 2 | 3 | 4 Years | 5 |

b. Things to be improved in the cluster:

- To improve the number of I-CRPs
- Required staff only for to develop marketing facilities to the farmers

c. Support from NGO to cluster

- Techinical support
- Conducting of Tranings to the farmers and staff
- NGO will convergences will another department to support of farmers.
- NGO will act as a facilitator Agency

d. Other Support to Cluster:

- Free supply of Sapllings

**G. Way forward**

*(Coverage farmers, extent, resource GPs, thematic interventions, HR projections, convergences planning, village saturation plans)*

In PMDS models no cultivation come across in the fields further only reseed dibbling will took place for mulching purpose we are promoting “Avisa “ as a border plants for PMDS plots . cropping plan will made by the farmer with the support of field caders.

In five Layer models also the same plan will adopted by the farmers with the support of our field caders.

**H. Any other details**

- The field cadres are not receiving their Honorarium regularly even though 6 months completed they haven’t received Honorarium so that we are not able to order them to work.

## 2.4. Destitute Home for Orphan Girls (DHOG), Velugodu, Kurnool District of Andhra Pradesh.

***Project Components:***

- Establishment of secure & healthy residential hostel building premises
- Food Arrangements
- Regular School Education
- Access to safe drinking water, medical, , cosmetic, laundry, academic support etc.,

***Funded by:*** Support for Educational and Economic Development (SEED), USA

***Project Progress:***

On eve of International Children's Day June 1, 2016, SYA has started Destitute Home for Orphan Girls at SYA, Velugodu premises. The SEED, USA provides vital financial support to this Home for making a philosophical difference in the lives of orphaned girl children and their grant goes directly to providing food, safe drinking water, education, medical care, necessary cosmetics & necessitates items and a safe environment. The SEED committed fund this until the SYA can establish long-term funding as well as individual sponsorships. Presently, the Home has 16 Orphan and Semi Orphan girls as Inmates ranging in age from 10 to16. SYA has appointed 2 Teachers, 1 Cook, 1 Aaya, 1 Watchperson, 1 Scavenger and 1 Caretaker to take allocated responsibilities

## 2.6 Monthly Financial Aid Widows to send their Children to School

***Project Component:***

Monthly Financial Aid to 18 Widows @Rs.2,000 per month for their children educational & livelihood support

***Funded by:*** Support for Educational and Economic Development (SEED), USA

***Project Progress:***

During this year, President & CEO of SYA Mr. S.C. Hassain conduct a personal review meeting with beneficiaries of Financial Aid to Widows members on August 31, 2016. In this review to collect the data of present Economic Status of her family and how to get benefit in the SEED Financial Aid Programme and also how much support to giving from SEED in develop to Income Generate Activity in future after that the review account transfer amount disbursed to each beneficiary.

## 3. News Paper Clippings of SYA for the Year

# పథకాలను సద్వినియోగం చేసుకోండి



# ఇరిగేషన్ పారా వర్కర్లకు శిక్షణ

ప్రజాశక్తి - ఆదోని

ఆంధ్రప్రదేశ్ సమీకృత సాగు నీరు, వ్యవసాయ పరివర్తన ప్రభకంలో కింద మైనర్ ఇరిగేషన్ పారావర్కర్లకు శిక్షణ కార్యక్రమం నిర్వహించినట్లు జిల్లా ప్రాజెక్ట్ డైరెక్టర్ వి శ్రీనివాస రెడ్డి తెలిపారు. శనివారం ఆదోనిలోని ఆర్‌డిపి కార్యాలయం ట్రైనింగ్ హాలులో ఆదోని, ఆస్పరి, దేవనకొండ, హాలహర్వి మండలాల్లోని మైనర్ ఇరిగేషన్ చెరువుల కింద ఎంపికైన 18 మంది పారావర్కర్లకు శిక్షణ ఇచ్చారు. అజెండాలోని అన్ని అంశాలను భాగస్వామ్య పద్ధతిలో పారావర్కర్లకు వివరించి మెటీరియల్‌ను అందజేశారు. ఈ కార్యక్రమంలో ఎపిడిలు సూర్య ప్రకాష్, శ్రీనివాసులు, రాజేంద్ర, టీమ్ లీడర్ ఎస్‌సి హాజిన్, సిబ్బంది లక్ష్మి, భాదర్, మల్లి, నరసింహులు పాల్గొన్నారు.

Sun, 27 February 2022
epaper.prajasakti.com/c/6649433

# THANK YOU