

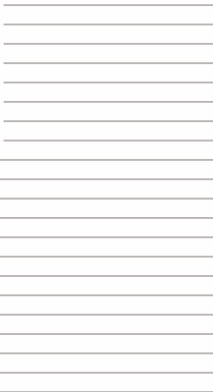


**Bharatiya Jain Sanghatana**

# Sujalam Suphalam

## Akola

District-wide Water Resource Development Program



# ANNUAL REPORT

## 2018-19

## Gratitude

**Shri Asit Kumar Pandey, IAS**  
Former 'District Collector - Akola'



Bharatiya Jain Sanghatana  
appreciates and thanks the  
Hon'ble District Collector  
of Akola,

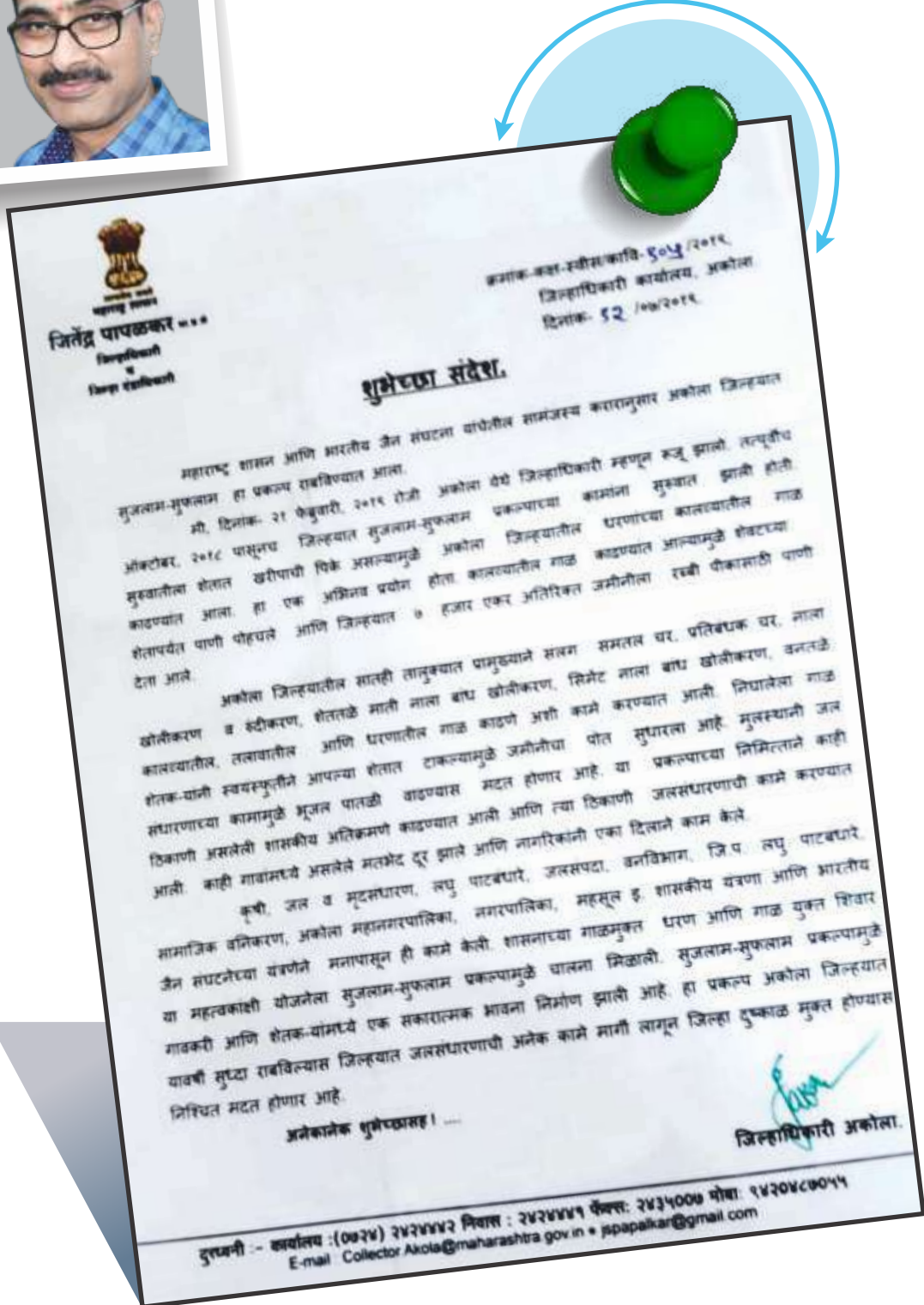
Shri Asit Kumar Pandey, IAS  
for the support rendered  
to the Sujalam Suphalam  
Akola initiative.



# Foreword



**Shri Jitendra S. Papalkar, IAS**  
District Collector, Akola



# DSP

#InvestForGood

## Gratitude towards DSP

DSP Group is a 152-year-old Indian financial firm. The DSP Group, headed by Shri Hemendra Kothari, is one of the oldest and most respected financial services firms in India. The firm commenced its stock broking business in the 1860s and the family behind the group has been very influential in the growth and professionalization of capital markets and money management business in India.

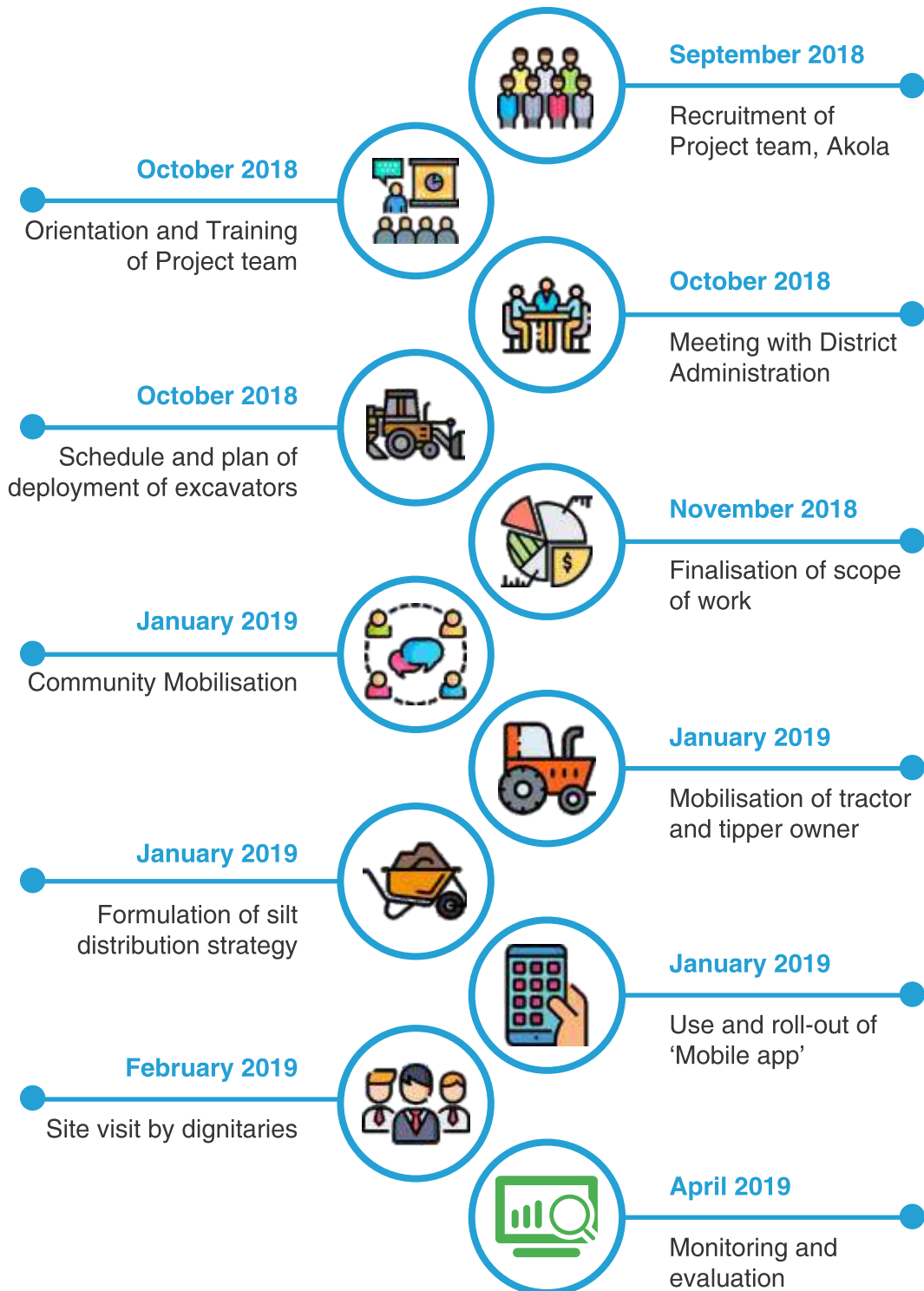
Corporate Social Responsibility (CSR) is embedded in DSP's values and as a Company it follows responsible business practices in the communities.

Scope and focus area of DSP aligned with the goals of BJS. Hence DSP joined the movement for drought-free Maharashtra under 'Sujalam Suphalam' with Government of Maharashtra and 'Bharatiya Jain Sanghatana' and supported through program management cost.

'Bharatiya Jain Sanghatana' is thankful to DSP for this generous support for making Buldhana district drought-free.



## Project Progress Footsteps – Akola



## 1. Formation of District Level Committee

District Administration formed a committee under the chairmanship of District Collector Akola for planning, implementation and monitoring of the project.

S. No.	District Level Committee member	Designation
1.	District Collector, Akola	President
2.	Chief Executive Officer, ZP, Akola,	Vice-President
3.	Commissioner, MNC, Akola	Member
4.	Deputy Collector, EGS	Member
5.	Sub-divisional Magistrate	Member
6.	District Superintending Agriculture Officer	Member
7.	District Administrative Officer, City Admin. Dept. Akola	Member
8.	Executive Engineer, Akola Irrigation Dept. Akola	Member
9.	Executive Engineer, Minor Irrigation Dept. Akola	Member
10.	Executive Engineer, Minor Irrigation Dept. ZP Akola	Member
11.	District Water Conservation Officer, Soil & Water Conservation Dept.	Member-Secretary
12.	Representative-Ground water Survey & Development Agency	Member
13.	Inspector Land Record	Member
14.	District Information Officer	Member

## 2. Formation of Taluka Level Committee

'Taluka level Committee' was also formed for ground level implementation and monitoring.

Following members were included in the Taluka Level Committee:

S. No.	Taluka Level Committee member	Designation
1.	Sub-Divisional officer	Chairman
2.	Sub-Divisional Agriculture officer	Member
3.	Tehsildar	Member
4.	Block Development Officer	Member
5.	Taluka Agricultural Officer	Member
6.	Sub Divisional Engineer W.C.D. (Z.P.)	Member
7.	Range Forest officer	Member
8.	Sub-Divisional Water conservation Officer	Member Secretary

## 3. Formation of Village Level Committee

Village level committee was formed to facilitate the ground level work, mobilise the community and day to day monitoring at project site.

Following members were included in the village level committee:

S. No.	Village Level Committee member
1.	Sarpanch
2.	Up-Sarpanch
3.	Talathi
4.	Agricultural Assistant
5.	Gram Sevak
6.	Police
7.	Water Resources Department representative
8.	Water Conservation Department representative

#### **4. Exposure visit of District Administration, Akola team to Buldhana Project sites**

An exposure visit was organised for District Administration, Akola team on 2nd August 2018 to learn from the experiences of pilot project implemented in Buldhana district.

#### **5. Akola District Level Review Meetings**

District Administration conducted series of review meetings from 28th to 31st August 2018 and again on 1st and 4th September 2018 for planning and roll-out of the project.

#### **6. Training and Deployment of Field Team**

For the newly appointed Project team, four days (22nd to 26th October 2018) residential orientation training were conducted. Trainings helped the team to understand the project objectives and prepared them to shoulder the assigned responsibilities.

#### **7. Deployment of Earth Moving Machines**

As suggested by 'Taluka committee' District Administration prepared the deployment plan and schedule of earth moving machines for all seven talukas of Akola district.



Deployment of earth moving machines in Akola

#### **8. Finalisation of Scope of Work by District Administration**

A list of identified water harvesting structures was prepared by Structure owner department in consultation with Taluka committee and village committee members and approved by District Administration on 10<sup>th</sup> October 2018.

On 31<sup>st</sup> October 2018, a meeting was held between BJS and Akola District Administration officials to discuss the strategies for roll-out of work in project sites.





Meeting with District Administration for roll-out of project in Akola

After conducting the technical feasibility assessment and mapping of all water structures listed by District Administration, a list of 1641 priority water structures including MI tanks, Percolation tanks, Village tanks, Nala, farm ponds was shared by Structure owner department with District Administration, Akola on 5<sup>th</sup> November 2018.

## 9. Earth Work

As per the requirement of the earth work, machines were shifted to the project sites. Fuel supply system, service and maintenance mechanism for earth moving machines was established. Also onsite maintenance and servicing facility for earth moving machines was arranged. Accommodation and logistics arrangements were made for the machines operators and helpers in coordination with Taluka coordinator, Tehsildar and Gram Panchayat members.



Earth work in Akola, District

## 10. Installation of the Tracker in the hired Vehicles

To track project progress, trackers were installed in the hired machines. BJS owned earth moving machines were already equipped with the 'Live-Link' trackers. Trackers have helped in tracking actual working hours.

## 11. Community Mobilisation

Community mobilisation was one of the key project activity as there is profound relation between 'water' and socio-economic condition of the community. BJS oriented the community about water management, earthwork and its benefits. Series of meetings, awareness sessions were organised with various stakeholders in the community i.e. farmers (large, medium, small and marginal), PRI members, and tractor & tipper owners about the importance of earthwork. Community also voluntarily supported the project team in preparing the list of farmers.



Community Mobilisation activities in Akola



## 12. Monitoring and Evaluation

### i. State Level Monitoring

Regular project progress information and updates were provided by BJS team to the State Program Management unit. PMU unit also paid their regular visit to the project site and through the regular weekly meeting with the District Administration monitored the program.



Review by Secretary, Soil & Water Conservation Department, GoM, Shri Eknath Dawale, IAS

### ii. District Level Monitoring

Under the chairmanship of previous District Collector Akola, Shri Asit Kumar Pandey, IAS and present District Collector, Akola, Shri Jitendra S. Papalkar, IAS regular monitoring and reviews meetings were conducted. For sharing information and updates, 'WhatsApp' group was formed including all the district officials, structure owner department officials and BJS team. For standardising the Diesel Supply mechanism 'Diesel Alert Group' was formed. District collector and other district officials conducted regular visit to the project site. District Administration also conducted regular weekly review meeting with Taluka committee for sharing information.



Review by District Collector, Akola

### iii. Taluka Level Monitoring

Taluka level committees were formed for ground level day to day monitoring. Taluka committee conducted regular monitoring of the project through weekly review meetings.



Review by Taluka Level Committee

### iv. Monitoring by BJS Volunteer's Network

BJS has an extensive network of volunteers across districts of Maharashtra. A core committee was formed at district level under the leadership of Shri Subhash Gadiya. Taluka committee was also formed at each taluka. BJS volunteer took responsibility of communication and coordination with various stakeholders and worked very closely with each stakeholder Government officials, media, businessmen, corporate and community.

## Success Stories from the Ground

### Water Conservation activities in Gorwa village

Village: Gorwa  
Taluka: Barshi Takali

#### Farm pond work in Gorwa



Maharashtra is facing drought since almost a decade now. Due to consecutive drought like situation, level of water in Water Bodies has decreased drastically and is affecting the socio-economic condition of the farmers and community badly.

Gorwa is an agriculture dominated village in Barshi Takali Taluka with population 1000 to 1200 people. Inadequate availability of water for irrigation was the main concern for the farmers. Basically the top soil cover got vanished and only rocky land was available. To get better yield of crop ample availability of water is required. Due to undulating topography and considerable sloppy land, rainwater use to flow downward speedily. Village Head (Sarpanch) approached Government to conduct the water conservation work in the village.

Under 'Sujalam Suphalam' Naala deepening, farm pond, CCT, deep CCT and all such works were executed on a large scale with the help of Social Forestry Department, Agriculture Department and ZP minor Irrigation department.

Villagers are expecting that in the coming year rainwater will get stored in these water structures and will help them in farming.





## Success Stories from the Ground

### Pond rejuvenation in Punda village

Village: Punda  
Taluka: Akot

#### Manakarna pond



In Punda village, one of the most ancient pond is situated which is spread in 29 acres area. Pond has two parts: Manakarna and Nandisagar.

Though water in Manakarna pond is sweet and the community uses this water for drinking purpose, still no maintenance or earth-work has been done in pond since 1984.

Pond rejuvenation work was started on 16<sup>th</sup> January 2019 under Sujalam Suphalam project. Earth-work was conducted for 54 days using 3 backhoe machines and 45,000 cubic meters of silt was excavated. Approximate 167 farmers used the silt to spread it in their farmland hoping to get better yield of crops in the future.



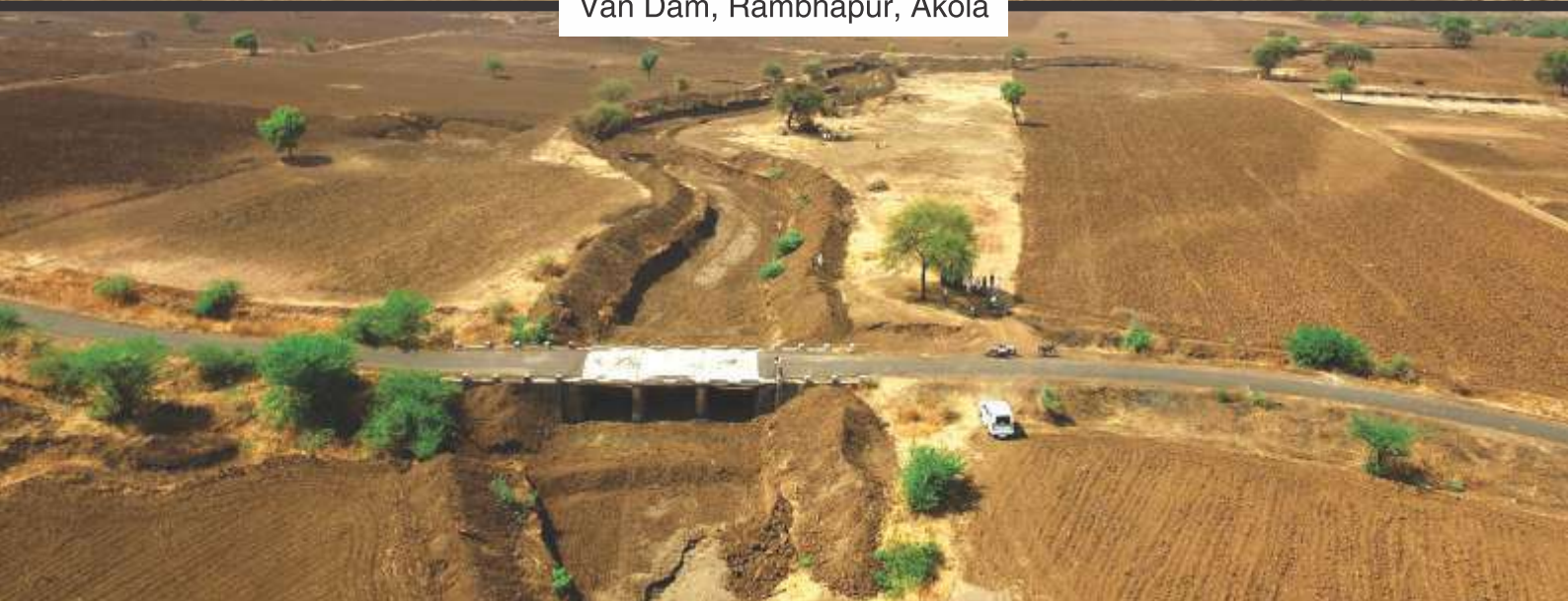
## Akola Progress so far

<b>Akola District Summary (Nov'18 to June'19)</b>				
<b>Sr. No.</b>	<b>Taluka</b>	<b>Number of Structures</b>	<b>Silt Excavation in Lakh (Cu.M.)</b>	<b>Increase in Water Storage Capacity (in Crore Litres)</b>
1.	Murtijapur	70	3	30
2.	Akola	49	6	60
3.	Akot	77	6	60
4.	Balapur	69	4	40
5.	Barshitakli	83	5	50
6.	Patur	73	2	20
7.	Telhara	58	2	20
<b>Total</b>		<b>479</b>	<b>28</b>	<b>282</b>





Van Dam, Rambhapur, Akola



Telhara, Akola





Telhara, Akola



Gorwa, Barshi Takli, Akola









**मातृमूल** **संवत्स पान**

महाराष्ट्र शासन व भारतीय जैन संघटनेचा उपक्रम

# चार लाख घनमीटर गाढाचा उपसा

खोलीकरण केलेल्या कचनपूर नाल्यात पहिल्या पावसातच साचले पाणी



खोलीकरण केलेल्या कचनपूर नाल्यात पहिल्या पावसातच साचले पाणी

खोलीकरण केलेल्या कचनपूर नाल्यात पहिल्या पावसातच साचले पाणी

## Admn, BJS efforts hold lot of water, quite literally

District Correspondent  
AKOLA, July 8

DEEPENING and widening of silt-laden Kancharpur mulla has led to percolation and has created a large water body. Bharatiya Jain Sanghata (BJS) had undertaken the project last month. The 3 km long stretch of the mulla was deepened to 3m with width of 3.5 m. The project started in December 2018 and was completed in June 2019. Shyamkant Bhat, Executive Engineer of Public Works Department, supervised the work. Some 2000 tons of silt was extracted from riverbeds, lakes and mulla.



n Akola taluka

### लोकमत समाचार

# सडे एकर राज्य सरकार एवं भारतीय जैन संगठन का संयुक्त उपक्रम पातुर तहसील में दो लाख घनमीटर गाढ निकाला प्रा. सी.पी. शेकुवाले इन लोगों का विशेष सहयोग

राज्य सरकार एवं भारतीय जैन संगठन के संयुक्त तत्वावधान में अकोला जिले में चलाए गए सुनलाह-सुफलाम प्रकल्प के अंतर्गत पातुर तहसील में दो लाख घनमीटर गाढ निकाला गया. इससे अब लगभग 20 करोड़ लीटर पानी का संग्रह हो जाएगा, यह आन्वयारी तहसील प्रमुख अशोक चौधरी ने दो.



द्वारा नाला गहराईकरण, सोएनबी, एएनबी, खेत तालाब, चन तालाब, नहर का गाढ निकालना, सीसीटी, टीपीसीसीटी, टीसीएच आदि काम किए गए. इस काम के लिए भारतीय जैन संगठन ने 17 पोकरनेन भूशोन एवं जेसीबी मशीन मुहैया कराईं. बीजल महाराष्ट्र सरकार द्वारा उपलब्ध कराया गया. मशीन के माध्यम से 15 हजार घंटे काम किया गया. तहसील के लगभग 30 गांवों के हजारों किसानों को इसका लाभ मिलेगा. उपविभागीय अधिकारी तथा तहसील समिति अध्यक्ष पवार, सचिव वेणु के मार्गदर्शन में विभिन्न विभागों के अधिकारियों एवं कर्मचारियों ने सहयोग दिया.

भारतीय जैन संगठन के सुनलाह-सुफलाम प्रकल्प के जिला प्रमुख प्रा. सुभाष खडिया, विभागाध्यक्ष किशोर खोसरा, तहसील प्रमुख अशोक चौधरी, श्रीकांत बंडवकर, अनिल जैन, सुभाष जैन, तहसील समन्वयक अश्विनी वाळखडे, तहसील सहायकी अजय लोटे आदि ने वीजल विभागाध्यक्ष किशोर पवारकर, तहसील के जिला सचिव कार्यालयी अधिकारी राजेशचंद्र बोडे, जेडएस अधिकारी अरुण लोहारकर के मार्गदर्शन में अकोला जिले में सुनलाह सुफलाम प्रकल्प के काम तेजी से चल रहे हैं.

Apna Akola  
Page No. 3 | Jun 23, 2019  
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# VIDARBHA Line

## 'Water works to get impetus with BJS' 40 JCB machines'

Akola district will be drought-free next year, claims BJS Founder Shantilal Mutha.

District Correspondent  
AKOLA, Sept 7

"THE Bharatiya Jain Sanghataana (BJS) will provide 40 JCB machines free of cost for water conservation works. With this, the ambitious programme of water conservation will get impetus and will be successful in the district," asserted District Guardian Minister Dr Ranjit Patil. He was addressing a review meeting of various works of water conservation on Friday. The meeting was organised at the Collectorate as per the memorandum of understanding between Soil and Water Conservation Department and Bharatiya Jain Sanghataana and to



Akola in-charge Minister Dr Ranjit Patil and MP Sanjay Dhote, at the review meeting while Collector Astikkumar Pandey and others look on.

implement water conservation works under Seqlam Suflam Akola Drive.

Dr Ranjit Patil presided over the meeting while Sanjay Dhote, MP; Piyush Singh, Divisional Commissioner, Amravati Zone; Jitendra Wagh, Municipal Commissioner; Mayor Vijay Agrawal, Astikkumar Pandey, Collector, President of Zilla Parishad, Eknath Dawale, Secretary, Water Conservation Department, Sandhya Vaghode, Shantilal Mutha, President of BJS, Kailas Pagare, CEO, Subhash Gadlya, President of Bharatiya Jain Samaj Sanghataana, Gowardhan Sharma, MLA were present on the occasion.

Dr Patil further said that the works would be completed before June 15, 2019 with the co-operation of BJS.

Eknath Dawale assured that major works will be taken up in the saline track to improve water level and water quality there.

Shantilal Mutha said that the BJS pattern had worked wonders in Buldana district. With 134 JCB machines, a large number of works were completed within three months in Buldana, he told. He expressed confidence that Akola district will be drought-free next year.

Piyush Singh appreciated the works done under Jalayukta Shiwaz.

Astikkumar Pandey made the introductory remarks and informed that about 4,000 works had been proposed under the massive drive.

Bhat, Executive Engineer, Water Conservation Department, told about proposed works.



महाराष्ट्र शासन व भारतीय जैन संघटनेचा उपक्रम: पाणी साठवणूक क्षमतेत आठ कोटी लीटरची वाढ

# कापशी, शिवर तलावातून ८० हजार घनमीटर गाळाचा उपसा

लोकमत न्यूज नेटवर्क

अकोला: भारतीय जैन संघटना आणि महाराष्ट्र शासनाच्या संयुक्त विद्यमाने अकोला जिल्ह्यात राबविण्यात येत असलेल्या सुजलाम्-सुफलाम् प्रकल्पांतर्गत कापशी आणि शिवर तलावातून आतापर्यंत ८० हजार घनमीटर गाळाचा उपसा करण्यात आला असून, या दोन तलावांमध्ये आठ कोटी लीटर अतिरिक्त पाणी साठवणूक क्षमता निर्माण झाली आहे, अशी माहिती सुजलाम्-सुफलाम् प्रकल्पाचे जिल्हा प्रमुख प्रा. सुभाष गादिवा यांनी दिली आहे.

कापशी तलावात २७ एप्रिलपासून ५ जेसीबी मशीन आणि शिवर तलावात ६ फेब्रुवारीपासून दोन जेसीबी मशीन सुरु असून, या मशीनसाठी राज्य सरकार झोडल



उपलब्ध करून देत आहे.

कापशी तलावातील पाच जेसीबीने ११०२ तास काम केले असून, ५८५४७ घनमीटर गाळ काढण्यात आला आहे. हा गाळ ८० शेतकऱ्यांनी आपल्या १८० एकर शेतात टाकला असून, यासाठी टॅक्स्टरच्या १५५५५ फेन्चा

झाल्या आहेत. गाळ काढल्यामुळे कापशी तलावात ५ कोटी ५० लाख लीटर अतिरिक्त पाणी साठवणूक क्षमतेची वाढ झाली आहे.

शिवर तलावातून दोन जेसीबीद्वारे २५१३० घनमीटर गाळ काढण्यात आला असून, मशीन ७१८ तास चालल्या

आहेत. गाळ काढल्यामुळे या तलावात २ कोटी ५० लाख लीटर अतिरिक्त पाणी साठवणूक क्षमता निर्माण झाली आहे. महापौर विजय अग्रवाल, आयुक्त संजय कापडणीस, उपविभागीय अधिकारी अपार, कार्यकारी अभियंता तारडे, नगरसेवक अनिल मरुमकर, सर्तीता

अग्रवाल व सुजाता अहिर यांच्या पुढाकाराने कापशी आणि शिवर तलावातील गाळ काढण्याचे काम सुरु करण्यात आले आहे. यासाठी भारतीय जैन संघटनेचे जिल्हा प्रमुख प्रा. सुभाष गादिवा, सुजलाम्-सुफलाम् प्रकल्प जिल्हा व्यवस्थापक नितीन राजवैद्य, पर्यवेक्षक श्रीकांत पोफळकर, राहुल सपकाळ, तालुका समन्वयक संतोष सिरसाट, नजिया खान, कापशीचे सरपंच अंबादास उमाळे, अकोला महानगरपालिका कर्मचारी व वाहन चालक यांनी परिश्रम घेतले. जिल्हाधिकारी जितेंद्र पापळकर, नोडल अधिकारी मनोज लोणारकर, जिल्हा समिती सचिव व जिल्हा जलसंधारण अधिकारी श्यामकांत योक्ते यांच्या नेतृत्वाखाली सुजलाम्-सुफलाम् अकोला प्रकल्पाची कामे प्रगतिपथावर आहेत.

Hello Akola  
Page No. 4 Jun 10, 2019  
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## लोकमत समाचार

# सुजलाम्-सुफलाम् अभियान 'वरदान'

जल संधारण एक अभिनव प्रयास

### लीड स्टोरी

जल संधारण के इन कार्यों से किसानों में खुशी व्याप्त हो गई है. यह योजना जिले के लिए वरदान साबित हो रही है. ग्रामीण क्षेत्रों में कई गांवों की पानी की समस्या इस अभियान से हल हो जाएगी.

कठिण। 6 जुलाई लैट वेक

राज्य शासन एवं भारतीय जैन संघटन योजनेस के सामंजस्यी करार से जिले में सुजलाम्-सुफलाम् अभियान अंतर्गत चारिश के पूर्व सैकड़ों जल संधारण के कार्य किए गए हैं. पिछले 8 दिनों में आई चारिश से इन कार्यों में लाखों करोड़ों लीटर जलसंग्रह हुआ है. इस कारण जिले के किसानों को सुजलाम्-सुफलाम् अभियान से भरपूर आश्वासन मिला है.

जिलेभर में चारिश की अनिश्चितता के कारण खेती पानी की समस्या का निर्माण होता है. ऐसे में किसानों को सिंचाई के लिए पानी की व्यवस्था नहीं हो पाती है, जिसका परिणाम फसल उत्पादन पर होता है. इस समस्या को घात देने के लिए

शासन की ओर से वर्ष 2018 में जलसुख शिखर अभियान चलाया गया. इस अभियान में सशय देने के लिए योजनेस के साथ करार कर जल संधारण के कार्यों को तेज गति दी गई. इसमें सुजलाम्-सुफलाम् अभियान चलाया गया. इस निर्णय से इस अभियान में चारिश जिले में 289 कार्य प्रस्तावित किए गए. इन कार्यों को नवंबर 2018 से प्रारंभ किया गया. इसके लिए योजनेस की ओर से जेसीबी और पोस्केन मशीन उपलब्ध कराकर दी गई. इसमें खेत तले, नाला गहरीकरण, डीप सीसीटी, सीसीटी एवं डाल के बांध, नाला, नदी गहरीकरण ऐसे अनेक कार्य किए गए. जिनमें तालाबों एवं नदियों का फिट्टी निकालने के कार्यों का भी समावेश था. इसमें 265 कार्य



पूर्णता की ओर हो कर पूरे हो चुके हैं. 24 कार्य भी प्रगति पथ पर है. सभी हुए इन कार्यों में कारंजा तहसील में 56 में से 52, मानोरा तहसील में 40 में से 35, मंगलपुरी



तहसील में 29 में से 28, चारिश तहसील में 64 में से 56, मालेगांव तहसील में 50 में से 47 तथा रिसोड तहसील अर्थात 50 में से 47 कार्य का समावेश है. अभी कारंजा तहसील में जाफरी, अंतरखोड एवं उंबडा बाजार समेत चारिश तहसील के चिखली स्थित खेत

नालाय चारिश के पानी के कारण लफलाय भर गए हैं. वहीं अन्य कार्यों में भी पानी का संग्रह भापूर हुआ है. इस कारण जिले के जनसंग्रह में करोड़ों, अरबों लीटर पानी की वृद्धि हुई है. इसका लाभ अवश्य रूप से किसानों को मिलेगा. जिलेभर में यह अभियान किसानों के लिए वरदान साबित हो रहा है.

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