

Innovation Increases Efficiency

ANNUAL REPORT 2022



7 AFFORDABLE AND
CLEAN ENERGY



6 CLEAN WATER
AND SANITATION



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Annual Report 2022

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TABLE OF CONTENTS

I	Abbreviation and Acronyms	01
II	Acknowledgment	02
III	Message of Executive Director	03
IV	About us	04
V	AWARE Operational Map	06
VI	Projects	07
VII	Fighting Poverty in Drought-Affected Communities by Improving Education, Health, and Promoting Site-Appropriate Agriculture Through the use of Renewable Energy	08
VIII	Food Support to Flood Survivors in Jhudo	11
IX	WASH Support for Flood-Affected People Of Jhudo	13
X	Safe Water Provision for Flood-Affected People of Dadu	15
XI	Installing Hand Pumps	17
XII	Installation of Solar Submersible Pump	19
XIII	Support for Fire Victim People	21
XIV	Business Startup Zakat Funds	23
XV	Sponsorship Children-Helping the Needy	24
XVI	AWARE Education Program	25
XVII	Philanthropists' Contribution	26
XVIII	Personal Initiatives Of Aware	27
	(i.) WASH Support for Flood-Affected People of Samaro	28
	(ii) Sindh Women Economic Reliance Aspirant - SWERA	29
	(iii) Social Watch	31
XIX	Case Study	32
	(i.) Distance Monitoring	32
	(ii) Sprit can make possible what does you want	35
	(iii) Great ideas come with innovation	37
XX	Awards	38
XXI	Media Coverage	39
XXII	Audit Report	41

Abbreviations and Acronyms

AWARE	Association for Water, applied Education & Renewable Energy
BoDs	Board of Directors
BHU	Basic Health Unit
BOQ	Bill of Quantity
BMZ	German Federal Ministry for Economic Cooperation and Development
IMC	International Medical Corps
MC	Muslim Charity
CO	Community Organization
CBC	Complete Blood Count
CSOs	Civil Society Organizations
CLTS	Community Led Total Sanitation
CLRCs	Child Learning Resources Circles
DHO	District Health Officer
FP	Family Planning
FGD	Focus Group Discussion
HR	Human Resources
IMR	Infant Mortality Rate
IEC	Information, Education and Communication
IT	Information Technology
LHV	Lady Health Visitor
MC	Muslim Charity
M&E	Monitoring and Evaluation
MHM	Menstrual Hygiene Management
MS	Medical Superintendent
MO	Medical Officer
MMR	Mother Mortality Rate
NGOs	Non-Governmental Organizations
PRA	Participatory Rural Appraisal
pH	Power of Hydrogen
RH	Reproductive Health
RV	Revenue Village
SEF	Sindh Education Foundation
SBA	Skilled Birth Attendant
SMCs	School Management Committees
TBA	Traditional Birth Attendant
TDH	Terre Des Hommes
TDS	Total Dissolved Solid
THQ	Taluka Head Quarter
UC	Union Council
UNICEF	United Nations International Children's Emergency Fund.
VO	Village Organization
WQT	Water Quality Test

ACKNOWLEDGMENT

This annual report depicts efforts AWARE took during 2022 to work out for development of most needy and vulnerable communities of Sindh and including Thar region.

This report has been established with the input of AWARE program team members.

The contents of the publication have been consolidated by Dr. Rahib Ali Jalalani M&E officer and Project manager Rano Sand with the support and guidance of Mr. Ali Akbar – the Executive Director.

AWARE is a registered community based CSO. We organize different sections of the population to address their most urgent needs.

We encourage and engage the most marginalized people, to achieve our vision of a society based on social justice, equity, equality and human dignity.

We would like to acknowledge our partners, funding agencies and local philanthropists for their support, guidance and facilitation.

Addressing the most critical needs of the communities and meeting programme objectives was not possible without their support.

A great appreciation for the resilient communities of Thar region; the people believed in us and endorsed our programme at each and every step.

Indeed, the communities helped us in making a difference in their own lives.

AWARE continued its efforts to cushion the hardships of people for whom, it works during 2022. Unfortunately, Sindh suffered a lot in reported period due to heavy flood and because of that communities lost their assets, faced uncountable miseries and ultimately the major portion of population fall in category of below poverty line.

AWARE being a CSO played its due role in responding the flood emergency as well as early recovery. AWARE with the support of International Medical Corps, Terre Des Hommes and philanthropists tried its best to ameliorate the problems of sufferings humanity in three flood affected districts of Sindh; Umerkot, Mirpurkhas and Dadu. The major response was around WASH, food and protection but that was not enough one because the need was much more than that. The service provided through solar powered mobile RO plant during flood emergency response and later on installation of slow sand filter on a communal water supply scheme was also applauded by different quarters. We continued struggling to achieve our set objectives of empowering the communities. In this regard installation of solar PV powered water supply schemes work continued during reported progress period and also a new value added; distant monitoring/online reporting of water supply schemes and that was highly appreciated by different stakeholders. Some initiatives to make the communities self-reliant, initiated in 2008 but by the time value was added and got complete models; renewable energy powered organic farming in Thar got attention of policy makers and Government of Sindh is planning to replicate the successful models in Thar.

AWARE continued advocating the voice of the socially, economically and politically sidelines folks through national and international media.

AWARE through Terre Des Hommes funded integrated project reached out to the most neglected sections of population i.e. women, children and minorities of two union councils of Chachro, Tharparkar. Community is organized in groups; where women, farmers, youth, children and men gather, discuss their problems and find solutions. AWARE is only guiding the path and channelizing the wisdom and energies of the communities. In short, through this project the communities are discovering their strengths and setting inspiring models, that is immeasurable and beyond any description in words.

This annual report also contains AWARE's response to the victims of fire eruption cases, mental health issues health where epidemic causes miseries to have-nots. Thus, the small steps of AWARE and its friends have great impact on the lives of the people where services provided.

I would also like to thank journalists for their full support in highlighting the issues of area and reporting the good examples set by AWARE. I would like to offer my gratitude to AWARE's BoD for their timely guidelines and input and AWARE Team for their tireless working and devotion, as usual. The interest, support and activism of communities is also a matter of great satisfaction for us as they have sensed the message of AWARE and its importance for their wellbeing and extended full support in materializing the ideas. Last not least, the support extended by partners/donors, philanthropists and friends of AWARE is appreciated, they extended during responding the flood.



Ali Akbar
Executive Director



Association for Water Applied Education and Renewable Energy – AWARE has been working with backward proportion of population for 2003. With vision of uplifting and strengthening the most marginalized communities of Thar desert. AWARE believes in sustainable and long term social and structural change in society. Every plan and project flows pattern of sustainable development. AWARE is registered under Societies Act XXI 1860. The registration of the organization is renewed with the EAD for three years that is from 2020 to 2023, which indeed reflects the standing of the organization. AWARE believes that where is problem, solution is there, just need to bring people on a platform to solve their own problem by employing innovative approach.

We also go around with idea that integrated community development approach can a best initiative to tackle poverty and related phenomena in society. Since decades, AWARE struggling for poor people of Thar region to support reduce food insecurity by introducing new approaches and techniques for sustainable livelihoods.

Provision of basic facilities including water, health, education and sanitation to the people are our first priority. Keeping in mind, sustainable development and importance of environmental protection, usage of Renewable energy is first priority our, AWARE installed so many submersible pumps and RO plants for provision of safe drinking water for communities by using Renewable energy.

AWARE also on frontline at time of disasters including, droughts, floods and flashfloods. AWARE believes in notion of from the community and by the community. Our confidence is our communities. Their coordination is our strength to solve the issues together.



Our vision is to be an endeavoring and an effective contributor to the establishment of a society, where people determine their choices in life and influence the direction of change.

We envisage a world where people enjoy equal opportunities regardless of their religion, ethnicity, cast and creed. We work to bring out the best in each and every segment of the society. Our vision is to build a society where the people especially the disadvantaged ones, work to their full potential to create a positive change in their lives. We – the AWARE team work to build resilient communities and an endearing society.



To organize, aware, strengthen and empower the marginalized sectors of population to enabling them to influence social, political, and economic policies and decision making. Our mission is to bring a positive and sustainable social change and establish a society based on social justice, equity, equality and human dignity.



- Equality
- Respect of each other
- Equity
- Rights of Individual
- Participation
- Rights of dissent

AWARE Presence



PROJECTS 2022

Donors	Projects	Projects Location
	Fighting poverty in drought-affected communities by improving education, health, and promoting site-appropriate agriculture through the use of renewable energy	Taluka –Chachr, District Tharparkar
	Food support to flood survivors in Jhudo Area of Mirpurkhas district	Taluka- Jhudo, District Mirpurkhas
	Wash support for flood affected people of Jhudo Tehsil, District Mirpurkhas, Sindh Pakistan	Taluka-Jhudo, District Mirpurkhas
	Safe Water Provision for Flood Affected People of Tehsil Johi, District Dadu, Sindh Pakistan	Taluka- Johi District Dadu
	Installing Hand Pumps For The Provision Of Clean Usable Water For The Poor And Needy	Taluka & District Umerkot
	Installation of solar water well in district Tharparkar, Sindh, Pakistan	Taluka- Dahli & Chachro, District Tharparkar
	Support for fire victim people of village Kalaryo, Tehsil Dahli district Tharparkar	Taluka- Dahli, District Tharparkar
	Business Startup Zakat Funds Helping the needy	Taluka & District Umerkot
	Education Program	Taluka & District Umerkot
	Zakat (Ghulam Raza Narejo)	Taluka –Chachro, District Tharparkar
	Support to Flood Affected People (Shahneila Saeed)	Taluka- Samaro , district Umerkot
	Support to Flood Affected People (Mr. Juanid Ahmed & Mrs. Sadia Ahmed Sahiba)	Taluka -Samaro, district Umerkot
	Support to Flood Affected People (Ms. Fiza Khalid)	Taluka- Samaro, district Umerkot
	SWERA	Taluka- Mirpurkhas
	WASH Support to Flood Affected People of Taluka Samaro	Taluka- Samaro, district Umerkot

Fighting Poverty in Drought-Affected Communities by Improving Education, Health, and Promoting Site-Appropriate Agriculture Through the use of Renewable Energy

Summary of project

The project is funded by TDH and period of project 2021 to 2023. The main focus of project is to reduce poverty among drought affected communities by enhancing quality of education, improving health condition and endorsing agricultural site through using renewable energy in Tharparkar. before implementing the project, a need based assessment was conducted in ten villages of UC Kantio and UC rural Chacharo to figure out basic issues of people. On based of assessment results, 10 water solar submersible pumps were installed. Nine schools were renovated along provision of basic facilities including washroom, water, solar system with computer, fan, battery bulb and IEC materials. 10 child clubs were formed. The child clubs were trained in curricular and extra-curricular activities. Teachers were trained on interactive child friendly teaching methods. The focus of training was to end corporal punishment in schools. The project aimed to end corporal punishment.

To improve livelihoods and make women empower, 30 women were trained in stitching and designing. 200 women were given poultry and 10 women were supported to open shops and earned amounts at home. In the project area, a skill development center was established in Garirio village where various youth are getting training of tailoring. Center is also getting business orders different garment factories of Karachi. In project, men also were trained with different kind of trade to increase income and improve livelihood. Concept of kitchen gardening was introduced and trained villagers to grow vegetables in premises of their houses. Before project, mortality rate of livestock was higher, total 30 CLEWs were trained to support livestock owners to deal issues of viral diseases and vaccination. 100 farmers trained to follow modern farming system and produce enough food to decrease food insecurity in area. Reduce the women health issues and child mortality rates in area, 30 TBAs were trained and various health and hygiene sessions were conducted to aware women about health issues.

Objectives of the project

1. To make resilience against poverty, water scarcity and hunger in 10 drought-affected

communities in Tharparkar.

2. To make access drinkable water in 10 villages and food security increase in villages of project area.
3. To increase education level among children and adults in project area.
4. To improve health and hygiene situation of targeted population and reduce child and maternal mortality rate in project area.

Impact of on communities

- 673 families have available water anytime in ten villages through solar submersible pumps.
- Total 4654 individual getting benefits from project.
- Water is available for 1467 livestock anytime.
- From project estimated 1467 livestock drinking water.
- 30 trained women earning sufficient monthly amounts through tailoring.
- Ten poor family have their own business by opening small shops.
- 220 families got poultry. They are eating eggs that will help to reduce malnutrition and surplus also selling in market.

Garirio skills development center providing tailoring skills to youth and they are now working as skills worker in different garment factories in Karachi. Centre is also getting sufficient order from different factories and getting good business.

- Livestock is a hub of economy of Tharparkar and basic livelihoods of inhabitants' region.
- 30 trained CLEWs helping the livestock owners to deal with diseases.
- Estimated 8000 livestock's vaccination has been done through this project so far.
- In ten villages, new class rooms constructed and repaired. Almost all schools of project area have separated washrooms for girls and boys. In all schools, drinking water is available. All schools have computers for children learning, IEC materials and solar power fans.
- Provision of facilities in schools have encouraged out of school and drop children to rejoin schools. Hence, new enrollment and attendance have increased.
- Through different health sessions by doctors and LHV communities' health and hygiene conditions improved.
- About 361 health club members are active to tackle any health related issues.
- Ten communities have trained 30 TBAs for safe deliveries.
- With help of TBAs 450 safe deliveries were conducted both at villages level and hospitals so far.
- Along with different health sessions with communities, 4100 sanitary pads were distributed among communities in project area to improve health and hygiene condition of communities.

Pictorial Gallery



Tree planation in village Bahar Bheel



School children are learning computer in village Arnaro tobhario



Youth skills development center in village Gharrio



KG in village Satala



World women day observed in village Gharrio



Women are learning skills of stitching in village Charhiyar

Food Support to Flood Survivors in Jhudo area of Mirpurkhas District

Summary of project

The current project was implemented union council Rashanabad, Tehsil Jhudo, district Mirpurkhas, Sindh province. In 2022, rain and torrential floods hit area and displaced thousands of families and washed away millions of worth agricultural crops. Flood affected families moved to roadsides and safer places because more than 80% of villages were underwater. Majority of poor families were living on roadsides without shelters and food items. The AWARE team conducted need based assessment and figured out that most immediate need of the flood survivor families was food items and mosquito nets.

The results of assessment and observations figured out that estimated 1683 households were waiting for quick response in term of water, sanitation and food items. Government institutions international humanitarians' organizations and local nonprofit organizations engaged to response, Therefore, out of 1683 flood affected families, most vulnerable 500 households were identified, who required immediately food items. The AWARE with support of TDH, distributed food items along with other daily usage of stuffs including 40 KG wheat flour, 5 kg oil, 5 kg sugar, 5 kg rice, powdered milk, biscuits, tea packet, pulse 2 kg, soaps, match boxes, 3 mosquito nets per each family. The selection criterion of beneficiaries was based on most vulnerable families including women headed households, widows, elderly and children and so on.

Objectives of project

1. Provide ration bags to 500 flood affected communities in Jhudo tehsil, district Mirpurkhas.
2. Reduce risk of hunger and malnutrition among flood affect children, pregnant women, chronical ill and disable persons of flood affected areas.

Impacts

- Reduce risk of hunger and malnutrition inhabitants of flood affected areas of Jhudo.
- At least estimated one-month ration had 93 widow, 18 PWD, 6 Orphans, 30 Chronically ill persons, 220 PLW and families whose houses fully and partially damaged.
- Total 2793 individuals had got benefits from project.



Ration bags for flood affectees of Jhudo Tehsil



Ration bags distributed among flood affectees of Jhudo Tehsil



Ration bags ready for distribution among flood affectees of Jhudo Tehsil



AWARE representative is briefing about project after distributing ration bags in Jhudo

WASH Support for Flood Affected People Of Jhudo Tehsil, District Mirpurkhas, Sindh Pakistan

Summary of project

During the monsoon 2022, Pakistan experienced worst rain floods. Heavy rains fall including riverine floods displaced huge population of Sindh and Balochistan province and washed out billions of worth crops. The floods had affected 23 districts out of total 29 districts of Sindh. The southern part of Sindh including Sanghar, Badin and Mirpurkhas district were under the water around six months. Flood 2022 was in large scale. It had created humanitarian crises when livelihoods opportunities shrank due to the consistently eight weeks of rains fall. Situations became sever when water channels damaged and floods water mixed with drinking water sources and increased risk of water borne diseases.

Before implementing the project named Wash Support for Flood Affected People of Jhudo Tehsil, District Mipurkhas, Sindh province, AWARE team conducted detailed assessment. On bases of results of assessment, Union council Roshanabad was considered worst affected in Jhudo tehsil. The main goal of project was to make provision of WASH services to flood affected 8198 people of union council Roshanabad, Tehsil Jhudo district Mirpurkhas as they return to life with dignity. During project period, 68000 liters safe drinking water per day were provided to (1686) 8198 persons in floods affected areas through two water tankers. Similarly, Aqua tablets also were provided by IMC and Project Team had sensitised, educated and demonstrated the usage of tablets at community level. Project also installed 163 temporary pit latrines for the targeted settlements and later latrines were shifted to villages after receding water level. Risk of health issues also measured during the assessment. Total 300 hygiene sessions were conducted at community level to improve hygienic condition of floods affected communities along with provision of 600 family hygienic kits.

Objectives of project

1. To provide safe drinking water to floods affected communities in Roshanabad UC through mobile RO plant.
2. To provide temporary sanitation facilities to floods affected families in Roshanabad UC.
3. To improve hygienic condition floods affected communities through conducting hygiene sessions and provision of hygiene kits in UC Roshanabad.

Impact on communities

- Estimated 1686 households had available 68000 liters safe drinking water at doorsteps.
- Total 8198 individuals had access to safe drinking water.
- Flood affected families had an improved health and hygiene environment due to access to sanitation facilities.
- Improve knowledge and fostering behavior regarding health and hygiene through conducting health and hygiene session and provision of health and hygiene kits.

Pictures



Flood affectees of Uc Rshanabad, Jhudo are receiving Hygiene kits



Flood affectees of UC Roshanabad are getting clean water



Flood affectees of UC Roshanabad, Jhudo are getting clean and safe drinking water through trucks



AWARE constructed water storage pond in Uc Roshanabad



Temporary PIT latrine for flood affectees

Safe Water Provision for Flood Affected People of Tehsil Johi, District Dadu, Sindh Pakistan

Summary of project

International Medical Corps funded project with the title of “Safe Water Provision for Flood-Affected People of Tehsil Johi, District Dadu, Sindh Pakistan” implemented by implementing partner namely AWARE in two union councils; Johi-II and Peer Mashikh of Tehsil Johi, district Dadu. The project's thematic focus was WASH and activities including the provision of clean drinking water through water trucking and jerrycans for safe storage of water at household level. For improved hygiene practices, there were 152, hygiene sessions conducted and participants sensitized around safe water, sanitation, hygiene and its link with wellbeing.

The target of drinking water was 4000 populations and after detailed assessment, this number increased to 4179 persons. On daily basis 32000 liters of water was being provided through tankers and during project period, 21,28,000 liters of safe water was provided. Total 152 hygiene sessions were conducted against the target of 150. Initial target for provision of jerrycans was 650 but keeping in view the need of area it increased to 910. Overall project progress remained on track in terms of planned activities implementation and budget spending which is a satisfactory indicator of project health. Along that AWARE Team remained in close coordination with District Administration, line departments and WASH cluster. The progress of project was shared timely with stakeholders including media and overall the response received was encouraging.

Objectives of project

1. To provide safe drinking water to floods affected communities of two union councils, Johi-2 and Peer Mashikh through mobile RO plant.
2. To provide jerrycans for safe drinking water storage to flood affected communities of two union councils, Johi-2 and Peer Mashikh.
3. To improve hygienic condition of floods affected communities through conducting hygiene sessions.

Impact on communities

- Estimated 1686 households had available 68000 liters safe drinking water at doorsteps.
- Total 8198 individuals had access to safe drinking water.
- Flood affected families had an improved health and hygiene environment due to an access to sanitation facilities.
- Improve knowledge and fostering behavior regarding health and hygiene through conducting health and hygiene session and provision of health and hygiene kits.

○ Pictures



Provision of clean drinking water for flood affectees of Johi Dadu



Distribution jerrycans for safe drinking water storage among flood affectees in Johi, Dadu



Provision of clean drinking water for flood affectees of Uc Peer Mashikh, Dadu



Executive director AWARE assessing situation of flood in Dadu



Executive director AWARE discussing about progress of project in Johi, Dadu



Flood affectees are getting awareness about health and hygiene in Johi, Dadu

Installing Hand Pumps For The Provision Of Clean Usable Water For The Poor And Needy

Summary of project

This project was implemented by AWARE with support of funding Ehsaas Foundation. Total 17 villages of Taluka Umerkot, district Umerkot, Sindh were selected for implementation of current project. Estimated total population of selected villages is 3205 including women, men and children. Main focus of project was to provide drinking water facilities to most vulnerable communities of targeted area, enhance child attendance inside primary schools of the villages and conduct hygiene sessions inside local communities to improve their hygiene conditions and slowly reduce the burden of curable diseases upon them. Before installation of Deep and shallow water wells, the masses were spending a challenging life, water is brackish in area. People spent several hours to fetch drinkable water from distance. Availability of drinkable water was just a dream of people of area. To reach out the people in real need, an approach was devised by mapping all the beneficiaries in the communities. After conducting several meeting with communities and other related activities, 20 deep and 20 shallow hand pumps were installed to make easy access drinkable water in targeted villages. Currently, from this project, 492 households comprising on 3205 persons getting water at doorsteps and enough water for 1126 livestock. Through the passage of time, this number is expected to increase.

Project objectives

Objective of this project is to lessen the water fetching challenges of the local communities of target villages, and to make their lives on ease through installation of deep-water wells. Main objectives of the project are as below:

1. Provide safe drinking water to 3205 souls of 17 villages through the installation of 40 Deep and shallow hand pumps.
2. Reduce absence and drop-out ratio among school-going children through provision of easy access to water in 17 villages within project period.
3. To improve health and hygiene of the communities with health and hygiene sessions.
4. Formation of water users' committee for the sustainability of the project.

Impact on communities

- Estimated 492 families have access to drinking water at doorsteps.
- Total 3205 persons are getting benefits from project.
- Water is also available for 1126 livestock anytime.

Pictorial Gallery



Women are fetching water from Hand pump in Hari camp



Women are fetching water from Hand pump in Walhar



Women are fetching water from Hand pump in Shive Nanger



05
Women are fetching water from Hand pump in Rohal Wai

Installation of Solar Submersible Pump on Existing Dug Well in District Tharparkar

Summary of project

AWARE has started project with the support of Muslim charity within 05 villages having women 246, men 202 elderly 158, children and 272, from vulnerable communities of Tehsil Dahali, District Tharparkar, Sindh. The preference for these villages was made based on their vulnerability, specifically targeting the families having an existing water issue. To reach out the people in real need, an approach was devised by mapping all the beneficiaries in the communities. Identified the most vulnerable beneficiaries living in far-flung areas of and away from District headquarter and nearby towns.

Before installation of Solar water wells, the masses were spending a challenging lives, about 65% water of this area is brackish, people used to fetch water from nearby water facility at about 1 -2 kms away from village. According to survey conducted by team, only 10% population of the tehsil is literate and out of school ratio of children is also observed high. Main reason of the illiteracy was counted as Drinking water sources being away from villages and people along with their children remain busy in fetching water from these dug wells. Provision of solar water wells inside the selected villages was aimed to increase child attendance inside primary schools of the villages.

The lack of basic health facilities inside the Union Councils is another cause of childhood illness. While explored many of the disease were spreading out due to poor hygiene conditions of adults and children. By conducting hygiene sessions inside local primary communities were targeted to improve their hygiene conditions and slowly reduce the burden of curable diseases upon them.

2. 3 Objectives of project:

Objective of this project is to lessen the water fetching challenges of the local communities of target villages, and to make their lives on ease through installation of solar-water wells. Main objectives of the project are as below:

1. Provide safe drinking water to 880 souls of 05 villages through the installation of 15 Solar Water Wells
2. Reduce absence and drop-out ratio among school-going children through provision of easy access to water in 05 villages within project period.
3. To improve health and hygiene of the communities with health and hygiene sessions.

4. Formation of water users committee for the sustainability of the project.

Impact on communities

- About 111 families have access to drinking water at doorsteps.
 - Total 880 persons are getting benefits from project.
- Water is also available for 3449 livestock anytime.

Pictures



Solar submersible pump in village Salhani /Arbab Muhlla



Solar submersible pump in village Salhani / Jameelani Muhlla



Solar submersible pump in village Dhori / Haji Sachal Muhlla



Solar submersible pump in village Dhori / Dodo Muhlla

Support for Fire Victim People Of Village Kalaryo, Tehsil Dahli District Tharparkar

Summary of project

Tharparkar is a backward part of Sindh province. Majority of people occupation is cattle rearing and rainfed agriculture. Due to the lack alternative job opportunities in area, large number of population live in under poverty. People mostly have mud made houses. Risk of fire accidents are common in area. Village Kalario had faced fire accidents on April 13, 2022. Village is situated in Union Council Kalario of Taluka Dahali District Tharparkar having more than 600 households. The village is located at the distance of about 100 kilometers from Umerkot district and 186 kilometers from home district headquarter Tharparkar at Mithi. It was hit by a fire when a sudden fire erupted in a residential house while cooking due to sudden change in direction and velocity of wind. Within minutes, fire spread into other houses in the village. In the result, 13 houses turned into ashes, and residents struggled to find a way to save their lives. The situation depicts very critical condition of the village as everything has turned to ash which has caused economic loss of thousands of rupees according to initial reports. AWARE team visited village to analysis situation and 13 houses found completely ash. AWARE requested Muslim Charity to support for victims' rehabilitation. The project supported total 13 families and 62 individuals got benefits. In current project, new 15 huts were constructed, 20 cot and clothes were given to 61 individuals. Currently, fire victims are spending safe life.

Objectives of project

1. To support fire victims most needy 13 families in rehabilitation out of 22 affected families
2. There is support aimed in kind to be provided in reconstructing shelter
3. To provide bed/cot/charpai and clothes for improving condition of needy families

Impact on communities

- Two joint families have shelter, clothes, bedding, charpae.
- Nine other families have shelter, clothes, bedding, charpae.
- Almost 62 individuals are living with dignity after support.

Pictures



Village Kalario is under fire



Village Kalario situations after fire



Truck carrying food items and other stuffs for victims of Kalario village



Food items for victims of Kalario village

Business Startup Zakat Funds

Summary of project

This project was funded by Muslim Charity, “named Business Startup Zakat Funds”. The main focus of this project was to support neediest families and increase income of families generally who are living with miserable life due to extreme poverty. AWARE team identified 10 families who were living with despondent life due to the low monthly income. The families’ children were out of school and engaged in working. This project helps to support 9 families who are doing their own business by opening different types of business including a small tire repairing shop, a beauty parlour and 7 small retail shops while a house was constructed for a shelter less family. Similarly, project also support five orphan children and installed three solar PV system.

Objective of project

1. To increase monthly income of poor family who are living with extreme poverty.
2. To provide shelter to shelter less families who are living with miserable condition.
3. To support orphans to live with dignity.

Impact of project on communities

- Nine poor families have their own business, earning sufficient amounts and spending life with dignity.
- The family who was shelter less, now lives with dignity their own home without fears.
- Children who were out of schools and engaged in incoming generating activities. After implementing the project, children are free from work and attending school daily.
- Three orphans have solar PV system at home and they are living with dignity and have continued education.

Pictures



Mr. Mushtaque Bajeer's small shop in Bajeer Muhlla/ Umerkot



Ms. Kainat Khoso's beauty parlour in Khoso Muhlla/Umerkot



Mr. Kashif's tyre puncture repair shop/ Umerkot



Mr Ali Raza's cabin in village Khan Mohammad Ranghar

Helping the Needy

Summary of project

The AWARE has signed a memorandum with Muslim Charity to help needy in which sponsored orphan children in Pakistan. In this project, Muslim Charity is providing PKR:4000 monthly to each orphan Children. After the survey, AWARE team identified five poor orphan from village Habib Samejo, & Ahmed Samejo UC Kantio, district Tharparkar.

Objectives of project

1. Help needy orphan children
2. Support to orphan children to spend life with dignity.

Impact on communities

- Five orphan are getting 4000 per month. Amounts would help to meet food, education and daily requirement.

Pictures



Yosif S/O Khamiso receiving amounts



Sara D/O Khamiso receiving amounts



Salimat D/O Ramzan receiving amounts



Mr. Abdul Ghafoor receiving amounts

AWARE Education Program

Summary of project

Provision of quality of education is a main priority of AWARE. Thar is less developed region of Sindh province. Since decades, AWARE implemented different education related projects in region to provide universal rights of children. In this link, AWARE is implementing a project collaboration with Sindh Education Foundation. The project is being implementing in two villages, Mai Bakhtawar colony, Ratnor road and Walhar village in district Umerkot. With support of Sindh Education Foundation, a proper two school buildings were constructed with basic facilities including toilet, water, solar powered fans, computers, furniture, Swings, IEC materials. Child clubs were formed to build a direct teachers student relation and better coordination. Extra-curricular activities and informative sessions were conducted with the help of the child club.

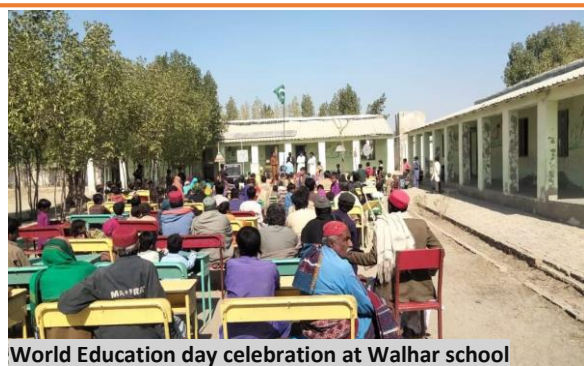
Objectives of project

1. Provide quality of education to most marginalize communities' children in area.
2. Bring children in school who are out school because of various reasons.
3. Support children to rejoin schools who had left school due to different reasons.
4. Increase literacy rate in area.

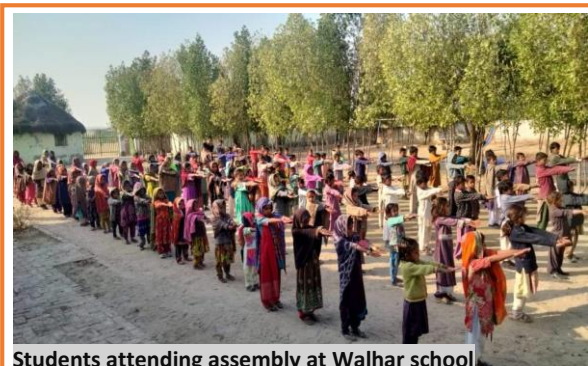
Impact on communities

- 244 children who belong to most marginalized communities of region are getting quality of education.
- Due to lack of facilities, especially, separate toilet for girls, parents were not agreed to send their girls to school. Quality of education and available required facilities, bring 103 girls in schools.
- Enrolment of both, boys and girls are increased which will help to improve literacy rate of area.

Pictures



World Education day celebration at Walhar school



Students attending assembly at Walhar school



Children dancing on World Education day at school Hari camp



A girl receiving gift after performance on World Education Day at school Hari camp

Philanthropy is in nature of Pakistani nation. It does not matter they are local or Diaspora. Pakistan is enlisted top of countries in the across world where generous philanthropy is common. Similarly, diaspora also donates to alleviate the sufferings of poor strata of society and towards calamity victims for their early rehabilitation. During flood 2022 and even general, different philanthropists support AWARE to work out for most marginalize communities where AWARE intervention have. In the emergency phase, as well as rehabilitation process, different philanthropists have contributed to AWARE during the intervention any catastrophe situation. Ms. Shahneila Saeed and Ms. Fiza Khalid Sahiba always took steps forward to support vulnerable communities of region. They have also support during the flood 2022 disastrous situation.

Ms. Shahneila Saeed donated Aqua Tablets Jar, Nido Powder and Dettol Soaps for flood affected families. These items were handed over to people settled in camps near Samaro.

Similarly, Ms. Fiza Khalid Sahiba also support flood victims though AWARE and distributed clothes among flood affected communities.

Mr. Raza Narejo also with close contact with AWARE to elevate marginalize people of region from hunger. Currently different people of this region were support by him through provision of Zakat funds.

Mr. Junaid Ahmed & Mrs. Sadia Ahmed also supported to flood affected people of Taluka Samaro in terms of Mosquito nets



Women of flood affected Samaro received Mosquito net and other stuffs



Flood affected family of Samaro received Mosquito net and other daily use stuffs.



Women of flood affected Samaro received clothes and other stuffs



An old flood affectee woman Samaro received Mosquito net and other stuffs

Health is a big issue in Pakistan. Due to lack of awareness about health and hygiene among masses and even lack of available facilities, so many people lost their life every year. The mental health illness is a global issue and increasing day by day since last a few decades because of so many reasons and about 13% of the world's population is facing mental health issue. There are two major categories of mental health such as Any Mental Illness(AMI) and Serious Mental Illness(SMI). Both categories have different signs, affects and causes. To make healthy society, AWARE always took significant steps without available funding. Currently, AWARE is supporting two brothers who were facing mental health issue. AWARE steps up to take responsibility of medicine and fees, The AWARE team made contact with a psychiatrist 'specialist, Dr. Lakesh Kumar Khatri. Currently, both patients, Mushtaque Ahmed and Ghulam Qadir are under treatment of mental health illness specialist Dr. Lakesh Kumar Khatri. Since both brothers have taken proper treatment, their health is significantly improving. Currently, both brother have opened shop with support of Muslim Charity in Rohil Wai near to Umerkot city.

Objectives of initiatives

1. Financial support to those patients who cannot afford treatment expenses.

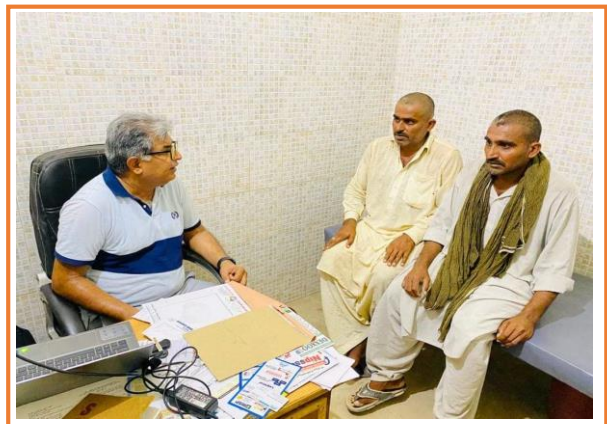
Impact on communities

- Both brothers are recovered from mental health illness and spending normal life.
- Both brothers have opened shop and doing business.
- the example of recovering through treatment have dispelled the widely prevalent notion among the communities of attributing treatable mental health problem as attack by evil spirit

Pictures



Mushtaque Ahmed and Ghulam Qadir's situation before treatment



Dr. Lakesh Kumar Khatri is checking patients after 3 -Month treatment.

WASH Support for Flood Affected People of Samaro

Sindh is considered flood prone province of Pakistan. Since last decades, floods are happening more frequently in Sindh. So many reasons behind this issue including climate change. Flood 2010 displaced millions of people across Pakistan. Similarly, flash flood 2011 and flood 2022 both were in large scale and submerged half part of province. In both floods, southern part of Sindh including, district Mirpurkhas and Badin were under water. Thousands of families were shelter less and makeshift over the roadsides and IDPs camps. Any catastrophic situation AWARE is always on frontline to help the vulnerable population. In flood 2022, AWARE took so many significant steps to support needy people without any funding. Flash floods always hits drinking water sources. Provision of clean safe drinking water is a big challenge during floods. After analyzing situation, AWARE made available drinkable water to flood affectees through water tanker and health and hygiene kits.

Objectives of initiatives

1. Provide drinkable water to flood affected families who were residing on roadsides.
2. To conduct health and hygiene sessions to aware people about common diseases and water borne diseases.
3. Provide health and hygiene kits to improve health condition of affected families.

Impact on communities

- Estimated 24000 liters' drinkable water made available for flood affected families surrounding Samaro.
- About 3550 households had drinkable in flood affected area.
- Various health and hygiene sessions were conducted to improve health situation in flood affected area of Samaro
- 300 floods affected families received health and hygiene kits.

Pictures



Flood affectees of Samaro are getting clean drinking water through trucks



Flood affectees of Samaro have received Hygiene kits

Sindh Women Economic Reliance Aspirant - SWERA

In all walk of life, gender difference is a crucial issue in developing societies. Women empowerment is under discussion since decades in civil society. Different development professionals and feminists believe that women empowerment clearly is linked with economically uplifting women. Economically uplifting is associated with education and skills development. AWARE also believes that the society cannot be developed without brining women in mainstream in term of financial self-sufficient. In this link, AWARE opened SWERA women skills development center in Mirpurkhas. Currently, 450 women completed the tailoring course, 180 women completed the parlor course, 70 women completed the henna course ,160 women completed the handicraft course and 60 small shops were opened with the support of SWERA project and earning monthly amounts and contributing their houses expenses.

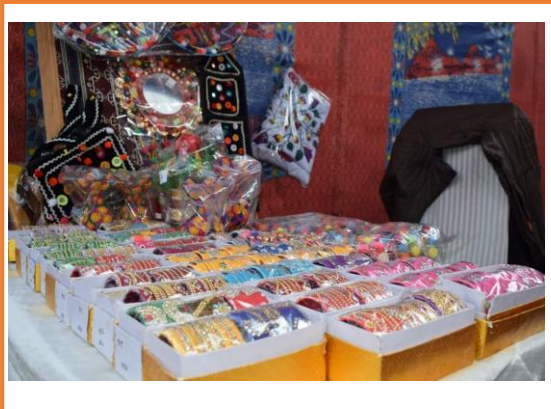
Objectives of center

1. Trained unskilled women in different trades and linked with market.
2. Financially empowerment women by earning monthly amounts through their skilled work.

Impact on communities.

- Total 450 women had training of tailoring. They are not any more upskills. They are earning amounts on daily basis and supporting fanatically their families.
- About 180 girls had training parlor. Some of them had opened their beauty parlor in Mirpurshas city while some them had open beauty parlor at homes and earning significant amounts.
- Total 70 young girls completed their course of henna deign course. They are also working from home and generating daily income from their work.
- 160 women had training of handicraft and engaged in handicraft work, selling their products in local market and earning sufficient amounts monthly.
- AWARE has supported 60 women to open small shops. They have opened shops in their homes and their business are expending day by day.
- SWERA has changed the life of women and made them financially independent and strong.

PERSONAL INITIATIVES OF AWARE



Bangles developed SWERA trained women



Products made by SWERA trained women



Products designed by SWERA trained women



Display of products made by SWERA trained women



Display of products made by SWERA trained women



Advertisement for admission in SWERA

Suicide cases

AWARE also keeps sight over the unwanted events in society such as murdered, suicides and related incidents. AWARE team developed a tangible report on suicide cases on Thar region. The data was gathered by the senior superintendent of police (SSP) office in Mithi town. The data depicts that 126 people committed suicide in 2022 while 115 suicide cases were in 2021. Day by day, suicide cases are increasing in district Tharparkar. According to report, the ratio of women was higher in such cases, 70 while 56 men took their lives due to the different reasons. At age level, 47 were between the ages of 15 and 20, 70 were between 21 and 40, nine were between 40 and 60, and six were over 69 years old.

In 2022, large numbers of suicide cases were reported in Islamkot taluka, followed by Nagarparkar, Chhachhro, Mithi, Diplo, Dahli, and Kaloi talukas. Majority of victims were from Hindu community, 103 while 23 took their lives who belonged to Muslim community.

This is an alarming situation in region, government, non-government organizations must make plan and conduct seminars, workshops and utilize other resources to reduce such cases in society.



Distant Monitoring

Village Bhadasanda is situated 15 kms away from Chachro town in union council Chachro Rural. In village, water sources are dug wells, RO plant and tube wells. The diesel-operated tube well system was installed in 2006 by Sindh Government, that remained functional about 5 years after the installation. Because the cost for the fuel and other maintenances was very high. In the beginnings, the community used the plant/tube to quench the routine needs but within months they felt they couldn't afford the expenses of the tube well so they started operating the tube well on major occasions in the village; like big community gatherings, social events and gatherings, other some religious feasts and rituals.

After analyzing the situation, AWARE with the support of TDH installed a solar-powered plant in the village of Bhadasanda for the provision of drinking water and also designed some interventions near the water plant for kitchen gardening and, other simple, small scale home-based agriculture techniques. The solar-powered submersible pump has been installed with 6420 watts solar panels, 3 HP motor & 7.5 KW VFD inventor, 20 digital water meters, Chain-link wire fence, and 1- inch delivery pipe. One operating room is constructed with an overhead water storage tank for water storage. The overhead tank was designed and constructed; to supply water from the well to the community at their doorsteps. Hence, the gravity technique used during the construction of the water tank so through the gravity force water could be supplied easily to all the households through the. The water flow capacity of the installed pump is around 4200 liters/hour and produces 25200 liters per day.

Water is a most precious item in Tharparkar. Without a proper management and saving of water for next generation is an impossible task. However, technology has made this possible. Hence, in this digital era, usage of technology and its models to manage water dare of demand in this cutting edge. Digital tools can make possible tracking and monitoring every second of water consumptions from distance. Digitalizing energy brings the management and control of energy on fingertips. A small digital water energy tracking and monitoring system is innovative step in digital world.

AWARE Team had been facing challenge of high cost occurring for the monitoring of the solar powered water supply schemes installed in deep desert of Thar. In the result of consultations within AWARE Team and with its supporters from academia, one option/idea was floated and that was of installing a meter at site which report the daily performance of the water supply. This system was developed with collaboration Public Health and Engineering Department (PHED) by AWARE. AWARE Team decided to pilot this model at one site and that was selected Bhadasandha

The purpose of installing this meter is;

- Online reporting
- Distant monitoring
- Satisfaction of donor by seeing the real time progress of system.

Anyone can see the status of scheme by clicking [here](#). Daily, weekly, monthly and cumulative result can be collected easily i.e. submersible pump running time, water discharge in liters/hour, and solar energy utilized. The data will be auto uploaded on software which will show the result of submersible pump like water consumption, submersible running time, solar light producing and usage etc. It is easy to distant monitor the water scheme and it help to sustain the project/scheme. Government has also installed so many RO plants in Thar region. Distance monitoring system is a best system and cost effective. Government as well as other organizations who are working on provision of water in different part of country, can install this system to monitor function as well as consumption of water on daily bases.

Objective of project

1. To monitor online water consumption from solar submersible water pump.

Impact on communities

- System has made easy monitoring water consumption from distance.
- Daily basis assessment of water and functions of water pump can be monitored any time online.



Old diesel engine was used to pul water from dug well in village Bhadasanda



Solar powered submersible water pump in village Bhadasanda



Submersible water pump operating system and online distance water monitoring operating system.



Dashboard of distance water monitoring system



Water distribution through water meters' system in village Bhadasanda

Sprit can make possible what does you want



Figure 1 Gavri is sewing the dress

In Thar desert, agriculture depends on annual amounts of rains fall and women contribute more than fifty percent of labour in agriculture. Gavri, 32 years old, lives with four children in Dakidahar village. The Dakidahar village consists of 208 houses and total population of village is estimated 1456. The Dakidahar village is in boundary of UC Kantio, Tehsil, Chachro, district Tharparkar. Bheel community has been living in village from forefathers. The major occupations of the inhabitants are agriculture and cattle rearing.

Agriculture is a major occupation of Gavri's family. Just before rainy season, her husband got amounts from local moneylender to invest in agriculture. Garvi also worked hard with her husband in hope that they would get good amounts and gains grains from land. However, due to the low rains fall in area, invest had gone in dust and never got back amounts which were invested for good productions. Gavri family gone in under debt and it was very hard to pay amounts on due date because of low productions. It was very hard for Garvi's husband to make a decision either sell food grains to pay some amounts of moneylender or store for future use.

"Despite hard working on land, we did not get enough grains for three to five months. Last year our land did not produce sufficient grains so we were about to make decision to migrate to barrages areas for work" Said Gavri.



Figure 2 Gavri is working on cloths along with other trainees

Shortage of food grains pushes up so many families to migrate other parts of province for alternative jobs. Many times Gavri's family also migrated to barrages area of Sindh as daily wage agricultural worker. During periods of migration, children of locally migrated agriculture workers became absent from school.

Just as they were about to make a decision to move for work in barrages areas of Sindh, on same day, In VO meeting, AWARE team shared that AWARE is going to open artisan center in village, in which needy women will be given six-month training of stitching, cutting and designing.

In June 2022, AWARE opened artisan center in village Charihyar with support of TDH funding. A professional artisan was hired to provide training to needy women. In training, focus was given on stitching, cutting and designing at local level and based of local market demands.

The village organization(VO) of Charihyar selected name of Gavri for artisan as a trainee. She agreed to get six months' artisan training. She properly got training in center. Even during the training period, she started gain work from local level and start earning money. Just before a month completing training course, all trainees were made linkage with local market by trainer. Now she is gaining work at villages level and from local market and earing sufficient amounts. Additionally, she also purchased the sewing machine stand to make her work easier and to earn more.

She has helped her husband to pay debt in instalment and supporting her husband to reduce family financial crisis. Her family is very happy about decision to be her an artisan. Now Gavri's two Daughters, 14 years Seeta and 13 years old Devi are also getting training from her mother. By generating income from home, she made example for other women of village that any women who has sprit of learning and earning can help whole family despite presence of family financial crisis.

Great ideas come with innovation

Climate is a big issue of current century and nurture so many issues that have directly and indirectly linked with livelihoods of people across world. Last two decades, Pakistan experienced huge natural disasters, including floods, droughts, landslides and so on. Thar region is one of the backward Part of Sindh province and livelihoods of people this region linked with livestock and rainfed agriculture. However, rainfall patterns have changed in region and reshaped the situation of environment, sometimes region receives huge rains that affected the production of crops and in general area is considered a drought prone. Hence malnutrition is a big issue of area and food insecurity is heading towards mammoth disaster. The quality as well as quantity ground water is again another question. Vegetable is a cheapest source of nutrition and kitchen gardening is good idea. AWARE is already working on kitchen gardening in different part of the region and got positive and significant results. During the modeling of kitchen gardening, Arid Zone Research Center was kept on board. Currently, AWARE with collaboration of **AZRC** installed a Responsive Drip Irrigation System (RDI) at village Arnaro Tobhariyo UC Kantio district Tharparkar as people can get fresh vegetable with high nutritional values. This is pilot project from AZRC as people can know the importance of home established Kitchen gardening and its benefits after that people would continue its practices in field at enhanced level. The result of model is positive, different of types of vegetables and fodders can be cultivated by RDI system. Therefore, farmers have wide choice to select suitable crop to adjust in their cropping pattern in given situation. Climate and soil conditions of these vegetables contribute vitally to the general well-being.

To overcome this problem of unavailability of vegetable AWARE has strong coordination with different institute's/organization and government departments. RDI system was installed at village on date 17th December 2022. Currently vegetables are mature and reddish is ready to use. Except them carrot, spinach and corianders were also cultivated and germination ratio was observed better.

This activity of AWARE with the support of National Agriculture Research Council (NARC) and Arid Zone Research Center (AZRC) observed fruitful and this system will be a beneficial in the water scarcity areas.



RDI System in village Arnaro Tobhariyo



Result of RDi System

Awards

AWARE has been working for most marginalized and backward proportion of society since decades in Thar region including across Sindh province. It is always on the frontline in term of response in any cataclysmic situation including drought, fire, floods and so on. AWARE believes that up lifting the vulnerable population is an actual development that would lead toward path of sustainable development and reshape democratic and rights based society. AWARE successfully implemented so many development projects and received achievement appreciation award from different institutions and organizations including Pakistan Psychiatric Society (Sindh Chapter), Save the Live Foundation and Institute of Electrical and Electronic Engineers(IEEE).



Achievement award from Pakistan Psychiatric Society



Achievement award from SAVE The Live Foundation



Achievement award from Institute of Electrical and Electronics Engineers

Media Coverage

01. WASH Activities in Jhudo

<https://web.facebook.com/photo/?fbid=494268799411125&set=pcb.494269162744422>

02. Voice raised on water quality in Umerkot District

<https://web.facebook.com/100064840265352/videos/810335763329081>

03. Suicide report refereed/reported by newspapers

<https://web.facebook.com/photo?fbid=3087130131540497&set=pcb.3087130411540469>

04. Rangers officials visited AWARE supported school and services

<https://web.facebook.com/photo/?fbid=3085611288359048&set=pcb.3085613305025513>

05. Video/documentary by Rajab Samejo - AWARE Team member about a farmer's life

<https://web.facebook.com/100068645631746/videos/1333350677167499>

06. AWARE documentary on brick kiln hazards

<https://web.facebook.com/100064840265352/videos/504984904649601>

07. AWARE stance on brick kilns issue reported in a news documentary by Sindh TV

<https://web.facebook.com/SindhTvNews/videos/647898859777446>

08. World autism day 2022 documentary

<https://web.facebook.com/100068645631746/videos/1102747260506240>



As part of an audit in accordance with ISAs as applicable in Pakistan, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Association for Water, Applied Education and Renewable Energy internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Association for Water, Applied Education and Renewable Energy ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Association for Water, Applied Education and Renewable Energy to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with the Board Members regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Other Matter

The financial statements of the Association for the year ended December 31, 2021 were audited by another firm of chartered accountants, who had expressed an unmodified opinion thereon vide their report dated July 22, 2022.

KARACHI

DATED: May 2, 2023

UDIN: AR20221016602Wk9zmbH

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INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF ASSOCIATION FOR WATER, APPLIED EDUCATION AND RENEWABLE ENERGY

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of ASSOCIATION FOR WATER, APPLIED EDUCATION AND RENEWABLE ENERGY ("the Association") which comprise of the statement of financial position as at December 31, 2022, and statement of income and expenditure account, the statement of changes in accumulated funds, statement of cash flows for the year then ended and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying financial statements present fairly, in all material respects, or give a true and fair view of the financial position as at December 31, 2022 and its financial performance and its cash flows for the year then ended in accordance with the approved accounting and reporting standards as applicable in Pakistan.

Basis for Opinion

We conducted our audit in accordance with the International Standards on Auditing (ISAs) as applicable in Pakistan. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Association in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants as adopted by the Institute of Chartered Accountants of Pakistan (the Code), and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Responsibilities of Management and Members for the Financial Statements

The Management is responsible for the preparation and fair presentation of the financial statements in accordance with the approved accounting and reporting standards as applicable in Pakistan and for such internal control as the management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Association for Water, Applied Education and Renewable Energy ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Society or to cease operations, or has no realistic alternative but to do so.

Board Members are responsible for overseeing the Society financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs as applicable in Pakistan will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

ASSOCIATION FOR WATER, APPLIED EDUCATION AND RENEWABLE ENERGY
STATEMENT OF FINANCIAL POSITION
AS AT DECEMBER 31, 2022

	Note	2022 Rupees	2021 Rupees
ASSETS			
NON-CURRENT ASSETS			
Property and equipment	5	33,909,752	36,716,199
CURRENT ASSETS			
Advance, prepayments and other receivables	6	564,427	1,050,000
Cash and bank balances	7	23,639,615	25,178,740
		24,204,042	26,228,740
TOTAL ASSETS		58,113,794	62,944,939
ACCUMULATED FUNDS AND LIABILITIES			
ACCUMULATED FUNDS			
Accumulated surplus	10	3,198,484	7,306,722
Fund balances as per statement of changes in fund		17,734,634	17,954,410
		20,933,118	25,261,132
NON CURRENT LIABILITIES			
Deferred capital grant	8	33,738,645	36,514,897
CURRENT LIABILITIES			
Trade and other payables	9	3,442,031	1,168,910
TOTAL LIABILITIES		37,180,676	37,683,807
TOTAL ACCUMULATED FUNDS AND LIABILITIES		58,113,794	62,944,939
CONTINGENCIES AND COMMITMENTS	11		


The annexed notes from 1 to 19 form an integral part of these financial statements. *R*


[Signature]
EXECUTIVE DIRECTOR

[Signature]
FINANCE SECRETARY

ASSOCIATION FOR WATER, APPLIED EDUCATION AND RENEWABLE ENERGY
STATEMENT OF INCOME AND EXPENDITURE
FOR THE YEAR ENDED DECEMBER 31, 2022

	Note	2022 Rupees	2021 Rupees
INCOME			
Income released from grant funded projects	13	58,882,609	58,260,926
Support:			
Donation		294,917	-
Membership fee		938,200	50,000
Management share from projects		-	4,417,461
Management charge		-	378,957
Zakat		75,000	-
Released from deferred capital grant	8	2,776,252	3,321,136
Other income	12	4,084,369	8,167,554
Total income		93,736	18,373
		<u>63,060,714</u>	<u>66,446,853</u>
EXPENDITURE			
Expenditure on account of grant funded projects	13	58,882,609	58,260,926
General program activities		3,354,499	1,047,833
Operations and administration expenses	14	4,931,844	6,196,775
		<u>67,168,952</u>	<u>65,505,534</u>
(DEFICIT) / SURPLUS FOR THE YEAR		<u>(4,108,238)</u>	<u>941,319</u>

The annexed notes from 1 to 19 form an integral part of these financial statements. 


EXECUTIVE DIRECTOR


FINANCE SECRETARY

ASSOCIATION FOR WATER, APPLIED EDUCATION AND RENEWABLE ENERGY
STATEMENT OF CASH FLOWS
FOR THE YEAR ENDED DECEMBER 31, 2022

	2022 Rupees	2021 Rupees
CASH FLOW FROM OPERATING ACTIVITIES		
Net (deficit) / surplus or for the year	(4,108,238)	941,319
Adjustments for non-cash expenses and other items:		
Depreciation	2,806,447	3,313,925
Operating assets written off	-	63,918
Management charge	-	(378,957)
Income released from grant funded projects	(58,882,609)	(58,260,926)
WDV of asset sold in previous years	-	(537,623)
Deferred capital grant recognized	(2,776,252)	(3,321,136)
Decrease / (increase) in current asset	(58,852,414)	(59,120,799)
Advance, prepayments and other receivables	485,572	(1,050,000)
Increase in current liability		
Trade and other payables	2,273,121	924,822
Net cash used in operating activities	(60,201,959)	(58,304,658)
CASH FLOW FROM FINANCING ACTIVITIES		
Funds received on account of Grant Funded Projects	61,132,950	74,746,675
Funds returned to donors	(2,470,116)	(4,563,538)
Net cash generated from financing activities	58,662,834	70,183,137
Net (decrease) / increase in cash and cash equivalents	(1,539,125)	11,878,479
Cash and cash equivalents at the beginning of year	25,178,740	13,300,261
Cash and cash equivalents at end of the year	23,639,615	25,178,740

The annexed notes from 1 to 19 form an integral part of these financial statements.

EXECUTIVE DIRECTOR

FINANCE SECRETARY

Audit Report

ASSOCIATION FOR WATER, APPLIED EDUCATION AND RENEWABLE ENERGY STATEMENT OF CHANGES IN ACCUMULATED FUNDS FOR THE YEAR ENDED DECEMBER 31, 2022

P R O J E C T S	FUNDS AVAILABLE			FUNDS UTILIZED			Management Charge	Closing balance
	Opening Balance	Funds received during the year	Total funds available	For revenue expense	Return to donors / transfer to other project	Total funds utilized		
2022	----- AMOUNT IN RUPEES -----							
Muslim charity	-	8,506,127	8,506,127	3,641,038	-	3,641,038	-	4,865,089
International Medical Corp	-	12,643,780	12,643,780	12,157,314	-	12,157,314	-	486,466
TDH BMZ Germany - Jhudo	-	7,415,856	7,415,856	7,237,680	-	7,237,680	-	178,176
TDH BMZ Germany - 20-23	18,169,332	31,029,179	49,198,511	32,323,465	-	32,323,465	-	16,875,046
Sindh Education Foundation	(1,070,654)	142,528	(928,126)	165,200	1,924,178	2,089,378	-	(3,017,504)
Pakistan Humanitarian Pooled Fund - Samaro	545,937	-	545,937	-	545,938	545,938	-	(1)
SWERA	689,674	352,245	1,041,919	1,254,436	-	1,254,436	-	(212,517)
Ab-e-Umair Foundation	(379,879)	-	(379,879)	-	-	-	-	(379,879)
EHSAA TRUST	-	1,043,235	1,043,235	2,103,477	-	2,103,477	-	(1,060,242)
December 31, 2022	17,954,410	61,132,950	79,087,360	58,882,610	2,470,116	61,352,726	-	17,734,634

PROJECTS	FUNDS AVAILABLE			FUNDS UTILIZED			Management Charge	Closing balance
	Opening Balance	Funds received during the year	Total funds available	For revenue expense	Return to donors / transfer to other project	Total funds utilized		
2021	AMOUNT IN RUPEES							
Muslim charity	736,768	3,333,732	4,070,500	3,978,600	-	3,978,600	91,900	-
UEP	(386,320)	1,505,144	1,118,824	1,118,824	-	1,118,824	-	-
IEE	-	752,775	752,775	752,775	-	752,775	-	-
OXFAM SPP - 2019 project	1,602,115	-	1,602,115	-	1,600,000	1,600,000	2,115	-
TDH BMZ Germany - 2018	15,086	-	15,086	-	-	-	15,086	-
TDH BMZ Germany - 2019	79,320	-	79,320	-	-	-	79,320	-
TDH BMZ Germany - 2020	245,820	-	245,820	-	-	-	245,820	-
TDH BMZ Germany - 20-23	7,380,195	49,963,838	57,344,033	39,174,701	-	39,174,701	-	18,169,332
Sindh Education Foundation	(851,175)	-	(851,175)	219,479	-	219,479	-	(1,070,654)
Pakistan Humanitarian Pooled Fund- Chlachro	2,908,254	-	2,908,254	-	2,963,538	2,963,538	(55,284)	-
Pakistan Humanitarian Pooled Fund- Samaro	(2,894,697)	15,900,478	13,005,781	12,459,844	-	12,459,844	-	545,937
SWERA	-	1,246,377	1,246,377	556,703	-	556,703	-	689,674
Ab-e-Umair Foundation,	(2,124,210)	2,044,331	(379,879)	-	-	-	-	(379,879)
December 31, 2021	6,411,156	74,746,675	81,157,831	58,260,926	4,563,538	62,824,464	378,957	17,954,410

EXECUTIVE DIRECTOR

FINANCE SECRETARY



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