

## Vision

Equitable and Eco Friendly World

## Mission

Innovating Social Solutions, Building Social Institutions

## **Programs**

### 1Sustainable Livelihoods and Food Security

Livelihood and food security program aims to increase income levels and food security of the vulnerable groups through improving agriculture practices, water resource management, access to social safety nets and providing technical education and vocational training to youth in Sindh province.

## 2Climate Change and DRR

Climate Change and DRR program aims to strengthen coping mechanisms and build adaptive capacities of the communities in order to limit human, economic, and natural resources losses due to disasters. CBDRM, climate research, knowledge management and resilience building are the key components of program.

## **3Quality Education**

Quality Education Program aims to increase and sustain enrollment of the children particularly of the girls with quality education in rural and semi urban areas of Sindh, through creating learning environment in the schools, reducing capacity gaps in the teachers and SMCs together with education department. It mobilizes parents to demand and support the quality education for the brighter future of their children.

## 4Humanitarian Response

Humanitarian response program aims to alleviate human sufferings in disasters by providing appropriate, quick and dignified response to affected people in Sindh. The program operates in three phase; emergency, early recovery and the rehabilitation, focusing on WASH, emergency food security and livelihoods and shelter needs.



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## HR and Financial Overview of Organization in 2016

Financial year	Amount in PKR
2009-10	21,865,721
2010-11	377,967,475
2011-12	937,264,321
2012-13	562,789,244
2013-14	335,458,505
2014-15	406,259,018
2015-16	407,577,065
Average	435,597,336



#### 1. Sustainable Livelihoods and Food Security Program

#### 1.1. Empowering Women in district Tando Allahyar





Women Empowerment Project through Self Help Approach and Technical vocational trainings is progressing in 80 villages of district Tando Allahyar. During the year 2016, total 300 self help groups of women were formed to economically, politically and socially empower rural women. 4221 women are the members of these groups.

During the year 2016, these women groups have:

- A saving of PKR 1,963,000 and internal lending of PKR 1,629,580 to women for enterprise establishment
- Established 604 women led micro enterprises in the villages.
- Enrolled 1931 children to schools and they organized seminars and rallies on enrollment campaigns. Also organized a stakeholder dialogue at Tando Allahyar for enrollment campaign
- Prepared 2082 fuel efficient stoves to reduce indoor air pollution
- Prepared 2436 CNICs and 116 child birth certificates, 42 disability certificates
- Planted 9360 tree saplings and raised 679 kitchen gardens
- Livestock vaccination to 2195 animals
- EPI Vaccine to 1956 children, TT vaccine 3133 to women and 2824 children. Anti-germs syrup to 3940 children
- Bank account opening of 47 women, facilitated 21 women in solving BISP problems
- Conducted District Support group meeting
- Organized CF capacity building session and orientation of Govt Ushar Zakat Department
- Meeting with Election Commission officer for enrollment of voters

Meeting with Forest Department and livestock department and BISP

SHG Members are trained on SHA Modules. Bellow is the statistics of women trained on various SHG training modules:

Module I	Module II	Module III	Module IV	Module V	Module VI
300 SHGs	245 SHGs	210 SHGs	30 SHGs	30 SHGs	164 SHGs
3985 Member	3552 Members	3402 Members	442 Members	438 Members	2132 Members

Training of Trainers (TOTs) was organized on business management, paralegal themes and functional literacy. In the year of 2016, 29 women were trained as trainer on life skills, 16 on Business management and 40 women were trained on literacy. Total 125 members trained till year 2016. As a result trained women are delivering training and facilitation at their village level.

During the year 2016, total 834 SHG members completed the functional literacy course, bringing the total number 1300 women since the start of the project. RDF has prepared its literacy program course, being offered to women.

150 Life skill sessions on tree plantation, kitchen gardening, family planning, HIV AIDS, child nutrition, getting CNIC, animal care, hygiene and preparing smoke free stoves were imparted to 4067 women.

Vocational Trainings for SHG Members: Vocational trainings are imparted to women in partnership with SZABIST.

S#	Trade	Placed	Graduated in 2016	Under Training
1	Tailoring and Dress Making	207	92	115
2	Beautician	49	24	25
3	Machine & Hand Embroidery	106	61	45
	Total	362	117	185

#### **Innovating Craft Promotion**

Experienced SHG artisans are identified and trained to make new products. They were trained to make basketry work, applique designs and embroidery items. An exhibition is planned in 2017 to showcase the craft of local women and link them with market.







#### 1.2. Livelihood Diversification Project Dadu

Livelihood Diversification Project is being implemented in 30 villages of union councils Khudaabad and Muradabad of district Dadu, which is near to its completion in February 2017. During the year 2016, the project has made following progress:

- Promotion of the sustainable agriculture practices such as using organic manure, multi-cropping, laser land leveling, management of saline lands were the key targets of the project. During the year 2016, use of laser leveling techniques, multi-cropping, furrow and raised bed techniques were tremendously replicated by the farmers. These techniques were demonstrated on 90 acres, later farmers themselves leveled around 1500 acres of land through laser. Further 38 farmers replicated multi-cropping and 178 farmers applied organic manure (cow dung) on 259 acres during the year. 40 Farmers got advanced knowledge and skills of sustainable and eco friendly agriculture practices and now they are applying the FFS learning on their fields.
- To better manage saline lands, Hurri plantation is grown on 40 acres during three years period benefitting 40 farmers, the plantation of Hurri during the year 2016 was on 10 acres.
- 103 (58 women & 45 men) poor men and women received additional support for further strengthening of their small businesses. 25 women got advance tailoring skills through a month long course. Average beneficiaries income recorded around 9,000 PKR.
- 120 women established kitchen gardens. They are receiving a good production from their gardens and improved their daily intake for all family members. They also improved their knowledge about the safe handling of food.
- 8000 tree saplings were planted in villages and schools, out of them 6500 are surviving. Communities are taking care of the planted trees. So the success rate of tree plantation is 81%.
- Communities in all 30 villages discussed their common issues and solutions in village level dialogues and community conferences which were attended by Government officials too.





#### 1.3. Community Empowerment Through Self Help Groups in Jam Nawaz Ali, Sanghar

- 835 members of 55 SHGs conducted participatory appraisal of their resources, capacities and opportunities through resource outflow chart, social map, income and expenditure chart with different examples.
- In three Union councils 47 SGHs were formed by the team in 2016, through the membership of
  most vulnerable females of the villages, three cluster level organization formed in union council
  Jam Nawaz Ali, Hot Wassan and Nauabad.
- Project team conducted training on SHA Module II(Saving and loan management) with all 81 groups, through these sessions members motivated and mobilized for saving and internal lending, the result of these sessions, 1335 SHG members saving reached total Saving Rs. 685,261.
- Selected and hired five community facilitators in this year, now total seven CFs are working with these groups. These CFs identified through predefined criteria, RDF HR department involved for proper hiring process and requirement. Orientation and capacity sessions held on monthly basis at project office for community facilitators for better understand of the project. These sessions consists on SHA module (zero to VI), gender and sex, life skills and Para legal rights

#### 1.4. Food Security and Nutrition Security in Drought Affected Areas of Tharparkar

Three years food and nutrition security project is being implemented in 70 villages of Taluka Chachro, district Tharparkar to improve food security and nutrition of the vulnerable and drought affected families through capacity building and increasing access and purchasing power to nutritious food. During the year 2016, project has made following progress:

- Baseline and KAP survey was completed and a study for determining the market demand for skilled youth was conducted. Craft gap study of women was also conducted to know the existing crafts and gaps.
- Community 70 organizations were formed. Trainings on organizational management, FNS are provided to male and female members of the community organizations. Community FNS plans are formed of all 70 villages.
- The project is building rain water collection infrastructure in all 70 villages. 400 rain water tanks, two dug wells with solar system were developed. 5 communal rain water points are rehabilitated.
   140 Sessions on the usage of safe drinking water were organized for the pregnant and lactating mothers.
- 35 livestock extension workers (CLEWs) have been given a month long training. Further 2700 farmers were also given training on livestock management. 2 Vaccination campaign were organized through that 120,000 animals were vaccinated and 6000 were de-wormed. To further improve livestock, 180 farmers were given two days training on fodder preservation method (Silage Making).

- 40 microenterprises are established in the villages to improve access of people to nutrient-rich food.
- 7 communal gardens are established at village level through micro drip irrigation system. 550 women are supported to establish kitchen gardens to improve food intake. 290 Households were supported with seed and land preparation to grow drought resistant crop varieties. 400 poor families were given seed/grain storage bins. Further 3000 fruit trees were also planted by the farmers.
- 35 Traditional Birth Attendants (TBAs) were given a fifteen days training course.
- Campaigns for getting Computerized National Identity Cards (CNICs) were organized in 36 villages, through which 983 CNIC were processed with NADRA.

#### 2. Climate Change and DRR Program

#### 2.1. Promoting local Adaptation Strategies in Tharparkar

A six years climate change adaptation project has completed its four years in 2016. The project aims to design and promote adaptation strategies in four union councils of Taluka Chachro, district Tharparkar. The project has made following progress:

- Community Adaptation Plans are prepared and used as tool to build adaptive capacities of
  community groups, Government officials and promote local strategies. As a result of these plans,
  The communities have increased their coordination with the public departments mainly with the
  district Health department, education department, agriculture department and livestock department.
  Communities have started conservation of the grazing lands with plantation of the trees/shrubs in
  their homes. They have started fencing work on the grazing and agriculture lands to control over
  grazing and use the lands judiciously
- The Government Livestock department and agriculture department have also realized and recognized the work of CLEWs. This has improved the livestock vaccination trend in the target communities. Local village organizations are taking efforts for timely vaccination of the livestock. CLEWs have vaccinated around 30,000 small and large animals in the year 2016 and they got vaccination from the Government livestock department
- Total 225 household water tanks were constructed in the villages of union council Kheensar. Water
  carrying capacity is around 500 gallons of one tank. It has catchment of 20 feet dia, depth 8 feet
  and length is around 4 foot. Additionally three communal rain water collection points 'Tarais' were
  also constructed in three villages, benefiting around a thousand households.
- Fuel efficient stove is proven to be a remarkable success of the project. This year further 1836 stoves were made by the women in different target villages. Now the total number of stoves has reached to 5187 in all the project communities.

- This year another batch of 22 CLEWs were trained through a month long course. The course was imparted in collaboration with Sindh Agriculture University Tando Jam and District's livestock Department of Tharparkar. The course was organized at Hyderabad and Chachro, where the learners visited major livestock farms and did practical vaccination and de-worming of the animals. Through the CLEWs, the project has vaccinated around 30,000 small and large animals in four target union councils. The CLEWs got vaccine from Livestock Department free of cost.
- Two days teachers' training on Climate Change was organized to improve teaching skills of the teachers to better teach climate change, environment and child friendly teaching to students.
- Demonstration of drought resilient agriculture crops is carried out on 100 acres, to promote crops that survive in desert areas. Farmers have taken good yields from their crops in the year 2016.
- The project has continued promotion of the kitchen gardening through drip system to improve nutrition of the target beneficiaries. This year ten (10) micro drip units installed in 10 villages.

#### 2.2 Strengthening DRM Capacities of vulnerable communities of Dadu District

CBDRM Project was implemented in union councils Chinni and Khudaabad of Dadu district to build capacities of the communities and strengthen DRM practices. The project was completed on 31 December 2016. The project has made following progress in 2016:

- Prepared Community DRM Plans of 30 villages and established stockpiling in all 30 villages to enable people reduce risks of the disasters.
- Community groups were trained on first aid, search and rescue, DRR and early warning and provided first aid kits to be used during any disaster
- Demonstrated resilient agriculture practices, such as raised bed agriculture, Hurri plantation, micro drip irrigation systems in drought affected areas.

The project worked together with district administration Dadu. The project in collaboration with Pakistan Met Department organized a course on Flood Risk Prediction and Mitigation for the governmental officials of Dadu.

Children and schools were particularly involved in the DRM Processes. Evacuation drills were organized at the school and community level where children and teachers were trained and mobilized.

#### 2.3 Building Resilience through CBDRM Project in Kambar Shahddkot District

The project Building Resilience through CBDRM is in progress in 200 villages of 20 UCs of district Kambar-Shahdad kot from June 2016. It addresses risks of hydro-Meteorological Hazards through building capacities of communities, district authorities for improved mitigation and Policy & Planning. The project has made following progress:

- The project has reached to 114,942 persons and involved them in training, awareness raising and advocacy activities around CBDRM. HVCA was conducted of all 20 target UCs and DRM Plans were prepared. Hazard maps were also prepared and used as sensitization and advocacy tool.
  - 70 flood proofing measures-structures (32 protection bunds and 38 evacuation routes) and 70 drainage schemes (pipe culverts) were constructed in the target areas.
  - Mobilization, awareness sessions, training programs were delivered in all 20 villages and 20 UCs, educating people on hazards, vulnerabilities, capacities and DRR measures to be taken to reduce risks of disasters.
  - 200 village disaster management committees and 20 union council disaster management committees were formed in target area.
  - 20 Emergency Response Teams (ERTs) were formed at Union Council Level with the participation
    of all stakeholders present in the area. The capacity of ERTs regarding search & rescue and first
    aid was build through engagement of well trained and experienced professionals from Rescue
    1122.

#### 3. Child Friendly Quality Education Project

Child Friendly Quality Education Project has completed its fourth year of implementation, adding up the target of further 20 schools in 2016 to 2017. The project is being implemented in Taluka Jam Nawaz Ali, district Sanghar, since the year 2013. The annual progress of the project is:

Prepared School Development Plans of all 20 schools together with the respective SMCs. Shared resources of both the SMC and RDF-KNH project are projected to meet immediate needs of the schools.

All missing facilities such as furniture, WASH facilities were provided to all 20 schools.

Playground accessories have been installed in all 20 schools, which provide a joyful learning environment to the children.

Capacity Building of Teachers: Content trainings in science, mathematics and English were imparted to around 150 teachers to make them able teach these subjects proficiently to children. Follow ups were conducted and further hands on support was extended to all the teachers to ensure that teachers are teaching students with required subject expertise. Teachers are also trained in first aid techniques and they were provided with first aid kits.

Various national and international days such as Pakistan National Day, Disaster Risk Reduction Day, Girls Day on 11<sup>th</sup> October, Child Rights Day on 20<sup>th</sup> November, International Teachers Day on 15<sup>th</sup> October and Allama Iqbal Day on 9<sup>th</sup> November 2016 were celebrated in schools. Other co-curricular activities were also organized in schools.

Awareness Raising seminars, community walks, gatherings were a regular activity of the project to reduce drop outs and maximize enrollment particularly of the girls.

#### 4. Rehabilitation of WASH Facilities in Naushehro Feroz

The WASH project was implemented in 269 villages of 6 union council of District Naushehro Feroz to rehabilitate WASH facilities that were damaged by the flood 2010. During the year 2016 the project has made following accomplishments:

- Increased access of 7000 families to safe drinking water facilities. This was achieved through
  installation of 297 hand pumps both the lead lines and direct bore pumps, rehabilitation of 178
  damaged hand pumps. 13 public water supply schemes were rehabilitated. Additionally 2500 water
  filters were distributed to ensure that people use safe water. The team conducted analysis of
  670 water samples to assess quality before and after installation of the water facilities.
- 36 School WASH facilities were rehabilitated where 3,689 children are benefiting.
- Sanitation facilities were developed in 213 villages. Approximately 2500 pore flush latrines with bathing and hand washing facilities. 37 washing pads and 19 drainage lines were also developed.
   371 Commode chairs have been provided to persons with disabilities and old aged people
- Hygiene promotion remained an integral part of the program. Various activities were performed
  with the communities such as training of WASH Committees on hygiene, village cleaning drives,
  school games, activities and inter village exposure visits for the groups. 15,000 hygiene kits and
  11601 mosquito nets were distributed to poor families.
- Training of Government PHED Department officials on DRR and Designing of Public Health Schemes. The course was designed and imparted with assistance of the USPCAS-W MUET Jamshoro. Teachers and SMC members members were trained on WASH.

The project worked with 269 villages where VDCs of male and female groups were formed. Additionally 50 children committees were also formed schools to involve them in hygiene promotion activities. They were trained on O&M of WASH, organizational management and DRR.

The project followed strategy of establishing WASH O&M funds to ensure sustainability of the interventions. The WASH fund is approximately 3% of total investment generated through community contribution and kept in the bank accounts.

#### 5. Private Sector Engagement

RDF entered into partnership with eni Pakistan and its JV Partners in 2013 for implementation of Bhit Rural Sustainability Project (BRSP) in and around union council Jhangara district Jamshoro. It has also partnership with United Energy Pakistan (UEP) for construction and provision of missing facilities in Government Schools in Sanghar, Tando Allahyar, Badin and Tando Mohammad Khan districts.

#### **Achievements of the BRSP Project**

Health Services to around 10,000 patients were provided through MCH Center Jhangara, Naig Model Hospital and two Community Health Centers at Bhit and Badhra mountains. Health Services include administration of deliveries, antenatal and postnatal services, family planning, general medication etc	Camps of Paeds, Gynea and Eye diseases were organized at MCH Jhangara
16 Mobile health clinics were organized and around 3000 patients were benefited. 648 patients were also given ambulance service. Health committee meetings were organized.	145 awareness sessions on Primary Health, Family Planning and Reproductive Health, Personal Health & Hygiene and Nutrition
Running of 11 Primary Schools through that primary education is provided to around 1500 students. Uniform, shoes and school bags are provided to the students. National and International Days were celebrated in the schools	174 trainees completed their one year training course at VTC Chinni, Jhangara & Sehwan, whereas 152 women were further enrolled.
100 students completed their computer courses at CTC Jhangara, whereas 123 students were enrolled in the year 2017	Continuous Supply of Drinking water in Badhra Concession Area by water tanker(32 villages every week) and installation of hand pumps in remote communities
Animal vaccination camps were organized and around 2480 animals were vaccinated 5 deep bore hand pumps and leadlines were installed	Electric water coolers of 50 Gallons each were provided to 10 Schools of SBA district

#### Partnership with United Energy Pakistan

RDF with the funding from UEP and support of District Administration Sanghar, completed construction of UEP Block at Government Girls Degree College Tando Adam. The block is consisted of three class rooms, one auditorium for 300 students and play area.

Rehabilitation work at Government Girls High School Baqar Nizamai was also completed during the year 2016. The school was inaugurated by the MNA Syed Naveed Qamar and handed over to education department. Approximately 200 girls have resumed their studies in the school.

Construction of two room primary school with boundary wall and lavatory unit at village Ghulam Mohammad Khaskheli, Taluka Golarichi district Badin was completed and handed over to the education department. Approximately 150 students are getting education in this school.







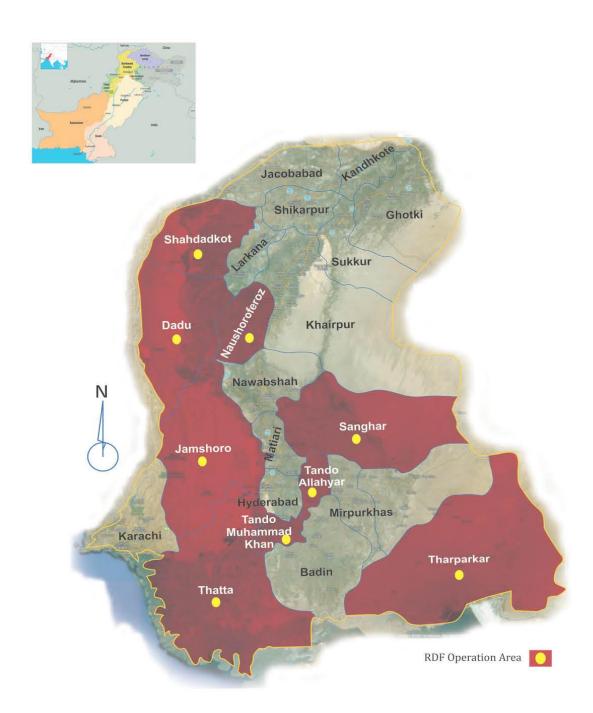






# Key Features of Our Work

- 1. Follow all the national policies, rules and regulations in operations
- 2. Zero tolerance to malpractices, disciplinary matters
- 3. Resource efficiency and timely completion of targets
- 4. Respect to environment and Cultural norms while execution
- 5. Respect to the rights of vulnerable groups, minorities and minors
- 6. Transparency and Delegation of authorities
- 7. Maintaining Dignity at work
- 8. Transforming learning and program efficacy
- 9. Protection to the rights of vulnerable people
- 10. Accountable to Stakeholders



## Our Valued Partners

























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