



**Ministry of Interior  
Joint Crisis Coordination Center**

**Priority Humanitarian Small Scale Projects:  
Health, Education, Municipality, Electricity,  
Social Care, Agriculture, Livelihoods and  
Water Sectors in  
Kurdistan Region-Iraq 2019**

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## 1. Executive Summary

Throughout the past eight years, the Kurdistan Region of Iraq (KRI) has been undergoing a turbulent period, being subjected to a series of alternating crises, namely the war against the Islamic State in Iraq and the Levant (ISIL), the mass waves of Refugees from Syria and internally displaced people (IDPs), the resource-draining emergency response and financial crisis, have had - and continue to have - spiral repercussions on the Region, its population, services and infrastructure and caused a regress on its development goals across all sectors, particularly health and education. The potentially growing ISIL insurgency, coupled with the continuing unrest in northern Syria, resulted in intensified multifaceted vulnerabilities. Since October 2019 onwards, the heightened armed conflicts in northern Syria has exacerbated the emergency response due to the accelerated arrival of new waves of Refugees totaling 21,546 Refugees in February 2020<sup>1</sup>. Approximately 1.4 million people remain internally displaced in Iraq with massive needs for basic services and protection, persisting barriers continue to hinder the return and reintegration of IDPs to their place of origin in the 'liberated areas'; with key reported challenges and priority prerequisites being safety, security and an enabling environment for livelihoods. These ongoing barriers, the severity of the displacement and waves of new refugee arrivals are exacerbating the strenuous pressures on the capacity of the KRI public sectors, institutions and infrastructure to meet the needs.

In accordance with the commitment of the New Cabinet of Kurdistan Regional Government to people-centered, dignity-preserving services, as reiterated by H.E. Prime Minister Masrour Barzani<sup>2</sup>, JCC seeks to continuously set out an integrated response that recognizes the interrelatedness and beneficial impact of the activities undertaken in the various sectors on the beneficiaries' protection and dignity. With the transition into recovery, it is crucial for the region and its partners to quickly and effectively implement priority self-reliance and resilience-building projects to improve the welfare and living conditions of the population, create conditions for stability, societal cohesion and solidified reconciliation.

The timely support of the International Donor Community and partnerships with the KRI Government have materialized substantial, vitally-needed interventions across all sectors and have prevented a more drastic deterioration of the living conditions for the vulnerable and at-risk groups. Nonetheless, the severity of the displacement and waves of new refugee arrivals prompted JCC to conduct Area-Based Rapid Needs Assessments [RNAs] to inform priority sector interventions and to take stock of the views of the affected communities on their perceived priority needs. Consequently, JCC has set out seven hundred and two (702) priority humanitarian and development Small Scale Projects (SSPs) for 2020 benefiting IDPs, refugees, and host communities living in the governorates of Erbil, Duhok, Sulaymaniyah and Halabja - KRI.

This document presents a detailed breakdown of the total number of 702 priority humanitarian SSPs for implementation in 2020, with information on the required priority project per Governorate, per prioritized IDP and Refugee camp, direct and indirect beneficiaries, project justification based on consultations with the affected communities, the conducted Rapid Needs Assessment per area and the estimated budget per required project.

**Table 1: Total Number of Small-Scale Projects and Funding Requirements**

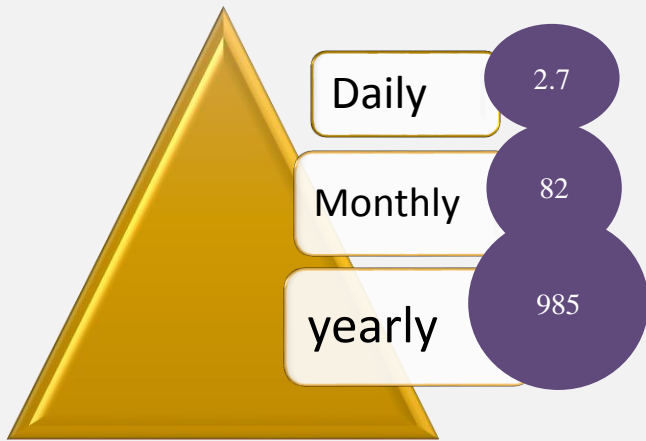
Governorate	No. of Projects	Cost Estimate (USD)
Erbil	235	37,387,949
Sulaimani	55	14,617,770
Duhok	259	71,871,202
Halabja	64	24,136,870

<sup>1</sup> Source: Joint Crisis Coordination Center (JCC) Humanitarian Situational Report No.2

<sup>2</sup> Source: Prime Minister Masrour Barzani's Speech Marking Cabinet's First 100 Days in Office, available online via <https://bit.ly/3cz7NiV>

Raparin	29	18,157,000
Garmian	60	29,382,551
<b>Total</b>	<b>702</b>	<b>195,553,342</b>

**Financial Snapshot: Provided Basic Civic Services**



The Kurdistan Regional Government (KRG) needs at least \$985 Million yearly to provide the basic civic services and meet the needs of internally displaced persons (IDPs) and Syrian refugees in the Kurdistan Region of Iraq.

## 2. Erbil Governorate

Currently Erbil Governorate is the host of 46% of the displaced people in KRI, (459,831 IDPs & Refugees are living in Erbil Governorate)<sup>3</sup>. A total number of **235** Small Scale Projects have been identified for the governorate with a total cost of **37,387,949** USD.

*Table 2: Breakdown of Required Priority Small-Scale Projects for Erbil Governorate*

In & Out-of-Camp Settings	Sector	Number of projects	Estimated Cost (\$)
<b>IDP camps</b>	Multi-Sector	46	1,980,550
<b>Refugee Camps</b>	Multi-Sector	19	1,449,100
<b>Out-of-Camp Areas</b>	Health	33	2,995,675
	Education	9	4,074,564
	Municipality	47	11,963,619
	Water Sector	10	728,012
	Agriculture	13	6,803,000
	Civil Defense	40	4,792,498
	Combating violence against women	4	710,000
	Social Care	14	1,890,931
	<b>TOTAL</b>	<b>235</b>	<b>37,387,949</b>

<sup>3</sup> Source: Joint Crisis Coordination Center; Humanitarian Situational Report No. (2), February 2020.

## 2.1. Priority projects for IDP and Refugee Camps (based on the Area Need-Assessments)

A total number of 63,127 IDPs and Refugees are living in 10 camps in Erbil Governorate<sup>4</sup>; 65 small-scale projects have been identified for IDPs and Refugee camps in the Governorate<sup>5</sup>.

### 2.1.1. Priority Projects for IDP Camps

Currently 6 IDP camps are available in Erbil Governorate, with 32,550 residents in the camps<sup>6</sup>; a total number of **46** small-scale projects have been identified for the **6 camps**.

*Table 3: List of Priority Small-Scale Projects Required for IDP Camps in Erbil Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Construction of Athletic Fields and Playgrounds	Khazir M1	2,713 Individuals	6,525 Individuals	High rates of Youth unemployment among the IDPs. Subsequently, the planned project will materialize venues for recreational and sports activities: Highly required to alleviate the psychological stressors caused by displacement.	40,000
2	Provision of Incentives for Volunteer Teachers; Covering 2020 Academic Year	Khazir M1, U2 and U3	62 Volunteer Teachers Servicing 3,424 Students	17,218 Individuals	Shortage of teaching staff remains a key national challenge facing the Education Sector, particularly in IDP and Refugee camps across the KRI. With the absence of durable solutions at this stage, recourse to volunteer teachers has been identified by the National Education Cluster as the timeliest solution to contain the increasing numbers of out-of-school displaced children & youth and prevent additional dropouts throughout the academic year. So to incentivize volunteer teaching, the national education cluster opted for offering compensation for the daily expenditures/costs incurred by the volunteers (transportation allowances, meals, among other costs). The Education System is dysfunctional in the camps of Khazir, Hasan sham U2 & U3 and the school learning activities will be halted if quick actions are not taken.	100,000
3	Connecting the Electricity Grid in the Camp to the local Electricity Network	Khazir M1	9,320 Individuals	6,525 Individuals	Electricity has been provided through generators for more than three years, while the local grid electricity station is next to the camp.	45,000
4	Road Rehabilitation and Maintenance	Khazir M1	6,525 Individuals	6,525 Individuals	Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefor, asphalt installation is required to minimize the daily hazard, particularly for children and youngsters.	25,000

<sup>4</sup> Source: Joint Crisis Coordination Center; Humanitarian Situational Report No. (2), February 2020.

<sup>5</sup> Source: Barzani Charity Foundation (BCF) - Camp Management Figures January 2020.

<sup>6</sup> Source: Joint Crisis Coordination Center; Humanitarian Situational Report No. (2), February 2020.

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
5	Digging of Open Channels for Rain Water Drainage	Khazir M1	6,525 Individuals	6,525 Individuals	To prevent waterlogging and flooded tents. Households across the camp tents are often subjected to flood-induced implications, causing the spread of diseases, water logging. etc....	25,000
6	The Construction of Athletic Fields and Playgrounds	Hassansham U2	2,000 Individuals	4,558 Individuals	The planned project will materialize venues for recreational and sports activities: Highly required to alleviate the psychological stressors caused by displacement.	50,000
7	Road Gravelling	Hassansham U2	4,558 Individuals	4,558 Individuals	Main roads and plots need to be graveled for improving the daily living conditions of the displaced.	10,000
8	Provisions of Caravans and Desks for primary school	Hassansham U2	160 Individuals	4,558 Individuals	Primary schools in the camp lack essential teaching requirements. There is not enough caravans in the school, each five students sit on one desk.	8,000
9	Establishment of a Center for Activities	Hassansham U2	4,558 Individuals	4,558 Individuals	People in the camp are in need of being socially capacitated, and to learn life skills. Therefore, establishing a center would enable empowering the people in need.	40,000
10	Capacity Building for Women/ (Delivery of Sewing Courses)	Hassansham U2	500 Individuals	4,558 Individuals	Support the women empowerment via income-generating opportunities: Offering free classes in sewing, for starting up small businesses.	4,000
11	Digging of Open Channels for Rain Water Drainage	Hassansham U2	5,791 Individuals	5,791 Individuals	To prevent waterlogging and flooded tents. Households across the camp tents are often subjected to flood-induced implications, causing the spread of diseases, water logging...etc.	10,000
12	Road Gravelling (Double Dressing)	Hassansham U2	5,791 Individuals	5,791 Individuals	Main roads are partially collapsed, and plots need to be graveled for improving the daily living conditions of the displaced.	10,000
13	Provision of Prefabricated Classrooms and Desks for Schools.	Hassansham U3	5,791 Individuals	5,791 Individuals	The schools are overloaded, and there are not enough desks to sit on.	8,000
14	Connecting the Camp Electricity to the local Grid Electricity	Hassansham U3	5,791 Individuals	5,791 Individuals	Electricity has been provided through generators, while the local grid electricity station is next to the camp.	12,000
15	Construction of a Bakery	Hassansham U3	5,791 Individuals	5,791 Individuals	To address the needs of IDPs and to respond to their communicated request, the project will materialize the opening of the bakery.	5,000
16	Capacity Building for Women/ (Delivery of Sewing Courses)	Bahirka	10 Individuals	4,800 Individuals	Support the women empowerment via self-reliance opportunities: Offering free classes in sewing and providing sewing machines for starting up small businesses.	3,500



No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
17	Delivery of Literacy Courses for Children	Bahirka	150 Individuals	4,800 Individuals	Starting literacy courses for those children who are behind the school age by hiring teachers for 30 days to teach them	1,000
18	Establishing a Sentinel Clinic	Bahirka	4800 Individuals	4800 Individuals	In order to assist the camp's health services, establishing a sentinel clinic with medical assistant, physical first aid services, and medicine is required.	50,000
19	Provision of Water Tanks	Bahirka	579 Families	4800 Individuals	The IDP families residing in tents are in need of water tanks.	2,600
20	Playground Renovation	Bahirka	2000 Individuals	4800 Individuals	The playground of the camp is over used, and need maintenance to protect the children from injuries, risks and to secure a safe environment for them.	4,000
21	Building a Athletic field	Dibaga	7500 Individuals	9320 Individuals	IPDs need a sports field which offers a chance to be a positive catalyst for ensuring psychological wellbeing of the camp community.	50,000
22	Setting Up a Green House	Dibaga	9,320 Individuals	9,320 Individuals	Securing livelihood opportunities for IDPs and upscaling food safety; as well as food availability for camp residence.	10,000
23	Provision of a New Water Tank	Dibaga	9,320 Individuals	9,320 Individuals	The current water tank that services the camp residents is very old and decadent and need to be replaced to protect the health of the displaced.	27,000
24	Sanitation Project Addressing the Hazard of the Existing Water Network Project	Dibaga	9,320 Individuals	9,320 Individuals	Urgent intervention is needed to prevent the imminent problems of the trench that include the grey and black water with a drinking water. Any leakage in the water pipes would lead to serious health hazards in the area (Cholera, Diarrhea, and other water-borne diseases), if the current infrastructure is not replaced.	370,000
25	Establishment of a Closed-Circuit Television System (CCTV)	Dibaga	9,320 Individuals	9,320 Individuals	To prevent and mitigate potential security threats, the availability of CCTV is very much required for monitoring any risk to the daily camp security conditions. and record archived footage for latter reference.	5,000
26	Provision of Solar Power Lights	Dibaga	9,320 Individuals	9,320 Individuals	Solar power lights have a lower operating cost because of renewable energy from the sun.	20,000
27	Creation of a Dry Creek Bed (Open Drain)	Dibaga	9,320 Individuals	9,320 Individuals	The project is necessary particularly in winter season, for erosion control and reducing runoff.	10,000
28	Unblocking Clogged Manholes	Harsham	290 Families	1467 Individuals	Heavy rains can cause floods; due to running surface water does not go to manholes.	8,000
29	Digging 25 Caravans Toilet Cesspools	Harsham	25 Families	1,467 Individuals	Households repeatedly voiced that toilets are overflowing due to settled cesspools. Therefore, this project will allow to address this insanitary problem.	9,000

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
30	Provision of Psychological Support Services, Capacity Building and Awareness Raising Sessions	Harsham	290 Families	1,467 Individuals	To ensure and improve the psychological and mental wellbeing of the vulnerable groups among the displaced, comprehensive psychosocial interventions are required	50,000
31	Securing Child Friendly Spaces (CFS)	Harsham	290 Families	1,467 Individuals	The planned project will materialize safe venues for children to restore their sense of normality and support them with recreational and sports activities. The project will children defer them from negative coping mechanisms and protect them from exploitation and abuse (child labor, recruitment to armed actors and early marriage).	50,000
32	Fixing 45 Caravan Floorings	Harsham	45 Families	180 Individuals	During the winter season, water is penetrating in to the Caravans, which is not safe for the health of the household.	8,000
33	Provision of Startup Business backed by Vocational Training / Livelihood Opportunities	Erbil / All Camps	140 Individuals	20,000 Individuals	Clusters are working toward transition from emergency response to revitalizing livelihoods and income generating activities of the returnees and in and out camp IDPs. The project will work towards equipping beneficiaries with the skills to start up their business and secure self-reliance opportunities.	210,000
34	Delivery of Catch-up Classes for Out-of-School Children	Hassansham U3	1,000 IDPs	6,000 Individuals	Lack of teachers inside the formal schools lead to increase dropouts	30,000
35	Upgrading and Maintenance of Electricity System	Basirma	520 families	2,444 Individuals	The project will address problems and gaps in the functioning of the electricity system, to have access to daily basic required services.	200,000
36	Provision of New Cooking Stoves to the Camps House Holds	U3	1,251 Families	1,251 Families	The project will alleviate the daily hardship faced by the camp's households. Subsequently each family will be provided with a new cooking stove.	6,255
37	Provision of New Cooking Stoves to the Camps House Holds	U2	992 Families	992 Families	The project will alleviate the daily hardship faced by the camp's households. Subsequently each family will be provided with a new cooking stove.	4,960
38	Provision of New Cooking Stoves to the Camps House Holds	M1	1,227 Families	1,227 Families	The project will alleviate the daily hardship faced by the camp's households. Subsequently each family will be provided with a new cooking stove.	6,135
39	Provision of Blankets	U3	1,251 Families	1,251 Families	The project will alleviate the daily hardship faced by the camp's households specially during the winter severe conditions. Subsequently, each family will be provided with two blankets.	37,530
40	Provision of Blankets	U2	992 Families	992 Families	The project will alleviate the daily hardship faced by the camp's households specially during the winter severe conditions. Subsequently each family will be provided with two blankets.	29,760

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
41	Provision of Blankets	M1	1,227 Families	1,227 Families	The project will alleviate the daily hardship faced by the camp's households specially during the winter severe conditions. Subsequently each family will be provided with two blankets.	36,810
42	Maintenance of the Primary Health Care Centers (PHCs)	All IDP Camps	IDPs	32,460 Individuals	PHCs located in IDP camps where established since 2013 and need renovation and maintenance to sustain the delivery of their services to the camp communities	100,000
43	Support the Reproductive Health Clinics & Delivery Rooms in the Camps	IDPs & Refugee Camps	IDPs and Refugees	62,840 Individuals	Since UNFPA announced a potential decrease in their support to reproductive health clinics operating in IDP and Refugee camps across Erbil Governorate; this would result in gaps in service delivery. It is noteworthy that the gaps in reproductive health servicing are already accentuated by UNFPA closure of the delivery rooms in Khazir and Debaga camps.	50,000
44	Provision of Ambulances	IDPs and Refugee camps	IDPs and Refugees	62,840 Individuals	There is a prevalent gap in the availability of ambulances in most of the camps across Erbil governorate. For any emergency care, the camp communities are using public vehicles (trucks and cars) which jeopardizes the health and privacy of the patient, especially in the cases of delivery.	120,000
45	Provision of Qualitative Mental Health Services	IDPs and Refugee camps	IDPs and Refugees	62,840 Individuals	The Department of Psychiatry within the Directorate of Health in Erbil governorate conducted an evaluation of the mental health services provided in the IDP and Refugee camps. Finding highlighted the need to upscale the quality of the mental health services.	50,000
46	Support the Primary Health Care Centers in IDP camps (PHCs)	Harsham Bahrka	IDPs	6,565 Individuals	PHCs are currently operating on a partial-capacity basis. The project will support full capacity operation e.g. six days in a week	29,000
<b>Total Cost</b>						<b>1,980,550\$</b>

### 2.1.2. Priority Projects for Refugee Camps

Currently 4 Refugee camps are available in Erbil governorate; A total No. of **30,577** Refugees are living in the four camps<sup>7</sup>. Totally **19** small scale projects have been identified for the four **Refugee camps** in Erbil Governorate<sup>8</sup>.

<sup>7</sup> Source: Joint Crisis Coordination Center; Humanitarian Situational Report No. (2), February 2020.

<sup>8</sup> Source: Barzani Charity Foundation (BCF) - Camp Management Figures January 2020.

**Table 4: : List of Priority Small-Scale Projects Required for Refugee Camps in Erbil Governorate**

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Rehabilitation and Expansion of the School Compound	Darashakran	1,465 Individuals	11,509 Individuals	The Caravans of the Darashakran Primary School is mostly damaged. The school needs to be rehabilitated and its premises expanded to accommodate the huge numbers of students.	550,000
2	Establishment of a Child Friendly Space (CFS)	Darashakran	5,947 Individuals	11,509 Individuals	There is a lack of CFSs in the camp. One Organization is supporting and it's not enough to cover the Refugee children needs.	40,000
3	Upgrade and Maintenance of the Electricity System (Cables and main Transformers)	Darashakran	11,509 Individuals	11,509 Individuals	The Electricity System is decadent, and needs to be renewed and also the main transformers need to be changed.	50,000
4	Provision of a Solar Electric System to Operate the Available Security Cameras	Darashakran	11,509 Individuals	11,509 Individuals	The Electricity is not yet fully provided to the security cameras. Therefore, insuring renewable energy through a solar electric system would allow monitoring the security situation in the camp.	53,000
5	Borehole Repairs	Darashakran	11,509 Individuals	11,509 Individuals	The main water tank of borehole number 5 is damaged, which causes the water waste and negatively affected the neighboring.	4,000
6	Establishment of a New School	Kawrgosk	2,200 Individuals	7,682 Individuals	Currently two schools are operating in the camp to service 2,200 Refugee students on a daily two-shift bases. The structure of the schools consists of caravans, therefor establishing a new school would alleviate the pressure on the teacher and provide students with better quality.	150,000
7	Construction of two New Boreholes	Kawrgosk	3,500 Individuals	7,682 Individuals	The two boreholes in the camp contain too much Nitrate (NO3), and are not functioning well making rendering water undrinkable. Consuming too much Nitrate negatively impacts the health of the camp resident (blue baby syndrome). Hence, constructing two new boreholes is urgently required.	10,000
8	Construction of a Culture Center	Kawrgosk	7,682 Individuals	7,682 Individuals	The current camp's Cultural Center was built since 2014; consists of sandwich panel's and is relatively small. The center has been overused with little maintenance. The project will provide the refugee community with a much-needed venue for diverse social activities.	60,000
9	Upgrading Shelters with Iron Roofs	Basirma	200 Families	3,500 Individuals	The camp families upgraded their shelters by themselves; However, leakages of rain water in Winter and excessive heat during Summer necessitate iron	200,000

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
					roofing.	
10	Opening Bazaar Project (Livelihood Project)	Basirma	Basirma Sub District and Basirma camp Residents	3,500 Individuals	One of the most important challenges facing Refugees is lack of job opportunities. and one of the reasons is the lack of having an area for trading even in Basirma Sub-Districts. Establishing a Bazaar would maximize the chances for trade exchange and directly affect the life of the Refugees and their families and their income.	67,200
11	Building a Twin Volleyball/ Basketball Yard	Basirma	500 -1000 Children and Youth	3,500 Individuals	Providing a place for Refugee children and youth to engage in healthy group sports activities instead of resorting to negative coping mechanisms (substance abuse, smoking, stealing, being recruited by armed actors...). This project responds to the request of the affected camp communities and goes in line with sports for development.	17,000
12	Setting Up a Pastry Project (Livelihood Project)	Basirma	10 - 20 Female-Headed-Households (Prioritizing Widows & Orphans)	3,500 Individuals	The project will provide dignified self-reliance opportunities while taking into consideration the intensified vulnerabilities of female-headed-households, widows and orphans in view of their acute needs.	6,000
13	Leveling Seventy One (71) Shelters With Camps Roads	Basirma	71 families	3,500 Individuals	Every year those families are suffering from water flooding to their shelters especially in winter, so supporting them by raising their shelter will help them overcome this problem.	106,500
14	Relocating Electricity Poles Located Inside the Shelters	Basirma	49 families	3,500 Individuals	The poles are located inside the shelters, endangering the families and putting them at risk of electrical accidents (eruption of fires, electric shock injuries...).	29,400
15	Provision of an Ultrasound Machine	Qushtapa	8,189 Individuals	8,189 Individuals	Will provide accurate diagnosis and allow the cost-efficient treatment.	6,000
16	Setting Up a Green House Project	Qushtapa	3,918 Individuals	8,189 Individuals	This project will Secure much-needed livelihood opportunities for Refugees and upscaling food safety; as well as food availability for camp residence.	7,000
17	Opening a Sewing Factory	Qushtapa	1,959 Individuals	8,189 Individuals	The project will facilitate job opportunities for vulnerable women residing in the camp	3,000
18	Establishing Mental Health and Psychosocial Support Center	Qushtapa	8,189 Individuals	8,189 Individuals	To address the prevailing community stigma to MHPSS, and provide targeted services to the refugee camp community, the project will promote awareness raising, alleviate stressors and provide psychosocial	40,000

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
					support to vulnerable groups.	
19	Construction and Equipping of a Park in Front of Block A and B.	Qushtapa	8,189 Individuals	8,189 Individuals	The camp has allocated an area for the park but it need support to be established. Once set up. the park will provide a space for community interaction in a healthy, stress-free environment and solidify social cohesion.	50,000
<b>Total Cost</b>						<b>1,449,100\$</b>

## 2.2. Priority projects for Outside Camps

459,831 IDPs & Refugees are living in Erbil Governorate; only 63,127 are living in ten camps<sup>9</sup>; The rest of displaced people (IDPs & Refugees) are living outside camps, residing with the Host Community; All the sectors in KRI (Health, Education, Wash, etc.) are shared equally with the displaced people. *Below tables are the breakdown of the loaded sectors in KRI, that will provide support to all (IDPs, Refugees, and Host Community outside camps):*

### 2.2.1. Health

In Erbil governorate, a total number of **33** small-scale projects have been identified for the **Health sector**<sup>10</sup>.

*Table 5: Priority Small-Scale Health Projects in Erbil Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
1	Renovation of Emergency Department	Erbil- Maternity Hospital	IDPs, Refugees, and Host Community	2,500,000 Individuals	➤ Maternity Hospital is the main governmental hospital that treats all IDPs, Refugees, and Host Community in Erbil Governorate; Even IDPs and Refugees that are residing in-camps, in case of the availability of any urgent issues they will be moved to this hospital, because only PHCs are available in side camps; This is why the hospital is greatly overloaded and affected and need support. ➤ Maternity hospital is a tertiary center, teaching hospitals for post and pre graduate doctors.	107,500
2	Renovation of Neonatal Can Unit	Erbil- Maternity Hospital	4,500 IDPs, Refugees, and Host Community	2,500,000 Individuals		909,000
3	Renovation of Operation Theater	Erbil- Maternity Hospital	150,000 IDPs, Refugees, and Host Community	2,500,000 Individuals		991,000

<sup>9</sup> Source: Joint Crisis Coordination Center's Humanitarian Situational Report No. (2), February 2020.

<sup>10</sup> Source: Ministry of Health/ planning department

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
4	Renovation of Inner Corridors	Erbil- Maternity Hospital	250,000 IDPs, Refugees, and Host Community	2,500,000 Individuals	Midwives/ house officer/ Anesthesia ➤ Renovation of the building and creating a healthy environment for staff and patients is highly needed.	330,550
5	Renovation of Nursery	Erbil- Maternity Hospital	IDPs, Refugees, and Host Community	2,500,000 Individuals	➤ To control infection sneas ➤ Organize and rearrange to receive the largest number of patients <sup>11</sup> .	371,500
6	Building a Drug Warehouse in the Back of the Hospital	Erbil/ Rozhhalat Emergency Hospital	IDPs, Refugees, and Host Community	2,500,000 Individuals	This project will provide solution for the available problems of Protecting Drugs in their specific place; The old place will be used for patients and operation areas.	65,000
7	Establishing Bed Head Unit with Accessories	Erbil- Rozhhalat Emergency Hospital	Second floor (400 patients in a month, and 200 patients in a day) from IDPs Refugees, & Host Community	2,500,000 Individuals	This project is for the reception hall of Rozhalat emergency hospital to reduce the available load and provide solutions to the gaps that faced by the hospital.	42,000
8	Providing 50 Air Condition Equipment's	Erbil- Rozhhalat Emergency Hospital	500 Patients and Visitors in a Month including IDPs & Refugees, and Host Community	2,500,000 Individuals	This project will provide a primary health services to create a good thermal environment for the patients.	25,000
9	Establishing a Security Camera system	Erbil- Rozhhalat Emergency Hospital	Visitors, patients and Hospital Administration	2,500,000 Visitors, patients and Hospital Administration	To create a safe and secure environment for the patients and administration.	15,000
10	Providing 25 Infusion Pumps and Pump Syringe	Erbil- Rozhhalat Emergency Hospital / RCU & ICU	100 Patients in a month including IDPs & Refugees, and Host Community	RCU & ICU Patients	The Respiratory Care and Intensive care units are in the hospital, are in dire need to this equipment. To take care of the patients and control (medicine and Food) system.	20,000
11	Training Course on Newborn Care	All IDP and Refugee camps	22 Hospital Staffs	63,127	Foundational program is very important for newer NCS, and experienced infant daycare workers to strengthen and deepen their newborn knowledge Improve skills as health workers to provide support	1,780

<sup>11</sup> Source: Ministry of Health/ Erbil Maternity Hospital, January 2020.

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
					to the people in need.	
12	Training Course on Antenatal Care Services	Shaqlaw, Dashti Hawler, Khabat District	35 Hospital Staffs	670,256	Improving skills of health workers to treat and prevent potential health problems throughout the course of the pregnancy and to promote healthy lifestyles that benefit both mother and child.	2,885
13	Training Course on Antenatal Care Services	IDP and Refugee camps	10 Staff	63,127	Improving skills of health workers to treat and prevent potential health problems throughout the course of the pregnancy and to promote healthy lifestyles that benefit both mother and child.	1,225
14	Health Education and risk Reduction Program	IDP& Refugee Camps in Erbil Governorate	530 Staff	63,127	<ul style="list-style-type: none"> <li>➤ Increase knowledge and raising awareness about sexually transmitted diseases (STDs)</li> <li>➤ Protective measures to decrease the rate of transmission</li> </ul>	2,980
15	Screening Program for Risk Groups.	IDP and Refugee Camps in Erbil Governorate	530 Staff	63,127	<ul style="list-style-type: none"> <li>➤ Screening tests for five risk groups</li> <li>➤ Diagnosis of cases, decreasing rate of transmission</li> </ul>	5,850
16	Training Course for Baby Hut Staff in IDP Camps	Erbil	25 Staff	32,511	<ul style="list-style-type: none"> <li>➤ To assume the provision of best health service</li> <li>➤ Increase health awareness</li> </ul>	4,490
17	Training Course for Baby Hut Staff in Refugee Camps	Erbil	25 Staff	30,577	<ul style="list-style-type: none"> <li>➤ To assume the provision of best health service</li> <li>➤ Increase health awareness</li> </ul>	4,415
18	Provision of ECG 12 Channel	Shaqlaw/ Erbil	IDPs, Refugees and Host Community	25,000	Medical Equipment supply,	3,500
19	Provision of ECG 12 Channel	Erbil Hospitals	IDPs, Refugees and Host Community	2,000,000	Maintain and replace the old machines which being overused due to the high number of patients as a result of IDPs and Refugees.	3,500
20	Provision of ECG 12 Channel	Erbil/ West EMC	IDPs, Refugees and Host Community	2,000,000	Maintain and replace the old machines which being overused due to the high number of patients as a result of IDPs and Refugees.	3,500
21	Provision of D.C Shock	Erbil/ West EMC	IDPs, Refugees, and Host Community	2,000,000	Maintain and replace the old machines which being overused due to the high number of patients as a result of IDPs and Refugees.	5,000



No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
22	Provision of D.C Shock	East EMC	IDPs, Refugees and Host Community	2,000,000	Due to an increased demand on health services after hosting influx numbers of IDPs and Refugees, health facilities are being over whelmed, therefore provision of the medical supplies and equipment will respond to the increased needs and will appropriate in filling the gaps created in KRI hospitals	5,000
23	Provision of D.C Shock	Erbil/ Rzgari Hospital.	IDPs, Refugees and Host Community	2,000,000	Due to an increased demand on health services after hosting influx numbers of IDPs and Refugees, health facilities are being over whelmed, therefore provision of the medical supplies and equipment will respond to the increased needs and will appropriate in filling the gaps created in KRI hospitals	5,000
24	Provision of D.C Shock	Erbil Hospitals	IDPs, Refugees and Host Community	2,000,000	Due to an increased demand on health services after hosting influx numbers of IDPs and Refugees, health facilities are being over whelmed, therefore provision of the medical supplies and equipment will respond to the increased needs and will appropriate in filling the gaps created in KRI hospitals	5,000
25	Provision of Portable OP. Light	Erbil/ Eyes Hospital	IDPs, Refugees and Host Community	2,000,000	Due to an increased demand on health services after hosting influx numbers of IDPs and Refugees, health facilities are being over whelmed, therefore provision of the medical supplies and equipment will respond to the increased needs and will appropriate in filling the gaps created in KRI hospitals	7,500
26	Provision of Portable OP. Light	Maternity Hospital.	IDPs, Refugees and Host Community	2,000,000	Due to an increased demand on health services after hosting influx numbers of IDPs and Refugees, health facilities are being over whelmed, therefore provision of the medical supplies and equipment will respond to the increased needs and will appropriate in filling the gaps created in KRI hospitals	7,500
27	Provision of Film Processor	Erbil Hospitals	IDPs, Refugees and Host Community	2,000,000	Due to an increased demand on health services after hosting influx numbers of IDPs and Refugees, health facilities are being over whelmed, therefore provision of the medical supplies and equipment will respond to the increased needs and will appropriate in filling the gaps created in KRI hospitals	7,000
28	Provision of Film Processor	Erbil/ Khabat Hospital	IDPs, Refugees and Host Community	2,000,000	Due to an increased demand on health services after hosting influx numbers of IDPs and Refugees, health facilities are being over whelmed, therefore provision of the medical supplies and equipment will	7,000

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
					respond to the increased needs and will appropriate in filling the gaps created in KRI hospitals	
29	Provision of CPAP Machine	Erbil/ Raparin Hospital.	IDPs, Refugees and Host Community	2,000,000	Due to an increased demand on health services after hosting influx numbers of IDPs and Refugees, health facilities are being over whelmed, therefore provision of the medical supplies and equipment will respond to the increased needs and will appropriate in filling the gaps created in KRI hospitals	4,000
30	Provision of CPAP Machine	Erbil/ Maternity Hospital.	IDPs, Refugees and Host Community	2,000,000	Due to an increased demand on health services after hosting influx numbers of IDPs and Refugees, health facilities are being over whelmed, therefore provision of the medical supplies and equipment will respond to the increased needs and will appropriate in filling the gaps created in KRI hospitals	4,000
31	Provision of CPAP Machine	Erbil/ Soran Maternity Hospital	IDPs, Refugees and Host Community	2,000,000	Due to an increased demand on health services after hosting influx numbers of IDPs and Refugees, health facilities are being over whelmed, therefore provision of the medical supplies and equipment will respond to the increased needs and will appropriate in filling the gaps created in KRI hospitals	4,000
32	Provision of Portable Monitor	Erbil Hospitals	IDPs, Refugees and Host Community	2,000,000	Due to an increased demand on health services after hosting influx numbers of IDPs and Refugees, health facilities are being over whelmed, therefore provision of the medical supplies and equipment will respond to the increased needs and will appropriate in filling the gaps created in KRI hospitals	16,000
33	Provision of Suction Pump (10)	Erbil Hospitals	IDPs, Refugees and Host Community	2,000,000	Due to an increased demand on health services after hosting influx numbers of IDPs and Refugees, health facilities are being over whelmed, therefore provision of the medical supplies and equipment will respond to the increased needs and will appropriate in filling the gaps created in KRI hospitals	8,000
<b>Total Cost</b>						<b>2,995,675\$</b>

### 2.2.2. Education

In Erbil governorate, a total number of 9 small-scale projects have been identified for the education sector for the Host Community, IDPs and Refugees<sup>12</sup>.

**Table 6: List of Priority Small-Scale Education Projects for Erbil Governorate**

No.	Project Title	Location	Beneficiaries	Project Description	Estimated Cost (USD)
1	Construction of Four Schools for IDPs	Outskirts of Erbil/ Kasnazan, Farmanbaran Qr.	2,700 IDPs	Create learning space for the students and reduce load on the available schools	450,000
2	School Rehabilitation	Charanus Basic School in Khabat- Kani qrzhalah Compound	370 Students from IDPs, Refugees and Host Community	Create a safe learning environment for the students, and increase the number of learning spaces to cover the available gaps.	37,500
3	Opening Training Course for Teachers of (1-3) Primary Teaching	Directorate of Preparation and Training – Erbil	3,167 Teachers	For raising capacity of teachers in method of treating children and the way of behaving with them	380,040
4	Opening Training Course for Teachers of 12 <sup>th</sup> Grade for (Kurdish, Arabic, English, Math) Subjects	Educational Development Training Institute in Erbil	128 Teachers	To support and strengthen the educational system to deliver the methods to the students of the vulnerable families.	15,360
5	School Construction for Syrian Refugee and IDPs	Outskirts of Erbil – Sebardan	1,000 Refugee and IDP students	The schools in those areas are overcrowding and have affected the education quality and students	916,666
6	School Construction for Syrian Refugee and IDPs	Outskirts of Erbil –Daratoo	1,000 Refugee and IDP students	The schools in those areas are overcrowded and have affected on the education quality	916,666
7	School Construction for Syrian Refugee and IDPs	Outskirts of Erbil -Kawa Camp in Qushtapa	1,000 Refugee and IDP Students	The schools in those areas are overcrowded and have affected on the education quality	916,666
8	School Construction for Syrian Refugee and IDPs	Erbil/ Dawrubar – Mamzawa	800 Refugee and IDP students	The schools in those areas are overcrowded and have affected on the education quality	150,000
9	School Rehabilitation	Erbil/ Armanj Basic School in Shaqlawa	335 IDP Students, Refugees and Host Community	The school needs renovation and constructing of three classrooms for the students, to create a safe education environment and to reduce load on the available schools.	291,666

<sup>12</sup> Source: Ministry of Education/Directorate of Planning.

No.	Project Title	Location	Beneficiaries	Project Description	Estimated Cost (USD)
<b>Total Cost</b>					<b>4,074,564\$</b>

### 2.2.3. Municipality

In Erbil governorate, a total number of **47** small-scale **Municipality** projects have been identified<sup>13</sup>.

**Table 7: Priority Small-Scale Municipality Projects in Erbil Governorate**

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
1	Graveling of 60m Road in Farmanbaran Qr. cClose to Clever School in Sharawani Four District	Erbil/ Farmanbaran Qr.	IDPs, Refugees and Host Community	5,180	It's important to provide better transportation services to Farmanbaran Qr. citizens and clever school students. This project will connect the main roads to the sub-roads.	50,642
2	Reconstruct of the Open Channel Flow, and Concreting 1m of each Side of the Street of Eskan Qr. next to Dwghosh School	Erbil/ Eskan Qr. Dwghosh school	IDPs, Refugees and Host Community	320	It's important for Eskan Qr. citizens and Dwghosh school students. To provide better transportation services and to prevent disease in the area.	5,737
3	Construction of a 100m Road in Sarbasti Qr., next to Kazheen School	Erbil/ Sarbasti Qr. next to Kazheen school	IDPs, Refugees and Host Community	350	It's important for Sarbasti Qr. citizens and Kazheen school students for providing better transportation services and to prevent disease in the area.	13,274
4	Construct and Concrete Surface of Two Roads in Nwsaran Qr.	Erbil/ Nwsaran Qr.	IDPs, Refugees and Host Community	250	It is important for Nwsaran Qr. citizens, for providing better transportation services to the area.	20,323
5	Providing Aramko Iron Pipes for Kornish dig in Sharawani Four District	Erbil/ Sharawani Four District	IDPs, Refugees and Host Community	35,000	For preventing floods in Erbil Governorate and to prevent publishing of disease in the area.	37,588
6	Construction of a street in Rasty Qr. /south Industrial District	Erbil/ South Industrial District	IDPs, Refugees and Host Community	150	It is important for the workers transportation through the south industrial areas; Also to improve the transportation mechanism situation in the area.	21,479

<sup>13</sup> Source1: Ministry of Municipality/ Head of Erbil Municipality  
Source2: Shaqlawa Mayor Office.

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
7	Construction of Sewerage Water Circular Pipes in Galawezeh Qr. Brayati Club	Erbil/ Galawezeh Qr.	IDPs and Host Community	95	This project will prevent flood in the Qr., and decrease range of disease and reduce the bad smell created in the area.	31,965
8	Asphalt Resurfacing of a Street in Pirdawd Qr. in Shamamk District	Erbil/ Pirdawd Qr. in Shamamk District	IDPs, Refugees and Host Community	110	Important for the Citizens of Shamamk District	21,388
9	Asphalt Resurfacing Of The Car Parking Area Of The Directorate Of Controlling Import And Production Of Medical Equipment And Requirements	Erbil/ The boundary of Sharawani two	IDPs and Host Community	190	It is important for the employees of the directorate of controlling Import and production of medical equipment and requirements	23,596
10	Cleaning Both Holes Of Kornish and Twraq For Protecting Erbil City From Flood Disasters	Kornish and Twraq	IDPs, Refugees and Host Community	Erbil citizens	It is important to reduce and prevent floods from happening and to prevent publishing of disease and protect Childs to fall down.	16,778
11	Construction of Sewerage Water Circular Pipes In Shady Qr. In Front Of Omer Bndian Mosque	Erbil/ Shady Qr.	IDPs and Host Community	190	It is important to reduce and prevent floods from happening in Shady Qr., which will keep the area clean and prevent bad smells.	24,131
12	Construction Of Sewerage Water Circular Plastic Pipes In Khabat Qr. Close To 40m Road In front Of Haji Mustafa Mosque	Erbil/ Khabat Qr.	IDPs, Refugees, and Host Community	200	It's important to reduce and prevent floods from happening in Khabat Qr., which will keep the area clean and prevent bad smell	24,270
13	Asphalt Resurfacing A Street In Sharawani Qr. Nearby 120m Road	Erbil/ Sharawani Qr.	IDPs, Refugees, and Host Community	110	It's important for Sharawani Qr. citizens and will connect the main roads together for easy transportation	44,294
14	Construct The Road In Front Of (Nahida W Nawzad) Hall In Sharawani 3 District	Erbil/ Sharawani 3 District	IDPs, Refugees, and Host Community	100	Important for transportation of citizens in Hawleri new Qr.	14,974
15	Painting the wall and handrails of the bridges in 60m road	Erbil/ 60m Road	IDPs, Refugees and Host Community	Erbil citizens	Important for improving and Protecting the walls from humidity	53,519
16	Purchasing (Fountain and cable) For Sami Abdulrahman Park	Erbil/ Sami Abdulrahman Park	IDPs, Refugees and Host Community	Erbil citizens	For protecting the environment and continue providing good care of the green areas and the water pools; Which is used by both displaced people and Host Community.	20,132
17	Providing an underground garbage place	Erbil/ Sharawani one District	IDPs, Refugees and Host Community	Erbil Citizens	It's important for protecting the environment, reducing the spread viral infections and improve the city	5,163

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
18	Construction Of Sewerage Water Circular Pipes In Raparin Qr., Near Darin Co. And Haji Khdr Mosque	Erbil/ Raparin Qr.	IDPs, Refugees and Host Community	150	It's important to prevent floods and spreading viral infection, and protect children from drowning	29,158
19	Construction Of Sewerage Water Circular Pipes In Easkan Qr. Near Doghshi Turkman School	Erbil/ Easkan Qr.	IDPs, Refugees and Host Community	200	It's important to prevent floods and spreading viral infection, and protect children from drowning	15,040
20	Creating Alleys (86-88-8-10) in Tayerawa Qr. Near Mawlawi school	Erbil/ Tayerawa Qr.	IDPs, Refugees and Host Community	300	To facilitate the transportation in Tayrawa Qr. and Mawlawi school	33,868
21	Asphalt resurfacing a 20m street in Glkand Qr.	Erbil/ Glkand Qr.	IDPs, Refugees and Host Community	300	It's important for transportation of Glkand Qr. Citizens	91,603
22	Asphalt Resurfacing of Four Streets With The Length Of 500m <sup>2</sup> In Hawleri Nwe Sector -250 Grdaka	Hawleri Nwe Qr.	IDPs, Refugees and Host Community	2,000	It's important for transportation of Hawlerinwe Qr. citizens which host lots of IDPs in the area with the Host Community	30,206
23	Construction Of A 10m Wide Street In Hasarok 5, and Concreting an Alley In Hasarok Village	Erbil/ Hasarok 5	IDPs and Host Community	500	It's important for the transportation of the people of Hasarok 5 Qr. and Hasarok village	16,273
24	Reconstruct The Sewage System, and Concreting 1m of Each Side of The Street Of Easkan Qr. Next To Dwghosh School and Construction Of Concrete Street In Galawezh Qr.	Erbil/ Galawezh Qr. and Easkan Qr.	IDPs and Host Community	2,000	It's important for reducing and preventing floods in Easkan Qr. citizens and improve transportation in Dwghosh school students	16,938
25	Construction of a Street For Mohammed Bashtapayi Mosque In Farmanbaran Qr., In The Six Thousand Section, And Creating A Street In Sarkawtn Qr. Near Altun Mosque, and Construction Of Water Sewerage Network In Farmanbaran Qr. Near Shilana Supermarket, Construct Pavement Close to Shahidan Mosque In Sharawani Qr.	(Farmanbaran-Sharawani-Sarkawtn) Qr.	IDPs, Refugees, and Host Community	5000	It's important for the transportation of the three mentioned quarters, and reduction of the traffic accidents, also providing a cleaner and healthy environment.	25,693
26	Asphalt Resurfacing of a 12m Street of Mufti Qr.	Erbil/ Mufti Qr.	IDPs, Refugees and Host Community	2,000	It's important for the transportation of the citizens in Mufti Qr., and will improve transportation situation in the area.	24,847

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
27	Concreting a Street In Tayrawa Qr. Near Sarhang School, and Concreting Alley (86-88-108) In Tayrawa Qr. Near Mawlawi School	Erbil/ Tayrawa Qr.	IDPs and Host Community	3,300	It's important for the transportation of the citizens and students in Tayrawa Qr.	15,249
28	Constructing a Street in Badawa Qr. Near Shahang school and Renew Curbstone and Asphalt Resurfacing in front of Shahid Azad Mosque and an Alley in shortawa Qr. and concreting a pavement in hamren Qr. beside Newroz telecom station	Erbil/ Badawa, Hamren and Shortawa Qr.	IDPs and Host Community	900	It's important for the transportation of the three quarters mentioned, and reduction of traffic accidents, and providing cleaner environment	18,606
29	Construct an alley in Roshanbiri Qr. beside Firdaws mosque	Roshanbiri Qr.	IDPs and Host Community	200	It's important for the transportation of the citizens and Roshanbiri Qr.	45,650
30	Construct A Street With The Length Of 100m In Sarbasti Qr. Near Kazhin School	Sarbasti Qr.	IDPs and Host Community	150	It's important for the transportation of the citizens of Sarbasti Qr. and Kazheen School	12,437
31	Constructing the road with Curbstone	Shaqlawa	Shaqlawa Residents (Muslims, Christians, Refugees in the area)	25,000	It's important for the transportation of the citizens of Shaqlawa. The roads has been over used and maintenance is required.	23,532
32	Construction and Road Maintenance in Shaqlawa	Shaqlawa	Shaqlawa Residents (Muslims, Christians, Refugees in the area)	25,000	It's important for the transportation of the citizens of Shaqlawa	432,581
33	Building a New Modern Park	Shaqlawa	Shaqlawa Residents (Muslims, Christians, Refugees in the area)	25,000	Its greatly required for the area, especially after receiving the displaced people and their availability with the Host Community. Green areas is required to help them for having areas of spending time.	251,681
34	Build a Bazar inside Basirma to increase financial flows	Basirma	Refugees and Host Community	5,000	Basirma is a settlement for people living in poverty and Syrian Refugee camps also available in Basirma. This project will create Job opportunities and support creating livelihood projects to the people in the area.	150,996
35	Sport Center and Recreational Activity Areas for Refugees	Basirma	Refugees and Host Community	5,000	A sport center is very much required in Basirma, Peoples from the camp and outside the camp don't have any area for the young and Children to spend their times on.	20,132

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
36	Maintenance and Repair of the Roads inside Basirma	Basirma	Refugees and Host Community	6,000	For enhancing transportation in the area. Basirma is a settlement for people living in poverty and Syrian Refugee camps	71,303
37	Re surface the road between (Basirma - Harir) towns	Basirma	IDPs, Refugees and Host Community	2,000	It is very important to prevent the accidents and prevent the road from damaging	125,823
38	Construction of Two-Way Street, Length(30km), Width(10m)	Harir	IDPs, Refugees and Host Community	7,000	Low public service in Harir, and the settlement are people living in poverty	6,291,175
39	Concrete Resurfacing Streets,	Harir	IDPs, Refugees and Host Community	5,000	Low public service in Harir, and the settlement are people living in poverty and winter conditions are difficult there. Therefore, the roads need to be maintained from time to time. Because these areas are very far they are not getting support easily from the partners.	1,887,377
40	Asphalt Resurfacing Streets	Harir	IDPs, Refugees and Host Community	2,000	Low public service, and the settlement are people living in poverty and winter conditions are difficult there. Therefore, the roads need to be maintained from time to time.	629,135
41	Asphalt Resurfacing for the Main Roads in Hiran	Hiran	IDPs, Refugees and Host Community	12,000	All the villagers will get beneficitions, settlement are people living in poverty and winter conditions are difficult in this areas	184,546
42	Asphalt Resurfacing the Main Roads to Lasa and Trgala Village	Hiran	Host Community and Displaced people	All the people in the area	Low public service in Hiran, and the settlement are people living in poverty and winter conditions are difficult there. Therefore, the roads need to be maintained from time to time. Because these areas are very far they are not getting support easily from the partners.	184,543
43	Concrete Resurfacing the Main Streets of 12 Villages of Hiran	Hiran	IDPs, Refugees and Host Community	All the people in the area	Low public service in Hiran, and the settlement are people living in poverty and winter conditions are difficult there. Therefore, the roads need to be maintained from time to time. Because these areas are very far they are not getting support easily from the partners.	338,889



No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
44	Concrete Resurfacing some Streets of Hiran Town	Hiran	IDPs, Refugees and Host Community	All the people in the area	Low public service in Hiran, and the settlement are people living in poverty and winter conditions are difficult there. Therefore, the roads need to be maintained from time to time. Because these areas are very far they are not getting support easily from the partners.	281,001
45	Repair and Replace Streetlights of Hiran town Main Streets	Hiran	IDPs, Refugees and Host Community	All the people in the area	Low public service in Harir, and the settlement are people living in poverty and winter conditions are difficult there. Therefore, the roads need to be maintained from time to time. Because these areas are very far they are not getting support easily from the partners.	17,615
46	Providing Guard Rails in between the two-way roads of the town	Kore	IDPs, Refugees and Host Community	all community	Low public service , and the settlement are people living in poverty.	58,727
47	Build a support wall on the main road of (Kore- Pirmam)	Kore	IDPs, Refugees and Host Community	all community	Low public service , and the settlement are people living in poverty.	209,742
<b>Total Cost</b>						<b>11,963,619\$</b>

#### 2.2.4. Water Projects

In Erbil governorate, a total number of **10** small-scale **Water Sector** projects have been identified<sup>14</sup>.

*Table 8: Priority Small-Scale Water Sector Projects in Erbil Governorate*

No.	Project Title	Location	No. of Beneficiaries	Project Description	Estimated Cost (\$)
1	Construction of Water Well Room, Water Network and Submersible Pump for Swery Village	Erbil/ Swery Village	200-250 Families including IDP, Refugees and Host Community	➤ This project is very urgent. They don't have water network and any sources of water in the area	44,660

<sup>14</sup> Source: General Directorate of Water/ Erbil.

Source: Shaqlawa Administration.

Source: Rawandz Administration.

				<ul style="list-style-type: none"> <li>➤ Families oblige to bring water by non-purification or non-disinfection water from truck tanks</li> <li>➤ Shortage of water created in the other quarters</li> </ul>	
2	Water Network in Krechian District	Shaqlawā	Shaqlawā Residents (Muslims, Christians, Refugee's in the area)	For Providing water to the people in the area and to prevent Shortage of water in the other quarters	4,219
3	Water Network in Kawanian	Shaqlawā	Shaqlawā Residents (Muslims, Christians, Refugee's in the area)	Providing water Services to the people in the area, and to prevent Shortage of water in the other quarters	3,397
4	Changing the Water Network in Both (khabat, Kurdistan) Districts in the Center of the town	Basirma	IDPs, Refugees and Host Community	Providing water to the people in the area, and to prevent Shortage of water in the other quarters	167,768
5	Extension of the Water Network to (Raparin, Umrator, Peshmarga, Kabinan) Districts	Pirmam	IDPs, Refugees and Host Community	Providing water to the people in the area	361,617
6	Extension of the Water Network to Old Azadi District	Bastora	IDPs, Refugees and Host Community	Providing water to the people in the area	23,161
7	Establish Water Network to New Azadi District	Bastora	IDPs, Refugees and Host Community	Providing water to the people in the area	18,909
8	Establish Water Network to Rzgari District	Bastora	IDPs, Refugees and Host Community	Providing water to the people in the area	38,455
9	Water Supply Project for Azadi Qr. In Rwanduz	Rwanduz	IDPs, Refugees and Host Community	They don't have water network source which created a load on the other areas	21,000
10	Water Supply Project for Shahidan Qr. In Rwanduz	Rwanduz	IDPs, Refugees and Host Community	They don't have water network source which created a load on the other areas	44,826
<b>Total Cost</b>					<b>728,012\$</b>

### 2.2.5. Agriculture and Lively Hood Projects

In Erbil governorate, a total number of **13** small-scale Agriculture projects have been identified<sup>15</sup>.

*Table 9: Priority Small-Scale Agriculture projects in Erbil Governorate*

No.	Project Title	Location	No. of Beneficiaries	Project Description	Estimated Cost (USD)
1	Construction of a Farming Pond in Ziaraty Village	Erbil- Shaqlawa	Farmers in the area IDPs, and Refugees	Help farmers by storing rain water to provide adequate, reliable, long-term water supply, and hence ending vulnerability and uncertainty of rain-fed farmers. It is a one-time investment which provides localized water and food security for many years by enhancing the crop productivity and climate resilience, protection of the animals living in the area and creating job opportunities.	665,000
2	Construction of a Farming Pond in Qashqa Village	Outskirts of Erbil	Farmers in the area IDPs Refugees	Revitalization of the Agricultural section by Helping farmers to store rain water to provide adequate, reliable, long-term water supply, and hence ending vulnerability and uncertainty of rain-fed farmers. It is a one-time investment which provides localized water and food security for many years by enhancing the crop productivity and climate resilience, protection of the animals living in the area and creating job opportunities.	425,000
3	Construction of a Farming Pond in Hababan Village	Erbil – Khabat	Farmers in the area IDPs Refugees	Revitalization of the Agricultural section and protection of the animals in the area	576,000
4	Construction of a Farming pond in Bazbik/ Smaquli Village	Erbil – Koya	Farmers in the area IDPs Refugees	Revitalization of the Agricultural section and protection of the animals in the area	620,000
5	Irrigation Project of Ziwa Warte	Erbil – Rwanduz	Farmers and Landowners in the Area IDPs Refugees	Revitalization of Agricultural section and creating job opportunities	572,000
6	Irrigation Project of Tawkan – Shkan Village	Erbil – Soran	Farmers and Landowners in the area IDPs Refugees	Revitalization of Agricultural section and creating job opportunities	600,000

<sup>15</sup> Source: Ministry of Agricultural and Water Resources

No.	Project Title	Location	No. of Beneficiaries	Project Description	Estimated Cost (USD)
7	Irrigation Project Of Shivads Village	Erbil- Mergasor	Farmers and Landowners in the Area, IDPs Refugees	Revitalization of Agricultural section and creating job opportunities	210,000
8	Construction of 30 Vernal Pools in Erbil governorate	Erbil	Farmers and Landowners in the Area, IDPs Refugees	Revitalization of Agricultural section and protecting groundwater, and creating job opportunities	217,000
9	Irrigation Project Of Kalak	Erbil – Soran	Farmers and Landowners in the Area, IDPs Refugees	Revitalization of Agricultural section, and creating job opportunities	667,000
10	Irrigation Project of Awdalan	Erbil-Koye	Farmers and Landowners in the area, IDPs Refugees	Revitalization of Agricultural section, and creating job opportunities	167,000
11	Establishing Veterinary Store and two Unit Houses in Segrdkan Village	Erbil- Koya	Farmers and Animal Owners, IDPs Refugees	Revitalization of Agricultural section and animal productions, and creating job opportunities	667,000
12	Establishing Veterinary Store and two Unit houses in Shamamik Village	Erbil	Farmers and animal owners, IDPs Refugees	Revitalization of Agricultural section and animal productions, and creating job opportunities	667,000
13	Greenhouses and Agricultural inputs / Food and livelihood Sector	Ninawa / Sinjar, Talkef	100 direct Beneficiaries 1500 indirect Beneficiaries	Greenhouses and Agricultural inputs are more convenient are longer-term solutions as the beneficiaries can continue working and benefitting from those lands beyond the project duration.	750,000
<b>Total Cost</b>					<b>6,803,000\$</b>

#### 2.2.6. Civil Defense

In Erbil governorate, a total number of 40 small-scale projects have been identified for **Civil Defense**, which protect Host Community, IDPs and Refugees in the same time<sup>16</sup>; The limited capacity resources of the organization affected in their capabilities of controlling the fires accidents on time inside and outside the camps. Strengthening prevention and preparedness efforts for protecting life of the displaced people as well as the host community is required by equipping and filling the available gaps of the organization.

<sup>16</sup> Source: Erbil/ Directorate of Civil Defense

*Table 10: List of Priority Small-Scale Civil Defense Projects For Erbil Governorate.*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Ten Ambulance for the Directorate of Civil Defense in Erbil	Erbil/Inside and Outside Camps	IDPs, Refugees, and Host Community	2,000,000	Civil Defense Actors are available in all the response areas of the crisis and all emergency situations. They have the key roles, but they don't have any ambulances, which obligate them to transfer the cases by insufficient cars. Then the life and the privacy of the patient will not be granted.	400,000
2	Four Rescue Vehicle for the Directorates of Civil Defense in KRI	Erbil/ Duhok/ Sulaimani/ Halabja	IDPs, Refugees, and Host Community	6,500,000	Civil Defense Actors are available in all the response areas of the crisis, and emergency situations. They have the key roles, but they don't have the required rescue tools and items to support them .	248,000
3	Reconstructing Azadi Fire Station	Erbil/100m Road	Azadi Ngh. - Rasti Ngh. And Factories in the area, IDPs and Refugees	10,000	The Building is old and not appropriate.	420,166
4	Establishing Rescue Service Department	Erbil/100m Road	Erbil Citizens including IDP, Refugee and Host Community	2,500,000	Only having two rooms inside Erbil Azadi station which is not enough and not equivalent for their operations and their work	252,099
5	Establishing Specific Area as Equipment Station	Erbil/ Permam Road/ Inside Shorsh Station	Civil Defense Directorate	50,000	Their position at Shorsh station is not suitable	168,066
6	Establishing Bnaslawwa Fire Station	Outskirts of Erbil	Areas around Erbil, including IDPs and Refugees	25,000	Their place is Rent and not suitable, and they have land, but they need support to build the station.	420,166
7	Building of The 3rd Floor Inside The Directorate of Civil Defense/ Erbil Governorate	Erbil/ 60m Road	Erbil Citizens including IDP, Refugee and Host Community	2,500,000	Workspace is not enough which became a big challenge for them	126,049
8	Completing Khanaqa Civil Defense Station	Erbil/ Inside the boundary of 60m Road	IDPs, Refugees, and Host Community	30,000	Un hold building because of the ISIS war in 2014 and only finale touches is required to make the building ready for use.	84,033
9	Renovation of Civil Defense in Shorsh	Erbil/ Shorsh road	Shorsh District, north industrial District	20,000	It was built in 1982 and renovation is required	50,419

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
10	Water Pump Motor, 50 Pcs / European Type	Erbil	IDP, Refugee and Host Community	2,500,000	It will support the directorate for enhancing and facilitating their mission	150,000
11	Fire Kit, 500 Pcs / European Type	Erbil	IDP, Refugee and Host Community	2,500,000	Un availability of the required tools and equipment's affect the work of the stations and life of the fire fighters and people will be in danger	75,000
12	Boots, 500 Pcs / European Type	Erbil	IDP, Refugee and Host Community	2,500,000	Un availability of the required tools and equipment's affect the work of the stations and life of the fire fighters and people will be in danger	25,000
13	Mining Helmet with built-in lights, 500 Pcs /European Type	Erbil	IDP, Refugee and Host Community	2,500,000	Un availability of the required tools and equipment's affect the work of the stations and life of the fire fighters, and people will be in danger	25,000
14	Gloves, 500 Pcs/ European Type	Erbil	IDP, Refugee and Host Community	2,500,000	Un availability of the required tools and equipment's affect the work of the stations and life of the fire fighters and people will be in danger	7,500
15	Water Hose Coupling 2.5 Inch, 300 Pcs/ Cotton	Erbil	IDP, Refugee and Host Community	2,500,000	Un availability of the required tools and equipment's affect the work of the stations and life of the fire fighters and people will be in danger	45,000
16	Water Hose 2.5 Inch, 100 Pcs/ Elastic	Erbil	IDP, Refugee and Host Community	2,500,000	Un availability of the required tools and equipment's affect the work of the stations and life of the fire fighters and people will be in danger	15,000
17	Water ejector, 150 Pcs/ American Type	Erbil	IDP, Refugee and Host Community	2,500,000	Un availability of the required tools and equipment's affect the work of the stations and life of the fire fighters and people will be in danger	37,500
18	Foam Ejector, 50 Pcs	Erbil	IDP, Refugee and Host Community	2,500,000	Un availability of the required tools and equipment's affect the work of the stations and life of the fire fighters and people will be in danger	10,000
19	BAS (Breathing Air System), 100 Pcs	Erbil	IDP, Refugee and Host Community	2,500,000	Un availability of the required tools and equipment's affect the work of the stations and life of the fire fighters and people will be in danger	200,000
20	Static Rope 11mm, 500 Meters	Erbil	IDP, Refugee and Host Community	2,500,000	Un availability of the required tools and equipment's affect the work of the stations and life of the fire fighters and people will be in danger	2,500
21	ID Machine, 15 Pcs.	Erbil	IDP, Refugee and Host Community	2,500,000	Un availability of the required tools and equipment's affect the work of the stations and life of the fire fighters and people will be in danger	3,750
22	ASAP Machine, 15 Pcs	Erbil	IDP, Refugee and Host Community	2,500,000	Un availability of the required tools and equipment's affect the work of the stations and life of the fire fighters and people will be in danger	3,750

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
23	Pitzi Harness Belt, 25 Pcs.	Erbil	IDP, Refugee and Host Community	2,500,000	Un availability of the required tools and equipment's affect the work of the stations and life of the fire fighters and people will be in danger	12,500
24	PitZI Carrabin, 100 pcs.	Erbil	IDP, Refugee and Host Community	2,500,000	Un availability of the required tools and equipment's affect the work of the stations and life of the fire fighters and people will be in danger	1,000
25	Ladder Truck	Erbil	IDP, Refugee and Host Community	2,500,000	Erbil Governorate have a very limited number of ladder truck. Big Gap founded in case of the availability of number of accidents in the same time. There for Providing Ladder trucks with variable sizes is very urgent and required.	100,000
26	Fire Truck- Ladder 63m	Erbil	IDP, Refugee and Host Community	2,500,000	No.484- Vehicle is broken and need to be maintained, because only three is available in KRI.	10,000
27	Fire Truck - Ladder 53m	Erbil	IDP, Refugee and Host Community	2,500,000	No.42- Vehicle is broken Vehicle and need to be maintained, because only three is available in KRI.	20,000
28	Fire Training Ground	Erbil	IDP, Refugee and Host Community	50	For training	1,000,000
29	Fire &Rescue Equipment	Erbil	IDP, Refugee and Host Community	50	For training	10,000
30	Firefighting Trucks / 2	Erbil	IDP, Refugee and Host Community	50	For training	200,000
31	Storage And Service Room	Erbil	IDP, Refugee and Host Community	50	Storing equipment &Exercise	50,000
32	Minibus / 2	Erbil	IDP, Refugee and Host Community	50	For transportation	50,000
33	Accommodation & Restaurant	Erbil	IDP, Refugee and Host Community	50	Sleeping &Feeding	300,000
34	Fitness Hall	Erbil	IDP, Refugee and Host Community	50	Health care	50,000

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
35	Building Of Service & Repairing Vehicles	Erbil	IDP, Refugee and Host Community	50	Repairing vehicles	50,000
36	EOD & CBRN Specialist Vehicle	Erbil	IDP, Refugee and Host Community	50	For training	60,000
37	Water Well	Erbil	IDP, Refugee and Host Community	50	Supply water	10,000
38	Special Room For (Refilling Powder, Refilling Co2) Extinguishers	Erbil	IDP, Refugee and Host Community	50	For Training	30,000
39	Special Room For (Refilling BA Cylinder)	Erbil	IDP, Refugee and Host Community	50	For Training	30,000
40	Establish A Special Room For Laboratory	Erbil	IDP, Refugee and Host Community	50	For Training	40,000
<b>Total Cost</b>						<b>4,792,498\$</b>

### 2.2.7. Combating Violence Against Women

In Erbil governorate, a total number of 4 small-scale projects have been identified for **combating violence against women** <sup>17</sup>.

*Table 11: Priority Small-Scale Committing Violence Against Women Projects In Erbil Governorate*

No.	Project Title	Location	No. of Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
1	Electronic Information Bank	Erbil	5,000 Refugees	100,000	Most of Refugees cannot have access to the instructions and laws	10,000
2	Delivering Electricity for the Building of DCVAW/ Khabat Office	Erbil	20,000 IDPs Refugees and Host Community	50,000	Since DCVAW is providing support in combating violence to all cases belong to IDPs, Refugees and Host Community; Therefore availability of a suitable area will enhance their work.	600,000

<sup>17</sup> Source: Directorate of Combating violence against women



3	Establishing Consultancy Center For DCVAW	Erbil	5,000 IDPs, Refugees and Host Community	10,000	To reduce the amount of violence cases, this center will provide reasonable services (social, psychological, and legal) for IDPs, Refugee and Host Community.	50,000
4	Providing Seminars, Trainings And Workshops For Raising Awareness.	Erbil	10,000 IDPs, Refugees and Host Community	50,000	Raising awareness to provide more social care support and to raise capacities to prevent and reduce violence among the community.	50,000
<b>Total Cost</b>						<b>710,000\$</b>

### 2.2.8. Social Care

In Erbil governorate, a total number of **14** small-scale **Social Care** projects have been identified<sup>18</sup>.

*Table 12: Priority Small-Scale Social Care Projects In Erbil Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
1	English Language Course Training	Erbil, Rawanduz	150 IDPs, Refugees and Host Community	19,893	Presenting English language course in order to improve skills level of youth and children of Ruanduz in 6 months training to support them in their study also in having opportunities to find jobs.	15,420
2	English Language Course Training	Erbil, Akoyan and Warte villages	61 IDPs, Refugees and Host Community	15,215	Presenting English language course in order to improve their level of skills to the youth and children of Akoyan and Garawan villages.	1,250
3	Spinning and Knitting Training	Erbil, Rawanduz	50 IDPs, Refugees and Host Community	15,215	Presenting spinning and knitting training in order to improve the level of youth and children of Ruanduz in 3 month training.	23,100
4	Spinning and Knitting Training For Women	Warte District	61 IDPs, Refugees and Host Community	15,215	Presenting spinning and knitting training in order to improve the level of youth and children of the vulnerable families in the area.	9,600
5	Spinning and Knitting Training For Women	Rwanduz District	61 IDPs, Refugees and Host Community	15,215	Presenting spinning and knitting training in order to improve the level of youth and children of the vulnerable families in the area.	10,284

<sup>18</sup> Source: Rawanduz Administration

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
6	Spinning and knitting training for women	Akoyan Village	61 IDPs, Refugees and Host Community	15,215	Presenting spinning and knitting training in order to improve the level of youth and children of the vulnerable families in the area.	8,767
7	Sewing Training For Women	Erbil, Rawanduz	180 IDPs, Refugees and Host Community	10,893	Improving women to have more skills in order to trust themselves and have their own business in 6 months training.	7,210
8	Sewing Training For Women	Erbil, Akoyan and Garawan Villages	61 IDPs, Refugees and Host Community	10,000	Improving women to have more skills in order to empower them by trusting themselves and having their own business.	10,834
9	Computer, Mobile And Air Condition Fixing Training	Erbil, Rawanduz	500 IDPs, Refugees and Host Community	23,108	Improving youth abilities and learning several skills in order to have job opportunity in 6 months training.	25,220
10	Computer Skill Training For Peshmarga	Erbil, Rawanduz	30 IDPs, Refugees and Host Community	15,215 (620 Peshmarga)	Improving Peshmarga abilities in using new technology in 2 months training.	4,246
11	Computer Skill Training	Erbil, Akoyan and Barzewa Villages	61 IDPs, Refugees and Host Community	12,000	Improving youth ability in using new technology.	275,000
12	Early Marriage Seminar	Erbil, Rawanduz	IDPs, Refugee and Host Community	IDPs, Refugee and Host Community	Awareness of early marriage consequences in (10) seminars in a month	500,000
13	Illegal Weapon Usage Seminar	Erbil, Rawanduz	IDPs, Refugee and Host Community	15,000	Awareness of using weapon illegal and its consequences in (10) seminars in a month	500,000
14	Anti- Drug Seminar	Erbil, Rawanduz	IDPs, Refuge and Host Community	15,500	Awareness of using drugs and its consequences in (10) seminars in a month	500,000
<b>Total Cost</b>						<b>1,890,931</b>

### 3. Sulaimani Governorate

Currently Sulaimani Governorate is hosting 24% of the displaced people in KRI, (246,059 IDPs & Refugees are living in Sulaimani Governorate).

A total number of **55** small scale projects have been identified to be implemented at a total cost of **14,617,770USD**

*Table 13: Overview Of Priority Small-Scale Projects For Sulaimani Governorate<sup>19</sup>*

In & Out-of-Camp Settings	Sector	Number of projects	Estimated Cost (\$)
<b>IDP camps</b>	Projects Inside Camps	2	1,912,000
<b>Out-of-Camp Areas</b>	JCC Sulaimani	1	300,000
	Health	4	525,000
	Education	18	1,408,670
	Water	6	5,320,000
	Agriculture	10	1,818,000
	Electricity	3	3,020,000
	Labor and Social Affairs	11	314,100
	<b>TOTAL</b>	<b>55</b>	<b>14,617,770</b>

<sup>19</sup> Source: Office of Crisis Response/ Sulaimani Governorate

### 3.1. Priority Projects Inside Camps

In Sulaimani governorate, a total number of 2 small-scale projects have been identified for inside camps.

*Table 14: Priority Small-Scale Inside Camps Projects In Sulaimani Governorate*

No.	Project Title	Location	Beneficiaries	Project Description	Estimated Cost (USD)
1	6 Ambulance Vehicles	Ashti IDP, Arbat IDP and Arbat Refugee Camps	11,000 IDPs	Since 2013 there is not any ambulance persuaded for DOH Suli, despite that fact all existing ambulances are very tiered and need to be maintained or replaced.	312,000
2	Completing Surdash Camp Expansion By Placing 400 Caravans On The Already Constructed Caravan Bases	Sulaimaniyah/ surdash	20,000	To strengthen the capacity of JCC Sulaimani, and to have prepared area as a preparation of receiving people in case of people displacement	1,600,000
<b>Total Cost</b>					<b>1,912,000 \$</b>

### 3.2. Priority Projects for Outside Camps

246,059 IDPs & Refugees are living in Sulaimani Governorate; only 23,212 IDPs and refugees are living in 5 camps; The rest of displaced people (IDPs & Refugees) are living outside camps, residing with the host communities.

#### 3.2.1 Priority projects for Office of Crisis Response (JCC) Sulaimani

In Sulaimani governorate, a total number of 1 small-scale projects have been identified for Office of Crisis response in Sulaimani.

*Table 15: Priority Small-Scale Jcc Office Projects In Sulaimani Governorate*

No.	Project Title	Location	Beneficiaries	Project Description	Estimated Cost (USD)
1	Construction Of SJCC Office Building	Sulaimani / Industrial Area	IDP, Refugee and Host Community	To strengthen JCC capacities and preparing a sufficient area to the planned activities	300,000
<b>Total Cost</b>					<b>300,000 \$</b>

### 3.3.2 Health

In Sulaimani Governorate, a total number of **4** small-scale **Health** projects have been identified.

*Table 16: Priority Small-Scale Health Projects for Sulaimani Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	8 Double Cabinet Vehicles For Food Inspection Teams.	All camps and Outside Camps	1,500,000 IDPs, Refugees and Host Community	1,500,000	This department of Preventive Health Directorate has daily field visiting to inspect all food suppliers to ensure about food security and food relating materials for whole population in this region. The vehicles of this department are very tired, the newest one is from 2003, due to lack of vehicle some parts of the city cannot be properly controlled. So, food security is not guaranteed which is very risky for outbreak of disease.	240,000
2	Water Quality Monitoring Program For Whole Year (12 Months)	All camps and Outside Camps	1,500,000 IDPs, Refugees and Host Community	1,500,000	As known that Sulaimani Governorate is an epidemic area for Cholera (a water born disease), so precaution and preparedness is very crucial to prevent any outbreak of disease.	120,000
3	Spraying of The Camps With Insecticide, Seasonal Campaign 2 Times Per Year.	All Camps and Risky Areas in Sulaimani	100,000 IDPs, Refugees and Host Community	100,000	In the last years due to lack of budget and sending insufficient amount of insecticides from Baghdad most of the living areas are not sprayed with insecticide which has a negative impact of spreading of Vector born disease. To achieve this point, there is a need for 2 seasonal campaign in and outside the camps. In the store there is no enough insecticide which is very expensive (for each spray there is need for a budget of \$ 50,000 per campaign, just for materials)	120,000
4	School Health Program For Students In and Outside Camps	All Camps, Risky Areas In Sulaimania.	50,000 IDPs, Refugees and Host Community	50,000	Each school year, the School health teams should do screening test for students, beside that there is also need for anti-lice shampoo.	45,000
<b>Total Cost</b>						<b>525,000\$</b>

### 3.3.3 Education

In Sulaimani Governorate, a total number of **18** small-scale **Education** projects have been identified.

*Table 16: Priority Small-Scale Education Projects For Sulaimani Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Renovation of Rangin High School	Chamchamal	535 IDPs, Refugees and Host Community	3,500	Renovation of the school will create a safe and healthy environment to the students	23,817
2	Renovation of Midias School	Chamchamal	368 Refugees and Host Community	2,600	Renovation of the School is required	24,725
3	Renovation of Xak School	Chamchamal	428 Refugees and Host Community	3,200	Renovation of the school will create a safe and healthy environment to the students	67,386
4	Renovation of Rastgo School	Sulaimaniyaha	871 Refugees and Host Community	3,000	Renovation of the school will create a safe and healthy environment to the students	68,800
5	Renovation of Arez School	Sulaimaniyaha	405 Refugees and Host Community	1,700	Renovation of the school will create a safe and healthy environment to the students	82,916
6	Renovation of Solav High School	Sulaimaniyaha	261 Refugees and Host Community	1,200	Renovation of the school will create a safe and healthy environment to the students	31,265
7	Renovation of Ako School	Ranya	1,000 Refugees and Host Community	4,000	Renovation of the school will create a safe and healthy environment to the students	53,150
8	Renovation of Kurdistan School	Ranya- Betwata	600 Refugees and Host Community	1,700	Renovation of the school will create a safe and healthy environment to the students	6,950
9	Renovation of Gullan School	Ranya- Sarkapkan	200 Refugees and Host Community	1,000	Renovation of the school will create a safe and healthy environment to the students	7,500
10	Renovation of Nary School	Sulaimany- Tanjaro	200 Refugees and Host Community	1,000	Renovation of the school will create a safe and healthy environment to the students	6,638
11	Renovation of Asos School	Sulaimany- nawand	400 Refugees and Host Community	1,500	Renovation of the School is required	12,479
12	Renovation of Zheen Secondary School	Sulaimany- nawand	500 Refugees and Host Community	1,500	Renovation of the School is required	8,045

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
13	Renovation of Naz Kindergarten	Pshdar- center	200 Refugees and Host Community	1,000	Renovation of the School is required	45,833
14	Renovation of Shna Kindergarten	Pshdar-sangasar-zwrkan	100 Refugees and Host Community	750	Renovation of the School is required	41,666
15	constructing 12 Class Primary School For Refugees In Hajiawa	Ranya	300 Refugees and Host Community	980 students	Increase the number of learning spaces to cover the gaps and to support bringing the students back to school	300,000
16	constructing 12 class primary school with prefab Cabinet school for IDPs in Raparin	Sulaimaniyah/Raparin	300 IDPs and Host Community	980 students	Increase the number of learning spaces to cover the gaps and to support bringing the students back to school	300,000
17	Constructing 12 Class Primary School for Syrian Refugees In Raparin	Sulaimaniyah/Raparin	200 Refugees and Host Community	5000	Increase the number of learning spaces to cover the gaps and to support bringing the students back to school	300,000
18	Renovation of Kawkaz Primary School	Pshdar-sangasar-center	514 Refugees and Host Community	2,475	Renovation of the School is required	27,500
<b>Total Cost</b>						<b>1,408,670\$</b>

### 3.3.4 Water Projects

In Sulaimani governorate, a total number of **6** small-scale **Water** projects have been identified.

*Table 18: Priority Small-Scale Water Projects For Sulaimani Governorate*

NO.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Supply of Water Network Inside Chamchamal	Chamchamal	10,000 IDPs, Refugees, Host Community	70,000	Providing clean water	1,000,000
2	Water Network Maintenance for Piryadi in Shorsh	Shorsh	4,000 Refugees, and Host Community	60,000	Providing clean water	1,000,000

3	Replacing two 12 Inches Water Pipes At Botan Street (54) Due To High Sedimentation and Contamination Bakhan Qr.	Sulaimani	75,000 Refugees, and Host Community	10,000	To solve water shortage problem	350,000
4	Replacing 20/ 12 Inches Water Pipes At Ardallan 24 ,Misu Mitra And Botan 24 Street/ Streets Due To Oldness And Leakage (Sarchinar And Bakhan Qr.	Sulaimani	75,000 Refugees, and Host Community	10,000	For solving water shortage problem	1,550,000
5	supplying and installing water pipes for some neighborhoods in serchinar Qr. 119	Sulaimani	75,000 Refugees, and Host Community	30,000	To solve water shortage problem	420,000
6	Supply water for Farmanbaran in Saidaadiq	Saidaadiq	2,000 Refugees, and Host Community	60,000	Providing clean water	1,000,000
<b>Total Cost</b>						<b>5,320,000\$</b>

### 3.3.5 Agriculture

In Sulaimani governorate, a total number of **10** small-scale **Agricultural** projects have been identified.

*Table 19: Priority Small-Scale Agricultural Projects for Sulaimani Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Construction of a Building For Agricultural Section Of Garmk	Sulaimani-Benjwen	Farmers and Landowners in the area	1,250,000	Serving citizens in Agricultural sector and creating job opportunities	417,000
2	Construction of a building for Agricultural section of Mawat	Sulaimaniyah-Mawat	Farmers and Landowners in the area	300,000	Serving citizens in Agricultural sector	500,000
3	Constructing of Fruit bank in Benjwen	Sulaimaniyah/ Benjwen	Farmers in the area	1,250,000	Revitalization of the Agricultural section	417,000



No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
4	Bee Projects	Sulaimani	Beekeeper's in the area	1,250,000	Developing Bee keeping enterprise and creating job opportunities	250,000
5	Hiring Workers	Kanipanka nercery	40	1,250,000	Plantation of more than (40) thousand plants production	286
6	Hiring Workers	Sulaimani/ Bakrajo nercery	20	1,250,000	Plantation of more than (50) thousand olives plants	150
7	Hiring Workers	Sulaimani/ Sarchner nercery	40	1,250,000	Plantation orimental and forest plants	280
8	Hiring Workers	Sulaimani/ Goizhea nercery	20	1,250,000	Plantation of olives and pistachio plants	142
9	Hiring Workers	Sulaimani/ Botanicd Garden	20	1,250,000	Plantation and protect natural plants references	142
10	Reconstruction and Rehabilitation of a Farming pond in Chya Sawza	Sulaimaniyah- Chamchamal	Farmers and Landowners in the Area	3,500	Revitalization of the Agricultural section and protection of the animals in the area	233,000
<b>Total Cost</b>						<b>1,818,000</b>

### 3.3.6 Electricity

In Sulaimani governorate, a total number of **3** small-scale **Electricity** projects have been identified.

*Table 20: Priority Small-Scale Electricity Projects For Sulaimani Governorate*

NO.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Purchasing and Setting a Mobile Power Station Type 11/132 KV With The Power Of 25 MVA and Installation	Sulaimani (Zerynok near Chea playground)	35,000	40,000	Solving the problems of over loading on the available ones and providing the people with electricity	1,650,000
2	Purchasing and Setting of 30 Translators of 250KVA And 70 Translators of 400KVA With All The Needs	Sulaimani and Surround Areas	20,000	100,000	Solving the problems of over loading on the available ones and providing the people with electricity	670,000
3	Installation of several feeders providing and maintaining to deliver the electricity to more Districts	Sulaimaniyah and Surrounding Areas	75,000	200,000	Solving the problems of over loading on the available ones and providing the people with electricity	700,000
<b>Total Cost</b>						<b>3,020,000 \$</b>

### 3.3.7 Labor and Social Affairs

In Sulaimani Governorate, a total number of **11** small-scale projects have been identified for **DOLSA**.

*Table 21: Priority Small-Scale Projects For Sulaimani Governorate*

NO.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Hall of One Window System	Directorate of Social Care Protection of Sulaimani	78 IDPs, Refugees, and Host Community	14,969	There are lots of disable people in the area. The disable people cannot go to the rooms, they cannot wait outside in queue and cannot do their work easily	34,700
2	Hall of One Window System	General Directorate of Social Developing of Sulaimani	126 IDPs, Refugees, and Host Community	25,055	There are lots of disable people the disable people are not in good economic condition	75,300

NO.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
3	Sign Center for Hiwa Institute of Deaf People	Hiwa Institute of Deaf In Sulaimani	91 IDPs, Refugees, and Host Community	150	Very few areas are available for taking care of people with special needs	3,500
4	Renovation of Runahy Institute Building for Blind People	Runahy institute-Sleamni - Baxtyari Qr.	26 IDPs, Refugees, and Host Community	66	The building was built from sandwich panel, the class and twalets are in the bad condition, and need to be replaced	8,000
5	Renovation of House of Orphans and old people	Directorate of Social Care Sulaimani-Bakrajo	104 IDPs, Refugees, and Host Community	500	The house of orphans and old people are permanent living place, the building is old and need renovation	50,000
6	Renovation of Women Shelters	Sualaimani	26 IDPs, Refugees, and Host Community	85	Women who are threatened and for protecting their life , they will be protected in this house, but the house is very old and not properate.	20,000
7	Renovation of Daik Kindergarten	Joga hill	38 IDPs, Refugees, and Host Community	70	Old building and damaging of hall and children rooms and there is not safety standards in the building	24,000
8	Putting Fence To Autism Building Center	Karezawshk	80 IDPs, Refugees, and Host Community	130	Because this center is for special needs, it's very necessary to have a fence in the yard and safety standards	13,600
9	Renovation of Child Protection Center Building	Darbandikhan	200 IDPs, Refugees, and Host Community	220	Due to results of the Earthquake the building has been damaged and is not safe. Moreover, its overloaded with the IDPs	50,000
10	Renovation of Darbandikhan Kindergarten	Darbandikhan	20 IDPs, Refugees, and Host Community	35	Due to the Earthquake affects the building has damaged and not have the recurred safety standards	15,000
11	Renovation of Dukan Kindergarten	Dukan District	28 IDPs, Refugees, and Host Community	40	The building is old and don't have safety standards	20,000

NO.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
Total Cost						314,100

#### 4 Duhok Governorate

30% of the displaced people in KRI (306,461 IDPs and Refugees) are living in Duhok Governorate; For the Governorate of Duhok a total number **259** small scale projects have been identified to be implemented at a total cost of **(71,871,202USD)**.

*Table 22: Overview Of Priority Small-Scale Projects For Governorate Of Duhok<sup>20</sup>.*

In & Out-of-Camp Settings	Sector	Number of projects	Estimated Cost (\$)
<b>IDP and Refugee camps</b>	IDP and Refugee camps	49	18,389,000
<b>Out-of-Camp Areas</b>	crisis response office	6	2,610,000
	Health	9	5,070,000
	Education	130	17,464,050
	Municipality	9	5,848,000
	Water Sector	15	4,466,352
	Agriculture	7	3,292,000
	Electricity	15	9,119,000
	Social Care and Development	19	5,612,800
	<b>TOTAL</b>	<b>259</b>	<b>71,871,202</b>

<sup>20</sup> Source: Office of Crisis Response/ Duhok Governorate.

### 4.3 IDP & Refugee Camps in Duhok Governorate

Currently 20 Camps are available in Duhok Governorate; 16 IDP Camps hosting a total number of (162,191 IDPs) and 4 Refugee camps hosting a total number of (60,400 Refugees). A total number of **49** small-scale projects are required for **IDP, and Refugee** camps.

*Table 23: Priority Small-Scale Electricity Projects For Duhok Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
<b>➤ Shelter</b>						
1	Rehabilitation and Casting Floor for 162 Big Tents With Maintenance Open Channels Between Them In Bajed Kandala Camp	Bajedkandala Camp/Simele District	4,860 Individuals	6,000	The Tent bases are damaged; The project will prevent rainwater from entering the tents, to prevent waterlogging and flooded tents. Households across the camp tents are often subjected to flood-induced implications, causing the spread of diseases, water logging..etc...	149,000
2	Repair & maintenance of Warehouse (Rub hall)	Khanki Camp - Simele District	18,000 Individuals	18,000	For protecting the stored items, maintenance or replacing the affected rub holes are required	10,000
3	Repair & Maintenance Warehouse (Rub hall)	Darkar Camp – Zakho District	4,500 Individuals	4,500	For protecting the stored items, maintenance or replacing the affected rub holes are required	10,000
4	Repair & maintenance Warehouse (Rub hall)	Dawidya Camp- Amadiya District	4,500 Individuals	4,500	For protecting the stored items, maintenance or replacing the affected rub holes are required	10,000
5	Repair & maintenance Warehouse (Rub hall)	Shekhan Camp- Shekhan District	6,000 Individuals	6,000	For protecting the stored items, maintenance or replacing the affected rub holes are required	10,000
6	Repair & Maintenance 1,000 Cabinets Floor & Roof	Rawanka Camp/ Simele District, Darkar Camp/ Zakho District Mamarash Camp/ shekhan District Dawidya Camp /Amadya District	39,600 Individuals	39,600	The project will prevent rainwater from entering the tents and the cabinets for providing a healthy living conditions to the families.	200,000
7	Construction of 900 Shelters, Tents (Self Build) With All Facilities In Domiz 1 & Domiz 2 Camp	Domiz –Simele	3,000 Individuals	35,000	Requested by Refugees living out of Camps	990,000
8	Tool Service Maintenance for (IDPs & Refugee Camps)	Duhok Governorate – All Camps	250 Individuals	220,000	Requested by Camp manager & government administration inside the Camps. The project will facilitate the maintenance issues and will provide job opportunities for people inside the camp.	200,000
9	Construction of fence in Esyan Camp 3.6km	Esyan Shekhan	18,000 Individuals	18,000	The fence is required for the camp, at the time being the camp doesn't have fence and this is dangerous in terms of security conditions.	170,000

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
10	Repair and Maintenance Damaged Fence For IDPs Camp	Duhok Governorate – All Camps	220,000 Individuals	220,000	Requested by security team	200,000
11	Establishment of 8 Football Fields (Mini Football Yards)	All Camps	80,000 Individuals	110,000	High rates of Youth unemployment among the IDPs and refugees. Subsequently, the planned project will materialize venues for recreational and sports activities: Highly required to alleviate the psychological stressors caused by displacement.	960,000
12	Construction of 5 public Gardens for IDPs Camp	All Camps	110,000 Individuals	110,000	High rates of Youth unemployment among the IDPs and refugees. Subsequently, the planned project will materialize venues for recreational and sports activities: Highly required to alleviate the psychological stressors caused by displacement.	450,000
<b>➤ Roads</b>						
13	Maintenance & Improvement of Internal Roads For Rawanga Camp (4km)	Qadya- Simele	18,000 Individuals	30,000	Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefor, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	300,000
14	Maintenance & Improvement of internal road of Khanki Camp 3km	Khanki- Simele	10,000 Individuals	18,000	Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefor, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	120,000
15	Maintenance & Improvement of internal road of Shekhan Camp 2km	Shekhan	6,000 Individuals	6,000	Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefor, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	80,000
16	Maintenance & Improvement of access road of kabarto-Aloka Camp 8,5 km	Kabarto – Simele	36,000 Individuals	45,000	Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefor, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	150,000
17	Improvement of internal roads in Kabarto 1 & Kabarto 2 Camp (4km)	Kabarto - Simele	15,000 Individuals	36,000	Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefor, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	160,000
18	Improvement of internal roads of Domiz 1 (10km)	Domiz- Simele	15,000 Individuals	35,000	Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefor, maintenance is required to minimize the daily hazard, particularly for children and	400,000

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
					youngsters.	
19	Improvement of internal roads of Chamishko (20km)	Chamishko- Zakho	18,000 Individuals	30,000	Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefore, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	800,000
20	Improvement of internal roads for Eryan & Mamrasha Camp 5km	Eryan- Mamrasha	6,000 Individuals	18,000	Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefore, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	200,000
21	Improvement of internal roads for Sharya Camp 4km	Sharya- Khanki - bajej Kandala	8,000 Individuals	240,000	Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefore, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	160,000
22	Improvement of internal roads for bajej Kandala Camp (4km)	Bajej Kandala	6,000 Individuals	15,000	Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefore, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	160,000
23	Maintenance & improvement of road for displaced locations in all IDPs Camps	All Camps	100,000 Individuals	220,000	Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefore, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	160,000
24	Improvement of internal roads for bersive 1 & bersive 2 Camp 4km	(Bersive 1 & Bersive 2) Camp	12,000 Individuals	25,000	Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefore, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	160,000
25	Improvement of internal roads of Gawelan Camp 4km	Gawelan Camp	6,000 Individuals	18,000	Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefore, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	160,000
➤ Wash & Sanitations						
26	Maintenance for Wash Facilities In Most IDPs & Refugees Camps In One Year	All camps	220,000 Individuals	220,000	Wash facilities need daily maintenance	950,000
27	Construction of Open Channels (15km) In Chamishko	Chamishko- Zakho	6,000 Individuals	30,000	No open channels in some location of the camp. The project will prevent rainwater from entering the tents, to prevent waterlogging and flooded tents. Households across the camp tents are often subjected to flood-induced	300,000



No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
					implications, causing the spread of diseases, water logging, etc...	
28	Construction Of a New Borehole With Facilities For Dawiydia Camp	Dawiydia Camp	5,400 Individuals	6,000	The project will solve the water shortage; Because the water is not enough for people inside the Camp	30,000
29	Improvement of a Wash facilities in Bersevi 1 Camp (Second Stage)	Bersiv- Zakho	6,000 Individuals	12,000	No wash facilities in some parts of the camp	200,000
30	Improvement of Wash Facilities In Shariya Camp	Shariya - Simele	24,000 Individuals	24,000	No wash facilities in some parts of the camp	250,000
31	Supply 5 Garbage Collection Trucks Capacity 8 m3	All Camps	100,000 Individuals	100,000	Needs for garbage collection in some Camps, otherwise it will affect directly on the health of the people living inside the camps.	225,000
32	Construction of 11 Septic Tanks & Repair 5km of Open Channel In Shekhan Camp	Shekhan	3,000 Individuals	6,000	Need to construct 11 septic tanks & Repair 5km of open channel	120,000
33	Water System Maintenance	Bardarash	245 families	9,647 Individuals	Water system problems	500,000
34	Psychosocial Support	Khanke	100 Individuals	16,000	Kurdish Yezidi women fled from ISIS, are in great need for reintegration into the society	50,000
➤ Roads inside the Camps						
35	Renovation of the road of Kabarto Camp 1& 2	Sumel/ Kabarto camp	27,345 Individuals	30,000	<ul style="list-style-type: none"> <li>➤ Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefor, maintenance is required to minimize the daily hazard, particularly for children and youngsters.</li> <li>➤ The Budget to implement such a project is currently out of the capabilities of the local administration</li> </ul>	670,000
36	Renovation of The Road Of Aluka - Faida (Domiz Camp).	Sumel/ Faida (Domiz Camp).	138,269 Individuals	40,739	<ul style="list-style-type: none"> <li>➤ Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefor, maintenance is required to minimize the daily hazard, particularly for children and youngsters.</li> <li>➤ The Budget to implement such a project is currently out of the capabilities of the local administration</li> </ul>	800,000
37	Renovation of the road of faida- Aluka (Domiz Camp).	Sumel/ Faida (Domiz Camp).	138,269 Individuals	40,739	<ul style="list-style-type: none"> <li>➤ Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefor, maintenance is required to minimize the daily hazard, particularly for children and youngsters.</li> </ul>	800,000

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
					➤ The Budget to implement such a project is currently out of the capabilities of the local administration	
38	Renovation of the road of Aloka – Shariya Camp	Sumel/ Shariya Camp	16,668 Individuals	20,000	Floods and heavy rains exacerbate the dire conditions of the camp’s main roads, therefor, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	550,000
39	Renovation of the road of Karny-Rabanky- (Cham Meshko Camp)	Zakho/ Cham Meshko Camp	26,647 Individuals	40,000	Floods and heavy rains exacerbate the dire conditions of the camp’s main roads, therefor, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	350,000
40	Renovation of the Road of Grshen – Bajed Kandal	Sumel/ Bajed Kandal	10,565 Individuals	50,000	Floods and heavy rains exacerbate the dire conditions of the camp’s main roads, therefor, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	1,000,000
41	Renovation of the road of Bajed Kandal Camp Sihela	Sumel/ Bajed Kandal	10,565 Individuals	50,000	Floods and heavy rains exacerbate the dire conditions of the camp’s main roads, therefor, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	960,000
42	Renovation of the road of Dumez-Shariya Camp	Sumel/ Shariya Camp	16,668 Individuals	20,000	Floods and heavy rains exacerbate the dire conditions of the camp’s main roads, therefor, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	300,000
43	Renovation of the road of Khines Mreba	Shekhen	5,000 Individuals	20,000	Floods and heavy rains exacerbate the dire conditions of the camp’s main roads, therefor, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	1000,000
44	Renovation of the road of Hizwa-Batifa (Birsfe Camp) 1&2	Zakho/ Birsfe Camp	20,077 Individuals	30,000	Floods and heavy rains exacerbate the dire conditions of the camp’s main roads, therefor, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	1,000,000
45	Renovation of the road of Bardarash Camp	Bardarash/ Bardarash Camp	8,177 Individuals	30,000	Floods and heavy rains exacerbate the dire conditions of the camp’s main roads, therefor, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	920,000
46	Renovation of the road of Levo Village (IDPs)	Zakho/ Levo Village (IDPs)	500 Individuals	1,000	Floods and heavy rains exacerbate the dire conditions of the camp’s main roads, therefor, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	330,000

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
47	Renovation of the road OfSeji Village (IDPs)	Sumel/ OfSeji Village (IDPs)	4,641 Individuals	5,000	Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefore, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	350,000
48	Renovation of the road of Eryan Camp	Shekhan/ Eryan Camp	14,988 Individuals	50,000	Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefore, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	200,000
49	Renovation of the road of Mamlyan 1 KM Camp	Aker/ Mamlyan Camp	1,500 Individuals	1,000	Floods and heavy rains exacerbate the dire conditions of the camp's main roads, therefore, maintenance is required to minimize the daily hazard, particularly for children and youngsters.	165,000
<b>Total Cost</b>						<b>18,389,000\$</b>

#### 4.4 Priority Projects Outside Camps

30% of the displaced people in KRI (306,461 IDPs and Refugees) are living in Duhok Governorate; Only 162,191 IDPs and 60,400 Refugees are living in 20 camps, the other are residing with the Host Community. All the sectors in Duhok governorate as the other governorates are shared with the displaced people.

##### 4.4.1 Crisis Management Office

In Duhok governorate, a total number of **6** small-scale projects for the office of **Crisis Response** have been identified.

*Table 24: Priority Small-Scale Projects For The Office Of Crisis Response In Duhok Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Construction of Refrigerated Warehouse With Trucks Parking Yard	Domiz-Faida	(IDPs, Refugees, Host Community)	1,000,000	To store food, non-food items and relief Items, as a preparation face for crisis, as well as for storing aid to IDPs and Refugees.	380,000
2	Construction of Refrigerated Warehouse With Trucks Parking Yard	Ibrahim Khalil Border-Zakho	(IDPs, Refugees, Host Community)	1,000,000	To store food, non-food items and relief Items, as a preparation face for crisis, as well as for storing aid for IDPs and Refugees.	380,000
3	Purchase of Vehicles and	Domiz- Fadia,	IDPs, Refugees,	1,000,000	To enhance and facilitate the process of	400,000

	equipment's required for Facilitation Process	Ibrahim Khalil Border- Zakho Warehouse	Host Community		delivering and distributing and storing for the warehouses.	
4	Activate and Support The Crisis Management Coordination Team.	Duhok	Coordination Team Members and Governmental Institutions	1,000,000	To strength coordination and collaboration among the governmental institutions and to strength the response capacities in Duhok governorate.	150,000
5	Building of two stores, One in Zakho and the other one for the Crisis Response Office in Duhok Governoarte.	Zakho/ Duhok	500,000 IDPs, Refugees and Host Community	300,000	Creating logistical capacity to respond to emergencies and provide immediate assistance to displaced people	600,000
6	Building of two Stores In (Domiz-Duhok) for Strengthening the Crisis Response Capacities in Duhok.	Domiz	1000,000	1,500,000	Creating logistical capacity to respond to emergencies and provide immediate assistance to displaced people	700,000
<b>Total</b>						<b>2,610,000\$</b>

#### 4.4.2 Health

In Duhok governorate, a total number of **9 Health** projects have been identified.

*Table 25: Priority Small-Scale Health Projects In Duhok Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Construction of Health Center Type (B) In Sharya	Duhok, Sumel	11,704 Individuals	11,704	There are more than 10 camps in the area, and for any health issues IDPs and refugees should come to the governmental hospitals, which created overload on the hospitals in the other areas and in the same time is very costly for displaced people.	1,000,000
2	Supply and Installation of an Oxygen Factory Size (100) M3 at Hivy Hospital.	Duhok	130,775 Individuals	130,775	This is very essential to save the life of children and a lot of IDPs and Refugee that are visiting the hospitals.	350,000
3	Construction of Health Center Type (B) In Qasara	Duhok, Sumel	3,756 Individuals	3,756	There are a lot of IDPs in the camps, and big gaps available in health sector.	1,000,000
4	Supply and Installation of an Oxygen Factory Size (25) M3 For Emergency Department at Azadi hospital.	Duhok	145,541 Individuals	145,541	For filling the available gaps created in health sector, because the hospitals are overloaded, and as a response to the increased requirements due to the influx of Refugees and IDPs.	140,000

5	Supply and Installation an oxygen factory size (37) m3 at Emergency Hospital.	Duhok	72,770 Individuals	72,770	For filling the available gaps created in health sector, because the hospitals are overloaded, and as a response to the increased requirements due to the influx of Refugees and IDPs.	180,000
6	Construction of health center type (C) in Avrike	Duhok	5,247 Individuals	5,247	For filling the available gaps created in health sector, because the hospitals are overloaded, and as a response to the increased requirements due to the influx of Refugees and IDPs.	200,000
7	Construction of health center type (B) in Hawshke	Sumel	21,587 Individuals	21,587	For filling the available gaps created in health sector, because the hospitals are overloaded, and as a response to the increased requirements due to the influx of Refugees and IDPs.	1,000,000
8	Construction of health center type (B) in Daratw	Bardarash	9,925 Individuals	9,925	For filling the available gaps created in health sector, because the hospitals are overloaded, and as a response to the increased requirements due to the influx of Refugees and IDPs.	1,000,000
9	Construction of health center type (C) in Seje	Sumel	25,600 Individuals	25,600	For filling the available gaps created in health sector, because the hospitals are overloaded, and as a response to the increased requirements due to the influx of Refugees and IDPs.	200,000
<b>TOTAL</b>						<b>5,070,000</b>

#### 4.4.3 Education

In Duhok governorate, a total number of **130** small-scale **Educational** projects have been identified.

*Table26: priority small-scale Educational projects for Duhok governorate*

NO.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Renovation of Malai jziri School	Akre - korava	511 Individuals	3,000	Renovation of the school will create a safe and healthy environment to the students. The fence of the school is greatly affected and need to be repaired.	70,000
2	Allocating budget for teachers and staff for teaching Refugee children's for 2019-2020	Duhok	12,796 Refugee students, also 449 teachers and staff	88,447 Individuals	To support Refugee children to continue their primary education year for 2019-2020	976,050

NO.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
3	Construction 10 school of 18-Classroom Inside And Outside Camps	Duhok City and Duhok Camps	12,796 IDP and, Refugee students and Host Community	IDPs Refugees Host Community	Still KRI is the host of more than, 1,000,000 IDPs and Refugees and only 20% is living in the camps, the Education sector for them is shared with the Host Community. which became a danger challenge facing the children and make them attending schools at the evening which is the rest time for the child in normal situations. And KRI cannot support any more as a financial crisis is still available.	12,500,000
4	Renovation of Kashkan jori school	Akre- Gerdasin-kashkam jori	35	250	Retaining wall failure	30,000
5	Renovation & Extension of Merzand School	Akre- 11Adar	520	3,200	If successfully implemented this project will Renovation of the school will create a safe and healthy environment to the students, and will increase No. of students	70,000
6	Renovation &Extension of Denarta kjan school	Akre- Denarta	530	3,600	Renovation for the building is required. Deep cracks created in the building wall	75,000
7	Renovation &Extension of Glina school	Akre- Gerdasin-kashkan jori	200	1,400	Renovation of the school will create a safe and healthy environment to the students. The fence of the school is greatly affected and need to be repaired.	65,000
8	Renovation of Hank kindergarten	Akre- Azadi	300	2,000	Renovation of the school will create a safe and healthy environment to the students. The fence of the school is greatly affected and need to be repaired.	30,000
9	Renovation of Shoosh school	Akre- Shoosh	300	2,500	Renovation of the school will create a safe and healthy environment to the students. The fence of the school is greatly affected and need to be repaired.	35,000
10	Renovation of Astryan school	Akre-Bjel-Astryan	90	650	Renovation of the school will create a safe and healthy environment to the students. The fence of the school is greatly affected and need to be repaired.	35,000
11	Renovation of Banora school	Akre- Gerdasin - Bandora	70	500	Renovation of the school will create a safe and healthy environment to the students. The fence of the school is greatly affected and need to be repaired.	35,000
12	Renovation of Baqspi school	Akre-Gerdasin - Bagspi	400	4,500	Renovation of the school will create a safe and healthy environment to the students. The fence of the school is greatly affected and need to be repaired.	45,000

NO.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
13	Renovation of Bjel school	Akre- Bjel	520	3,500	Renovation of the school will create a safe and healthy environment to the students. The fence of the school is greatly affected and need to be repaired.	40,000
14	Renovation of Lakan school	Akre- Gerdasin-lakan	220	1,500	Renovation of the school will create a safe and healthy environment to the students. The fence of the school is greatly affected and need to be repaired.	40,000
15	Renovation of Barak school	Akre- Gerdasin – Barak	150	1,300	Renovation of the school will create a safe and healthy environment to the students. The fence of the school is greatly affected and need to be repaired.	35,000
16	Renovation of Zalal school	Akre- Ronahi	840	4,000	The building is sandwich panel and some rooms burned partly.	25,000
17	Renovation of Denarta high school	Akre - Denarta	500	3,500	Renovation of the school will create a safe and healthy environment to the students.	30,000
18	Renovation & Extension of Sosi school	Akre- Denarta-Sosi	200	1,200	Renovation of the school will create a safe and healthy environment to the students.	55,000
19	Renovation of Sepa school	Akre- Qapaki	560	4,000	Renovation of the school will create a safe and healthy environment to the students.	35,000
20	Renovation of Baxteyari high school	Akre- Ronahi	830	4,000	Renovation of the school will create a safe and healthy environment to the students.	35,000
21	Renovation of Bawari school	Akre-gri meska	815	4,200	Renovation of the school will create a safe and healthy environment to the students.	40,000
22	Renovation & Extension of Grogan school	Akre- Gerdasin - Grogan	420	3,000	Renovation of the school will create a safe and healthy environment to the students.	65,000
23	Rehabilitation of Shamsaxer School	Berdarash District	94	782	Renovation of the school will create a safe and healthy environment to the students.	50,000
24	Rehabilitation of Kany bnat kuran school	Berdarash District	201	3,422	Renovation of the school will create a safe and healthy environment to the students.	40,000

NO.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
25	Rehabilitation of Pawan tekal school	Berdarash District	196	2,386	Renovation of the school will create a safe and healthy environment to the students.	20,000
26	Extension and rehabilitation of Kurdistan bnarat school	Berdarash District	575	14,527	Renovation of the school will create a safe and healthy environment to the students.	80,000
27	Extension and rehabilitation of amaday kaniaspans school	Berdarash District	42	1,345	Renovation of the school will create a safe and healthy environment to the students.	50,000
28	Rehabilitation of Mamuzin school	Berdarash District	106	968	Renovation of the school will create a safe and healthy environment to the students.	60,000
29	Rehabilitation of Amaday Dostak School	Berdarash District	157	794	Renovation of the school will create a safe and healthy environment to the students.	50,000
30	Extension and Rehabilitation Of Darbestan Mazn School	Berdarash District	180	1,164	Renovation of the school will create a safe and healthy environment to the students.	60,000
31	Extension and Rehabilitation Of Tobzawa Zoory School	Berdarash District	250	763	Renovation of the school will create a safe and healthy environment to the students.	60,000
32	Rehabilitation of Grbdaw New School	Berdarash District	103	867	Renovation of the school will create a safe and healthy environment to the students.	45,000
33	Pierce School	Duhok- Rojava	254	1,270	Renovation of the school will create a safe and healthy environment to the students.	80,000
34	Salahdin School	Duhok- Rojava	370	1,850	Renovation of the school will create a safe and healthy environment to the students.	30,000
35	Duhok Kindergarten	Duhok- Rojava	267	1,335	Renovation of the school will create a safe and healthy environment to the students.	45,000
36	Bahdinan School	Duhok- Rojava	380	1,900	Renovation of the school will create a safe and healthy environment to the students.	40,000



NO.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
37	Duhok High School	Duhok- Rojava	615	3,075	Renovation of the school will create a safe and healthy environment to the students.	85,000
38	Bazrgani High School	Duhok- Rojava	520	2,600	Renovation of the school will create a safe and healthy environment to the students.	45,000
39	Renovation Kurd School	Duhok- Rojava	366	1,830	Renovation of the school will create a safe and healthy environment to the students.	40,000
40	Renovation Shorash School	Duhok- Rojava	258	1,290	Renovation of the school will create a safe and healthy environment to the students.	15,000
41	Renovation Gashtu Gozar high school	Duhok- Rojava	221	1,105	Renovation of the school will create a safe and healthy environment to the students.	75,000
42	Renovation Gavarke School	Duhok- Rojava	315	1,575	Renovation of the school will create a safe and healthy environment to the students.	35,000
43	Renovation Jihan School	Duhok- Rojava	432	2,160	Renovation of the school will create a safe and healthy environment to the students.	35,000
44	Renovation Bshkuj School	Duhok- Rojava	472	2,360	Renovation of the school will create a safe and healthy environment to the students.	28,000
45	Renovation Masike School	Duhok- Rojava	824	4,100	Renovation of the school will create a safe and healthy environment to the students.	35,000
46	Renovation Siyana School	Duhok- Rojava	1,004	5,020	Renovation of the school will create a safe and healthy environment to the students.	38,000
47	Renovation Safin High school	Duhok- Rojava	557	2,785	Renovation of the school will create a safe and healthy environment to the students.	45,000
48	Renovation Sport Activities Building	Duhok-Rozhawa	1,500	1,580	Renovation of the school will create a safe and healthy environment to the students.	55,000

NO.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
49	Renovation Stores Building	Duhok- Rojava	1,200	1,800	Renovation of the school will create a safe and healthy environment to the students.	45,000
50	Renovation Amad School	Duhok- Rojava	538	2,690	Renovation of the school will create a safe and healthy environment to the students.	38,000
51	Renovation Shenwar School	Duhok- Rojava	470	2,350	Renovation of the school will create a safe and healthy environment to the students.	8,000
52	Renovation Malta jure School	Duhok- Rojava	710	3,550	Renovation of the school will create a safe and healthy environment to the students.	18,000
53	Renovation Ari School	Duhok- Rojava	379	1,895	Renovation of the school will create a safe and healthy environment to the students.	15,000
54	Renovation Rubad School	Duhok- Rojava	280	1,400	Renovation of the school will create a safe and healthy environment to the students.	18,000
55	Renovation Santare Peshwaxkht	Duhok- Rojava	25	3,500	Renovation of the school will create a safe and healthy environment to the students.	35,000
56	Renovation Simele's Boy preparatory school	Duhok- Simele District - center	283	600	Renovation of the school will create a safe and healthy environment to the students.	70,000
57	Renovation Hima primary school	Duhok- Simele District - Faida	814	4070	Renovation of the school will create a safe and healthy environment to the students.	60,000
58	Renovation Keberto primary school	Duhok- Simele District- Khanke	562	2810	Renovation of the school will create a safe and healthy environment to the students.	70,000
59	Renovation Baasetke Girl's primary school	Duhok- Simele District- Batele	165	825	Renovation of the school will create a safe and healthy environment to the students.	30,000
60	Renovation Basetke primary school co-educational	Duhok- Simele Districts- Batele	272	1,360	Renovation of the school will create a safe and healthy environment to the students.	30,000

NO.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
61	Renovation Cham barakat primary school co-educational	Duhok- Simele District- khanke	472	2,360	Renovation of the school will create a safe and healthy environment to the students.	55,000
62	Renovation Misurike boy's primary school	Duhok- Simele District - misurike	439	2,195	Renovation of the school will create a safe and healthy environment to the students.	40,000
63	Rasan primary school coeducational	Duhok- Simele District- khanke	645	3,225	Renovation of the school will create a safe and healthy environment to the students.	40,000
64	Hause primary school co-educational	Duhok- Simele District -Batele	186	930	Renovation of the school will create a safe and healthy environment to the students.	30,000
65	Derjindi primary school-coeducational	Duhok- Simele District- faida	101	505	Renovation of the school will create a safe and healthy environment to the students.	35,000
66	Solav girl's primary school	Duhok- Simele District- Batele	251	1,255	Renovation of the school will create a safe and healthy environment to the students.	30,000
67	Batele boys' primary school	Duhok- Simele District- Batele	273	1,365	Renovation of the school will create a safe and healthy environment to the students.	40,000
68	Kani golan boy's primary school	Duhok- Simele-faidia	26	130	Renovation of the school will create a safe and healthy environment to the students.	30,000
69	Hawresk Girls primary school	Duhok- Simele-batele	24	120	Renovation of the school will create a safe and healthy environment to the students.	30,000
70	Said zari primary school co-educational	Duhok- Simele-misurike	446	2,230	Renovation of the school will create a safe and healthy environment to the students.	30,000
71	11 adar boy's primary school	Duhok- Simele-center	611	3,055	Renovation of the school will create a safe and healthy environment to the students.	30,000
72	Simele boy's primary school	Duhok- Simele-center	478	2,390	Renovation of the school will create a safe and healthy environment to the students.	30,000

NO.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
73	Delebe primary School co-educational	Duhok- Simele-Delebe	366	1,830	Renovation of the school will create a safe and healthy environment to the students.	40,000
74	Brayati primary school co-educational	Duhok- Simele-Domiz	437	2,185	Renovation of the school will create a safe and healthy environment to the students.	60,000
75	Pebezne primary School co-educational	Duhok- Simele-Batele	59	295	Renovation of the school will create a safe and healthy environment to the students.	30,000
76	Tanahi boy's primary school	Duhok- Simele-Tanahi	470	2,350	Renovation of the school will create a safe and healthy environment to the students.	40,000
77	Maintenance of Kavlasn school	Duhok- Zawita-kavlasn	35	120	Renovation of the school will create a safe and healthy environment to the students.	5,000
78	Maintenance of Mangish high school	Duhok- Mangish	291	1,800	Renovation of the school will create a safe and healthy environment to the students.	15,000
79	Maintenance of Peramagron school	Duhok-deyare	949	5,700	Renovation of the school will create a safe and healthy environment to the students.	30,000
80	Maintenance of school activity department	Duhok- zozan	400	6000	Renovation of the school will create a safe and healthy environment to the students.	5,000
81	Maintenance of Besefky school	Duhok- mangish-besefky	112	600	Renovation of the school will create a safe and healthy environment to the students.	15,000
82	Maintenance of Besre school	Duhok- zawita-besre	653	2,900	Renovation of the school will create a safe and healthy environment to the students.	30,000
83	Maintenance of Altaaesh school	Duhok-	155	600	Renovation of the school will create a safe and healthy environment to the students.	15,000
84	Maintenance of Akad school	Duhok-ronahe	202	1300	Renovation of the school will create a safe and healthy environment to the students.	20,000

NO.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
85	Maintenance of Halat school	Duhok- baroshke	457	7,500	Renovation of the school will create a safe and healthy environment to the students.	40,000
86	Maintenance of Gara school	Duhok-Khabat	551	7,600	Renovation of the school will create a safe and healthy environment to the students.	15,000
87	Maintenance of Navishke school	Duhok- mangish-Navishke	56	250	Renovation of the school will create a safe and healthy environment to the students.	10,000
88	Maintenance of Rashanky school	Duhok- Zawita-rashanky	78	400	Renovation of the school will create a safe and healthy environment to the students.	5,000
89	Maintenance of Sarky school	Duhok- Zawita-sarky	24	190	Renovation of the school will create a safe and healthy environment to the students.	5,000
90	Maintenance of Zanyari school	Duhok- Baroshke	703	6,000	Renovation of the school will create a safe and healthy environment to the students.	15,000
91	Maintenance of Hindreen school	Duhok- Deyare	704	4,500	Renovation of the school will create a safe and healthy environment to the students.	25,000
92	Maintenance of Blind school	Duhok- baroshke	658	5,500	Renovation of the school will create a safe and healthy environment to the students.	10,000
93	Maintenance of Saren kindergarten	Duhok- Zawita	130	600	Renovation of the school will create a safe and healthy environment to the students.	10,000
94	Maintenance of golzar kindergarten	Duhok- baroshke	874	9,000	Renovation of the school will create a safe and healthy environment to the students.	3,000
95	Maintenance of Teroshk kindergarten	Duhok-ronahe	433	3,900	Renovation of the school will create a safe and healthy environment to the students.	15,000
96	Maintenance of Saram school	Duhok- baroshke	998	7,800	Renovation of the school will create a safe and healthy environment to the students.	3,000

NO.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
97	Maintenance of Shaleen high school	Duhok-khabat	969	8,000	Renovation of the school will create a safe and healthy environment to the students.	10,000
98	Maintenance of Mangish school	Duhok- mangish	515	3,500	Renovation of the school will create a safe and healthy environment to the students.	10,000
99	Maintenance of Zanesty high school	Duhok- baroshke	41	4,500	Renovation of the school will create a safe and healthy environment to the students.	10,000
100	Maintenance of Galvin school	Duhok- baroshke	246	2,500	Renovation of the school will create a safe and healthy environment to the students.	50,000
101	Maintenance of Wargah high school	Duhok- nzarky	585	6,000	Renovation of the school will create a safe and healthy environment to the students.	15,000
102	Maintenance of Greeqasroka school	Duhok- zaeta-greeqasroka	124	2,200	Renovation of the school will create a safe and healthy environment to the students.	5,000
103	Maintenance of Jagarxin high school	Duhok- ronahe	311	3,000	Renovation of the school will create a safe and healthy environment to the students.	15,000
104	Maintenance of Betasy school	Duhok- Zawita-Betasy	206	2,300	Renovation of the school will create a safe and healthy environment to the students.	15,000
105	Maintenance of Komalgaha Barzan	Duhok-etut	1,872	15,000	Renovation of the school will create a safe and healthy environment to the students.	15,000
106	Maintenance of Laylaqasem high school	Duhok- hay al jzma	726	7,500	Renovation of the school will create a safe and healthy environment to the students.	25,000
107	Maintenance of Hoshang school	Duhok- Zawita-etut	671	6,000	Renovation of the school will create a safe and healthy environment to the students.	20,000
108	Maintenance of Averky school	Duhok- Zawita-avreky	929	6,700	Renovation of the school will create a safe and healthy environment to the students.	42,000

NO.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
109	Maintenance of Emenky school	Duhok- zawita-emenky	557	6,000	Renovation of the school will create a safe and healthy environment to the students.	35,000
110	Maintenance of Zivingy school	Duhok- mangish-zivingy	26	140	Renovation of the school will create a safe and healthy environment to the students.	15,000
111	Maintenance of Rawan school	Duhok-shevashorky	390	2,500	Renovation of the school will create a safe and healthy environment to the students.	20,000
112	Maintenance of Raza school	Duhok- Etut	16	130	Renovation of the school will create a safe and healthy environment to the students.	7,000
113	Maintenance of school supplies department	Duhok- baroshke			Renovation of the school will create a safe and healthy environment to the students.	25,000
114	Maintenance of gomal school	Duhok- zozan	433	3,500	Renovation of the school will create a safe and healthy environment to the students.	15,000
115	Maintenance of Bary buhar school	Duhok- Zawita-bary buhar	311	2,900	Renovation of the school will create a safe and healthy environment to the students.	7,000
116	Maintenance of Mamsen school	Duhok- zawita-etut	592	5,500	Renovation of the school will create a safe and healthy environment to the students.	15,000
117	Maintenance of Peshraw school	Duhok- ronahe	692	7,000	Renovation of the school will create a safe and healthy environment to the students.	15,000
118	Maintenance of Hamren school	Duhok- baroshke	501	5,600	Renovation of the school will create a safe and healthy environment to the students.	15,000
119	Maintenance of Chra school	Duhok- baroshke	597	6,000	Renovation of the school will create a safe and healthy environment to the students.	20,000
120	Maintenance of Pasar school	Duhok- nzarky	185	1,000	Renovation of the school will create a safe and healthy environment to the students.	10,000

NO.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
121	Maintenance of Payman school	Duhok- Mahabat	381	3,800	Renovation of the school will create a safe and healthy environment to the students.	5,000
122	Maintenance of Yaksan school	Duhok- mahabat	337	2,500	Renovation of the school will create a safe and healthy environment to the students.	15,000
123	Maintenance of Aala school	Duhok- Khabat	1,065	8,000	Renovation of the school will create a safe and healthy environment to the students.	15,000
124	Maintenance of Shreen school	Duhok- Khabat	481	5,000	Renovation of the school will create a safe and healthy environment to the students.	10,000
125	Maintenance of Kurdayati school	Duhok- Baroshke	1,179	9,000	Renovation of the school will create a safe and healthy environment to the students.	10,000
126	Maintenance of Mame Aalan school	Duhok-zozan	845	7,800	Renovation of the school will create a safe and healthy environment to the students.	15,000
127	Maintenance of Zozek school	Duhok- Baroshke	361	4,000	Renovation of the school will create a safe and healthy environment to the students.	10,000
128	Maintenance of Aras school	Duhok- baroshke	1,037	10,000	Renovation of the school will create a safe and healthy environment to the students.	12,000
129	Maintenance of Etot school	Duhok- Zawita- Etut	951	7,000	Renovation of the school will create a safe and healthy environment to the students.	8,000
130	Maintenance of Shawrek school	Duhok- Mangish- Shawrek	30	210	Renovation of the school will create a safe and healthy environment to the students.	8,000
<b>Total Cost</b>						<b>17,464,050</b>



#### 4.4.4 Municipality

In Duhok Governorate, a total number of 9 small-scale **Municipality** projects have been identified.

*Table 27: Priority Small-Scale Municipality Projects For Duhok Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
1	Maintenance of Internal Roads In The Northern Sector of Duhok	Gre-basse	650 Individuals	35,000	The roads are overused, unusable and considered as a source of disturbance for citizens and traffic, the project will serve as a public interest, reduce traffic congestion in the city	985,000
2	Maintenance of Internal Roads In the Western Sector of Duhok	Gre-basse	700 Individuals	30,000	providing better transportation service	965,000
3	Maintenance of the internal Roads in Qr. Chele, Kanye Mehmedky, Khabat)	Chele, Kanye Mehmedky, Khabat	620 Individuals	50,000	providing better transportation service	950,000
4	Maintenance of internal roads in Qr.s (Gali Dyari, Baroshky)	Gali, Dyari Baroshki	870 Individuals	55,000	providing better transportation service	940,000
5	Maintenance of 15 Gardens within Residential Qr. in the Center of the City of Duhok	Different Residential Areas in the City	880 Individuals	75,000	High rates of Youth unemployment among the IDPs, Refugees and Host Community. Subsequently, the planned project will materialize venues for recreational and sports activities: Highly required to alleviate the psychological stressors caused by displacement and Host side.	980,000
6	Construction of Multiple Roads	Farmanbaran/ 2 street. sarkawtn / 1 street Sharawani shoulders	15,000 from (local community %60), (IDPs %30) (Refugees %10)	50,000	This project is urgently required, Continuous raised complaints multiple times urging the municipality to solve the road problems. Funding has always been the obstacle.	42,000
7	Construction of Sewer Line Network In (Masik- Gond)	Duhok	8,500 Individuals	10,000	Very important to prevent the spread of disease and contamination of natural resources	204,000
8	Construction of sewer line network in (Raza Q.) near (Al Eman mosque)	Duhok	9,000 Individuals	9,000	Very important to prevent the spread of disease and contamination of natural resources	252,000
9	Construction Of Sewer Line Network In (Bahdinan Q.) Near Blan Bazar	Duhok	13,000 Individuals	15,000	Very important to prevent the spread of disease and contamination of natural resources	530,000

<b>Total</b>	<b>5,848,000\$</b>
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#### 4.4.5 Water Sector

In Duhok governorate a total number of **15 water sector** projects have been identified.

*Table 28: Priority Small-Scale Water Sector Projects In Duhok Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Supplying Materials Needed for Water Directorate of Duhok	Duhok	IDPs, Refugees and Host Community	1,200,000	Supplying the pipes of polyethylene type (PE100, SDR11.)	120,160
2	Installing the main polyethylene	Duhok	IDPs, Refugees and Host Community	1,200,000	Installing the main polyethylene (RC) pipes, (125,110) mm diameter in Nazarky	74,723
3	Constructing concrete water reservoir with capacity of (500) m3	Duhok	IDPs, Refugees and Host Community	1,200,000	Constructing concrete water reservoir with capacity of (500) m3 and connecting the well with the reservoir in Ronahee District-Duhok	99,133
4	Supply and installing main polyethylene line (110) mm	Duhok	IDPs, Refugees and Host Community	1,200,000	Supply and installing main polyethylene line (110) mm, between deep well and water tank (1000) m3 in Aetoot area	45,850
5	Drilling of deep well No (2)	Duhok	IDPs, Refugees and Host Community	1,200,000	Drilling of deep well no (2) East of Aetoot prison	53,790
6	Drilling of Deep well No (1)	Duhok	IDPs, Refugees and Host Community	IDPs, Refugees and Host Community	Drilling of Deep well No (1) East of Atetoot prison	53,790
7	Constructing a rectangular concert tank (1000) m3	Duhok	IDPs, Refugees and Host Community	IDPs, Refugees and Host Community	Constructing a rectangular concert tank (1000) m3	85,730
8	Supply, install and connect the main Feeder pipe for providing Bamarny area with clean and potable water	Outskirts of Duhok/ Sarsink District	2,500	6,000	There is a water shortage at the mentioned area, the existing boreholes are in very low production	900,000
9	Construction and Extension of Water networks, with drilling of 4 boreholes for Hawshki, Tanhai area	Outskirts of Duhok/ Sumel District	2,000	15,000	Due to the growth in population, the area needs to be supplied with water	800,000
10	Replacement and construction of new water network for the center of Sumail	Outskirts of Duhok/ Sumel District	35,000	70,000	Replacement of the leaked existed water network, in addition to the growth in population	1,000,000

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
11	Replacement, and construction of new water network for the center of Bardarash	Outskirts of Duhik/ Bardarash District	15,000	25,000	Replacement of the leaked existed water network, in addition to the growth in population	800,000
12	Drilling of two Deep Wells, Construction of Concrete Reservoir 1,000 m <sup>3</sup> . supplying and laying out polyethylene line 110mm Between Deep Wells the reservoir in the East part of Aetoot Area	Duhok City/ east part of Aetoot Near the check point	10,000 (%90 Host Community %10 IDPS)	30,000	High priority/ In this part of Aetoot area, there is no water transmission pipe conveying water to be used for domestic uses. Aetoot area is suffering from shortage of water. As each household get water each day only two hours. Now water has been providing to this area from transmission line of 125 mm size conveying water from well to old part Aetoot. Which is basically not enough to meet their needs. Therefore, drilling of 2 deep wells and construction of concrete reservoir is of high priority to tackle problem of lack of water	139,160
13	Supplying Materials Needed for Water Directorate Of Duhok	Duhok District, Mangech and Zawita sub-Districts	450,000 (400,000 Host Community, 50,000 IDPS)	450,000 (400,000 Host Community, 50,000 IDPS)	We face water distribution network related issues every day like, break of pipes m blockage, ollution of water due to contact with external factors and conditions. One of the most important challenge is to provide water to all customers with enough quality and dood quality. So, we have to maintain the status of water distribution system in good conditions. For that goal. We need fittings to repair any defect.	120,160
14	Installing the main polyethylene (RC pipes (125-110) mm diameter in Nizarky	Duhok city, east part of new Nizarky area	2,000(1700 Host Community, 300 IDPS)	5,000	East part of Nizarky area is new it became into a residential area after laying the pipes of the water distribution network in Nizarky area. Now there are no water distribution system pipes in these areas, so people are forced to connect their service pipes with distribution pipes with other zones which are far from their point of use. Due to that, these pipes are frequently broken which lead to waste of water and become source of contamination and people didn't get enough water to meet their needs so water distribution pipes should be laid in this part to overcome the issue of shortage of water and improve its quality	74,723
15	Constructing concrete water reservoir with capacity of (500)m <sup>3</sup> and connecting the wells with the reservoir	Duhok city, Ronahee qnaeter	3,000	3,000	High priority sometimes lasts long/ the source of potable water provided to people residents in the south part of Ronahee Qr. are two deep wells, it's worth mentioning that houses were built illegally here, so all	99,133

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
					residents are for poor people, can't afford cost of getting water by other means, therefore we provide them with water from the two deep wells by connecting them directly to the pipes, Due to fluctuation in water consumption during day, the water submersible pump is frequently broken and needs to be replaced, during the period of repairing which people facing lack of water problem. So, the solution is to collect water in concrete reservoir and then distribute it.	
<b>Total Cost</b>						<b>4,466,352\$</b>

#### 4.4.6 Agriculture

In Duhok governorate, a total number of 7 small-scale **Agriculture** projects have been identified.

*Table 17: Priority Small-Scale Agriculture Projects For Duhok Governorate*

No.	Project Title	Location	Beneficiaries	Project Justification	Estimated Cost (USD)
1	Construction of a Farming pond in Darkar	Duhok/ Zakho	Farmers in the area	Revitalization of the Agricultural section and protection of the animals living in the area	750,000
2	Construction of a building for agriculture sector in Bjel	Duhok / Akre	Farmers and Landowners in the area	Help the Citizens in the Agricultural sector	375,000
3	Construction of a building for the Agricultural sector in Deralok	Duhok/ Amedy	Farmers and Landowners in the area	Help the Citizens in the Agricultural sector	375,000
4	Construction of a building for the Agricultural sector in Atresh	Duhok/ Shekhan	Farmers and Landowners in the area	Help the Citizens in the Agricultural sector	375,000

5	Construction of a building for the Agricultural sector in Baidre	Duhok/ Shekhan	Farmers and Landowners in the area	Help the Citizens in the Agricultural sector	375,000
6	Construction of a building for the Agricultural sector in Kalak	Duhok/ Bardarash	Farmers and Landowners in the area	Help the Citizens in the Agricultural sector	375,000
7	Establishing Veterinary Store and two Pashko Houses in Fayda Village	Duhok/ Simele	Farmers and Landowners in the area	Revitalization of Agricultural sector	667,000
<b>Total Cost</b>					<b>3,292,000\$</b>

#### 4.4.7 Electricity

In Duhok governorate, a total number of 15 small-scale Electricity projects have been identified.

*Table 30: Priority Small-Scale Electricity Projects For Duhok Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Repairing (63 MVA) power transformer, 123/33/11Kv	Sumal 123/33/11kV substation	204,706	204,706	Improve SAIDI (system average interruption duration index) and SAIDI (system average interruption frequency index) and decrease the tripping of power and improve the voltage, protect the other power transformer from burning	475,000
2	Repairing (63 MVA) power transformer, 132/33/11Kv	Akre 132/33/11kV substation	197,435	197,435	Improve SAIDI (system average interruption duration index) and SAIDI(system average interruption frequency index) and decrease the tripping of power and improve the voltage, protect the other power transformer from burning	475,000
3	Installation of 25 new overhead transformer in Duhok District to relief overload Transformers	Duhok District	10,000	409,854	Addressing the overload on distribution Transformers to improve the energy efficiency of the subscribers, reduce the resulting breakdowns, protect the network from damage	573,000
4	Erection of a new 33kv feeder from Tlkabar substation to Chammishko IDPs Camp	Zakho District	30,000	301,635	Addressing electricity shortages, improving the energy efficiency of the camp and reducing the resulting breakdowns	1,000,000
5	Mobile substation 132/11 for Esyan camp	Shekhan District	18,000	161,747	Addressing electricity shortages, improving the energy efficiency of the camp and reducing the resulting breakdowns	1,000,000

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
6	Erection of 33kv new feeder from Zanganan substation to Bardarash to connect with Bardarash Camp	Bardarash District	15,000	155,140	Addressing the overload on distribution Transformers to improve the energy efficiency of the subscribers, reduce the resulting breakdowns, protect the network from damage	250,000
7	Installation of 15 new overhead transformer in a Amadiyah District to relieve overlord Transformers	Amadiyah District	6,300	85,505	Addressing the overload on distribution Transformers to improve the energy efficiency of the subscribers, reduce the resulting breakdowns, protect the network from damage	345,000
8	Erection of 5 new feeders from Eitot substation to solve overload of East Duhok substation	Duhok District	30,000	4,098,854	Addressing the overload on distribution Transformers to improve the energy efficiency of the subscribers, reduce the resulting breakdowns, protect the network from damage	400,000
9	Installation of 25 new overhead transformer in Zakho District relief overlord Transformers	Zakho District	10,000	301,635	Addressing the overload on distribution Transformers to improve the energy efficiency of the subscribers, reduce the resulting breakdowns, protect the network from damage	573,000
10	Changing Garmawa camp 11kv to 33kv Feeder with internal network	Shekhan District	7,392	161,747	Addressing the overload on distribution Transformers to improve the energy efficiency of the subscribers, reduce the resulting breakdowns,	220,000
11	Mobile substation 123/11 for Domiz one and Domiz 2 Camps	Sumal District	45,000	204,706	Addressing the overload on distribution Transformers to improve the energy efficiency of the subscribers, reduce the resulting breakdowns,	1,000,000
12	Installation of 20 new overhead transformer in Bardarash District to relieve overlord Transformers	Bardarash diistrict	8,400	155,140	Addressing the overload on distribution Transformers to improve the energy efficiency of the subscribers, reduce the resulting breakdowns, protect the network from damage	458,000
13	Erection of 8 new Feeders from Shakhky substation to solve overload of West Duhok substation and Zuzan substation	Duhok District	40,000	409,854	Addressing the overload on distribution Transformers to improve the energy efficiency of the subscribers, reduce the resulting breakdowns, protect the network from damage	700,000
14	Mobile substation 123/11	Shekhan District	161,747	161,747	Addressing the overload on distribution Transformers to improve the energy efficiency of the subscribers, reduce the resulting breakdowns,	1,000,000
15	Erection of 33kv new feeder from Zanganan substation to Gawilan Camp and changing 11 kV feeder to 33 kV feeder with internal network	Bardarash District	8,177	155,140	Addressing the overload on distribution Transformers to improve the energy efficiency of the subscribers, reduce the resulting breakdowns,	650,000
<b>Total Cost</b>						<b>9,119,000\$</b>

#### 4.4.8 Social Care Development

In Duhok governorate, a total number of **19** small-scale **Social Care** and Development projects have been identified.

*Table 31: priority small-scale Social Care Development projects for Duhok governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Renovation of the roof of the social protection network building in Duhok	Duhok	8,340 IDPs 65,000 Host Community	408,340	This directorate provides monthly income for the most vulnerable families and also disability financial support within the Duhok governorate, and this office requires renovation so as to keep the services they provide and to keep the office running	68,400
2	Renovation of the compound of the institutes of Persons with disabilities in Duhok District	Duhok	150 IDPs 100 Refugees 300 Host Community	408,340	These 5 institutes of persons with disabilities (PWD) are the only public institutes for Rehabilitation, Education and vocational training for PWD in Duhok governorate, and they require urgent renovation for keeping up the services they provide.	52,300
3	Renovation of the child protection center building in Zakho	Zazho	2,500 IDPs 1,200 Refugees 5,000 Host Community	366,990	This is the only child protection center in Zakho District, and it provides services to all community members from children, youth and families in general. The center also hosts the staff of directorate of social care in the District which provides services for PWD and vulnerable families, because of not having the financial resources to complete the construction of the directorate of care and social development in the District.	41,400
4	Renovation of the building of the child protection in Amadiyah	Amadiyah	117 IDPs 150 Refugees 650 Host Community	117,575	This is the only child protection center in Amadiyah District, and it provides services to all community members from children, youth and families in general. The center also hosts the staff of directorate of social care in the District which provides services for PWD and vulnerable families, because of not having the financial resources to complete the construction of the directorate of care and social development in the District.	41,400
5	Renovation of the child protection center building in Simele	Simele	500 IDPs 200 Refugees 1,200 Host Community	384,719	This is the only child protection center in Simele District, and it provides services to all community members from children, youth and families in general. The center also hosts the staff of directorate of social care in the District which provides services for PWD and vulnerable families, because of not having the financial resources to complete the construction of the directorate of care and social development in the District.	58,800
6	Renovation of the sports arena of the Zewa Community Based Family and Child Protection Center in Duhok	Duhok	400 IDPs 300 Refugees 1,500 Host Community	408,340	This center is providing a variety of services to the community in terms of protection, rehabilitation, recreational, vocational and educational services within the Duhok city center community. It is located in a very crowded area with poor and vulnerable families from IDPs Refugees and Host Community. It requires renovation to keep providing these	10,500

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
					services to the community	
7	Renovation of the roof of the building of Nirozh Public Nursery in Duhok	Duhok	50 IDPs 30 Refugees 80 Host Community	408,340	This nursery is the only public nursery in Duhok District, and it hosts at least 120 children daily. This nursery requires renovation to keep the service running and developed in the future.	8,900
8	Renovation of the public nursery building in Aqre	Aqre	20 IDPs 30 Refugees 80 Host Community	180,784	This Nursery is only public nursery in Aqre District, and it hosts at least 130 children on a daily basis. This nursery requires renovation to keep the service running and developed in the future.	52,000
9	Construction of the directorate of Care and social Development in Amadiyah	Amadiyah	1,800 IDPs 750 Refugees 7,500 Host Community	117,575	This directorate with the staff is currently hosted in the child protection center in Amadiya District. The facility construction was conducted in 2013 but due to the financial crisis of KRI with the central government of Iraq the process stopped after reaching a percentage of 59 %. This directorates covers population of 6 sub-Districts (Amadiya city center, Sheladizy, Deralok, Bamarny, Kanimasi and Sarsink) in terms of social protection, financial support, protection of children, protection and empowerment of women and rehabilitation of PWD. There are no other facilities within this District that provide such services.	646,000
10	Construction of the directorate of Social Welfare and Development in Simele	Simele	5,600 IDPs 3,500 Refugees 13,900 Host Community	384,719	This directorate with the staff is currently hosted in the child protection center in Simele District. The facility construction was conducted in 2013 but due to the financial crisis of KRI with the central government of Iraq the process stopped after reaching a percentage of 77 %. This directorates covers population of 3 sub-Districts (Simele city center, Faيدا, Batel) with a total of 6 IDP Camps and 2 syrian Refugee Camps in terms of social protection, financial support, protection of children, protection and empowerment of women and rehabilitation of PWD. There are no other facilities within this District that provide such services.	355,600
11	Construction of the directorate of Care and social Development in Shekhan	Shekhan	3,700 IDPs 1,480 Refugees 8,500 Host Community	186,055	This directorate with the staff is currently hosted in a rented house in Shekhan District. The facility construction was conducted in 2013 but due to the financial crisis of KRI with the central government of Iraq the process stopped after reaching a percentage of 9 %. This directorate covers population of 6 sub-Districts (Shekhan city center, Kalakchi, Chira, Atroush Qasrouk Alqoosh) with a total of 4 IDP Camps in terms of social protection, financial support, protection of children, protection and empowerment of women and rehabilitation of PWD. There are no other facilities within this District that provide such services.	567,400



No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
12	Construction of the Directorate of Care and Social Development in Zakho	Zakho	4,500 IDPs 2,800 Refugees 12,300 Host Community	366,990	This directorate with the staff is currently hosted in the child protection center in Zakho District. The facility construction was conducted in 2013 but due to the financial crisis of KRI with the central government of Iraq the process stopped after reaching a percentage of 20 %. This directorates covers population of 4 sub-Districts (Zakho city center, Telkabar, Rizgary and Darkar) with a total of 4 IDP Camps in terms of social protection, financial support, protection of children, protection and empowerment of women and rehabilitation of PWD. There are no other facilities within this District that provide such services.	950,900
13	Construction of Social Welfare Directorate Building in Bardarash	Bardarash	3,800 IDPs 1,500 Refugees 8,600 Host Community	169,281	There are no social care facilities in this District and the population of this District are obliged to go to Aqre District social care directorate to process their document to receive the services provided by MOLSA and social care sector in the Duhok governorate. The land has been provided but the construction did not start because of the financial crisis of KRI with the central government of Iraq in 2014. This directorate if constructed, will provide services in terms of social protection, financial support, protection of children, protection and empowerment of woman and rehabilitation of PWD, for a total of 4 sub-Districts (Bardarash City center, Daratu, Kalak and Rovia). There are no other facilities within this Districts that provides such services.	417,000
14	Construction of Rehabilitation center for Persons with disabilities in Shekhan District	Shekhan	350 IDPs 900 Host Community	186,055	The increasing need for having such facilities for PWD in all the Districts including Shekhan because of the rising number and type of disabilities in the District due to war with ISIS. Influx of IDPs and Refugees. There are no services of this type in the whole District, as such services are only available in the Duhok City center District and the population in the other Districts can not afford to travel to these facilities, which are already exceeding their full capacity in service provision.	417,000
15	Construction of Autism Center building in Simele	Simele	70 IDPs 60 Refugees 100 Host Community	384,719	The growing need for having specialized facilities in all the Districts including Simel District because of the increase in the number of children affected by Autism in the District due different reasons and also for receiving a huge number of ISPs (157,615) and Refugees (51,620), there are no services of this type in the whole District, as such	417,000

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
					services are only on the city center of Duhok District whether public or private, and the population in the other Districts can not afford to travel to these facilities which are already acceding their full capacity in service provision.	
16	Construction of Autism Center building in Zakho	Zakho	80 IDPs 60 Refugees 120 Host Community	366,990	There is growing need for having specialized facilities in all the Districts including Zakho District because of the increase in the number of children affected by Autism in the District due different reasons and also for receiving a huge number of ISPs (98,486) and Refugees (8,922), the number increases, there are no services of this type in the whole District, except for a private center sand the population cannot afford to pay for the services this center provides as they are expensive, Nor they can send their children to Duhok District public centers due to travel cost, distance and not having space in the public center which is already fully occupied.	417,000
17	Construction of Autism Center building in Amadiyah	Amadiyah	60 IDPs 30 Refugees 90 Host Community	117,575	There is a growing need for having specialized facilities in all the Districts including Amedia District because of the increase in the number of children affected by autism in the District from Host Community due different reasons and also after receiving IDPs and Refugees, the number increases. There are no services of this type in the whole District. Nor they can send their children to Duhok District public centers due to travel cost, distance and not having space in the public center which is already fully occupied.	417,000
18	Construction of Autism Center building in Aqre	Aqre	75 IDPs 50 Refugees 120 Host Community	180,784	There is a growing need for having specialized facilities in all the Districts including Aqre District because of the increase in the number of children affected by autism in the District from Host Community due different reasons and also after receiving IDPs and Refugees, the number increases. There are no services of this type in the whole District. Nor they can send their children to Duhok District public centers due to travel cost, distance and not having space in the public center which is already fully occupied.	417,000
19	Installation of elevators (five elevators in the institutes of Disabled people)	Duhok	150 IDPs 100 Refugees 300 Host Community	408,340	The compound of institutes of PWD in Duhok District consists of five buildings and the elevators have not been installed in anyone of these institutes due to the general financial crisis affecting the whole public sector services since 2014. Installing these elevators will help in increasing the number of beneficiaries, and also in increasing the variety of services provided by these institutes, as it will provide access to other spaces which are now not accessible by the PWD due to not having elevators.	257,200

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
<b>TOTAL</b>						<b>5,612,800\$</b>

## 5 Halabja Governorate

For the governorate of Halabja a total number of **64** small scale projects have been identified to be implemented at a total cost of **24,136,870USD**

*Table 32: Overview Of Priority Small-Scale Projects For Halabja Governorate<sup>21</sup>*

Sector	Number of projects	Estimated Cost (\$)
Health	3	2,225,000
Education	17	10,271,832
Municipality	13	3,346,748
Water	12	2,135,999
Agriculture	8	2,396,666
Electricity	5	934,999
Social Care	6	2,825,626
<b>TOTAL</b>	<b>64</b>	<b>24,136,870</b>

<sup>21</sup> Source: Halabja governorate/ Representative of Crisis response Office in Halabja

## 5.1 Health

In Halabja governorate, a total number of **3** small-scale **Health** projects have been identified.

*Table 33: Priority Small-Scale Health Projects In Halabja Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
1	Hospital facility maintenance for many Hospital departments in Halabja Governorate	Halabja / District center	IDPs, refugees and Host Community	127,000	To improve health services in this area	500,000
2	supplying Medical Equipment and furniture's for many hospital departments in Halabja Governorate	Halabja / District center	IDPs, refugees and Host Community	127,000	To improve health services in this area	1,000,000
3	Constructing a Hospital for Thalassemia disease treatment in Halabja city	Halabja / District center	IDPs, refugees and Host Community	127,000	To improve health services in this area	725,000
<b>Total Cost</b>						<b>2,225,000</b>

## 5.2 Education

In Halabja governorate, a total number of **17** small-scale **Education** projects have been identified.

*Table 34: Priority Small-Education Projects In Halabja Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
1	Renovation of Kani Shekh school	Halabja	412 Individuals	1,232	This Project is very important because it was used by IDPs before, and they left it in very bad situation, many window Glasses are broken, and the walls are very dirty.	995,000
2	Renovation of Shnrwe School and addition of multipurpose hall	Halabja	385 Individuals	1,155	In Halabja governorate we don't have any Halls for art or other activities for schools, and Shnrwe school building is in a bad situation the slab has water drainage, there are to many broken doors and windows and the walls are very dirty	995,000

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
3	Renovation of Khwrmal School	Halabja	413 Individuals	1,245	Khwrmal School is in a bad situation, the slab has water drainage, the floor is concrete finished, need to be changed to tiles finishing, and many of their doors and windows need to be changed or repaired.	995,000
4	Renovation of Peshkawtn School	Halabja	375 Individuals	1,142	Peshkawtn School is in a bad situation, the slab has water drainage, the floor is concrete finished, need to be changed to tiles finishing, and many of their doors and windows need to be changed or repaired.	995,000
5	Renovation of Sharazwr School	Halabja	530 Individuals	1,595	Sharazwr School is in a bad situation, the slab has water drainage, and many of their doors and windows need to be changed or repaired.	995,000
6	Renovation of Raz School	Halabja	325 Individuals	1,050	Raz School building has too many cracks and failure in the construction at the right side of the building which has made dangerous situation for the students	1,000,000
7	Adding Playground for Shahid Azad Hawrami	Halabja	450 Individuals	1,750	The school has no Playground and rest area which is a big need for the children	1,000,000
8	Renovation of "Goran" primary school in Halabja / District center	Halabja / District center	485 Individuals	2,480	Providing better environment for learning	53,000
9	School building maintenance for 10 schools "primary, intermediate, secondary schools and kindergartens "in Halabja governorate /District center.	Halabja / District center	4,700 Individuals	24,500	Providing better environment for learning	800,000
10	School building maintenance for "Harez" school in Halabja governorate / Syrwan sub-District	Halabja / Syrwan sub-District	465 Individuals	2,320	Providing better environment for learning	60,000
11	School building maintenance for "khormal" school in Halabja governorate/ khormal sub-District	Halabja governorate/ khormal sub-District	540 Individuals	3,200	Providing better environment for learning	60,000
12	Drilling six water boreholes for 6 schools "primary, intermediate, secondary schools and kindergartens "in Halabja city	Halabja / District center	500 Individuals	N/A	Providing better environment for learning	166,666

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
13	Drilling a water borehole and suppling a water tanker truck for directorate of education in Halabja	Halabja / District center	560 Individuals	N/A	Providing better environment for learning	137,500
14	Renovation of “Hamdwwn and Sharazoor” primary school in Halabja city	Halabja / District center	600 Individuals	N/A	Providing better environment for learning	166,666
15	Renovation of “Goran” primary school in Halabja / District center	Halabja / District center	485 Individuals	2,480	Providing better environment for learning	53,000
16	School building maintenance for 10 schools “primary, intermediate, secondary schools and kindergartens in Halabja governorate /District center.	Halabja / District center	4,700 Individuals	24,500	Providing better environment for learning	800,000
17	Adding Playground for Shahid Anwar Muhandis	Halabja	300 Individuals	1,250	The school has no Playground and rest area which is a big need for the children	1,000,000
<b>Total Cost</b>						<b>10,271,832\$</b>

### 5.3 Municipality

In Halabja governorate, a total number of **13** small-scale **Municipality** projects have been identified.

*Table 35: Priority Small-Scale Municipality Projects In Halabja Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
1	Construction of Sewerage pipe and sub-base course in front Halabja hospitals.	Halabja	2,400	8,500	Providing better environment for citizens	60,000
2	Municipal sewage project (polyethylene HP pipe)	Halabja	7,200	18,400	Providing better environment for citizens	270,000
3	Municipal sewage project (R.C concrete box sewer)	Halabja	13,000	27,000	Providing better environment for citizens	260,000
4	Construction polyethylene Sewerage pipe for Goran city in Halabja governorate/District center	Halabja / District center	340	1,100	Providing better environment for citizens	130,000
5	Construction polyethylene Sewerage pipe for area near Halabja green park in Halabja governorate/District center	Halabja / District center	230	850	Providing better environment for citizens	30,000

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (\$)
6	Construction concrete Sewerage pipe for Gullan area in Halabja governorate/District center	Halabja / District center	210	790	Providing better environment for citizens	28,000
7	Road construction-Bituminous pavement and sidewalks for "Ahmed Mukhtar Jaf" and "Gullan" neighborhood in Halabja governorate. District center	Halabja / District center	6,500	23,000	Providing better environment for citizens	60,000
8	Road Construction - Concrete Pavement, Bituminous Pavement and Sidewalks in Qall and Ashty Neighborhoods in Halabja City	Halabja / District center	N/A	N/A	Providing better environment for citizens	583,333
9	Construction of public garden in Ardallan Neighborhood and Renovation in some public garden in xurmal sub-District	xurmal / sub-District	N/A	N/A	Providing better environment for citizens	500,000
10	Construction of public garden in sirwan sub-District	sirwan / sub-District	N/A	N/A	Providing better environment for citizens	356,666
11	Road Construction - Bituminous Pavement in front of Halabja public park in Halabja City	Halabja / District center	N/A	N/A	Providing better environment for citizens	318,750
12	Tree planting projects for some public garden in Halabja city	Halabja / District center	N/A	N/A	Providing better environment for citizens	416,666
13	construction a forest park in Halabja city	Halabja / District center	N/A	N/A	Providing better environment for citizens	333,333
<b>Total Cost</b>						<b>3,346,748 \$</b>

#### 5.4 Water

In Halabja Governorate, a total number of **12** small-scale **Water projects** have been identified.

*Table36: Priority Small-Scale Water Projects In Halabja Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Water supply network project for (Hasanawa and Barez city) areas in Halabja city	Halabja / District center	2,400	2,400	To solve water demand problems	390,000
2	1-Water pipe connection between two existing ductal water pipes (4" and 8") to deliver water to communities in (Darwaza) area of Halabja- District Center.	Halabja / District center	23,000	23,000	To solve water demand problems	60,000

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
	2-Installing new water pipe lines for some streets and alleys in (shahidan) area of Halabja- District Center. 3- water pipe connection between existing well and elevated tank in (goran city) area of Halabja- District Center.					
3	Water supply network project for (Hasanawa and Barez city) area in Halabja city	Halabja / District center	3,400	3,400	To solve water demand problems	131,000
4	Connecting well NO.2 to existing water tank of (Goran city) area in Halabja city	Halabja / District center	34,000	34,000	To solve water demand problems	50,000
5	Water supply network project for (Gullan 215) area in Halabja city	Halabja / District center	3,000	3,000	To solve water demand problems	210,000
6	Drilling water borehole and Constricting pump room for (Yak Shahidakan) area in Halabja city	Halabja / District center	2,400	2,400	To solve water demand problems	90,000
7	Construction of new distribution water pipe network for Bakhtyary area in Halabja governorate/District center	Halabja / District center	2,700	2,700	To solve water demand problems	110,000
8	Drilling water borehole and Construction of new distribution water pipe network for Shahidan area in Halabja governorate/Syrwan sub-District	Halabja /Syrwan sub-District	1,800	1,800	To solve water demand problems	60,000
9	1. Costruction of new washout manholes for distribution water pipe network for "Dallany" and "Ardalan" area in Halabja governorate/ khurm al sub-District 2. supplying and Installing new electrical generator for Chlorination Equipment in Halabja governorate/ khurm al sub-District	Halabja governorate/ khurm al sub-District	2,100	2,100	To solve water demand problems	60,000
10	Demolishing the existing building and constructing a new one in the same location for water department office in Halabja city	Halabja / District center	N/A	N/A	To solve water demand problems	583,333
11	supplying three water tanker truck with a capacity of "1500 liter "for water department office in Halabja city	Halabja / District center	N/A	N/A	To solve water demand problems	291,666
12	suppling and installing water steel tank with a capacity of " 50 m3 "in Marzaboto Neighborhood in Halabja City	Halabja / District center	N/A	N/A	To solve water demand problems	100,000
<b>Total Cost</b>						<b>2,135,999\$</b>



## 5.5 Agriculture

In Halabja governorate, a total number of 8 small-scale Irrigation projects have been identified.

*Table 37: Priority Small-Scale Irrigation Projects In Halabja Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Construction of irrigation channels of Gunda village in Halabja governorate	Halabja / District center	350	3,400	Increase agriculture production in Halabja Governorate	500,000
2	Construction of new irrigation water pools for forestry areas in Halabja province	Halabja / District center	200	127,000	Increase Agriculture production in Halabja Governorate	100,000
3	Construction of irrigation channels for "Tawella-jo, Sargata-jo, Dalen, Kani-shex, Awesar" villages in Halabja governorate	Halabja / District center	1,050	5,600	Increase Agriculture production in Halabja Governorate	60,000
4	supply material and installing drip irrigation system for Chrustana project in sirwan sub-District	Sirwan / sub-District	N/A	N/A	Increase Agriculture production in Halabja Governorate	416,666
5	Construction of a building for Agricultural section in Biara	Halabja	Citizens in the area		Human resource development in Agriculture	420,000
6	Construction of 4 administration buildings for the forest projects (Khurmali, Kawlosi, Greza, Khalakan)	Halabja	Citizens in the area		Taking care of the forest projects in the area	500,000
7	Factory establishment for producing local yogurt	Halabja / District center	85	2,640	Creating Job opportunities and increase local products	150,000
8	Fencing Gulan Forest Park	Halabja	Citizens in the area		Protecting the Gulan Forrest	250,000
<b>Total Cost</b>						<b>2,396,666 \$</b>

## 5.6. Electricity

In Halabja governorate, a total number of 5 small-scale Electricity projects have been identified.

*Table 38: Priority Small-Scale Electricity Projects In Halabja Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Installing a new 11 kv feeder from new Halabja station	Halabja / District center	25,000 IDPs, Refugees, Host Community	2,500	Delivering better services	60,000

2	Installing a new electricity power network for 361 houses of martyrs' families in Halabja governorate	Halabja / District center	1,850 IDPs, Refugees, Host Community	1,850	Delivering better services	250,000
3	Street lighting project for Ababaile street in 2 km length	Halabja / District center	IDPs, Refugees, Host Community	N/A	Delivering better services	208,333
4	supplying 17m articulated bucket truck for Directorate of Electricity in Halabja city	Halabja / District center	IDPs, Refugees, Host Community	N/A	Delivering better services	166,666
5	Street lighting project "stage 2" for the road between Halabja city and sirwan sub-district	Halabja / District center	IDPs, Refugees, Host Community	N/A	Delivering better services	250,000
<b>Total Cost</b>						<b>934,999</b>

#### 6.7. Social Care

In Halabja governorate, a total number of **6** small-scale **Social care** projects have been identified.

*Table 39: Priority Small-Scale Social Care Projects In Halabja Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Culture center in Halabja governorate	Halabja / District center	30,000 IDPs, Refugees, Host Community	89,000	Promoting, supporting and strengthening the position of human rights. the center will develop educational activities and hold seminars and workshops, as well as establish a theater studio	1,500,000
2	Technical and Vocational Training in Halabja	Halabja / District center	1140 IDPs, Refugees, Host Community	89,000	Reducing of jobless and creating jobs and building capacity of youths in different fields.	650,000
3	Translation, typography, global programing design	Halabja / District center	The beneficiaries covering Host Community (industrial sector)	89,000	Providing job opportunities for youth in the industrial field.	250,000
4	Water Project Technical Training for water directorate engineer employees in Halabja governorate	Halabja / District center	35 IDPs, Refugees, Host Community	35	To Improve Technical skills of engineer employees of water directorate in Halabja governorate	30,000
5	Lighting project for Halabja Monument of Martyrs	Halabja / District center	IDPs, Refugees, Host Community	89,000	It's one of the important projects because the Monument of Halabja Martyrs is a symbol of civilian suffering under Saddam's regime,	333,333

6	supply material and installing drip irrigation system for the garden of Halabja Monument of Martyrs	Halabja / District center	IDPs, Refugees, Host Community	89,000	It's one of the important projects because the Monument of Halabja Martyrs is a symbol of civilian suffering under Saddam's regime,	62,293
<b>Total Cost</b>						<b>2,825,626\$</b>

## 5 Raparin Administration

For the Administration of Raparin a total number of **29** small scale projects have been identified to be implemented at a total cost of USD **18,157,000**.

*Table 40: Overview of priority small-scale projects for Raparin Administration<sup>22</sup>*

Sector	Number of projects	Estimated Cost (\$)
Health	7	4,230,000
Municipality	8	5,820,000
Housing and reconstruction	2	1,200,000
Water	4	2,907,000
Electricity	8	4,000,000
<b>TOTAL</b>	<b>29</b>	<b>18,157,000</b>

<sup>22</sup> Raparin Administration/ Representative Office of Crisis Response in Raparin

### 6.1. Health

For the Administration of Raparin, a total number of 7 small- scale **Health** projects have been identified.

*Table 41: priority small-scale Health projects for Raparin administration*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Design and construct a building for Heamo Dialysis Center in Ranya	Ranya	258,782 Individuals	258,782	Delivering better health services	910,000
2	Construction of store and extension of Hajyawa general hospital	Hajyawa	64,142 Individuals	80,000	Delivering better health services	500,000
3	Construction of Pediatric and gynecological emergency	Ranya	258,782 Individuals	258,782	Delivering better health services	410,000
4	Construction of health center type C in Chwarqurna	Chwarqurna	59,330 Individuals	59,330	Delivering better health services	540,000
5	Construction of health center type C in Qaladze	Qaladze	86,410 Individuals	144,601	Delivering better health services	540,000
6	Construction of Drug and material storage in Qaladze	Qaladze	144,601 Individuals	144,601	Delivering better health services	790,000
7	Construction of Health center type C in Sangar	Sangar	26,783 Individuals	26,783	Delivering better health services	540,000
<b>Total Cost</b>						<b>4,230,000\$</b>

## 6.2. Municipality

For the Administration of Raparin, a total number of **8** small- scale **Municipality** projects have been identified.

*Table 42: Priority Small-Scale Municipality Projects For Raparin Governorate*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Construction of flexible pavement for the secondary roads and gardens for entrance of Ranya	Ranya	104,693 Individuals	258,732	Delivering better services	1,000,000
2	Maintenance of (Chwarqurna-Qurago) road with length (8.5) km	Ranya	258,782 Individuals	258,782	Save Lives	1,000,000
3	Construction of flexible pavement for the roads of some villages of Zharawa sub-District in Qaladze	Zharawa	16,525 Individuals	16,525	Delivering better services	750,000
4	Construction of flexible pavement of (Chakwan and Ganaw) village in Qaladze.	Chakwan- Ganaw	1,000 Individuals	1,000	Delivering better services	840,000
5	Construction of flexible pavement of (Esewa and Bawaze) village in Qaladze	Esewa- Bawaze	2,870 Individuals	2,870	Delivering better services	840,000
6	Supply Shovel and loader for Municipality of Hero in Qaladze.	Hero	2,193 Individuals	2,193	Delivering better services	300,000
7	Develop the main road street inside sub-District Halsho for Qaladze and its sub-Districts and villages.	Halsho	9,820 Individuals	9,820	Delivering better services	840,000
8	Construction of box sewerage for Rozhhalat Qr. for sub- District Bosken in Ranya	Bosken	5,000	5,000	Delivering better service	250,000
<b>Total Cost</b>						<b>5,820,000\$</b>

### 6.3. Housing and Reconstruction

For the Administration of Raparin, a total number of 2 small- scale Housing and reconstruction projects have been identified.

*Table 43: priority small-scale Housing and Reconstruction projects for Raparin administration*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Construction of Art congregation in Ranya	Ranya	258,782 Individuals	258,782	Delivering better service	1,000,000
2	Design and construction of a building for quality control center	Qaladze	144,601 Individuals	144,603	Delivering better services	200,000
<b>Total Cost</b>						<b>1,200,000</b>

### 6.4. Water

For the Administration of Raparin, a total number of 4 small- scale water projects have been identified.

*Table 44: Priority Small-Scale Water Projects For Raparin Administration*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Maintenance of old Qula resource, that is the main source of water in Ranya within (60%) capacity.	Ranya	104,593 Individuals	258,782	Delivering better services	1,000,000
2	Design and supply the main water pipe for farmanbaran Qr. in Qaladze	Qaladze	3,000 Individuals	144,601	To solve water storage problems	1,000,000
3	Supply and drill three (deep well, water storage and water network) for the Qr.s Hawari new, Dastan and Rzgary in Qaladze	Qaladze	8,000 Individuals	144,601	To solve water storage problems	840,000

4	Supply and drill (deep well) for the center of sub-District Hero in Qaladze.	Hero	2,193 Individuals	2,193	To solve water storage problems	67,000
<b>Total Cost</b>						<b>2,907,000</b>

### 6.5. Electricity

For the Administration of Raparin, a total number of 8 small- scale Electricity projects have been identified.

*Table 18: priority small-scale Electricity projects for Raparin administration*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Supply Electricity and construction of the electric network for the new Qr.s in Ranya.	Ranya	5,000 Individuals	258,782	To solve the problems of overloading the electricity	350,000
2	Treatment of the overload problem of electric network for some Qr.s in Ranya	Ranya	20,000 Individuals	258,782	To solve the problems of overloading the electricity	350,000
3	Supply and construct of lighting for Raparin Qr. in Ranya	Ranya	10,000 Individuals	258,782	Delivering better services	85,000
4	Supply of electrical instrument for the storage of the directorate of electrical distribution in Ranya	Ranya	104,693 Individuals	258,782	Delivering better services	250,000
5	Develop and solve the overload problems of electric network for Qaladze and its sub-Districts and Villages	Qaladze	86,410 Individuals	144,601	To solve the problems of overloading the electricity	840,000
6	Developing the (33) KV Station in Qaladze	Qaladze	86,410 Individuals	144,601	To solve the problems of overloading the electricity	1,000,000

7	Supply and construction of futsal 5 players for sub-District Hero in Qaladze	Hero	2,193 Individuals	2,193	Delivering better services	125,000
8	Construction of lighting for Ranya- Darband road two sides in Ranya	Ranya	258,782 Individuals	258,782	Delivering better service	1,000,000
<b>Total Cost</b>						<b>4,000,000</b>



## 7. Garmian Administration

For the Administration of Garmian a total number of **60** small scale projects have been identified to be implemented at a total cost of **29,382,551** USD

*Table 46: Overview Of Priority Small-Scale Projects For For The Administration Of Garmian<sup>23</sup>*

Sector	Number of Projects	Estimated Cost (\$)
Health	3	1,841,851
Education	13	6,366,640
Municipality	2	1,025,000
Housing and Reconstruction	3	1,426,950
Water sector	13	4,846,589
Sewerage Network	7	3,952,923
Agriculture	6	2,268,950
Electricity sector	13	7,653,648
<b>TOTAL</b>	<b>60</b>	<b>29,382,551</b>

<sup>23</sup> Source: Garmean Administration/ Representative Office of Crisis Response in Garmean

### 7.1. Health

In a total number of 3 small- scale Health sector projects have been identified in For the Administration of Garmian

*Table 47: Priority Small-Scale Health Sector Projects In For The Administration Of Garmian*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Construction of an Emergency Hospital in Rzgary/ Kalar	Kalar	33,000 Individuals	33,000	This project is urgently needed for the citizens in the area	1,000,000
2	Construction of a Hall for (cold boxes and vaccine) storage for (medicine, Laboratory tools, veterinarian clinics) for Directorate of veterinary in Garmian/ Kalar and construction of Veterinary building in Sarqala	Kalar and Kfri	27,000 Individuals	27,000	To fill the gaps of veterinary / General directorate of Garmian	529,005
3	Renovation of the Shahid Khalid Garmiani hospital and construction of a Storage for main Health sector in Kfri	Kfri	28,000 Individuals	28,000	In need for Kfri Hospital, general directorate of Health/ Garmian	312,846
<b>Total Cost</b>						<b>1,841,851</b>

### 7.2. Education

A total number of 13 small- scale Education small- scale projects have been identified in for the Administration of Garmian

*Table 48: Priority Small-Scale Education Projects In For The Administration Of Garmian*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Construction of the treasury of Garmian Education	Kalar	15,000	500,000	Its urgently needed for the General Directorate of Garmian Education	756,640

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
2	Construction of two school buildings with (4 Classrooms each), for Qrzhala Village, (Farj Wais and Hamai Mahmood) in Rzgari/ Kalar	Kalar	95	95	Urgently needed for the village	170,000
3	Construction of a (9) Classroom School for Horen Village in Maidan/Khanaqin	Khanaqin	100	100	Urgently needed for the village	920,000
4	Construction of a (9) Classroom School for Azadi Village in Maidan/Khanaqin	Khanaqin	200	200	Urgently needed for the village	92,000
5	Construction of a (12) Classroom School for Salih Agha/quratu District, Khanaqin	Khanaqin	5,000	5,000	In urgent need for the citizens in the District	920,000
6	Construction of a (6) Classroom School for Sherawan village /quratu District, Khanaqin	Khanaqin	200	200	In urgent need for the citizens in the District	250,000
7	Construction of a (4) Classroom School for Sarqzl village /quratu District, Khanaqin	Khanaqin	20	20	This project will response to the available gaps and needs of the citizens in the District	125,000
8	Building a Kindergarten in Sherwana Qr./ Kalar	Kalar	5,000	5,000	This project will response to the available gaps and needs of the citizens in the District	585,000
9	Building a Kindergarten in Jutyaran Qr./ Kalar	Kalar	4,000	4,000	This project will response to the available gaps and needs of the citizens in the District	585,000

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
10	Building a Kindergarten in Rzgary Qr./ Kalar	Kalar	4,000	4,000	This project will response to the available gaps and needs of the citizens in the District	585,000
11	Building two Kindergartens in Sharawani Qr./ Kalar	Kalar	12,000	12,000	This project will response to the available gaps and needs of the citizens in the District	585,000
12	Building two Kindergartens in Bngrd Qr./ Kalar	Kalar	15,000	15,000	This project will response to the available gaps and needs of the citizens in the District	585,000
13	Building a Kindergartens in Salih Agha/ Quratu	Khanaqin	5,000	5,000	This project will response to the available gaps and needs of the citizens in the District	208,000
<b>Total Cost</b>						<b>6,366,640</b>

### 7.3. Municipality

A total number of 2 small- scale Municipality projects have been identified in for the Administration of Garmian

*Table 49: Priority small-scale Municipality projects in For the Administration of Garmian*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Concreting 100 m2 Alleys in Shex Tawel/ Kalar	Kalar	346	346	In need for the citizens in the area	25,000

2	Asphalt surfacing for the roads of the alleys of (Ahmed Qadir and Sirwan) in Pebaz District	Kalar	5,000	5,000	In need for the citizens in the area	1,000,000
<b>Total Cost</b>						<b>1,025,000</b>

#### 7.4. Housing and Reconstruction

In a total number of 3 small- scale Housing and Reconstruction projects have been identified in For the Administration of Garmian

*Table 50: Priority Small-Scale Housing And Reconstruction Projects In For The Administration Of Garmian*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Construction of HaftaBazar of Kalar	Kalar	250,000	250,000	This project will response to the available gaps and needs of the citizens in the District and will create job opportunities	375,000
2	Building a Cultural Center in Rzgary/ Kalar	Kalar	30,000	30,000	This project will response to the available gaps and needs of the citizens in the District	600,000
3	Providing Construction tools for directorate of agriculture, and special Proposal for construction of veterinarian building/ Kfri	Kfri	13,000	13,000	This project will response to the available gaps and needs of the citizens in the District	451,950
<b>Total Cost</b>						<b>1,426,950</b>

#### 7.5. Water Sector

In a total number of 13 small- scale **Water projects** have been identified in For the Administration of Garmian

*Table 51: Priority Small-Scale Water Projects In For The Administration Of Garmian*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Drilling of a deep well and build up a room in Rzgary/ Kalar	Kalar	1,200	1,200	This project will response to the available gaps and needs of the citizens in the District. It will reduce the load created on the other areas.	84,000
2	Renewing Water networkin Farmanbaran zone 2 / Kalar	Kalar	5,000	5,000	This project will response to the available gaps and needs of the citizens in the District	920,000
3	Extension of clean water for the Qr.s (Sangawy, Awbarik, Rzgary) with Drilling of two deep well's Rzgary District/ Kalar	Kalar	50,000	50,000	This project will response to the available gaps and needs of the citizens in the District	500,000
4	Driling Water deep well Artesian aquiferfor, dumilani Sarw/ Rzgary	Kalar	25	25	In need for the citizens in the area	90,000
5	Connecting water network in (new Azadi, Shahidani Anfal with Duuz water station /Kfri ). And drilling Deep well and Extension of clean water network for the opposite Qr. in Kfri, and drilling one deep well and extension of clean water network for Latif Halmat Qr.	Kfri	5,000	28,000	In need for directorate of Kfri Water sector	562,984
6	Establishing a compact unit inside dooz station /Kfri	Kfri	28,000	28,000	In need for directorate of Kfri Water sector	652,788
7	Shex Lenger water project	Kfri	1,500	1,500	In need for the villagers	471,141
8	Drilling two deep wells, construct a pump room, creation of green area and construct water network for Sar Qala/ Kfri	Kfri	3,000	3,000	In need for Sar Qala District	507,676

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
9	Drilling two Deep Wells and construction of a Room in Maidan District/ Khanaqin	Khanaqin	5,000	5,000	In response to the needs of the citizens in the District	150,000
10	Renewing Water Network in Horen Village/ Maidan District, Khanaqin	Khanaqin	100	100	In response to the needs of the villages in the District	242,000
11	Construction of clean water tank 60m <sup>3</sup> for (Qoratu,Hawsh kuru, Parwezkhan) Quratu District/ Khanaqin	Khanaqin	200	200	In response to the needs of the Villagers	66,000
12	Extension of water network from (50)m <sup>3</sup> Tank in Chiasurx village to these villages( Razwar, Tanura, Bardaali xwaru, Bardaali sarw, Kani shirina) Quratu District/Khanaqin	Khanaqin	120	120	In response to the needs of the Villagers	417,000
13	Extension of clean water network from Chwar klawi sarw village to Sarqzl village with the length of 11,000 Quratu District/Khanaqin	Khanaqin	40	40	In response to the needs of the Villages	183,000
<b>Total Cost</b>						<b>4,846,589</b>

## 7.6. Sewerage Network

A total number of 7 small- scale Sewerage Network projects have been identified in for the Administration of Garmian

*Table 52: Priority Small-Scale Sewerage Network Projects In For The Administration Of Garmian*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Construction of water network for the Hamrin Qr.s	Kalar	2,000	2,000	This project will response to the available gaps and needs of the citizens in the District	699,985
2	Creating water channels for some new Qr.s in Raparing in Rzgary District/ Kalar	Kalar	1,200	1,200	This project will response to the available gaps and needs of the citizens in the District	1,000,000
3	Installing concrete pipes (80) cm diameter with the length of 400m in Shex Tawel District/ Kalar	Kalar	346	346	This project will response to the available gaps and needs of the citizens in the District	55,000
4	Finishing the center box in Pebaz District/ Kalar	Kalar	1,500	1,500	This project will response to the available gaps and needs of the citizens in the District	625,000
5	construction of water network (Ahmed Qadir and Sirwan) in Pebaz District	Kalar	5,000	5,000	This project will response to the available gaps and needs of the citizens in the District	1,000,000
6	Renewing the way's and water network of Salih Agha area	Khanaqin	6,000	6,000	This project will response to the available gaps and needs of the citizens in the District	500,138
7	Drilling deep well and extension of water pipes network to the villages (Bakh Hanara, Beloka, Bani Goraw, Shawazi)	Khanaqin	1,220	1,220	Its required for directorate of Water /Garmian Surroundings	72,800



	<b>Total Cost</b>	<b>3,952,923</b>
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### 7.7. Agriculture

A total number of 6 small- scale Agricultural projects have been identified in for the Administration of Garmian

*Table 53: Priority small-scale Agricultural projects in for the Administration of Garmian*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Establishing Veterinary Store in Pebas and building a house for the veterinarian	Garmian- Kalar	Farmers in the area	.....	Revitalization of the Agricultural section and Animal productions	500,000
2	Establishing Veterinary Store in Kfri and building a house for the veterinarian'	Garmian- Kalar	Farmers in the area	.....	Revitalization of the Agricultural section and protection of the animals in the area	500,000
3	Construction of two buildings for Bardasoor and Bawa Shaswar Forest	Garmian- Kalar	Citizens in the area	.....	Taking care of the forest projects in the area	250,000
4	Establishing a Forest Park on 100 Acres land over the citadel	Garmian- Kfri	Farmers in the area	.....	Protecting the environment and expansion of green area	500,000
5	Providing Construction tools for directorate of agriculture, and special Proposal for construction of veterinarian building/ Kfri	Kfri	13,000	13,000	In need for the farmers in Kfri	451,950
6	Construction of an Instruction Hall for Agricultural sector in Maidan/ Khanaqin	Khanaqin	5,000	5,000	In need for the citizens in the District	67,000
<b>Total Cost</b>						<b>2,268,950</b>

### 7.8. Electricity sector

In a total number of 13 small- scale Electricity projects have been identified in for the Administration of Garmian

*Table 54: Priority small-scale Electricity projects in For the Administration of Garmian*

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
1	Addition of Urban Street Lighting Infrastructure for Kalar and Rzgary roads	Kalar	60,000	60,000	In need for directorate of Garmian Electricity	383,587
2	Arranging and repairing the Feeders of Salih Agha and Bawanoor	Kalar	9,000	9,000	In need for General directorate of Garmian Electricity	374,274
3	renovation of Electricity Network of (Rzgari, Bawanoor) Station	Kalar	42,000	42,000	In need for General directorate of Garmian Electricity	392,638
4	The extension of electricity to (Trshakai sarw xwarw, Boka, Kani Zard, Danga wara, Qabri Mala, Sarkali Aziz, Qasm Agha) villages	Kalar	128	128	Urgent need for the villagers	775,000
5	The extension of electricity to (Raziana, Saiia khan, Balkawi, Omar Aghajan, Shahid Wali Galalaih la wshku tulubi, Hawara qula, Kakabra, Qalbaza, Kuna Kotr, Glal Kaway haji Mamiq) villages	Kalar	115	115	Urgent need for the villagers	675,000
6	The extension of electricity to (Bnabaz, Kanizard, Dangawara, Qabri Mala, Bwaka ) villages and extension of electricity network for( Trshakai sarw,Trshakai khwarw) villages/ Kalar	Kalar	60	60	Urgent need for the villagers	1,000,000
7	Extension of electricity network for new Qr.s in Rzgary District/ Kalar	Kalar	1,200	1,200	In response to the needs of the citizens in the area	835,000

No.	Project Title	Location	Beneficiaries	No. of People in the Area	Project Description	Estimated Cost (USD)
8	Renewing Electricity in (Kani Maran, Smaq, Fatah Omer, Awa Spi, Shekh Langar, Ban Asyaw) Alleys	Kfri	400	400	In response to the needs of the citizens in the area	454,898
9	Extension of electricity for the Villages (Gumar, Said Murad, Meel nasr, Raza, Quri jani Amin Qaraman, Quri Jani Sarhad, Spesar, Mala Omer, Bakra Gara)	Kfri	500	500	In response to the needs of the citizens in the area	920,000
10	Extension of electricity for the Villages (Shoraw, Ramazan shasha, Hassan Prchn, Bag Zada, Top Xana, Qwri Chay, Tapa Kzn, Said Mala, Zabnl, Harmola, Telako)	Kfri	100	100	In response to the needs of the citizens in the area	893,000
11	Renewing Electricity in (Latif Halmat, Sharawani, Emam Muhammed, Bandawi Bawa Shaswar, Mamostaian) Alleys	Kfri	1,000	1,000	Urgent need for the citizens in the area	760,418
12	Providing electricity for the vilages (Khalifa Ahmad, Jabrawa, Kani Zard, Dara khurma, Qalama, Mardan, Sangar)	Khanaqin	80	80	Urgent need for the villagers in the area	64,833
13	Renewing electricity Network in Salih Agha Alleys in quratu District/Khanaqin	Khanaqin	100	100	In response to the needs of the citizens in the Alleys	125,000
<b>Total Cost</b>						<b>7,653,648</b>