

Sustainable Development Application Form									
Submitting Partner: Social Services for Dominican Churches (S			D) <u>Date Submitted:</u> October 5, 2023						
Address: C. Luis E. Pérez García 8	City: Sa	nto Domingo	State: Dominican Republic	Zip Code:					
Name of Contact: Lidia Santana	Title: Head Operations Manager								
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Project Name: WATER SUPPLY TO SMAL PROVINCE Local Partner: Social Services for Domin Location: Dominican Republic			MMUNITIES AT	SAN PEDRO DE MACORÍS					
Person at DOM responsible for and account for Latin America and the Caribbean. Partner's History/Relationship with the Recommunities in the eastern region of the	Project: Ba	tey AB-4 and Ale	jandro Bass are	e part of a group of 14					

communities in the eastern region of the Dominican Republic. This region is one of the 5 regional coverages of the Social Service of Dominican Churches (SSID). They are communities characterized by great poverty in sugarcane areas with a high population of migrant people and families mostly of Haitian descent. Through the SSID, several projects are implemented that facilitate community development. One of these programs is the Agriculture and Environment program, which features food security as a significant component. One of the actions developed within this project included allocating plots to farmers. These plots are used for agriculture and provide seeds and technical guidance, which ensures good production.

Description of Project

The project supplies two communities with the water required for planting agricultural crops. This will be accomplished by designing and installing an irrigation system to provide water to the two plots intended for agricultural production. This system is called localized irrigation, which is increasingly used in many irrigation systems. Localized irrigation involves applying water to only part of the soil, using small flows at low pressure. This system will allow for more effective water use, which increases crop quality and productivity, decreases the use of fertilizers and phytosanitary products, and reduces labor. It is an effective alternative to combat the lack of water from which small farmers suffer, among other benefits.

The project requires drilling a tubular well in the community of Alejandro Bass and installing a 10 hp submersible pump. In the AB-4 community, the plot has a well that requires cleaning and greater depth and installing a 10-hp submersible pump. In addition, the closure of the Alejandro Bass plot is contemplated to ensure its limits and prevent animals from damaging the well.

Target Population (children, women, farmers, urban poor, etc.): Rural families, peasants, and migrants that are mostly Dominican and of Haitian descent.							
How many persons are/will be served? (please give as specific a figure as possible.)							
72 peasants, 397 families in the community who will benefit directly (approximately 1,985 individuals, considering 5 persons per family), and 1,485 indirect beneficiares. TOTAL OF BENEFICIARIES: 3,542.							
Key Objectives:							
General Objective: To facilitate a water system that allows the development of the agricultural sector in these two communities. This will improve the quality of life of 397 families and 1,485 people in the communities of Alejandro Bass and AB-4.							
Key Activities:							
 Drilling of a well and installation of a 10hp submersible pump in the community of Alejandro Bass allowing for more effective water use, for sustainable farm practices. Cleaning and expanding an existing well and installing a submersible pump in the AB-4 community to obtain more water and to ensure good and sustainable production. 							
Duration of Project: 3 months after the receipt of the funds.							
Project Budget							
Total Budget: \$31,250							
Amount Requested from Week of Compassion: \$12,500							
Is this a one-time request or an on-going request? One time request							
Is this specific proposal financially supported by ecumenical or outside partners? No. This project is co-financed by SSID (40%) and the community (20%)							
Please list partners who are funding this project: SSID and the community.							
Does this project/partner receive funding from UCC OGHS, if so, how much? No.							

What is the overall percentage of funds requested that will be used for administration/overhead? 1.5%
Please attach a detailed, itemized budget and cost breakdown for the requested funds. See attached document
Dates and project names of previous proposal submissions: Fall 2022, Raising awareness on the effects of Climate Change in small producers of the border area between the Dominican Republic and Haiti. (not approved)
How do you plan to monitor and evaluate the project and its objectives? Additionally, please provide a report on the project to Week of Compassion. (Please note that future funding is contingent upon reporting. In addition to reporting, please provide stories of transformation and photos.)
SSID personnel will be part of the well drilling and pump installation in the community of Alejandro Bass. They will also be part of cleaning and expanding the existing well and installing a submersible pump in the AB-4 community. They personally will verify and file periodical reports of the work, take photos, and gather testimonies from the communities and beneficiaries. Metrics to verify the progress of the work will include increased productivity and quality of crops, increase in the sales capacity, and consumption of products.
If granted, is there a deadline by which to receive funding? The project will resume its work as soon as the funds are available.
If granted, please provide full information for how (wire transfer, check, etc.), where, and to whom funds should be sent:
Global Ministries PO Box 1986
Indianapolis, IN 46206
Designation: Social Services for Dominican Churches Irrigation Project

BUDGET:

SOCIAL SERVICES FOR DOMINICAN CHURCHES WEEK OF COMPASSION IRRIGATION PROJECT

FOR THREE MONTHS

DESCRIPTION	WOC CONTRIBUTION US\$	WOC CONTRIBUTION RD\$	SSID CONTRIBUTION US\$	SSID CONTRIBUTION RD\$	COMMUNITY CONTRIBUTION US\$	TOTAL INVESTMENT US\$	OBSERVATION/DESCRIPTION
1-1 PERSONNEL	-	-	3,000.00	162,000.00	-	3,000.00	PERSONNEL WHO WILL WORK ON THE PROJECT
2-1 MATERIALS FOR THE DRIPPING SYSTEM	-		-	-	-	-	INSTALLATION OF DRIP SYSTEM FOR SOWING
3-1 DRILLING TRUCK RENTAL WATER SUPPLY 160 FEET	1,000.00	54,000.00	500.00	27,000.00	-	1,500.00	DRILLING OF 1 WELL, 160 FEET OF 450
4-1 PURCHASE PVC TUBE	340.74	18,399.96	150.00	8,100.00	-	490.74	PURCHASE OF 6 INCH PVC TUBES, WELL DRILLING
5-1 MATERIALS FOR SUBMERSIBLE PUMP INSTALLATION	2,700.00	145,800.00	1,500.00	81,000.00	-	4,200.00	INSTALLATION OF 2 SUBMERSIBLE PUMPS, ALEJANDRO BASS AND AB4, EAST ZONE
6-1 WELL CAPACITY	277.78	15,000.12	150.00	8,100.00	-	427.78	WELLTEST
7-1 INSTALLATION OF TRANSFORMER AND ELECTRICAL SYSTEM	6,000.00	324,000.00	3,200.00	172,800.00	-	9,200.00	PURCHASE OF ELECTRICAL MATERIALS FOR INSTALLATION OF ELECTRICAL ENERGY TRANSFORMER PENDING EVALUATION AND BUDGET IN 2 COMMUNITIES
8-1 TRANSPORTATION (FUELS, VEHICLE USE, TOLL)	450.00	24,300.00	1,200.00	64,800.00	-	1,650.00	USE OF VEHICLE FOR SUPERVISION
9-1 DIET AND VIATIC (PERSONNEL)	400.00	21,600.00	100.00	5,400.00	-	500.00	FOOD AND TRANSPORTATION FOR STAFF
10-1 SUPERVISION (TECHNICIAN COORDINATOR,)	500.00	27,000.00	300.00	16,200.00	-	800.00	FOOD AND TRANSPORTATION FOR SUPERVISORS
11-1 TRAINING	700.00	37,800.00	300.00	16,200.00	-	1,000.00	TRAINING 2 AGRICULTURAL GROUPS 72 PEASANTS IN TOTAL
12 EXPENDABLE MATERIAL	131.48	7,099.92	100.00	5,400.00	-	231.48	
13-1 LOCAL LABOR	-	-	2,000.00	108,000.00	-	2,000.00	40 VOLUNTEERS 20 PER C/COMMUNITY, DURING THE INSTALLATION OF THE DRIP SYSTEM
COMMUNITY CONTRIBUTION			-	-	6,250.00	6,250.00	
TOTAL	12,500.00	675,000.00	12,500.00	675,000.00	6,250.00	31,250.00	