

JOIN THE CHARGE



ANNUAL REVIEW 2019



Our mission is to electrify the world with clean energy,
and provide greater health, economic and educational opportunities
to developing regions that need it most.

COMMUNITY.

VISION.

IMPACT.

LETTER FROM HAYES BARNARD

CEO & CHAIRMAN

2019 was an exciting year of innovation for GivePower. We invited thousands of supporters to “join the charge” through our new GivePartners Corporate Social Responsibility program, continued to advance our Solar Water Farm desalination technology, built many more micro-grid systems, including our largest to date, and expanded our team. These important milestones have Prepared us to create real change for people in need at a much faster pace.

Our trek programs continue to give supporters the opportunity to witness their impact firsthand, as they journey to remote regions to install solar systems for communities in need. In June, we launched our GivePartners program to expand that positive impact. Partnering companies make contributions to supply clean, safe water to people who desperately need it and have the opportunity to take employees on treks. GivePower provides all the support needed to make launching and maximizing these programs easy. By the end of the year, 34 companies had become GivePartners, helping those in need around the world while improving their company culture and customer experiences with these mission-driven initiatives. We stand in awe of their selfless contributions, and are incredibly grateful for their participation!



LETTER FROM HAYES BARNARD CEO & CHAIRMAN

Our first Solar Water Farm system continues to provide safe, clean water to the community in Kiunga, Kenya, and through its operation, we've confirmed our key impact metric that \$20 can provide 20 years of access to clean water for someone in need. We've also identified 6 new locations to install Solar Water Farms in 2020. At the same time, we've been innovating our technology, continuing to refine our large-scale system, and working toward a smaller, more mobile system for more rapid response opportunities in smaller remote communities.

In Standing Rock, North Dakota, we had the incredible opportunity to assist the indigenous community there with a powerful 300kW solar installation – the largest single solar array in North Dakota at the time of construction. This system helps provide energy independence to more than 900 residents in the area.

Lastly, we've grown our international teams with local resources and workers in the regions we operate. Creating meaningful job opportunities provides further economic stimulus for these communities, and it remains a critical part of our mission. We have also recruited passionate top talent here at home to expand fundraising opportunities, project development, and business operations to enable us to create greater impact.

Looking back on 2019, I feel intense gratitude for the massive support we have received, the selfless support that make these remarkable projects possible. Together, we have the ability to sustainably change the lives of thousands more in 2020, while caring for the planet. Thank you for joining the charge. I look forward to another incredible year on this journey to help those that need it most.

Sincerely,



YEAR IN REVIEW
PROJECTS 2019

TREKS

9

TREKS

87

TREKKERS

11

COMMUNITIES IMPACTED

1,754

PEOPLE IMPACTED

SOLAR PROJECTS

43

SITES

39

SCHOOLS

152

RHINOS

59,194

PEOPLE IMPACTED

SOLAR WATER FARM

1

SITE OPERATIONAL

4.5 million

LITERS DISTRIBUTED

4,000

PEOPLE IMPACTED

3

NEW SITES DEVELOPED

10

NEW JOBS CREATED

TOTAL PEOPLE IMPACTED **64,948**



YEAR IN REVIEW 2019

OUR IMPACT



CONSERVATION
STANDING ROCK, ND
Installed 300kw solar array to help first-nation tribe achieve energy independence.



DISASTER RELIEF
BAHAMAS
Installed 300kw solar array to help 1st nation tribe achieve energy independence.



SOLAR WATER FARM MOBI
TIERRA BOMBA, COLOMBIA
Launching Q4 2020



SOLAR WATER FARM MOBI
CABO DE LA VELA, LA GUAJIRA, COLOMBIA
Launching Q4 2020

TREK: LOANPAL
GUARIPA, VICHADA, COLOMBIA
Solar Aquaponics Systems for food security and conservation effort for overfishing Orinoco river.



TREK: INSPIRE
ISHOTSHIMANA, GUAJIRA, COLOMBIA
Satellite school for 140 students plus power for daycare for further education.



TREK: ACT4AMAZONIA
ZAMURO GUAINIA, COLOMBIA
Refrigeration for fishermen and agro-processing for Acai and Yuca, indigenous river communities.



TREK: STABLE ROAD FOUNDATION
CIUDAD PERDIDA, COLOMBIA
Powering conservation efforts for Colombia's premier archeological site.



SOLAR WATER FARM MAX
LA GONÂVE, HAITI
Launching Q2 2020



TREK: INSPIRE
RAMCHEY, NEPAL
Solar power plus storage for Health Clinic and School.



TREK: LOANPAL & CARVAL
BAGARA MYAGDI, NEPAL
Solar Micro-grid for agro-processing and community power for trekkers.



TREK: THE GREEN PROGRAM
NARIM KHOLA, NEPAL
Solar water pumping system for agriculture.



EDUCATION
39 SCHOOLS, NEPAL
Power to support e-learning and education in rural areas



SOLAR WATER FARM MAX
KIUNGA, KENYA
20-Months of operation



CONSERVATION
SAMBURU, KENYA
Power for food & communications at Reteti Elephant Orphanage.



CONSERVATION
CONGO POWER, DRC
Powered communications for park rangers to protect endangered gorillas.



TREK: GERSTNER
OLMOTI, TANZANIA



SOLAR WATER FARM MAX
MOMBASA, KENYA
Launching Q2 2020



CIUDAD PERDIDA "THE LOST CITY"

COLOMBIA

2019 PROJECT SPOTLIGHT

A FEW HIGHLIGHTS

TYPE

Off-grid solar

USES

Powers critical communications and ranger efforts and archeological research operations

IMPACT

Powers 3 homes for rangers, the archeological site and communications

PARTNER

Stable Road Foundation



In May of 2019, GivePower and the Stable Road Foundation made a historic trek to Ciudad Perdida ("The Lost City"), to be the first to install solar power on site. Ciudad Perdida is an architectural gem located in Northern Colombia.

Discovered in 1972, The Lost City consists of a series of 169 terraces carved into the mountainside, with an entrance that can only be accessed by climbing up some 1,200 stone steps through dense jungle.

The power we provided will support a variety of critical archaeological and ranger efforts in protecting this sacred site. Our sincerest thanks to the Stable Road Foundation, whose partnership and support made this exciting project of preservation possible.

"GivePower has built the rails for making impact around the world affordable and efficient. I saw firsthand not just what solar did for the community, but how this gave my soul so much reward and so much charge...that's going to propel me into our next mission. I am inspired."

-ED FREEDMAN
Stable Road Foundation



OLMOTI TANZANIA

2019 PROJECT SPOTLIGHT

A FEW HIGHLIGHTS

TYPE

8kW solar microgrid plus battery storage

USES

**New power for a community maternity clinic,
a new surgery ward and primary school**

IMPACT

6,000 people

PARTNER

Brad Gerstner



In 2009, two powerful women came together to accomplish an almost unthinkable dream— to bring critical maternity care, comprehensive medical services and formal education to a rural Maasai community of 4,000 people in Northern Tanzania.

Since its founding, the Olmoti Clinic has lacked reliable power, making surgeries and many medical procedures impossible to carry out. Thanks to the financial support and direct efforts of two American donor families, who personally trekked to Tanzania with GivePower to install an 8kW solar microgrid, the clinic now has consistent power.

"I feel totally inspired with grassroots philanthropy like this, it really changes people's lives. The clinic is now running 100% on solar power. The school is running 100% on solar power, and having my kids flip the switch with the tribal elder is an emotional moment as a parent, knowing that they understand the impact of this moment."

- BRAD GERSTNER



STANDING ROCK NORTH DAKOTA

2019 PROJECT SPOTLIGHT

A FEW HIGHLIGHTS

TYPE

300kW solar grid, largest in North Dakota

USES

**A school, local reservation homes
and a community center**

IMPACT

30 Homes, 900 People

PARTNERS

**Empowered by Light, Jinko Solar
and Cypress Creek Renewables**



On July 26th, 2019 GivePower and Indigenized Energy gathered with many partners and supporters to celebrate the official launch of the Cannon Ball Community Solar Farm at the Standing Rock Reservation. Located just three miles from the Dakota Access Pipeline, the 300 kilowatt solar farm is the first and largest solar farm in North Dakota, representing 50% of the entire state's generated solar power. The solar farm powers the Cannon Ball Sioux Nation Community Center and Veterans Memorial Building and provides additional energy savings that are put directly back into the community for youth services and protection of their indigenous language.

"GivePower and Indigenized Energy is about merging the cultural values with new technologies to establish a sustainable platform that not only helps us live better lives today, but also ensures our footprint over the next several centuries is a positive one."

- CODY TWO BEARS



KIUNGA KENYA

SOLAR WATER FARM

A FEW HIGHLIGHTS

2019 UPDATES

- New community water taps for easy access**
- Increased battery storage for dry months**
- Training local team to support operations**

OFF-TAKE

Total liters distributed in 2019: 4.5 million

IMPACT

4,000 residents and about 10+ local jobs created



ANSE-A-GALET

HAITI

SOLAR WATER FARM

2019 PROGRESS

Q2 2020 projected completion

(Massive political demonstrations in Haiti delayed project by several months. Country is moving slowly, but starting to function again)

DISTRIBUTION

70k liters/day

IMPACT

50,000+ people disconnected from government services in Anse-A-Galets, and only local water source is untreated and inadequate supply. Access to clean, fresh water is a main concern in Haiti, where waterborne illnesses, such as typhoid, cholera, and chronic diarrhea, are the cause of more than half of the deaths in the country every year. Contaminated water is also one of the leading causes of childhood illness and the very high infant mortality rate (57 for every 1000 births). GivePower provides access to clean water for 35k people/day for the next 20 years.



LIKONI (MOMBASA)

KENYA

SOLAR WATER FARM

2019 PROGRESS

Q2 2020 projected completion

DISTRIBUTION

70k liters/day

IMPACT

Likoni is one of the poorest communities in Mombasa County. 85% of the community is not connected to a municipal water supply, meaning 75% of water demand is not met. Mombasa has no local freshwater resource. Water is all currently imported from neighboring counties. GivePower provides access to clean water for 35k people/day for the next 20 years.



A group of five children, three girls and two boys, are peeking through a woven bamboo screen. They are all wearing light blue school uniforms. The children are smiling and looking towards the camera. The background is slightly blurred, showing some greenery and a building.

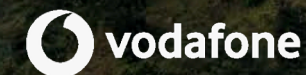
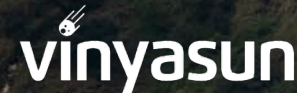
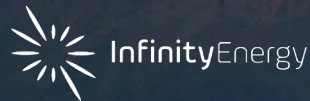
LAUNCHED IN JUNE 2019

GIVEPARTNERS

A GIVEPOWER FOUNDATION PROGRAM

GivePartners is a unique **partnering opportunity** for mission-driven organizations that want to make a **positive impact** and enrich their **company culture** with a readymade corporate **social responsibility** program.

GIVEPARTNERS



THE TEAM



NEW HIRES

OF 2019



MICHELE MAGEE

VP OF CORPORATE PARTNERSHIPS



NICOLE GRINSELL

PROJECT COORDINATOR



ADAM GRECO

CONTROLLER



BRIE SPIELMAN

GRAPHIC DESIGNER



MATTHEW RISING

SENIOR ADVISOR,
PHILANTHROPY



JEFF ROSENTHAL

SENIOR ADVISOR,
PHILANTHROPY



FINANCIALS

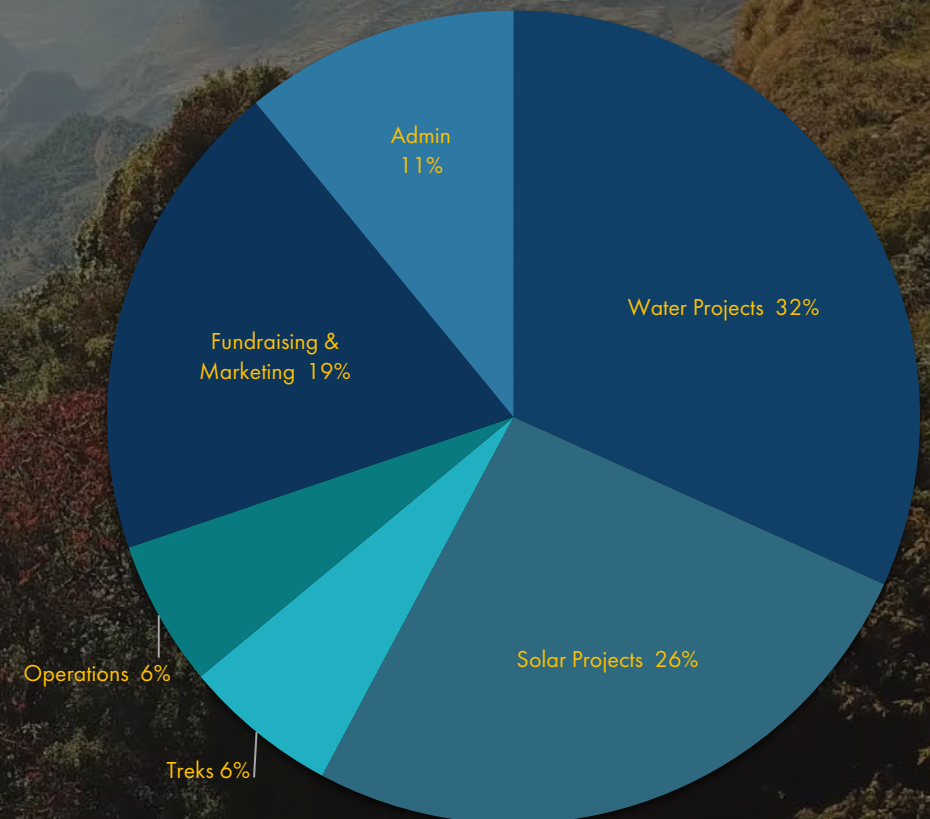
2019

REVENUE	2018	2019	2020 BUDGET*	CHANGE
Unrestricted donor contributions	946,289	1,431,291	2,458,870	1,027,579
Restricted donors contributions	934,937	2,950,265	5,974,343	3,024,078
Total Revenue	1,881,226	4,381,556	8,433,213	4,051,657
EXPENDITURES				
Water Projects	518,721	1,222,041	1,693,710	471,669
Solar Projects	272,324	911,923	1,390,165	478,242
Treks	291,463	548,979	329,646	(219,334)
Operations	43,391	205,124	309,995	104,870
Programs	1,125,899	2,888,068	3,723,516	835,448
% of Expenses	63%	73%	70%	-3%
Fundraising & Marketing	509,909	860,496	1,028,061	167,565
Admin	153,053	198,412	583,368	384,956
Fundraising & Support	662,962	1,058,908	1,611,429	552,521
% of Expenses	37%	27%	30%	3%
Total Expenses	1,788,861	3,946,976	5,334,945	1,387,969
Change in Net Assets at Year End	92,365	434,580	3,098,268	2,663,688
Reconciliation to GAAP Audit**				
Change in Work in Progress	(238,684)	1,062,446		
Change in PP&E	526,533	288,472		
Management Reporting/ Budget Adjustments	287,849	1,350,918		
Increase in Net Assets (per Audit)	380,214	1,785,498		

*In Light of Global Issues Posed due to Covid-19, Budget is revised from Board Presentation.

** To provide a holistic view of Program Expenses, Work in Progress & other Capital Costs are included.

2020 BUDGET: EXPENDITURES



THANK YOU

TO OUR GIVEPARTNERS, MAJOR GIFT DONORS,
NON-PROFIT PARTNERS AND INDIVIDUAL DONORS

Thank you for all that you did in 2019 with GivePower to help people thrive. Our mission to provide clean energy solutions for power, water, and food to people that need it most would not be possible without you.

By working together, we can help people around the world live safe and healthy lives through innovative renewable solutions.

JOIN THE CHARGE!

GivePower Foundation
500 2nd St, 1st Floor, San Francisco, CA 94107
givepower.org

