





# ANNUAL REPORT

The printing of this annual report has been generously funded by the Board of Trustees.

### THE YEAR **IN REVIEW** FROM THE BOARD CHAIR AND PRESIDENT

We are pleased to report that BBF continued to expand its relief and development efforts in 2022. Your support and generosity, along with the continuing efforts of our partners, Board of Trustees, and staff, allowed BBF to provide much needed and often lifesaving help to so many here at home and around the world. This included responding to natural disasters and man-made crises such as the war in Ukraine, shipping medications and supplies to recipients in need, addressing healthcare needs for local underserved community members, providing solar panels to schools and remote clinics, along with water wells, computers, and education material for students. Your thoughtful donations helped make 2022 a tremendously impactful year that included the largest response to a crisis in BBF's history.

In addition to expanding shipments of medications and medical supplies that form the core of BBF's relief work, the start of the year focused on our response to the year-end 2021 tornadoes in Kentucky followed by the crisis in Ukraine. The response in Kentucky helped bring relief to those whose lives were completely upended by the devastation caused by a deadly natural calamity. Our ongoing response to the war in Ukraine includes supplying critically needed medications, medical supplies, and humanitarian relief to those impacted in Ukraine itself and to refugees in Poland. Through your generosity, we have flown over 400 pallets (equal to 25 shipping containers) of humanitarian and medical relief supplies to Ukraine, provided generators to five hospitals near the front lines, supported mental health efforts for first responders and affected community members, assisted with providing prosthetics to those who have lost limbs in the war, are working to set-up a prosthetics clinic in the country, along with assisting with numerous other relief initiatives.

Late summer and fall saw BBF responding to natural disasters including hurricane lan which caused catastrophic damage in the State of Florida, hurricane Fiona which led to massive flooding in Puerto Rico, storms that caused tremendous flood damage in both Mississippi and Kentucky, flooding in Pakistan that displaced over 30 million people and caused over 1,700 deaths, followed by Hurricane Nicole, on Florida's eastern coastline. These efforts included supporting foodbanks and other relief agencies, along with shipments of medical supplies, water, hygiene kits, cleaning supplies, tarps, and hard hats, to assist those impacted by the storms.

On the home front, BBF's mobile health clinic van focused on providing vision and diabetes screening to members of our local underserved community. An enthusiastic early supporter of the program was Pittsburgh Mayor Ed Gainey, who mentioned the importance of the clinic during a visit to our facilities. Additionally, BBF inaugurated a Solar Panel project funded by Green Mountain Energy Sun Club, and welcomed Federal, State, and Local government officials to our facilities on the North Side of Pittsburgh. The solar project will save BBF approximately twenty thousand dollars per year in electricity costs & includes EV chargers which are open to the public. It allows BBF to further decrease our operating costs and use those savings to help others in need. The Pittsburgh City Council subsequently passed a Proclamation recognizing BBF for its work here at home and around the world.

As always, thank you for your invaluable support - we could not do it without you.

Yours in gratitude,

Thomas L. Wentling, Jr. Chair, Board of Trustees **Ozzy Samad** President

#### A Note From the President

2022 was also the last year to see Tom Wentling serve as BBF's Board Chair. Having worked closely with Tom through the years, I can scarcely overstate his impact on the development of the organization – serving all at once as BBF's most ardent cheerleader, avid historian, dedicated fundraiser, thoughtful mentor, and all-around supporter in chief. We thank Tom for his dedicated service in this capacity and continue to look forward to working with him on the Advisory Board in 2023.



### 2022 BOARD OF TRUSTEES

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Darren Macioce Robert Mangino Chronis Manolis Michael Maselli Santiago Pujadas Linda Renninger Eric Saks William Simmons, M.D. William Simpson

# WHAI STAND

# VISION

A world where aid leads to sustainable development

# MISSION

BBF helps bridge the gap between aid and sustainability by supporting localized programs and providing essential resources in the areas of Healthcare, Infrastructure, Disaster Response, and Education (H.I.D.E).



### BACKGROUND

Brother's Brother Foundation was founded in 1958 by Dr. Robert A. Hingson, a renowned innovator in public health. During his career, he developed several medical devices crucial in alleviating pain and distributing vaccinations and inoculations. His most well-known invention, the needleless jet-injector or "peace gun," dramatically increased medical capabilities in developing countries by allowing for the inoculation of 1,000 people per hour with several simultaneous vaccines. Dr. Hingson's vision of a world free from diseases such as smallpox, measles, cholera and more led to his creation of Brother's Brother Foundation.

### **SCOPE OF WORK**

Today, these efforts include requested relief shipments and grant-supported programmatic work in collaboration with partners on the ground across the Americas, Africa, Europe, and Asia.









SHIPMENTS 200

### **GRANTS AWARDED** \$777K+

### VALUE OF DONATIONS PROVIDED \$88M+

### **2022 PROGRAM**

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2022

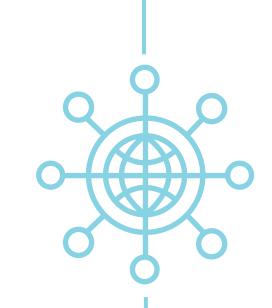
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Last year, BBF sent essential medical and humanitarian supplies, pharmaceuticals, and educational materials to recipients in 30 countries and territories. The generosity of donors allowed us to respond to disasters such as floods in Kentucky and Pakistan, wildfires in California, the war in Ukraine, and hurricanes in Florida, Puerto Rico, and the Dominican Republic. BBF continues to improve access to healthcare worldwide by sending over 274 million doses of pharmaceuticals along with medical supplies and equipment throughout the world. We have initiated new healthcare programs, including a Mobile Health Clinic in Pittsburgh, with three more planned in Pennsylvania, Florida, and Kentucky. We have also supported education initiatives in our community as well as in Africa, while helping provide clean water and solar projects in Africa and Asia.



#### **ESSENTIAL MEDICAL AND HUMANITARIAN** SUPPLIES, PHARMACEUTICALS, AND **EDUCATIONAL MATERIALS SENT TO RECIPIENTS IN**

countries and territories



**ALL THANKS TO** THE GENEROSITY **OF OUR DONORS!** 

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# THE H.I.D.E. STRUCTURE

Healthcare Infrastructure Disaster Response Education

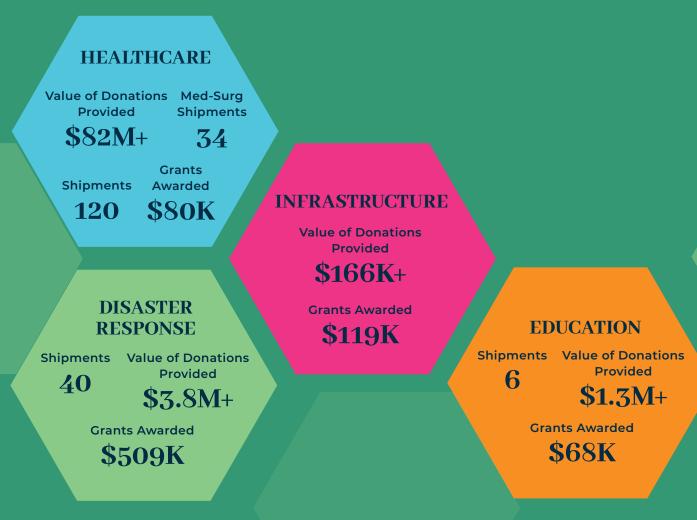
13 | Brother's Brother Foundation 2022 Annual Repo

# H.I.D.E.

#### OVERVIEW BY PROGRAM

200 Total Shipments \$777K+ GRANTS AWARDED \$88M+

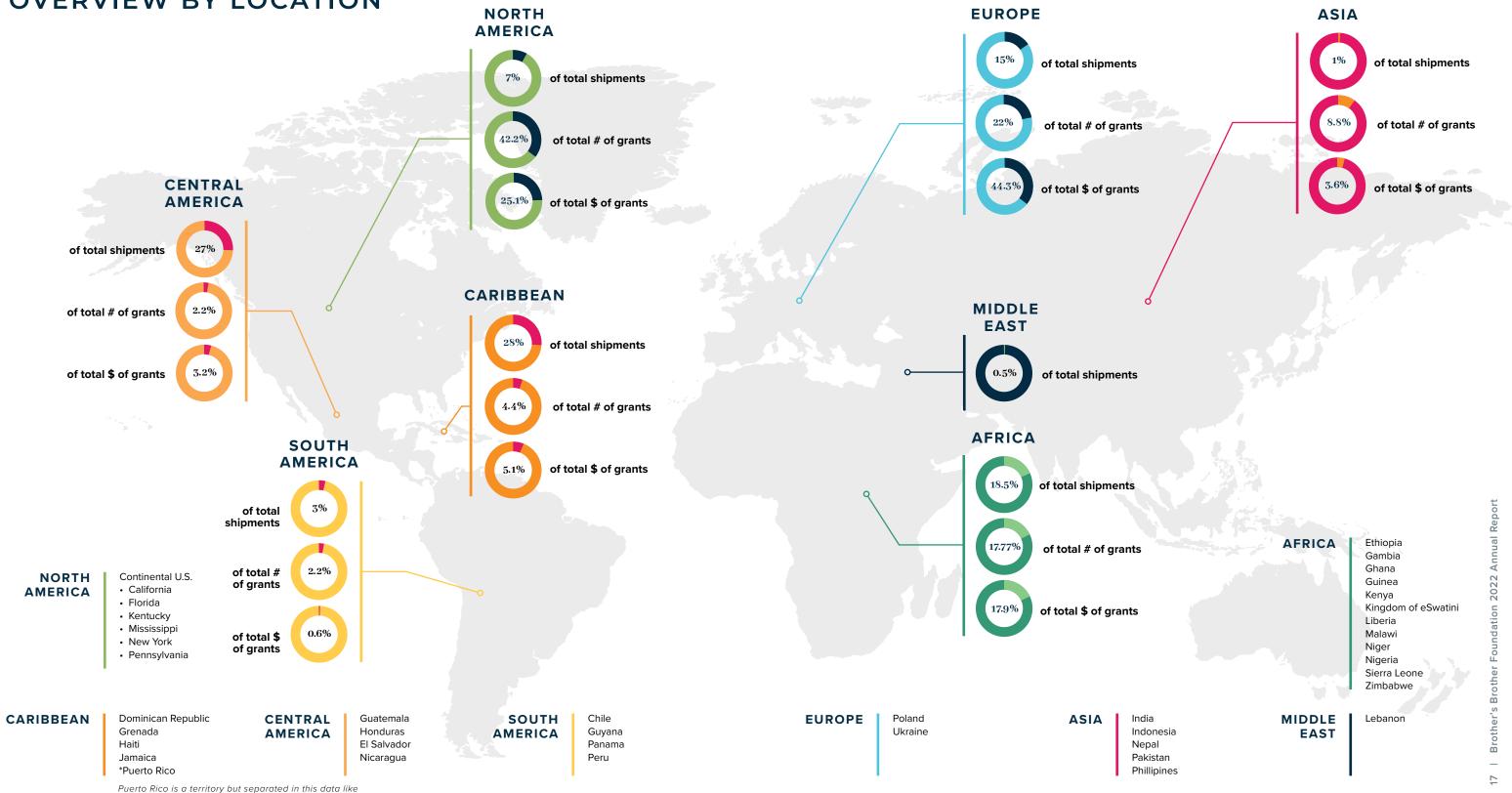
VALUE OF DONATIONS PROVIDED





# H.I.D.E.

#### OVERVIEW BY LOCATION



Puerto Rico is a territory but separated in this data like a country (placed in Caribbean, not North America).

# HEALTHCARE

The Healthcare Program is composed of three complementary areas.

### Pharmace

1.

2.

3.

The pharmaceutical programs dates to 1972 when BBF began shipping pharmaceutical products to partners around the world. We receive medicine from manufacturers, wholesalers, and suppliers, which are donated to a network of partners in developing countries. All supplies are specifically requested by partners and generally have less than one year to expiration. Patients receive the medications through local hospitals, health systems, clinics, and health centers in Latin America, the Caribbean, Sub-Saharan Africa, and Asia.

#### Medical Equipment & Supplies

BBF collects medical equipment and supplies from hospitals and other donors. We ship these items, along with pharmaceuticals, to medical facilities around the globe.

#### Med-Surg Trips

BBF provides pharmaceuticals to physician-led teams who travel internationally and provide medical care to underserved populations.







#### **Pharmaceutical Donations**



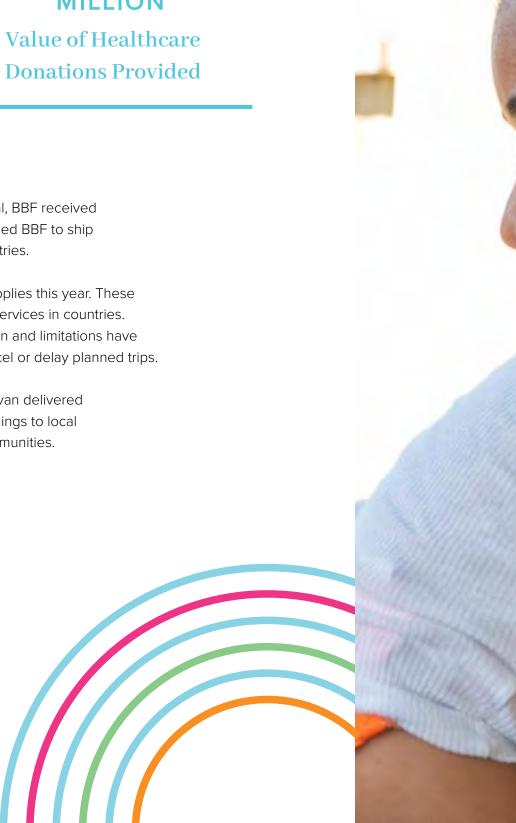
In 2022, BBF sent the volume equivalent of 109 ocean-going container shipments to partners in 14 different countries.

\$82 MILLION Value of Healthcare

We focused on adding new pharmaceutical donors and in total, BBF received pharmaceuticals from 17 different donors in 2022, which enabled BBF to ship 274 million doses of medicines to partners in 14 different countries.

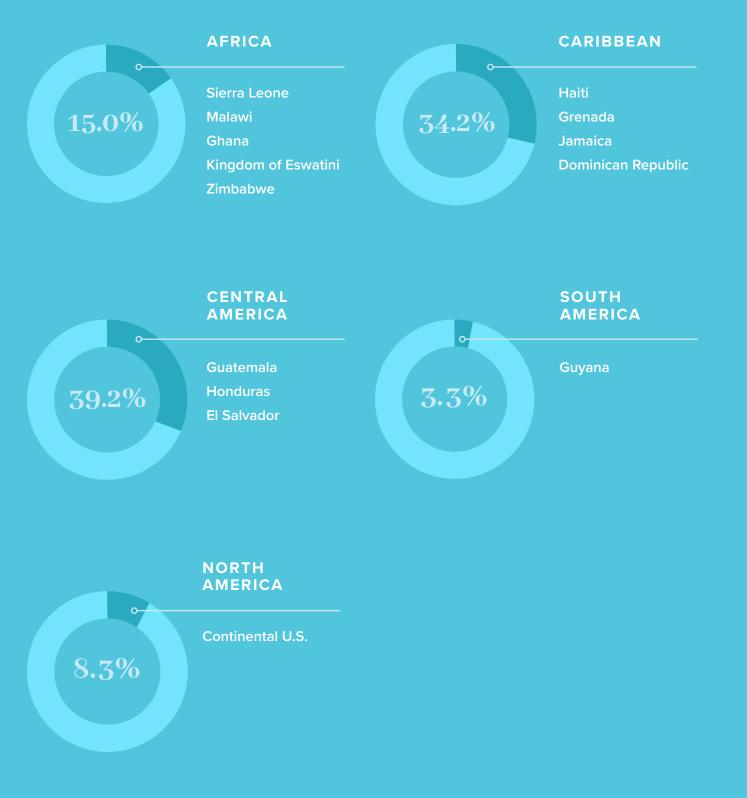
BBF provided 34 Med-Surg trips with pharmaceuticals and supplies this year. These trips represent short term provisions of healthcare and other services in countries. Unfortunately, ongoing travel restrictions from COVID-19 remain and limitations have caused many longstanding Med-Surg recipient groups to cancel or delay planned trips.

2022 also saw BBF's vision and diabetes mobile health clinic van delivered to BBF. In collaboration with partners, the van provided screenings to local underserved members of the Pittsburgh and surrounding communities.





#### Healthcare Shipments



#### **Breast Cancer Fund**

The BBF Breast Cancer Fund (BCF) was established in 2021 to address inequities in care for women who have been diagnosed with breast cancer. It provides education and resources for early detection and helps to pay for treatment for those who cannot afford it on their own. The initiative was developed by Laura Kelly, BBF's Vice President of Communications and Development, following her own diagnosis of breast cancer in the fall of 2021.

BBF's BCF donations have helped more than 80 women in Honduras access and pay for treatment, including 16 surgeries and hundreds of radiation and chemotherapy treatments. In 2022, BBF also made a donation to St Luke's Montefiore Hospital System in New York to assist underserved women receiving cancer treatments.

#### Mobile Health Clinic

Brother's Brother Foundation's first mobile health van began seeing patients in the early summer of 2022. The free mobile vision and diabetes screening and community clinic program was run in collaboration with Highmark/AHN and Project Theia. It assists underserved and in-need members of the Pittsburgh community who can often not afford to see physicians for even their most basic medical needs. It is run in conjunction with Highmark/AHN community clinics, which allows for continuity of care when patients are diagnosed with medical issues and need followup appointments to monitor cases. Partner organization Mission Vision also provided free eye glasses as needed.

#### Newborn Screening

BBF, in partnership with neurologists at Boston Children's Hospital and their colleagues at the Instituto de Nutricion y Tecnologia de los Alimentos (INTA), Universidad de Chile, is working to acquire a mass spectrometer for newborn screenings in Chile. The mass spectrometer is a critical piece of medical equipment that can identify and subsequently help manage often life-altering health issues. In the United States, tandem mass spectrometry has been used in every newborn screening since 2007. However, it is estimated that less than one third of newborns worldwide have access to any screening test.

#### Casa San Jose | Pittsburgh, PA USA

Casa San Jose is a Pittsburgh organization that supports the Latino community. They run multiple programs to educate and strengthen the local Latino community and help Latino immigrants access assistance and services they need. BBF provided a grant to support Casa San Jose and their program that provides dental treatment for children in need in Western Pennsylvania. Treatment was provided in partnership with Squirrel Hill Health Center and the University of Pittsburgh School of Dental Medicine.

#### Food for the Poor | Guatemala

In partnership with Food for the Poor (FFTP), BBF has been providing numerous essential medicines to the people of Guatemala. Despite being the largest country in Central America, the majority of Guatemalans live below the poverty line and their children suffer from severe malnutrition. Many Guatemalans lack access to health care and instead must rely on donations for medicines and treatment. Conditions that can be easily treated and controlled with medicine, such as asthma, unnecessarily limit and negatively affect an individual's life.

Their donations make it possible for us to continue to help the poor men, women, and children who have no other recourse but to depend on us," said Byron Paredes, FFTP's in-country partner representative.

# \$80K

# AFRICA **\$10K**

12.5% of all Healthcare Grants

# caribbean \$15K

18.75% of all Healthcare Grants

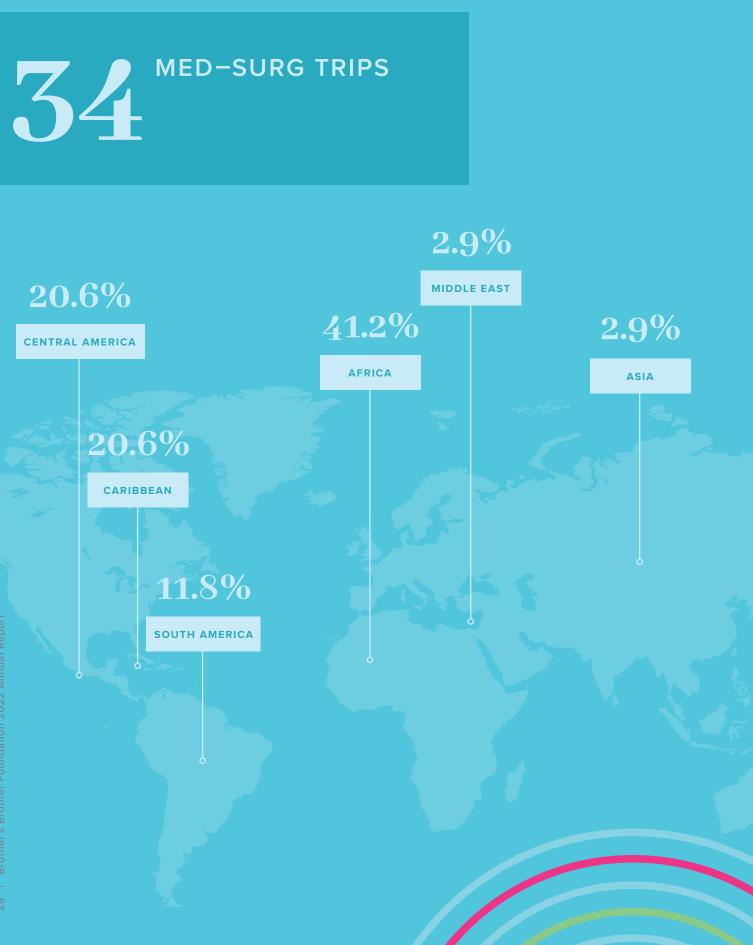
#### IN HEALTHCARE GRANTS

# NORTH AMERICA

**37.5%** of all Healthcare Grants

CENTRAL AMERICA
\$25K

31.25% of all Healthcare Grants



#### Cross Catholic Outreach | Honduras Asociación La Perla

Asociacion La Perla (ALP), a non-profit organization that focuses on improving education, healthcare and food security on the ground in Honduras, has spent the last couple of years constructing a health clinic in El Progreso to mitigate the country's lack of healthcare resources. BBF shipments have provided ALP with an assortment of medical supplies needed to open the new clinic. Once complete, the clinic will provide pharmacy, laboratory, dental, and preventative services. The facility will have a waiting room along with consultation rooms with exam beds.

Shipments have also provided healthcare workers with basic equipment needed to treat patients. Pharmaceuticals like Estradiol (used to treat breast cancer, prostate cancer and to prevent osteoporosis) and Levothyroxibe (given to patients with an underactive thyroid and thyroid cancer) helped doctors give life-saving treatment to patients.

BFF also shipped bottles of hand sanitizer which was instrumental in keeping children in school following their reopening after the COVID-19 pandemic.

#### Cross Catholic Outreach | Dominican Republic Fundación Hospital General El Buen Samaritiano

Haitian sugarcane workers used to live in the Dominican Republic only during the work season, but tumultuous conditions in Haiti have caused many to seek refuge in the Dominican Republic year-round. The Dominican Republic's government have deemed these Haitian settlements, called bateves, illegal and only provide a few public services to the people who live there.

Hospital El Buen Samaritano (HBS) is a non-profit fully functioning hospital that mainly serves Haitian immigrants living in poverty in the Dominican Republic's batey communities. Offering comprehensive medical services in many areas, HBS has been able to provide an overlooked population with the health services and medications needed to treat patients and administer prenatal care.

Brother's Brother Foundation shipments have included medical supplies and medications such as Atenolol, a medication used to treat high blood pressure, and Amoxicillin and Azithromycin, medications used to fight infection. For Haitians in the bateyes without healthcare, these pharmaceuticals can mean the difference between life and death.

#### St Joseph's Mission Hospital and College of Nursing | Malawi

The devaluation of Malawi's national currency has made basic medical supplies unaffordable and therefore a rarity at St. Joseph's Mission Hospital and College of Nursing. Brother's Brother Foundation sent a container of medical supplies, including items such as latex gloves, wheelchairs, curtains and equipment.

BBF has shipped containers of medical supplies and equipment to St. Joseph's Mission Hospital and College of Nursing since 2015.

#### Vincent Obioma Ohaju Memorial (VOOM) Foundation | Nigeria

Founded in 2013, VOOM sends doctors to Nigeria for two weeks, where they perform open-heart surgery and train the country's local surgeons.

A grant from Brother's Brother Foundation helped fund a two-week medical trip to Dame Irene Okwuosa Memorial (DIOM) Hospital. More than 50 medical professionals took part in the trip and were able to perform 25 open-heart surgeries at no cost to patients. The trip also introduced hospital staff to an interventional cardiology program; a non-surgical method that uses a catheter to repair damaged vessels, narrowed arteries, and other issues.

In addition to providing funding, BBF also partnered with the VOOM Foundation to ship malaria pharmaceuticals for doctors to administer during the trip.

#### Cross Catholic Outreach | El Salvador

In spite of its small size, El Salvador has a high population density, particularly in and around the city capital of San Salvador. In the country's remote villages where healthcare resources are scarce, families must choose whether to spend valuable resources on healthcare at a private clinic or to forgo treatment altogether.



A shipment from Brother's Brother Foundation provided medical supplies such as PPE, antibiotics, mobility aids, hand sanitizer, and pharmaceuticals to healthcare facilities throughout El Salvador. A portion of the shipment helped supply The Comandos de Salvamento, a humanitarian organization that works on-the-ground in El Salvador, to operate a medical clinic in the community of San Nicolas Lempa. The supplies provided by BBF treated hundreds of patients who would have otherwise struggled to find care.

#### Food for the Poor | Haiti

With only one health facility for 700,000 people, it is very difficult for Haitians in Nord-Ouest, the country's poorest region, to access medical care. Ninety-eight percent of residents live in rural areas lacking health care facilities. For those who can travel to these clinics, a lack of supplies and equipment are a major hindrance to receiving needed treatment. Brother's Brother Foundation in partnership with Lupin Pharmaceuticals and Food For The Poor supplied Haitians in Nord-Ouest with hypertension screenings and free medication.

Thanks to the donation of hypertensive medication, we were able to equip the mobile clinic," said Valentine Guirand, FFTP's in-country partner representative.



**\$80K** 

GRANTS SIGNED



PHARMACEUTICAL DOSES DONATED



Thanks in part to a grant from Brother's Brother Foundation, more than 50 medical professionals took part in the trip and were able to perform 25 open-heart surgeries at no cost to patients.

# INFRASTRUCTURE

The Infrastructure Program invests in solar power and WASH (water, sanitation, and hygiene).



#### WASH

Solar

The United Nations Sustainable Development Goals highlight WASH as an international public health priority. BBF provides grants to install water and sanitation stations in developing countries, which include toilets, plumbing, hand washing stations, rainwater harvesting, and water filtration systems.

#### **DID YOU KNOW?**

Solar panels provide a sustainable, reliable, and less expensive alternative to diesel generators in rural areas in India. Although the initial cost is greater, overtime it can reduce Primary Health Center (PHC) energy costs by 80%.



Since early 2013, BBF has provided grants to help in-country partners install solar panel systems. The program began in Liberia and has since expanded to Puerto Rico, Ghana, and India. In 2022, BBF installed solar panels on our main office and warehouse building, exemplifying our commitment to sustainable energy. To date, we have helped equip more than 90 clinics and hospitals.

In 2022, BBF supported six infrastructure projects in five countries: Liberia, Ghana, India, Nepal and Kenya.



BBF continues our partnership with Pickering Energy Solutions in Liberia. These funds provide and maintain solar installations in rural hospitals and clinics. There are already 87 solar systems currently operating under this program and the Pickering team used 2022 to focus on updating and maintaining systems already in place.

On the home front, we inaugurated BBF's Solar Panels project funded by Green Mountain Energy Sun Club. The solar project will save BBF approximately \$20k per year in energy costs and included six EV charges at our facilities – four of which can be accessed by the general public.

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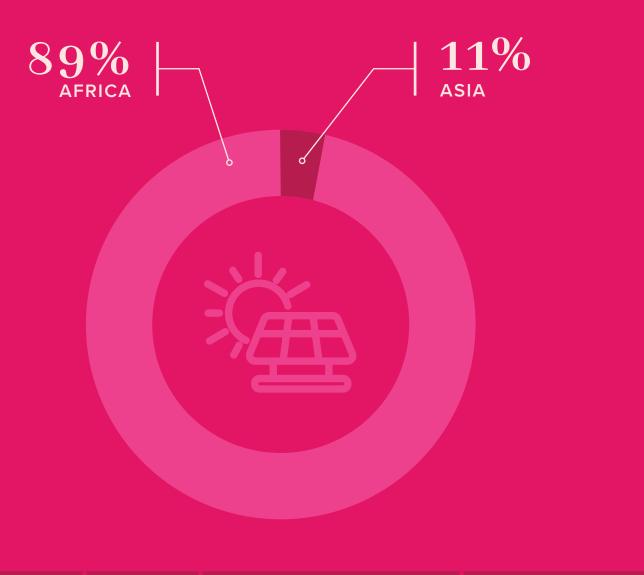
#### INFRASTRUCTURE + BY THE NUMBERS

### **TOTAL GRANTS** \$119,206

#### **GRANTS SIGNED**

### **COUNTRIES & TERRITORIES IMPACTED**

### Infrastructure Grants Total: \$119K+



CONTINENT	COUNTRY	PARTNER	PROJECT TYPE
Africa	Ghana	Hope for Ghana	WASH, Solar
	Liberia	Pickering Energy Solutions	Solar
	Kenya	Hekima Place	Internet Installation
Asia	Nepal	Himalayan Healthcare	WASH
	India	Solar Village Project	Solar

#### Solar Village Project, Rural Clinic Solar Installations | India

Primary Health Centers (PHCs) serve as the primary place in India for medical emergencies and giving birth, yet approximately 1,000 of them lack access to electricity. Often located in rural and impoverished regions, these clinics are not equipped to provide the aroundthe-clock care that is necessary when treating patients in critical condition and/or assisting mothers through labor.

BBF partnered with Solar Village Project to fund solar panel installations in two PHCs in Uttar Pradesh's Bahriach District. The 5kW installations can supply 100 percent of the clinics' energy needs, providing a cost-efficient and reliable solution to improving healthcare in India's underserved regions.

#### Pickering Energy Solutions, Rural Clinic Solar Installations | Liberia

BBF's solar program has provided renewable energy to Liberian schools and health facilities since 2013. Through a long-standing partnership with Pickering Energy Solutions (PES), BBF has helped install solar panel systems in 87 health clinics, hospitals, and schools to date. In 2022, BBF helped fund the purchasing of spare parts to maintain and repair the installations, as well as conducting surveys to address the repairs needed at every clinic in Bonga and Lofa counties. Together, BBF and PES have brought renewable energy to 8 of Liberia's 13 counties and have impacted tens of thousands of lives in the process.

#### Hope for Ghana, Solar Project | Ghana

At the start of 2022, children in the rural village of Sesime in Ghana attended school outside, clustered together under a pavilion. By the end of the year, children had a new school with solar panels, a library and a computer lab.

Solar panels funded by BBF feed the school with electricity all day and night. After the school day ends, people of all ages can develop their reading skills in the library or teach themselves math using self-guided computer programs. The school is expected to serve over 300 students from Sesime and its surrounding villages.

#### Hope for Ghana, Water and Sanitation Hygiene Project | Ghana

Prior to having a borehole installed, rural Sesime relied on women and children in the community to collect water from contaminated sources and carry it back to their village. However, dirty and unsafe to drink, the water collected caused frequent cases of waterborne illnesses, which can be fatal when left untreated.

Working with partner organization Hope for Ghana, BBF funded a borehole and a reverse osmosis machine – a purifier needed in areas where boreholes return contaminated water – in Sesime. The solar panels BBF provided for Sesime's new school also provide electricity to the reverse osmosis machine and an electric pump for the borehole, giving villagers access to clean water without creating additional costs.

#### Hekima Place, Computers and Wi-Fi Installation Kenya

Hekima Hills Learning Center (HHLC) provides private education to 253 students, many of whom are orphans. With tuition based on a sliding scale and opportunities for scholarships, HHLC gives students in Kona Baridi and the surrounding communities access to affordable and quality education.

A grant from BBF helped HHLC install computers and wi-fi to provide students with the skills needed to succeed and remain relevant in the digital age.

#### Himalayan Healthcare, Water And Sanitation Hygiene (WASH) Project | Nepal

Poverty, combined with a lack of sanitation infrastructure, has created an environment where diseases can spread rampantly in Nepal, especially in the remote Ruby Valley. BBF worked with Himalayan Healthcare to improve sanitation in rural Nepal by installing proper infrastructure and educating communities about the importance of sanitation. BBF's support helped Himalayan Healthcare install 30 toilets in houses in Sertung and Tipling villages and directly benefitted 150 family members. It's estimated that by reducing disease transmission in the process, thousands of community members have also benefited from the project.



# DISASTER RESPONSE

In the Disaster Response Program, BBF works directly with local partners to provide medical and humanitarian support in areas impacted by natural disasters and conflict. BBF has responded to disasters and humanitarian crises for many decades. We work hand-in-hand with first responders and relief agencies to provide ongoing support. We source and stage resources, create partnerships with transportation networks, provide grants, and coordinate with a variety of organizations such as Voluntary Organizations in Disaster (VOADs), Ministries of Health, hospitals, NGOs, and other medical facilities.

BBF's support extends beyond medical care to address humanitarian needs such as refugee sustenance and shelter.



In 2022, BBF responded to 10 disasters by providing grants, medication, healthcare equipment, and humanitarian supplies for relief and recovery efforts.

\$3.8 **MILLION** 

Value of Disaster Response **Donations Provided** 

These disasters included the war in Ukraine, flooding in Kentucky, Hurricanes lan and Fiona, tornados in Kentucky, the water crisis in Jackson, Mississippi, an earthquake in Puerto Rico, historic floods in Pakistan, support for medical treatment for Venezuelan refugee families in Chile, an earthquake in Indonesia, and wildfires in California.

BBF also launched our biggest response to date with our relief work in Ukraine. We have supplied critically needed medications, medical supplies, and humanitarian relief to those impacted in Ukraine itself and to refugees in Poland.



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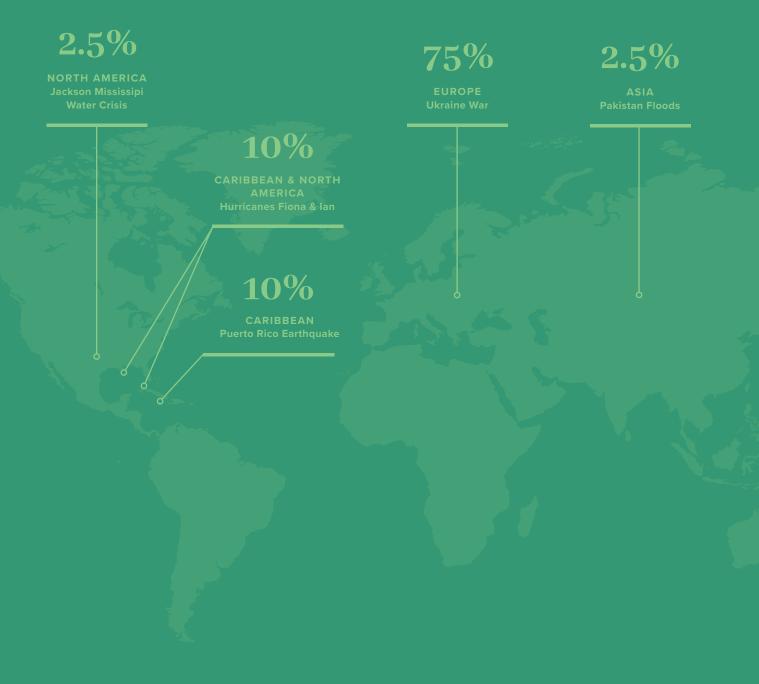
#### DISASTER RESPONSE + **BY THE NUMBERS**

**SHIPMENTS** 

### **TOTAL GRANTS** \$509,441

#### **DISASTERS RESPONDED TO**

### DISASTER RESPONSE SHIPMENTS



#### Feeding America Network and World Central Kitchen | Kentucky Tornadoes, USA

The night of December 10th, 2021 saw a near unprecedented level of devastation across several Midwestern states. The deadly tornadoes that struck Kentucky, Illinois, Arkansas, Missouri, Tennessee, and Mississippi left a trail of destruction with towns scarcely recognizable and the final loss of life tally at 58 deaths.

BBF responded immediately in 2021 with grants to foodbanks and work continued into 2022, becoming the first disaster response relief efforts of the year. A grant to World Central Kitchen helped serve more than 110,000 meals to communities across 14 cities. Brother's Brother Foundation provided a grant to Church World Services (CWS) for disaster relief in Mayfield, Kentucky, one of the cities the tornado hit hardest. BBF and CWS provided support to refugees and immigrants who faced barriers to applying for assistance from the government. The partnership also provided support to unaccompanied children.

#### Food Banks, Cowan Community Action Group Kentucky Floods, USA

In July a series of severe thunderstorms resulted in flooding that destroyed hundreds of homes in eastern Kentucky. The overwhelming amounts of rain and resultant flooding led to 39 deaths and widespread catastrophic damage. The Cowan Community Action Group (CCAG), a nonprofit community service organization in eastern Kentucky, was fortunate to avoid flooding and damage from the storms, and consequently became the only place in Letcher County able to provide childcare. The center also opened its doors to displaced churches, youth groups, and organizations in need of a new place to host meetings.

BBF provided a grant to CCAG to support the organization while it continued to play a vital role in flood recovery. With the additional funding, CCAG was able to develop its Kids on the Creek daycare and create programming to support families and farmers whose lives were upended from the storm.

Brother's Brother Foundation also provided God's Pantry Food Bank with a grant to assist communities in immediate need. The food bank worked with Feeding America, Feeding Kentucky, and other disaster response agencies to assist with recovery efforts.

#### Mississippi Food Network Jackson Water Crisis | Mississippi, USA

In late August, a public health crisis emerged in the city of Jackson, Mississippi, after the Pearl River flooded due to severe storms in the state. The flooding caused the city's largest water treatment facility to stop the treatment of drinking water indefinitely which resulted in nearly 150,000 residents without access to safe drinking water. BBF sent bottled drinking water to the Mississippi Food Network food bank in Jackson, Mississippi. The food bank worked with Feeding America and other disaster response agencies to address the needs of affected community members.

#### Hygiene Kits & Relief Supplies Hurricane Fiona | Puerto Rico

Hurricane Fiona was a large, powerful, and destructive Category 4 Atlantic hurricane and caused the worst flooding in Puerto Rico since 2017. The storm caused an island-wide blackout, and left one third of the territory's population without water. BBF sent hygiene kits, tarps, cleaning supplies, and hard hats to those affected by the storm in Puerto Rico.





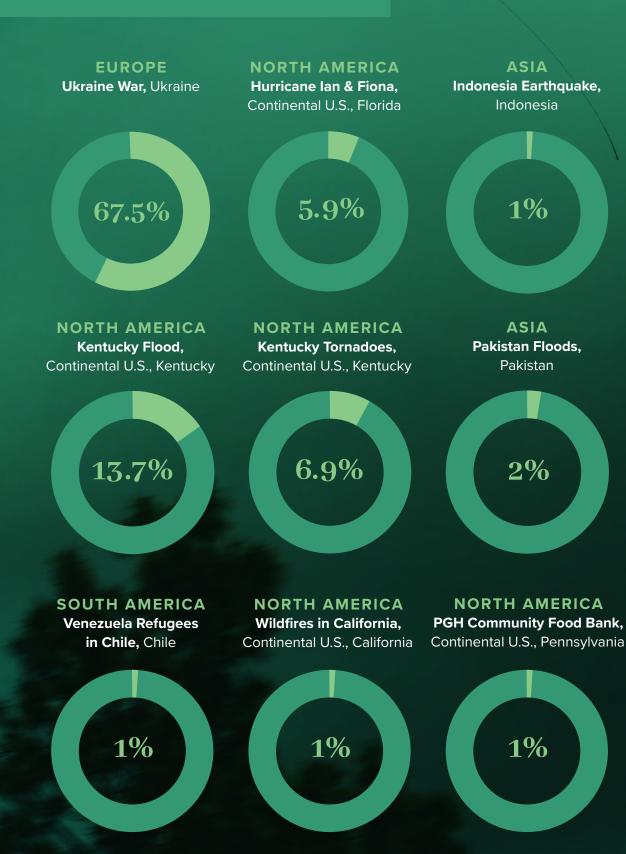
#### **Food Banks** Hurricane Ian | Florida, USA

Hurricane Ian was the deadliest hurricane to strike the state of Florida since 1935, and the thirdcostliest weather disaster on record, with estimated losses to be nearly \$113 billion. The storm caused widespread damage across the southeast United States, especially in the cities of Fort Myers, Cape Coral, and Naples. Millions were without power in the storm's wake and numerous residents were forced to take refuge on their roofs.

Brother's Brother Foundation provided grants to both the Harry Chapin Foodbank in Ft. Myers and the Feeding Tampa Bay Foodbank in Hillsborough and Pinellas Counties.

#### **ChildLife Foundation** Pakistan Floods | Pakistan

A historic monsoon season caused unprecedented flooding and left one third of the nation underwater. The flood waters left residents susceptible to water-borne illness as well as increased homelessness and poverty. BBF provided a grant to ChildLife Foundation, an organization that manages and operates children's emergency rooms in Pakistan, to provide more than 2,000 children in dire need of medical attention with free emergency care. BBF also sent ChildLife Foundation medical supplies donated by Allegheny Health Network.



### **Disaster Response Grants**

**PGH Community Food Bank**,

Report Annual <sup>-</sup>oundation 2022 Brother's Brother ଟ

## UKRAINE **RESPONSE:**

Brother's Brother Foundation's response to the crisis in Ukraine began in March 2022, just days after the invasion by Russia. The original fundraising goal was quickly surpassed, and the response grew to include shipments of medications, medical supplies, and humanitarian relief to those impacted in Ukraine itself and refugees in Poland. By the end of the year, BBF had flown more than 400 pallets of relief supplies to Ukraine, provided generators to five hospitals near the front lines, supported mental health efforts for first responders and the general public, and had started work to set up a prosthetics clinic in the country.

### **TOTAL SHIPMENT** NUMBER

#### **Ukraine Neurology**

Brother's Brother Foundation and physicians in the United States and Ukraine have been working together to support those suffering from neurological illness in Ukraine. During the war, many patients lost access to therapeutic medications, which can have life threatening complications.

Brother's Brother Foundation shipped medications directly to neurologists on the ground who then distributed them to hospitals and directly into the hands of patients at home. In addition, BBF supplied medical equipment for the treatment of neurological illness, such as EEG machinery, portable ultrasounds and neurorehabilitation equipment to Ukrainian hospitals and rehabilitation centers around the country.

#### **Operation Renew Prosthetics**

Operation Renew Prosthetics (ORP) is a program run by Medical Center Orthotics and Prosthetics (MCOP) to provide prosthetics for Ukrainian soldier amputees injured in the war. The program is a collaborative effort with Adventist Healthcare System providing rehabilitation services and Future for Ukraine and Revived Soldiers Ukraine (RSU) assisting with transporting, housing, and feeding the soldiers and their traveling companions. We hope to continue to expand the program to address the needs of thousands of Ukrainian service members suffering from limb loss due to the war and ultimately create a state-of-the-art prosthetics center in Ukraine.

53.34

VALUE OF **DONATIONS PROVIDED** 

NUMBER OF **GRANTS SIGNED**  **APPROXIMATE TOTAL** 

**PALLET COUNT** 

#### From NYC to Ukraine Fundraiser

Chosen for its symbolism, BBF's "From NYC to Ukraine" fundraiser was held at Aspire on the 102nd floor of One World Trade Center. Guests heard presentations from Revived Soldiers of Ukraine, the Hanger Clinic, Marcus Neuroscience Institute at Boca Raton Regional Hospital, and a pediatric neurologist at St. Nicholas Children's Hospital, Lviv, Ukraine, who travelled to the dinner from Lviv to share her personal experiences and express the need for continuing aid. There were also performances by renowned Ukrainian musicians on the piano and violin, and vocal performances to include singing of the Ukraine national anthem.





### 07.22

Brother's Brother Foundation ships 20 pallets of hygiene supplies. The shipment includes 3,191 hygiene kits assembled through BBF's volunteer program in addition to supplies collected from Pittsburgh's hygiene drive in April.

> Grant to Doctors Collaborating to Help to support surgeries for Ukrainian children in Boston, Massachusetts

### 05.22

BBF purchases 100 Negative Pressure Wound Therapy (NPWT) systems, suction pumps, and dressing kits.

BBF ships donated epilepsy management medications and other medicines to St. Nicholas Children's Hospital.

Brother's Brother Foundation supports an initiative led by the Federation Global Initiative on Psychiatry (FGIP) to provide mental health resources to Ukrainian refugees, civilians and first responders. The multi-faceted program delivered medical supplies, medications, and food to psychiatric hospitals; trained a team of mental health professionals to help first responders cope with war trauma and opened a crisis center in Lithuania specifically designed to navigate language barriers preventing Ukrainian refugees from accessing mental health care outside of their home country.

In collaboration with the Holy Trinity Ukrainian Catholic Church and UPMC, 96 pallets of medical supplies and equipment are sent to medical facilities in Kyiv.

### 03.22

BBF ships 25 pallets of food and personal products, donated by Giant Eagle, to Warsaw, Poland, to distribute to refugees and internally displaced persons .

BBF ships 72 pallets of wound care supplies and medications, donated by Allegheny Health Network, to the Ukrainian Ministry of Health (MOH) in Lviv, Ukraine.

Grant to International Medical Corps for mobile health units.

### 06.22

Brother's Brother Foundation provides a grant to the Center for Development and Socialization Sensitive Child Space to fund therapy and programs for Ukrainian children with developmental disorders.

### 04.22

BBF supports One Humanity Institute's House of Hope project to rehab five apartments for Ukrainian Refugees outside the notorious Auschwitz Refugee Camp.

Portable X-Ray machine plus seven pallets of medical supplies and equipment are sent to Ukrainian MOH in Lviv for distribution to Kyiv and other locations.

BBF, in collaboration with the City of Pittsburgh and Allegheny County, launches a drive to collect hygiene supplies for displaced Ukrainians. After 11 days, the drive yielded more than a dozen pallets of supplies at nearly 60 locations across the area.

BBF collaborates with DT Gruelle to send five pallets of five Meals Ready-to-Eat to the border in Poland.

BBF ships 18 pallets of soap, wipes, hygiene and personal supplies, bandages, disinfectants, hand sanitizer, and assorted products donated by DT Care.



Grant to EMERGEN to purchase medicine

### **11.22**

BBF collaborates with RS Ukraine and Hanger Foundation on a relief mission to Lviv, Ukraine to restore mobility to approximately 50 people who lost their limbs from the war.

BBF is recognized by the Pittsburgh City Council and November 14, 2022 is declared Brother's Brother Foundation Day.

Grant to Federation Global Initiative on Psychiatry to purchase five generators for psychiatric hospitals in Ukraine



### 09.22

U.S. Deputy Under Secretary for International trade at the U.S. Department of Commerce, Diane Farrell, visits Brother's Brother Foundation to recognize our comprehensive Ukraine response.

100 tourniquets sent to Lviv Emergency Hospital

08.22

#### 12.22

50 Chromebooks, donated by the Hendrick Hudson Community Educational Foundation, arrive in Buchach, Ukraine.

BBF initiates process to purchase four EEG machines for hospitals in Ukraine.

BBF commits to purchasing prosthetics for injured servicemen seeking rehabilitation with ORP.

Grant to EMERGEN to provide medicine to Ukrainian children displaced in Poland.

400 tourniquets sent to St. Nicholas Children's Hospital in Lviv

### 10.22

2,700 Rapid COVID Antigen Self-Test kits are sent to the children's hospital in Lviv.

Grant to EMERGEN to purchase medicine

Grant to Doctors Collaborating to Help to purchase cautery units

# EDUCATION

The Education Program supports local education and vocational institutions via three methods.

### 1.

2.

3.

The Education Program began when publishers donated books to BBF to supply schools around the world. BBF's donors range from major publishers such as McGraw Hill to local schools undergoing curriculum changes. Since then, we expanded the program to include a large variety of supplies such as computers, software, and sewing machines to meet the specific needs of our partners.

#### Facility Rehab & Enhancement

Overlapping with the Infrastructure Program, BBF works with local communities to rebuild and enhance educational buildings damaged by natural calamities. Installation projects include solar systems and sanitation stations.

#### **Educational Training**

In 2021, BBF began providing and vocational programs.







#### **Books & Supplies**

In 2021, BBF began providing grants to support the development of in-country education

#### In 2022, BBF sent six education shipments to partners around the world.



These shipments included supplying iPads and iPhones to ChildFund International for their education programs in Sierra Leone, as well as ocean-going containers of books from McGraw-Hill to Ghana with longstanding partner Life for Relief and Development. Locally, BBF donated Apple iPads and iPhones to Community Forge, which provides technical training, after school programming, community events, and more to youth and adults of Wilkinsburg and the Greater Pittsburgh region.

BBF supported education programs in Haiti, Ghana, Malawi, Sierra Leone, and Zimbabwe, as well as local (Pittsburgh) education programs with Allen Place Community Services, HEARTH, the Education Partnership, and Crossroads Foundation.





**TOTAL GRANTS** \$68K

#### **GRANTS SIGNED**



### **COUNTRIES & TERRITORIES IMPACTED**

2022 Broth **Brother's** 20



#### Food For The Poor and P4H Global Teacher Training Program | Haiti

Approximately 80% of Haitian educators do not receive adequate training and 25% have not completed secondary school by age 19. Consequently, many Haitian students are not exposed to modern teaching methods.

BBF, in partnership with Food for the Poor (FFTP) and P4H Global, implemented a program to train teachers with the knowledge and skills needed to help their students succeed. Led by P4H's qualified educators, the program observed teachers' lessons and provided one-onone feedback afterward. Teachers connected with P4H instructors virtually over the following months to further develop their new skills. Support from BBF helped create more engaging lesson plans and classroom environments at 38 schools.

#### Hope for Ghana Computer Lab | Ghana

BBF partner Hope for Ghana built a new school in the village of Sesime that included a computer lab funded by BBF. In addition to equipping students with the skills needed to operate modern technology, each computer arrived with 60 educational programs. Students can enhance their math skills through self-guided games or research any topic imaginable using Encyclopedia Britannica.

#### S.Y.STEM Coalition STEM Education Program | Zimbabwe

Zimbabwe mandates its schools to include computer science in their curriculum, but a lack of resources and teachers unfamiliar with the subject makes it difficult to implement new programs. Brother's Brother Foundation provided a grant to Pittsburgh-based nonprofit S.Y.STEM Coalition to train teachers in computer science and hold robotics workshops in Nyadire, Zimbabwe. One hundred and eighty students participated in on-site lessons. Following their trip to Zimbabwe, S.Y.STEM Coalition continued to provide guidance and resources to students and teachers by communicating virtually through WhatsApp.

#### Allen Place Community Services | Pittsburgh, PA, USA

Allen Place Community Services encourages residents of Pittsburgh's North Side to pursue healthy living through educational programming and resources. Activities vary from low-impact exercise and basic computer skill classes to community-wide health screenings. BBF provided a grant to support a scholarship fund and co-sponsored a community clinic health fair in the spring.

#### HEARTH – North Hills Affordable Housing, Inc. Glenshaw, PA, USA

Women and children struggling with domestic violence or homelessness can find refuge at HEARTH. BBF provided a grant to support their efforts which include offering transitional housing, a food pantry, childcare services, as well as guidance on life skills, career development, and parenting.

Everyone who volunteers has a story, maybe they lost a loved one and they donated medical equipment to BBF, or they see natural disasters and the impact of BBF's aid, and they want to physically be a part of the help, or maybe they are retired and have more time to give back, and the list goes on. Whatever the case may be, it's interesting to talk to the many volunteers and understand the stories behind their motivation to share their time and effort.

MICHELLE LITTLE, VOLUNTEER COORDINATOR



In April 2022, the volunteer program resumed after a two-year hiatus due to COVID-19. The warehouse welcomed more than 20 groups, including UPMC Pharmacy, Pitt Football, Highmark Health, BNY Mellon and members of the Pittsburgh Mayor's Office. Volunteers assembled hygiene kits in support of BBF disaster response efforts throughout the year. In total, more than 6,500 hygiene kits were assembled by volunteers.

# FINANCIALS

#### **REVENUE AND PUBLIC SUPPORT**

Donated Materials and Supplies Individuals Foundations Program Service Fees Corporate and other Organizations

#### Subtotal

Investment (Loss) Income **Rental Income** Special Events Revenue

#### **Total Revenue and Public Support**

#### **By Program:**

Healthcare Infrastructure Disaster Response Education

Undesignated

#### **FUNCTIONAL EXPENSES**

**Program Services:** Healthcare Infrastructure Disaster Response Education

**Support Services** Management and General Fundraising

**Total Functional Expense** 

**Net Assets:** Beginning of Year End of Year

### Condensed Statement of Activities and Change in Net Assets

#### YEAR ENDED DECEMBER 31, 2022

\$102,945,328 4,317,146
895,993
461,554
699,651
\$109,319,672
12,809
2,650
383,722
\$109,718,853
102,661,663
175,331
4,072,915
1,193,575
1,615,369
\$88,084,466
82,773,071
166,074
3,833,098 1,312,223
1,512,225
910,330
890,067
\$89,884,863
\$16,678,872
\$.0,0, 0,0, <u></u>
36,512,862

#### **Condensed Statement of Financial Position**

#### YEAR ENDED DECEMBER 31, 2022

Without Donor Restrictions With Donor Restrictions Total Net Assets	\$33,714,119 2,798,743 <b>\$36,512,862</b>
Total Liabilities Net Assets	\$222,567
Liabilities Accounts Payable and Accrued Liabilities	\$222,567
Total Assets	\$36,735,429
Assets: Cash and Cash Equivalents Accounts Receivable Investments Inventory Prepaid Expenses Property and Equipment, Net	\$5,114,768 42,633 243,910 28,713,763 72,542 2,547,813

# **BBF STAFF** 2022

**OZZY SAMAD**, President ERIK RYAN, Chief Operating Officer/ Chief Financial Officer LAURA KELLY, Vice President of Communications and Development LIAM CARSTENS, Vice President of Programs **TANNER ROWE**, Director of Operations **VELIMIR LETOJA**, Director of Inventory Management JULIA VAN DEN BERGH, Director of Strategic Initiatives **KASEY HELTON**, Assistant Director of Communications and Development EMILY UMBLE, Program Associate **ANTONELLA FERRARO**, Accounting and Bookkeeper **TAYLER HUTTON**, Development Coordinator KAITLYN NUEBEL, Content and Creative Writer **MICHELLE LITTLE, Volunteer Coordinator ROB MILLER**, Warehouse Manager **PAUL BABINSACK**, Assistant Warehouse Manager WILLIAM NEVERDON, Driver, NCA





# **IN-KIND DONORS**

#### THANK YOU TO OUR IN KIND DONORS. YOU MAKE OUR WORK POSSIBLE!

A&Z Pharmaceutical Inc All State Moving Company Allegheny General Hospital Allegheny Health Network Ascension St Joseph Hospital Bard Access Systems Inc BioAID95 Bridgeville Greater Area Lions Club Butler Health System Carnegie Elementary School Carnegie Mellon University Carroll County Health Department Children's Home of Pittsburgh

& Lemieux Family Center Children's Institute of Pittsburgh Christian Layman Corps Connellsville Area Community Ministries **Crafton Elementary School** DaVita East End-Pittsburgh Dialysis Days for Girls DT Gruelle Co DxTx Medical Eden Hall Foundation Eli Lilly & Company Enduracare Orthothic & Prosthetic Services Enduring Supply LLC Fair Oaks of Pittsburgh Foundation for Hospital Art Fox Chapel Office Center **Geisinger Health** 

Giant Eagle Inc Good Samaritan Hospital Hanger Supply Chain Healey International Relief Foundation Hendrick Hudson Community Educational Foundation Heritage Valley Health System **Highlands Health** Holy Cross Hospital Howard County General Hospital Howe Elementary School Inova Alexandria Hospital Joerns Healthcare Johns Hopkins Bayview Medical Center Johns Hopkins Hospital Juniper Village University of Pittsburgh La Roche University Libertytown Unionville Lions Club LifeBridge Health Sinai Hospital of Baltimore Little Sisters of the Poor Luminis Health Doctors Community Medical Center Mayo Clinic **McGraw-Hill** Medical Benevolence Foundation MedStar Health Meta Biomed Inc Mine Safety Appliances Mission Vision Mobility Worldwide

Mountain Orthotic and Prosthetic Services National Church Residences National Material LP Nebraska Medicine Hospital New Windsor Lions Club **Operating Engineers Local 66 Orabelle Entwisle** OrthoVirginia Ossur Americas Inc **Owens & Minor** PDL Distribution Services LLC Penn Hills Service Association Pennsylvania Resources Council Pittsburgh VA Medical Center **PPG Paints Architectural Coatings HQ Redstone Highlands Roaring Run Lions Club Rose E Schneider Family YMCA** Salvation Army Western Pennsylvania Shadyside Orthopedics Sheep Inc Health Center Smith Village South Hills Interfaith Movement Southminster Presbyterian Church St Agnes Hospital Sunrise Assisted Living Surgical Product Solutions Tanner Pharma Group **Terra Rubra Lions Club** The ALS Association Western Pennsylvania Chapter The Community at Holy Family Manor

BBF adheres to the World Health Organization (WHO) guidelines in the conduct of its activities. Staff members regularly participate in seminars and programs, along with utilizing educational material offered by WHO, local health agencies, and a number of global health organizations. BBF's associations include but are not limited to:

- The Harvard Humanitarian Initiative
- MedSurplus Alliance (member)
- Interaction (member)
- **PAHO**

The Lighthouse Foundation The Pittsburgh Vaccination Research Group University of Maryland Medical Center UPMC Valley Healthcare System Water Street Mission WellSpan Health Westminster Lions Club Wheels for the World/Bernie Punte William Penn Senior Suites & Personal Care Zonta Club of Washington County

#### **PHARMACEUTICAL DONORS:**

Accord Healthcare Allegheny Health Network Apotex Corp. Avet Pharmacetuicals Inc. Carlsbad Tech Cipla USA Inc. GraneRX Hikma Pharmaceuticals USA Inc. Infirst Healthcare Inc. Lannett Company Inc. Macleods Pharmacetucials Ltd. Mylan Pharmaceuticals Inc. **OWP** Pharmaceuticals Inc. **ROW Foundation Seton Pharmacuticals** Sun Pharmaceutical Industries Inc. **Teva Pharmaceuticals USA** University of Rochester Medical Center

- UNICEF
- The Clinton Health Initiative
- Partnership for Quality Medical Donations

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#### CONTRIBUTE & MAKE MEANINGFUL CHANGE

### JOIN OUR CAUSE

Brother's Brother Foundation relies upon the generosity of our donors who want to make a difference. Monetary donations make it possible to continue our health, infrastructure, disaster response, and educational programs around the globe.

To make a donation, please visit our website, at https://brothersbrother.org/

#### THANK YOU!