TOP 100 PROPOSALS

On February 19, 2020, the John D. and Catherine T. MacArthur Foundation announced the Top 100, the highest-scoring proposals in its 100&Change competition for a single $100 million grant to help solve one of the world’s most critical social challenges. The Top 100 are featured on the newly-launched Lever for Change Bold Solutions Network, which showcases the highly-rated, rigorously evaluated proposals that emerge from all of the competitions Lever for Change manages. The Top 100 proposals are listed below. Please note that the order is alphabetical by project name and not reflective of ranking.

25X25: ENDING ENERGY POVERTY FASTER
CalCEF Innovations DBA New Energy Nexus (NEX)
The “25x25 Electricity Access Acceleration Collaborative” will work to bring decentralized renewable energy to 25 emerging markets, ending energy poverty in those markets by 2025.
Profile page  | Overview video

ACHIEVING FOOD SECURITY FOR AFRICA’S SMALLHOLDER FARMERS
myAgro
myAgro provides smallholder farmers an opportunity to invest in and grow their farms, breaking the cycle of rural poverty and creating resilient, food secure communities.
Profile page  | Overview video

ADDRESSING THE CRISIS OF DEMOCRACY THROUGH GLOBAL HIGHER EDUCATION NETWORKS
Bard College
Bard College will strengthen democratic life through education, by bringing graduate and undergraduate instruction to traditional and nontraditional populations through its national and international networks.
Profile page  | Overview video

AFRICAN SANITATION REVOLUTION—FINANCIAL INCLUSION IMPROVES SANITATION & HEALTH (FINISH)
Amref Health Africa
We will avert diarrheal deaths through implementing a sustainable sanitation model that provides improved sanitation services to 25,000,000 people across four Sub-Saharan African countries.
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AMAZON IS TOO BIG TO FAIL: SUSTAINABLE DEVELOPMENT IN ACTION
Fundação Amazonas Sustentável
Current pathways of business-as-usual scenarios for the Amazon urgently call for transformative approaches to face two intractable challenges: zero net deforestation and zero poverty by 2030.
Profile page  | Overview video

AMPLIFYING WOMEN’S POWER AND LEADERSHIP TO BUILD CLIMATE RESILIENCE
MSI-US
Leading organizations in reproductive health, rights, agriculture, and communications will resource women and amplify their leadership to build climate-resilient communities in Kenya, Malawi, and Nigeria.
Profile page  | Overview video

BASICS: BOLD ACTION TO STOP INFECTIONS IN CLINICAL SETTINGS
Save the Children Federation, Inc.
Four leaders in health, hygiene, and water integrate best practices into one simple, scalable approach for the first time for dramatic reductions in healthcare-associated infections.
Profile page  | Overview video

BEHAVIORAL SOLUTIONS TO END THE WORLD’S LARGEST HIV EPIDEMIC
The Trustees of the University of Pennsylvania
We will end South Africa’s HIV epidemic by scaling up proven behavioral interventions that increase young people’s use of highly-effective, widely-available prevention and treatment services.
Profile page  | Overview video
BREATHING NEW LIFE: TRANSFORMING ACCESS TO OXYGEN THERAPY FOR CHILDREN  
Clinton Health Access Initiative, Inc.  
Expanding access to life-saving oxygen in high-burden countries by improving hypoxemia screening, oxygen availability, and reforming policy and financing to sustain these improvements at scale.  
Profile page  Overview video

BUILDING BRIGHTER FUTURES FOR MARGINALIZED CHILDREN IN ASIA  
OneSky  
Project trains women in Asia’s low-resource communities to establish high quality daycares, empowering them to secure a brighter future for marginalized children and their families.  
Profile page  Overview video

CAN’T WAIT TO LEARN  
Stichting War Child (War Child Holland)  
Opening up a world of learning for children who would otherwise miss out: award-winning digital game-based learning, designed BY and FOR children affected by conflict.  
Profile page  Overview video

CHANGING THE GAME FOR GIRLS: SEXUAL VIOLENCE CAN BE STOPPED  
Futures Without Violence  
Futures Without Violence will leverage one of the most universal cultural influences—sports—to stop sexual and relationship violence before it happens to marginalized adolescent girls.  
Profile page  Overview video

CULTURALLY-APPROPRIATE AND EFFECTIVE SUBSTANCE ABUSE PREVENTION FOR ALL YOUTH  
Arizona State University (ASU) Foundation  
ASU will collaborate with communities around the world to prevent youth substance abuse by strengthening capacity to culturally adapt, implement, and disseminate keepin’ it REAL.  
Profile page  Overview video

CURE BLINDNESS, CREATE SUSTAINABLE EYECARE SYSTEMS—A GLOBAL MODEL  
Himalayan Cataract Project, Inc.  
HCP/CureBlindness will restore sight to over 500,000 people in Africa and Asia and scale its proven eyecare systems to reverse needless blindness worldwide.  
Profile page  Overview video

DESTINATION ZERO: ENDING DEATH AND SUFFERING FROM DIABETES AND HYPERTENSION  
Emory University  
To end death, disability, and poverty from diabetes and hypertension for millions of adults in India through affordable, scalable, technology-driven, task-shifting community and clinic enhancements.  
Profile page  Overview video

DISRUPTIVE INCLUSIVE INNOVATION TO IMPROVE LEARNING OUTCOMES IN PUBLIC SCHOOLS  
Sampark Foundation  
Drive significant improvement in learning outcomes among 20 million children in 200,000 public schools through disruptive, inclusive innovations effectively implemented in partnership with the government.  
Profile page  Overview video

DRIP—ENDING DROUGHT EMERGENCIES IN THE HORN OF AFRICA  
The Regents of the University of Colorado  
The Drought Resilience Impact Platform will end Horn of Africa drought emergencies through monitoring, evidence-based decisions, and coordinated actions to ensure water is always available.  
Profile page  Overview video

ELIMINATING HEPATITIS C: SAVING MILLIONS FROM THE ‘SILENT KILLER’  
Clinton Health Access Initiative, Inc.  
Ignite global Hepatitis C elimination efforts by partnering with early-adopter governments in poor countries to test, treat, and cure their people.  
Profile page  Overview video

ELIMINATING PREVENTABLE MATERNAL MORTALITY IN SUB SAHARAN AFRICA  
The Regents of the University of Michigan  
We will measurably eliminate preventable maternal mortality in Africa by building professional capacity through U.S./African OBGYN/Midwife partnerships with access to information, networking, and rural reach.  
Profile page  Overview video

EMPOWER 25 MILLION PEOPLE WITH SAFE WATER AND SANITATION  
Water.org  
Water.org will remove the key financing barriers that keep millions from solving the water and sanitation problems threatening their lives and economic futures.  
Profile page  Overview video
END CHILD LEPROSY BY 2030: BREAK TRANSMISSION AND ELIMINATE STIGMA
Task Force for Global Health
Our breakthrough approach in eight high-endemic countries reduces new cases 50 percent by 2025, targeting the end of child leprosy by 2030 and, subsequently, all transmission.

END ARSENIC POISONING FOR MARGINALIZED PEOPLE VIA SAFE DRINKING WATER
University of California, Berkeley
Scaling up proven, affordable arsenic-removal technology for drinking water will serve 4-5 million people and demonstrate a viable business model to end arsenic poisoning globally.

END CERVICAL CANCER IN AFRICA—IT’S POSSIBLE
mothers2mothers
mothers2mothers will scale our proven peer-to-peer approach to prevent, identify, and treat human papillomavirus infection and cervical cancer in five African countries.

END HEPATITIS C IN RWANDA
Trustees of Columbia University in the City of New York
Unprecedented comprehensive nationwide effort to eliminate hepatitis C from Rwanda through partnership between the Ministry of Health and ICAP at Columbia University.

END THE CYCLE OF POVERTY: FINANCING LOW-INCOME WOMEN ENTREPRENEURS
Grameen America, Inc.
Grameen America addresses the high rates of poverty and financial exclusion across the U.S. by disbursing microloans to entrepreneurial women in low-income communities.

END TOXIC ARSENIC EXPOSURE FROM WELL WATER IN BANGLADESH
Columbia University
Installing low-arsenic wells and optimizing use with an app will eliminate over 100,000 annual deaths and raise annual income by $800 million USD in rural Bangladesh.

ENDING U.S. CHILD ABUSE AND NEGLECT: LAUNCHING A NATIONAL STRATEGY
The Washington University (D.B.A. Washington University)
Washington University physicians, scientists, colleagues in prevention research, and leaders of three U.S. health care systems committed to new strategies addressing the child abuse epidemic.

ENHANCING COASTAL COMMUNITY VALUE CHAINS WITH MARINE PERMACULTURE (CVC-MPS)
Medical Care Development, Inc.
Coastal Community Value Chains with Marine Permaculture connects coastal and agricultural communities, providing the foundations of increased economic prosperity, biodiversity, climate resilience, and human health.

ENHANCING HEALTHCARE ACCESS THROUGH THE UNJANI CLINIC NETWORK
Unjani Clinics NPC
Enhancing access to quality, affordable primary healthcare to low-income communities of South Africa and Africa by empowering nursing professionals.

ENRICHING LIVES THROUGH SUSTAINABLE TOILET SOLUTIONS
ECOLOO AB
This project aims to enrich the lives of a rural community through awareness programs, a sustainable sanitation system with clean water, proper hygiene, and organic farming techniques.

ENSURING FOOD SECURITY AND CLIMATE RESILIENCE THROUGH A FOOD-ENERGY-WATER SOLUTION
University of Maryland
Our technology-based solution increases crop yields using less water and renewable energy, alleviating food insecurity, improving health, and building climate resilience in Ethiopia and Nepal.
ERADICATING THE ROOTS OF ADDICTION THROUGH PREVENTION AND EARLY INTERVENTION
The Children's Hospital Corporation (Boston Children's Hospital)
We will establish pediatric addiction medicine clinical programs and a physician workforce to implement substance use disorder prevention, early intervention, and treatment nationwide.
Profile page  Overview video

ERADICATING TRACHOMA, ONCE AND FOR ALL
UCSF Proctor Foundation for Research in Ophthalmology
Trachoma was once the world’s leading cause of blindness, but with our three-fold approach, it will become the second human disease to be completely eradicated.
Profile page  Overview video

FRIENDS OF THE CHILDREN. DEFYING THE ODDS OF GENERATIONAL POVERTY.
Friends of the Children—National Office
Friends of the Children invests in salaried, professional mentors who build relationships with youth to achieve their hopes and dreams; 12.5 years, no matter what.
Profile page  Overview video

GENERATION: FIVE MILLION PEOPLE EMPLOYED BY 2030
Generation: You Employed
Generation will embed its training and employment methodology in public vocational systems, enabling millions of learners in India, Kenya, and Brazil to achieve financial independence.
Profile page  Overview video

GIFT OF SIGHT ON WHEELS: FIGHTS BLINDNESS IN INDIA
Medical Research Foundation
Ensuring quality eye care in the form of cataract surgeries made available in the remote and relatively inaccessible areas of India at doorstep.
Profile page  Overview video

GLOBAL BIODIVERSITY OBSERVATORY TO REVERSE THE SIXTH EXTINCTION
AZ Board of Regents on behalf of Arizona State University
A novel constellation of small satellites will drive a global decision-support system and social movement to empower people to rapidly reduce biodiversity loss worldwide.
Profile page  Overview video

GLOBAL INNOVATION LAB FOR CLIMATE FINANCE: DRIVING A SUSTAINABLE ECONOMY
Climate Policy Initiative, Inc.
Rapidly scale a proven approach that already helped mobilize $1.9 billion in sustainable investment to key economic sectors and regions needed to avert a climate catastrophe.
Profile page  Overview video

HARNESSING CITIZEN PARTICIPATION IN WATERSHED MANAGEMENT FOR CLIMATE RESILIENCY
Georgetown University
Empowering poor Indian farmers through skillbuilding in watershed development and climate adaptation to mitigate drought, build community resilience, and improve economic security.
Profile page  Overview video

HEALTHY HOMES FOR EQUITABLE OPPORTUNITIES: ENDING LEAD’S TOXIC LEGACY
Green & Healthy Homes Initiative, Inc.
Deploy MacArthur’s investment to transform Baltimore by removing residential lead hazards and eliminating childhood lead poisoning; ensuring that our city’s children achieve their full potential.
Profile page  Overview video

HOMELESSNESS AT THE TIPPING POINT
Community Solutions International, Inc.
Seventy five in our network of U.S. communities will end homelessness in five years for some or all populations, driving new expectations and behavior everywhere.
Profile page  Overview video

HOPE AT HOME: CENTRAL AMERICAN YOUTH BUILD A SECURE FUTURE
World Vision, Inc.
Through community partners, this project will restore hope among Central American youth by increasing their personal safety and offering opportunities through education and jobs.
Profile page  Overview video

IMPACTING GENERATIONS: THE TRANSFORMATIVE POWER OF LARGE-SCALE FOOD FORTIFICATION
Nutrition International
We will permanently prevent a substantial proportion of the global prevalence of anemia and birth defects through sustainable large-scale food fortification programs in high-burden countries.
Profile page  Overview video
IMPROVING CONDITIONS FOR LEARNING: STUDENT SUCCESS IN EVERY COMMUNITY
Communities In Schools, Inc.
Communities In Schools and Council of Chief State School Officers have a proven plan for every student to succeed through systemic change in public education.

Profile page  Overview video

IMPROVING GLOBAL HEALTH BY REPURPOSING ESSENTIAL MEDICINES INTERNATIONALLY (REMEDI)
Vanderbilt University Medical Center
Uncover new therapeutic uses for the 376 medicines on WHO’s Essential Medicines List and amplify availability of existing and new uses to benefit priority populations.

Profile page  Overview video

IMPROVING THE MENTAL HEALTH OF YOUNG PEOPLE IN AMERICA
National Council for Behavioral Health
Improving the mental health of current and future generations through mental health education and increased access to quality, community-based care.

Profile page  Overview video

INCLUSIVE MINDSETS AND SKILLSETS THROUGH SPECIAL OLYMPICS UNIFIED CHAMPION SCHOOLS
Special Olympics
Our project cultivates inclusive mindsets through Unified Champion Schools: programming that convenes youth with and without intellectual disabilities through sports, leadership development, and community engagement.

Profile page  Overview video

INNOVATIVE SOLUTIONS FOR UNIVERSAL CHILDHOOD IMMUNIZATION IN INDIA
Johns Hopkins University
Protect 10 million children in India against the leading preventable causes of death by implementing an innovative software platform for increasing immunization coverage.

Profile page  Overview video

IRREVERSIBLY LIFT OUT OF POVERTY, UNDERPRIVILEGED TRIBALS OF CENTRAL INDIA
Sir Ratan Tata Trust
Sustainably uplift out of poverty marginal tribal farmer populations in central India through community-led income enhancement interventions hence enabling better quality of life.

Profile page  Overview video

JANE: JUSTICE & ACTION NETWORK FOR THE EARTH
National Marine Mammal Foundation
Conservation scientists join forces with intelligence operatives to save endangered species impacted by wildlife crime, empowered by award-winning filmmakers and major influencers to accelerate change.

Profile page  Overview video

KEEPING GIRLS SAFE AND IN SCHOOL IN SUB-SAHARAN AFRICA
World Vision, Inc.
We will bolster community norms that value and protect adolescent girls and support governments to build educational systems that retain girls in school.

Profile page  Overview video

LET THERE BE SIGHT: SOLVING THE EYEGLASS PROBLEM IN AFRICA
Johns Hopkins University
Establish robust, self-sustaining vision care systems across four countries that enable access to high-quality eyecare and affordable eyeglasses to enhance productive employment, health, and livelihood.

Profile page  Overview video

LEVERAGING HIV CARE FOR HUMAN RIGHTS-BASED CHRONIC DISEASE MANAGEMENT
Yale University
We will transform how primary health care is delivered in Africa by adapting the multi-sectoral, stakeholder-engaged, evidence-based, human-rights-focused model that revolutionized HIV care and outcomes.

Profile page  Overview video

MAKING HEALTHCARE ACCESSIBLE ACROSS AFRICA BY SCALING DIGITAL HEALTH
Babylon Partners Limited
Accelerating Universal Health Coverage in Africa by establishing sustainable, digital primary healthcare for 50 million people across 5 diverse countries by 2025, catalyzing continent-wide adoption.

Profile page  Overview video

MENDING BROKEN LIVES THROUGH CLEAN ENERGY SOLUTIONS
University of Waterloo
Provide affordable, equitable, and sustainable access to energy services to 500,000+ individuals in refugee camps and proximate ‘educational-health-water’ facilities using local renewable resources.

Profile page  Overview video
MOBILIZING CHILDREN FOR LIFE: SCALING TREATMENT TO END NEGLECTED DISABILITY

*MiracleFeet*

Our global coalition to end clubfoot disability will ensure that every child born with this common condition has access to life-changing treatment.

[Profile page](#)  [Overview video](#)

NOT ONE MORE—ENSURING A GENERATION BORN WITHOUT HIV

*Elizabeth Glaser Pediatric AIDS Foundation*

“Not One More” will end HIV in children through effective and proven solutions that prevent babies from contracting the disease in the first place.

[Profile page](#)  [Overview video](#)

ONE BILLION VOICES: LEADERS WITH DISABILITIES BUILDING INCLUSIVE SOCIETIES

*Management Sciences for Health, Inc.*

Building more inclusive societies by equipping people with disabilities to amplify their voices, lead social change, and bring down barriers to their rights and opportunities.

[Profile page](#)  [Overview video](#)

OPENCRVS, ENSURING ALL LIVES COUNT BY FIRST BEING COUNTED

*Plan International USA*

With universal civil registration and vital statistics, Plan International and partners will aid two governments to register every birth and death over five years.

[Profile page](#)  [Overview video](#)

OVERCOMING MADAGASCAR’S NUMBER ONE KILLER: POLLUTION

*Trustees of Indiana University*

In Madagascar, where pollution causes nearly one-third of premature deaths, we will implement the country’s action plan to restore the environment and save lives.

[Profile page](#)  [Overview video](#)

POWERUP: ELIMINATING VIOLENCE AGAINST WOMEN IN AFRICA’S GREAT LAKES

*Cooperative for Assistance and Relief Everywhere, Inc. (CARE)*

PowerUp will reach 13 million people across Africa’s Great Lakes, reducing violence against women for millions by increasing women’s economic opportunity and changing gender norms.

[Profile page](#)  [Overview video](#)

PRIMARY HEALTHCARE REDUCING INEQUITIES THROUGH MULTILATERAL ASIAN-AFRICAN REGIONAL INITIATIVES (PRIMAARI)

*Trustees of Boston University*

Low-resourced countries in Asian and African regional networks use a primary healthcare (PHC) playbook to build capacity and strengthen PHC systems to improve population health.

[Profile page](#)  [Overview video](#)

PRISON FELLOWSHIP—ADDRESSING OVER-INCARCERATION BY TRANSFORMING THE JUSTICE SYSTEM

*Prison Fellowship Ministries*

Prison Fellowship seeks to transform our fractured criminal justice system through a multi-pronged, holistic approach to achieve more successful outcomes.

[Profile page](#)  [Overview video](#)

PRISTINE SEAS: SAFEGUARDING AND RESTORING THE OCEAN’S HEALTH AND PRODUCTIVITY

*National Geographic Society*

This project will help to double current ocean protection, thereby safeguarding marine biodiversity and improving food provision, while mitigating climate change through carbon storage.

[Profile page](#)  [Overview video](#)

PROJECT ECHO: EMPOWERING LOCAL COMMUNITIES TO SOLVE GLOBAL HEALTH DISPARITIES

*The University of New Mexico Health Sciences Center—ECHO Institute*

Project ECHO will connect community healthcare providers in India and Africa to lifesaving medical knowledge and expertise, driving local solutions to global health challenges.

[Profile page](#)  [Overview video](#)

PROTECTING THE SOURCE: WATER FUNDS FOR NATURE AND PEOPLE

*The Nature Conservancy*

We will change the way cities deal with the water crisis by scaling a proven solution: protecting nature to improve water supplies.

[Profile page](#)  [Overview video](#)
REDUCING MORTALITY AND IMPROVING HEALTH IN AFRICA THROUGH EMERGENCY CARE  
.Regents of the University of Michigan  
Improving access to emergency care in Africa through sustainable, effective, financially inclusive systems that deliver low-cost, quality care by a specialty-trained health care workforce.  
Profile page  Overview video

REPUBLIC OF SOUTH AFRICA—SECURING THE FUTURE OF THE GREAT BARRIER REEF  
.Greening Australia Limited  
Building a secure future for the Great Barrier Reef and the livelihoods of its Traditional Owners, by together improving water quality, biodiversity, and reef resilience.  
Profile page  Overview video

REINVENTING CLIMATE CHANGE ADAPTATION FOR BANGLADESH AND THE WORLD  
.Massachusetts Institute of Technology (MIT)  
MIT and BRAC transform how communities adapt to catastrophic climate change by combining innovative climate forecasting and adaptation technologies with proven humanitarian and development programming.  
Profile page  Overview video

REINVESTMENT FROM EXPANDED SYSTEM TO TREAT OUD: RECLAIMING THE EPICENTER (RESTORE)  
.East Tennessee State University  
RESTORE establishes a new, scaled network of nonprofit opioid addiction treatment clinics that reinvest clinic revenue into prevention services in highest need Central Appalachian communities.  
Profile page  Overview video

REMOVING THE GREATEST OBSTACLE TO THE ELIMINATION OF RIVER BLINDNESS  
.The Task Force for Global Health Inc  
Our partnership removes the greatest obstacle to the elimination of river blindness by scaling up an innovative and safe treatment strategy in 10 African countries.  
Profile page  Overview video

REPORT FOR AMERICA  
.The GroundTruth Project  
Report for America is a movement to transform communities and strengthen democracy by eliminating American news deserts, reaching more than 200 million people nationwide.  
Profile page  Overview video

REVOLUTIONIZING PROSTHETICS, REDEFINING DISABILITY  
.Hope and Healing International  
By using 3D-technology to revolutionize the global production of prosthetics and orthotics, coupled with inclusive ability-centered programs, we can change the way disability is defined.  
Profile page  Overview video

SAFE WATER AND SANITATION TO PROMOTE HUMAN AND ENVIRONMENTAL JUSTICE  
.Columbia University  
This project aims towards the socio-economic upliftment of communities by providing water and sanitation using technologically state-of-the-art, contextually and culturally relevant, and commercially viable models.  
Profile page  Overview video

SARTHI: SUSTAINABLE ACTION TO REDEFINE TRIBAL HEALTH IN INDIA  
.Piramal Swasthya Management and Research Institute  
Transforming India’s health: prioritizing tribal mothers and children.  
Profile page  Overview video

SAVING LIVES AND LIVELIHOODS BY OUTSMARTING DISASTERS  
.International Federation of Red Cross and Red Crescent Societies  
No one should suffer from predictable disasters. Our project will significantly reduce the impact of disasters by helping people take preventive actions based on weather forecasts.  
Profile page  Overview video

SAVING NATURE TO SAVE LIVES IN MARGINALIZED LATIN AMERICAN COMMUNITIES  
.World Wildlife Fund, Inc.  
WWF, Red Cross, and CARE will use nature-based methods to reduce disaster risk for vulnerable communities in five Latin American countries, benefiting 10.2 million people.  
Profile page  Overview video

SAVING THE CARDAMOMS IN PERPETUITY FOR THE PLANET  
.Wildlife Alliance  
Create a model biosphere to counter the rapid loss of biodiversity on the planet.  
Profile page  Overview video
SCALING SIGHT: ENDING PREVENTABLE BLINDNESS IN GUATEMALA AND BEYOND
Seva Foundation
We will eliminate preventable blindness in Guatemala within 10 years, creating the blueprint to scale Seva’s evidence-based model, Global Sight Initiative, throughout Latin America.
Profile page  Overview video

SCALING THE WORLD MOSQUITO PROGRAM TO PREVENT HUMAN DISEASE
Monash University
We will scale our innovative and cost-effective Wolbachia method globally to prevent transmission of mosquito-borne diseases like dengue, Zika, chikungunya, and yellow fever.
Profile page  Overview video

SISTEMA.BIO: SUPPORTING SMALLHOLDER FARMERS AS CLIMATE, FOOD, AND ECONOMIC LEADERS
Buen Manejo del Campo, SA de CV dba Sistema.bio
We will fight hunger, poverty, and climate change by empowering one hundred million smallholder farms to turn their organic waste into renewable energy and fertilizer.
Profile page  Overview video

SISTER: A SCALABLE SOLUTION TO GIRLS’ EXCLUSION FROM EDUCATION
CAMFED International
SISTER fuels an ever-multiplying virtuous cycle through which girls go to school, succeed, and become leaders who in turn support the younger generation of girls.
Profile page  Overview video

SOIL TO SPACE: LEVERAGING WATER TO BRIDGE THE FOOD GAP
Heifer Project International
Heifer International with Columbia University will leverage satellite imaging to identify appropriate water interventions, and farm-to-market integration allowing smallholders’ contribution towards closing the food gap.
Profile page  Overview video

SOLID CARBON—A CLIMATE MITIGATION PARTNERSHIP ADVANCING STABLE NEGATIVE EMISSIONS
Ocean Networks Canada
An inspired climate mitigation solution bringing together proven technologies into a fully integrated system to extract CO2 from the atmosphere for permanent removal, benefiting all.
Profile page  Overview video

SOLVING SCHISTOSOMIASIS AND FOOD, WATER, AND ENERGY SHORTAGES IN AFRICA
University of Notre Dame du Lac
We reduce schistosomiasis and increase food, water, and energy access by removing aquatic vegetation and converting it to compost, livestock feed, and cooking gas.
Profile page  Overview video

STAND UP TO HOMELESSNESS: A PERSON-CENTERED COORDINATED CARE SOLUTION
UTHHealth Science Center at Houston
Scaling a sustainable person-centered homeless healthcare delivery solution proven to reduce service fragmentation, save money, and improve the health and lives of this vulnerable population.
Profile page  Overview video

SUMMER FOR ALL: A THIRD SEMESTER OF WORK AND LEARNING
Boston After School & Beyond
Boston Beyond and Boston PIC will demonstrate how to address educational inequities through expanded summer learning and employment in cities with high concentrations of low-income students.
Profile page  Overview video

SUSTAINABLE RICE PLATFORM: IMPROVING FARMER LIVELIHOODS AND FIGHTING CLIMATE CHANGE
Olam International, Ltd
The Sustainable Rice Platform is transforming global rice markets to improve the livelihoods of 1 million farmers and reduce the environmental impacts of rice production.
Profile page  Overview video

SUSTAINABLE VILLAGE WATER SYSTEMS: TANZANIA TODAY, SUB-SAHARAN AFRICA TOMORROW
The Ohio State University
Scaling a comprehensive sustainable development model to ensure reliable access to clean water, secure food supplies, and sanitation/hygiene for 1.25 million rural Tanzanians.
Profile page  Overview video

TAMILNADU DIABETIC MICROANGIOPATHY PREVENTION AND TREATMENT PROJECT
Medical Research foundation
We will screen for and treat the population in Tamilnadu for diabetes to reduce the risk of blindness, kidney disease, and other microvascular complications.
Profile page  Overview video
THE CHALLENGE INITIATIVE FOR HEALTHY CITIES
Bill & Melinda Gates Institute for Population and Reproductive Health
The Challenge Initiative for Healthy Cities empowers cities with evidence-based reproductive health solutions for the urban poor for maximum scale, impact, and sustainability.
[Profile page] [Overview video]

THE TOOTHPICK PROJECT: IMPROVING FOOD SECURITY THROUGH BIOCONTROL INNOVATION
Welthungerhilfe
Tackling Striga, Africa’s worst weed, our project improves food security: transferring innovative bioherbicide technology to rapidly build the capacity of science teams and commercial networks.
[Profile page] [Overview video]

TRANSFORMING FOOD RESCUE TO FEED HUNGRY PEOPLE AND PROTECT THE ENVIRONMENT
Feeding America
Feeding America will elevate its annual food rescue to 5 billion pounds by 2025 to alleviate hunger for 40 million people and mitigate climate change.
[Profile page] [Overview video]

TRANSFORMING SMALL-SCALE FARMING IN THE FACE OF CLIMATE CHANGE
Mercy Corps
Digital innovation can revolutionize the way small-scale farmers feed the world. Mercy Corps, NASA, and Digital Green are joining forces to make it happen.
[Profile page] [Overview video]

TRILLION TREE GLOBAL NETWORK
Plant-for-the-Planet Foundation
Building a global, community-led tree planting and carbon sequestration network to keep the planet below life-saving +1.5°C heating for present and future generations.
[Profile page] [Overview video]

UNDER PRESSURE: TRANSFORMING HYPERTENSION CARE TO EXTEND HUMAN LIFE EXPECTANCY
American Heart Association, Inc.
We will scale proven, low-cost, sustainable practices that reduce high blood pressure, the leading risk factor and contributor to human death and disability worldwide.
[Profile page] [Overview video]

VISION 4 AFRICA: JOINING FORCES TO TACKLE THE BLINDNESS CRISIS
Project Orbis International, Inc.
Four leading global eye health organizations are joining forces to scale up eye health across Africa, to improve access, strengthen services, and reduce avoidable blindness.
[Profile page] [Overview video]

WOMEN’S LAND RIGHTS: DRIVING EMPOWERMENT, EQUALITY, AND OPPORTUNITY
Rural Development Institute dba Landesa
When women have equal rights to land, the opportunities are endless. Landesa will lead broad, systemic change by strengthening land rights for 100 million women.
[Profile page] [Overview video]

WOMEN-INSPIRED STRATEGIES FOR HEALTH (WISH): A REVOLUTION AGAINST CERVICAL CANCER
Center for Global Women’s Health Technology
WISH empowers marginalized women with knowledge, innovative clinical tools, and confidence to take control of their health and kickstart a worldwide movement against cervical cancer.
[Profile page] [Overview video]

ZERO TB KIDS: ENDING THE PEDIATRIC TUBERCULOSIS EPIDEMIC
Johns Hopkins University
Tuberculosis, a leading killer of children globally, can be eliminated with an ambitious program of community mobilization, novel intervention strategies, and innovative new biomedical tools.
[Profile page] [Overview video]