

On February 19, 2020, the John D. and Catherine T. MacArthur Foundation announced the Top 100, the highestscoring proposals in its <u>100&Change</u> 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 <u>Bold Solutions Network</u>, 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 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.

Profile page Overview video

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.

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 heathcare-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.

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.

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BUILDING BRIGHTER FUTURES FOR MARGINALIZED CHILDREN IN ASIA

OneSkv

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 **O** 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 **O** 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 **O** 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

Regents of the University of Michigan We will measurably eliminate preventable maternal morality 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.

Profile page Overview video

ENDING 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.

Profile page Overview video

ENDING 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.

Profile page Overview video

ENDING 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.

Profile page **O** Overview page

ENDING 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.

Profile page **O** Overview video

ENDING 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. Profile page Overview video

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.

Profile page Overview video

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.

Profile page Overview video

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. Profile page Overview video

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.

Profile page Overview video

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 Universiity

Empowering poor Indian farmers through skillbuilding in watershed development and climate adaptation to mitigate drought, build community resilience, and improve economic security.

Profile page **O** 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.

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.

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 **O** 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 Universitv

We will transform how primary health care is delivered in Africa by adapting the multi-sectoral, stakeholderengaged, 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.

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.

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

REEF AID—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 O 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 **O** 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 **O** 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 **O** 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.

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

UTHealth 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 **O** 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 **O** 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 **O** 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 **O** 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 **EXPECTENCY**

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.



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 **O** 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.