

Appendix 1: Key Resources

ADAPTATION MANUALS:

CARE's Climate Vulnerability and Capacity (CVCA) Handbook on resource and hazard mapping: www.careclimatechange.org/cvca/CARE_CVCAHandbook.pdf

CARE's Participatory Monitoring, Evaluation, Reflection and Learning for Community-based Adaptation Manual: www.careclimatechange.org/files/adaptation/CARE_PMERL_Manual_2012.pdf

Cornell University's Citizen Science Toolkit: www.birds.cornell.edu/citscitoolkit

Global Water Partnership's Toolbox on Integrated Water Resource Management: www.gwptoolbox.org

Rainwater Harvesting Implementation Network's manual on sand dams: www.rainfoundation.org/fileadmin/PublicSite/Manuals/Sand_dam_manual_FINAL.pdf

Tim Magee's A Field Guide to Community Based Adaptation, with downloadable templates and additional resources: www.timmagine.net/field-guide-to-cba

The UK Department for International Development's Sustainable Livelihoods Guidance on the sustainable livelihoods approach. www.eldis.org/vfile/upload/1/document/0901/section1.pdf

World Resources Institute's *Making Adaptation Count: Concepts and Options for Monitoring and Evaluation of Climate Change Adaptation*: www.wri.org/publication/making-adaptation-count

ADAPTATION CASE STUDIES AND EXPERTS:

Adaptation Partnership (individual and community action plans): www.adaptationpartnership.org/blog/activities

Africa Climate Exchange (a knowledge transfer project to facilitate the exchange of climate science and adaptation knowledge, thus far focused on Senegal, Sudan and Ghana): www.afclix.org/elgg

Alliance for Global Water Adaptation, a network of water adaptation professionals: www.alliance4water.org

Climate Adaptation Knowledge Exchange's adaptation case studies: www.cakex.org

Practical Action: www.practicalaction.org

SciStarter's citizen science projects on climate, weather and water: www.scistarter.com

weAdapt (case studies on practical adaptation solutions): www.weadapt.org

Watershed Organization Trust in India, www.wotr.org

ADAPTATION FUNDING OPPORTUNITIES

Climate Funds Update: www.climatefundsupdate.org/listing

IDEAS Energy Innovation Context (Americas only): www.iadb.org/en/news/announcements/2013-06-25/2013-ideas-energy-innovation-contest,10436.html

Terra Viva Grants: www.terravivagrants.org/Home/funding-news/climate-change

ORGANIZATIONS SUPPORTING SMALL-SCALE ADAPTATION PROJECTS

Air and Water Conservation Fund (National Geographic, China only): www.nationalgeographic.com/explorers/grants-programs/gef/china/

Africa Enterprise Challenge Fund (private sector, Africa only): www.global-mechanism.org/en/adaptation-and-mitigation-funds/africa-enterprise-challenge-fund-renewable-energy-and-adaptation-to-climate-technologies-react

Asia Foundation: www.asiafoundation.org/about/grant-guidelines.php

Conservation Food and Health Foundation: www.cfhfoundation.grantsmanagement08.com

Global Greengrants Fund recommendations: www.greengrants.org/our-grants/information-for-grantseekers/ and <http://www.greengrants.org/programs/areas-of-focus/climate-change/>

Greengrants Alliance of Funds: www.greengrants.org/our-community/alliance-of-funds/

Indigenous and Traditional Peoples Conservation Fellowship (Conservation International): www.conservation.org/about/centers_programs/itpp/pages/indigenous_fellowship.aspx

Peace Development Fund: www.peacedevelopmentfund.org/page/programareas

Peer Water Exchange: www.peerwater.org/

UNFCCC's Adaptation Fund: www.adaptation-fund.org/

United Nations Trust Fund: www.undesadspd.org/IndigenousPeoples/TrustFund/ApplyforFunding.aspx

VISIONS: www.wisions.net/pages/seps-energy-projects

CLIMATE STUDIES:

Adaptation Learning Mechanism (provides country summaries on observed and projected climate change impacts, national adaptation plans, and relevant strategies): www.adaptationlearning.net

Center for Ecology & Hydrology's Water and Global Change Watch (includes global and basin-specific rainfall, freshwater, and evaporation maps): www.waterandclimatechange.eu

Institute of Development Studies Report, Gender and Climate Change: An Overview: www.bridge.ids.ac.uk/go/bridge-processes-and-publications/reports&id=59217&type=Document

IPCC Fourth Assessment Report, Climate Change 2007: Impacts, Adaptation and Vulnerability: www.ipcc.ch/publications_and_data/ar4/wg2/en/contents.html

Middlebury College's student research paper, "Hydropower Vulnerability and Climate Change (offers synopsis of available research of climate change impacts on regional river basins and hydropower generation): www.middlebury.edu/media/view/352071/original

The Nature Conservancy's Climate Wizard (visualizes temperature and precipitation impacts based on IPCC scenarios): www.climatewizard.org

World Bank briefing on hydropower vulnerability, "Addressing climate change-driven increased hydrological variability in environmental assessments for hydropower projects: a scoping study": <http://bit.ly/17tg3e6>

World Bank's Climate Change Knowledge Portal: www.sdwebx.worldbank.org/climateportal/index.cfm

COMMUNITY MAPPING TOOLS:

Data Basin: www.databasin.org

Making Maps that Make A Difference: www.internationalrivers.org/files/attached-files/makingmaps.pdf

PPgis.net, an open forum on participatory geographic information systems (GIS) and technologies: www.ppgis.net

TerraLook: www.terralook.cr.usgs.gov

Ushahidi: www.ushahidi.com

AGROECOLOGY TOOLS:

Institute for Agriculture and Trade Policy: www.iatp.org/documents/agroecology-and-advocacy-innovations-in-asia

Pesticide Action Network: www.panna.org/science/agroecology/science

Via Campesina has a number of publications on agroecology: www.viacampesina.org/en/index.php/publications-mainmenu-30