

An aerial photograph of a vast savanna landscape. A winding river flows through the center-right of the frame, creating several loops and meanders. The river is a deep blue color, contrasting with the golden-brown grass and scattered green trees. The horizon is flat and extends to the top of the frame under a blue sky with light, wispy clouds.

IW LEARN TRAINING WORKSHOP

Water Funds

Led by The Nature Conservancy

Gaborone, May 31, 2019



Determining the local scope for action

David Schaub-Jones • Water Funds Programme Manager • The Nature Conservancy

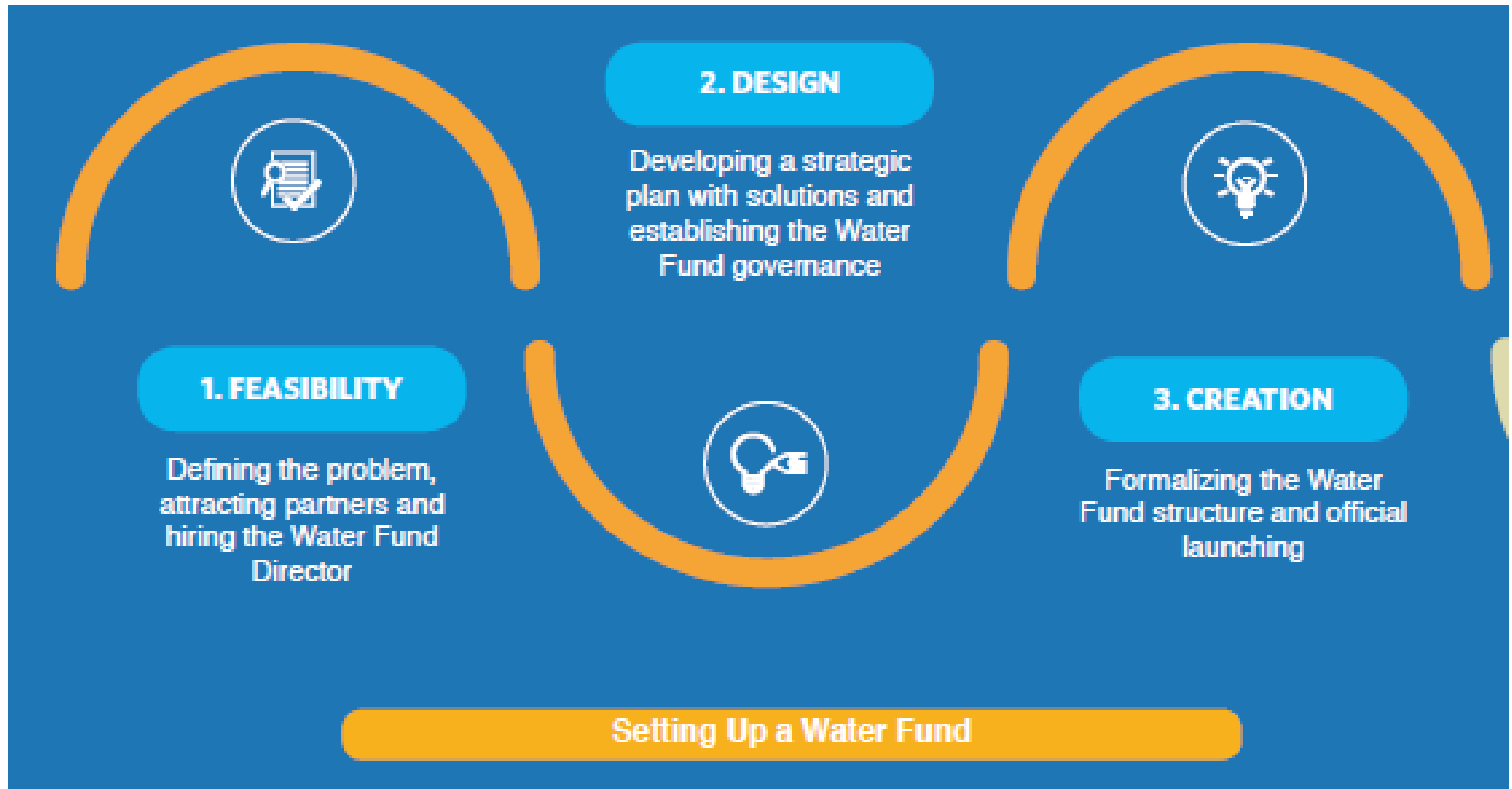


Pulling it all together in an Action Plan

SESSION OVERVIEW

- An introduction to the Action Planning Process
- Pros and cons of this method

WATER FUNDS (EARLY) PROJECT CYCLE



Pulling it All Together in an Action Plan

Objectives:

- Develop an action plan that illustrates:
 - Key relationships between each component
 - The process that lies ahead, including:
 - the scope of work for completing the Feasibility Phase, and
 - the status of corresponding actions
 - The capacity required to complete the Feasibility Phase &
 - How to mobilize available resources against it

Feasibility Phase Checklist and Action Plan

<input type="checkbox"/> Governance	<input type="checkbox"/> Science	<input type="checkbox"/> Finance	<input type="checkbox"/> Implementation	<input type="checkbox"/> Communications
<ul style="list-style-type: none"> <input type="checkbox"/> Inventory of relevant government agencies and policies complete <input type="checkbox"/> Stakeholder map complete <input type="checkbox"/> Champions identified and engaged <input type="checkbox"/> Critical stakeholders engaged to learn more about water security situation <input type="checkbox"/> Institutional and political conditions identified 	<ul style="list-style-type: none"> <input type="checkbox"/> Critical data and information reviewed, data gaps identified <input type="checkbox"/> 5 dimensions of water security analyzed <input type="checkbox"/> Potential WF interventions identified and prioritized <input type="checkbox"/> Consensus achieved on key challenges the WF would help address and why WF is the right mechanism to solve the identified challenges 	<ul style="list-style-type: none"> <input type="checkbox"/> Detailed cost-estimate of Design Phase complete <input type="checkbox"/> High-level / rough cost estimate of total Water Fund cost complete <input type="checkbox"/> Potential funding sources identified 	<ul style="list-style-type: none"> <input type="checkbox"/> Capacity to design WF identified/available <input type="checkbox"/> SWOT analysis complete <input type="checkbox"/> Recommendation of Go/No Go Decision <input type="checkbox"/> WF Director hired 	<ul style="list-style-type: none"> <input type="checkbox"/> Elevator pitch for WF complete <input type="checkbox"/> Relevant reports prepared (e.g. Situation Analysis, Decision Support Document)

Learn more about each area: waterfundstoolbox.org/project-cycle/feasibility/

Sticky 1 (notes
+ deadline)
(see slide 3)

HIGH-LEVEL ACTION PLAN		YEAR											
		January	February	March	April	May	June	July	August	September	October	November	December
ACTION	COMPLETED												
ELIGIBILITY		<ul style="list-style-type: none"> Determine eligibility 											
FEASIBILITY													
SCIENCE		<ul style="list-style-type: none"> Scoping of local context Define water security issues Identify potential water fund interventions 											
GOVERNANCE		<ul style="list-style-type: none"> Explore social context (stakeholders, champions, & existing initiatives) Identify legal and institutional conditions Engage key stakeholders Explore role of partnerships Secure formal commitment Hold decision-meeting 											
FINANCE		<ul style="list-style-type: none"> Identify value within watershed Estimate total costs (ballpark) Identify potential funding 											
IMPLEMENTATION		<ul style="list-style-type: none"> Complete a SWOT Analysis Assess capacity needs for Design Phase Hire WF Director 											
COMMUNICATIONS		<ul style="list-style-type: none"> Develop elevator pitch for water fund Reporting: prepare Feasibility Report 											

Any of you want to do this for your locale?

i.e. go through the action planning process?



Groupwork

SESSION OVERVIEW

- Groupwork on an abbreviated version of a full action plan.
- Reviewing the list of actions typically undertaken to determine feasibility
- Specifying who is likely to complete each action and when
- Setting milestones to achieve in 3 months, 6 months, and one year.
- Identifying gaps and opportunities
- Reviewing the need for specific expertise that exists outside of the core team



RESOURCES FOR EXPLORING THE WATER FUND MODEL

David Schaub-Jones • Water Funds Programme Manager • The Nature Conservancy

SESSION OVERVIEW

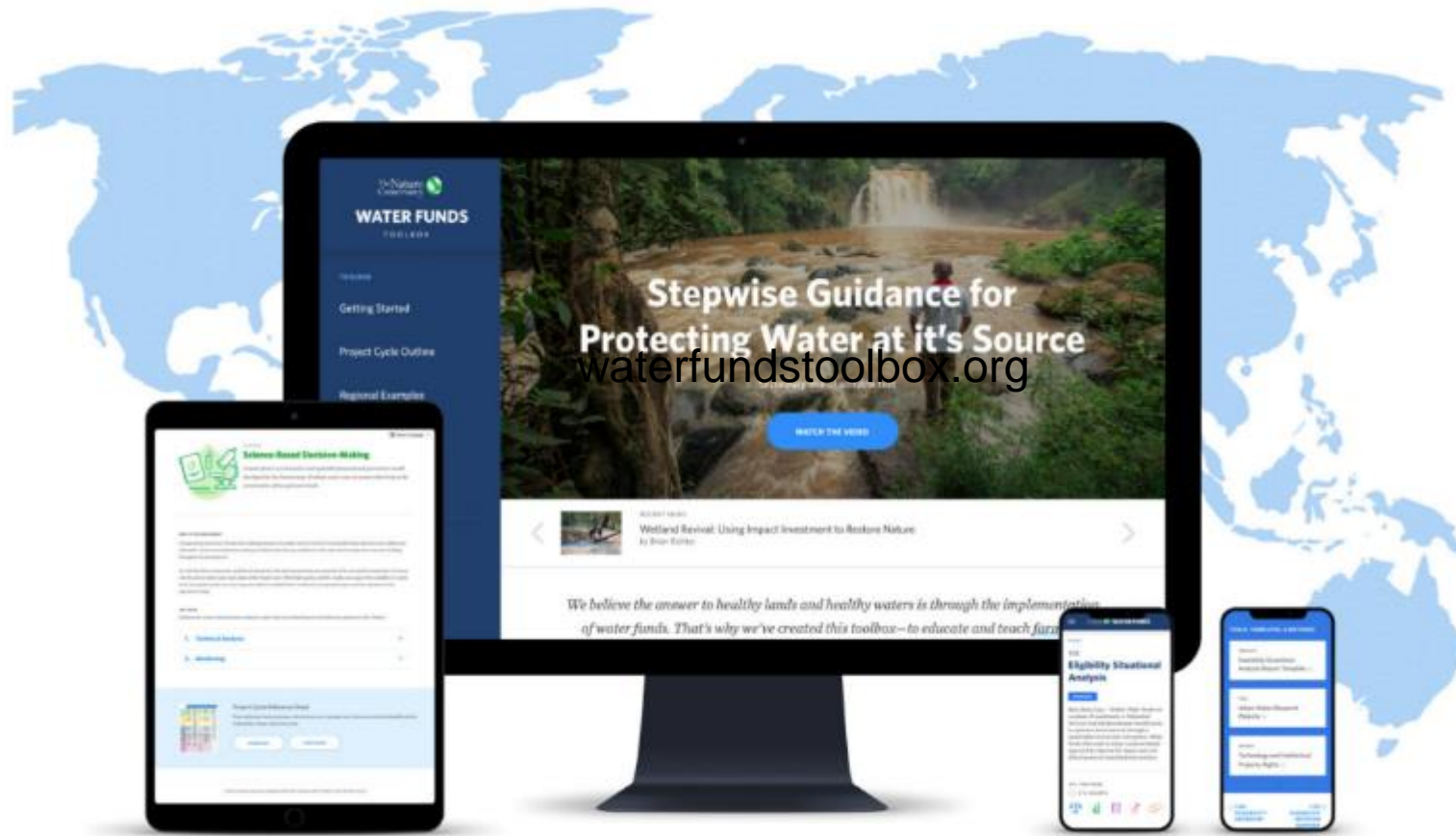
- Introduction to the Water Funds toolbox
- Overview on online-training possibilities
- Certification and other milestones
- TNC's emerging Coaching Program
- Closing
- Feedback



WATER FUNDS TOOLBOX

Desktop, laptop, tablet, or smartphone

The Toolbox works seamlessly on multiple devices.



waterfundstoolbox.org



SEARCH THE TOOLBOX: *Enter Keyword or Region*





Who might use the Toolbox?

waterfundtoolbox.org



Water Fund Practitioners

Any person who is actively engaged in the scoping, design, creation, operation, or monitoring of a Water Fund.

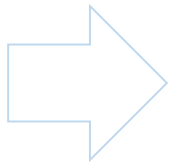
FOR INSTANCE, THIS MAY INCLUDE:



[LEARN MORE](http://waterfundtoolbox.org)

Why a Toolbox? Why Now?

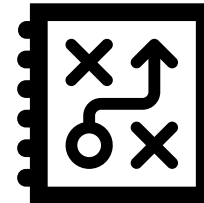
Knowledge barriers have been limiting the broad adoption of the model, as well as the pace and quality of Water Fund development.



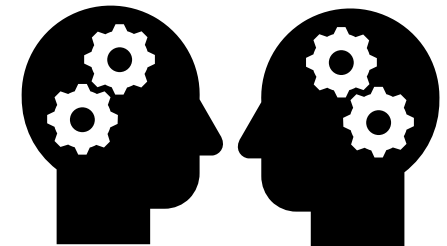
What is the
process?



Are there
examples?



Are there best
practices?



How can I get
expert advice?

A multi-faceted approach for addressing these barriers

Learn more about each facet: waterfundstoolbox.org

Equipping partners with the knowledge, skills, support, and inspiration required to succeed.



Access the iterative, multimedia, step-by-step guide for developing a Water Fund.

Expert videos • Testimonials • Lessons learned •
Templates • Tools and resources • Background on
real water funds • Fact sheets • Methods kits •
Publications • Case studies



Access the state of the art curriculum for developing water funds. Authored by water funds practitioners *for* practitioners.

Curriculum includes: Water Funds 101 • Stakeholder
Analysis • Action Planning • Courses specific to
governance, science, finance, communications & more!



Join the global community of water funds practitioners working to apply and refine the water fund model around the world.

Network activities: Webinars • Discussion boards • News
• Member profiles • Recognition programs • Network-
wide competitions • Peer learning & review



ONLINE WATER FUNDS TRAINING

Learn the process: crafted by experts in adult learning

Conservation Training CURRICULUMS ABOUT US FEATURED SIGN UP / LOG IN HI, CORY ZYLA

CHECK FOR UNDERSTANDING

COURSE TWO: WHAT IS A WATER FUND
QUESTION 5 OF 13

Drag and Drop the labels listed to the appropriate numbered designated boxes on the water fund concept diagram.

Drag and Drop below.

UPSTREAM LAND STEWARDS

GROUNDWATER/AQUIFER

BIODIVERSITY/AQUATIC HEALTH

RIPARIAN BUFFERS

AG AND RANCHING BMPs

1 DOWNSTREAM WATER USERS

2

3

4

5

6

SUBMIT

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Conservation Training CURRICULUMS ABOUT US FEATURED SIGN UP / LOG IN HI, CORY ZYLA

CHALLENGES AND SOLUTIONS FACING WATERSHEDS

HEALTHY LANDS, HEALTHY WATER

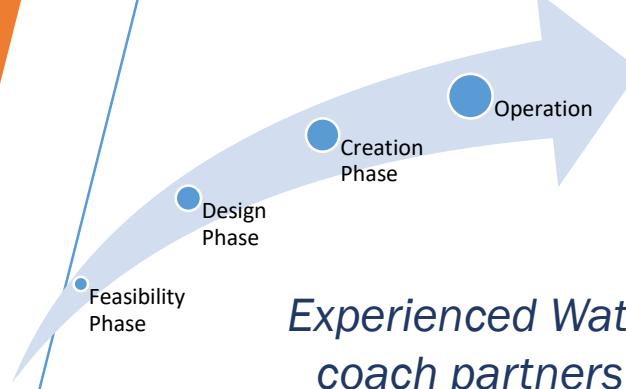
Using the interactive map below, explore nature's infrastructure as a path to clean water.

COVER CROPS
Using cover crops on fallowed fields can reduce erosion and nutrient pollution, and ensure the long term productivity of the soil.

For more than 25 years, water funds have enabled downstream water users to invest in upstream land and natural land management to improve water quality and quantity. (Learn more at www.waterfund.org)

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Africa Water Funds Training & Coaching (example)



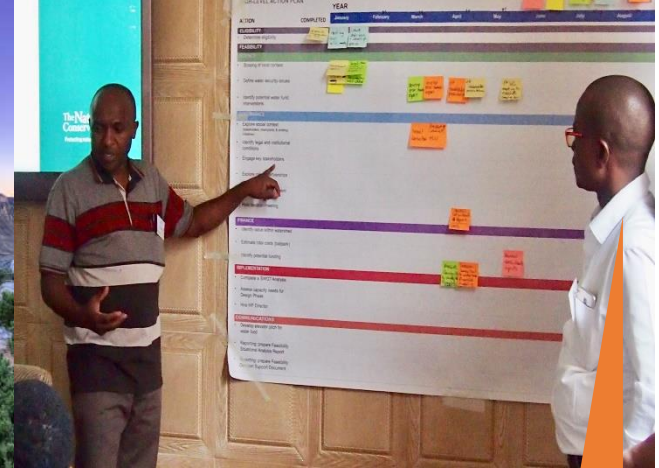
*Experienced Water Funds practitioners
coach partners through the process*



Initial training in
Kenya in 2017



Cape Town and
Marrakech in 2018



2-3 trainings per
year thereafter



SAVE THE DATE

NAIROBI 2020, AFRICA WATER SECURITY CONGRESS

Accelerating Source Water Protection for Africa's water security

A DAKAR 2021 WORLD WATER FORUM PRE-CONFERENCE

27 - 30 April 2020 | Kenyatta International Conference Centre | Nairobi, Kenya

Invitation with Details to Follow



Contact Persons: Chrispine O. Juma, Ministry of Water & Sanitation Kenya: chrispine.juma@water.go.ke, Mbaruku Vyakeli, Nairobi City Water & Sewerage Company: mvyakweli@nairobiwater.co.ke, Fred Kihara, The Nature Conservancy: Fkihara@tnc.org

Water Funds Online Training: Introduction and Feasibility Phase



Team Water
May 20 · 8 min read · Unlisted

The Water Funds online course provides a personalized online course room that you can tap into to further your understanding of the concept of a water fund and how it works.



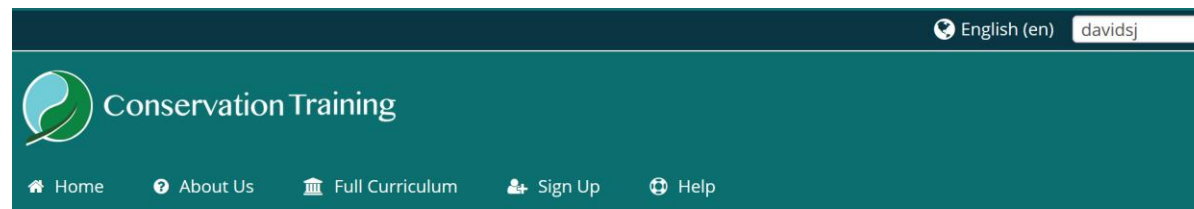
Water funds are conservation financing mechanisms that gather investments from water users and direct the funding toward the protection and restoration of key lands upstream that filter and regulate water supply

The Water Funds online course-room—once you have an [account](#)—provides you with self-study materials and exercises aimed at helping you learn about Water Funds through an **Introduction** and then getting started with the first step—**Feasibility**.

The learning materials include interactive online lessons, PDFs, resumes of key points and quizzes you can do to test your knowledge. There is also a Quick Start Guide and email address for support. Those who are particularly motivated, if they do enough modules and pass the few tests, can gain a certificate as proof of training.

> [Introduction to Water Funds](#)

- [Course 1: What is Water Security? \(15 minutes\)](#)



[Home](#) > [Curriculum](#) > [Water Funds](#) > [Water Funds: Introduction and Feasibility Phase](#) > [Enrolment options](#)

Enrolment options

[Water Funds: Introduction and Feasibility Phase](#)



Welcome to the Water Funds course. This online course room provides you with exercises aimed at helping you learn about Water Funds and getting started with Feasibility.

Duration: 5 hours

Self enrolment (Student)

Wrap-Up

- What did we learn?
- Feedback from participants
- Next steps regarding certification of completion
- Online training and other possibilities
- Direct next steps specific participants may be taking
- Distribute close-out survey (printed form)

