SCHEDULE 2

- 16:00 Welcome by Moderator
 - Welcome (Title Slide)
 - Put your words for leadership into Mentimeter
 - Introduce Panel (Slide Intro Panel)
- 16:05 Panel Discussion on the importance of civil society leadership in the water sector?
 - George Schuler, The Nature Conservancy (Moderator)
 - Eleanor Allen, Water for People
 - Sara Ahrari, Simavi
 - Tyler Farrow, Water Witness International
 - Elizabeth Moses, Water Resources Institute
- 16:30 Overview: Water for Tomorrow An Open Source Curriculum and Game
 - George Schuler, The Nature Conservancy
- 16:40 Play & Learn: Water for Tomorrow Board Game
- 17:20 Full Group Discussion
- 17:30 Summary and wrap-up by moderator

The Nature Conservancy

WATER LEADERS

Empowering stakeholders with an open-source curriculum and game

Go to <u>www.menti.com</u> and use the code 76 27 70



PANEL

- Eleanor Allen, Water for People
- Sara Ahrari, Simavi
- Tyler Farrow, Water Witness International
- Elizabeth Moses, World Resources Institute

WATER CRISIS

Even in New York State, communities face water shortages and contaminated water supplies:

- **Climate change** is the first and perhaps most significant driver of water quality and quantity trends.
- Statewide, aging and inadequate water infrastructure is contributing to unsafe drinking water for people and aquatic life.
- Due to agriculture and urban land uses 80% of NY's watersheds do <u>not</u> meet proposed and existing water quality standards.
- 83% of major water withdrawals have a significant risk of water scarcity.



GOVERNANCE CRISIS

- The choices and consequences about how water is managed and used are intensely local (aka "**home rule**").
- Water quality and quantity/use issues are managed by **different institutions**.
- Lack of coordination, capacity, and participation are common obstacles to successful water management.
- No mechanism for thinking and managing water resources in a proactive and integrated manner.
- Stakeholders and their water needs are siloed/fragmented.





PROBLEM

- Unsustainable decisions about water resources.
- **Insufficient capacity** to engage and lead constructive dialogue to resolve interconnected water challenges.
- "Training" is often expensive, proprietary, and, as a result, inaccessible for many (and is often one size fits all).

TEAM



















GOALS

- A free, open-source curriculum for civil society leadership, to bolster the skills of community members, nonprofits, business, academia, and government to engage in and lead constructive dialogues to resolve social/environmental issues
- A specific application of the curriculum for **water resources** in New York.
- Accommodate a range of audiences and learning styles to maximize the diversity and inclusion of stakeholders able to take advantage of these materials.



PRODUCT(S)

- Facilitator guide + presentations + activities + handouts
- Action/Development Plan Tool
- 3 learning modules:
 - Leadership, Engagement,
 - Stakeholders & Communication,
 - Conflict Transformation
- Guidance for adaptation
- Live training examples
- Train-the-trainer materials*
- Examples of learning accessible "collateral" materials*



CURRICULUM

LEADERSHIP

- Introduction to Leadership
- Leadership Style Assessment
- Collective Leadership

CONFLICT

- Introduction to Conflict and Conflict Transformation
- Key Aspects of Conflict
- Leading and Engaging in Constructive Dialogues
- Inclusion

ENGAGEMENT

- Engagement & Stakeholders
- Communications
- Influence
- Collaboration

PRACTICE

- Action/Development Plan
- Water for Tomorrow Board Game



GAME

- Designed to raise awareness of the complexity and interconnectedness of water resource issues.
- Establish a low risk, collaborative atmosphere for stakeholders to participate in the decision-making process.

WATER FOR TOMORROW



* Also found at: YouTube: http://bit.ly/waterfortomorrowgameinstructions or https://youtu.be/PaRLrjL8UpI



NEXT STEPS

Please let us know your ideas! Email: <u>Waterfortomorrow@tnc.org</u>

If you are interested in:

- Using the water leaders curriculum
- Adapting it to your context
- Building on it to create your own
- We are interested in collaborating.

INNOVATIONS

- Modularize content for easier accessibility
- Create **online access**/repository
- A learning network/community of practice comprised in New York (*What about beyond New York?*).
- Collaborate with others to establish their own networks and continuously improve and adapt the water leaders framework (*How? Who? Where?*).



The Nature Conservancy

THANK YOU

- George Schuler, Director, Sustainable Water Initiative (gschuler@tnc.org)
- **Cathy Gibson**, Sr. Water Resource Scientist, Sustainable Water Initiative (Catherine.Gibson@tnc.org)
- Sarah Whateley, Sr. Water Resource Scientist, Sustainable Water Initiative (Sarah.Whateley@tnc.org)