

### The Ramsar Wetlands Convention

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#### An Introduction to Ramsar

- What is the Convention on Wetlands of International Importance especially as Waterfowl Habitat?
  - Intergovernmental treaty
  - Framework for action and cooperation
  - Intended to call attention to high rate of loss of wetlands
  - Very long name, unusual nickname





#### The Basics

- One of the oldest environmental conventions
- Wetlands broadly defined:
  - All lakes and rivers, underground aquifers, swamps and marshes, wet grasslands, peatlands, oases, estuaries, deltas and tidal flats, mangroves and other coastal areas, coral

reefs, and all human-made sites such as fish ponds, rice paddies, reservoirs, and salt pans.



#### Mission

 "The conservation and wise use of all wetlands through local and national actions and international cooperation, as a contribution towards achieving sustainable development

throughout the world."





## The Basics (cont.)

- Three pillars: Parties commit to:
  - Work towards the wise use of all their wetlands;
  - Designate suitable wetlands for the list of Wetlands of International Importance (the "Ramsar List") and ensure their effective management;
  - Cooperate internationally on transboundary wetlands, shared wetland systems and shared species.





#### How does the Convention work?

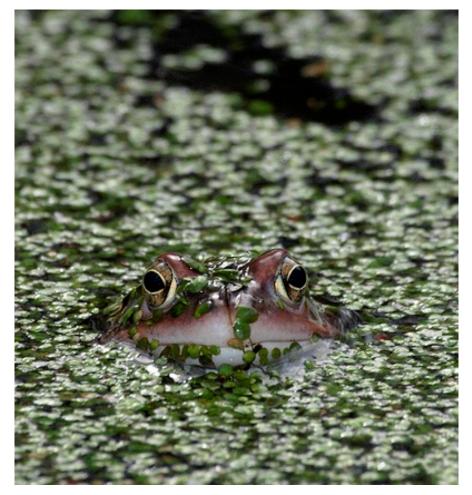
- Conference of the Parties
- Standing Committee
- Scientific and Technical Review Panel
- Communication, Education, Participation, and
  - Awareness
- IOPs
- USNRC





# The Convention by the numbers

- 168 Parties
- 2,193 sites
- 208,843,804 hectares





## The United States by the numbers

- U.S. became a party in 1986
- 37 sites
- 1,859,176 hectares
- Most recent Door
   Peninsula Coastal Wetlands
- Smallest Wilma H.
   Schiermeier Olentangy River
   Wetland Research Park





# Challenges

Half the world's wetlands have disappeared

since 1900 – 40% in last 40 years

 Current loss of wetlands is exceeding our capacity to conserve

World population growth is driving an increasing demand on water

Wetlands are equated with wasteland

 Limited public understanding of the vital benefits wetlands bring



# Challenges (cont.)

- Ramsar not meeting its potential
  - Overly ambitious
  - Unfocused
  - Poorly resourced



- Status of sites unknown
- Countries not making financial contributions
- Site managers not well informed
- Policymakers unaware





## What are we doing about it?

• U.S. priorities: efforts to instill discipline, focus

in Convention and its bodies

Scientific delivery revisited

A more strategic Strategic Plan

- Budgetary discipline instilled
- Outside resources leveraged
- Messaging and outreach improved





## What happens next?



#### • COP-12

- Key agenda items of interest to UnitedStates
- Standing Committee
- STRP member selection