

Public Use at Everglades Stormwater Treatment Areas

15th Annual Public Meeting on the Long-Term Plan for Achieving Water Quality Goals for Everglades Protection Area Tributary Basins February 23, 2018

Jerry Krenz Land Stewardship Section Field Operations and Land Management Division

sfwmd.gov

Public Use at Stormwater Treatment Areas (STAs)

- Public Use on District Lands
 - Why have Public Use?
 - Policy and Rules
 - Recreation Partnerships
 - STAs
 - A-1 Flow Equalization

Basin



Public Use Program Background Information

Why Have Public Use?

- 373.4592 "the district shall allow these areas to be used by the public for recreational purposes... unless such uses are incompatible with the restoration goals of the Everglades Construction Project.."
- SFWMD created
 - Public Use Policy
 - Public Use Rules

Public Use Program Background Information

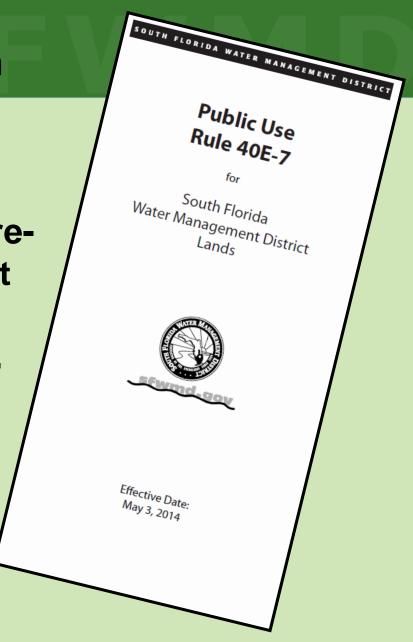
- Public Use Policy
 - Public Participation
 - Recreation Issues Forum
 - Project Purposes First
 - Different rules for different types of lands
 - Project Planning and Construction
 - Incorporate recreation facilities in project





Public Use Program Background Information

- Public Use Rule 40E-7
 - Rules provide commitment for public access and naturebased recreation on District lands consistent with state statutes and District policy.
 - Types of Land include:
 - Conservation
 - Interim
 - Right of Way
 - Project Lands



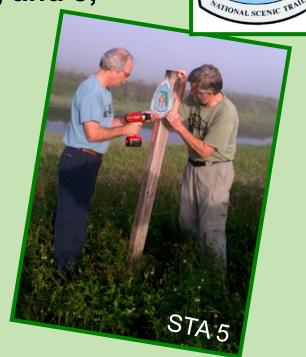
Public Use Program Partnerships — Audubon, Florida Trail

 Audubon Society- Cooperative guided birdwatching tours on the STAs.

1st Audubon tour in 2005 at STA 5, now 3
 Chapters leading over 65 tours with
 1,600+ participants at STAs, 1E, 2, and 5,

Florida Trail Association





Public Use Program Partnerships- FWC

Florida Fish & Wildlife
Conservation Commission
Waterfowl & alligator, quotas
Specialty Hunts
Youth and wounded warrior
Enforce all public use rules



Wounded Warrior Outdoors



STA 5 Boardwalk

Youth Hunts

Public Use on STAs

- Project / Constructed Wetlands
 - Stormwater Treatment Areas

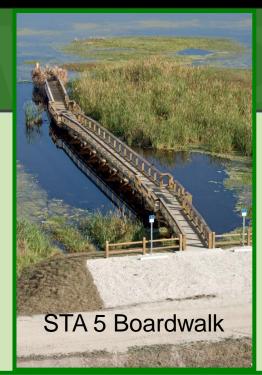




STA Activities and Facilities

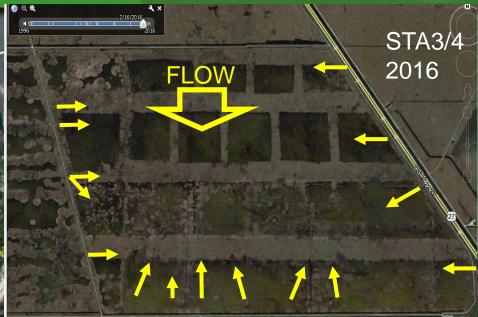
- Public access, open on "extended weekends" Fri. – Mon.
- Daylight hours
- Bird watching, hiking, biking
- Fishing
- FWC hunting alligator and waterfowl
 - Friday Waterfowl hunts
 - STA 1W STA 3/4







STA Waterfowl Hunting, Project Purposes First 2016-17 Season Change Pattern of Access



- Change access to cross
- **Access through vegetation** not openings

- **Typical access was** through openings in emergent plants
- Using access site parallel to flow contributes to short circuits



flow

STA Waterfowl Hunting Change Access



STA Bank Fishing 1E, 1W, 3/4 December 2016



STA 1W and 3/4

- Within the existing public use area
- During existing times, F-M daylight hours
- Existing areas already avoid many structures
- Not in experimental PSTA Cells
- STA 1E
 - Eliminate catch and release

A-1 Flow Equalization Basin Activities and Facilities



- ActivitiesOpened to Public
 Use Sept 2017
 - Open Fri, Sat, Sun, 24hr/day
 - Non-motorized boats, allowing electric trolling motors
 - Licensed motorized vehicles for all public uses during hunting season

A-1 Flow Equalization Basin Activities and Facilities

- Activities
 - FWC Hunting and Other Public Uses Simultaneously
 - Waterfowl and alligators, quota hunts
 - Hiking, biking, wildlife viewing, fishing and frogging

A-1 Flow Equalization Basin Activities and Facilities



A-1 Flow Equalization Basin Activities and Facilities

Facilities Headwater Picket Railings A-1 FEB A-1 FEB



