

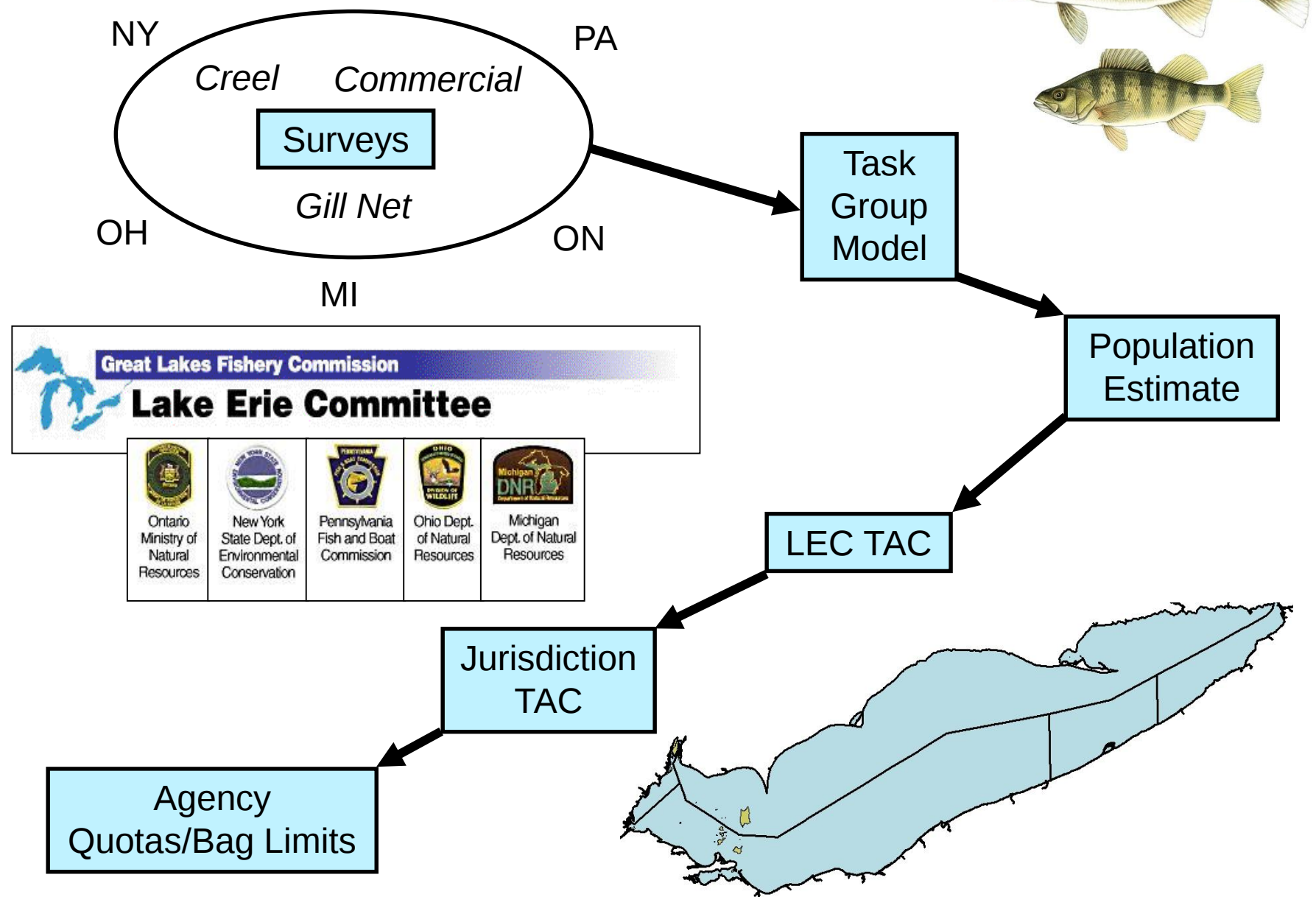
Ohio's Lake Erie Fisheries Program: Monitoring and Management



Travis Hartman
Lake Erie Program Administrator



Lake Erie's Management Process



Lake Erie Percid Management Advisory Group (LEPMAG)

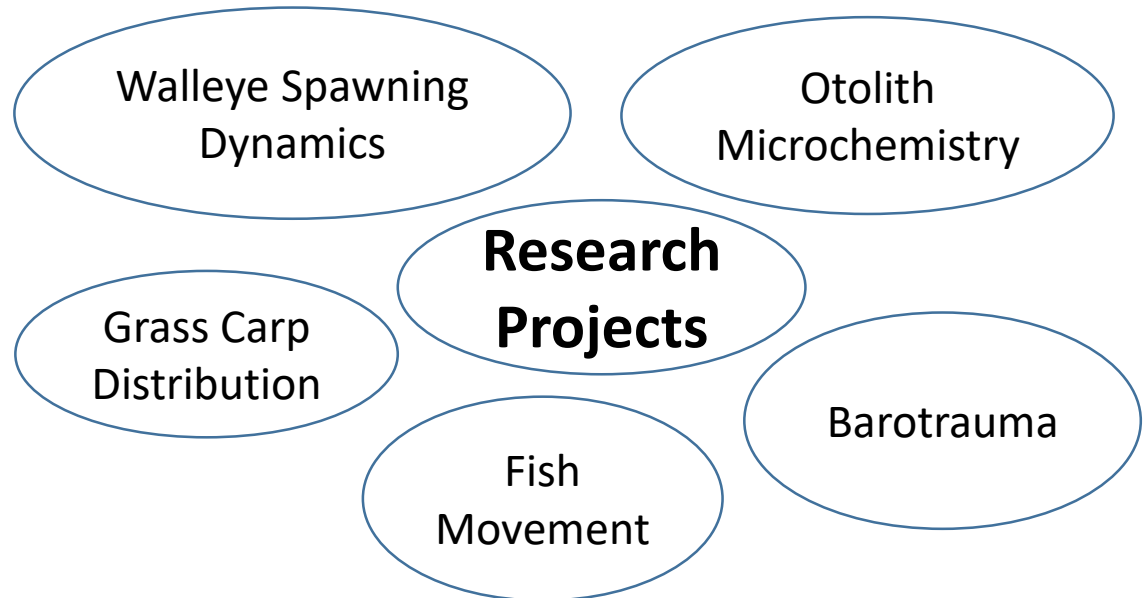
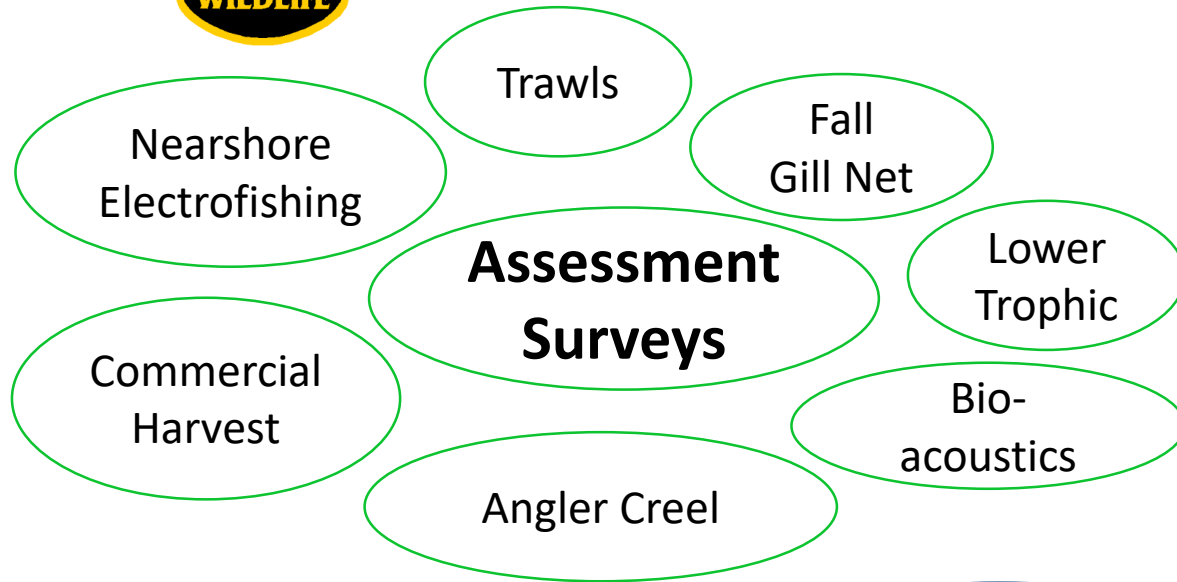
1. State and Provincial Representatives
2. Stakeholder Participation
3. Facilitated by MSU QFC
4. Provide Management Recommendations



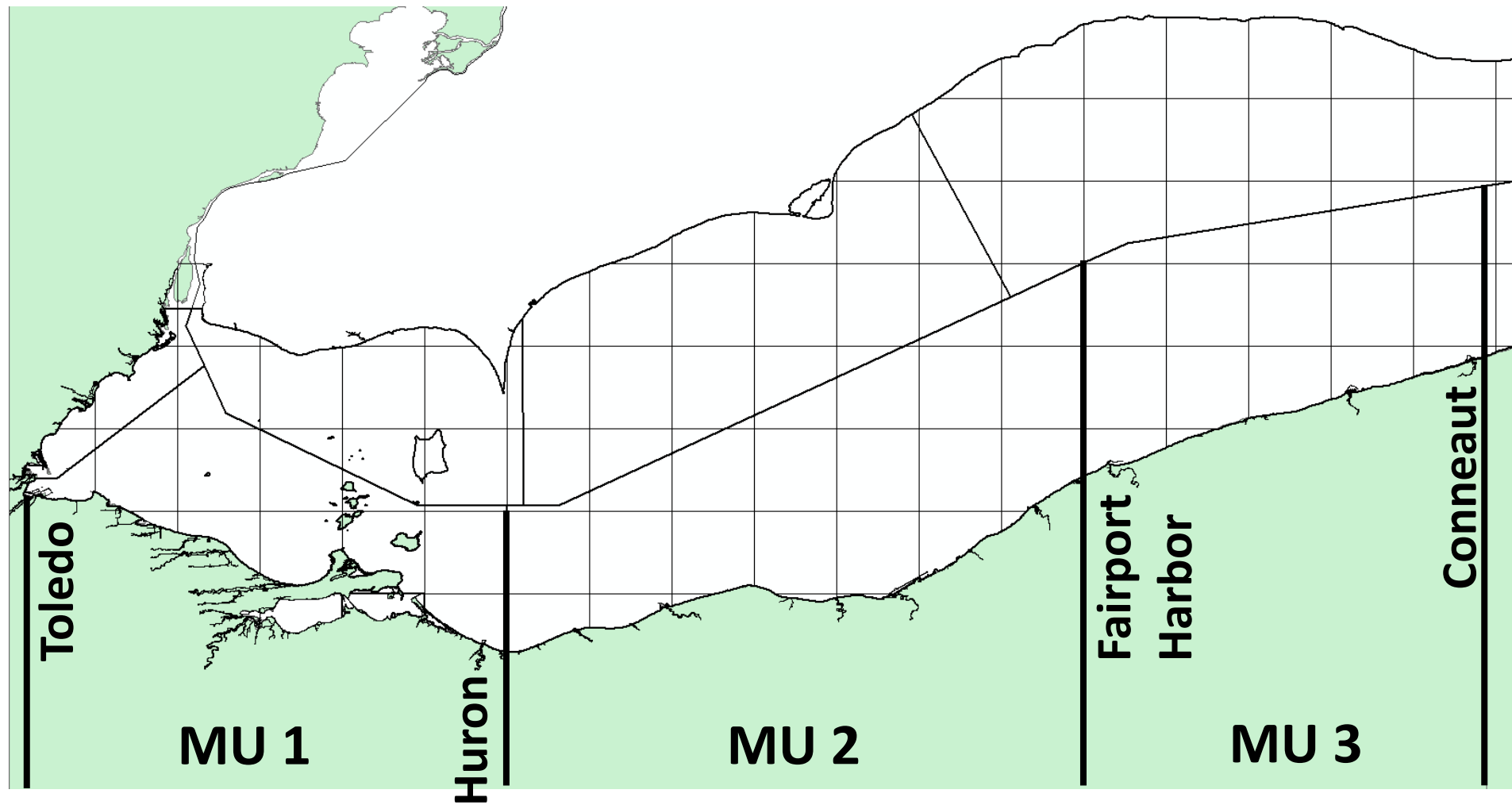


ODNR- Division of Wildlife

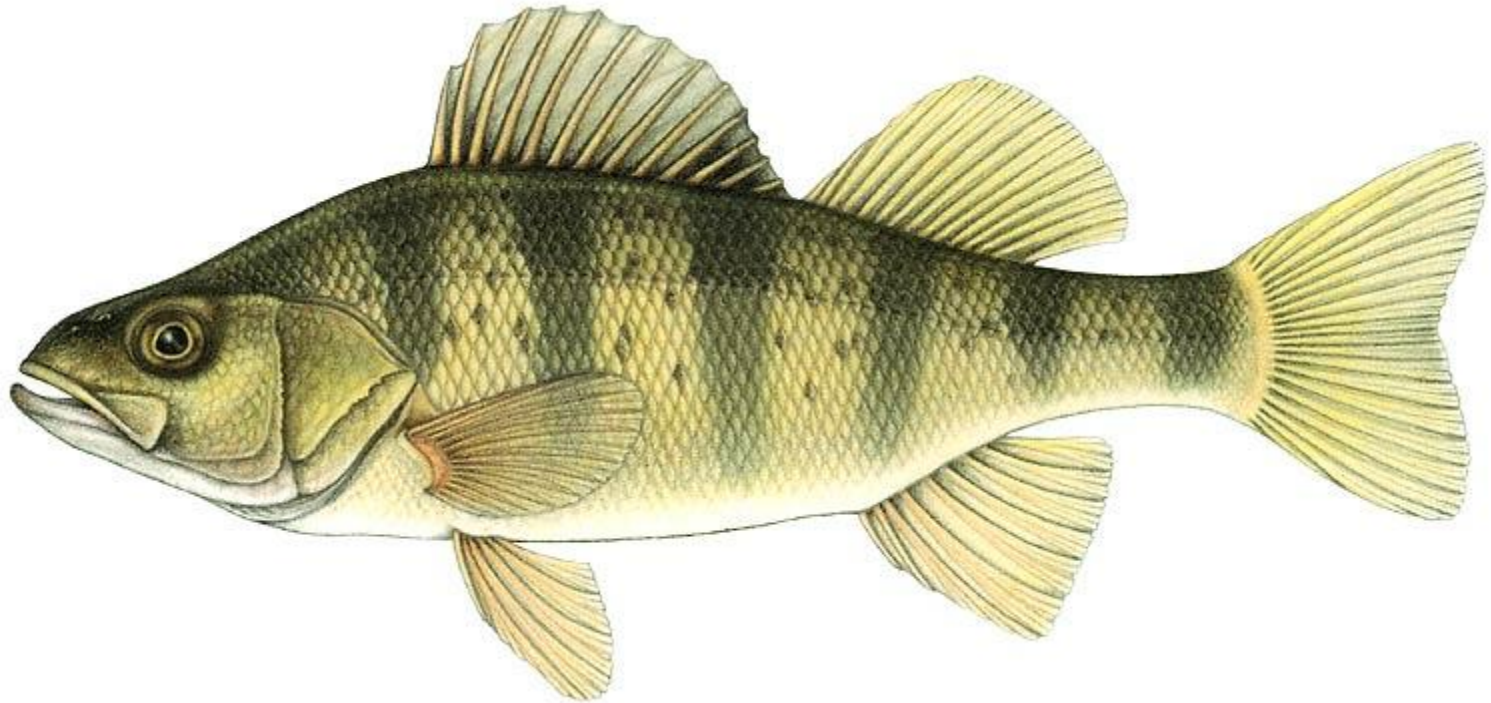
Lake Erie Program



Lake Erie Management Units



Yellow Perch Management



Lakewide Quota Allocation

Yellow Perch Task Group

L. Erie Committee

**Yellow Perch
Population
Model**

**Recommended
Allowable
Harvest (RAH)**

**Total
Allowable Catch
(TAC)**

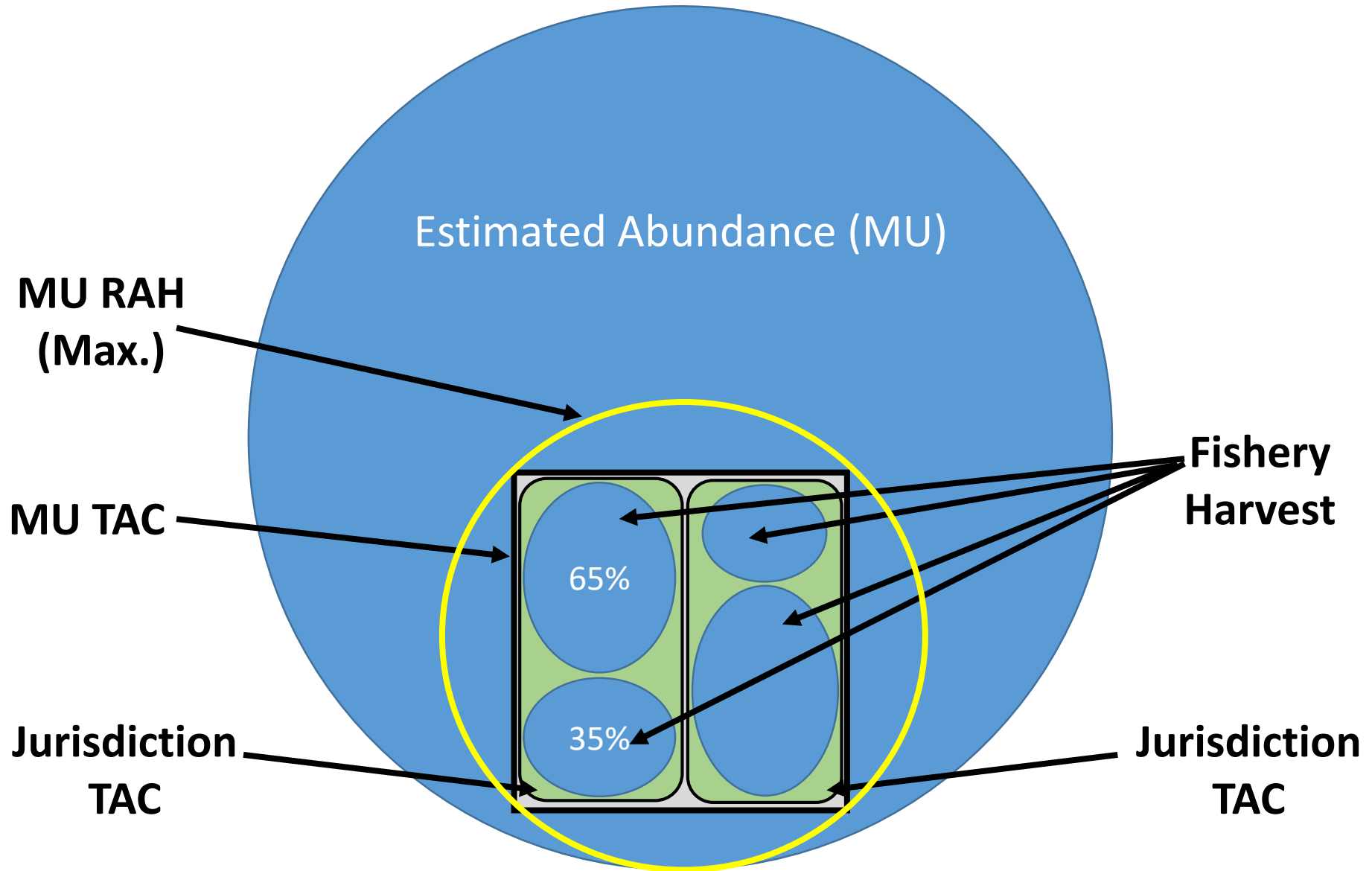
**Jurisdiction TAC
(by size)**

**Industry
Quotas/Angler
bag limits**

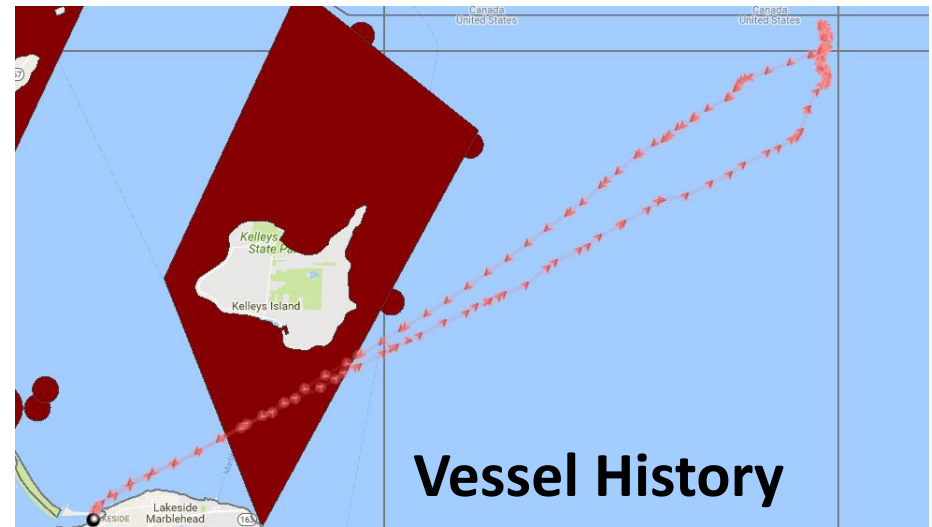
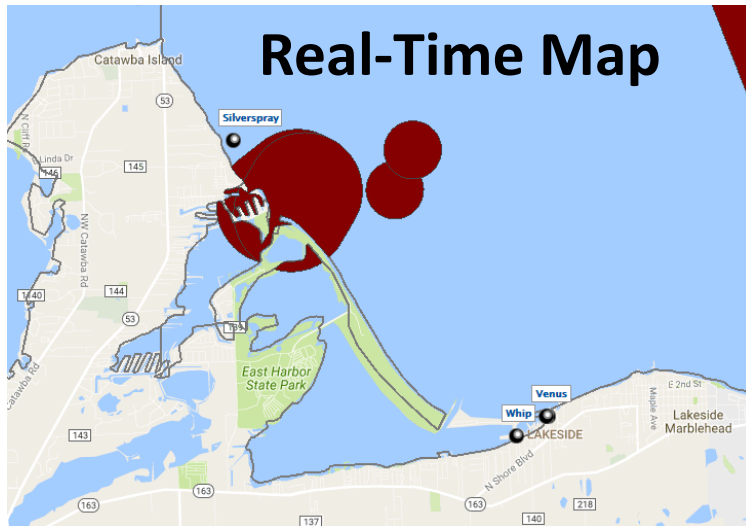
L. Erie Committee

Agency

Lakewide Quota Allocation



Trap Net Fishery Monitoring and Reporting



Electronic report

Catch Report

Harvest **Other Species**

New Complete Go To CPL

☐ Seine Fishing

Boat _____

License _____

Grid _____

Lift Date 02/19/2016 08:58:54

ESTIMATED

Target Species _____

Est. Y Perch Wgt _____

Estimated Species Estimated

ACTUAL

Actual Y Perch Wgt _____

Actual Species Actual

Quota tracking

Quotas

Update Remaining Quota

Management Unit 1														
	001			200			201			202				
Quota	0			15805			423			33063				
Harvest	0			0			0			0				
Remaining	0			15805			423			33063				
Transfer	Add	Deduct	Date	Add	Deduct	Date	Add	Deduct	Date	Add	Deduct	Date	Add	
			5 ▾ 2 ▾ 2017 ▾			5 ▾ 2 ▾ 2017 ▾			5 ▾ 2 ▾ 2017 ▾			5 ▾ 2 ▾ 2017 ▾		
	Notes:			Notes:			Notes:			Notes:			Notes:	
				11167 04/28/2017 Transferred FROM 212						2314 04/24/2017 Transferred TO 207				

Management Unit 2

	001			200			201			202				
Quota	0			26266			73378			58056				
Harvest	0			0			0			1215				
Remaining	0			26266			73378			56841				
Transfer	Add	Deduct	Date	Add	Deduct	Date	Add	Deduct	Date	Add	Deduct	Date	Add	
			5 ▾ 2 ▾ 2017 ▾			5 ▾ 2 ▾ 2017 ▾			5 ▾ 2 ▾ 2017 ▾			5 ▾ 2 ▾ 2017 ▾		
	Notes:			Notes:			Notes:			Notes:			Notes:	
				11370 05/01/2017 Transferred FROM 203						14047 04/24/2017 Transferred FROM 207 13648 04/24/2017 Transferred FROM 206 16000 04/25/2017 Transferred FROM 212			Transf	

Management Unit 3

	001			200			201			202			
Quota	0			64675			55872			0			
Harvest	0			0			0			0			
Remaining	0			64675			55872			0			

Enforcement and Monitoring

Remote Monitoring

Electronic catch reporting

Live vessel tracking

Monthly vessel history

Live quota tracking



Law/Fish Mgmt. Collaboration

Daily electronic surveillance

Agent field operations

Evolving approach

Enforcement

Monthly quota summaries

Yellow perch sales reports

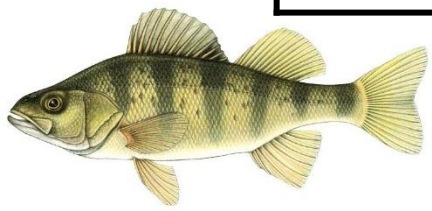
Catch report audits

Surveillance

Dockside checks

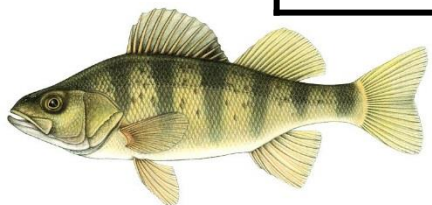
Yellow Perch Angler Regulations in OAC

Daily Bag Limit			
Ohio Sport allocation (lbs)	West Basin	West-Central Basin	East-Central Basin
More than 800K	30	30	30
700K - <800K	25	30	30
600K - <700K	20	25	30
500K - <600K	15	20	30
400K - <500K	10	15	25
300K - <400K	5	10	20
200K - <300K	5	5	15
100K - <200K	5	5	10
Less than 100K	5	5	5



Yellow Perch Angler Regulations in OAC

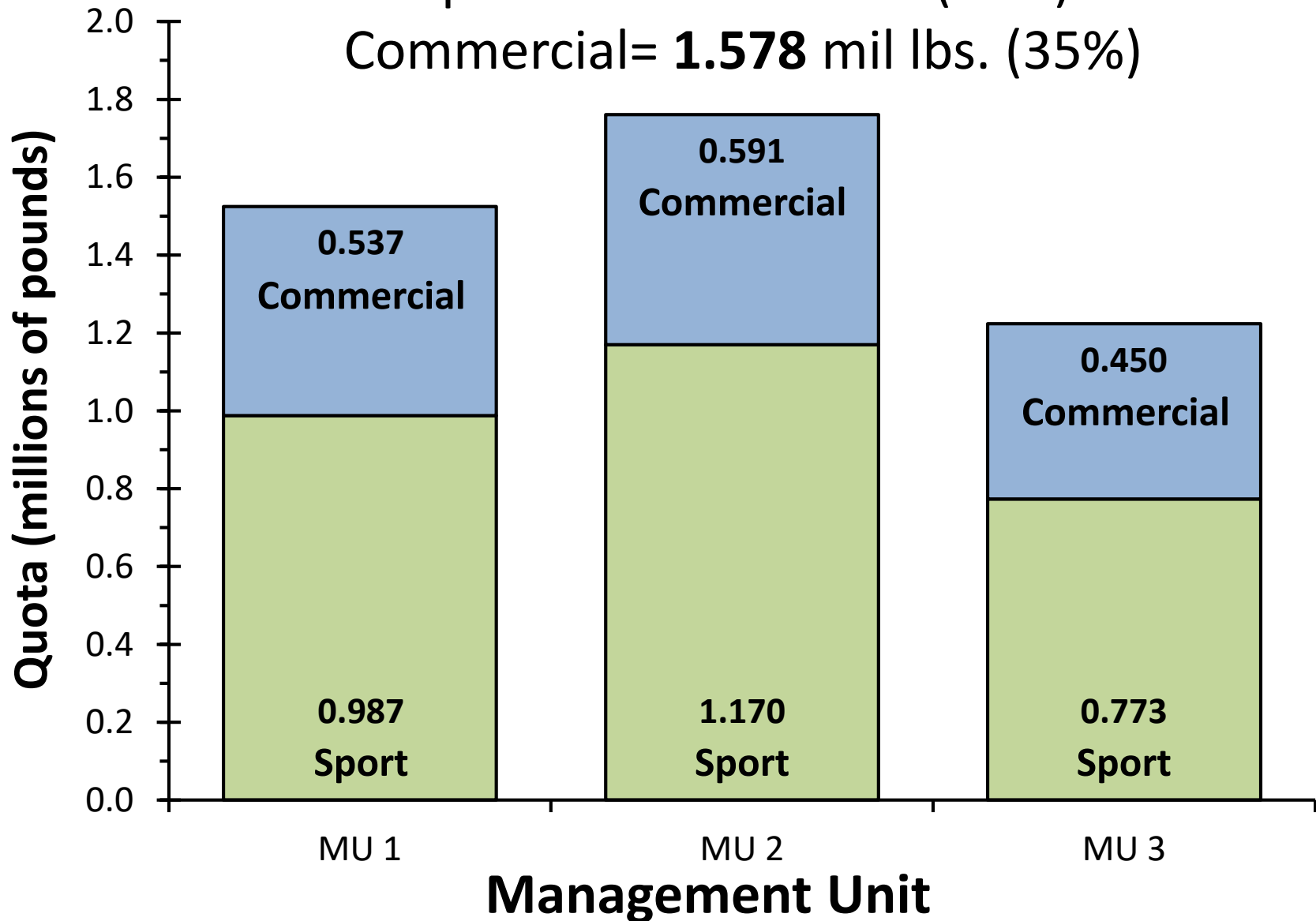
Daily Bag Limit			
Ohio Sport allocation (lbs)	West Basin	West-Central Basin	East-Central Basin
More than <u>800K</u> ←	<u>30</u>	30	30
<u>700K</u> - <800K ←	25	<u>30</u>	30
600K - <700K	20	25	30
<u>500K</u> - <600K ←	15	20	<u>30</u>
400K - <500K	10	15	25
300K - <400K	5	10	20
200K - <300K	5	5	15
100K - <200K	5	5	10
Less than 100K	5	5	5



2018 Ohio Allocation Totals

Sport= **2.931** mil. lbs. (65%)

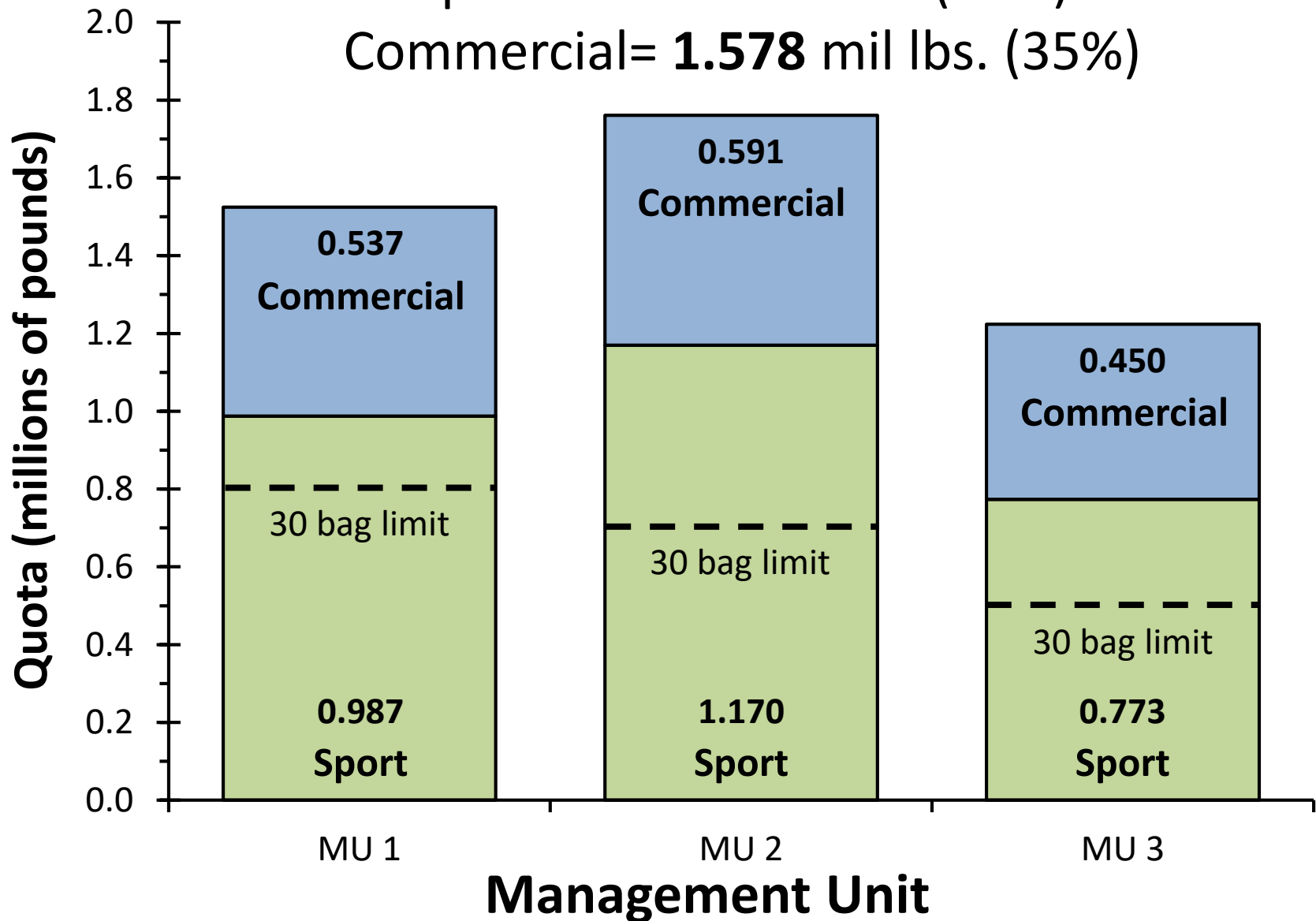
Commercial= **1.578** mil lbs. (35%)



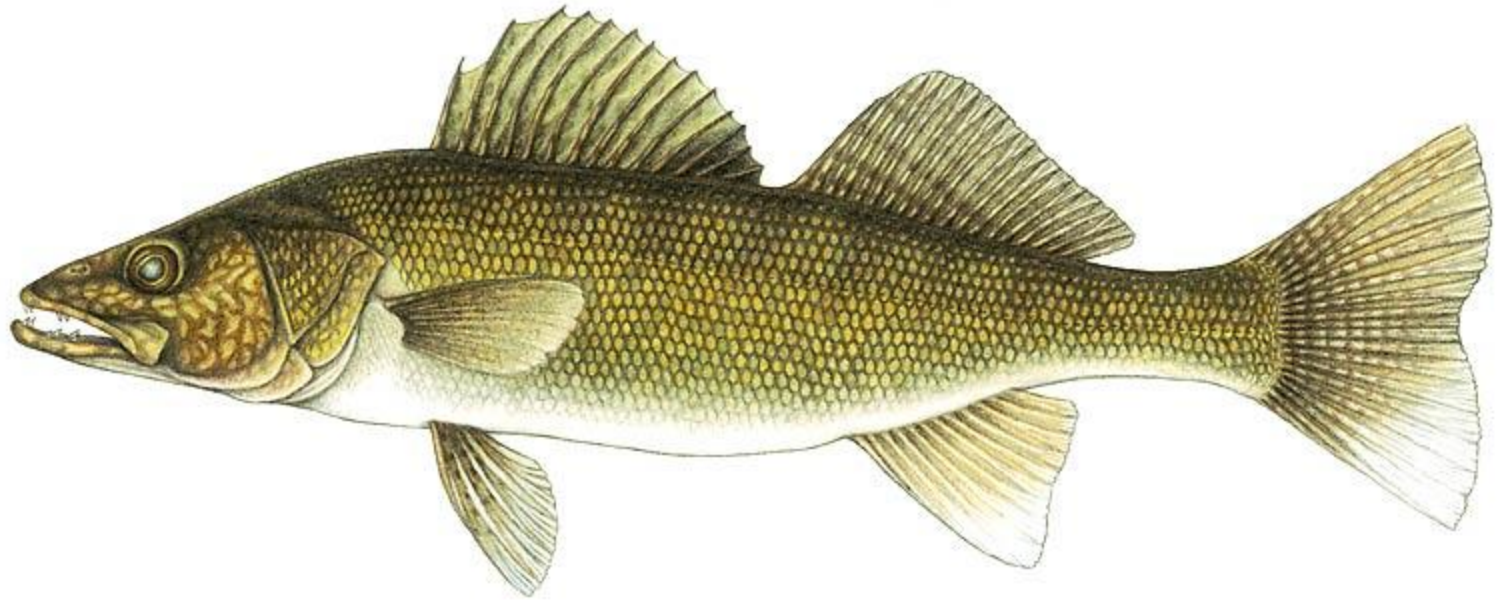
2018 Ohio Allocation Totals

Sport= **2.931** mil. lbs. (65%)

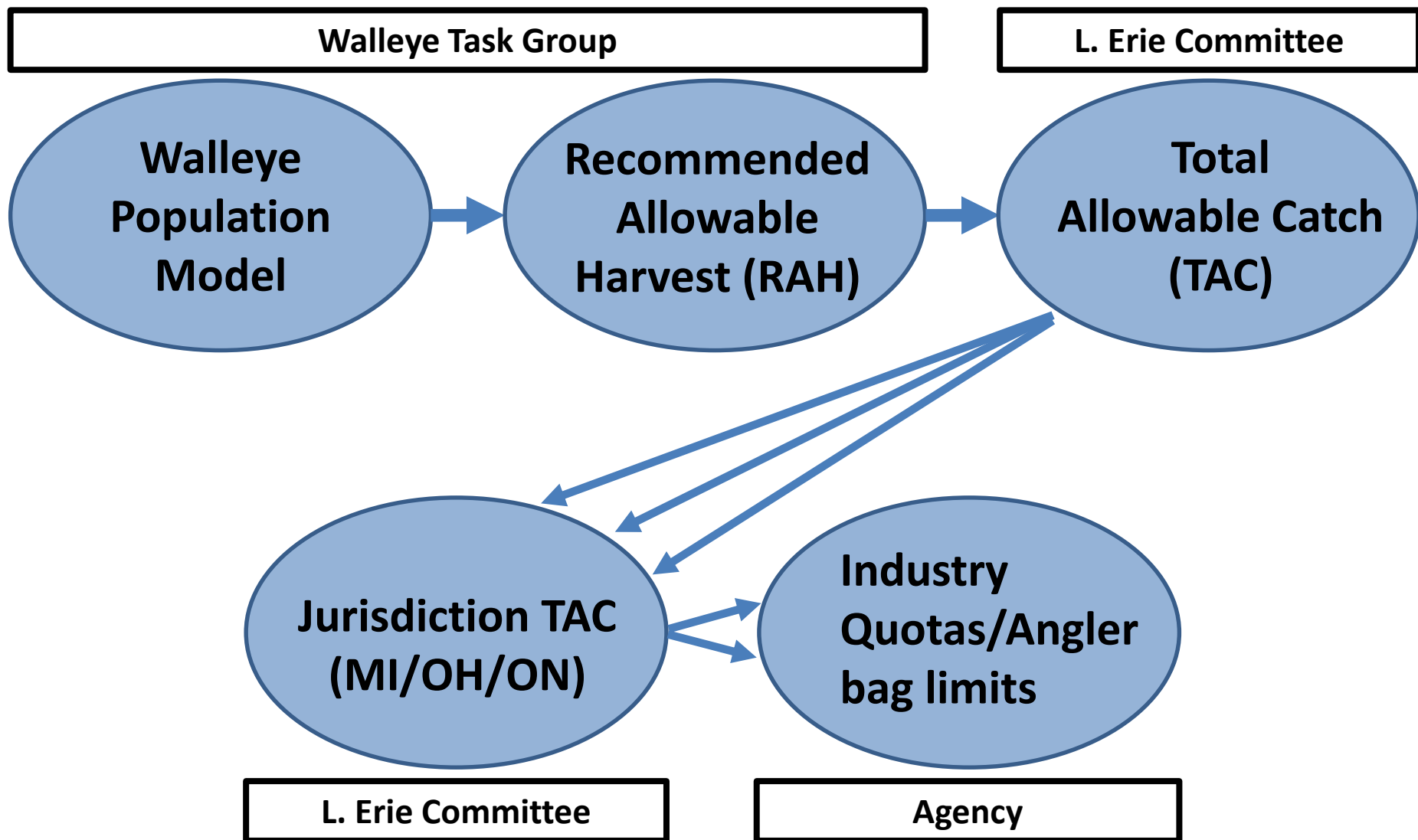
Commercial= **1.578** mil lbs. (35%)



Walleye Management

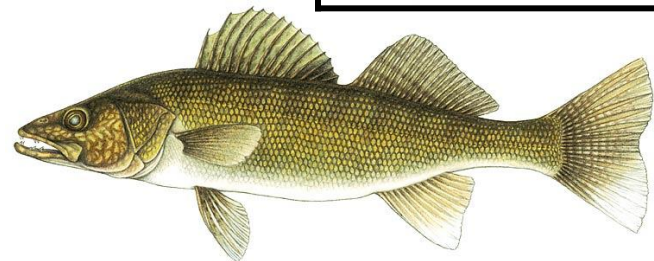


Lakewide Quota Allocation



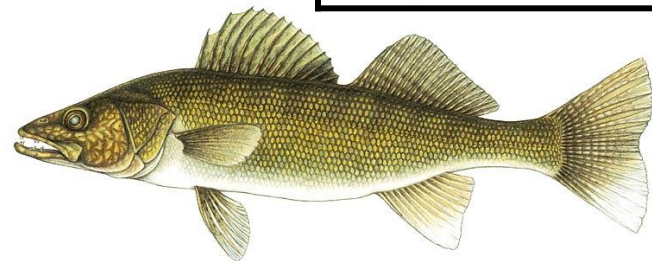
Walleye Angler Regulations in Ohio Admin. Code

Daily Bag Limit		
Ohio Quota (fish)	May - February	March - April
More than 950K	6	4
850K - <950K	5	4
750K - <850K	4	4
650K - <750K	3	3
550K - <650K	2	2
Less than 550K	1	1

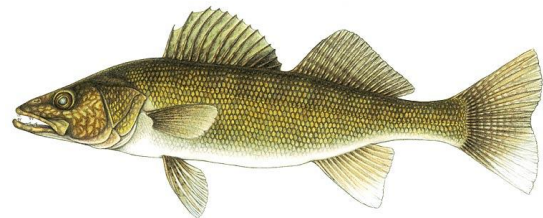
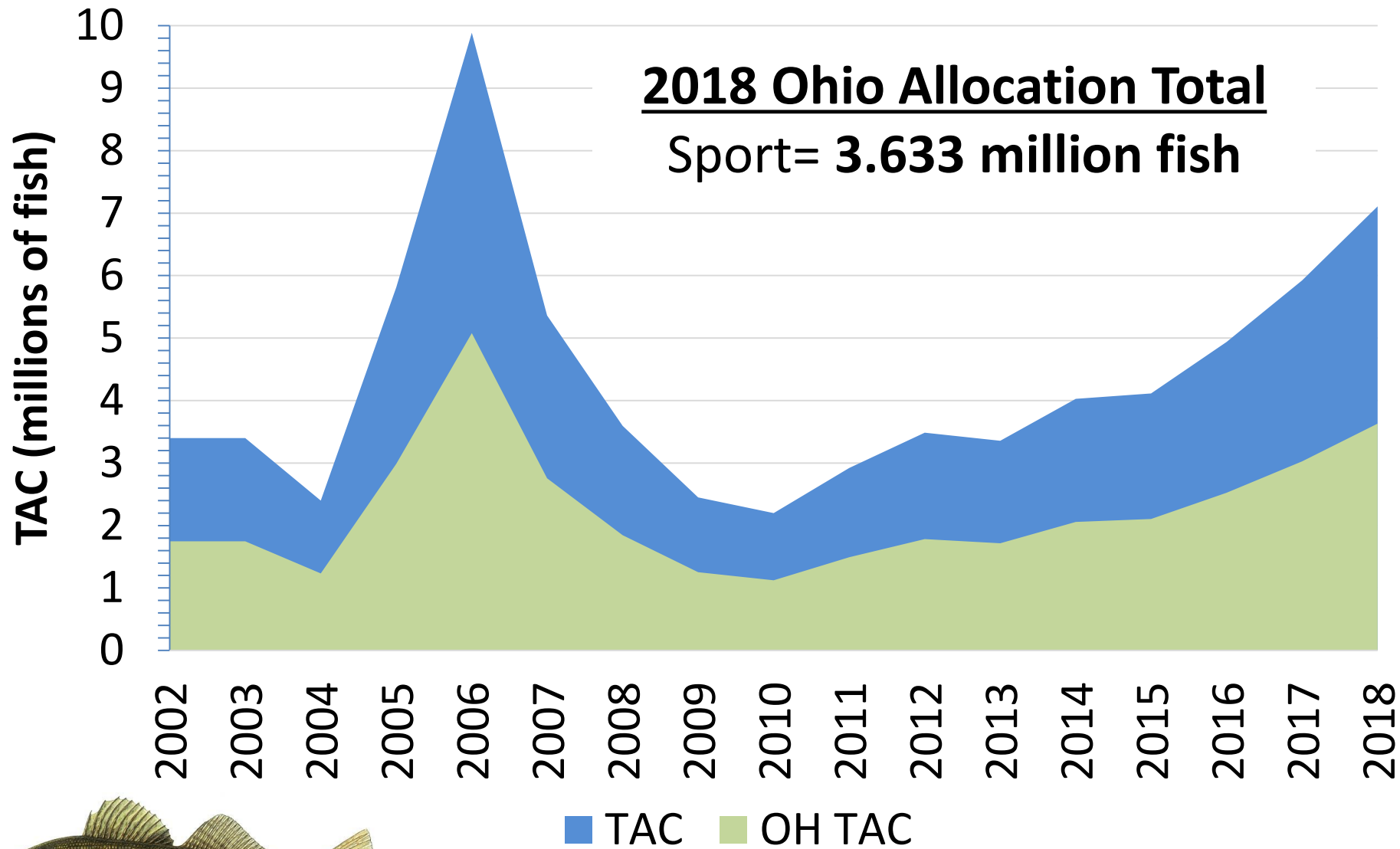


Walleye Angler Regulations in Ohio Admin. Code

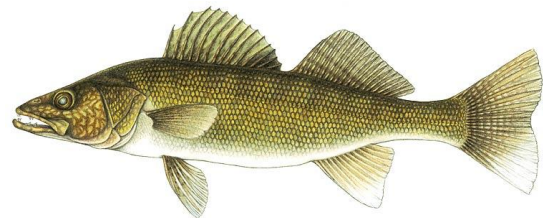
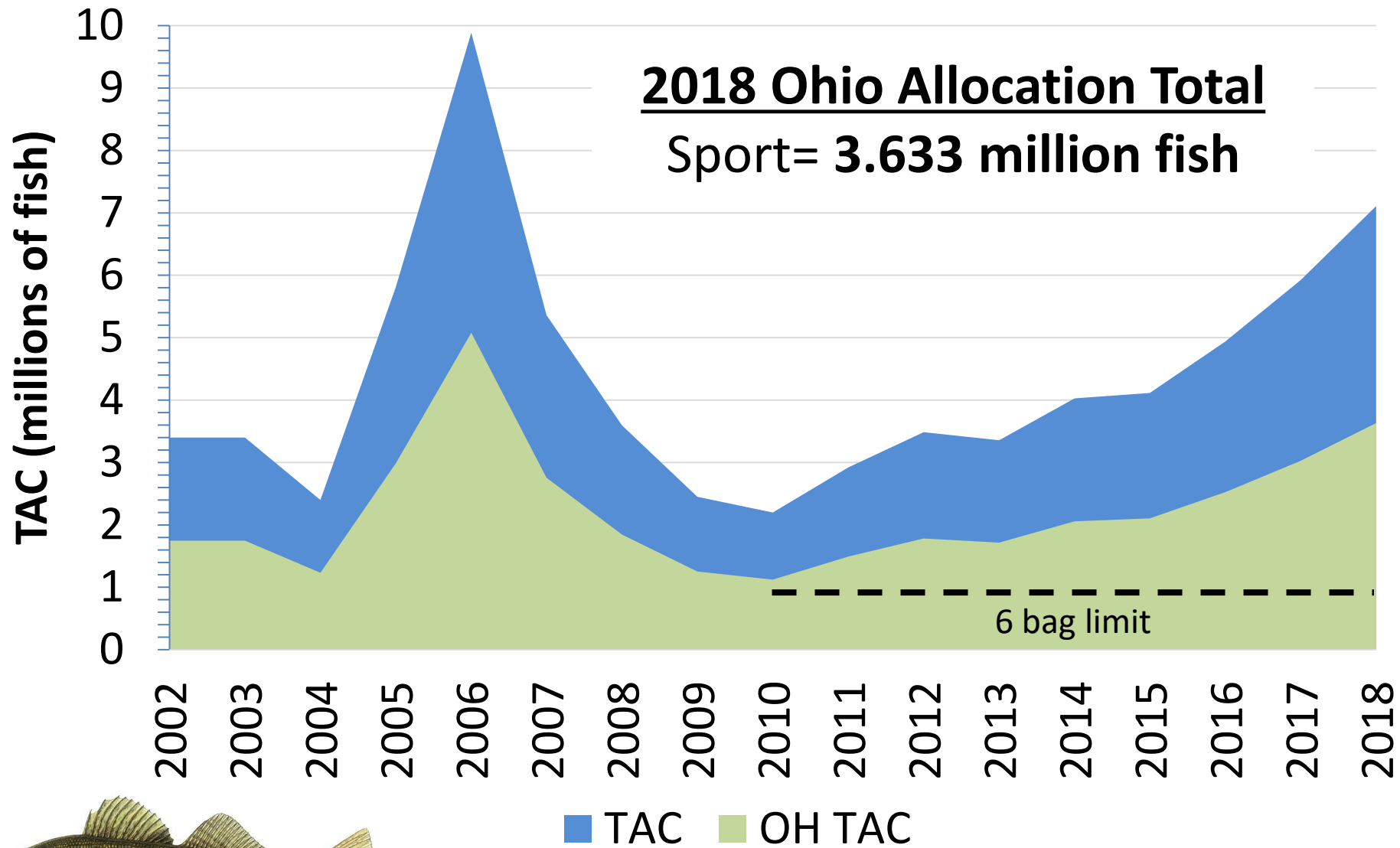
Daily Bag Limit		
Ohio Quota (fish)	May - February	March - April
More than <u>950K</u> ←	6	4
850K - <950K	5	4
750K - <850K	4	4
650K - <750K	3	3
550K - <650K	2	2
Less than 550K	1	1



Walleye TAC



Walleye TAC



ontacts

- **Sandusky or Fairport Harbor Fisheries Research Units**
(419) 625-8062 or (440) 352-4199
- 1-800-WILDLIFE
- 1-888-HOOKFISH (Fishing Report)
- www.ohiodnr.com/wildlife
- Fish Ohio forms online ONLY:
(apps.ohiodnr.gov/wildlife/FishOhio)



Travis Hartman

Lake Erie Program Administrator

