Blue Crab Discussion

- Habitat interactions
- Current stock management and status
- Increasing recreational and commercial harvest accountability
- How will accountability improve the future of the blue crab fishery?

Discussion Questions

- 1. What are the key implications of this work?
- 2. What should the GIT do with this information?



Science and Oyster Restoration Discussion

- Restoration success
- Disease resistance
- Oysters as a mechanism for nutrient reduction

Discussion Questions

- 1. What are the key implications of this work?
- 2. What should the GIT do with this information?



New Paradigm of Oyster Restoration Discussion

- •20 tributaries by 2025
- Success metrics
- Tributary selection and prioritization
- Large scale restoration projects

Discussion Questions

- 1. What are the key implications of this work?
- 2. What should the GIT do with this information?



Invasive Catfish Discussion

- Mitigating impacts of catfish spread
- Increasing commercial harvest
- Consumption pattern
- •Abundance?
- Recreational and community outreach

Discussion Questions

- 1. What are the key implications of this work?
- 2. What should the GIT do with this information?



Day 1: Outcomes, Actions, Next Steps

What are our top priorities?

What are the future goals for managers?

☐ Short-term:

Long-term:



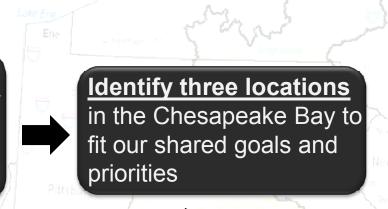


Day 2 Agenda

Learn from <u>Case</u> <u>Study</u> <u>Presentations</u>



Apply the case studies to the Chesapeake Bay to determine our goals for fisheries through Shared Visioning



Refine and discuss the outreach strategies



Develop an outreach strategy for each location to build support for achieving our goals



Mattawoman Creek Discussion

What were the factors that contributed most to positive outcomes?

How did the different entities and activists work together to achieve these positive outcomes?

What were the roadblocks faced and how were they overcome?



Shared Visioning

What do we want to achieve as a GIT? What are our priorities and what do we value?

How can we apply the previous case study to our goals?

What partnerships and collaboration are required to achieve our goals?



Forterra Case Study Discussion

What can we learn from this example?

How can we apply this to the Chesapeake Bay?

What should be our future direction?



Criteria for Identifying Critical Areas (December Full GIT Meeting)

- Preservation focus on protecting the good areas
- Sub-tributary scale (Ex: Mattawoman Creek)
- Impervious surface threshold (<5%)</p>
- High habitat value (SAV, restorable bottom, etc)
- Fish spawning and nursery areas
- Multiple protection opportunities
- Strong citizen involvement and leadership
- Ability to maintain long-term monitoring programs



Applicable Locations in the Chesapeake

<u>Bay</u>

- James River
 - Oyster sanctuary, National Parks Service, blue catfish, sturgeon
- Potomac River
 - Urban focus, green infrastructure, stormwater management

- Patuxent River
 - Land conservation, data rich, striped bass spawning, aquaculture
- Susquehanna River
 - □ Freshwater, fish passage



Applicable Locations in Chesapeake Bay

(December Full GIT Meeting)

Pocomoke

 Data rich, monitoring programs, federal and NGO priority area

Mattawoman

 Successful local engagement, influence on planners

Lynnhaven

 Heavily populated but measurable restoration improvements, one jurisdiction

Tangier Sound

 High habitat value, vocal community, sea level rise concerns

Baltimore County

Urban area, successful brook trout restoration



Outreach Strategies

How can we build support from various organizations in achieving our goals?

Who are the people we need to influence?





Day 2: Outcomes, Actions, Next Steps

What are the next steps for advancing this land use and fisheries conversation?



