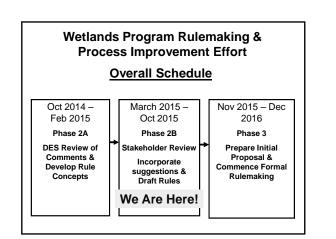
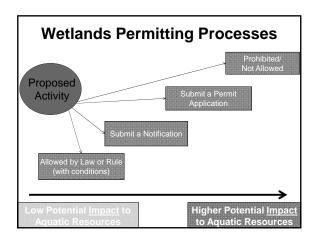
GSDI Annual Meeting March 17, 2015 Radisson Hotel Manchester, NH Mary Ann Tilton Wetlands Bureau Assistant Administrator





Wetlands Program Rulemaking & Process Improvement Effort I Enhance predictability and transparency Increase consistency and standardization Ensure scientifically-based decisions that are protective of New Hampshire's important natural resources



Listening Sessions

❖ 30 sessions:

□ Community General Sessions:

Littleton, Concord, Peterborough, Keene, Nashua, Manchester, Portsmouth

□ Private Sector Sessions:

Wetland scientists, Agriculture, Timberland owners, Lakes Assoc., AGC, NH Home Builders, Regional Planning Commissions, NH Farm Bureau, NHSPE. (And ...now BIA)

❖ 15 Initial Meetings:

□State Agencies:

DRED, DOT, Fish and Game, Dept of Safety, NH Port Authority, UNH T2, Dept of Agriculture, DES Water Div. administrators

□ Federal Agencies:

NRCS, NOAA, USF&WS, ACOE, EPA

Summary of Comments

- ☐ Provide more streamlined process for maintenance projects
- ☐ Make emergency process more flexible
- □Clone current forestry notice process
- □ Create incentives for rapid PBNs with certification and training
- □ Develop certification program(s)

Summary of Comments- Certification

□ Develop Certification program:

->Develop Certifications for Contractors, Stream Geomorphology,

Water Quality



Clarify Terms

- □"Need"
- □"Project"
- □"Minimization"
- □"Avoidance"
- □"Maintenance"
- □"Rehabiliation"
- □"Self-Mitigating"
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Coastal issues



- □Want Eelgrass bed surveys considered□Consider projected sea level rise in projected
- ☐ Consider projected sea level rise in project planning
- □Consider soft armouring approaches to stabilization

☐ Improve Coordination between State and Federal agencies to provide clarity and consistency



Updating BMPs

- □ DRED <u>Forestry</u>
- □ DOT Roadway Maintenance
- □ NRCS <u>Agriculture</u>
- Eversource <u>Utilities</u>
- □ NTOA <u>Timber Harvesting</u>
- Other as identified and needed

Concepts

- □Purpose adapted for wetland function
- □ Avoidance & Minimization
- □Bank Stabilization (Bio-Engineering)
- ☐ Self-mitigating defined (function improved)
- □Dock permitting strategy (sq ft envelope)
- □Minimum impact process proposal

Avoidance Concept

"Avoidance" – a design strategy for a proposed project on the applicant's preferred site where all on-site wetlands, surface waters or regulated areas were not impacted or were avoided.



<u>Minimization Concept</u> After all practicable measures to avoid

After all practicable measures to avoid impacts, the applicant will implement all practicable measures to minimize adverse impacts to aquatic resources that would result in the loss of wetland or stream function(s).

NEW Streamlined Notice

 Create process to streamline review and approval of small projects e.g. repair and maintenance of docks & walls

Pre- Application Discussions

- Formalize state-federal joint processing meeting for projects requiring mitigation
- Applicant and agent present proposal so all design issues are considered and suggestions received at one time.
- Pre- submission review process; use remote access when appropriate
- ❖Required application items identified

Workgroups Established

- ➤ Mitigation
- ➤ Docks and Shoreline Structures
- ➤ Coastal Resources
- > Non-tidal Wetlands
- Streams and Rivers



Mitigation Workgroup

POC: Lori Sommer 271-4059

January 20, 2015 February 13, 2015 February 20, 2015

February 25, 2015

March 11, 2015

June 2015

❖Invitations sent

❖1st meeting

❖Draft rules

❖2nd meeting ❖3rd meeting

❖Initial proposal filed

Mitigation Proposal

- □ "Wetlands enhancement" (such as removal of invasive species)
- □"Self-Mitigating" (such as with stream crossings)
- □ "Service Area" (grouping of watersheds for funding)
- □Mitigation payments for stream impacts

Non-tidal Shoreline Structures

POC: Darlene Forst: 271-4067

February 23, 2015; Initial Meeting
Concept comments due March 20



Freshwater Docks

POC: Darlene Forst: 271-4067

- ❖ Dock construction envelope
- ❖ Private v. commercial docks





Coastal Resources

Tidal Docks & Dredging
POC: Dori Wiggin: 559-1507

 April 2
 1-3
 Pease

 April 16
 1-3
 Pease

 May 4
 1-3
 Pease

Final Thoughts?



Points of Contact:
Mitigation: Lori Sommer 271-4059
Inland Docks: Darlene Forst 271-4067
Inland Wetland & Streams
M Tilton