Eastern Brook Trout Joint Venture Fish Habitat Partnership Meeting Cacapon State Resort Park Berkeley Springs, WV November 10-12, 2009

Tuesday Nov 10	Agenda
1:00 p.m.	Welcome, Introductions and Meeting Goals (Steve Perry)
1:20 p.m.	Native Fishes Conservation Areas (Fred Harris)
1:40 p.m.	NC Wildlife Friendly Development Certification Program (Doug Besler)
2:00 p.m.	Assessment of the EBTJV Project Scoring Criteria (Abby Lynch)
2:20 p.m.	Brook Trout Assessment at the Catchment Scale (Mark Hudy)
2:40 p.m.	Brook Trout and Climate Change (Mark Hudy)
3:00 p.m.	Break
3:20 p.m.	Open Forum for Questions
7:00 – 9:00 p.m.	EBTJV Project Success Highlights (Session Coordinator: Bob Carline)
Wednesday Nov 11	
8:00 a.m Noon	Subcommittee Session (Conservation Strategy/Habitat, Data, Outreach & Education, Science & Research, Grants & Development)
1:00 – 1:30 p.m.	An Overview of the Appalachian Mt. Joint Venture (Brian Smith)
1:30 – 5:00 p.m.	Regional Work Group Session (Northern, Mid-Atlantic, Southern)
7:00 – 9:00 p.m.	EBTJV Steering Committee Meeting
Thursday Nov 12	
8:00 – 8:30 a.m.	Overview of Steering Committee Meeting Discussions (Steve Perry)
8:30 – 11:00 a.m.	Subcommittee and Regional Work Group Reports and Next Steps
11:00 a.m. – Noon	Meeting Wrap Up

EBTJV Subcommittee Session

Wednesday - November 11, 2009

Time: 8:00 a.m. - noon

Conservation Strategy Habitat Subcommittee Meeting

- 1. Review status of achieving short-term regional habitat goals.
- 2. Determine how the EBTJV will track project outcomes.
- 3. Determine the need for rangewide monitoring of long-term brook trout population trends at selected sites.
- 4. Determine the EBTJV's role in meeting NFHAP interim targets.
- 5. Discuss how to determine EBTJV success.
- 6. Review Project Scoring Criteria.
- 7. Discuss merging Mid-Atlantic and Southern Regional Workgroups.

Data Subcommittee Meeting

- 1. Review the status of implementing a centralized, web-based, data management system that permits all agencies with brook trout management responsibilities to contribute, store, and access data.
- 2. Determine the minimum data standards that will facilitate data sharing and reporting.
- 3. Develop guidelines for changing watershed classification designations.

Outreach and Education Subcommittee

- 1. Review status of outreach and education plan and develop timeline for completion.
- 2. Review the status of assessing partner needs for outreach/education material.
- 3. Discuss development of EBT Best Management Practices that address key habitat threats.

Science and Research Subcommittee

- 1. Review the status of developing a research plan that identifies key brook trout research needs and establishes priorities for research funding.
- 2. Create a clearinghouse for current research projects.
- 3. Develop a list of restoration case studies.
- 4. Define what a monitoring protocol should include.
- 5. Establish relationships between fish and habitat conditions, including human impacts and their variation at different scales.
- 6. Evaluate brook trout status assessment and predictive model.
- 7. Standardize sample design, methodology and monitoring for data analysis.
- 8. Identify the cumulative effects of threat impacts to brook trout.
- 9. Evaluate the socioeconomic value of brook trout habitat.

Grants and Development Subcommittee

- 1. Review status of the EBTJV-FHP Foundation agreement with VA Tech and CMI
- 2. Develop a process for allocating EBTJV-FHP Foundation funds.
- 3. Discuss fund raising activities.
- 4. Develop a master list of fish habitat-related funding sources.

EBTJV Regional Workgroup Session

Wednesday - November 11, 2009

Time: 1:30 p.m. – 5:00 p.m.

EBTJV Southern Region Habitat Objectives

- 1. Maintain the status, or no net less, of 112 subwatersheds classified as healthy by 2012.
- 2. Strengthen brook trout populations in 10 subwatersheds classified as healthy by 2012.
- 3. Establish self-sustaining brook trout populations in 5 subwatersheds classified as extirpated by 2012.
- 4. Improve 4 reduced subwatersheds to healthy classification by 2012.
- 5. Strengthen brook trout populations in 30 subwatersheds classified as reduced by 2012.
- 6. Maintain 189 reduced subwatersheds in existing condition by 2012.
- 7. Validate the predictive brook trout status model by assessing 84 of predicted subwatersheds by 2012.

Southern Regional Workgroup Charges:

- 1. Develop an action plan that describes how the Southern Region Habitat objectives will be met by 2012.
- 2. Develop estimates of the costs for achieving the Southern Region Habitat objectives at both the state and regional levels.

EBTJV Mid-Atlantic Region Habitat Objectives

- 1. Maintain the status, or no net less, of 157 subwatersheds classified as healthy by 2012.
- 2. Strengthen brook trout populations in 14 subwatersheds classified as healthy by 2012.
- 3. Establish self-sustaining brook trout populations in 5 subwatersheds classified as extirpated by 2012.
- 4. Improve 4 reduced subwatersheds to healthy classification by 2012.
- 5. Strengthen brook trout populations in 45 subwatersheds classified as reduced by 2012.
- 6. Maintain 678 reduced subwatersheds in existing condition by 2012.
- 7. Validate the predictive brook trout status model by assessing 48 of predicted subwatersheds by 2012.

Mid-Atlantic Regional Workgroup Charges:

- 1. Develop an action plan that describes how the Mid-Atlantic Region Habitat objectives will be met by 2012.
- 2. Develop estimates of the costs for achieving the Mid-Atlantic Region Habitat objectives at both the state and regional levels.

EBTJV Northern Region Habitat Objectives

- 1. Maintain the status, or no net less, of 477 subwatersheds classified as healthy by 2012.
- 2. Strengthen brook trout populations in 20 subwatersheds classified as healthy by 2012.
- 3. Improve 2 reduced subwatersheds to healthy classification by 2012.
- 4. Strengthen brook trout populations in 30 subwatersheds classified as reduced by 2012.
- 5. Prevent further degradation in 505 subwatersheds currently classified as reduced by 2012.
- 6. Gather data on 700 of the predicted subwatersheds by 2012 for use in validating the predictive brook trout status model.
- 7. Maintain the status, or no net loss, of healthy pond and lake watersheds, and assess the status of 50 unknown waters by 2012.

Northern Regional Workgroup Charges:

- 1. Develop an action plan that describes how the Northern Region Habitat objectives will be met by 2012.
- 2. Develop estimates of the costs for achieving the Northern Region Habitat objectives at both the state and regional levels.