Issues Resolution Committee:

Recommendations to PSC on Key Issues Raised during the Public/Partner Comment Period



Jim Edward Chair, IRC April 13, 2014



Public and Partner Comment Summary

- Over 2,400 Public Comments (from individuals)
 - 1,400+ on Climate Change
 - 400 + on Toxic Contaminants
- Over 70 Sets of Comments from Organizations
 - Environmental Groups both local and national
 - Watershed Associations / Riverkeepers
 - Industry Sectors
 - Municipal
 - Citizens Bay Agreement
- Partner Comments
 - CBC, MD, NY, VA, WV, EPA, DOI, NOAA
 - CAC, LGAC, STAC

Summary Figures: PRIVATE CITIZENS' Comments received on Watershed Agreement Updated 03.20.2014

Total Comments

Arranged by:

- 1. jurisdiction from which they sent their email or letter
- 2. issues on which they commented

<u>Does include</u> "form letters" submitted by individuals (ie: from Sierra Club members)

<u>Does not</u> include info from official comment letters from organizations

| Total No. Comments | Md. | Va. | Pa. | D.C. | De. | W.Va. | N.Y. | Unknown | Outside W-Shed |
|-----------------------|------|-------|-----|------|-----|-------|------|---------|-------------------|
| 2420+ | 925+ | 1295+ | 90+ | 15 | 4 | 10 | 55+ | 11 | 55+ |

Leading Issues

| Issue | Total No. Comments | Md. | Va. | Pa. | D.C. | De. | W.Va. | N.Y. | Unknown | Outside W-Shed |
|--|-----------------------|------|------|-----|------|-----|-------|------|---------|-------------------|
| Accountability and Enforcement | 70+ | 2 | 60+ | 45+ | | | 1 | | | 5+ |
| Climate Change | 1450+ | 690+ | 750+ | | 1 | | 1 | | | 5+ |
| Education and Environmental Literacy | 70+ | 3 | 60+ | | | | 1 | | | 5+ |
| Hydraulic Fracturing | 65+ | 1 | 60+ | | | | 1 | | | 4 |
| Public Access | 75+ | 6 | 60+ | 1 | | | 1 | | 1 | 5 |
| Reporting Accuracy | 65+ | | 60+ | | | | | | | 5+ |
| Stormwater Runoff | 70+ | 3 | 60+ | | 1 | | 1 | | | 6 |
| Toxic Contaminants (incl. road salt) | 425+ | 185+ | 110+ | 40+ | 6 | 4 | 4 | 55+ | 6 | 15+ |
| Water Quality/TMDL | 65+ | 1 | 60+ | | | | | | | 4 |



Additional Issues

| Issue | Total No. Comments | Md. | Va. | Pa. | D.C. | De. | W.Va. | N.Y. | Unknown | Outside W-Shed |
|---------------------------------------|-----------------------|-----|-----|-----|------|-----|-------|------|---------|-------------------|
| Agriculture | 9 | 6 | | 1 | 1 | | Ĭ . | | | 1 |
| Conowingo Dam | 2 | 2 | 1 | | | | | | | |
| Development | 2 | | 1 | | 1 | | | | | |
| Environmental Justice | 4 | 1 | 1 | | 1 | | | | | 1 |
| Fisheries (incl. menhaden) | 7 | 3 | 3 | | | | | | 1 | |
| Fish Passage | 2 | | 2 | | | | | | | |
| Forest Buffers | 1 | | | İ | 1 | i i | | | | |
| Homeowner Incentives | 1 | | 1 | | | | | | | |
| Invasive Species | 1 | 1 | f . | j. | j i | | i e | | | |
| Lawn Care | 4 | 1 | 1 | 1 | 1 | | | | 2 | |
| Litter | 2 | 1 | | 1 | | | | | | |
| Natural Gas (Proposed Terminal) | 3 | 2 | 1 | | | | | | | |
| Shellfish | 10 | 7 | 1 | | 1 | | | | 1 | |
| Submerged Aquatic Vegetation | 1 | 1 | | | | | | | | |
| Support for Agreement | 10 | 6 | 2 | | 1 | | | 1 | | |
| Wastewater Treatment | 1 | 1 | | | | | | | | |
| Wetlands | 2 | | | 1 | 1 | | | | | |



Partner Comment Registry

| | | | sapeake Watershed Agreement 11/8/13 | 1 | | | | 7 |
|-------|--|----------------------------|---|--------------|----------|-----------------|-------------------------------------|----------------------------------|
| | Partner Comments | s (MB, PSC, Jur | isdictions, CBC, Fed Agencies/FOD, Advisory Committees, GIT CF | nairs) | | | | |
| | | | | - | | | | |
| | 7500 | | og italicized = not in current draft | | 12 1 | | | |
| | Keg | | ug highlight = technical change, new goal/outcome recommendation | | | | | |
| | | green: addition | blue = partner-stakeholder comment theme overlap | | | | | |
| | <u> </u> | | | | | | | |
| | Partners that subm | | include: | | | | | |
| | CAC, 9/12/13 | MD, 3/17/14 | NP. | | | | | |
| | CAC 2013 EC Report 12 | | | | | | | |
| | CAC 3/17/14 | NOAA, 12/9/13 | | | | | | |
| | CBC 12/4/13 | | Report 12/12/13 | | | | | |
| | DOI, 3/17/14 | | mendations 1/17/14 | - | - | | | |
| | EPA, 3/17/14 | Virginia, 3/17/14 | | | | | | |
| | FWS 3/14/15 | West Virginia, | 12/14/13 | - | - | | | |
| | LGAC 2013 EC Report 1 | IZFIZFI3 | | | | | | |
| | 100 000 00 | Va | | | Drugs 1 | | | 3 33 24 22 24 32 32 |
|)¥ \$ | Agreement Section | Tag Theme | Comment | Source | Date | Team Assignment | Status (change, no change, pending) | Resolution (explanation of statu |
| | | | Third, there are several emerging threats to sustained Bay restoration progress that | | | | | |
| | | | we believe must be addressed in the preamble, operational commitments or | | | | | |
| | | A 44 | in the management strategies to accompany the Agreement, We recommend | | | | | |
| | | Address | language in the Agreement be modified to include new stresses facing the Bay | | | | | |
| 332 | Decemble | Emerging | restoration from such concerns as changing climate and sea level | CAC | 9/12/13 | EDD | | |
| - 38 | Preamble | Threats | conditions, sediment build up behind dams in the watershed, and | CAC | 9/12/13 | ERB | | |
| | | Chabutan | The signatories to this voluntary Agreement commit to achieving the goal of restoring and protecting the Chesapeake Bay ecosystem and its living resources | | | | | |
| 89 | Preamble | Statutory clarification | consistent with Section 117 of the Clean Water Act. | EPA | 3/17/14 | COD | | |
| - 83 | rreallible | Ciannoacion | Much progress has been made, but there is more to do—especially in the face of | EFA | SFIFFIA | END | | |
| | | Climate | continued challenges such as changes in population, loss of farm and forest lands | | | | | |
| 332 | Preamble | | | EPA | 0117114 | IRC-MD | | |
| - 38 | Freamble | Change | and (changing environmental conditions) climate change. Clarification: The original agreement laid the foundation for a cooperative and | EFA | 311/114 | IUC-MD | | |
| 3% | Preamble | Voluntary program | voluntary program | EPA | 3/17/14 | CDD | | |
| | Vision | program | Voluntary program | EFA | 3111114 | END | | |
| - 10 | TISION | | Climate change - The current draft only refers to "changing environmental | | | | | |
| | | | conditions** and does not refer to the many aspects of climate change the | | | | | |
| | | | Chesapeake region faces. Addressing climate change was a significant part | | | | | |
| | | | of the Executive Order 13508 Strategy with clear commitments from federal | | | | | |
| | | Climate | agencies. The current draft Agreement inadequately recognizes climate | | | | | |
| 3 | Principles | Change | change and its implications for communities and achieving protection and | NOAA | 12/9/13 | IRC-MD | | |
| 0.0 | ************************************** | | euphemism "changing environmental conditions" or "changing system". Regardless | | 0000000 | | | |
| | | | of your belief of the causes of climate change, science is showing that it is occurring. | | | | | |
| | | | We understand that climate change is a sensitive political issue and this caused it to | | | | | |
| | | | be downplayed in the Agreement. However, we believe that an Agreement that | | | | | |
| | | | seeks to guide restoration for more than the next decade should | | | | | |
| | | | openly recognize the need to adapt to climate change. Integrating | | | | | |
| | | | climate change into all the Management Strategies will hopefully | | | | | |
| | | Climate | yield implementation practices that look to the future of changing | CAC 2013 EC | | | | |
| 3 | Principles | Change | conditions. As your citizen advisors we believe climate change will be a determining | Report | 12/12/13 | IRC-MD | | |
| | 8 | - 10 | Explicit recognition of the need for sustained physical, chemical, and biological | 1 - 32 | | | | |
| | | | monitoring to track progress toward identified critical water quality | | | | | |
| | | | and living resource goals and to improve our understanding of the | | | | | |
| | | | Chesapeake Bay watershed and estuarine system to allow refinement of | | | | | |
| | | | model predictions. Careful analysis of this monitoring data is the only way | STAC 2013 EC | | | | |
| 3 | Principles | Monitoring | to provide the information necessary for you and the public to | Report | 12/12/13 | | | |
| | - 3 | - Si | I would also like to reiterate the importance of implementing a multiple model | \$2 | | | | |
| | | | strategy, which STAC believes can provide the most efficient strategy to | | | | | |
| | | | characterize uncertainty in the model predictions, and ultimately, to refine | | | | | |
| | | | our scientific understanding. STAC believes this strategy, coupled with monitoring | | | | | |
| | | | data to inform the modeling efforts, will help build understanding and confidence in our | | | | | |

Public Stakeholder Registry

| | | i abile stancile | IUCI | | egioti j | | |
|-----------------------------|---|--|--|--------------------------|-----------------|-----------------------------|------------------------------------|
| Draft 3/28/14 | | | | | | | |
| COMMENT PERIOD | 2 - Draft Che | sapeake Watershed Agreement 11/8/13 | | | | | |
| | | duals, Organizations with Standing) | | | | | |
| | | of the second first the first of the second fi | | | | | |
| | | | | | | | |
| Keg | | /talicized = not in current draft highlight = technical change, new goal/outcome recommendation | | | | | |
| Ne3 | | blue = partner-stakeholder comment theme overlap | | | | | |
| | green. addition | proc - parties statementer confinerations of chap | 1 | | | | |
| "Comments expressing simp | ple support for wh | at already exists in the agreement have been exported to the 3rd tab. | | | | | |
| | | | - | | | | |
| Bow # Agreement Section Tag | Theme | Comment | Source | Date | Team Assignment | us (change, no change, pend | Resolution (explanation of status) |
| 1 Preamble | | While the draft Agreement recognizes that "measurable results coupled with firm accountability yield the most significant results,"! this agreement fails to provide the accountability mechanisms necessary for success. | Conservation Pennsylvania, Choose Clean Water Coalition, Virginia League of Conservation Voters, Potomac Conservancy, Potomac | 3/17/2014, 3/13/2014, | | | |
| 1 Preamble | Adaptive Management | the Final Draft still lacks a strong statement supporting adaptive management. Plans pursuant to the Agreement must be revised over time as we gain a better understanding of the underlying scientific connection between management practices and water quality response. The only reference to adaptive management relates to internal governance: "Adaptively manage all levels of the Partnership to foster continuous improvement." YAMWA recommends that the Preamble section of the Final Draft be revised to include a statement in support of adaptive management during the implementation phase of the Bay Agreement. "Measurable results coupled with firm accountability" suggests we will not have the flexibility to manage differently ten years into implementation if we find an approach that reduces nutrients and/or sediment at a lower-cost or in a more socially acceptable way. | VAMVA | 3/17/2014 | GIT6 | | |
| 1 Preamble | Conflict of Voluntary vs Regulatory | Preamble states that "Watershed restoration and protection efforts have shown that measurable results coupled with firm accountability yield the most significant results." VAMWA questions the inclusion of this sentence for several reasons, VAMWA believes the partners must break from the traditional paradigm of calling for int source consequences when other sources contribute more in terms of total load and, along those lines, avoid any language in the new agreement that implies consequences for point sources that meet their 2010 TMDL allocations. | VAMVA | 3/17/2014 | IRC-EPA/GIT3 | | |
| 1 Preamble | Citizen stewardship | It is also important to recognize in the preamble and in language describing this [Local Stewardship] goal, that the partnership's methods and plan of action will likely change when more diverse participants are included. It should be clear that our intent is to not simply inform but to seek common ground between the needs of the Bay restoration effort and the needs of the watershed's diverse residents. The new Bay agreement currently speaks more to those already involved in and informed about Bay restoration. As the Bay restoration effort seeks to involve more diverse watershed residents it should be understood that our current methods may change due to the new ideas and perspectives of those joining the environmental conversation. Given the specific and direct role that local governments and utilities have in implementation, beyond just being a stakeholder, we recommend the following addition to the current Preamble text: "Local governments are keu partners as are individual citizens, businesses. | Alliance for the Chesapeake Bay | 3/17/2014 | IRC-DC | | |

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BIN #1: <u>IRC Recommendations to the PSC</u> for possible inclusion in the Final Agreement (require issue papers)

Bin #2: <u>Issues raised that need further consideration/analysis</u> by IRC, GITs, Editorial Board and/or Management Board prior to making recommendations to PSC.

BIN #3: <u>Issues raised in comments that the IRC recommends do not necessitate changes</u> or additions to the Final Agreement.

BIN #1: IRC Recommendations to the PSC for possible inclusion in the Final Agreement (require issue papers)

- Toxic Contaminants add outcomes to Agreeemnt
 Champion: Adhoc Toxics Team: Greg Allen, EPA; Scott Phillips, USGS; Russ Baxter, VA & Ann Swanson
- Climate Change resiliency, adaptation, preparedness
 Champion: MD
- Participatory Language must sign up as part of agreement or develop management strategies in advance of signing the agreement. Report annually. Champion: WV, NY, MD, EPA
- 4. <u>TMDL/WIPs</u> address agriculture, stormwater, and atmospheric deposition in agreement.

Champion: EPA & GIT 3

BIN #1: continued

- Impervious surface related to land use outcomes
 Champion: CBC & GIT 3
- Stewardship Add goal/outcomes
 Champion: D.C., GIT 5
- a. Environmental Justice Need to address in Agreement
 b. Diversity goals for committee structure
 Champion: MD
- 8. <u>Conowingo Dam</u> Address in Agreement **Champion**: MD
- Governance the EC should make all changes to outcomes, not the PSC. Can't change goals and outcomes without public comment period Champion: CBC

Bin #2: Issues raised that need further consideration/analysis by IRC, GITs, Editorial Board and/or Management Board prior to making recommendations to PSC.

- 1. <u>Urban Tree Canopy Outcome</u> increase (or decrease) the outcome **Assignment**: GIT 2
- Land Conservation Goal increase to 2.5 million acres (or decrease)
 Assignment: GIT 5
- 3. Public Access Goal & Outcome
 - a. Increase the number of sites b. Recognize private partners Assignment: GIT 5
- 4. Environmental Literacy Outcomes strengthen & broaden Assignment: GIT 5
- 5. <u>Fish Passage Outcome</u> highlight dam removals and focus on hydro electric dams **Assignment**: GIT 2
- 6. <u>Freshwater Fisheries Outcome</u> add new outcome **Assignment**: GIT 1

Bin #2: continued

- 7. <u>Forage Fish Outcome</u> management should follow study results **Assignment**: GIT 1
- 8. Oyster Outcome protect existing oyster reefs Assignment: GIT 1
- 9. Wetlands Outcome needs a no net loss commitment Assignment: GIT 2
- Trash refer to citizen stewardship group & water quality sections Champion:
 D.C. & MD
- 11. <u>Water Quality Standards Attainment Outcome</u> add new outcome, tabled issue from Fall PSC meeting **Assignment**: EPA

12. Funding/Financing

- a. Emphasize technical/funding assistance to local governments Assignment: MB, IRC, EB
- b. Integrated affordability concepts into management strategies
 Assignment: Goal Implementation Teams
- c. Create a Financial Advisory CommitteeAssignment: Management Board. Discussion at IRC: Post PSC retreat.

Bin #2: continued

- 13. <u>Accountability/Verification/Independent Evaluation</u> **Assignment**: GIT 6, IRC
- 14. <u>Explanation needed for</u> how numeric goals, outcomes and baselines were developed (including net increase issue). **Assignment**: Editorial Board/GITs
- 15. STAC comments
 - Note: GITs should consider potential revisions to their outcomes based on STAC recommendations if possible at this stage, and consider in developing Management Strategies. Assignment: Goal Implementation Teams
- 16. Numerous comments on Principles to be considered by IRC and Editorial Board Assignment (text): Editorial Board; Assignment (policy): IRC.

BIN #3: Issues raised in comments that the IRC recommends do not necessitate changes or additions to the Final Agreement.

- Some issues in Bin #1 or #2 will be moved down into Bin #3.
- Additional issues will be included in Bin #3 from both public and partner comments.
- This Bin would include issues raised that Partnership believes could be considered in developing Management Strategies and/or revising CBP Governance Document.
- 1. Hydrologic Fracking IRC recommendation for PSC (March 26, 2014 meeting)

Issues Paper Format

- Current Language
- Options (IRC recommendations highlighted in yellow)
- Partner Comments
- Stakeholder / Public Comments
- Background

* Issue Papers Developed for all Bin #1 Issues *

| Issue and IRC Leads | Resolution/Recommendation | Date Resolved | PSC Decision |
|----------------------------|--|------------------------|----------------|
| | | (or of current status) | (or direction) |
| | BIN #1 / IRC Issues | | |
| 1. Participatory Language | The IRC is recommending the following 3 options for PSC | 4/9/14 | |
| Lead: WV, NY, MD, EPA | consideration: | | |
| | 1: Deletes discretionary language from Goals and Outcomes section | | |
| | and adds that strategies will identify participating jurisdictions. Adds | | |
| | new language to Affirmation and Signatures section recognizing | | |
| | voluntary nature of Agreement and that it is not a contract or | | |
| | assistance agreement. (See exact language below under EPA | | |
| | comments). | | |
| | 2: Include the participatory language for headwater states only. The | | |
| | paragraph would read, "each signatory headwater state may | | |
| | exercise its discretion" | | |
| | 3: Delete discretionary language from Goals and Outcomes section, | | |
| | and signatories should identify management strategies they will | | |
| | participate in at the time the Agreement is signed in an addendum. | | |
| | The Agreement should recognize that participation in management | | |
| | strategies, which will be for two-year periods, will vary. The | | |
| | Agreement should also require stakeholder engagement and public | | |
| | comment and review prior to adoption and subsequent reporting to | | |
| | the EC. (See exact language below under Maryland comments). | | |
| 2. Toxic Contaminants | The IRC is recommending 2 options for PSC consideration: | 4/9/14 | |
| <u>Lead</u> : Adhoc Toxics | 1. Reinsert (or develop new) the toxics research and reduction | | |
| Team: Greg Allen, EPA; | outcomes under the water quality goal | | |
| Scott Phillips, USGS; & | 2. <u>A new separate toxic contaminants goal</u> with research and | | |
| Russ Baxter, Va & | reduction/prevention outcomes. | | |
| others | | | |
| 3. Climate Change | The IRC agreed to craft language for these options: | 4/9/14 | |
| <u>Lead</u> : MD | 1. Add a new "Climate Resiliency" goal with one or more | | |
| | corresponding outcomes focused on adaptation. | | |
| | 2. Add new climate outcomes under current goals where appropriate | | |
| | (e.g. under fisheries, vital habitats, water quality goals) | | |

| Issue and IRC Leads | Resolution/Recommendation | Date Resolved | PSC Decision |
|------------------------|--|------------------------|----------------|
| | DIN #4 / IDC | (or of current status) | (or direction) |
| | BIN #1 / IRC Issues | , | |
| 4. Conowingo Dam | Recommended options for PSC consideration:: | 4/9/14 | |
| <u>Lead</u> : Md | 1. <u>Status quo</u> (not addressed) | | |
| | 2. Add a new Conowingo Dam outcome under the Water Quality Goal | | |
| 5. Stewardship | IRC recommends adding a new separate Stewardship Goal with two | 4/9/14 | |
| Lead: D.C., GIT 5 | outcomes (Citizen Stewardship, Stewardship Metrics), and the | | |
| | possible addition of diversity and local leadership outcomes. | | |
| | | | |
| | | | |
| | | | |
| 6. Impervious Surfaces | IRC recommends amending the existing land use outcomes: | 4/9/14 | |
| Lead: CBC & GIT 3 | 1. Amend the Methods/Metrics Outcome to include a commitment | | |
| | to "quantify the potential impacts [of land use conversion] to | | |
| | water quality and costs to communities." By 2015 develop bay- | | |
| | wide metrics for measuring conversion that could be applied at a | | |
| | local scale. | | |
| | 2. Amend the Evaluation Outcome to "identify policy options to | | |
| | strategically manage and reduce the rate of conversion, including | | |
| | possible development of reduction outcome related to land use | | |
| | conversion." | | |
| | Note: For both outcomes add "wetlands" to farm and forest | | |
| | conversion language. | | |
| 7.a. TMDL/WIPs – | The IRC reached consensus on the issue of whether to maintain the | 3/26/14 | |
| regulations within | current 2017 and 2025 WIP Outcomes in the final Agreement; the IRC | | |
| voluntary agreement | recommended no change to the current outcomes. | | |
| <u>Lead</u> : IRC | | | |
| 7.b. TMDL/WIP Source | The IRC agreed that a new sentence should be inserted to explain the | 4/9/14 | |
| Sector acknowledgement | source sectors that are being addressed by the states and EPA in the | | |
| Lead: EPA & GIT 3 | WIPs. The IRC <u>also agreed to add 2 sentences on the role of federal</u> | | |
| | <u>facilities</u> in working with the jurisdictions on WIP implementation. | | |

| Issue and IRC Leads | Resolution/Recommendation | Date Resolved (or of current status) | PSC Decision (or direction) |
|---|--|--------------------------------------|-----------------------------|
| | BIN #1 / IRC Issues | , 1 | (or an educiny |
| 8. Environmental Justice and Diversity Lead: Md | The IRC recommends two options for PSC consideration: Add an Environmental Justice or Environmental Diversity outcome to a Stewardship Goal [pending approval]. Address Diversity and Environmental Justice issues more explicitly in the Principles, or other appropriate sections, eg. Goal/Outcomes introduction. | 4/9/14 | |
| 9. Governance Lead: CBC | Decision #1: Goal and Outcome authority (2 options for PSC) a. Add language to the Agreement stating any changes or additions to goals and outcomes are approved by the EC. b. Add language to the Agreement stating any changes or additions to goals are approved by the EC. Changes or additions to outcomes are approved by the PSC. Decision #2: Transparency (IRC recommends to the PSC) a. Add language stating that proposed changes to goals and outcomes or the addition of new goals or outcomes are open for public comment before being finalized. Final changes or additions are publicly posted to the Bay Program website. | 4/9/14 | |
| | BIN #2 / Goal Team Recommendations | 3 | |
| Fisheries Goal Team Introduction | Add "non-native and invasive species, toxics," to the list of factors threatening Bay fisheries | 4/9/14 | |
| Blue Crab Abundance Outcome | GIT 1 is considering adding a statement to the end of the existing outcome to explain how the abundance target is refined. "Evaluation and refinement of the population target will align with Baywide stock assessments conducted approximately every five years subject to available resources." (draft) | 4/9/14 | |
| Blue Crab Management Outcome | GIT 1 recommends removing "population" because this outcome is focused on the fishery. GIT 1 is considering adding a deadline of "By 2018" to complete the allocation framework evaluation. | 4/9/14 | |

| Issue and IRC Leads | Resolution/Recommendation | Date Resolved | PSC Decision |
|-------------------------|--|------------------------|----------------|
| | DIN #2 / C IT D I I' | (or of current status) | (or direction) |
| | BIN #2 / Goal Team Recommendations | | |
| Oyster Outcome | GIT 1 recommends adding "and ensure their protection" to protect restored reefs. | 4/9/14 | |
| | GIT 1 is considering adding a statement to the end of the existing | | |
| | outcome to explain how restoration is measured. "Restoration efforts | | |
| | are currently guided by the Oyster Metrics that define success and by | | |
| | a tributary-based restoration strategy originally adopted in the | | |
| | Chesapeake Bay Executive Order." (draft) | | |
| Fish Habitat Outcome | GIT 1 recommends including language that would be inclusive of freshwater fisheries and adding a deadline of 2018. | 4/9/14 | |
| | "By 2018, identify and characterize critical spawning, nursery and | | |
| | forage areas within the Bay watershed important for fish and shellfish | | |
| | so that management strategies can be enhanced to improve fish | | |
| | health and recreational opportunities." | | |
| Habitat Goal Team | | I. | |
| Introduction | after "conserving healthy habitats and restoring the" insert: | 4/9/14 | |
| | "connectivity and" | | |
| Goal | GIT 2 recommends adding "support fish and wildlife" to the goal | 4/9/14 | |
| | statement in place of "high priority species." | | |
| Black Duck | GIT 2 recommends adding "enhance, and protect" | 4/9/14 | |
| Brook Trout | GIT recommends adding "and sustain" | 4/9/14 | |
| Tree Canopy Outcome | GIT 2 is considering increases to the outcome based on additional | 4/9/14 | |
| | discussion & negotiation with the IRC and Forestry Workgroup input. | | |
| | Flagged for PSC – discuss first with jurisdictions. | | |
| Steam Health Outcome | GIT 2 is considering the following compromise on percentage of | 4/9/14 | |
| | healthy streams: "improve health and function of 10% of stream miles | | |
| | above the 2008 baseline for the Chesapeake watershed. Note: a 2008 | | |
| | baseline will be re-assessed by 2015." | | |
| Stream Health Outcome – | GIT 2 recommends the following change to the baseline note: | 4/9/14 | |
| Note | "Note: a 2008 baseline will be established by 2015" | | |

| Issue and IRC Leads | Resolution/Recommendation | Date Resolved | PSC Decision |
|--------------------------------|--|------------------------|---------------------|
| | | (or of current status) | (or direction) |
| | BIN #2 / Goal Team Recommendations | | |
| Water Quality Goal Team | | | |
| Introduction | GIT 3 recommends inserting a brief description of the TMDL and WIPs. | 4/9/14 | |
| Healthy Watersheds Goal | Team | | |
| Healthy Watersheds Goal | GIT 4 recommends replacing "exceptional quality" with "high quality." | 4/9/14 | |
| Healthy Watersheds | GIT 4 recommends correcting "water" to "waters," and deleting "By | 4/9/14 | |
| Outcome | 2025." | | |
| Stewardship Goal Team | | | |
| Protected Lands | The Stewardship Goal Team put forward the two million acre | 4/9/14 | |
| Outcome | protected land outcome in the draft agreement. The GIT believes this | | |
| | is an achievable goal. Public comments were submitted | | |
| | recommending this outcome be increased to 2.5 million acres. | | |
| | Flagged for PSC – discuss first with jurisdictions. | | |
| Environmental Literacy | GIT 5 recommends the modification: | 4/9/14 | |
| Goal (modified) | Every student in the region graduates with the knowledge and skills to | | |
| | act responsibly to protect and restore their local watershed. | | |
| Student Outcome | Every student participates in at least one teacher-supported | 4/9/14 | |
| (a modified MWEE) | meaningful watershed educational experience in elementary, middle, | | |
| | and high school. | | |
| Sustainable Schools | All schools in the region work towards maintaining their buildings, | 4/9/14 | |
| Outcome (new) | grounds, and operations using best practices to support | | |
| | environmental and human health. | | |
| Environmental Literacy | By 2016, all states complete an environmental literacy plan that | 4/9/14 | |
| Plan Outcome (new) | details system wide approaches for environmental education to meet | | |
| | the provisions of this agreement. | | |
| Metrics Outcome | By 2014, develop baseline metrics to establish and measure outcomes | 4/9/14 | |
| | related to student participation in teacher supported meaningful | | |
| | watershed educational experiences and related activities. | | |
| Note: | This GIT proposal increases the number of outcomes from 3 in the | 4/9/14 | |
| | draft agreement to 4 in the final agreement. | | |

| Issue and IRC Lea | ds Resolution/Recommendation | Date Resolved | PSC Decision |
|-------------------|--|------------------------|---------------------|
| | | (or of current status) | (or direction) |
| | BIN #3 / Management Strategy Issues / Unnecessary | in Agreement | |
| Fracking | Fracking should not be included in the final Agreement because each affected state is already addressing it. The Land Use Workgroup is also exploring the issue for possible consideration as part of the Midpoint Assessment. | 3/26/14 | |