

Broad Basin RBC Meeting #1
Meeting Minutes
3.3.2022
Hybrid Meeting: Spartanburg CC and Zoom

Members Present: Jason Wright, Beth White, Jeff Lineberger, Erika Hollis, Bill Stangler, Frank Eskridge, James Kilgo, Ken Tuck, Brison Taylor, Karen Kustafik, Bryant Fleming, John Alexander, Jeff Walker, Raymond Sligh, Kristen Austin, Mark Boland, Angus Lafaye, Justin McGrady & Daniel Hanks

Members Absent: Chip Few, Amy Breshnahan (Ray Ammarell, alternate, present), Jim Cook & Paul Pruitt (David Evans, alternate, present)

Planning Team Present: Ken Rentiers, Scott Harder, Joe Gellici, Andy Wachob, John Boyer, Dave Mason, Murray Dodd, Jeff Allen, Tom Walker, Kaleigh Sims, Chikezie Isiguzo, Andrew Waters, Rob Devlin & Leigh Anne Monroe

Total Attendance: 64

1. Welcome

Ken R (DNR)- providing introduction and welcome speech
President of Spartanburg Community College providing a thank you and welcome, proud to host the group.

2. Review of Meeting Objectives and Approval of Agenda

John B (CDM Smith)- Introduction to meeting structure and who is involved

- Meet the planning team then learn about river basin planning, overview of the agenda for the day

John B- Do we have a motion to approve the agenda?

- Bill S- made a move to approve agenda
- Agenda was approved unanimously

3. RBC and Planning Team Intro

Introduction (planning team)

CDM Smith, DHEC, DNR, Clemson- this team helps set agenda and support the RBC

- John B- CDM Smith enviro engineer 27 years water resources background
- Dave Mason- CDM 21 years, manages water staff TN and SC been involved water issues mostly surface water side
- Murray Dodd- CDM 3 years now, previously Greenville Water

- Scott Harder- DNR head of hydrology section, oversee river basin planning activities
- Andy Wachob – DNR
- Alex Pellett – DNR will help with demand projections
- Joe Gellici- DNR mainly groundwater issues and been involved with Edisto planning
- Priyanka More - DNR hydrology team
- Leigh Anne Monroe - DHEC surface water permit and groundwater permitting, 7 yrs with DHEC background geology
- Courtney DHEC - staff hydro, groundwater modeling
- Tom Walker- Clemson public outreach and coordination
- Kaleigh Sims- PhD student Clemson, water resource center
- Jeff Allen – SC Water Center Director, Clemson
- Andrew Waters- PhD student Clemson , water resource center
- Chikezie Isiguzo- PhD student Clemson, water resource center

River Basin Council Introductions

- Brison T.- City Clinton sewer manager
- Ray A.- Dominion energy alternate for Amy B
- Daniel H.- Weyerhaeuser aquatic ecologist, helped with flow ecology group
- Angus L. - consulting forester
- Raymond S.- representative from farm bureau
- Justin M.- SC River guide on the broad river
- Steve H - Justin's alternate, 50 years of teaching fly fishing fresh and saltwater
- Bryant F.- Gaffney board public work superintendent water plant
- Jason W.- representing agriculture and farm bureau
- Kristen A.- Nature conservancy- upstate conservation director own 575 acres Vaughn creek and have conservation easements throughout watershed
- Frank E.- Interim director Columbia water 3 years but 37 years water utility experience
- Ken T.- Spartanburg water system director of drinking water responsible for watersheds and treatment facility previously worked for DHEC and nature conservancy
- Jeff W.- Inman-Campobello water district 20 years manager
- James K.- SC rural water association watershed and source water protection citizen in downtown Columbia
- Bill S.-Congaree River keeper, serves on PPAC
- Jeff L.- Director of Water Strategy and Hydro Licensing at Duke Energy, responsible for license requirements and long-range water supply planning, serves on PPAC

- Erika H.- PPAC member and Upstate Forever clean water director, watershed based planning
- Karen S.- City of Columbia parks greenways
- David E.- alternate Paul Pruitt work for Milliken and company for over 30 years - also on SC drought response committee
- Mark B- stormwater administrator for York County 30 yrs engineering experience
- John A.- Carolina farms, will do everything to attend in person in the future

John B (CDM)- really encourage RBC members to meet in person, vitally important for the dialog. Will continue to offer hybrid however we ask you pick an alternate that can attend for you

4. Public comment period: No public comments offered

5. Overview of River Basin Planning, framework, and examples

Scott H (DNR)- providing background, history, and context.

- Water is critical resource for our state, population growth increase over last 30 years forecasted to grow even more and with that demand will increase.
- Focus is drought- SC has an abundance of water but we have experienced recent droughts which stress our water resources. Combine drought with growing population, need to be proactive in water management, can be challenging in a water rich state to get people to think about water planning.
- Overview of 5 step process 1. SW assessment, 2. GW assessment 3. Develop water demand projections 4. Develop river basin plan using assessment and projections 5. Use basin plans to develop the state water plan
- Introduce PPAC group and its role- meet quarterly to oversee whole planning process, group represents many sectors
- Overview of content of planning framework - available for download on DNR website

Any questions so far?

Ken T- Could you help us better frame the timeline for RBC in relationship to ultimate goal of state plan?

Scott- it's a 2 yr. process to develop plan, we want to do more than 1 basin at a time, only been funded for 3 but anticipating funding for additional basins

Ken R. - we requested \$8.9 million this cycle for full funding but house had \$2.3 million and senate finance committee will take it up next week- not sure we will get whole amount, but we are hopeful

Scott- assuming fully funded we will stagger basins but looking at 5 years for state water plan

Scott H (DNR)-

- Overview of what is a river basin plan, trying to be proactive for a 50 year planning horizon for groundwater and surface water resources.

- Broad basin main focus in surface water, main point is this is focused on water quantity not quality- we recognize they are related but need to focus on quantity first
- Overview of table of contents of basin plan
- Process: Key feature of the planning process is the RBC, 8 different interest groups represented - intended to be up to 25 members governed with by-laws, chair and vice will be elected and plan developed over 2 year period
- We are leaving application open under a few categories so people can still apply for a while
- RFP out for surface water tech support which will be selected later this month
- Overview of RBC roles and responsibilities
- Water demand project - in progress headed by Alex P. DNR
- Provided snapshot, 99% of withdrawals are from surface water in broad basin
 - 87% withdraw thermoelectric, water supply 12%, then other uses
 - Excluding thermoelectric withdrawals then 96% is water supply, industry 3%, etc
- Overview of SCDHEC water use data (annual totals over 20 yrs)
- Overview coordination of other planning bodies - encourage coordination with planning groups in North Carolina
- Overview of guidelines for stakeholder and public participation
- Overview of Edisto process thus far - plan expected to be completed early fall
- SCDNR has hydrology section website that has a lot of useful information for each basin, calendar events, planning docs etc.

Additional questions? No additional questions asked

- One additional RBC member attending online Beth White- glad to be part of this

John B (CDM)- short discussion following up on what Scott talked about, so we want to provide some examples of river basin plans so you can get an idea where we are heading

- Planning process has 4 phases, phase 1 and 2 over the first year and phase 3 and 4 into the second year
- Next 6 months will be setting the foundation by gathering information
- RBC can provide recommendation on process changes as we move through this
- Overview of Georgia regional water plan examples, Texas is another example of a leader in water planning process to see where we are headed

Break

6. Review of RBC Bylaws

John B (CDM)-

- Encourage everyone to read through planning framework
- Overview of bylaws- Purpose of bylaw is to define and govern decision making process
- It is expected that RBC members are knowledgeable and experienced in their interest category

- Please ID an alternate, this is important so they can attend when you cannot be present and is helpful to keep up with what's going on
- Overview of attendance requirements, resignation and reinstatement process reviewed
- Overview of code of conduct - review material ahead of time helps make the meeting move smoother, respect everyone's interest, negotiating through media is not something we want to see

a. Assign term length

RBC members initially serve for 2, 3, and 4 years

b. Determine when chair and vice chair will be selected

Need to represent different interest categories chair will be spokesperson and will attend planning team meetings (virtual zoom) about a week after RBC meeting and we ask vice chair to attend as well. Vice chair fills in for chair if chair not able to do duties. Nominations for chair and vice are made by the RBC

- John B (CDM)- Anyone from RBC or PPAC have any thoughts on when to vote?
 - Frank E.- already knows who he will nominate so he is ready when everyone else is
 - How many want to elect a chair at the second meeting? One hand, 3rd meeting? 6 hands, 4th meeting? 8 hands, so we will talk about this again at next meeting to see if 4th meeting is a good target to elect chair and vice chair
- Meet once a month for 2 years, closed meetings can be requested over sensitive topics, special meetings for unforeseen and time sensitive circumstances
- Overview of decision making - by consensus through interest based negotiations, if can't get to consensus through discussion then will do a majority or super majority vote
- RBC welcome to form subcommittees at any time at their discretion

Questions?

- James K- can members of one RBC participate in an RBC in another basin, simultaneously participate in two basins?
- PPAC member - don't think there is a limitation, just a time commitment thing
- Could you do that online and participate in both?
 - John B- note encouraged, we really want those RBC members to be there in person
 - Scott H- we do not have any guidelines regarding that but maybe something PPAC should address and provide guidance on

Frank E- when dealing with each other in good faith, when a question is on table we need to talk about it, it is our responsibility to speak up and act in good faith ... no sandbagging if you have a problem bring it up then, do not hang on to a thought or issue

RBC Term drawing (years)

- Brison Taylor- 2
- Ray A draw for Amy Breshnahan - 2
- Daniel Hanks- 3
- Angus L- 3
- Raymond S- 2
- Justin M -2
- Bryant F- 3
- Jason W- 3
- Kristin A- 4
- Frank E- 4
- Ken T- 3
- Jeff W- 3
- James K-2
- Bill S- 2
- Jeff L-3
- Erika H- 2
- Chip- 4
- Beth- 4
- Karen- 2
- John- 4
- Mark- 4
- Jim C-4
- Paul- 4

7. Future RBC Meeting Discussion

John B-

- Meeting locations- we do not have to always meet here so we can find meeting locations that are good for everyone , Bill S suggesting places in Columbia maybe Harbison forest
- Rotate locations including York
- Brison- locations in Clinton like Presbyterian college or council room
- When planning team meets, we will discuss a few options

- Meeting time- sometimes 4-6 hrs. meetings usually from 9am - 1pm with working lunch but want feedback from this group? Afternoon, morning ?
 - Chip expressed desire for evening meeting due to time off from work we can consider if it works for the group
 - How many prefer morning to lunch- majority raised hand
 - Afternoon? 1 person
- Upcoming meetings, we will stick to morning and can revisit as needed usually like to set meeting dates 3 months in advance- 3-4 hr meetings - generally agreeable

- Meeting dates like to stick to consistent day like 3rd Tuesday of each month etc. what do y'all think ? is everyone comfortable with 1st Thursday of the month
 - Scott- PPAC is 1st Thursday
- John b- with that in mind let's do 2nd Thursday of every month - everyone is agreeable
- Next meeting would be 14th of April and May 12th and June 9th
- We will evaluate other venues and work with schedule to rotate

8. Basin Priorities

John B –

Now is time to start to share your basin priorities so that next meeting we can set vision statement and goals

Now we will break up in 4-5 groups to consider 1. what you want to preserve, protect, or enhance in basin, 2. what are some outcomes you want to encourage 3. What type of actions do you want to produce? 4.. how do you want basin to be managed? This information will help us build vision statement and goals in next meetings

Report back with 5-7 priorities

Breakout groups to discussion priorities (30 minutes)

Group Report:

Group 4: Erika

- Maintain the natural resource - increase storage capacity through natural means (wetlands and floodplains) and reservoir capacity
- Protect ecosystem function while balancing the impacts of population growth in a rapidly developing area
- Maximize the use of existing water systems to avoid water loss at these facilities. Fix leaks, upgrade infrastructure.
- Emphasis on source water protection - proactive approach of protecting and managing forested lands for water quality/quantity protection
- Protect and preserve the unique natural and cultural features of the watershed (wildlife, plants, historical areas)
- Balance water use with ecosystem serves and recreational opportunities in the watershed.
- Get support from local/state government for land use/development practices that don't overburden water supplies
- Promote a collaborative planning process that considers the short- and long-term water supply needs for the area.
- Foster an environment that improves the dialogue between government agencies, industry, local gov, conservation, etc. that are engaged in water related issues so that they can work together to manage this shared resource

Group 3: Ken

- Preserve public health and environment, enhance responsible ecological development, enhance where we can natural environment, enhance public's understanding of natural resources and challenges we face as broader community
- Come up with framework and plan that works, sustainability and resilience was topic of discussion, be realistic in terms of quantity that is actually available in basin, encourage legislative change where we can in regard to water use laws and recommendations to be based on sound science and common sense,
- Be able to respond to short and long term planning issues focus on natural resource management and stewardship of resource, consider tools and partnership collaboration resources- being able to realistically manage and prioritize water use during drought conditions,
- Needs to be stakeholder driven process does not need to come down from legislature without true collaborative process, promote trust among stakeholders, ensure stakeholders are involved in actively managing the basin not just planning

Group 2: Justin

- Like to preserve resources, understand they are not unlimited, protect quality of life, enhance lines of communication to education users and personal use of water
- Encourage communication through forms like social media to educate users and bring awareness to the fact that resources are limited and shared, use shared experiences from other companies on ways to save money

Group 1: Daniel H

- Figure out ways to reduce loss through leaks, equitable allocation, low flow ecology to protect sensitive aquatic resources, important to preserve, enhances quality and quantity, identify opportunities for enhanced riparian buffers,
- Cost effective resources usages water supply and energy use, stabilize stream system and encourage participate among stakeholders, encourage state eco development to participate in planning process since development can have a pretty big impact
- Actions needs to be science and data driven and consider biological needs, preserve and protect critical system that exists, identify water conservation promotion, lots of car washes so encourage promotion of water conservation
- Land management balanced with development, where we can prioritize land management for conservation rather than development, ecosystem approach that incentivize conservation management, equitability and sustainability, a plan that is flexible, important to target sub watersheds that might require different actions, equitability and balanced approach

Online group: Tom W

- Preserve, protect and enhance wildlife, riverbanks, waterflow and quality. Protect the health of the riparian buffers- as developments fragment land, river corridors are key for species like migratory birds and resident wildlife. Regulations, practices, education & outreach to promote water quality, wildlife and natural resources, with an understanding that it needs to be balanced with other interests to the greatest extent possible. Adequate flows to support aquatic species- ample water for spring migration and spawning.
- Outcomes: education for the public, education and outreach are key to public understanding, especially in face of climate change. A plan that can guide. A sensible and reasonable approach to managing development and growth, implementing effective measures such as riparian buffers, LID, etc. A focus on education and outreach to citizen and users within the basin. A plan that can guide us through extremes of drought and flood.
- Actions: Drought and flooding guidelines for sure. Best available, industry-recognized, science. Data driven policy and practice. Legislative action that would incentivize LID -- the Edisto's point of recommendation for development in areas that can best sustain it, so identifying areas to promote, and areas to protect.
- Management: Sustainability is a priority to me. At some point, balancing the needs of all may not be available considering the drought the western states experienced this past year. Yes, to balancing all needs to ensure availability for all. As the downstream entity, Columbia can experience really low flow in drought.

9. Meeting Conclusion

John B-

- All the information we just gathered will help guide our discussion on vision statement and goals at next meetings
- Meeting #2- planning team will get together to decide what to include, provided tentative topics but will be discussed with planning team
- Homework item: Think of where the RBC could take some field trips (ideally two field trips) at multiple locations. Maybe places where water use is important, protected resources, etc. Great to do these field trips early summer then late summer. Start reviewing the planning framework, look over by-laws, will likely send out google survey for additional meeting topics. We want to know from you what you want to hear about and who you want to hear from

Anything RBC would like to offer up now?

- Jeff L - If several folks want information on how you register for Catawba Wateree Management group, we should share the website- highly recommend participation

John B- With that, the first Broad RBC meeting is concluded

Meeting Minutes: Kaleigh Sims and Tom Walker

Approved:

RBC Zoom Chat:

09:31:13 From Sylvia.Harris to Everyone:

Thanks for the invite! Sylvia Harris with USDA NRCS

09:31:34 From Twyla Cheatwood to Everyone:

Good Morning. Twyla Cheatwood with NOAA Fisheries

09:31:37 From Thomas Walker to Everyone:

thank you for being here everyone

09:31:47 From Thomas Walker to Everyone:

hopefully everything sounds good

09:32:13 From Karen Swank Kustafik to Everyone:

Yes, audio is working well

09:32:20 From Thomas Walker to Everyone:

great

09:32:53 From Thomas Walker to Everyone:

public comment?

09:34:06 From Thomas Walker to Everyone:

agency comment period

09:42:38 From Thomas Walker to Everyone:

any guests who'd like to continue to receive agendas and zoom links please send me your contact info to tcwalke@clemson.edu also we are having our pee dee public meetings at the end of march. let me know what lists you'd like to be included on thanks

10:17:41 From Thomas Walker to Everyone:

break time for 5 or so minutes

10:17:48 From Thomas Walker to Everyone:

*15

10:18:08 From David Evans to Everyone:

If we email Thomas Walker, will we receive a copy (pdf ok) of the slides?

10:19:22 From Thomas Walker to Everyone:

i can send you the slides and they will also be posted on the SCDNR hydrology web page under Broad page. The recording will also be posted along with minutes summary etc

10:25:41 From Thomas Walker to Everyone:

again that's tcwalke@clemson.edu and hydrology.dnr.sc.gov

10:31:30 From Thomas Walker to Everyone:

we're going to get restarted here in a second when everyone takes their seats

10:58:41 From Karen Swank Kustafik to Everyone:

me from Cola

10:59:30 From StroudR to Everyone:

Rock Hill

- 10:59:54 From Mark Boland to Everyone:
I like rotating meeting locations, including York.
- 11:02:46 From Karen Swank Kustafik to Everyone:
This time slot works well for me, like Thursday at 9
- 11:03:14 From Mark Boland to Everyone:
Morning meetings at 9:00 are good.
- 11:03:26 From Sylvia.Harris to Everyone:
mornings are good
- 11:05:23 From Karen Swank Kustafik to Everyone:
good
- 11:05:30 From Sylvia.Harris to Everyone:
good
- 11:05:36 From Mark Boland to Everyone:
Any Thursday of each month is great
- 11:05:42 From Beth White to Everyone:
good
- 11:06:19 From Twyla Cheatwood to Everyone:
No issue with meeting dates but attendance will largely be virtual for now.
- 11:13:28 From Thomas Walker to Everyone:
Mark, Beth, Karen, and David. Please put any comments you have in the chat in response to these brainstorming discussion items in the chat and i will have one of you report out. i will take notes for you four
- 11:15:56 From Thomas Walker to Everyone:
what do you want to preserve, protect or enhance? (karen, mark, beth, and/or david evans)
- 11:16:06 From Beth White to Everyone:
Preserve, protect and enhance wildlife, river banks, waterflow and quality.
- 11:16:52 From Karen Swank Kustafik to Everyone:
Thanks. While I understand we are not focused on quality, the things that I hope to protect include the health of the riparian buffers- as developments fragment land, river corridors are key for species like migratory birds and resident wildlife
- 11:17:32 From Mark Boland to Everyone:
Sounds good. My response to the 1st question reflects my current role. I look for regulations, practices, education & outreach to promote water quality, wildlife and natural resources, with an understanding that it needs to be balanced with other interest to the greatest extent possible.
- 11:17:51 From Karen Swank Kustafik to Everyone:
adequate flows to support aquatic species- ample water for spring migration and spawning.
- 11:18:25 From Thomas Walker to Everyone:
thank you. would anyone like to be the spokesperson for the online group?
- 11:18:28 From Mark Boland to Everyone:
Riparian buffers are an excellent practice.

11:18:57 From Thomas Walker to Everyone:
next question - what are the outcomes you want to encourage?

11:20:24 From Thomas Walker to Everyone:
examples include: affordable energy and water supply or a more resilient public water supply

11:21:04 From Beth White to Everyone:
Education for the public

11:21:37 From Thomas Walker to Everyone:
great any other points on question 2?

11:21:40 From Karen Swank Kustafik to Everyone:
Agreed that education and outreach are key to public understanding, especially in face of climate change. A plan that can guide

11:22:04 From Mark Boland to Everyone:
A sensible and reasonable approach to managing development and growth, implementing effective measures such as riparian buffers, LID, etc. A focus on education and outreach to citizen and users within the basin.

11:22:13 From Thomas Walker to Everyone:
excellent thank you

11:22:20 From Karen Swank Kustafik to Everyone:
plan that can guide us through extremes of drought and flood

11:22:36 From Thomas Walker to Everyone:
ok third question what type of actions do you want to promote?

11:22:39 From Mark Boland to Everyone:
That is good!

11:23:21 From Thomas Walker to Everyone:
examples: use of best available science and data to base management decisions or actions to improve resiliency

11:23:37 From Thomas Walker to Everyone:
drought and flooding resilience

11:23:44 From Thomas Walker to Everyone:
as an example

11:24:21 From Beth White to Everyone:
drought and flooding guidelines for sure

11:24:49 From Mark Boland to Everyone:
Best available, industry-recognized, science.

11:26:00 From Karen Swank Kustafik to Everyone:
Yes, data driven policy and practice. Legislative action that would incentivize LID --the Edistos point of recommendation for development in areas that can best sustain it, so identifying areas to promote, and areas to protect

11:26:22 From Thomas Walker to Everyone:
ok, good comments. last question. how do you want the basin to be managed? ex: balancing all water needs, sustainability to ensure long-term availability of water for all users

11:26:38 From Beth White to Everyone:
This maybe a stupid question, but how is the basin managed now

11:26:56 From Mark Boland to Everyone:
Sustainability is a priority to me.

11:26:57 From Thomas Walker to Everyone:
it still operates under the last water plan iteration

11:27:14 From Thomas Walker to Everyone:
it is outdated and was not a stakeholder driven process

11:27:35 From Thomas Walker to Everyone:
but recommended this stakeholder basin planning process

11:28:22 From Thomas Walker to Everyone:
we have been working through surface water availability, groundwater availability, PPAC framework, and water demand processes before the basin plans

11:28:47 From Beth White to Everyone:
Gotcha, thank you.

11:28:48 From Mark Boland to Everyone:
At some point, balancing the needs of all may not be available considering the drought the western states experienced this past year.

11:29:32 From Karen Swank Kustafik to Everyone:
Yes, to balancing all needs to ensure availability for all. As the downstream entity, Columbia can experience really low flow in drought

11:29:36 From Thomas Walker to Everyone:
we do have a drought management plan and drought management groups across the state, so this will need to interface with those plans and related act

11:30:27 From Karen Swank Kustafik to Everyone:
Look forward to learning more about pros and cons of current allocation

11:30:33 From Thomas Walker to Everyone:
which it does when considering water supply side and demand considerations

11:31:06 From Mark Boland to Everyone:
I am glad to see there will be a focus groundwater resource management.

11:32:05 From Thomas Walker to Everyone:
yes, in this basin the focus will be more on surface water as that is the primary use but in the coastal plain and capacity use areas, groundwater is a larger consideration

11:32:34 From Karen Swank Kustafik to Everyone:
Not very familiar with our groundwater situation, but believe that we are fortunate here, yes?

11:32:45 From Mark Boland to Everyone:
The western half of York County relies predominantly on groundwater

11:33:06 From Thomas Walker to Everyone:
that will be important to bring in to supply discussions

11:33:50 From David Evans to Everyone:
Is there a current urgent issue in the basin or are we mainly trying to head off future issues?

11:33:51 From Thomas Walker to Everyone:
that is why this stakeholder driven process is so important

11:34:00 From Karen Swank Kustafik to Everyone:

Thanks, Mark. Did not know that. Is the aquifer adequate, or do you experience problems in drought?

11:35:08 From Thomas Walker to Everyone:

we are planning across the planning horizon to hopefully ensure water supply for the future in this iteration with primarily drought considerations. John and Scott touched on this and much more to come

11:35:47 From Thomas Walker to Everyone:

thinking through supply and demand scenarios as well

11:36:19 From Mark Boland to Everyone:

Drought is very much a concern with residents farmers and other users in the western half of the County.

11:37:06 From Thomas Walker to Everyone:

David, one point briefly discussed was this is a shared resource with NC. Trying to involve some agency folks from there will be helpful if possible. Trying to coordinate across state lines

11:37:21 From Thomas Walker to Everyone:

relating to management

11:37:31 From Beth White to Everyone:

We have had a few issues with past drought conditions, and DHEC regulations. We would love to see water supply from the Broad to western York County

11:38:10 From Thomas Walker to Everyone:

these are all things you as RBC members should continue to voice throughout this process

11:38:17 From Karen Swank Kustafik to Everyone:

Including NC would truly make this a basin process. State line is arbitrary boundary. Development in headwaters is booming

11:38:38 From Mark Boland to Everyone:

Karen, you are right about that.

11:38:47 From Thomas Walker to Everyone:

DNR has coordinated with NC folks in the past and will continue to do so

11:39:01 From Thomas Walker to Everyone:

and that is very true

11:39:34 From Thomas Walker to Everyone:

would you all like me to be the spokesperson or would one of you like to summarize?

11:40:00 From Mark Boland to Everyone:

As for flood resilience, I understand SCDNR and FEMA are re-modeling the basin to develop current SFHA maps

11:40:18 From Karen Swank Kustafik to Everyone:

would appreciate you speaking, thanks!

11:40:20 From Thomas Walker to Everyone:

SCOR is a new office in SC working on resilience as well

11:41:25 From Beth White to Everyone:

Please speak on our behalf

11:41:32 From Thomas Walker to Everyone:

will do

11:41:45 From David Thachik, SCEMD to Everyone:

SCOR just released the first draft of their Resilience plan which has a large flooding component.

11:46:00 From Mark Boland to Everyone:

We are also presently working on a draft Resilience plan at the County level at accompany our Comp Plan.

11:46:17 From Mark Boland to Everyone:

to accompany

11:46:58 From David Thachik, SCEMD to Everyone:

I know something that would be helpful for SCEMD would be to see how many plans are actually out there. I have been tasked with writing River Basin Annexes to our EOP but it seems as if there are plenty of plans already in that space.

11:58:46 From Thomas Walker to Everyone:

all of these comments will be included in the minutes

12:04:35 From Thomas Walker to Everyone:

thanks everyone