

South Central Action Area Caucus Group Caucus Meeting

January 3, 2018

12:30 PM – 3:30 PM

Tukwila Community Center – Meeting Room B

12424 42nd Avenue South

Tukwila, WA 98168

AGENDA

Meeting Purposes:

- Discuss key elements of 2018 LIO work plan
- Review NTA process
- Finalize January 10 NTA Workshop agenda items
- Identify efficient process for providing letters of support for grants
- Member updates

Time	Topic	Lead/Action
12:30 – 12:35	Welcome & Introductions	Chair
12:35 – 12:40	Review November Meeting Summary	Chair <i>Decision</i>
12:40 – 2:10	2018 South Central LIO Work Plan <ul style="list-style-type: none">• Part 1 – 2018 NTA Solicitation• Part 2 – Deep Dives and Restructuring	Chair, Alexandra Doty, and Gretchen Muller <i>Discussion and decision</i>
2:10 – 2:20	BREAK	
2:20 – 2:30	Solicitations for LIO Support <ul style="list-style-type: none">• Identify process for accommodating requests for letters of support	Chair and Janne Kaye <i>Discussion and decision</i>
2:30 – 3:00	Good of the Order <ul style="list-style-type: none">• PSP Updates• WRIA 10• ECB agenda items• Member updates	Chair, Alexandra Doty, Tom Kantz/Krystal Kyers, and Caucus Members <i>Discussion</i>
3:00 – 3:10	Wrap-Up & Adjourn	Chair

Upcoming South Central LIO 2018 NTA Workshop:

1. January 10 (1:00 – 3:00 pm – Kent City Hall – Suite 105/107 - 400 West Gowe Street, Kent, WA 98032)

Upcoming Caucus Meeting Dates:

1. March 7 (Tukwila Community Center)
2. May 2 (Tukwila Community Center)

South Central Action Area Caucus Meeting
November 1, 2017
12:30 -3:30 p.m.
Renton City Hall (Council Chambers)

Attendees:

Members and Alternates

Name	Affiliation	Name	Affiliation
Fred Jarrett	King County	Dave White	King County
Kathy Minsch	City of Seattle	Jason Mulvihill-Kuntz	WRIA 8
Janne Kaje	King County	Doug Osterman	WRIA 9
Mike Mactutis	City of Kent/Sound Cities Association	Erika Harris	Puget Sound Regional Council
Aaron Halverson	City of Lake Forest Park/Sound Cities Association	Chrys Bertolotto	WSU Snohomish County Extension
Krystal Kyer	Pierce County/WRIA 10/12	Blair Scott	King County Stormwater
Allan Warren	Pierce Conservation District	Alexandra Doty	Puget Sound Partnership
Brandy Reed	King Conservation District	Merita Trohimovich	City of Tacoma

Other Attendees

Name	Affiliation
Gretchen Muller	Cascadia Consulting Group
Marie Novak	Cascadia Consulting Group
Cathy Cochran	Puget Sound Partnership
Kollin Higgins	King County
Kate Macneale	King County

Welcome and Introductions

Fred Jarrett welcomed everyone and reviewed the purpose of the meeting.

Review September Meeting Summary

Fred asked for revisions to the September meeting summary. Jason Mulvihill-Kuntz moved to approve, Mike Mactutis seconded. All were in favor. The September meeting summary was approved as written.

2018 Action Agenda

Gretchen provided updates on the 2018 Action Agenda, including the NTA solicitation and LIO review process.

- The LIO submitted local context for regional priorities developed by the Strategic Initiative (SI) Leads in August. Our LIO drew on Vital Sign goal statements contained in our Ecosystem Recovery Plan to develop the local context.
- The LIO selected King County’s Invertebrate Supplementation as Restoration Action in Select B-IBI Basins NTA for \$100,000 in local funding and submitted the decision to PSP.

- Merita Trohimovich, Dave White, Jason Mulvihill-Kuntz, Allan Warren, Tom Kantz, and Heather Trim met in September to discuss the LIO's review and ranking process. LIO scoring will be incorporated into the final NTA ranking and count for 1/5 of the total score from SI Leads.
- 2018 Action Agenda Solicitation
 - LIO will host an NTA working session Jan. 10 to provide targeted technical assistance to NTA owners to learn about our local priorities and develop robust NTAs.
 - As part of review process, there will be a local NTA review workshop Apr. 18. If there are more than 30 regional NTAs applicable to our LIO, we will review regional NTAs Apr. 25.
 - NTAs must pre-register by Dec. 22, which is intended to provide basic information about the proposed project to enable collaboration and coordination in full NTA development and provide information to local and regional partners. NTA pre-registration information will be available Nov. 13 and include placeholders for additional solicitation information. PSP will distribute a word template with required information; the final submittal will be via an online tool.
 - Sno-Stilly LIO will be having an informational session on Nov. 16 and would likely be open to our LIO members and interested parties.
 - Key dates:
 - NTA solicitation will be released Nov. 13.
 - SI Leads are hosting a webinar on Nov. 20 webinar on regional priorities.
 - PSP will be hosting a WebEx about how to submit an NTA Nov. 28, 9 – 10 am with optional Q&A time from 10 am – 12 pm.
 - NTA pre-registration is due Dec. 22.
 - South Central LIO NTA technical assistance workshop Jan. 10 in Kent.
 - LIO local NTA review working session Apr. 18.
 - LIO regional NTA review working session Apr. 25 (if more than 30).
 - Final NTA submission due Mar. 20.
 - Due to the uncertainty around future funding, Kathy Minsch requested that an explanation of NEP funding allocation for existing and new NTAs and why sponsors should develop NTAs so LIO members can use this to encourage sponsors.
 - Alexandra will find out more information about the communications plan for the 2018 NTA solicitation.
 - Chrys Bertolotto commented that there is a gap in southwest Snohomish County cities and groups submitting NTAs so it would be useful to do more targeted outreach to make them aware of the opportunities.
 - There was discussion about when to have the NTA assistance workshop. Members agreed that sending emails to members and ECONet about upcoming webinars and informational sessions, as well as the factsheet encouraging owners to apply as well as reminder about deadlines. Gretchen will draft an email to distribute through member networks to offer technical assistance, and will update the LIO website with additional information and resources.

State of the Sound

Cathy Cochrane from Puget Sound Partnership shared the new 2017 State of the Sound report and communications plan and discussed ways to use it to help advance ecosystem recovery policies and strategically expand sectors engaged in recovery efforts. There will be a webinar with more details later

in the month. PSP can provide slides, talking points, handouts, etc., and is developing a communications toolkit. Board members and Leadership Council members are also willing to present to groups.

- Chrys commented that the value of education and communication in Puget Sound recovery seems to be missing from the report.
- Members asked about the status of the Action Agenda funding strategy. Fred has made a few inquiries but hasn't heard any updates.
- Doug Osterman asked whether PSP would support a local government raising local funding from taxing residents for Puget Sound recovery. Cathy will follow up with more information.
- Kathy Minsch commented that it would be good to look at bringing back the PIE program (Public Involvement and Education program).

Deep Dive: 2016 NTA Implementation Report Out

NTA owners for funded NTAs provided updates on their projects.

- Allan gave updates on the replicable depave model NTA, which will help groups form depave programs. Pierce Conservation District has just signed a contract with a consultant to develop 9-10 videos and a guidebook by May 2019, and have identified three projects to remove 30,000-25,000 sq. ft. of pavement.
- Blair Scott gave updates on the onsite sewer PIC approach NTA. The project timeframe is January 2018 - June 2019. The goal is to increase shellfish harvesting areas with a focus on urban areas of Vashon Island and Poverty Bay at risk of closure or already closed. Public Health Seattle King County has also identified process improvements to improve marine recovery services.
- Chrys provided an update on WSU Snohomish Extension's community-based oil spill assessment and response effort, which will serve as a model for other regions and expand citizen science data collection and quality. The project will begin in April and finish in 2019.
- Brandy Reed provided update on the urban tree canopy toolkit NTA, which will help value trees in stormwater mitigation and engage urban forestry staff in stormwater initiatives. The project will calibrate open source iTree GIS software with actual stormwater modeling in pilot locations in Tacoma, Kirkland, and Arlington, and create a user's manual to allow urban forestry programs to learn and talk about stormwater impacts of their work.
- Kate Macneale provided updates on the phase II of B-IBI basin protection and restoration plans NTA. Phase I, completed in 2015, established a framework for site selection and prioritization and developed protection and restoration strategies. Phase II will develop basin-specific restoration and protection plans for 3 restoration basins and 10 protection basins.
- Kollin Higgins provided updates on the WRIA 9 shoreline armoring compliance monitoring NTA. They have been tracking changes in shoreline armoring and next will be doing outreach and working on compliance issues.

Good of the Order

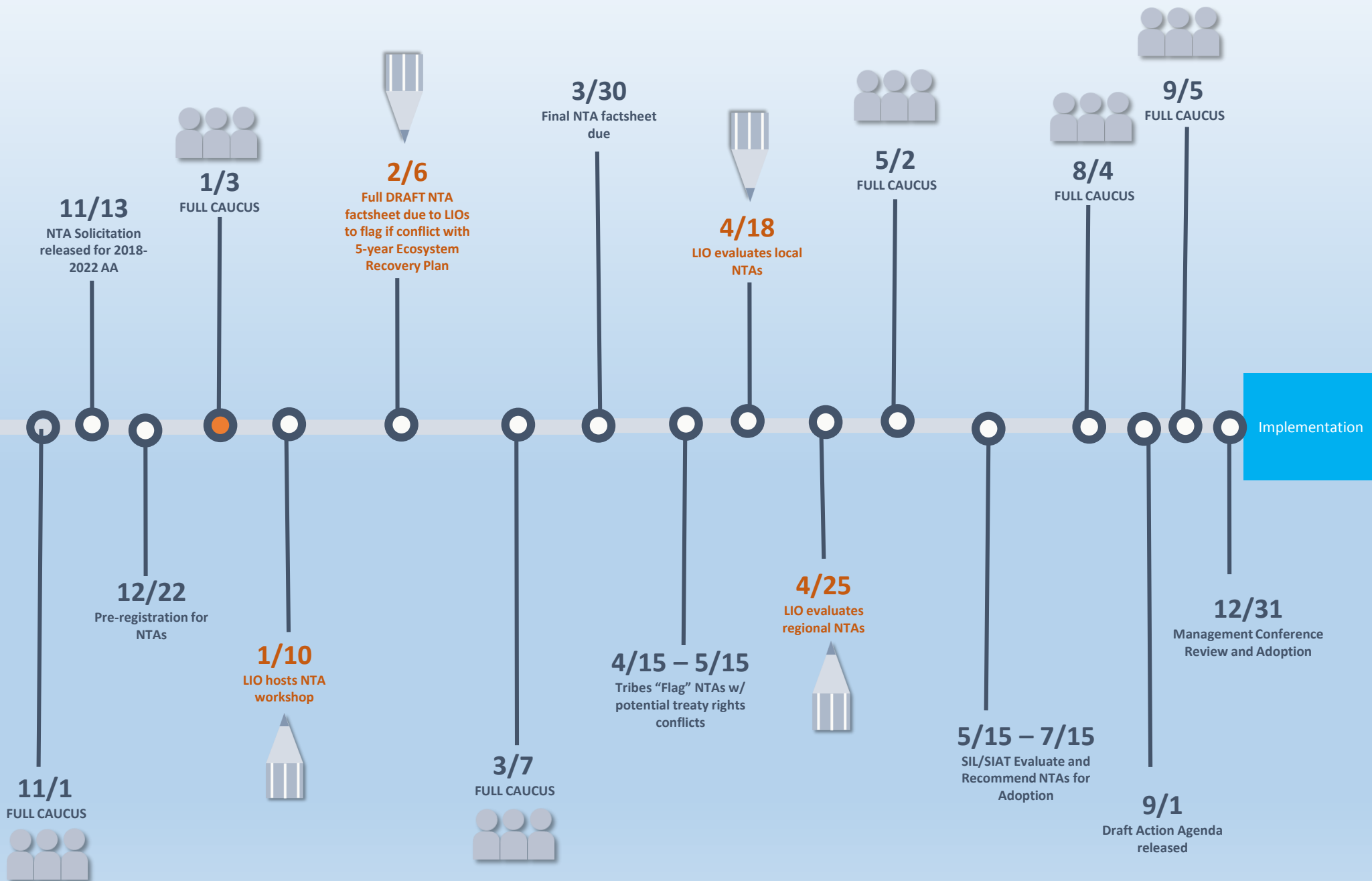
- PSP Updates
 - Shoreline Armoring Implementation Strategy was released for public comment through Nov. 30.
 - There are no new updates on the capital budget or Hearst decision. There will be more information after the Nov. 7 election.

- Restructuring conversations – multiple LIOs have requested more guidance and comprehensive documentation from PSP about the functions and responsibilities of LIOs. PSP is developing this document but the end of November in order to be able to take a position on LIO restructuring. Laura Blackmore has offered to attend January LIO meeting for further discussion.
- WRIA 10
 - The Puyallup River Watershed Council agreed to extend the pilot period of its LIO subcommittee through June to coincide with the solicitation process.
- ECB and Finance Subcommittee updates (Fred Jarrett)
 - ECB meeting is Nov. 8. Email Fred with any agenda items.
- Member updates
 - King County Science Section seminar is Nov. 2.
 - Dan Wrye, Pierce County's Water Quality Manager has retired and they are hiring a replacement. The announcement is available on the County's website.
- Next meeting is Wednesday, Jan. 3 at Renton City Hall.

Wrap-up & Adjourn

Meeting adjourned at 3:29 pm.

2018



LIO road to implementation (and funding)

SOUTH CENTRAL ACTION AREA CAUCUS GROUP NTA DEVELOPMENT AND REVIEW PROCESS

For questions, please contact Gretchen Muller, South Central Action Area Caucus Group coordinator, gretchen@cascadiaconsulting.com, (206) 449-1115.

~November 13, 2017: Solicitation Released

December 22, 2017: Preregistration Due for ALL NTAs

NAME	DATE & LOCATION	SHORT DESCRIPTION	ATTENDANCE
NTA Workshop	1/10/2018	Members from our LIO will host a two-hour workshop to assist NTA owners.	<i>Optional</i>
For prospective NTA owners	Location TBD: see website		

February 6, 2018: Full Draft Factsheet Due to LIOs for NTAs in 1-2 LIO Geographies

If South Central Action Area Caucus Group anticipates a concern with the preregistration proposal, South Central Action Area Caucus Group will contact the regional NTA proponent no later than February 6, 2018. NTA proponents can avoid concerns by coordinating with LIOs early in the development process, as described in Solicitation [‘Step 5: NTA Development and Coordination with LIOs.’](#)

March 30, 2018: Final Submission of Factsheet Due for ALL NTAs

WHO	HOW	WHEN	SHORT DESCRIPTION
South Central Technical Team	Use approved regional rubric with weighted scoring (for NTAs in 1-2 LIO geographies): Criteria 1 – 20% Criteria 2 – 15% Criteria 3 – 15% Criteria 4 – 50%	April 18 (12:00-4:00) – Local NTAs April 25 (12:00-4:00) – Regional NTAs (if ≤ 30 NTAs)	Technical Team will evaluate prior to meeting and come to meeting prepared to discuss and determine final tier scoring.

NTA EVALUATION RUBRIC FOR REGIONAL NTAs (3+ LIO Areas)

All regional NTAs will be evaluated using the regional rubric.

If there are less than 30 regional NTAs in South Central, the Technical Team will individually evaluate these NTAs using the regional rubric prior to the review meeting on April 25.

Refer to the “NTA Review Process” section of the [Solicitation for Near Term Actions for the 2018-2022 Implementation Plan](#) for details on how NTAs will be evaluated and placed in tiers.

SOUTH CENTRAL ACTION AREA CAUCUS GROUP NTA EVALUATION RUBRIC FOR LOCAL NTAs (1-2 LIO Areas)

For NTAs in 1-2 LIO geographies, the South Central LIO Technical Team will use the approved regional rubric (see Solicitation) with a weighted scoring. The Technical Team will individually evaluate local NTAs following the regional rubric prior to the review meeting on April 18 (NTAs in 1-2 LIO geographies)) based on their area of interest or expertise (habitat, stormwater, shellfish) and come to the meeting prepared to discuss their tiered scoring for each criterion. The discussion will result in a final determination of each criterion's tiered scoring for each NTA (this will be determined by consensus or averaging of different LIO team member criteria scoring).

Following this determination, each individual NTA score will be calculated by applying the following weights to the tiered scoring of each criteria: Criteria 1 – 20%; Criteria 2 – 15%; Criteria 3 – 15%; Criteria 4 – 50%. (The LIO technical team developed these weights to prioritize alignment and contribution to recovery.) This will then be totaled to determine final NTA scores from South Central LIO, which will range from 1 (lowest) -4 (best), reflecting the tiering scale described in the regional rubric, thus facilitating integration with the regional review of all projects. If total score is to the decimal place of .5 or higher, the total score will be rounded up. If the total score is to the decimal place of .4 or lower, the total score will be rounded down.

Regional NTA Evaluation Rubric and Process to Tier proposed Near Term Actions for the 2018-2022 Action Agenda

Guiding Principle:

An evaluation process that results in the deployment of the set of actions most likely to efficiently and effectively advance Puget Sound recovery and support the ongoing collective recovery and protection system. This includes:

- Strong collaboration and balanced evaluation that benefits from feedback from both local and regional expertise;
- Opportunities for all partners (including tribes) to participate;
- Balance between workload demand and precision; and
- A review approach that is transparent, consistent and credible.

Process:

- NTAs are pre-registered and identify project geography, impacted LIO(s), collaboration interests, a short project description, regional priority approaches and the desired outcomes.
- Identification of pre-registered NTAs that may have relevance for LIOs and communication of those to both the LIOs and NTA owners with encouragement for communication and coordination as NTAs are developed.
- NTAs are submitted for evaluation. All evaluations must take place using the same essential criteria (acknowledging that LIOs will *also* be looking at alignment with local plans), be transparent, and provide a written record which indicates the identity of the reviewers and clearly articulates the justifications for the evaluation.
- LIOs will use their locally developed criteria to tier all local NTAs and will have the option to review and tier any regional NTA that has a direct impact in their LIO in that AA period (using the same essential criteria and transparency to be used in the SIAT process).
- After the LIO regional evaluation is complete, the results will be provided to the SIATs, who will use the same essential criteria and transparency in process to tier local and regional NTAs.
 - NTA evaluations from LIOs will be averaged to a single tier that accounts for one of the evaluation criteria (or 20%). All evaluations from SIAT members are averaged and account for 80% of the total.
 - If no LIO chooses to evaluate the regional NTA, the SIAT evaluations will be 100% determinative.
- Projects of concern can be “flagged” by tribes and LIOs and PSP/EPA leadership will work together to ensure engagement by the appropriate parties through an elevation process. NTA owners will also be able to raise process concerns during an appeals period which will be resolved by the Board Chairs. As always, the TMC and the PTCC provide additional venues by which special concerns can be raised by tribal partners.

Each NTA will be evaluated and prioritized based on the Regional Priority approaches selected by the NTA owner and not in comparison with all NTAs. Categorization of NTAs will use the following process:

- **Several (SI Advisory Team) reviewers use the average score for each criterion:**
 - Such as: green (4) green (4) yellow (3) yellow (3) orange (2) = 3.2
 - If x.5 or up, round up; if x.4 or below, round down (e.g. averaged score = 3.2, final category is yellow (3))
- **LIO review (applicable for LIO evaluations of all LOCAL NTAs and selected REGIONAL NTAs):**
 - If rated by one LIO, copy rating (for example LIO A: yellow [3])
 - If rated by two LIOs, use the average rating, rounding as described above (such as LIO A: green [4] + LIO B: yellow [3] = green [3.5])
- **Determination of final category:**
 - In the event of differing category designations within groups, scores of 4 (high) to 1 (low) will be assigned, and the average will be determinative. LIO input will be aggregated and averaged, and the result will determine 20 percent of the final score; SI Advisory Team input will be averaged and will determine 80 percent of the final score. Only the final category will be published for each NTA in the Action Agenda. Individual reviewer scores will not be published. If LIO input is not provided, the SI Advisory Team input will count as 100 percent of the score.

Criteria	Categories				
	BEST (4)	(3)	(2)	LOWEST (1)	
Alignment <ul style="list-style-type: none"> Has the owner demonstrated that the NTA will contribute to achieving the desired outcome? Has the NTA owner addressed the relevant proposal guidance? If applicable, has the NTA owner demonstrated alignment with the local context? 	Outstanding (perfectly aligned) This NTA will achieve the desired outcome(s) and will result in a meaningful, timely contribution to Puget Sound recovery. The relevant information requested in the proposal guidance is fully addressed.	Good (aligns in all but one way) This NTA will partially achieve the desired outcome(s) but does not fully address all aspects listed in the desired outcome. The relevant information requested in the proposal guidance is not fully addressed.	Acceptable w/ Revisions (adjustments needed) This NTA will not achieve the desired outcome(s) without modifications to the project design. The relevant information requested in the proposal guidance is not addressed satisfactorily.	Poor (poorly aligned) This NTA will not achieve the desired outcome(s), AND relevant information requested in the proposal guidance is not addressed.	Justification required if result is Category 2 or 1
Likelihood of success: human <ul style="list-style-type: none"> Have the NTA owner and partners provided justification that they have the right expertise to complete the NTA? Are all the necessary partners engaged for successful implementation? If applicable, did the NTA owner coordinate with relevant LIOs? 	Highly Likely (right expertise, right partners) NTA owner and partner(s) have directly applicable expertise or have successfully implemented similar projects. Partners have been appropriately engaged in the development of the NTA and are committed to the NTA's success.	Likely (ambitious, stretch of expertise/ partners, but probable success) NTA owner and partner(s) display some experience or have supported or led other similar projects. Partners have been engaged but unclear to what extent.	Difficulties Expected (wrong expertise or wrong partners) NTA owner and partner(s) have minimal applicable experience. Listed partners are adequate, but further collaboration or coordination may be desirable prior to proceeding.	Unlikely to Succeed (wrong expertise/ wrong partners) NTA owner and partner(s) have no applicable experience or have failed at similar projects. The list of partners is not appropriate for the type or scale of project proposed.	Justification required if result is Category 2 or 1
Likelihood of success: technical <ul style="list-style-type: none"> Are the performance measures appropriate to achieve the desired outcomes? Is the timeframe reasonable for the proposed actions and outputs? Is the proposed cost justified by the scale of work? 	Highly Likely (achievable goals per timeframe, right capacity, right resources) The project outline clearly defines the methodology, the resources, and schedule in a manner indicating that the objectives will be accomplished.	Likely (ambitious, but possible) The project outline indicates challenges may be encountered.	Difficulties Expected (likely lack of time, resources, or capacity) There is a question about whether the methods, timelines, and resources are adequate to accomplish objectives.	Unlikely to Succeed (stated goals are unlikely to be achieved in timeline with available resources and capacity) The detail in the project outline is not adequate to allow a determination that the objective will be accomplished.	Justification required if result is Category 2 or 1
Contributions to Recovery Ecosystem and Human <ul style="list-style-type: none"> Has the owner demonstrated ecological, economic, and social project benefits in relation to the desired outcome(s)? Is this in a key geography for the Vital Sign target? Will the NTA make an impact on the Vital Sign target? 	Outstanding (key geography, large potential ecological uplift, including prevention of loss toward recovery targets if implemented successfully) This NTA clearly articulates how it will help to make timely and substantive progress to improve Puget Sound and associated Vital Sign(s). If the NTA will not have a direct effect on a Vital Sign target, logic is presented that links the NTA to a broader recovery strategy. If applicable, the NTA will make a large contribution in a key geography.	Strong (immediate restoration or loss prevention in key geography OR large potential future ecological uplift or gains towards recovery targets) This NTA will improve Puget Sound and associated Vital Sign(s). If the NTA will not have a direct effect on a Vital Sign target, logic is loosely presented that links the NTA to a broader recovery strategy. If applicable, the NTA is not in a key geography or does not make a large contribution within a key geography.	Intermediate (immediate gains in less-critical geography OR moderate potential future gains toward recovery targets) This NTA will make some gains to improve Puget Sound and associated Vital Sign(s). If the NTA will not have a direct effect on a Vital Sign target, logic is poorly presented that links the NTA to a broader recovery strategy. If applicable, this NTA is in a less-than-critical geography.	Minor (small, limited, or diminishing gains, such as geographically inappropriate, OR gains likely to be lost within 20 years) This NTA will make minor gains to improve Puget Sound and associated Vital Sign(s). The link between this NTA and a broader recovery strategy is not clear.	Justification (reference scientific literature or report) required if result is Category 2 or 1

South Central Action Area 2018 NTA Workshop

January 10, 2018

1:00 – 3:00 PM

Kent City Hall - Suites 105/107
400 West Gowe Street, Kent WA 98032

DRAFT AGENDA

Meeting Purposes:

- To learn more about key elements of the 2018 NTA Solicitation
- To deepen understanding about the role of the South Central LIO in the NTA review process
- To gain insights into South Central LIO priorities
- To provide an opportunity for Q & A with South Central LIO Technical Team

Time	Topic	Lead
1:00 – 1:10	Welcome and Introductions	Gretchen Muller
1:10 – 1:25	Overview of 2018 NTA Solicitation, Regional Priorities, and Key Dates	Alexandra Doty
1:25 – 1:50	South Central LIO Role in NTA Review Process <ul style="list-style-type: none">• Our process - when and how South Central will be reviewing NTAs• How South Central NTA scores fit into Strategic Initiative Team review and final ranking of NTAs	Members of Technical Team
1:50 – 2:10	Overview of South Central LIO Priorities <ul style="list-style-type: none">• Key Elements of 5-Year Ecosystem Recovery Plan	Members of Technical Team
2:10 – 3:00	Q & A	All

South Central LIO - Potential Meeting Structure Ideas

- 1) Work groups that convene around a topic (using scheduled LIO workshops as time to meet in smaller groups) and then full LIO Caucus meetings to get feedback or involvement from larger group.
- 2) Each meeting or every other one
 - a. Describe the topic (project or effort)
 - b. Key lessons for others in the South Central LIO focusing on the relevance of the topic to fostering implementation (action) -- a focused discussion on questions like:
 - i. What worked? What didn't work? What are the barriers?
 - ii. What is the potential for this to be implemented more widely in our LIO?
 - iii. Resource implications? Capacity implications?
 - iv. Who might implement this? How would it affect existing programs?
 - v. How much of a priority is this action? Is it cost-effective? (i.e., a relatively low cost way to attain a specific objective)
 - vi. Any impacts on other programs or policy goals? (opportunities for synergies)

South Central LIO – Discussion Topic Ideas

Stormwater

- 1) **Street Sweeping/pipe Cleaning**
 - a. Invite Lorna Mauren from Tacoma to share Tacoma's Commencement Bay experience. Also Seattle Public Utilities probably has some good information to share. Include Leska Fore's PSP flyer on Tacoma's experience. Discuss who needs to hear this information, what are barriers to more cities doing this work, why is does not apply to more suburban or rural areas and what role can our LIO play.
 - b. Best practices for improving water quality.
- 2) **Futurewise's Low Impact Development Report**
 - a. Ask Heather or appropriate person from Futurewise to explain the survey work that was done and key findings. Discuss who needs to hear this, what are the barriers, and what role can our LIO play.
- 3) **Source Control**
 - a. Are there source control programs that could be optimized through implementation at a regional scale?
- 4) **Building Cities in the Rain/Stormwater Control Transfer Program update**

Habitat

- 5) **Floodplains by Design update**
- 6) **Breaking Down Silos**
 - a. Planning for land use, watershed health, capital facilities, etc.
- 7) **Land Conversion**
- 8) **Levees**
- 9) **Ecosystem Services Analysis and Regional Open Space Planning**
 - a. Erika Harris has contacts for this.

Integrated (Stormwater/Habitat/Shellfish)

10) **Integrating Stormwater and Salmon Recovery/Watershed Based Stormwater Plans**

- a. Presentations on the watershed based stormwater plans that are being done as part of the NPDES permits: King County's Bear Creek Basin Plan and is Pierce County also doing one?
- b. Could also request presentations on the Green-Duwamish Stormwater Plan and the Miller-Walker Creek stormwater planning work related to addressing pre-spawn mortality in coho.
- c. Discuss how we can better integrate salmon/habitat issues with stormwater work.

11) **Science Forum on Recent Research that is Relevant to South Sound**

- a. Recent research that toxics do impact juvenile salmon, that toxics may be transferred up the food chain via plankton rather than sediments, other?
- b. Talk about specific projects that have clear management implications, such as our WRIA 9 shoreline permit compliance project and proposed NTA (that was ranked pretty highly).

12) **Shellfish/Septic Tanks**

- a. Coordinate with West Sound on Septic Issues. They are doing a Forum on septic tanks/shellfish. Would be good to share information with Lynn from King County Public Health and they might want to hear what King County is doing. Anything similar happening in Pierce County?

13) **Coordination on data**

- a. How do we use data to prioritize actions?

14) **Develop and propose a funding strategy**

- a. That includes legislation and capital request for consideration of the 2017-18 legislative session) specific for the 3 watersheds of the LIO.

15) **Climate impacts update**

- a. What to plan for and tools for resilience.

16) **What's working, what's not in the existing regulations**

Education and Outreach

17) **Environmental Justice and Role in Puget Sound recovery**

- a. We are likely the most diverse population in the region, and we have a ways to go to have more partners / stakeholders understand this topic and look at their own environmental / community philosophies with more of a cultural lens.

18) **Education and Outreach**

- a. Where can we work together to utilize existing education and outreach materials and support existing campaigns?

19) **Topics that Mirror our LIO's Vital Signs**

- a. Factor in community engagement/stewardship/behavior change.

20) **Develop and implement ongoing education and communication**

- a. City Council road show.
- b. Other means for ongoing education and communication of Puget Sound Action Agenda near-term actions and other strategies.