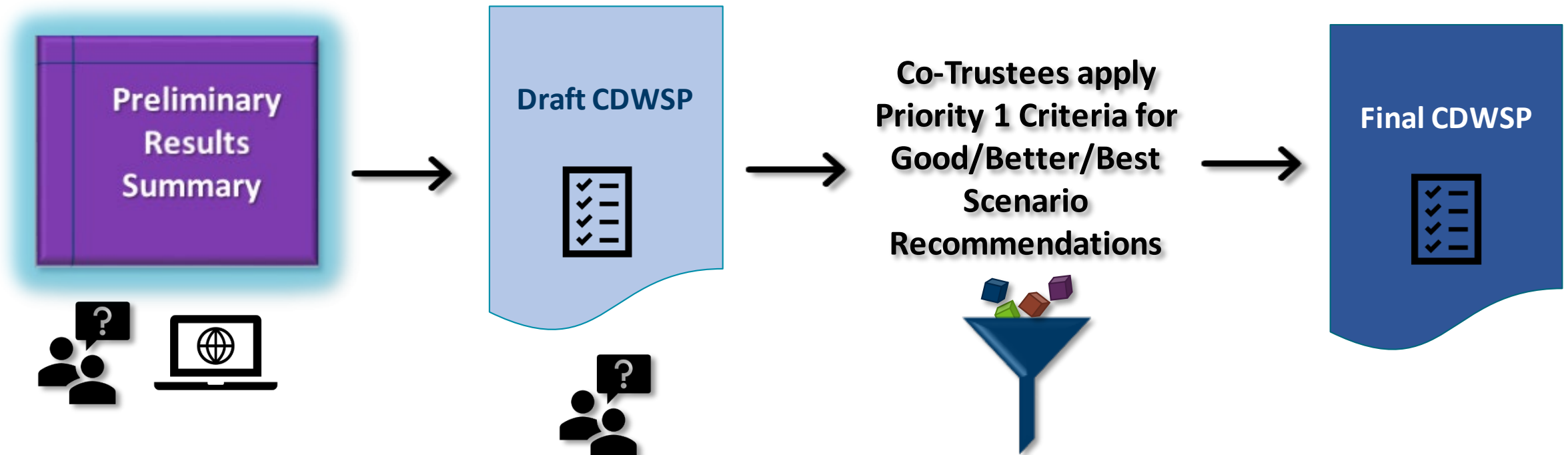


Priority 1 Criteria: Draft Evaluation Framework

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Approach



Purpose

- The purpose of the Conceptual Drinking Water Supply Plan (CDWSP) is to recommend a set of projects that provide clean, sustainable drinking water to the communities affected by PFAS contamination in the East Metro Area, now and into the future
- The Priority 1 evaluation criteria will be used by the Co-Trustees to develop the good/better/best scenario recommendations
 - To support this evaluation, a **draft** Priority 1 evaluation framework has been developed
 - This framework is preliminary and will be revised based on input from the work groups and refinements to the modeling approach
- The Co-Trustees may consider other factors in making the final recommendation based on the purpose of the CDWSP and the goals of the Settlement Agreement

Draft Evaluation Framework

- Each scenario will be evaluated using the established Priority 1 criteria
 - Focus, Implementation, Cost, and Other/Acceptance
- Some criteria were identified as not applicable at the *scenario-level*



Draft Evaluation Framework (cont'd)

General approach:

- For each scenario, apply a rank of either +/O/- to each of the applicable criteria
- Summarize the rankings (+/O/-) per scenario
- Consider the ranking and relative priority of the criteria to inform the good/better/best scenario recommendations

Criteria	Rank	Priority
Focus	+/O/-	High
Implementation	+/O/-	Medium
Cost	+/O/-	Medium
Other/Acceptance	+/O/-	Low

Remainder: While the evaluation framework will be used to inform the Good/Better/Best scenario recommendations, the Co-Trustees may consider other factors in making their final recommendation

Survey Results: Focus Criteria

	Most Important	More Important	Somewhat Important
1. For drinking water supply projects, projects that directly address water supplies where health based values, health risk limits, and/or health risk indices for PFAS are exceeded will be evaluated more favorably	17	2	0
2. For groundwater protection/restoration projects, projects that are expected to directly or indirectly address water supplies where health based values, health risk limits, and/or health risk indices for PFAS are exceeded will be evaluated more favorably	13	4	2

Note: Criteria listed as N/A at the scenario-level are greyed out

Survey Results: Implementation Criteria

	Most Important	More Important	Somewhat Important
3. Has a high probability of success	8	10	1
4. Has the potential to adapt to new technologies (if applicable)	3	8	8
5. Provides long-term benefits	13	5	1
6. Provides multiple benefits	6	8	5
7. Addresses future needs and conditions	9	8	2
8. Has low risk of adverse impacts from remedial actions	3	9	7
9. Has low risk of unintended adverse health impacts	Added between October and November 2018 meetings		
10. Minimizes adverse environmental impacts	9	9	1
11. Minimizes adverse social impacts	4	5	10
12. Benefits can be measured for success	6	10	3

Note: Criteria listed as N/A at the scenario-level are greyed out

Survey Results: Cost Criteria

	Most Important	More Important	Somewhat Important
13. Is cost-effective	8	8	3
14. Has reasonable long-term O&M costs	4	12	3
15. Has appropriate cost sharing (if applicable)	3	8	8

Note: Criteria listed as N/A at the scenario-level are greyed out

Survey Results: Other/Acceptance Criteria

	Most Important	More Important	Somewhat Important
16. Would not otherwise occur	5	7	7
17. Leverages funds or builds upon existing efforts	2	10	7
18. Is consistent with regional planning (if applicable)	1	6	12
19. Is consistent with local planning (if applicable)	2	7	10
20. Is acceptable to the public	3	6	10

Note: Criteria listed as N/A at the scenario-level are greyed out

- Feedback questions (via online survey; feedback by 9/30/19)
 1. Do you have any additions/refinements to the list of Priority 1 criteria (regardless of how they are being used for the scenario evaluation)? If yes, what are your additions/refinements?
 2. For the applicable criteria at the scenario-level, do you have any refinements to the +/O/- rubric? If yes, what are your suggestions?
 - a. What are your thoughts for the +/O/- ranking of Criteria #1 (not currently developed)?
 3. For the applicable criteria at the scenario-level, do you think the priority is: Appropriate; Should have a higher priority; or Should have a lower priority?
 4. For the criteria that were listed as “not applicable” at the scenario-level, do you think any should be applicable? If yes, which ones and why?
 5. Any other comments/questions?



Questions or Comments?