

Question #	Step	Critical Question	Theme	Process and Staff Assigned				Notes
				Collate (Find Stuff and Pull it together in One Place)	Review and Catalogue (Look through the Information and Systematically Organize it for Assessment and Analysis)	Assess the Catalogued Information for Relevance in Guiding Restoration Efforts	Provide Conclusions or Recommendations	
4	1A	What information is available in past THPs/NTMPs and other available data sources to characterize the historic and current biophysical and ecological conditions on the planning watershed, including cumulative effects?	Information on Historic and Current Conditions	Compile all THPs and documents in one place on FTP site. Compile all GIS data in ArcGIS Online Open Data Site and/or Story Map. Some data or information may be proprietary and need to be stored with controlled access (e.g., certain landslide data). Staff assigned are:....	Review the available information and catalogue it using the modified MacDonald process as a data model. Staff assigned are:....	Where assessment is required, use the modified MacDonald process as a data model		
	1B	Is this information adequate to identify restoration opportunities at the THP/NTMP scale?	Information for Restoration at Sub-Planning Watershed Scale					What are the criteria for thoroughness and adequacy?
3	2	What are the qualitative and quantitative methods presented in THPs/NTMPs that analyze potential for THPs/NTMPs to create, add to, or ameliorate adverse cumulative effects on watershed and biological resources?	Cumulative Effects Methods					Sub-watershed scale for initial cataloguing?
5	3A	Are there gaps in the types or quality of information available on a planning watershed scale that would be useful for THP/NTMP preparation and review and for the assessment of CWEs?	Information for Cumulative Effects Assessment					Might require some literature on what types of information constitute cumulative effects for a watershed.
6	3B	If there are gaps, what additional information is needed and what data are available?					Done as a part of Step 3A.	
1	4A	What information, criteria, and methods can be employed, at the planning watershed scale, to identify restoration needs and priorities for watershed and biological resources based on available information?	Restoration at Planning Watershed Scale				Identify and collate relevant literature, reports, and case studies needed to build the data model. Staff assigned are:....	Depending on how we parse this out, this could be an earlier process. Is it just asking what the processes are?
	2	4B					Do past THPs/NTMPs and other available information, collated on a planning watershed basis, contain the information needed to guide restoration at the planning watershed scale?	Done as a part of earlier steps.
7	6	What restoration needs or cumulative impacts can be identified from the planning watershed scale versus needing a different spatial context?	Restoration and Cumulative Effects at a Different Spatial Scale	Done as a part of earlier steps.				

General Notes:

Restoration should be responsive to cumulative effects.

Analysis might be difficult on sub-watershed scale as some information in THPs is analyzed at the Planning Watershed scale.

Possible hierarchy of tasks: catalogue > collate > input to GIS > assess cumulative impacts assessment > assess restoration opportunities

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