**OEP/EPC ICM PowerPoint (Quick) Check List Rev: Jan. 2023**

Information should be kept focused on Permitting/Regulated items.

Site Info:

* Include location map, site photos, inlet/outlet, and upstream & downstream photos
* Include “Project Purpose and Need”, if necessary to justify need for project

Existing/Proposed Bridge Info:

* Describe bridge opening distance/clear span (not to be confused with bridge length), for existing and proposed structures
* Provide in an elevation view of proposed bridge (with existing shown lightly, if possible) and longitudinal view. Include elevations: OHW, 100 yr, etc as appropriate for project. In longitudinal view, depict where any proposed channel grading will match into existing channel.
* Provide length and slope of pipe for fisheries knowledge (if applicable)
* Provide BFW & Openness ratio; note whether meets 1.2 BFW, prepare to answer questions if not met
* Existing and proposed freeboard (as defined by regulators, from design WSE to low point on roadway at the structure); be prepared to answer questions if requirement not met
* Show any proposed riprap placement
* Provide flow rate information & drainage area, include if existing & proposed pass required design storm (as applicable)
* Include location of access roads (can be schematic/approx..), if needed, and identify if temporary or permanent
* Include proposed water handling concept for project construction; minimum hydraulic opening
* Be prepared for questions regarding project alternatives. Designer should have info/justifications for discussion

Regulated Areas:

* Show OHW, wetland limits, floodplain/floodway limits (as applicable)**.** Call-out/Bold. Colored lines are preferred
* Show OHW & 100 yr in elevation view
* Depict wetland/watercourse impacts (value in SF)
* Depict floodplain/floodway impacts (value in CY), only need permanent impact value
* W.S.E. - Any water surface elevation increase or decrease? (have inundation maps avail if needed, to be ready to answer)
* Coastal show CJL, HTL, MHW, MLW, tidal wetland boundaries
* Coastal include impacts below CJL and HTL

Resource Coordination: note if any requirements are being met/incorporated

* Check if EFH (and any Time of Year restrictions?), ESA
* Fisheries comments received? Any enhancements incorporated? Time of Year restrictions?
* NDDB, any issue? Conclusion?
* USFWS IPac, present results
* SHPO concerns/determination

**OEP/EPC ICM PowerPoint (Quick) Check List – (continued)**

Other Information:

* Provide anticipated permits (verify SV criteria met), and associated GP
* Provide project schedule (desired construction start and number of seasons)
* Provide project contact information
* Don’t need tree clearing, don’t need erodible area
* Don’t need detour map (unless pertinent for a justification)
* Don’t need to show roadway profiles (unless pertinent for a justification ex. freeboard)

**NOTE: More detailed information regarding the Interagency Coordination Meeting and the PowerPoint Presentations can be found in the CTDOT Bureau of Policy and Planning – Office of Environmental Planning’s webpage under the Environmental Permitting Unit section.**

[Environmental Planning, Permitting & Compliance (ct.gov)](https://portal.ct.gov/DOT/PP_Envir/Documents/Environmental-Planning-Permitting-Compliance)