



WATER PROJECT PERMITTING

Federal	State	Local
Example permitting agencies: Army Corps of Engineers Bureau of Reclamation Bureau of Land Management	CO Dept. of Public Health and Environment > 401 Certification for Clean Water Act 404 Permit and/or FERC license	Counties and municipalities > 1041 permits
Forest Service National Parks Service Federal Energy Regulatory	CO Dept. of Natural Resources (CPW and CWCB) Fish and Wildlife Mitigation Plan	
All federal permitting actions require a NEPA analysis Preservation > Sec 106 of	Office of Archaeology and Historic Preservation Sec 106 compliance of National Historic Preservation Act	



FISH AND WILDLIFE MITIGATION PLANS

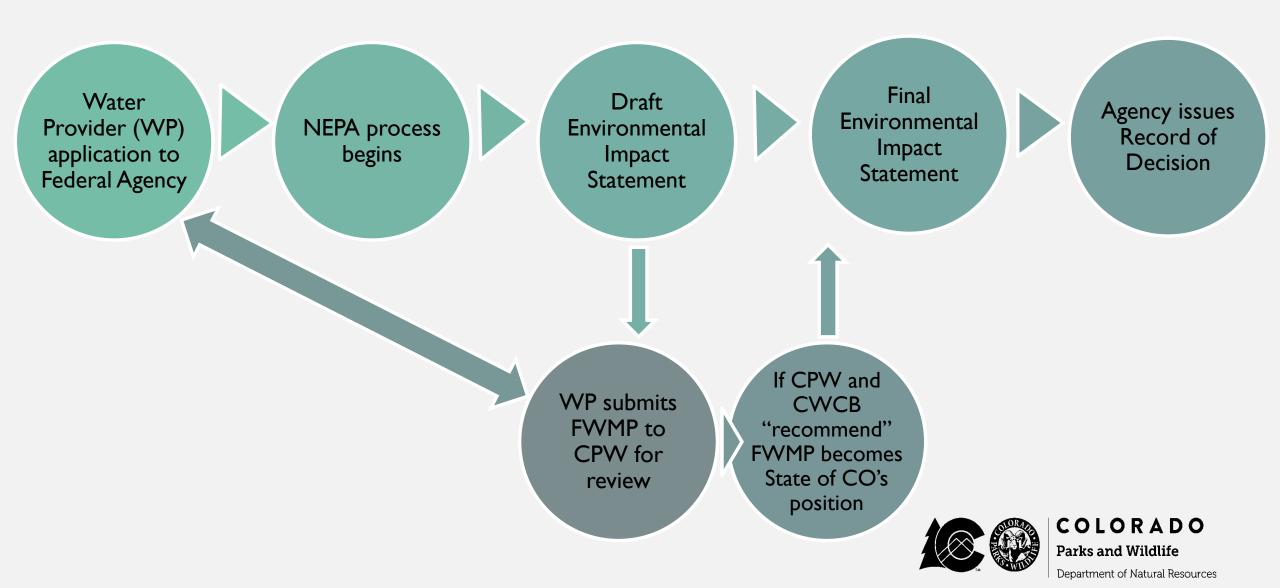
- Required by state statute (37-60-122.2, C.R.S.) only for water projects that are going through a NEPA process.
- Fish and Wildlife Mitigation Plans (FWMPs) detail how those impacts to fish and wildlife resources created by a water project will be mitigated by the project proponent.
- Serve as the State of Colorado's position on the mitigation of fish and wildlife resources related to impacts of water projects.
- FWMPs are not permits.







FWMP PROCESS WITHIN NEPA PROCESS



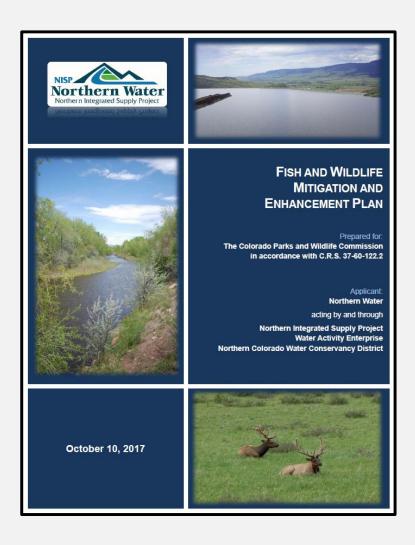
FWMP IMPLEMENTATION



- Federal agencies are encouraged to consider the FWMP in their permitting processes.
- Often, some or all of the concepts developed in the FWMP are implemented by the federal permitting agency.
- FWMPs can be implemented through individual agreements between the Project Proponent and the Colorado Department of Natural Resources.



NISP FWMEP



- NISP FWMEP includes mitigation and enhancement measures
- Fall 2017: CPW Commission and CWCB Board recommended NISP FWMEP to be the state's position on the mitigation of fish and wildlife resources. Governor sent FWMEP was sent to federal permitting agencies.
- 2018: FWMEP implemented through IGA between DNR and NISPWAE.
- 2019-2020: State and Northern Water developing Adaptive Management Program.

