

Taylor's Checkerspot Butterfly Action Plan

Priority	Strategic Action	Location	task
1	Protect Occupied Sites	R74/76	coordinate with DOD and Fort Lewis to reduce impacts from training activities, i.e. restricted access, road-use only, timing
		Bald Hill & Clallam Co. Balds	Finalize voluntary management plans on private land under the guidance of the WDFW & DNR Forest Practices Board.
		Dungeness Mouth / Denman Island	Pusue conservaiton easment or management plan with private landowners
		Oregon Sites	Redirect incompatible recreation
2	Improve / Enhance / Expand Habitat	All Sites	Control / remove invasive species, e.g. Broom, Tall oatgrass, first priority at occupied sites followed by unoccupied
			Define butterfly habitat selection through research, i.e. oviposition & adult habitat, nectar and larval food plant density, phenology, and spatial arrangement
			Improve larval and nectar plant materials production
			Enhance known larval food and nectar plants first priority at occupied sites followed by unoccupied
			Manage encroaching forest and invading shrubs
2	Increase Population		Continue refining captive rearing methodology
			make new contacts and propose potential new or additional facilities for captive rearing
			Define methods for captive mating thereby reducing pressure on wild population
			Identify potential future release sites
			Ensure release sites are in suitable condition
			Continue to refine release methods
			address potentials to augment existing populations
			Conduct genetic and meta-population studies to determine population isolation/diversity
3	Survey / Monitor		continue to survey suitable habitat at historic locations. E.g. far-western AIA, Victoria Island
			monitor known populations including translocated populations
4	Outreach		Develop outreach material for private landowners with an eye toward potential habitat creation, reintroduction sites (?)
			Share information between entities, generate strong partnerships, working groups