

1/20/93

New List of Options

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(6)

OLD OPTION	NEW OPTION
1.0 Archaeological site stewardship program	1.0 same
2.0 Increase fish/shellfish management	2.0 Intensify fisheries management to protect injured stocks
2.1 Increase fish/shellfish management: species w. plans	2.1 Intensify cutthroat trout and Dolly Varden management to protect injured stocks
2.2 Increase fish/shellfish management: species w.out plans	2.2 Intensify herring management to protect injured stocks
	2.3 Intensify pink salmon management to protect injured stocks
	2.4 Intensify rockfish management to protect injured stocks
	2.5 Intensify sockeye salmon management to protect injured stocks
4.0 Reduce disturbance at marine bird colonies/haulouts	4.0 Reduce disturbance at marine bird colonies and marine mammal haulouts through regulation
	4.1 Reduce disturbance at marine bird colonies
	4.2 Reduce disturbance at marine mammal haulouts

OLD OPTION	NEW OPTION
8.0 Restrict or eliminate legal harvest of marine and terrestrial mammals and sea ducks	8.0 Develop sport and trapping harvest guidelines for injured species
8.1 Temporarily restrict/close harvest (becomes new 8.0)	8.1 <i>HARVEST</i>
8.2 Educate public to voluntarily restrict harvest (becomes new 46 and 47)	8.2 <i>RIVER OTTER</i>
	46.0 Cooperative program with commercial fishermen to reduce bycatch of harbor seals (NEW)
	47.0 Cooperative program with subsistence users to assess marine mammal harvest levels
9.0 Minimize incidental take of marine birds by fisheries	9.0 Minimize incidental take of marine birds by commercial fisheries
10.0 Preserve archaeological sites/artifacts	10.0 Preserve archaeological sites and artifacts
11.0 Improve freshwater wild salmon spawning/rearing habitats	11.0 Improve or create salmon spawning and rearing habitat
11.1 Supplement fry production (becomes new 48.0)	11.1 Construct salmon spawning channels and instream improvements
11.2 Improve access to spawning areas (becomes new 11.3)	11.2 Fertilize lakes to improve sockeye rearing success
11.3 Improve spawning and rearing habitat (becomes new 11.1 and 11.2)	11.3 Improve access to salmon spawning areas by building fish passes or removing barriers

OLD OPTION	NEW OPTION
<p>12.0 Create new recreation facilities</p> <p>12.1 New backcountry recreational facilities</p> <p>12.2 New commercial recreation facilities</p> <p>13.0 Eliminate oil from mussel beds</p> <p>14.0 Accelerate recovery of upper intertidal zone</p> <p>15.0 Supplement or clean marine spawning substrates</p> <p>15.1 Supplement intertidal substrates for herring</p> <p>15.2 Clean intertidal salmon spawning substrates</p>	<p>48.0 Improve survival of salmon eggs and fry</p> <p>48.1 Improve survival with remote egg takes and rearing in egg boxes or hatcheries</p> <p>48.2 Improve survival with remote fry rearing in net pens</p> <p>12.0 same</p> <p>12.1 Construct new backcountry public facilities</p> <p>12.2 Plan and market new commercial facilities on public land</p> <p>13.0 same</p> <p>14.0 same</p> <p>----- Deleted: not practical or not applicable on a wide scale</p> <p>-----</p> <p>-----</p>

OLD OPTION	NEW OPTION
16.0 Increase productivity and success of murre colonies	16.0 same
16.1 Increase murre productivity through enhanced social stimuli	16.1 same
16.2 Improve physical characteristics of murre nest sites	16.2 same
17.0 Increase productivity and survival of marine birds through predator control	17.0 same
17.1 Eliminate introduced foxes on Aleutian Islands	17.1 same
17.2 Reduce predator access to seabird colonies	17.2 same
18.0 Replace fisheries harvest opportunities by establishing alternative runs and reducing pressures on wild stocks	18.0 Replace fisheries harvest opportunities by creating new salmon runs
18.1 Establish additional hatchery salmon runs (becomes new 18.1)	18.1 Replace salmon harvest opportunities with terminal hatchery runs
18.2 Transplant hatchery-reared salmon to depleted areas (becomes new 18.2)	18.2 Replace salmon harvest opportunities by stocking streams
18.3 Wild egg takes to establish new runs (becomes new 18.1 and 18.2)	
19.0 Update and expand Alaska's anadromous fish stream catalogue	19.0 Protect undocumented anadromous streams by updating the ADF&G anadromous stream catalogue
26.0 Amend Forest Practices Act	---- Delete: not practical to undertake
28.0 Acquire access for sport fishing and recreation	28.0 same

OLD OPTION	NEW OPTION
<p>30.0 Test subsistence foods for hydrocarbon contamination</p>	<p>30.0 same</p> <p>49.0 Provide subsistence users access to traditional foods (NEW)</p> <p>50.0 Replace subsistence harvest opportunities for bivalve shellfish (NEW)</p> <p>50.1 Develop subsistence mariculture sites (NEW)</p> <p>50.2 Develop bivalve shellfish hatchery and research center (NEW)</p>
<p>33.0 Develop integrated public information and education program</p> <p>33.1 Develop program to distribute information (becomes 33.3)</p> <p>33.2 Education: visitor center, interp/educ. facility (becomes 33.2 and 33.3)</p>	<p>33.0 Education: public info. program through visitor centers</p> <p>33.1 Design and construct a new visitor center</p> <p>33.2 Expand an existing visitor center</p>
<p>34.0 Marine Environmental Institute</p> <p>34.1 Construct new marine environmental facility (becomes new 34.1)</p> <p>34.2 Enhance existing institutions (becomes new 34.1)</p>	<p>34.0 Marine environmental institute and research foundation</p> <p>34.1 Marine environmental institute</p> <p>34.2 Fund a marine research program or foundation</p>
<p>35.0 Negotiate with museums and agencies to acquire replacements for artifacts looted from the spill area</p>	<p>35.0 same</p>

OLD OPTION	NEW OPTION
37.0 Purchase private lands	37.0 Habitat protection and acquisition
37.1 Purchase tidelands (becomes new 37.3)	37.1 Acquire private inholdings within parks and refuges, etc.
37.2 Purchase coastal forests and watersheds	37.2 Acquire private coastal forests and watersheds
37.3 Purchase inholdings within state and federal parks and refuges, etc. (becomes new 37.1)	37.3 Acquire private or municipally owned tidelands
37.4 Purchase marine mammal and bird coastal habitat (included in new 37.1-.3)	
38.0 Negotiate protection options short of fee title acquisition (becomes new 37)	---- Delete: integrated into new 37
40.0 Special designations	40.0 same
40.1 Designate new Alaska State Parks	40.1 same
40.2 Designate new ADF&G Special Areas	40.2 same
40.3 Designate new National Marine Sanctuaries	40.3 same
40.4 Designate National Estuarine Research Reserve sites	40.4 same
40.5 Designate Research Natural Areas in the CNF	40.5 same
40.6 Designate a portion of the CNF as a National Recreation Area (deleted after consultation with USFS)	40.6 Designate an Area Meriting Special Attention under the coastal zone mgmt. regulations

OLD OPTION	NEW OPTION
40.7 Designate portions of federally managed lands as Wilderness Areas	40.7 same
	40.8 Designate State Public Use Areas
	44.0 Spill prevention and contingency planning (NEW)
	45.0 Facilitate changes in black cod fishery gear (NEW)
	51.0 Relocate existing hatchery runs (NEW)
	<u>PROGRAMMATIC OPTIONS</u>
	P1.0 Administration
	P2.0 Monitoring
	P3.0 Agency mgmt./enforcement
	P4.0 Education/information