<u>PROPOSAL 186</u> - 5 AAC 57.121. Special provisions for seasons, bag, possession, and size limits, and methods and means for the Kenai River Drainage Area. Only barbless hooks allowed in the Kenai River upstream of the Lower Killey River, as follows:

Regulation should read as follows: In the Kenai River upstream of the Lower Killey River only barbless hooks, or hooks with the barb completely pinched are allowed from August 21-May 1

What is the issue you would like the board to address and why? Damage to Rainbow Trout in the Kenai River Catch and Release Fishery

Rainbow trout and dolly varden in the Kenai River typically show mouth damage from poor fish handling practices in the Kenai River. This degrades the fishery because a majority of fish from the Kenai are extremely ugly, in a fishery for wild trout it is very important for many anglers seeking a near wilderness experience to catch undamaged fish. Gill lice are very common throughout the stock of rainbow trout on the Kenai River. Gill lice have been shown to lower a trout's fitness, it has also been shown that rainbow trout can only be infected by lice while under stress. The intense fishery on the Kenai causes stress to nearly every fish. Barbless hooks have been shown to greatly reduce handling time and greatly reduce mouth/lip damage to released fish while having minimal to a positive effect on landing rates.

Other solutions include a year round barbed hook ban, which while optimal likely has little support amongst salmon anglers and the status quo.

<u>PROPOSAL 187</u> - 5 AAC 57.120. General provisions for seasons, bag, possession, annual, and size limits, and methods and means for the Kenai River Drainage Area. Allow only barbless, unbaited, single-hook gear on the Kenai River from January 1 – August 1, as follows:

Only a single, unbaited barbless hook, lure, fly, or attractant may be used from January 1 through August 1 on the Kenai River.

What is the issue you would like the board to address and why? The issue I would like to address is the continual low escapement of Kings into the Kenai River. The measures that have been implemented have not worked.

PROPOSAL 188 - 5 AAC 57.121. Special provisions for the seasons, bag, possession, and size limits, and methods and means for the Lower Section of the Kenai River Drainage Area. Allow only one single-hook or one single-hook lure, as follows:

Kenai River – Lower Kenai River Mainstem and Skilak Lake

Add; under METHODS AND MEANS Gear restrictions:

• <u>In flowing waters, Only one single – hook or one single – hook lure may be used</u>

Delete; All other mention of hook types in this section.

What is the issue you would like the board to address and why? On the Kenai River there are multiple and confusing regulations concerning when single or multiple hooks may be used and where on the river multiple hooks are allowed.

Multiple hooks cause unnecessary damage to fish caught incidentally and to those deemed to small to keep, resulting in increased mortality, especially when bait is also allowed. Multiple hook plugs used in the trout fishery cause a lot of mouth, gill-plate and eye injury and using multiple hooks on Coho increases mortality on lost and released fish, with a species that is already known to have very high mortality rates anyway.

Single hooks are all that are needed for anglers to successfully catch all species of fish on the Kenai River. Single hooks make it easier to release fish. We are facing uncertain times in our fisheries abundance cycles and user demands on our resources are expected to increase. Catch and release methods are already the mainstay of our successful trout fishery and they are becoming more prevalent as a step up measure in our King fishery, so any measure that makes it easier to release fish and reduce mortality just makes since in these changing times.

<u>PROPOSAL 189</u> - 5 AAC 57.120. General provisions for seasons, bag, possession, annual, and size limits, and methods and means for the Kenai River Drainage Area. Allow fishing from shore after harvesting a bag limit of coho salmon, as follows.

Allow fishing from shore for sockeyes on the Kenai River after catching a limit of coho from a boat.

language should read no fishing from a boat after retaining a limit of coho.

What is the issue you would like the board to address and why? as the regulations are currently an anglers can not go fish for sockeyes from shore after they have have caught a limit of silvers from a boat, a simple solution is to change the language to no fishing from a boat after catching a limit of coho.

<u>PROPOSAL 190</u> - 5 AAC 57.120. General provisions for seasons, bag, possession, annual, and size limits, and methods and means for the Kenai River Drainage Area. Expand the waters open to fishing after harvesting a bag limit of coho salmon in the lower Kenai River, as follows:

Coho Salmon Lower Kenai River

*After taking a limit of coho (silver) salmon from the Kenai River a person may not fish in the Kenai River downstream of the Pillars State Recreational Site on that same day.

What is the issue you would like the board to address and why? After taking a bag limit of coho salmon from the Kenai River a person may not fish in the Kenai River downstream of the Soldotna Bridge on that same day. I would like to see the regularity marker moved down to the pillars boat launch (from the Soldotna Bridge) which is a easily identifiable marker just above the tidal zone. This would allow those that would like to continue to fish to be able to do so without having to travel upstream of the Soldotna Bridge. It would decrease crowding in other parts of the Kenai River by allowing anglers to switch gear to pursue other species in this area. What happens now is anglers either catch and release coho until they are ready yo stop fishing for the day or they are forced to travel to another part of Kenai River to continue to fish on that day.

<u>PROPOSAL 191</u> - 5 AAC 57.170. Kenai River Coho Salmon Management Plan. Increase Kenai River coho salmon bag limit from two fish to three, as follows:

Increase coho daily bag and possession limit in the Kenai River from two fish to three fish beginning on the day after the closure of the set net fishery in the Upper Subdistrict.

Corresponding regulatory changes are:

- (C) from July 1 through the day upon which the set net fishery in the Upper Subdistrict is closed for the season [AUGUST 31], the daily bag and possession limit for coho salmon 16 inches or greater in length is two fish;
- (D) from the day after the set net fishery in the Upper Subdistrict is closed for the season [SEPTEMBER 1] through November 30, the daily bag and possession limit for coho salmon 16 inches or greater in length is three fish;

What is the issue you would like the board to address and why? For nearly 40 years, the daily bag and possession limit for coho salmon in the Kenai River was 3 fish, 16 inches or greater in length. In response to low coho abundance during the late 1990's, bag and possession limits were reduced to 2 fish as part of a comprehensive plan that included restrictions on commercial fisheries. Since that time, abundance has improved. Commercial fisheries are no longer restricted specifically to conserve Kenai River coho salmon, yet the sport fishery still operates under the lowered bag and possession limit for the first part of the run in August. Increasing the bag and possession limit from 2 to 3 fish in August would not jeopardize the sustained yield for the resource, would provide increased opportunity for harvest and would produce additional economic value for the fishery.

<u>PROPOSAL 192</u> - 5 AAC 57.122. Special Provisions for the seasons bag, possession, and size limits, and methods and means for the Middle Section of the Kenai River Drainage Area. Shorten the Kenai River coho season by closing October 31, as follows.

Lower Kenai River Mainstem

September 1 - October 31, 3 coho per day

November 1 - June 30 No retention of coho salmon

What is the issue you would like the board to address and why? Currently fishing for coho salmon in the Kenai River is allowed downstream of Skilak Lake July 1 - November 30. There is a growing fishery in the middle Kenai River during the later part of the coho salmon season. Many of these late arriving coho salmon spawn in the area from Bings Landing upstream to Skilak Lake and they do not have adequate protection in this area during a time of year when the water flow drops drastically which in turns exposes the areas that they are congregating in. Simply moving the season closing date to October 31 would go a long ways to protect these coho stocks. With more anglers enjoying the fall fishing season it seems prudent to do what we can to ensure the sustainability of the late arriving Kenai River coho.

<u>PROPOSAL 193</u> - 5 AAC 57.120. General provisions for seasons, bag, possession, annual, and size limits, and methods and means for the Kenai Peninsula Area. and 5 AAC 57.150. Russian River Sockeye Salmon Management Plan. Create an archery fishery for sockeye salmon in a section of the Russian River, as follows:

5 AAC 57.150. Russian River Management Plan. Amend the plan to include the following:

5 AAC 57.150(g) (NEW) The Department is authorized to set aside a section of the river (*e.g.*, above the Falls that has not been opened to salmon fishing previously) designated as a bow-fishing only area. For purposes of this provision, "bow-fishing" means that Sockeye salmon may be taken by bow and arrow; the arrow must have a barbed tip and be attached by a line to the bow; for the purposes of this provision, "bow" means a long bow, recurve bow or compound bow. (*See e.g.*, 5 AAC 57.120(9).) A struck fish shall be considered taken and be counted in the bow-fisherman's daily limit. In addition to a valid fishing license, a bow-fisherman must have passed a bowhunter certification course.

The Fisheries Board could further consider amending the following sport fishing sections as follows:

5 AAC 57.120(a)(4)(A)(vi) Sockeye salmon may be taken by bow and arrow in a section of the Russian River as designated by the Department in the Russian River Management Plan. For the purposes of this provision, "bow" means a long bow, recurve bow or compound bow; the arrow must have a barbed tip and be attached by a line to the bow.

5 AAC 57.123 (9) Russian River in a designated area, Sockeye salmon may be taken by bow and arrow in a section of the Russian River as designated in the Department's Russian River Management Plan. For the purposes of this provision, "bow" means a long bow, recurve bow or compound bow; the arrow must have a barbed tip and be attached by a line to the bow.

What is the issue you would like the board to address and why? The sport fishery of bow-fishing should be expanded to include salmon.

Recreational value. More than 21.6 million Americans of all ages enjoy archery. Young and old alike enjoy shooting their bows. Anchorage, Fairbanks, Eagle River, Wasilla, Juneau and Kenai and other communities offer static ranges for the public that are maintained by non-profit archery associations. Those in Southcentral include Screaming Eagle, Cook Inlet Archers, NW Archers, black Sheep (JBER) and Kenai Archers. Other regions have clubs as well: Golden North Archery Association (Fairbanks), Prince of Wales Archery (Thorne Bay), Prince William Sound College-Archery club (Valdez). This underscores the [popularity of archery throughout the state.

The State maintains shooting ranges at the Rabbit Creek Shooting Park, Fairbanks Indoor Shooting Range and Hunter Ed Facility and the Juneau Hunter Ed Facility and Indoor Shooting Range. These would likely experience greater use by archers of all ages, a benefit to the youth and adults of our communities.

Educational value. The National Archery in the Schools Program, (NASP) is a Nationwide Youth Archery program developed in Kentucky in 2002. Here in Alaska the program is a joint venture between NASP, the Department of Education and the Division of Wildlife Conservation. Several archery equipment manufacturers and local sportsman's organizations are also program partners. The program promotes self-confidence, team work, discipline, physical fitness and participation in the life-long sport of Archery. The program provides Archery instruction in a physical education environment to *all* boys and girls grades 4-12. Millions of kids across America participate in this great program.

The Division of Wildlife Conservation offers Alaskan hunters opportunities to become certified bowhunters. Bowhunting classes certify more than 800 Alaskan hunters each year. Beginning July 1, 2016, an NBEF/IBEP bowhunter certificate will be required for all big game hunters in Alaska. The Alaska Bowhunter education program meets the National Bowhunter Education Foundation, (NBEF) and International Bowhunter Education Program, (IBEP) certification requirements. Bowhunter education classes are taught by dedicated volunteer instructors who commit valuable time and offer years of experience.

Economic value. To the State: The Pittman-Robertson Wildlife Restoration Act places an 11% excise tax on the sale of archery equipment including bow-fishing gear. This money is shared with Alaska and other states for use in Wildlife Restoration (i.e., building structures or improving lands or waters as wildlife habitat) and basic/enhanced hunter education and safety programs, as well as construction, operation and maintenance of archery ranges for public use. 50 CFR 80.50. In a Clarion newspaper report, the State has received more that \$38 million in Pittman-Robertson funds since 2000. It is submitted that this program could enhance sales of archery equipment – bowfishing as a form of hunting that supports stream enhancement programs - and add an element to the ADFG conservation plan that would help increase the State's share of the Pittman-Robertson funds.

To the local economy: All major box stores sell archery equipment and larger communities have archery specialty stores. Allowing salmon to be bow-fished would likely increase sales of archery equipment significantly. Most major archery companies sell one or more models of specialty bows designed for bowfishing. Adopting this change in the regulations would likely be economically beneficial to these Alaska businesses and to local economies.

PROPOSED BY: J. Michael Robbins (EF-F16-008)

<u>PROPOSAL 194</u> - 5 AAC 57.122. Special provisions for the seasons, bag, possession, and size limits, and methods and means for the Middle Section of the Kenai River Drainage Area. Create a size limit for lake trout in Hidden Lake, as follows:

In Hidden Lake, the bag and possession limit for lake trout is one fish <u>under 16 inches of length</u> [with no size limit]

What is the issue you would like the board to address and why? Lake Trout are an extremely slow growing fish with a long life span that need a substantial amount of time to naturally grow.

These fish are easily susceptible to population declines through changes in the environment and over-fishing. Hidden Lake was a top destination on the Kenai Peninsula for Lake Trout fishing that is in a steady decline in fishing quality, especially with fish in the 24 to 30-inch classes during the last couple of decades.

There has been little biological data available to manage the Lake Trout population within Hidden Lake. It would be more prudent to manage this fishery conservatively until further research and studies can be done to more accurately measure the overall population and sustainability of this fishery.

With the continued harvest of the largest fish within Hidden Lake the breeding stock will continue to be heavily diminished. This hardship on the overall Lake Trout population has resulted in a lower sustainable yield for recreational sport fishing purposes.

By allowing current regulations to continue the Lake Trout population will have very unfavorable conditions for older fish to properly grow and propagate. Without changes to the current regulations there is almost no chance to have a positive outcome in future Lake Trout populations within Hidden Lake.

PROPOSED BY: Will Lee	(EF-F16-012)
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<u>PROPOSAL 195</u> - 5 AAC 77.540 Upper Cook Inlet Personal Use Salmon Fishery Management Plan. Remove the commissioner's emergency order authority to extend the Kenai River personal use fishery hours, as follows:

5 AAC 77.540 (c)(1)(A) from July 10 through July 31, seven days per week, from 6:00 a.m. to 11:00 p.m.;

What is the issue you would like the board to address and why? Eliminate the Commissioner's authority to extend, by emergency order, the personal use fishery to 24 hours per day on the Kenai River.

The City of Kenai undertakes a substantial effort to respond to the personal use fishery, most of which takes place on or over the uplands, tidelands, and submerged lands owned by the City of Kenai. A component of the City's efforts to respond to the personal use fishery includes utilizing heavy equipment to rake fish-waste from tidelands, and to service beach-located solid waste dumpsters, during the period that the fishery is closed, 11PM - 6AM. There are inherent safety conflicts between personal use fishery participants and the operation of heavy equipment in a confined area during a dark period of the night/morning, during 24 hour openings of the fishery.

<u>PROPOSAL 196</u> - 5 AAC 77.540. Upper Cook Inlet Personal Use Salmon Fishery Management Plan. Prohibit dip nets from being attached to a vessel, as follows:

Dip nets operated from a boat may not in any way be physically attached to the boat. They must be operated by hand.

What is the issue you would like the board to address and why? Clarify hand operated dip net. Stop dip nets being turned into trawl nets. The definition of a trawl net is "a bag shaped net towed through the water to capture fish..." The dip net regulation states "the frame (of a dip net must be attached to a single rigid handle and **Operated by Hand.** When it is attached to a boat it is not being operated by hand.

PROPOSED BY: steve vanek	(EF-F16-082)
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<u>PROPOSAL 197</u> - 5 AAC 77.540. Upper Cook Inlet Personal Use Salmon Fishery Management Plan. Prohibit dipnetting from a vessel that is not anchored in the Kenai and Kasilof river personal use fisheries, as follows:

In the Kenai and Kasilof Rivers boats carrying personal use dip netters must be anchored, Otherwise they are trawling.

What is the issue you would like the board to address and why? Stop trawl fishing with PU dip nets in the Kenai and Kasilof Rivers. The definition of a trawl is "a bag shaped net towed through the water to capture fish..." This is how dip netting on the rivers is done. Trawl fishing results in a higher mortality for king salmon. King salmon released from a trawl are more likely to die because they are tangled in the gill net of a dip net. This also gives an unfair advantage over beach dip netting.

PROPOSED BY: Steve Vanek	(EF-F16-084)
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<u>PROPOSAL 198</u> – 5 AAC 77.540. Upper Cook Inlet Personal Use Salmon Fishery Management Plan. Prohibit webbing in personal use dip nets that exceeds 2.5 inch stretched measure, as follows:

No portion of the bag of a personal use dip net may be constructed of webbing that exceeds a stretched measurement of 2.5 inches.

What is the issue you would like the board to address and why? The use of gill nets in the PU dipnet fishery in the Kenai and Kasilof fisheries. The majority of responders opposed gill nets in these rivers. 4.5 inch mess size is a gill net. The Board of Fish sanctions the use of gill nets in these rivers. Many people oppose this. The dip net should have the same size mess as a landing net.

<u>PROPOSAL 199</u> - 5 AAC 77.540. Upper Cook Inlet Personal Use Salmon Fishery Management Plan. Prohibit dipnetting on the Kasilof River from a vessel with a motor on board greater than 10 horsepower, as follows:

5AAC77.540 (c) Salmon may be taken by dipnet

(2)In the Kasilof river as follows

(D) A person may not dip net fish from a vessel that has on board a motor that is more than 10 horsepower, and a motor may be used only between the mouth of the Kasilof River and Trujillo's Landing.

What is the issue you would like the board to address and why? The increased use of powerboats for dipnetting on the Kasilof river, which has traditionally been a drift fishing river. Alaska DNR is constructing a large new parking lot at the Kasilof river mouth, and DNR Parks has purchased the Trujillo drift boat pull-out site - and adjacent lot, and plans to construct a full launch and parking lot. The Kasilof river has sport fishing regulations limiting the use of powerboats, however there are currently no general limitations as to boat size, horsepower, or 2/4 stroke for anything other than rod/reel fishing. This regulation would implement similar limitations on powerboat use for both sport and PU fishing, protecting habitat and preserving the quiet nature of the Kasilof river fishery.

PROPOSED BY:	Kenai / Soldotna Fish and Game Advisory Commit	ttee (HQ-F16-080)
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<u>PROPOSAL 200</u> - 5 AAC 77.540. Upper Cook Inlet Personal Use Salmon Fishery Management Plan. Amend the number of king salmon that may be retained in the Upper Cook Inlet personal use fishery to 10 king salmon under 20 inches, as follows:

5 AAC 77.540 Upper Cook Inlet Personal Use Salmon Fishery Management Plan (c) (1) (B) the annual limit is as specified in 5 AAC 77.525, except that only <u>10</u> [ONE] king salmon <u>under 20 inches</u> may be retained per household.

What is the issue you would like the board to address and why? The Kenai River Personal Use (PU) fishery has been at times restricted from the harvesting of king salmon for conservation reasons. The current language allows a one king retention. There are very few restrictions for the harvesting of up to 10 kings less than 20 inches in salt and fresh waters of the state. PU fishers need consistency in there regulations. This proposal would allow up to 10 kings under 20 inches to be retained under most management plans. This proposal would apply an intensive management objective in culling the jack king from the genetic pool. In addition, defining the size of kings for retention would aid in conservation and sustainable yields.

<u>PROPOSAL 201</u> – 5 AAC 77.540. Upper Cook Inlet Personal Use Salmon Fishery Management Plan. Amend the area open to dipnetting from shore in the Kenai River personal use dip net fishery, as follows:

- 5 AAC 77.540(c)(1)(D) is amended to read:
 - (c) Salmon may be taken by dip net in the Kenai and Kasilof Rivers as follows:
 - (1) in the Kenai River, as follows:

. . .

(D) from shore, in the area from ADF&G regulatory markers located on the Cook Inlet beaches outside the terminus of the river to a line at the mouth of the Kenai River from No Name Creek on the north shore to an ADF&G regulatory marker on the south shore [UPSTREAM TO THE DOWNSTREAM SIDE OF THE WARREN AMES BRIDGE, EXCEPT DIPNETTING IS CLOSED ON THE NORTH SHORE FROM AN ADF&G REGULATORY MARKER LOCATED BELOW THE END OF MAIN STREET, UPSTREAM TO AN ADF&G REGULATORY MARKER LOCATED NEAR THE KENAI CITY DOCK];

What is the issue you would like the board to address and why? To implement existing personal use dip net boundary regulations near the mouth of the Kenai River, Alaska Department of Fish and Game (department) markers are placed on the shore line at the base of the north shore bluff below the end of Main Street, which is a short distance upstream of the Kenai River - No Name Creek confluence. Markers are frequently lost in tidal currents or removed by participants who fish above No Name Creek. Designating a natural/physical feature instead of a department marker will create a permanent marker to clarify the upstream boundary of the personal use dip net fishery. Participation in the shore-based personal use fishery in the area just downstream of the Warren Ames Bridge has increased. Use occurs on both the north and south shores. On the south shore, access is supported by the Kenai Flats Day Use Area operated by the Alaska Department of Natural Resources, Division of Parks and Outdoor Recreation (DNR-DPOR) which is designed with 32 vehicle parking stalls. On the north shore, no designated parking is available. Participants in the dip net fishery access this section of river by crossing over, as well as fishing from, and staging equipment on, vegetated tides lands. Use of the these lands for personal use fishing has increased to the extent that the number of vehicles at the Kenai River Flats Day Use Area parking area may often exceed capacity for the 22day fishery. Often vehicles are parked in the right of way along both sides of the roadway, on both sides of the Warren Ames Bridge. Impact to the vegetated tide lands has not been assessed; however, it is evident that dip net fishing from the vegetated tide lands downstream of the Warren Ames Bridge may be negatively impacting the riparian habitat in the lower Kenai River.

PROPOSED BY: Alaska Department of Fish and Game (HQ-F16-153)

<u>PROPOSAL 202</u> - 5 AAC 77.540. Upper Cook Inlet Personal Use Salmon Fishery Management Plan. Extend the Cook Inlet personal use dip net fisheries to the 2nd Sunday of August, as follows:

By extending the "Personal" use Dip Net fishing to the 2ed Sunday of August it would allow A better safer use of the Cook Inlet and river salmon fisheries.

What is the issue you would like the board to address and why? Safer dip net fishing.

PROPOSED BY: Ronald Jordan (EF-F16-031)

<u>PROPOSAL 203</u> - 5 AAC 77.540. Upper Cook Inlet Personal Use Salmon Fishery Management Plan. Extend season and liberalize the bag limit in the Kenai River personal use fishery when the sonar estimate is projected to exceed 1.2 million sockeye salmon, as follows:

When the Kenai River sockeye salmon escapement can be projected to exceed 1,200,000 fish, the Commissioner may open, by emergency order, the Kenai River personal use dip net season through August 10, and the Kenai River personal use limit may be increased by 10 salmon. During August all king salmon must be immediately released.

What is the issue you would like the board to address and why? Allow personal use dip netting during August when the Kenai River sonar count is projected to exceeds 1,200,000 sockeye salmon. This allows all Alaskan residents longer opportunity to harvest their personal use fish during times of large abundance. It also provides an additional tool for keeping Kenai River sockeye salmon spawning escapements within the escapement goal range. Harvest of all species except king salmon should be allowed. This would give anglers a choice of dip netting or sport fishing. Dip netting is a valued opportunity to those who are poor at or don't have the time for lining sockeye. If there is enough salmon to have emergency commercial fishing, there is also enough salmon to allow additional dip netting opportunity for all Alaskans.

PROPOSED BY: Alaska Outdoor Council	(EF-F16-101)
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<u>PROPOSAL 204</u> - 5 AAC 77.540 Upper Cook Inlet Personal Use Salmon Fishery Management Plan. Extend the boundary of the Kenai River personal use dip net boat fishery upsteam to Cunningham Park, as follows:

Extend the Kenai River personal use boat fishery farther upstream (to Cunningham Park).

What is the issue you would like the board to address and why? Provide additional area for personal use fishing from a boat.

Currently, little sport fishing occurs below Cunningham Park without bait with current low participation. The king sport fishery in this area is only viable in years when water conditions just right. This area is within the Kenai River Special Management Area, where boat motors while fishing are restricted to 50 hp or less. Extending the PU boat fishery up to Cunningham Park would provide additional area for boats with the hp restriction to fish and reduce congestion in the area from the Kenai City Dock up to the KRSMA boundary at RM 4.

<u>PROPOSAL 205</u> - 5 AAC 5 AAC 77.540. Upper Cook Inlet Personal Use Salmon Fishery Management Plan. Allow shore-based personal use dipnetting in the Kenai River upstream to Skilak Lake, as follows:

In that portion of the Kenai River from a regulatory marker located at the outlet of Skilak Lake downstream to the downstream side of the Warren Ames Bridge when the bag and possession limit in the sport fishery for late-run sockeye salmon is increased from 3 to 6 fish, 5 AAC 77.540 (c)(1) would be amended such that, the department may, by emergency order, allow personal use fishing with a dip net as follows:

- 1. Only on private land from a previously approved shoreline habitat protective structure.
- 2. A permit must be acquired from the Kenai River Center attesting to the authenticity of the habitat protective structure; and
- 3. The permit must be displayed at all times that personal use dip net fishing is taking place.

What is the issue you would like the board to address and why? There is not enough access being made available to the shore based Personal Use Dip Net fishery in the Kenai River during years of exceptionally large runs of late-run sockeye salmon. During years when the SEG for Kenai River late-run sockeye salmon is assured the Department may increase the bag limit in the sport fishery from 3 to 6 fish. In addition if the Department determines that the abundance of Kenai River late-run sockeye salmon is greater than 2,300,000 fish they may extend by emergency order, the personal use fishery in the Kenai River from 17 to 24 hours per day. At the same time, the Commercial fishery is fishing the maximum number of hours allowed unless under restriction due to the conservation of late-run king salmon. Under these circumstances, the sonar count of these fish often exceeds the upper bound of the in-river goal leaving significant numbers of these fish, which are already in the river, above the current geographic boundaries of the personal use fishery and in excess of the capacity of the sport fishery are available for harvest.

Shore based dipnetting along the Kenai River is currently restricted to areas below the Warren Ames Bridge. Opening up shore based dipnetting to property owners along the Kenai River who have fish habitat friendly structures on their property would allow those property owners to partake in the dipnet fishery from fish habitat friendly structures to protect bank habitat, and reduce crowding in the current areas on the Kenai where dipnetting is allowed.

<u>PROPOSAL 206</u> - 5 AAC 77.540. Upper Cook Inlet Personal Use Salmon Fishery Management Plan. Create an area upstream of the Kenai River personal use fishery where recording and fin clip requirements are waived for fish that have not been off loaded, as follows:

From the downsteam edge of the Warren Ames bridge upstream 300 yards to the department markers located on shore you are not required to record fish on your permit and you are not required to clip the tail fins unless fish are unloaded from your vessel.

What is the issue you would like the board to address and why? I would like to talk about the Warren Ames Bridge area during dipnetting season on the Kenai River. Current regulations state

that the downstream edge of the bridge is the current boundary for the legal dipnetting area both from shore and boat. Any boater driving upriver that passes under the bridge with personal use caught fish without marking his personal use permit or clipping tail fins is in violation and could be ticketed. I am proposing a 300 hundred yard buffer exception to this area upstream of the bridge that would allow you to retain fish that have not been marked on your permit and the tail fins have not been clipped as long as no fish are removed from the vessel.

The Warren Ames Bridge area is a high use zone with the adjacent State Park Day Use Parking Area on the south side of the river off Bridge Access Road. Often times the parking lot is completely full and hundreds of people starting on the downstream side of the bridge line the shoreline during dipnetting season. Many boaters also use this area for a variety of important reasons picking up/dropping off passengers, using the bathrooms in the parking lot, unloading fish, getting needed supplies (gas, extra supplies, lunch, dealing with equipment breakdowns), and lastly many boaters use this area as a rest area in between tides or when fishing is slow. Due to the presence of shore based dipnetters it is impossible for boaters to pull into shore within the legal dipnetting zone within reasonable distance to the parking lot area without causing a major conflict between the 2 user groups. Most boaters choose to come to shore on the upstream side of the bridge where there are no shore based dipnetters in doing so they avoid conflics and it is much more safer for everybody in the area.

However the problem is everytime you dirve under the bridge to be legal you need to have all your fish marked and permit marked even if you are just going to be there for a few minutes to use the bathroom or pick something or someone up. A boater may use this area several times a day with no intent of offloading fish and/or being done fishing for the day. I have witnessed Law Enforcement deal with this issue many times and it puts the Officer in a position of to use discretion or not: should he follow the letter of law and cite individuals or does he believe there was no intent to break the law and let the boater go with a verbal warning. We all know that the resource and fishery is stressed to the max with public access and use concerns; with safety the number one goal. By allow a buffer zone upsteam of the bridge for boaters to access without marking their permits and fish, unless fish are offloaded from the vessel, will reduce conflict, make the river safer, make it less burdensome for participants in the boat based fishery, and make it easier for law enforcement officers to enforce the true intent of the law and not cite those that never intended to break the law by just picking someone up or using the bathroom.

PROPOSED BY: Jon Madison	(EF-F16-009)

<u>PROPOSAL 207</u> – 5 AAC 77.540. Upper Cook Inlet Personal Use Salmon Fishery Management Plan. Amend the boundary description language for the area open to dipnetting in the Kasilof River personal use salmon fishery, as follows:

- 5 AAC 77.540(c)(2)(C) is amended to read:
 - (c) Salmon may be taken by dip net in the Kenai and Kasilof Rivers as follows:

(2) in the Kasilof River, as follows:

. . .

(C) from <u>a line across the</u> [ADF&G REGULATORY MARKERS LOCATED ON THE COOK INLET BEACHES] outside <u>of</u> the terminus of the river <u>beginning from an ADF&G regulatory marker on the north shore beach at 60° 23.25' N. lat., 151° 17.98' W. long. to an ADF&G regulatory marker on the south shore beach at 60° 23.27' N. lat., 151° 18.64' W. long. upstream for a distance of one mile.</u>

What is the issue you would like the board to address and why? The seaward boundary outside of the terminus of the Kasilof River is not clearly defined as a straight line between two Alaska Department of Fish and Game markers. As a consequence personal use dip net fishery participants may unknowingly dip net in waters closed to personal use fishing during lower stages of the tide because the seaward boundary as currently defined is difficult to enforce.

PROPOSED BY: Alaska Department of Fish and Game (HQ-F16-154)

<u>PROPOSAL 208</u> - 5 AAC 77.540. Upper Cook Inlet Personal Use Salmon Fishery Management Plan. Allow 10 Dolly Varden/Arctic char per household in Cook Inlet Personal Use Fisheries, as follows:

10 Dolly Varden/Artic Char allowed per household in Cook Inlet Personal Use Fisheries

What is the issue you would like the board to address and why? Allow Dolly Varden/Artic Char to be retained while dipnetting on the Kasilof and Kenai Rivers.

Every year I dipnet the Kenai river multiple days and hundreds of hours whether for myself or taking others. Every year we incidentally catch on average 20-30 dolly varden/artic char incidentally. In my estimate due to the size of the fish and the mesh size of the dipnets these fish are sustaining mortality rates up to 90%. Excessive bleeding from the gills and/or the body entanglement damaging internal organs is the most common injuries. Thru my angler experience of handling thousands of fish I know when a fish is more likely or not to survive a release and it doesn't take a study to know that thousands of dolly varden/artic char are being incidentally killed in this fishery as well as in the commercial setnet fishery off the beach.

Every year I get the same questions on board. I would love to eat a dolly varden why can't I keep it? If the fish is just gonna die why should we release it? This is such a waste why are we not allowed to keep it again? If flounder are ok to keep why isn't a Dolly? I explain to them that it is currently not legal to keep a dipnetted dolly varden/artic char but if you really want one you could try with a rod and reel in this same spot and it would be legal.

Like in many commercial fisheries wasted bycatch is thrown overboard to die this is what is happening to dolly varden in this personal use fishery. We can due better than this and allow residents to utilize these fish for food instead of throwing them unnecessarily overboard to die. Currently there is no evidence that the stock is in endanger or sustainability is an issue. I feel like a high percentage of dipnetters like myself if a dolly varden/artic char is not severely injured will

voluntary release the fish back but if the fish appears to be bleeding/mortally wounded than will make the choice to keep the fish instead of wasting it overboard.

If nothing is done thousands of dying edible fish will continue to be wasted when they could have been put to good use by resident dipnetters as food. Additionally those dipnetters who morally and ethically decide to retain a mortally injured dolly varden/artic char illegally will continue to be cited by law enforcement.

Who will benefit: Alaska residents

Possible Negative impacts: An unknown additional number of dolly varden/artic char that were not mortally wounded that would have survived release will be harvested.