### MATANUSKA-SUSITNA BOROUGH Fish & Wildlife Commission

350 E Dahlia Ave., Palmer, Alaska 99645

CHAIRPERSON

**Andy Couch** 

**VICE CHAIR** 

Pete Probasco

**MSB STAFF** 

Maija DiSalvo



**BOARD MEMBERS** 

Howard Delo Larry Engel Tim Hale Gabe Kitter Bill Gamble Kendra Zamzow Ex officio: Jim Sykes

**Special Meeting** February 5, 2024

Supplemental Handout – Table of Contents

• 1 = Draft FWC Positions 2024 BOF

Physical Location of Meeting: Lower Level Conference Room, DSJ Bldg, Palmer.

Remote Participation: See agenda.

Planning and Land Use Department - Planning Division

http://www.matsugov.us • planning@matsugov.us



# MATANUSKA-SUSITNA BOROUGH

# Planning and Land Use Department Planning Division

350 East Dahlia Avenue • Palmer, AK 99645 Phone (907) 861-7833 www.matsugov.us

To: Alaska Board of Fisheries

From: Matanuska-Susitna Borough Fish and Wildlife

Commission Date: February 5, 2024

Re: Comments on 2024 Upper Cook Inlet Finfish Proposals

#### I. Preamble

The following comments are submitted on behalf of the Matanuska-Susitna Borough's Fish and Wildlife Commission. The Matanuska Susitna Borough Fish and Wildlife Commission (FWC) represents the interests of the Borough in the conservation and allocation of fish, wildlife and habitat. Specifically, the FWC advises borough officials, state or federal agencies and other organizations with interests that may affect conservation of fish, wildlife, and habitat across an area the size of West Virginia. Within this area, residents fish commercially, personal use dip net, sport fish, and four indigenous communities were long-time subsistence users — Chickaloon, Knik, Eklutna Village, and Tyonek. The members of the FWC combined bring well over 100 years of experience managing fish and wildlife resources within Alaska.

Proposals were evaluated in committee and comments generated based on six (6) goals the Commission has established for the upcoming Board of Fisheries UCI meeting:

- 1. Long-term salmon conservation and protection of salmon habitat.
- 2. Maintain and enhance the Conservation Corridor in the drift gillnet fishery management plan.
- 3. Clarify or strengthen conservative management practices which provide protection for current and formerly identified Stocks of Concern.
- 4. Increase in-river returns of coho and sockeye salmon to Northern Cook Inlet systems.
- 5. Adjust existing king salmon management plan and strategies to more adequately address conservation concerns for king salmon returning to Northern Cook Inlet drainages.
- 6. Maintain or extend Personal Use fishing opportunity for Alaskan residents fishing Northern Cook Inlet drainages.

These goals are detailed in a publication you received entitled "It Takes Fish to Make Fish 2024"

### MSB Fish and Wildlife Commission Proposal Positions

Process: BOF proposals of interest were evaluated in a FWC committee, and the recommendations from this committee were forwarded to the full FWC. In all cases the FWC concurred with the committee majority's choice to support or oppose.

Providing Outstanding Borough Services to the Matanuska-Susitna Community.

Special Meeting 2.5.2024 1 of 18

We have ordered our comments to follow the published UCI BOF Agenda dated 1/24/24. The agenda provides the organizational approach the Board will take. In the case of the 2024 UCI BOF Road map, we anticipate some procedural difficulties.

Specifically, until the impacts of Federal management in the EEZ are accounted for within the Central Drift Gillnet Management Plan, it is very difficult to assess the benefits/threats of other proposals affecting Northen bound stocks. The uncertainty and potential threat posed by the EEZ cannot be understated. Current discussions regarding Total Allowable Harvest (TAC) within the EEZ is shocking and when coupled with a complete lack of inseason responsiveness within the Federal management system leaves the Board with no alternative except to apply the precautionary principle to fisheries within their management authority. With that in mind the MSB Fish and Wildlife Commission is considering the following:

- 1) Area 1. Close ALL state managed waters in the Anchor Point Section and all state waters west of the expanded Kasilof to commercial to drift gillnet fishing.
- 2) Confine all state managed drift gillnet fisheries to the harvest corridor using one or more of the following: the Kasilof section, Expanded Kasilof Section, Kenai Section, and/or the Expanded Kenai Section of the Harvest Corridor.
- 3) Consider the possibility of placing state managed waters as defined in 2 above under a Super Exclusive fishery management system. Meaning that a vessel registered for fishing in State waters cannot participate in the Federal EEZ fishery.

Further, we urged in a letter to Board Chairman Wood to consider managing the meeting such that Committee of the Whole Group 6 Central District Drift Fishery Management Plan is placed ahead of Group 2 Northern District Fisheries Management first on the Boards agenda.

# II. Matanuska-Susitna Borough Fish and Wildlife Commission Comments on Proposals

#### Committee of the Whole - Group 1: Kenai River Late-Run King Salmon Action Plan

The Matanuska-Susitna Borough Fish and Wildlife Commission encourages the Board to consider limiting pink salmon hatchery production, as called for in Proposal 43, as a means to reduce competition with juvenile king salmon. There is uncertainty in the driver behind the decline of western Alaska king salmon stocks, however, many suggest it is an ocean related event in the early stages of development. Dramatic declines as we have seen in Cook Inlet stocks calls for conservative management actions and application of the precautionary principle. A July 12, 2023 report in Fisheries Management and Ecology in which a global literature search of peer-reviewed publications (1970–2021) evaluating how hatchery salmonids affected wild salmonids, found that hatcheries commonly have adverse impacts on wild salmonids in freshwater and marine environments. We believe the reducing competition by reducing pink salmon hatchery releases, will assist with king salmon recovery.

Committee of the Whole – Group 2: Northern Cook Inlet Subsistence, Northern District Commercial, Smelt, and Susitna Rivere Sport and Personal Use Fisheries (29 proposals)

Any action taken by the Board in Northern District fisheries can only reasonably be considered after addressing the combined impact of the Federally Managed EEZ and the Central District Driftnet fishery. The emergence of the EEZ and associated estimates of total allowable catch (TAC) cast an

Providing Outstanding Borough Services to the Matanuska-Susitna Community.

Special Meeting 2.5.2024 2 of 18

unprecedented level of uncertainty on the sustainability of salmon stocks now subject to two commercial fishing management systems. The situation demands application of the precautionary principle that guides the Board to error on the side of conservation. Therefore, the Mat-Su FWC will generally be opposed to any expansion of harvest potential in the Northern District fisheries and will seek additional conservation-based actions in the state-managed sockeye and coho salmon fisheries within the Central District to counteract the impacts of the federally managed EEZ.

Additionally, we are seeking measures to ensure fish (primarily kings and cohos) that make it into the Northern District are allocated in accordance with Management Plan purposes, providing a full season of reasonable harvest opportunity for sport, guided sport, and other in river users.

### Northern Cook Inlet Subsistence

### 204 Yentna Subsistence Salmon allow use of sport gear

Neutral

### Northern District Commercial Salmon

#### 205 Close stream mouths to commercial set net fishing in the northern district

Support

Rationale: This proposal will help clarify regulatory language by identifying waters closed to commercial fishing for salmon in the Northen District King Salmon Management Plan permanently rather than by emergency order. Prior actions by the Board to close the sport fisheries in waters of the Theodore, Lewis, and Chuitna rivers in response to them being identified (2011) as SOC. Because the sport fishery is closed under regulation and cannot be opened, the department is forced to issue an emergency order every year to close these marine waters. Cleaning up the regulatory language by eliminating unnecessary language will benefit the public, the department, and enforcement. This area would only be closed during the directed Northern District king salmon fishery.

# 206 Reduce from 12.5k to 2,000 the maximum number of king salmon that may be taken annually

**Support** 

Rationale: The current cap of 12,500 king salmon (established in 1986) is inconsistent with the current condition of king salmon production and abundance. Current annual directed harvests average only 2,000 per year with an incidental harvest of another 200 – 500 per year taken in the sockeye salmon commercial fishery. This proposal will "right size" management targets to reflect actual stock conditions.

# 207 Shared Harvests and Paired Restrictions in Northern District King Salmon Management Plan Support Concept

Rationale: The specific allocation directive of the Northern District king salmon management plan calling for a full season of reasonable harvest opportunity for sport, guided sport, and other in river users is not being met. This proposal set a maximum allowable commercial harvest of 15% of the total combined sport and commercial king salmon harvest and creates paired restrictions on the commercial fishery should conservative actions be taken in the sport fishery.

We recognize the inseason difficultly, however, this would establish a post season report card that helps define the allocative target found within the management plans. We fully support the sharing of the burden of conservation through the paired restrictions.

# 208 Paired King Salmon Closure of Sport Fishery(s) / Northern District Commercial Fishery (Mat-Su AC Proposal) Support

Providing Outstanding Borough Services to the Matanuska-Susitna Community.

Special Meeting 2.5.2024 3 of 18

Rationale: The current management practices are not meeting the standard for managing in accordance with Management Plan purposes, providing a full season of reasonable harvest opportunity for sport, guided sport, and other in river users. Prior years of lost opportunity for in river sport users have not been met with commensurate restrictions in the commercial fishery. Institution of paired restrictions is a time-tested method to attain balance between users, share the burden of conservation and address allocative decisions by the Board.

#### 209 Close commercial set net fishery by regulation

**Oppose** 

Rationale: Management plans, if followed, provide sustainable management and afford a directed allocations established by the Board among beneficial users.

We do not favor elimination of a single group when and if salmon abundance allows for a shared benefit. Rather we are actively supporting Board action to fully implement stated Management Plan purposes; "providing a full season of reasonable harvest opportunity for sport, guided sport, and other inriver users" as is CLEARLY established in the Northen District King Salmon Management Plan through additional restrictions (not closure) of the Northern District king salmon commercial fishery.

# Adopt an abundance-based model for managing the Northern District commercial fishery and additional conservative measures into the management plans for commercial set net fishing

Support

Rationale: This proposal elevates the standards for managing the Northen District commercial fishery by adding the Little Susitna River weir to the mix of indicators that the Department is obligated to consider and provides specific management targets. It establishes commercial fishing management direction at the mouth of the Little Susitna River based on king salmon and coho salmon abundance as measured at the Little Susitna Weir.

This proposal was submitted in the event the Board may decide NOT to establish a one statute mile commercial fishing closure around Little Susitna River terminus (Proposal 137). If the Board preferred this option, then commercial fishing within one statute mile and up to 500 feet from the river terminus would only be allowed when Little Susitna River weir counts started exceeding established king salmon and coho salmon escapement SEGs, and also when a pitifully small number of sockeye salmon had also migrated past the weir. The sockeye salmon numbers in this proposal are not part of any goal, because ADF&G has No established Little Susitna River sockeye salmon escapement goal. The purpose of sockeye salmon trigger numbers, in this proposal, is to illustrate: The Little Susitna River sockeye salmon stock is in such poor condition, commercial fishing should likely, NOT be allowed to operate within one stature mile of the Little Susitna River terminus with saltwater.

These proposed actions will help correct the chronic disregard for the stated management plan purposes for "providing a full season of reasonable harvest opportunity for sport, guided sport, and other inriver users" and the tragic and continued decline of king salmon and coho stocks of the Little Susitna River.

I'm concerned that the escapement triggers identified in 1 (A) and (B) may not be reasonable triggers when you consider timing of the commercial fishery and the timing for fish moving into the Little Su and pass the weir. We need to review the historical weir counts (date/time) to be able to fairly evaluate this proposal.

### 211 Liberalize gear and time restrictions on set net fishing in the Northern District that

Providing Outstanding Borough Services to the Matanuska-Susitna Community.

Special Meeting 2.5.2024 4 of 18

### were adopted as part of the action plan for Stock of Management Concern Susitna sockeye

Oppose

Rationale: Until the impact of the combined drift gillnet harvests in Federally managed EEZ and state managed waters are resolve there is no responsible way to consider liberalizing Northern District commercial fisheries. Greater protections for the Conservation Corridor and further restrictions on the drift fleet within the harvest corridor are essential to any changes in the Northern district. The current Board adopted mandate providing a full season of reasonable harvest opportunity for sport, guided sport, and other inriver users is not being met and this proposal will further exacerbate that condition.

While we feel bad that commercial fishermen may not harvest as many salmon in Northern Cook Inlet, compared to other locations, Northern District commercial fishing regulations are liberal enough that emergency restrictions or closures of the fishery must occur —every year — in order to meet ADF&G established salmon spawning escapement goals. Over the past 15 years, reduced abundances of salmon making it upriver have greatly diminished harvest opportunities for Northern Cook Inlet inriver users. Expanding Northern District commercial harvests at this time would exacerbate that problem. In addition, coming federal management of Cook Inlet EEZ salmon harvests has great potential to reduce salmon migration into Northern Cook Inlet. Therefore, we believe a better solution, that may maintain Northern District salmon spawning escapements and provide reasonable salmon harvest opportunities for more Northern Cook Inlet users, would be to manage the drift gill net fishery on a more conservative basis in state managed waters.

## 212 Adopt more conservative measures into the management plans for commercial set net fishing Support Concept

Rationale: This proposal establishes a single 35 fathom net limit from June 25 until closed by EO in the set commercial fishery and limits the fishing time to a single period. By establishing commercial regulations at a more conservative level, and those remain static for the season, all other users would have a better opportunity of fishing on a proportionally similar harvestable surplus, as commercial users currently do, throughout the entire run. We are unclear as to how, or if, the Department can apply the target of 30% of the total Northern District coho salmon harvest limitations as called for in the proposal other than as a post season assessment.

Until the impact of the combined drift gillnet harvests in Federally managed EEZ and state managed waters are resolve there is no responsible way to consider liberalizing Northern District commercial fisheries. Greater protections for the Conservation Corridor and further restrictions on the drift fleet within the harvest corridor are essential to any changes in the Northern district. Consistent with that strategy is the importance to manage the Northen District commercial fisheries conservatively until the impacts of the liberalized fishing of the EEZ are known.

# Pair restriction to one set gill net with opportunity for personal use in the Susitna personal use fishery Support Concept

Rationale: This proposal also (see proposal 212) calls for a single 35 fathom net to be legal fishing gear in the Norther District set gillnet fishery. It adds the caveat that that if the Lower Susitna Personal Use Fishery is extended based on abundance of coho and sockeye then the Northern District fishery may be permitted to use two nets. This proposal seeks to balance opportunity for many Alaskans in the Personal Use and in-river fisheries with opportunity for a limited number of commercial setnet permit holders. Paired restriction is a common and effective practice within the Board process. This proposal

Providing Outstanding Borough Services to the Matanuska-Susitna Community.

Special Meeting 2.5.2024 5 of 18

links fishing power within the set gillnet fishery with extended opportunity in the PU fishery for upriver users.

Until the impact of the combined drift gillnet harvests in Federally managed EEZ and state managed waters are resolve there is no responsible way to consider liberalizing Northern District commercial fisheries. Greater protections for the Conservation Corridor and further restrictions on the drift fleet within the harvest corridor are essential to any changes in the Northern district. Consistent with that strategy is the importance to manage the Northen District commercial fisheries conservatively until the impacts of the liberalized fishing of the EEZ are known.

# Pair restriction to one set gill net and time restrictions for commercial set net fishing to opportunity to sport fish in Little Susitna and in Susitna personal use fishery Support Concept

Rationale: This proposal seeks to address the continued frustration of many who fish the inland waters of the Mat Su Borough. Despite adopted language for coho salmon to be managed "in accordance with stated Management Plan purposes, providing a full season of reasonable harvest opportunity for sport, guided sport, and other inriver users" the vast majority are still being taken in the Northern District set gill net fishery (add harvest figures to support statement). By limiting the Northern District to a single 35 fathom net from June 25 – July 13 and then allowing 105 fathoms from July 14 through July 19 and linking an extension of the PU fishery in the Little Susitna on July 20 there will be greater salmon abundance realized inriver fisheries and applying paired restrictive management measures the proposal seeks to attain balance in harvest opportunity.

Until the impact of the combined drift gillnet harvests in Federally managed EEZ and state managed waters are resolve there is no responsible way to consider liberalizing Northern District commercial fisheries. Greater protections for the Conservation Corridor and further restrictions on the drift fleet within the harvest corridor are essential to any changes in the Northern district. Consistent with that strategy is the importance to manage the Northen District commercial fisheries conservatively until the impacts of the liberalized fishing of the EEZ are known.

### 131 Add Wednesday as a third regular period for set nets

Oppose

Rationale: Until the impact of the combined drift gillnet harvests in Federally managed EEZ and state managed waters are resolve there is no responsible way to consider liberalizing Northern District commercial fisheries. Greater protections for the Conservation Corridor and further restrictions on the drift fleet within the harvest corridor are essential to any changes in the Northern district. Consistent with that strategy is the importance to manage the Northen District commercial fisheries conservatively until the impacts of the liberalized fishing of the EEZ are known.

#### Cook Inlet Smelt

216 Reduce the commercial smelt guideline harvest level

No Action

#### 217 Repeal the Cook Inlet Smelt Fishery Management Plan

No Action

#### Susitna River Sport

# 218 Allow harvest of small (under 24 inch) king salmon in portion of the Susitna Drainage when otherwise closed Oppose

Rationale: This proposal would allow the harvest of jack (between 20 and 24 inches) king salmon in Unit 4 of the Susitna drainage. It is unclear the way the proposal is written what the daily and seasonal limit

Providing Outstanding Borough Services to the Matanuska-Susitna Community.

Special Meeting 2.5.2024 6 of 18

would be, making it difficult to fully evaluate. Jack king salmon are predominantly male and contribute little to the viability of the spawning escapement which is far more influenced by the number of large female kings. Allowing a limited number of jack king salmon for harvest would not likely jeopardize the productivity of the return. However, the way the proposal is drafted we cannot support it.

- 219 Close fishing for all species within confluence areas of Park's Highway streams and Susitna when fishing for king salmon is closed Defer to the Department
- 220 Open additional waters to sport fishing for coho in Big River Drainage

**Defer to the Department** 

# 221 Increase daily bag and possession limit for coho salmon back up to three a day and in possession from two Support in Concept

Rationale: Under current management authority and when coho stocks reach an abundance to support a 3 fish limit the department currently has the authority to increase the limit from 2 to 3 or higher. This proposal speaks to the frustration that Susitna drainage sport fishermen have with respect to the chronic pattern of ignoring the Board mandated directive "in accordance with stated Management Plan purposes, providing a full season of reasonable harvest opportunity for sport, guided sport, and other inriver users." Reestablishing a 3 fish bag limit can be accomplished if restrictions in the Central District Drift gillnet fishery occur as well as those called for in the Northern District Commercial Fishery. Such changes could logically deliver more coho to Northern District streams and therefore allow the reinstatement of an additional fish to the bag limit.

However, until the impact of the combined drift gillnet harvests in Federally managed EEZ and state managed waters are resolve there is no responsible way to consider liberalizing Northern District commercial fisheries as some have called for. Greater protections for the Conservation corridor and further restrictions on the drift fleet within the harvest corridor are essential to any changes in the Northern district. Consistent with that strategy is the importance to manage the Northen District commercial fisheries conservatively until the impacts of the liberalized fishing of the EEZ are known.

# 222 Allow harvest of six pink salmon per day in addition to bag limit for chum, sockeye and coho within the Susitna River Drainage Support

Rationale: Pink salmon are the most abundant salmon in the Susitna River drainage and as such can provide additional harvest opportunity for those who wish to take them.

### 223 Special management areas for rainbow trout in Susitna

Oppose

Rationale: This proposal would add the Susitna River, from Alexander Creek to Devils Canyon from Sept 15 – May 15 to the waters managed under catch and release special management restrictions that include no bait. Stocks in this river section are not reported to be a declining condition and the waters proposed for Special Management have not had a management history that would meet necessary criteria for selection and management as a Special Management water. Numerous other fisheries are currently under special management designations and therefore address the demand for diverse fishing opportunities.

### 224 Special management areas for rainbow trout in Susitna

**Oppose** 

Providing Outstanding Borough Services to the Matanuska-Susitna Community.

Special Meeting 2.5.2024 7 of 18

See comments in 223.

#### 225 Increase harvest of rainbow trout

**Oppose** 

Rationale: This proposal seeks to increase harvest opportunity for rainbow trout to reduce their presumed predatory impact on depressed salmon stocks. There is no precedent in management or scientific evidence to support the assertions that rainbow trout predation is somehow linked to depressed salmon populations. To increase harvests will necessarily diminish the quality of the rainbow trout recreational fisheries.

226 Dropper flies Oppose

Rationale: This proposal seeks to allow two flies to be used in tandem (dropper) and rightly points out that this is common gear in most trout waters of the American west. However, missing from those waters are salmon and the potential affect that adding gear to the fishery may have on catch rate of other species is of concern.

#### 227 Increase harvest of Dolly Varden

**Defer to Department** 

#### Susitna River Personal Use

# 228 Close dipnetting in the vicinity of Anderson Creek during the personal use fishery on the lower Susitna River Support

Rationale: This is a department proposal that provides necessary protection for Anderson Creek coho which are susceptible to over harvest if targeted in the Susitna River personal use fishery. The Department considers this a housekeeping measure following the establishment of the personal use fishery in 2020.

# 229 Add two days per week to dipnetting in the lower Susitna River personal use dip net fishery Support

Rationale: There have been numerous allocative proposals before the Board to take actions that allow in river users the opportunity to harvest sockeye and coho salmon. Depending on the prior actions of the Board this proposal is a viable option to redistribute opportunity to Alaskans who would like to harvest salmon for personal use. The fishery would remain managed through emergency order should a lack of abundance dictate a conservative action be taken.

# 230 Add day per week and extend date during which the personal use fishery in the lower Susitna River is open Support

Rationale: There have been numerous allocative proposals before the Board to take actions that allow in river users the opportunity to harvest sockeye and coho salmon. Depending on the prior actions of the Board this proposal is a viable option to redistribute opportunity to Alaskans who would like to harvest salmon for personal use. The fishery would remain managed through emergency order should a lack of abundance dictate a conservative action be taken. It is anticipated that this additional time would result in a minimal increase in PU harvest.

# Shift the dates during which the personal use fishery in the lower Susitna River is open later by one week (Matanuska-Susitna Borough Fish and Wildlife Commission Proposal) Support

Providing Outstanding Borough Services to the Matanuska-Susitna Community.

Special Meeting 2.5.2024 8 of 18

Rationale: Management plan intent is clear: "in accordance with stated Management Plan purposes, providing a full season of reasonable harvest opportunity for sport, guided sport, and other inriver users to harvest these resources over the entire run. The board created this fishery with conservative opportunity during the last board cycle. Personal use harvests have been modest during the first three years of this fishery and harvest data indicates the first Saturday and Wednesday (up to one third of the annual personal use harvest opportunity in this fishery) occur before there are many salmon available for harvest. Harvest data and ADF&G Susitna River drainage fish wheel and weir data indicate better abundance of the 4 salmon species open to harvest in this fishery later in the season. Shifting a later opening will enhance harvest opportunity in the Personal Use Fishery.

Committee of the Whole – Group 3: Cook Inlet Areawide Sport Fisheries, Knik River Area Sport Fisheries, and Anchorage Area Sport and Personal Use Fisheries (24 Proposals)

#### **Cook Inlet Areawide Sport Fisheries**

# 232 Allow Alaska residents to buy more than one sport fishing license and take additional daily bag limits Oppose

Rationale: Alaska sport fishing regulations and management systems have effectively regulated seasons, bag limits, methods and means for decades. Additional licenses are not necessary to realize additional harvest under the current system. Bag limits can be adjusted when warranted and seasons can be extended. The parallel drawn by the proposer with permit stacking in the commercial fishery is misplaced.

### 233 Establish additional criteria for sport fish derby

Oppose

Rationale: This proposal seeks to require specific stock assessment programs take place in advance of approval for a sport fishing derby. These factors are already considered within the approval process and there is no history of an approved derby contributing to a stock decline.

### **Knik River Area Sport Fisheries**

Clarify the northern boundary of the Knik Arm Management area and the Palmer Wasilla Zone and exclude certain flowing waters from the Palmer-Wasilla Zone (Department Proposal)

Support

Rationale: Northern pike have become prolific in certain flowing waters within the Palmer-Wasilla Zone, but springtime closure of flowing waters within the zone designed to protect spawning rainbow trout also protect northern pike in certain waters where they have taken a stronghold. Excluding certain flowing waters where northern pike exist would increase northern pike harvest in those waters.

### 235 Reduce size of the Palmer-Wasilla Zone

**Support Concept** 

### Support Concept but refer to Proposal 234. Also.

Rationale: Waters of the Palmer – Wasilla zone has an April 15 - June 14 closure to protect spawning rainbow trout, however a portion of this closure area now may be primarily infested by invasive northern pike (similar to Proposal 234), with few significant populations of rainbow trout remaining to utilize flowing waters. This portion of the season could provide an opportunity to remove more invasive northern pike with little insignificant impact on rainbow trout in a specific portion of the current Palmer-Wasilla zone. If the Board moves forward with this proposal amending it to specify non-retention of species other than northern pike.

Providing Outstanding Borough Services to the Matanuska-Susitna Community.

Special Meeting 2.5.2024 9 of 18

### 236 Bookkeeping by ADFG

Support

Rationale: This proposal updates the stocked lakes list for the Knik Arm drainage. Stocking has been discontinued in one lake and newly initiated in several lakes. Without action anglers may miss the benefit of greater bag limits for stocked waters and enforcement would not be able to monitor fisheries appropriately.

#### 237 Allow bow and spear for Northern Pike and Blackfish

Support

Rationale: Invasive Northern Pike and Alaska Blackfish have been found and documented in various waters in the Knik Arm and Susitna River drainages, several of which fall in the "Palmer-Wasilla Zone Flowing Waters" management area. This management area is open to fishing June 15 - April 14, which excludes the spawning season for Rainbow trout, as well as that of Northern Pike. This denies an excellent opportunity for selectively harvesting Northern pike with a bow-fishing setup when they are in shallow waters for the spring spawn when tend to allow people to approach more closely. We question inclusion of Blackfish in an archery and spear proposal. Blackfish are very small fish averaging approximately 4", some have been reported larger up to 13". We are unaware of a fishery in the Mat-Su focused strictly on Blackfish.

#### 238 Establish a motor size restriction for the Little Susitna River, no size suggested

No Action

Rationale: We took no action on this proposal as we believe it needs more discussion. With the knowledge we have of the impact on rivers experiencing large number of users navigating with boats equipped with large horse power motors there may be a need for limitations in the Little Su as have been adopted for high use waters of the Kenai.

# 239 Adopt a large fish escapement goal for king salmon on the Little Susitna (no suggested size for large fish offered) Support Concept but Defer to ADFG

Rational: Large fish escapement goals for king salmon more precisely address escapement goal development and stock productivity. Where the technology to monitor, and the data exist, establishment of large fish escapement goals for king salmon are a preferred management tool.

# 240 Increase the time during which bait can be used in the Little Su to from July 13 and not from August 5 Oppose

Rationale: The Department already has the authority to regulate the use of through their EO authority.

#### Pair use of bait in Little Su to openings in ND set net fishery

Oppose

Rationale: This proposal speaks to the frustration in-river users are expressing over the chronic disregard in management practice ignoring the Board mandated directive "in accordance with stated Management Plan purposes, providing a full season of reasonable harvest opportunity for sport, guided sport, and other inriver users." We do not think this approach is practical but we understand the frustration and urge the Board to look to other proposal vehicles to address this valid concern.

# 242 Prohibit catch and release of coho salmon in the Little Susitna downstream of the weir at all times and mandate retention Oppose

Providing Outstanding Borough Services to the Matanuska-Susitna Community.

Special Meeting 2.5.2024 10 of 18

Rationale: The Department has deemed the regulations governing this fishery and the practice of catch and release specifically to be sustainable. Unnecessarily limiting opportunity as proposed is detrimental to the sport fishing public who utilize these waters.

#### 243 Restore bag and possession limit of three coho, up from two

**Defer to ADFG** 

The comments to this proposal should include what we say in Proposal 221.

This proposal speaks to the frustration that Susitna drainage sport fishermen have with respect to the chronic pattern of ignoring the Board mandated directive "in accordance with stated Management Plan purposes, providing a full season of reasonable harvest opportunity for sport, guided sport, and other inriver users." Reestablishing a 3 fish bag limit can be accomplished if restrictions in the Central District Drift gillnet fishery occur as well as those called for in the Northern District Commercial Fishery. Such changes could logically deliver more coho to Northern District streams and therefore allow the reinstatement of an additional fish to the bag limit.

However, until the impact of the combined drift gillnet harvests in Federally managed EEZ and state managed waters are resolve there is no responsible way to consider liberalizing Northern District commercial fisheries as some have called for. Greater protections for the Conservation corridor and further restrictions on the drift fleet within the harvest corridor are essential to any changes in the Northern district. Consistent with that strategy is the importance to manage the Northen District commercial fisheries conservatively until the impacts of the liberalized fishing of the EEZ are known.

### 244 Clarify boundaries of Fish Creek mouth (ADFG Proposal)

Support

Rationale: Regulatory markers posted at the mouth of Fish Creek do not adequately delineate fresh vs. salt water because the markers, due to large tidal fluctuations, must be posted at a higher elevation, well upstream of mean low tide that distinguishes fresh from salt water in statewide regulations. Special regulations that restrict salmon harvest in the Fish Creek sport fishery to three salmon per day of which only two may be a coho salmon and limit fishing to weekend only, currently do not conserve salmon caught within the Fish Creek channel downstream of the markers where sport fishing under saltwater regulations is allowed seven days per week, with six salmon allowed per day. Returning to the definition for fresh waters given in statewide regulations and adding a quarter-mile radius to the freshwater determination, will ensure special regulations developed for Fish Creek salmon conserve all salmon entering the Fish Creek channel that are bound for Fish Creek.

### 245 Increase opportunity to sport fish for salmon in Fish Creek

Neutral

Rationale: We look forward to the Department comments as they will help inform us on how we ultimately respond to this proposal.

### 246 List lakes where anglers can use up to five lines for NP (ADFG Proposal)

Support

Rationale: Northern pike are a predatory fish invasive to Southcentral Alaska and can pose a significant threat to salmon and resident fish species in the region. To encourage anglers to harvest northern pike, systems that primarily contain northern pike have regulations allowing anglers to use five lines through the ice. Expanding that list to include the proposed waters may encourage anglers to fish these areas and harvest northern pike. Northern pike were eradicated from Anderson Lake and this lake can now be removed from the list.

Providing Outstanding Borough Services to the Matanuska-Susitna Community.

Special Meeting 2.5.2024 11 of 18

### 247 Prohibit chumming in specific waters (ADFG Proposal)

Support

Rationale: Regulations prohibiting use of bait during the ice fishery on Big Lake are difficult to enforce. Determining whether an angler is using bait or an attractant on the hook while chumming is difficult; an angler may be scenting hooks under the guise of chumming to attract fish.

### 248 Catch and release on Char in Fish Creek drainage (ADFG Proposal)

Support

Rationale: Review of Statewide Harvest Survey (SWHS) data shows a decline in the abundance of Arctic Char, particularly of large fish over 20 inches in length. Non-retention would maximize recruitment into mature age classes and maximize spawning events to help rebuild the stock. The department has been issuing emergency orders to restrict sport fishing for Arctic char in Big Lake to catch-and-release only for the past two calendar years.

Mirror and Flat lakes have direct connections with Big Lake, allowing migration and sharing of fish between lakes. Resident species such as Arctic Char and burbot in Big Lake are no longer protected by conservative regulation when they migrate to neighboring Mirror and Flat lakes.

### 249 Bookkeeping by ADFG

Support

Rationale: This proposal updates the stocked lakes list for the Knik Arm drainage. Stocking has been discontinued in one lake and newly initiated in several lakes. Anglers may miss the benefit of greater bag limits for stocked waters and enforcement would not be able to monitor fisheries appropriately.

### **Anchorage Area Sport Fisheries**

250 Modify closure date for Ship Creek

No Action

251 Reduce opportunity to harvest salmon in Eklutna drainage

**Defer to ADFG** 

252 Restore bag and possession limit of three coho, up from two

**Defer to ADFG** 

253 Dropper flies

Oppose

Rationale: This proposal seeks to allow two flies to be used in tandem (dropper) and rightly points out that this is common gear in most trout waters of the American west. However, missing from those waters are salmon and the potential affect that adding gear to the fishery may have on catch rate of other species is of concern.

254 Add Chester Creek to special management waters for trout

No Action

255 Create a personal use dip net fishery for salmon in the 20 Mile and Placer Rivers

Oppose

Rationale: Concerns with potential for overharvest ADF&G comments would also help here. However, both the 20 mile and Placer Rivers are located on the road system within 58 miles of Alaska's largest community. These systems support small returns of salmon and currently support a directed and at times large salmon sport fishery. It is our opinion that these systems would have difficulty supporting a personal use dip net fishery.

Providing Outstanding Borough Services to the Matanuska-Susitna Community.

Special Meeting 2.5.2024 12 of 18

Oppose

Committee of the Whole – Group 4: Stock of Concern – Kenai River Late Run King Salmon Management Plan, Kenai River King Salmon, Upper Cook Inlet Salt Water King Salmon Sport Fishery Plan (46 Proposals)

The Mat Su Fish and Game Commission elected to not address this group of proposals

Committee of the Whole – Group 5: Sockeye Salmon Management Plans (8 Proposals)

The Mat Su Fish and Game Commission elected to not address this group of proposals

Committee of the Whole - Group 6: Central District Drift Gillnet Fishery Management Plan, Fishing Districts and Gillnet Specifications and Operations, Pink Salmon Management Plan, Hatchery Production, Upper Cook Inlet Management Plan, West Cook Inlet Salmon (25 Proposals)

#### Central District Drift Gillnet

Repeal intent language that has guided regulatory development of drift fishery since 1990's and replace with language that favors harvest by drift fishery

Oppose

Rationale: Allocation of salmon resources for the benefit of Alaskans rest with the Board of Fisheries. Decisions to place the statement "in accordance with stated Management Plan purposes, providing a full season of reasonable harvest opportunity for sport, guided sport, and other inriver users." on the use of these common property resources takes into account the number of beneficial users and the impact to state and local economies. Preferences provided in the current plan addresses those considerations. The only change necessary is to fully implement these directives are more deliberate efforts to manage the commercial fishery in the Central District Drift Gillnet fishery for fish passage to the Northern District and are warranted now more than ever.

With the pending implementation of Federal Management in the EEZ and the attendant increases in harvest potential it is imperative that the Board move quicky to implement conservative actions in state managed waters. We strongly favor: 1) Area 1. Close ALL state managed waters in the Anchor Point Section and all state waters west of the expanded Kasilof to commercial to drift gillnet fishing. 2) Confine all state managed drift gillnet fisheries to the harvest corridor using one or more of the following; the Kasilof section, Expanded Kasilof Section, Kenai Section, and/or the Expanded Kenai Section of the Harvest Corridor and 3) Consider the possibility of placing state managed waters as defined in 2 above under a Super Exclusive fishery management system.

The uncertainty and potential threat from Federal salmon management within the Cook Inlet EEZ cannot be overstated. Current discussions regarding Total Allowable Harvest (TAC) within the EEZ are shocking and when coupled with a complete lack of inseason responsiveness within the Federal management system leaves the Board with no alternative except to apply the precautionary principle to fisheries within their management authority.

### 122 Repeal the 'one percent rule' in the Central District drift gillnet fishery

Rationale: Amend this proposal to institute a 3% rule in an effort to implement the management directive "in accordance with stated Management Plan purposes, providing a full season of reasonable harvest opportunity for sport, guided sport, and other inriver users" for coho salmon moving through the Central District bound for the Northern District. A predictable and managed end to the commercial fishery is essential in meeting this Board approved mandate.

Providing Outstanding Borough Services to the Matanuska-Susitna Community.

Special Meeting 2.5.2024 13 of 18

By placing the Central District drift fleet into the harvest corridor, the 3 % rule would be achieved later than if allowed to continue to fish in the waters of the conservation corridor, this affords greater commercial opportunity to harvest abundant Kenai and Kasilof sockeye salmon.

More deliberate efforts to manage the commercial fishery in the Central District Drift Gillnet fishery for fish passage to the Northern District are warranted now more than ever. With the pending implementation of Federal Management in the EEZ and the attendant increases in harvest potential it is imperative that the Board move quicky to implement conservative actions in state managed waters. We strongly favor: 1) Area 1. Close ALL state managed waters in the Anchor Point Section and all state waters west of the expanded Kasilof to commercial to drift gillnet fishing. 2) Confine all state managed drift gillnet fisheries to the harvest corridor using one or more of the following; the Kasilof section, Expanded Kasilof Section, Kenai Section, and/or the Expanded Kenai Section of the Harvest Corridor and 3) Consider the possibility of placing state managed waters as defined in 2 above under a Super Exclusive fishery management system.

The uncertainty and potential threat from Federal salmon management within the Cook Inlet EEZ cannot be overstated. Current discussions regarding Total Allowable Harvest (TAC) within the EEZ are shocking and when coupled with a complete lack of inseason responsiveness within the Federal management system leaves the Board with no alternative except to apply the precautionary principle to fisheries within their management authority.

# 123 Repeal the "one percent rule" from Upper Cook Inlet commercial salmon fishery management plans Oppose

Rationale: See comments for 122.

# 124 Repeal the "one percent rule" from Upper Cook Inlet commercial salmon fishery management plans Oppose

Rationale: See comments for 122.

# 125 Repeal sections of the CDDGFMP to provide additional commercial opportunity for drift fishery Oppose

Rationale: Allocation of salmon resources for the benefit of Alaskans rest with the Board of Fisheries. Prior Board decisions to direct that "in accordance with stated Management Plan purposes, providing a full season of reasonable harvest opportunity for sport, guided sport, and other inriver users" qualification on the use of these common property resources takes into account the number of beneficial users and the impact to state and local economies. Preferences provided in the current plan addresses those considerations. The only change necessary is to fully implement these directives are more deliberate efforts to manage the commercial fishery in the Central District Drift Gillnet fishery for fish passage to the Northern District are warranted now more than ever.

With the pending implementation of Federal Management in the EEZ and the attendant increases in harvest potential it is imperative that the Board move quicky to implement conservative actions in state managed waters. We strongly favor: 1) Area 1. Close ALL state managed waters in the Anchor Point Section and all state waters west of the expanded Kasilof to commercial to drift gillnet fishing. 2) Confine all state managed drift gillnet fisheries to the harvest corridor using one or more of the following; the Kasilof section, Expanded Kasilof Section, Kenai Section, and/or the Expanded Kenai

Providing Outstanding Borough Services to the Matanuska-Susitna Community.

Special Meeting 2.5.2024 14 of 18

Section of the Harvest Corridor and 3) Consider the possibility of placing state managed waters as defined in 2 above under a Super Exclusive fishery management system.

The uncertainty and potential threat from Federal salmon management within the Cook Inlet EEZ cannot be overstated. Current discussions regarding Total Allowable Harvest (TAC) within the EEZ are shocking and when coupled with a complete lack of inseason responsiveness within the Federal management system leaves the Board with no alternative except to apply the precautionary principle to fisheries within their management authority.

### 126 Increase drift gillnet fishing opportunity in Drift Gillnet Area 2

Oppose

Rationale: See comments for proposal 126.

## 127 Increase time for Drift Fishery to two 12 hr. openings inlet wide and one 12 hr. opening in 6mile corridor each week Oppose

Rationale: Allocation of salmon resources for the benefit of Alaskans rest with the Board of Fisheries. The Board has established management guidance: "in accordance with stated Management Plan purposes, providing a full season of reasonable harvest opportunity for sport, guided sport, and other inriver users." on the use of these common property resources takes into account the number of beneficial users and the impact to state and local economies. Preferences provided in the current plan addresses those considerations. The only change necessary is to fully implement these directives are more deliberate efforts to manage the commercial fishery in the Central District Drift Gillnet fishery for fish passage to the Northern District are warranted now more than ever.

With the pending implementation of Federal Management in the EEZ and the attendant increases in harvest potential it is imperative that the Board move quicky to implement conservative actions in state managed waters. We strongly favor: 1) Area 1. Close ALL state managed waters in the Anchor Point Section and all state waters west of the expanded Kasilof to commercial to drift gillnet fishing. 2) Confine all state managed drift gillnet fisheries to the harvest corridor using one or more of the following; the Kasilof section, Expanded Kasilof Section, Kenai Section, and/or the Expanded Kenai Section of the Harvest Corridor and 3) Consider the possibility of placing state managed waters as defined in 2 above under a Super Exclusive fishery management system.

The uncertainty and potential threat from Federal salmon management within the Cook Inlet EEZ cannot be overstated. Current discussions regarding Total Allowable Harvest (TAC) within the EEZ are shocking and when coupled with a complete lack of inseason responsiveness within the Federal management system leaves the Board with no alternative except to apply the precautionary principle to fisheries within their management authority.

#### Fishing Seasons, Weekly Periods, Set Gillnet Gear, and Registration

128	North K Beach shall fish with both Kasilof and Kenai	No Action
129	Allow North K Beach to fish early with Kasilof openings	No Action
130	Lengthen set net season through end of August	No Action
132	Add Wednesday as a third regular period for set nets	Oppose

Providing Outstanding Borough Services to the Matanuska-Susitna Community.

Special Meeting 2.5.2024 15 of 18

This proposal does not take into consideration area and time where fishers will be fishing. It addresses all gear types and all fishing areas within Upper Cook Inlet. It is also only takes into consideration escapement requirements for sockeye destined to the Kasilof and Kenai Rivers.

Given the uncertainty if the impact of the EEZ and current challenges with moving salmon to the Northen District additional regular fishing periods should not occur. The additional fishing power is unwarranted and will disrupt the biological and allocative benefits of Windows incorporated into existing management plans. This proposal does not take into consideration area and time where fishers will be fishing. It addresses all gear types and all fishing areas within Upper Cook Inlet. It is also only takes into consideration escapement requirements for sockeye destined to the Kasilof and Kenai Rivers. More deliberate efforts to manage the commercial fishery in the Central District Drift Gillnet fishery for fish passage to the Northern District are warranted now more than ever.

With the pending implementation of Federal Management in the EEZ and the attendant increases in harvest potential it is imperative that the Board move quicky to implement conservative actions in state managed waters. We strongly favor: 1) Area 1. Close ALL state managed waters in the Anchor Point Section and all state waters west of the expanded Kasilof to commercial to drift gillnet fishing. 2) Confine all state managed drift gillnet fisheries to the harvest corridor using one or more of the following; the Kasilof section, Expanded Kasilof Section, Kenai Section, and/or the Expanded Kenai Section of the Harvest Corridor and 3) Consider the possibility of placing state managed waters as defined in 2 above under a Super Exclusive fishery management system.

The uncertainty and potential threat from Federal salmon management within the Cook Inlet EEZ cannot be overstated. Current discussions regarding Total Allowable Harvest (TAC) within the EEZ are shocking and when coupled with a complete lack of inseason responsiveness within the Federal management system leaves the Board with no alternative except to apply the precautionary principle to fisheries within their management authority.

133 If set nets do not fish at least 2 12's a week then other fisheries must be closed or restricted "equally" No Action

### 134 Commercial fisheries must fish at least 2 days per week

Oppose

Rationale: This proposal would establish two 12-hour Inlet wide fishing periods regardless of run size or status by repealing restrictions that have been designed to provide for terminal stock fisheries management, distribute fishing opportunity across all users and provide for sustainable returns to inland waters. Inlet-wide fishing results in indiscriminate mixed stock harvests and does not take into account the differing run strengths and productivity levels of stocks that make up these mixed stock fisheries.

The Board moved past this old system when they established the harvest corridor an intentionally use it to target Kenai and Kasilof sockeye effectively while keeping open the conservation corridor for the passage of Northen bound stocks into the Susitna drainage.

More deliberate efforts to manage the commercial fishery in the Central District Drift Gillnet fishery for fish passage to the Northern District are warranted now more than ever.

With the pending implementation of Federal Management in the EEZ and the attendant increases in harvest potential it is imperative that the Board move quicky to implement conservative actions in state managed waters. We strongly favor: 1) Area 1. Close ALL state managed waters in the Anchor Point

Providing Outstanding Borough Services to the Matanuska-Susitna Community.

Special Meeting 2.5.2024 16 of 18

Section and all state waters west of the expanded Kasilof to commercial to drift gillnet fishing. 2) Confine all state managed drift gillnet fisheries to the harvest corridor using one or more of the following; the Kasilof section, Expanded Kasilof Section, Kenai Section, and/or the Expanded Kenai Section of the Harvest Corridor and 3) Consider the possibility of placing state managed waters as defined in 2 above under a Super Exclusive fishery management system.

The uncertainty and potential threat from Federal salmon management within the Cook Inlet EEZ cannot be overstated. Current discussions regarding Total Allowable Harvest (TAC) within the EEZ are shocking and when coupled with a complete lack of inseason responsiveness within the Federal management system leaves the Board with no alternative except to apply the precautionary principle to fisheries within their management authority.

135 Close Chinitna Bay Subdistrict to commercial fishing for salmon

No Action

136 Prohibit commercial drift fishing within 1 mile of mouth of Silver Salmon and Shelter creeks
Suppor

Rationale: This proposal seeks to create a 1-mile buffer around the mouths of Silver Salmon and Shelter Creeks in an effort to conserve coho salmon. This is a commonsense proposal that is similar to others around the state that protect mouths of streams from creek robbing.

137 Add Susitna and Little Susitna Rivers to the list of waters in the ND where commercial fishing is prohibited within one statute mile of the terminus.

Rationale: Area protections have long been used in fisheries around the state to prevent river and creek mouths from being corked off. This is a commonsense proposal that will have lasting conservation benefits.

The uncertainty and potential threat from Federal salmon management within the Cook Inlet EEZ cannot be overstated. Current discussions regarding Total Allowable Harvest (TAC) within the EEZ are shocking and when coupled with a complete lack of inseason responsiveness within the Federal management system leaves the Board with no alternative except to apply the precautionary principle to fisheries within their management authority.

- 138 Allow use of a seine lead in the set net fishery and redefine minimum distance between gear

  No Action
- 139 Allow reef nets No Action
- 140 Allow reef nets No Action
- 141 Direct or incentivize use of 29 mesh depth gill nets in the upper subdistrict at all times (KRSA Proposal) No Action
- 142 Require that jack king salmon be recorded on fish tickets Defer to ADFG
- 143 Allow Upper Cook Inlet set gillnet permit holders to fish in more than one registration area per year Oppose

Providing Outstanding Borough Services to the Matanuska-Susitna Community.

Special Meeting 2.5.2024 17 of 18

This proposal would drastically increase fishing power within the set gillnet fleet and increase interception of Northern District salmon stocks which will drastically alter the allocation of salmon resources addressed by current management plans.

#### **Hatchery Production**

### 43 Reduce hatchery production

Support

The Matanuska-Susitna Borough Fish and Wildlife Commission encourages the Board to consider limiting pink salmon hatchery production, as called for in Proposal 43, as a means to reduce competition with juvenile king salmon. There is uncertainty in the driver behind the decline of western Alaska king salmon stocks, however, many suggest it is an ocean related event in the early stages of development. Dramatic declines as we have seen in Cook Inlet stocks calls for conservative management actions and application of the precautionary principle. A July 12, 2023 report in Fisheries Management and Ecology in which a global literature search of peer-reviewed publications (1970–2021) evaluating how hatchery salmonids affected wild salmonids, found that hatcheries commonly have adverse impacts on wild salmonids in freshwater and marine environments. We believe the reducing competition by reducing pink salmon hatchery releases, will assist with king salmon recovery.

#### Pink Salmon

- 144 Add commercial fishing time for set and drift to target pink salmon, no mention of king salmon conservation Oppose
- 145 Add commercial fishing time for set and drift to target pink salmon, no mention of king salmon conservation or allocation of coho salmon Oppose

Committee of the Whole – Group 7: Kasilof King Salmon Sport Fisheries, Vessel and Habitat Restrictions, and Guides (15 Proposals)

The Mat Su Fish and Game Commission elected to not address this group of proposals.

Committee of the Whole- Group 8: Kenai, Kasilof, and Russian River – Sport and Personal Use (39 Proposals)

The Mat Su Fish and Game Commission elected to not address this group of proposals.

MSB Fish & Wildlife Commission Chair, Andy Couch

Providing Outstanding Borough Services to the Matanuska-Susitna Community.

Special Meeting 2.5.2024 18 of 18