



# UNITED FISHERMEN OF ALASKA

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March 3, 2017

Representative Louise Stutes, Chairman  
House Special Committee on Fisheries  
Alaska State Legislature  
State Capitol  
Juneau, AK 99801-1182

## **RE: Support for HB128 –Shellfish Enhancement**

Dear Chairman Stutes and Committee Members,

United Fishermen of Alaska is the statewide commercial fishing trade association, representing 34 commercial fishing organizations participating in fisheries throughout the state, and the federal fisheries off Alaska's coast.

In our 2014 resolution (attached), UFA supported the Alaska Mariculture Initiative as a method to facilitate expansion of the mariculture industry for marine plants and shellfish farming, enhancement and restoration, to increase jobs and economic opportunity for fishermen, farmers and support businesses. We support HB 128 to help implement the goals of the state's Mariculture Task Force as a step towards providing new economic opportunity in Alaska's coastal communities.

HB 128 creates a regulatory framework with which ADF&G can allow for and manage shellfish fishery enhancement, restoration and hatcheries. This would allow interested stakeholders to continue or begin enhancement and/or restoration of species such as King crab, sea cucumber, geoduck, abalone, razor clams, or others. This framework is essential to allow the development of mariculture related to wild shellfish enhancement.

Although we include eight salmon aquaculture associations that will each be subject to the increase of their fee on new hatchery facilities to \$1000, we support HB 128 because of the broader need to help develop shellfish aquaculture beyond only producing broodstock.

UFA strongly supports Alaska's salmon enhancement programs that are carefully regulated to provide salmon for common property harvest by subsistence, sport and commercial fisheries without detriment to wild stocks. We believe the state can carefully develop opportunities for additional enhancement of shellfish, and passage of HB 128 will help in this effort.

Sincerely,

Jerry McCune  
President

Mark Vinsel  
Executive Administrator

CC: Representative Daniel Ortiz  
Attachment



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## UFA Resolution 2014 – 03

### **A RESOLUTION OF THE UNITED FISHERMEN OF ALASKA SUPPORTING THE *ALASKA MARICULTURE INITIATIVE***

**WHEREAS** Alaska banned finfish farming, but allowed for aquatic farming of shellfish and marine plants with the passage of the Aquatic Farm Act in 1988; and

**WHEREAS** United Fishermen of Alaska supports Alaska's ban on finfish farming; and

**WHEREAS** United Fishermen of Alaska supports priority consideration of historic uses, especially fishing areas and anchorages, during citing of aquatic farms; and

**WHEREAS** United Fishermen of Alaska supports the Alaska Supreme Court's decision to deny use of significant amount of wild stocks for aquatic farming; and

**WHEREAS** United Fishermen of Alaska supports environmentally sound programs for the aquatic farming of shellfish and marine plants; and

**WHEREAS** Since 1988, Alaska's shellfish farming industry has struggled to grow beyond existing annual production of \$200,000 to \$600,000 and 10 to 30 commercially producing farms; and

**WHEREAS** In 2011, NOAA adopted a *National Shellfish Initiative* to increase populations of bivalve shellfish in our nation's coast through commercial production and conservation activities; and

#### MEMBER ORGANIZATIONS

Alaska Bering Sea Crabbers • Alaska Independent Fishermen's Marketing Association  
Alaska Independent Tendemmen's Association • Alaska Longline Fishermen's Association • Alaska Scallop Association • Alaska Trollers Association  
Alaska Whitefish Trawlers Association • Aleutian Pribilof Islands Community Development Association • Armstrong Keta • At-sea Processors Association  
Bristol Bay Reserve • Cape Barnabas Inc. • Concerned Area "M" Fishermen • Cook Inlet Aquaculture Association • Cordova District Fishermen United  
Douglas Island Pink and Chum • Freezer Longline Coalition • Golden King Crab Coalition • Groundfish Forum • Kenai Peninsula Fishermen's Association  
Kodiak Regional Aquaculture Association • North Pacific Fisheries Association • Northern Southeast Regional Aquaculture Association  
Petersburg Vessel Owners Association • Prince William Sound Aquaculture Corporation • Purse Seine Vessel Owner Association  
Seafood Producers Cooperative • Southeast Alaska Herring Conservation Alliance • Southeast Alaska Fisherman's Alliance  
Southeast Alaska Regional Dive Fisheries Association • Southeast Alaska Seiners • Southern Southeast Regional Aquaculture Association  
United Catcher Boats • United Cook Inlet Drift Association • United Southeast Alaska Gillnetters • Valdez Fisheries Development Association

**WHEREAS** The Food and Agriculture Organization (FAO) of the United Nations reports that, in 2010, world aquaculture production attained another all-time high (60 million metric tons worth \$119 billion) of which 20% was bivalves that were non-fed (or grown on food materials that exist naturally in their marine environment); and

**WHEREAS** British Columbia reports that the shellfish growing industry provides over 1,000 full-time jobs in rural coastal communities and produces over \$33 million in annual sales across 16,000 miles of coastline; and

**WHEREAS** the State of Washington is the largest producer of farmed shellfish in the U.S. with annual sales values which exceed \$100 million, employing directly and indirectly over 3,200 people with over \$27 million in payroll and an estimated total economic contribution of \$270 million; and

**WHEREAS** In 2011, New Zealand's annual aquaculture production reached \$400 million, and the industry goal is to reach \$1 billion by the year 2025; and

**WHEREAS** NOAA recognizes the broad suite of economic, social, and environmental benefits provided by sustainably increasing shellfish, including new jobs and business opportunities, meeting the growing demand for seafood, habitat for important commercial, recreational, endangered and threatened species, species recovery, cleaner water and excess nutrient removal, and shoreline protection; and

**WHEREAS** Washington responded to NOAA with a *Washington Shellfish Initiative* to restore and expand shellfish resources through protection, restoration and enhancement efforts; and

**WHEREAS** The document titled, *USDA Investment Strategy in Support of Rural Communities in Southeast Alaska (2011-2013)*, identified mariculture as an area consistent with its goals in the Southeast region and worthy of investment; and

**WHEREAS** In June, 2013, the Alaska Department of Commerce, Community and Economic Development (ADCCED) published a draft *Alaska Mariculture Development Prospectus* in an attempt to establish a formal initiative focused on expediting the development of the mariculture industry; and

**WHEREAS** The University of Alaska Sea Grant Marine Advisory Program consistently provides support to the shellfish farming industry through education, outreach and training; and

**WHEREAS** Alaska's salmon enhancement program offers a comparison of the potential for mariculture to grow the economy of coastal Alaska; and

**WHEREAS** In 2010-2012, the ex-vessel values of hatchery salmon commercially harvested were worth approximately \$250 million, \$110 million, and \$150 million; and

**WHEREAS** According to a recent economic study conducted for the Prince William Sound Aquaculture Association, the rate of return on investment from hatchery salmon in Prince William Sound is 271:1 for the State and 23:1 for commercial fishermen; and

**WHEREAS** On September, 25, 2013, NOAA researchers achieved the first experimental release of hatchery-reared red king crabs in Alaska, as a part of the Alaska King Crab Research, Rehabilitation, and Biology Program (AKCRRAB); and

**WHEREAS** the Southeast Alaska Regional Dive Fisheries Association (SARDF) is working with the Alutiiq Pride Shellfish Hatchery to spawn sea cucumbers as a part of ongoing research into production of juveniles to support enhancement of wild sea cucumber populations; and

**WHEREAS** shellfish enhancement programs could prove to be of value to Alaska's seafood sector and coastal communities; and

**WHEREAS** In summer of 2013, NOAA was petitioned to list the pinto abalone under the Endangered Species Act and the petition is under review; and

**WHEREAS** shellfish restoration programs may ultimately be an effective tool to assist in the recovery of depleted wild shellfish stocks; and

**WHEREAS** the farming of aquatic plants could provide diverse social, environmental, and economic benefits for Alaska residents; and

**WHEREAS** aquatic plant culture can produce healthy foods and supplements, increase and preserve habitat for fish and invertebrates, and assist with bioremediation efforts in areas that contain excess nutrient loads; and

**WHEREAS** The Alaska Fisheries Development Foundation (AFDF) is spearheading the *Alaska Mariculture Initiative* which will expedite the development of mariculture in Alaska, including marine plants and shellfish farming, enhancement, and restoration; and

**WHEREAS** The *Alaska Mariculture Initiative* will complete the following objectives: broaden the vision and constituency of the mariculture industry from shellfish farming to also include enhancement and restoration; coordinate efforts to develop the mariculture industry; convene a planning conference in Alaska; develop a strategic plan; and, gain a commitment by all participating agencies and stakeholders regarding implementation of the plan.

**NOW, THEREFORE, BE IT RESOLVED THAT:**

United Fishermen of Alaska supports the *Alaska Mariculture Initiative* as a method to facilitate expansion of the mariculture industry for marine plants and shellfish farming, enhancement and restoration, to increase jobs and economic opportunity for fishermen, farmers and support businesses; and

**NOW, THEREFORE, BE IT FURTHER RESOLVED THAT:**

Copies of this Resolution will be sent to the Alaska Legislature, Governor Parnell, ADF&G, ADCCED, USDA Rural Development, NOAA Fisheries, and Alaska's Congressional Delegation

By UFA Board of Directors, May 6<sup>th</sup>, 2014.



Jerry McCune, President



Attest: Julianne Curry,  
Executive Director