Community Development Quota (CDQ) Program

### Presentation to the Arctic Affairs Committee

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#### CDQ Program

#### o Purpose:

- To provide eligible Western Alaska villages with the opportunity to participate and invest in fisheries in the Bering Sea and Aleutian islands management area.
- Support economic development in Western Alaska.
- Alleviate poverty and provide economic and social benefits for residents of Western Alaska.
- Achieve sustainable, diversified local economies.
- Envisioned by Alaskans who wanted the BSAI fisheries to benefit coastal Bering Sea communities.
- 10% of pollock, flatfish, cod, crab, and halibut harvests allocated to 65 western Alaska villages.
- The CDQ program averages \$80-100 million in spending for in-region wages, community benefits, and expenditures.



#### CDQ History

- o 1992 The CDQ program was created to give Alaskan coastal communities an economic stake in the Bering Sea.
- o The CDQ communities are identified in statute and were selected based on:
  - o Proximity to the coast (within 50 miles) and BSAI fisheries.
  - o Recognition as a Native village.
  - o Lack of previously developed commercial fishing or processing capacity.
- o 1996 Congress writes CDQ program into Magnuson-Stevens Act.
- o 2006 Congress re-authorizes program based on State of Alaska's Blue Ribbon Committee recommendations.





#### Employment

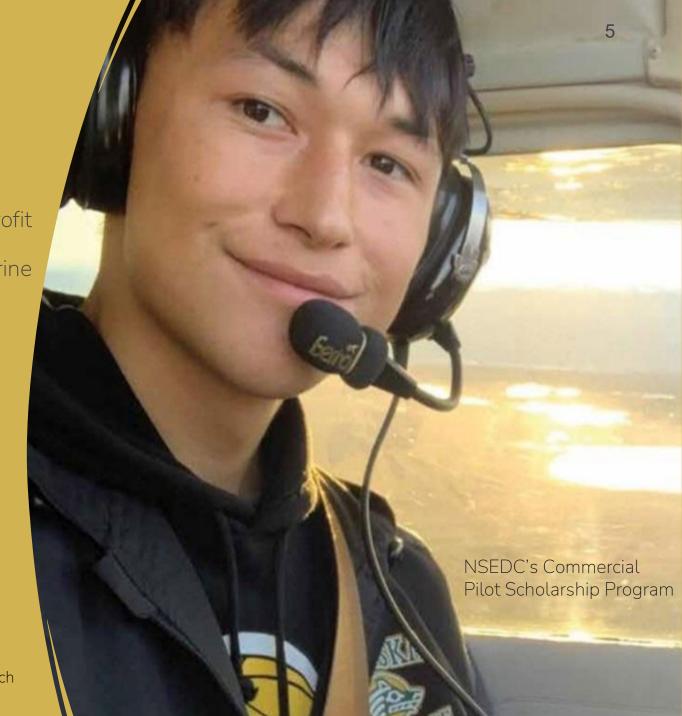
- Providing direct employment opportunities is the primary economic initiative of several groups.
- An estimated 1,400 in-region jobs generate nearly \$20 million in wages and compensation for community residents.
- o Approximately 5,000 jobs and \$260 million in annual labor income can be attributed to CDQ groups, including all aspects of the program (BSAI industry jobs, jobs associated with development programs and multiplier effects).
- o Western Alaska CDQ jobs include fishing crews, seafood processing, boat-building, mechanic/welder shops, biological research, program benefits assistance, and many others.

#### Training and Education

- o Scholarships (UAF, UAA, APU, etc.)
- o Internships
- Vocational training in partnership with state and non-profit entities (AVTEC, Alaska Works Partnership, Alaska Marine Safety Education Association (AMSEA), etc.)
- o Marine safety and first-aid
- o Fisheries education and salmon camp
- o Early childhood education funding
- o School grants
- o Culture Camp

Approximately \$3.1 million in educational funding is provided to 1,000 students annually.

Source: McKinley Research



Small Boat Fishery and Local Food Security Support

- Assistance with vessel and permit purchases
- Revolving loan programs
- Vessel upgrades for quality improvements
- Preseason advances
- o Tender and ice support
- Buying stations
- o Gear grants
- o Market access
- Skiff building and repair
- Subsistence harvesting support





#### Infrastructure Development

- Over \$30 Million is invested annually in local infrastructure.
- Funding leverages state, federal and private resources.
- o Funding assistance for small boat harbors.
- Boat maintenance and haul-out facilities.
- o Shoreside processing plants.
- o Fuel Farms
- o Fish handling facilities
- o Critical community support services: water, electricity, and heating fuel.
- Community Centers



#### Collaborative Fisheries Research

CDQ groups work with community partners, industry and management agencies to help fund essential science and research.

- o Norton Sound Fisheries Research and Development
- o Bristol Bay Science and Research Institute (BBSRI)
- o Yukon Delta Fisheries Development Association Science Program
- o Alaska King Crab Research, Rehabilitation and Biology Program
- o Gear Innovation Initiative
- o Collaboration on surveys (Golden King Crab and IPHC)

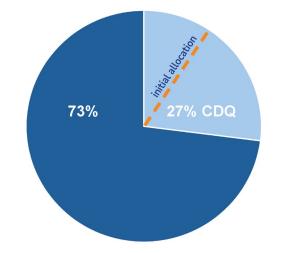
CDQ groups invest approximately \$6 million annually in research efforts, creating substantial multiplier effects and fostering strong, consistent partnerships with the State of Alaska and federal agencies.

#### Alaskanization of Major Federal Fisheries

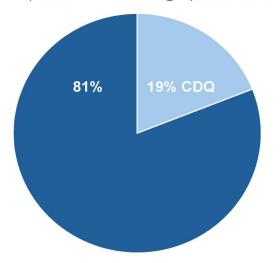
- o CDQ groups collectively own over \$1 billion in assets.
- o Over the past thirty years, Alaska community ownership in the federal fisheries has grown significantly beyond the initial 10% allocations, through CDQ investments.
- o Pollock is presently responsible for approximately 60-70% of individual CDQ group fishery-related revenue.







CDQ Crab Processing Quota Shares



### Vessel Ownership Percentage

- o 62 Vessels
- o 39 Pollock



- C/P Arctic Prowler 50%
- C/P Ocean Prowler 50%
- C/P Siberian Sea 50%
- C/P U.S. Liberator 50%
- F/V Aleutian Pribilof #2 100%



- F/V Starward 75%
- F/V Starlite 75%
- F/V Fierce Allegiance 30%
- F/V Saint Paul 100%
- F/V Saint Peter 100%
- F/V Early Dawn 83%



- F/V Western Dawn 58.3%
- M/V Golden Alaska 58.3%
- F/V Aleutian Challenger 100%
- F/V Pacific Challenger 100%
- F/V Ocean Leader 75%
- F/V American Beauty 75%
- C/P Courageous 100%
- C/P Baranof 41%
- F/V Kiska Sea 45%



- C/P Arctic Storm 18.3%
- F/V Defender 50%
- F/V Sea Storm 18.3%
- F/V Alaskan Defender 50%
- C/P Arctic Fjord II 18.3%
- F/ V Bering Defender 50%
- F/V Neahkahnie 18.3%
- C/P Arctic Fjord 18.3%
- F/V Wildfish 50%
- C/P Bering Leader 60%
- C/P Bristol Leader 60%
- F/V Northern Defender 50%
- C/P Alaskan Leader 60%
- C/P Northern Leader 60%
- F/V Bristol Mariner 100%



• F/V Flicka -100%

• F/V North Sea - 100%

• M/V Excellence - 15%

- C/V Misty Dawn 100%
- C/P Northern Hawk 100%
- C/V California Horizon 100%
- C/V Papado II 100%
- C/V Morning Star 100%
- C/V Bering Rose 37.5%
- C/V Great Pacific 25.5%
- C/V Messiah 37.5%
- C/V Sea Wolf 37.5%
- C/V Alaska Rose 37.5%
- C/V American Eagle 37.5%
- C/V Commodore 37.5%
- C/V Half Moon Bay 37.5%
- C/V Hickory Wind 37.5%
- C/V Ocean Hope III 37.5%
- C/V Patricia L 37.5%
- C/V Progress 37.5%
- C/V Storm Petrel 37.5%
- C/V Sunset Bay 37.5%
- C/V Pacific Viking 39%



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- C/V Ocean Hope III 37.5%
- C/V Patricia L 37.5%
- C/V Progress 37.5%
- C/V Storm Petrel 37.5%
- C/V Sunset Bay 37.5%
- C/P Alaska Ocean 72%
- C/V Pacific Viking 39%
- C/P Northern Glacier 72%
- F/V Patricia Lee 50%
- F/V Aleutian #1 50%

## State of the Seafood Industry

- Temperature-driven resource declines
- Geopolitical factors
- Weak key markets
- o Rising operational costs
- Aging infrastructure
- Quota vs. steel (aging fleet)
- Closure or sale of major seafood plants



# CDQ Community Impacts from Seafood Challenges

 Loss or reduction of small boat market access from plant closures, requiring rerouting of CDQ resources.

 Reduction of municipal taxes in communities with processing.

 Transportation and support services weakening, impacting livability.

 Reduced royalty revenue and profitability; potential to impact CDQ benefits if conditions persist.

 Lower prices in global markets for CDQ-produced seafood products.



#### Summary

- The CDQ program plays a critically important role in local economies and employment in Western Alaska.
- The CDQ program averages \$80-100 million in spending for in-region wages, community benefits, and expenditures.
- Maintaining benefits and stability for member communities is a key objective.
- CDQ economic activity benefits the entire State of Alaska.
- CDQ has been critical to increasing Alaska community ownership in the federal fisheries, and these investments continue to grow.

