



Susitna Station Dena'ina with moose harvest, Yentna River, about 1925

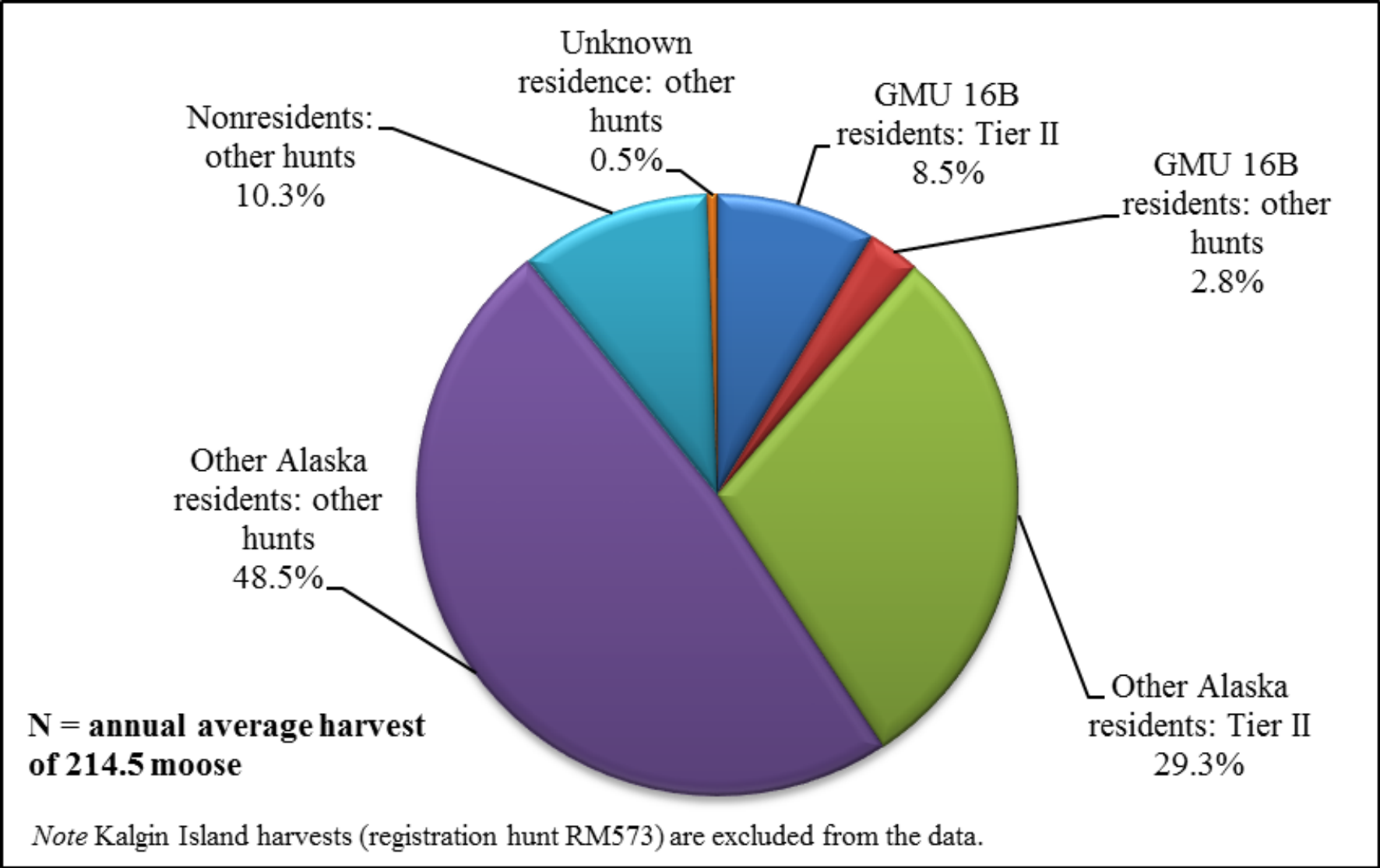


Tyonek hunters' moose harvest near McArthur River, 1980s

Proposal 146: Unit 16B Moose: Additional Background

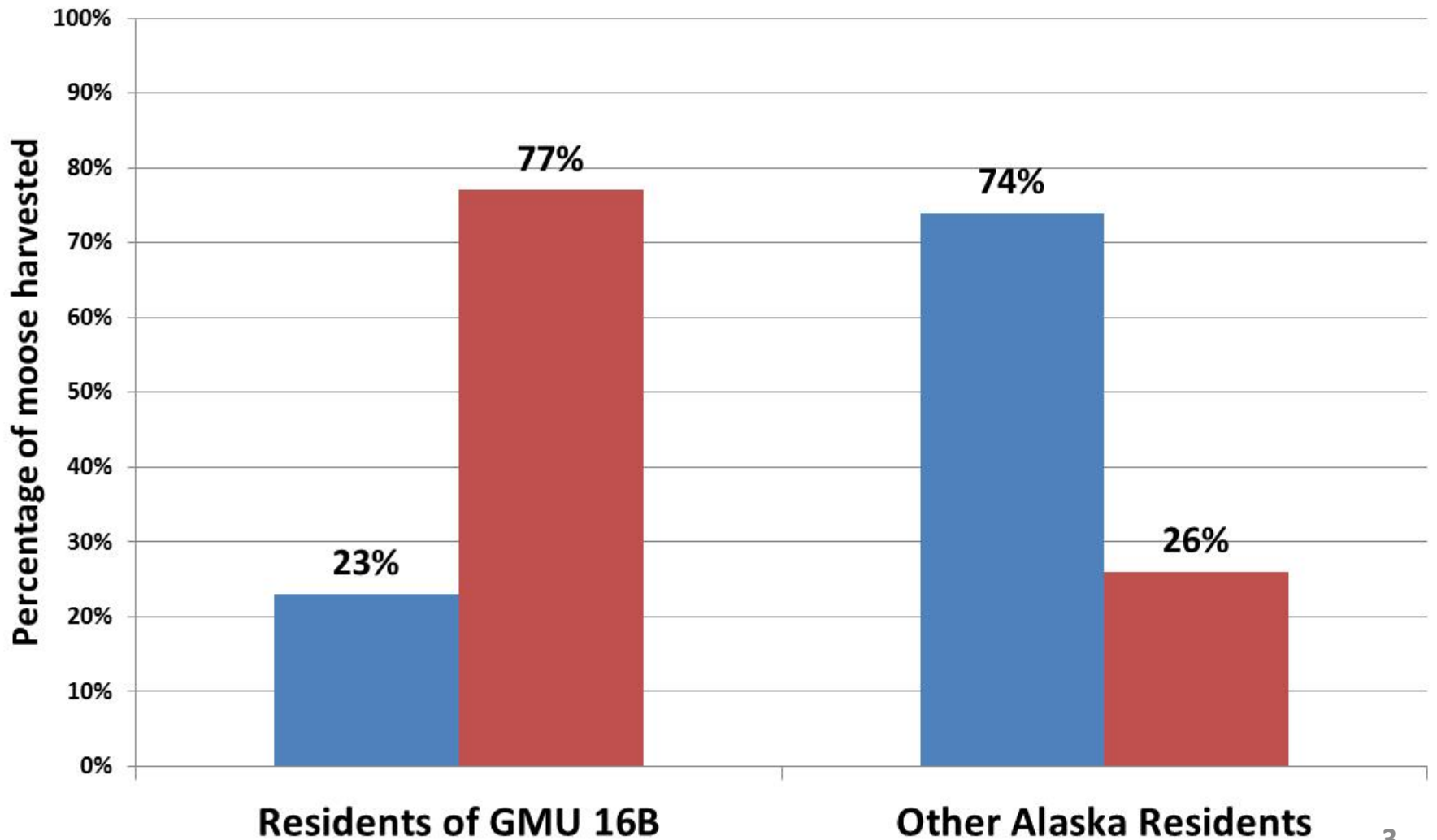
- See Special Publication No. BOG 2019-03
- Traditional Dena'ina use of moose
- Winter hunts until 1976; restored 1983
- C&T and ANS findings
- Winter hunt = Tier II since 1990

Percentage of total moose harvest obtained through Tier II and other hunts, by area of residence, Unit 16B, 1990/1991–2017/2018.



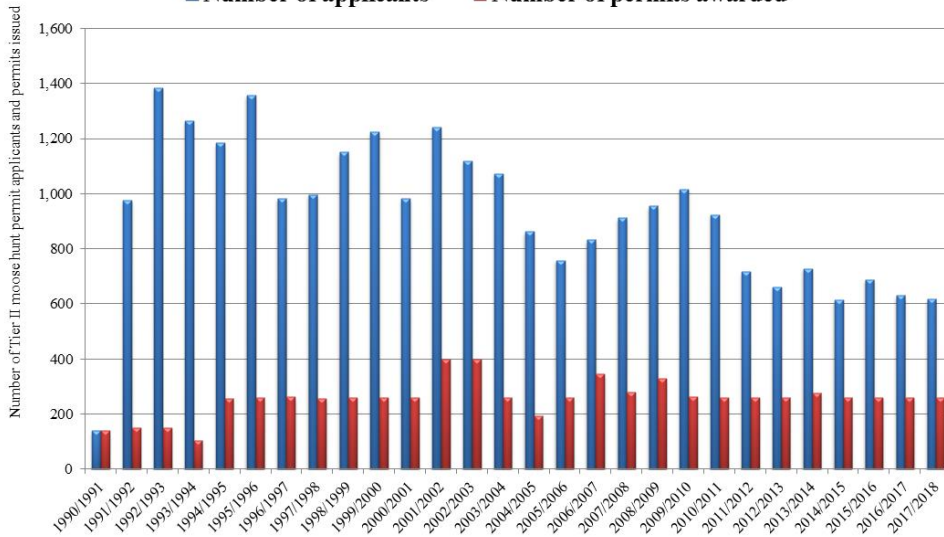
Percentage of moose harvest by season and area of residence, GMU 16B, all hunts, 1983/1984 - 2017/2018

■ Fall ■ Winter

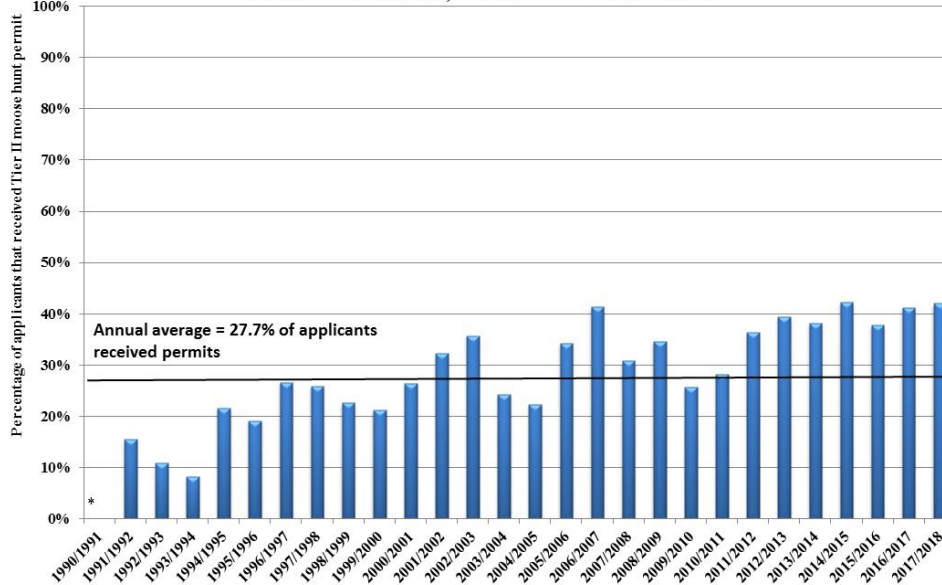


Total number of Tier II moose hunt applicants and number of permits awarded, GMU 16B, 1990/1991 - 2017/2018

■ Number of applicants ■ Number of permits awarded



Percentage of Tier II Permit Applicants that Received Permits, GMU 16B Moose, 1990/1991 - 2017/2018

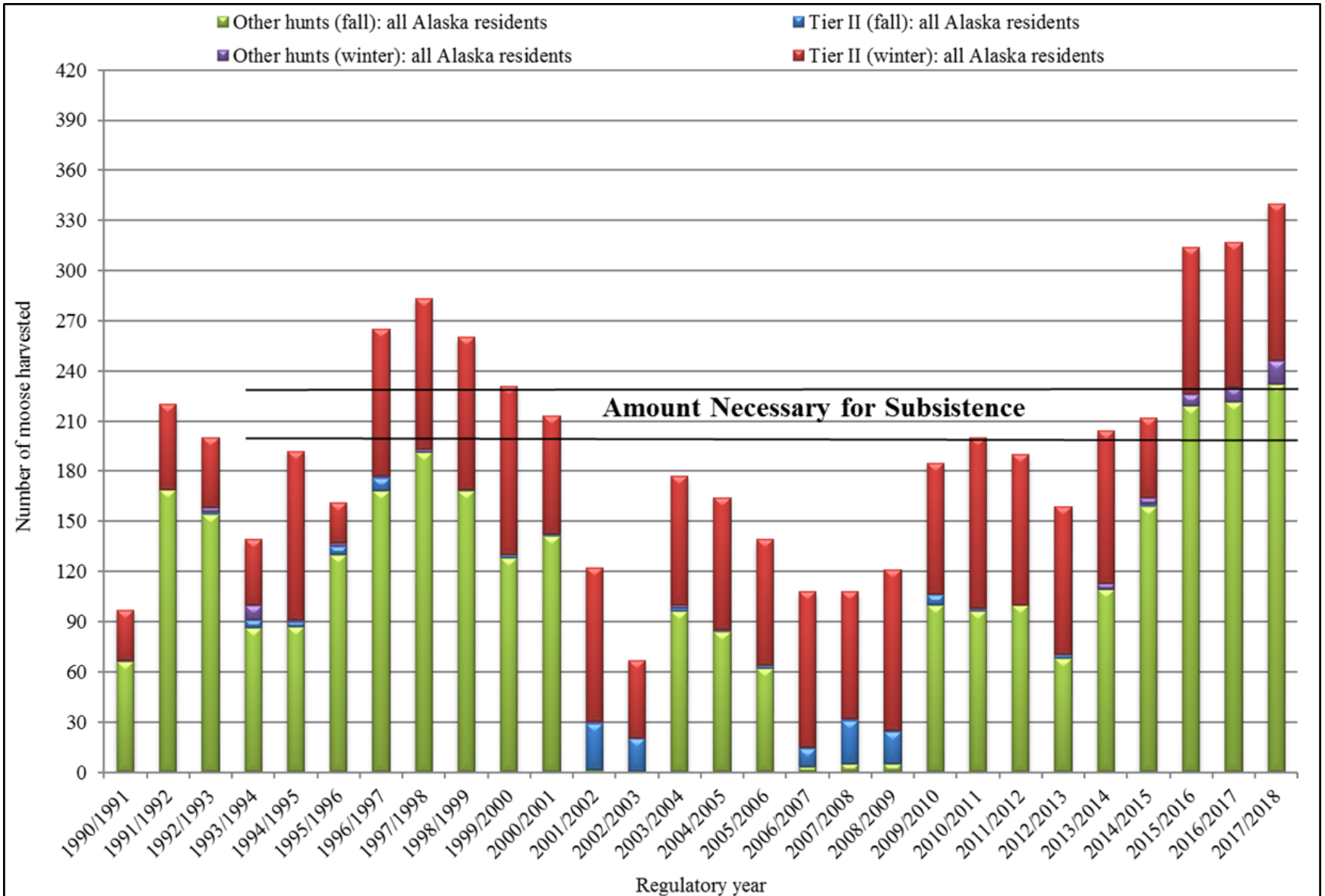


*All 140 applicants received a permit (100%)

Tier II Permits

- Annual average of 929 applicants
- Local residents annual average = 52 permits (20%)
- Other Alaska residents annual average = 205 permits (80%)
- Annual average of 28% of applicants have received Tier II permits

Total moose harvests by Alaska residents in GMU 16B, 1990/1991 compared to the combined ANS range for the entire subunit, established in 1993.



Note Kalgin Island harvests (registration hunt RM 572) are excluded from the data for "other hunts," and the Kalgin Island ANS is also excluded