

Unit 20E moose update

Eagle AC

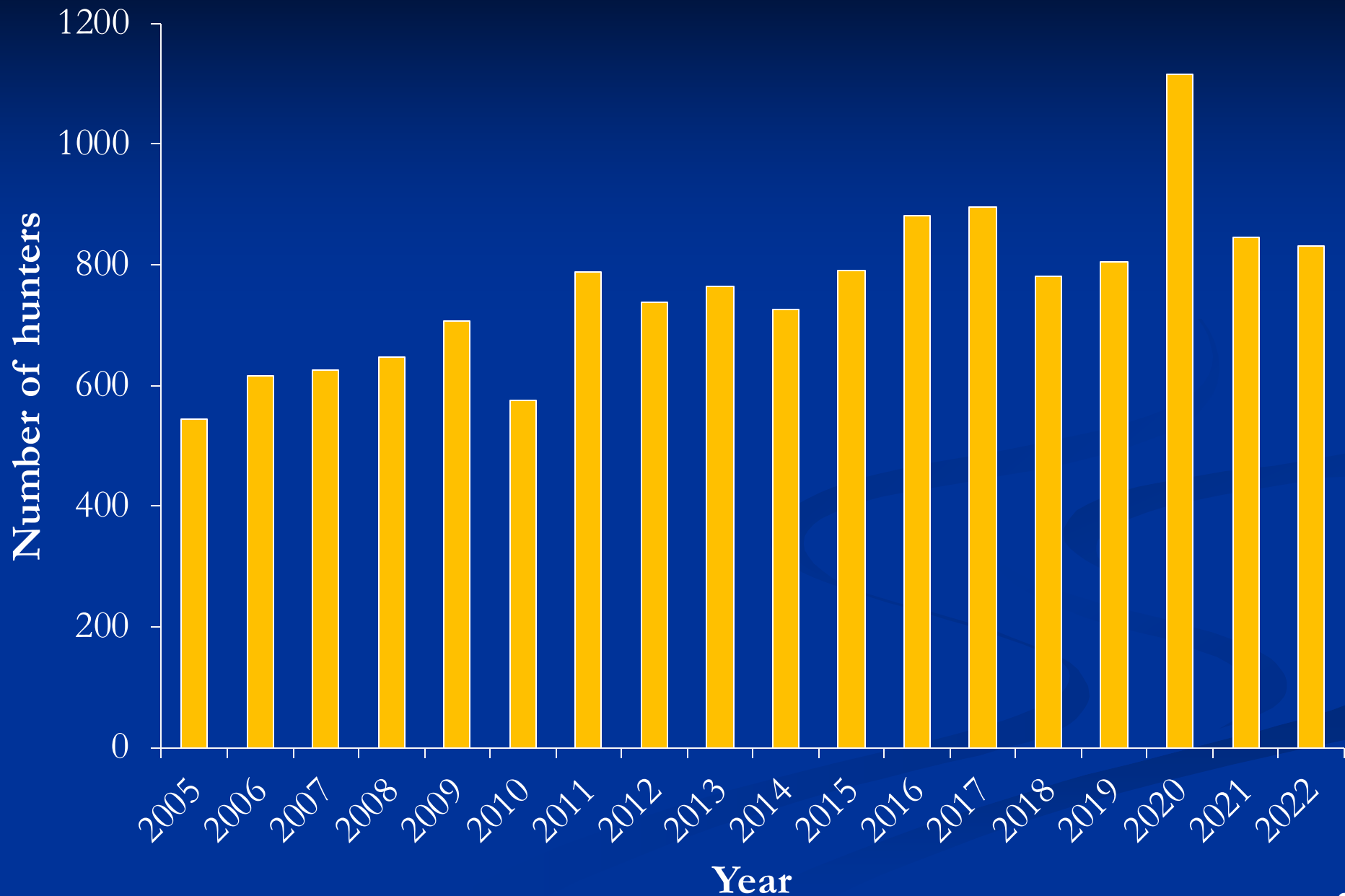
April 13, 2023

Outline:

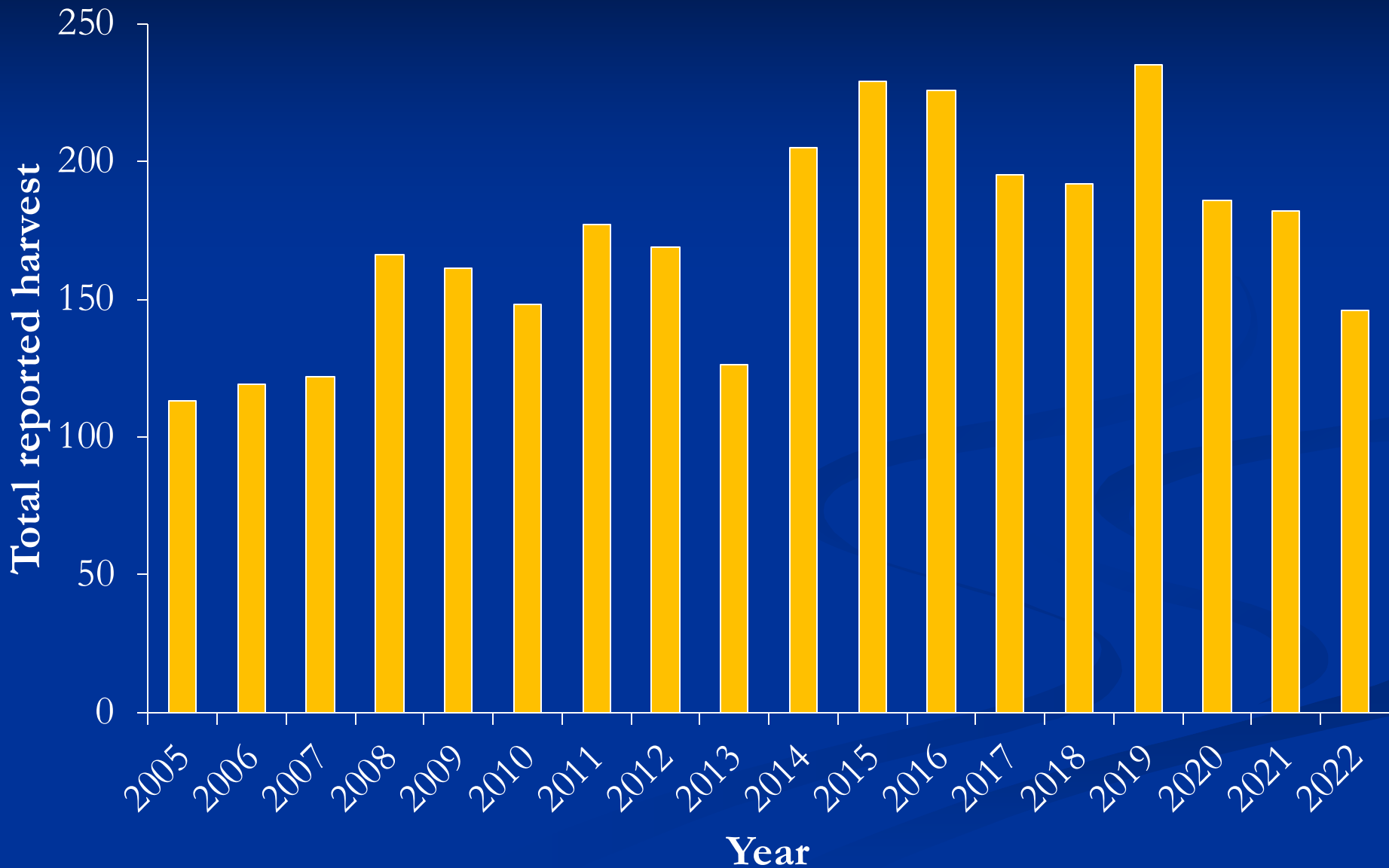
Moose harvest summary

Fall 2022 moose surveys

Unit 20E – RM865 moose hunters

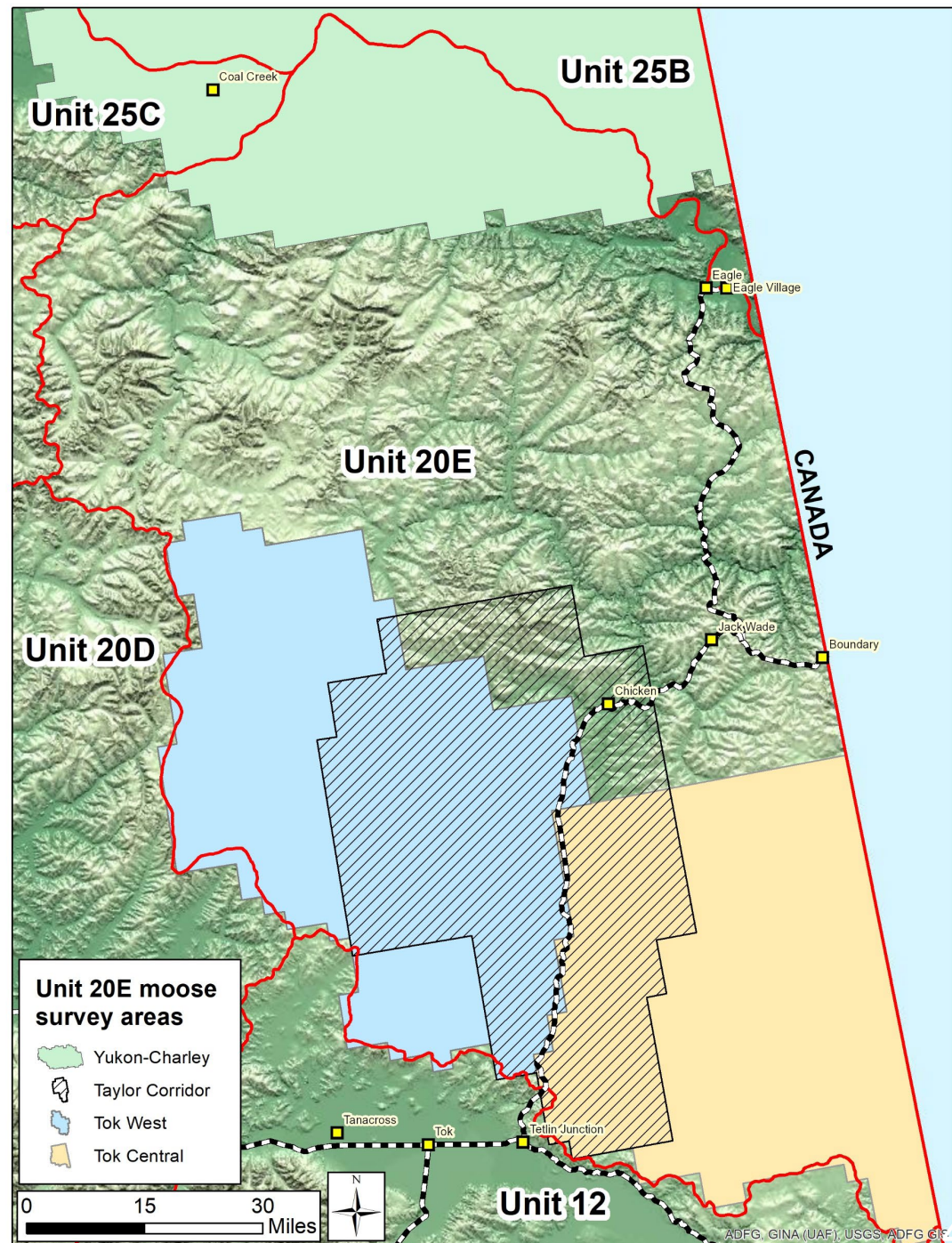


Unit 20E – RM865 moose harvest



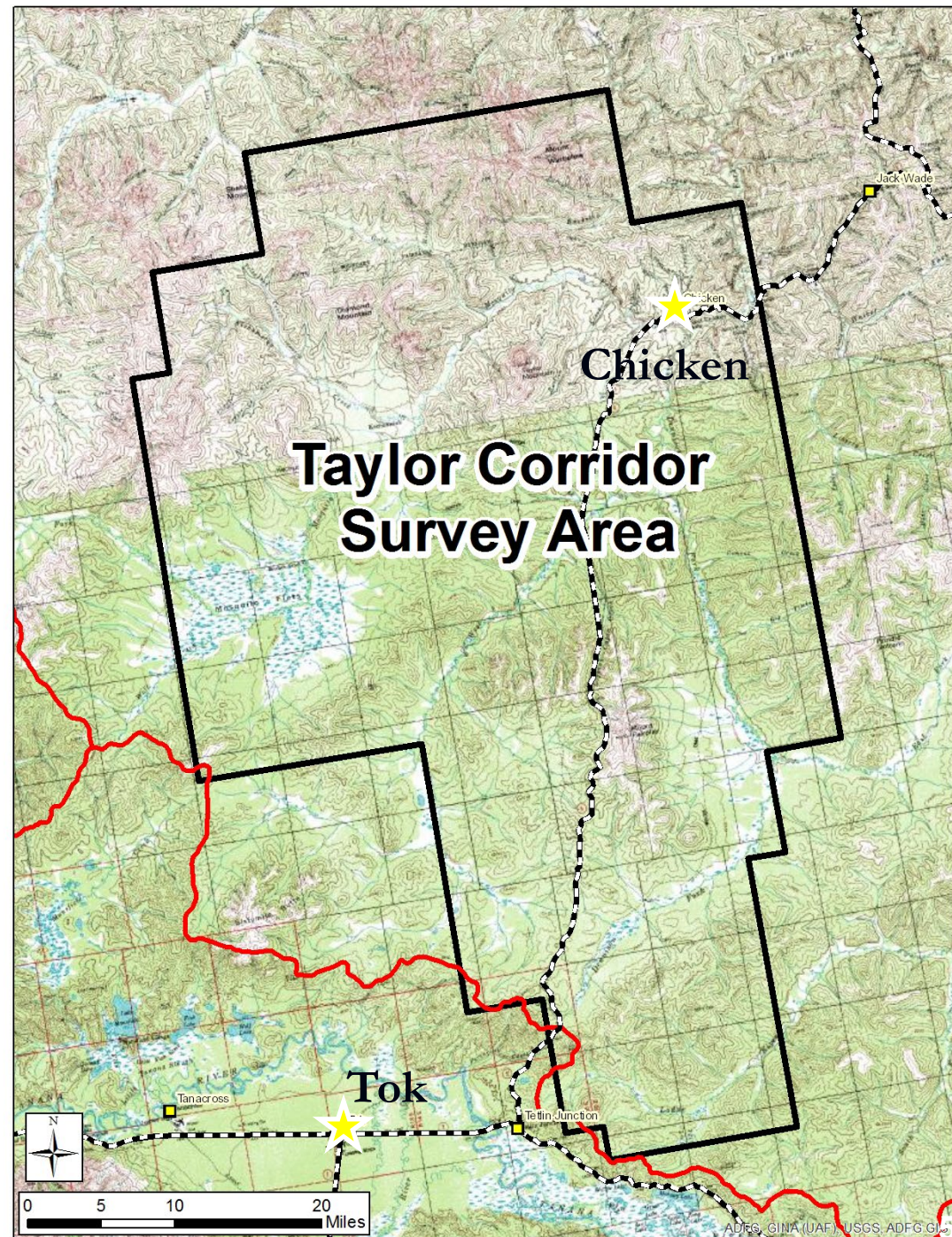
Unit 20E moose survey areas

- Northern Unit 20E – Yukon Charley
- Southern Unit 20E – ADF&G



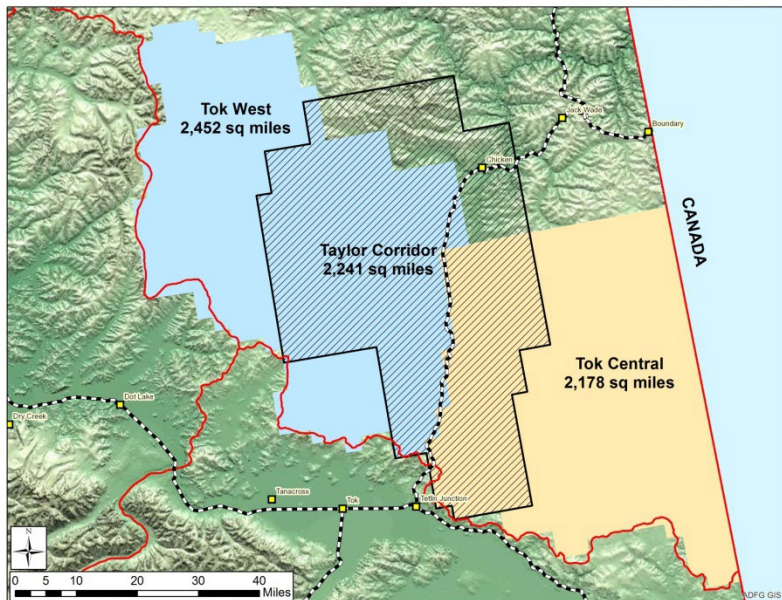
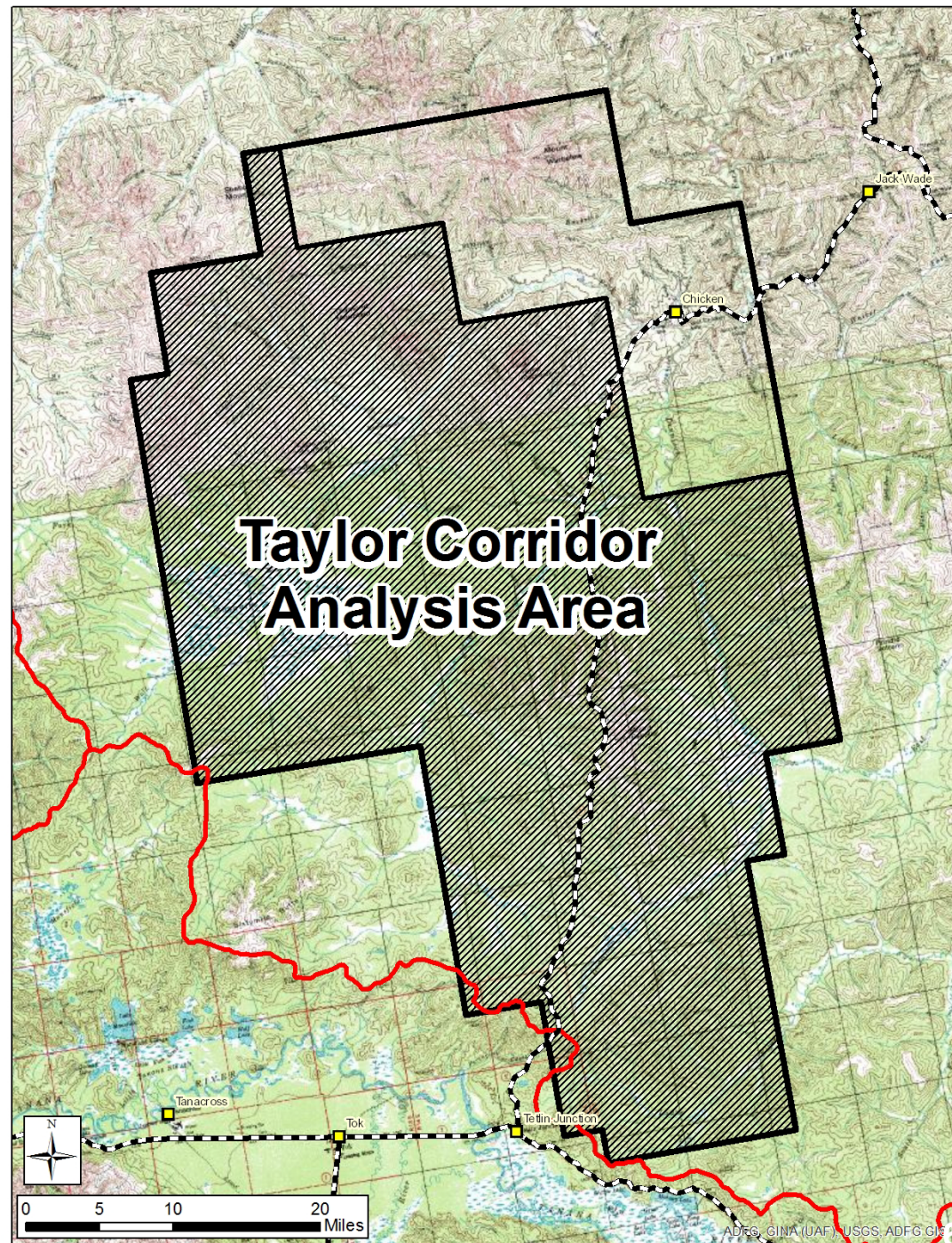
Taylor Corridor Survey Area

- 2,241 mi²
- 21% of 20E
- ~70% of total 20E moose harvest
- Established 2014



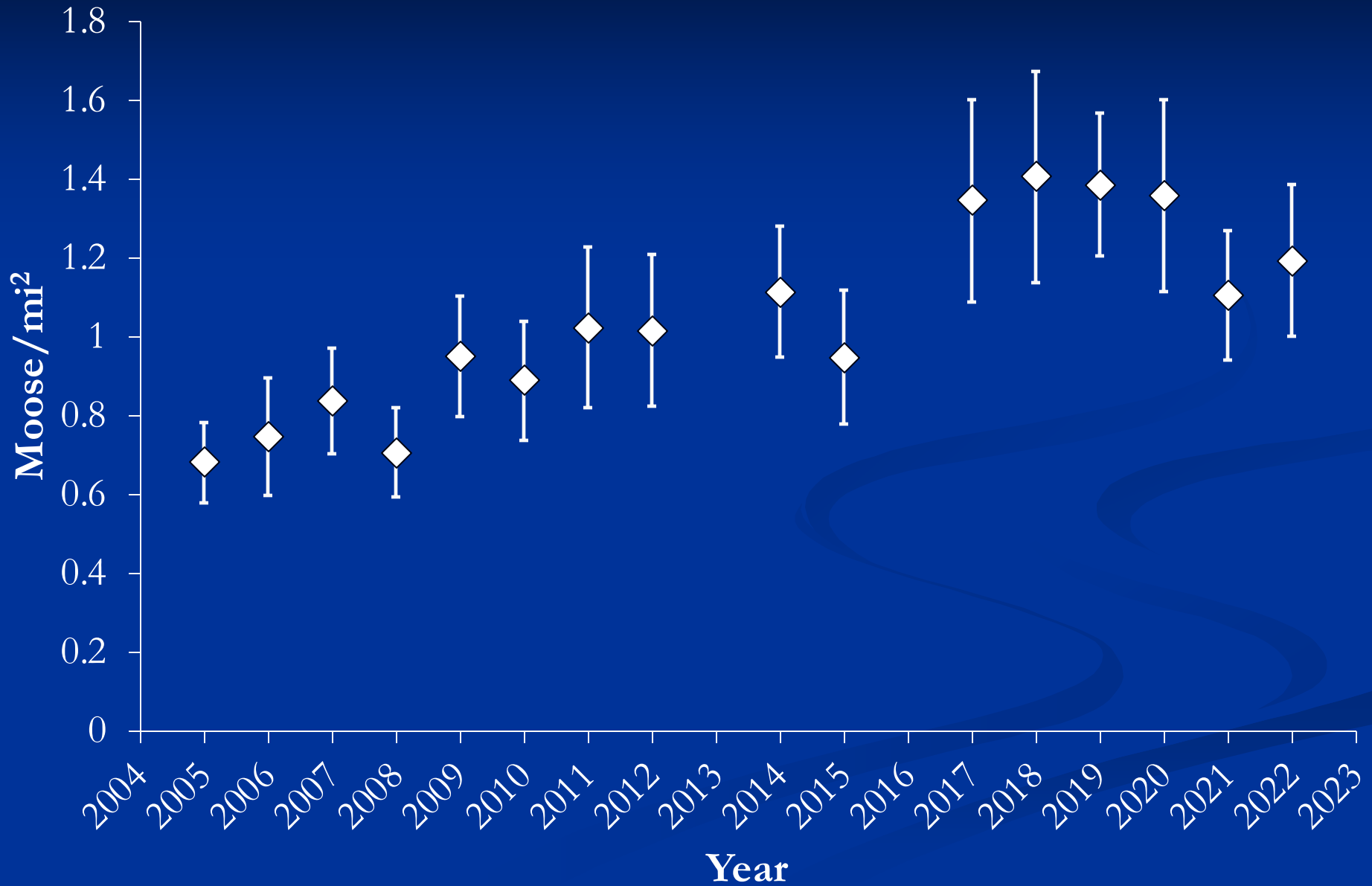
Analysis area

- Overlap during 2004-2022



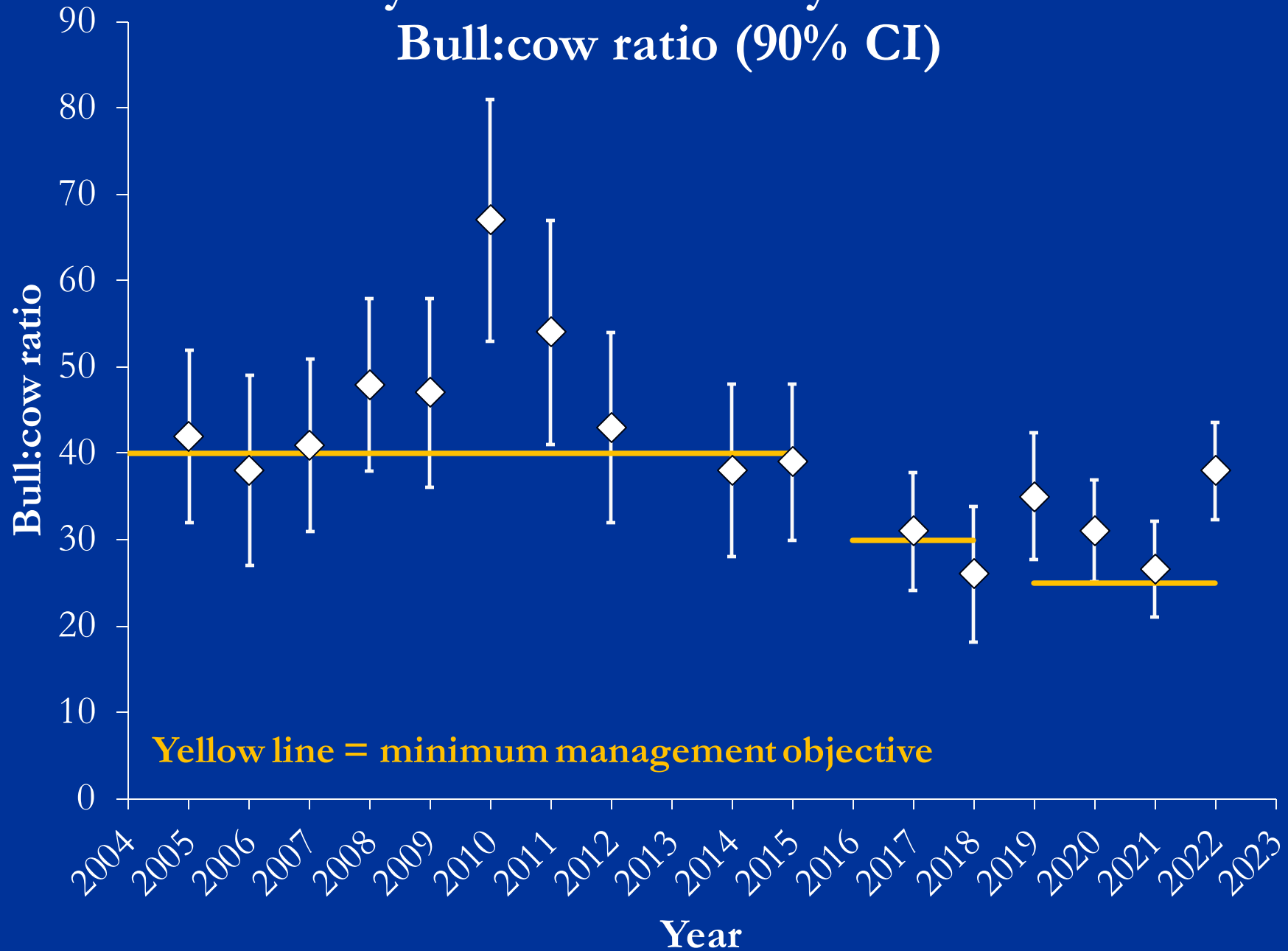
Taylor Corridor Analysis Area

Moose density (90% CI)



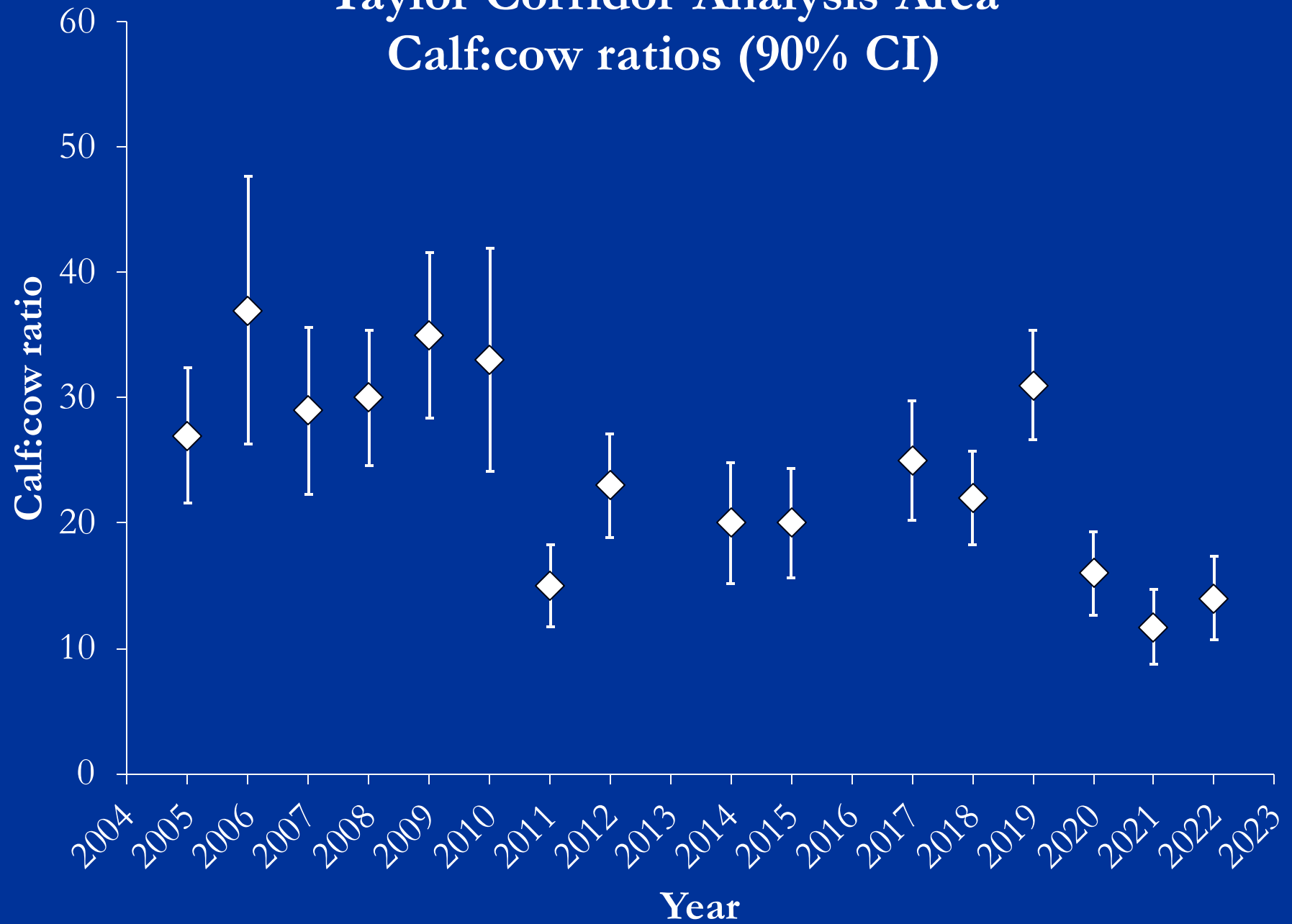
Taylor Corridor Analysis Area

Bull:cow ratio (90% CI)



Taylor Corridor Analysis Area

Calf:cow ratios (90% CI)



NPS Yukon Charley moose survey

