

Overview of Action Plans for King Salmon Stocks of Concern

Chuitna River

Theodore River

Lewis River

Alexander Creek

Willow Creek

Goose Creek

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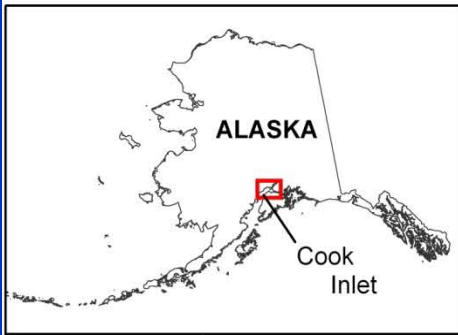


Alaska Department of Fish and Game

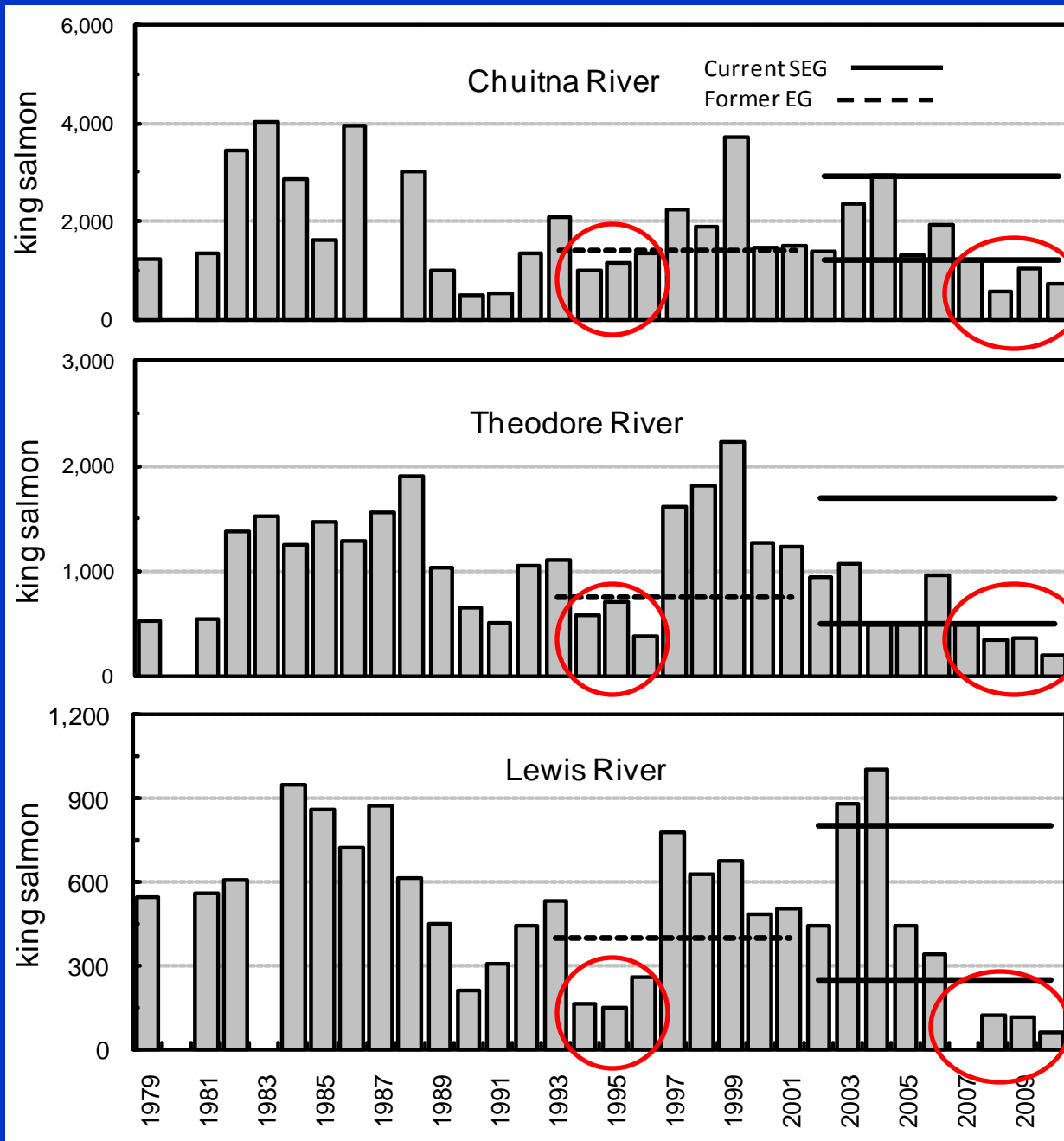
Overview

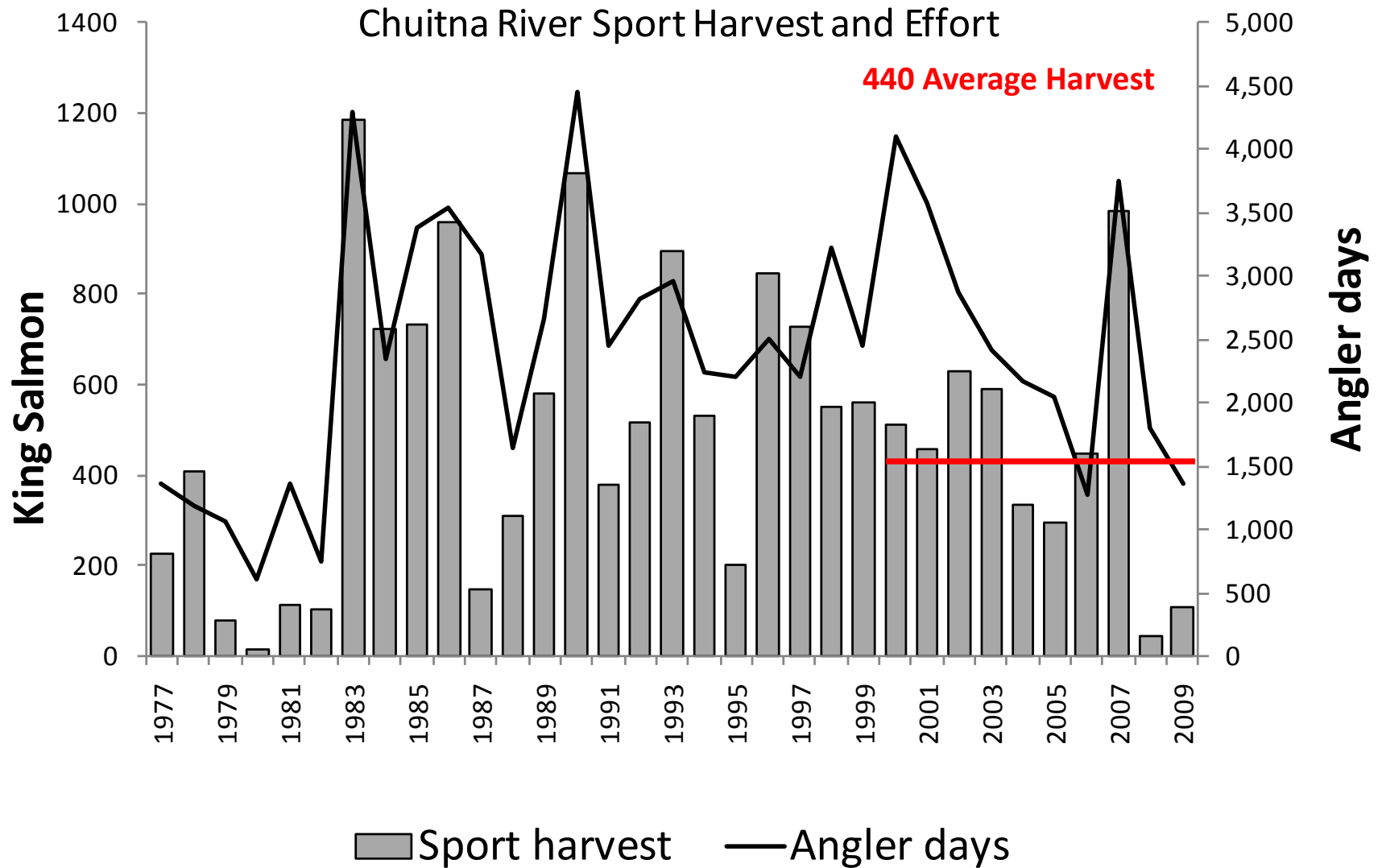
6 King Salmon Stocks

- 3 Action Plans (RC 4, Colored Tabs 6–8).
- Describe locations.
- Review escapement and harvest.
- Outline potential options.

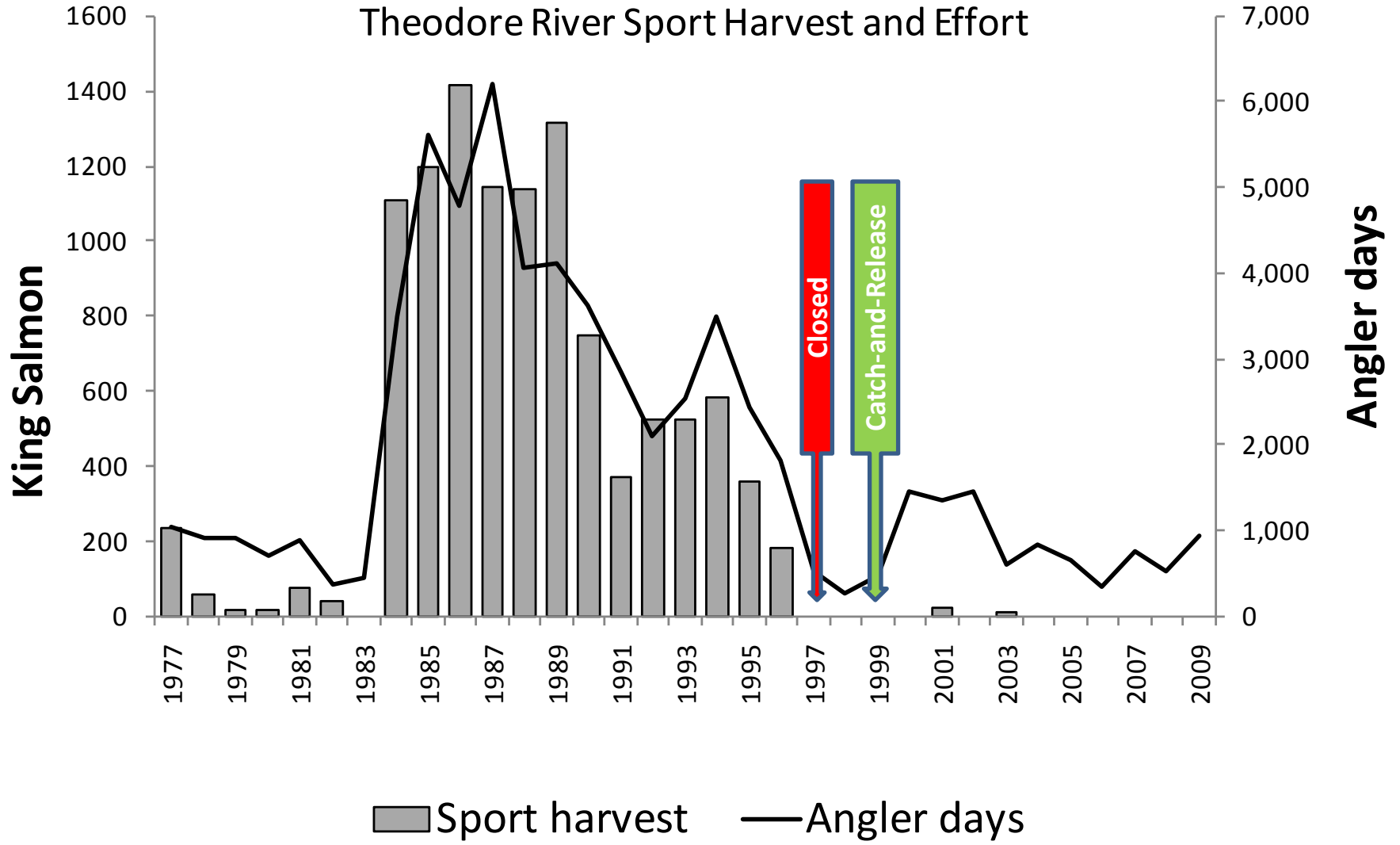


King Salmon Escapement

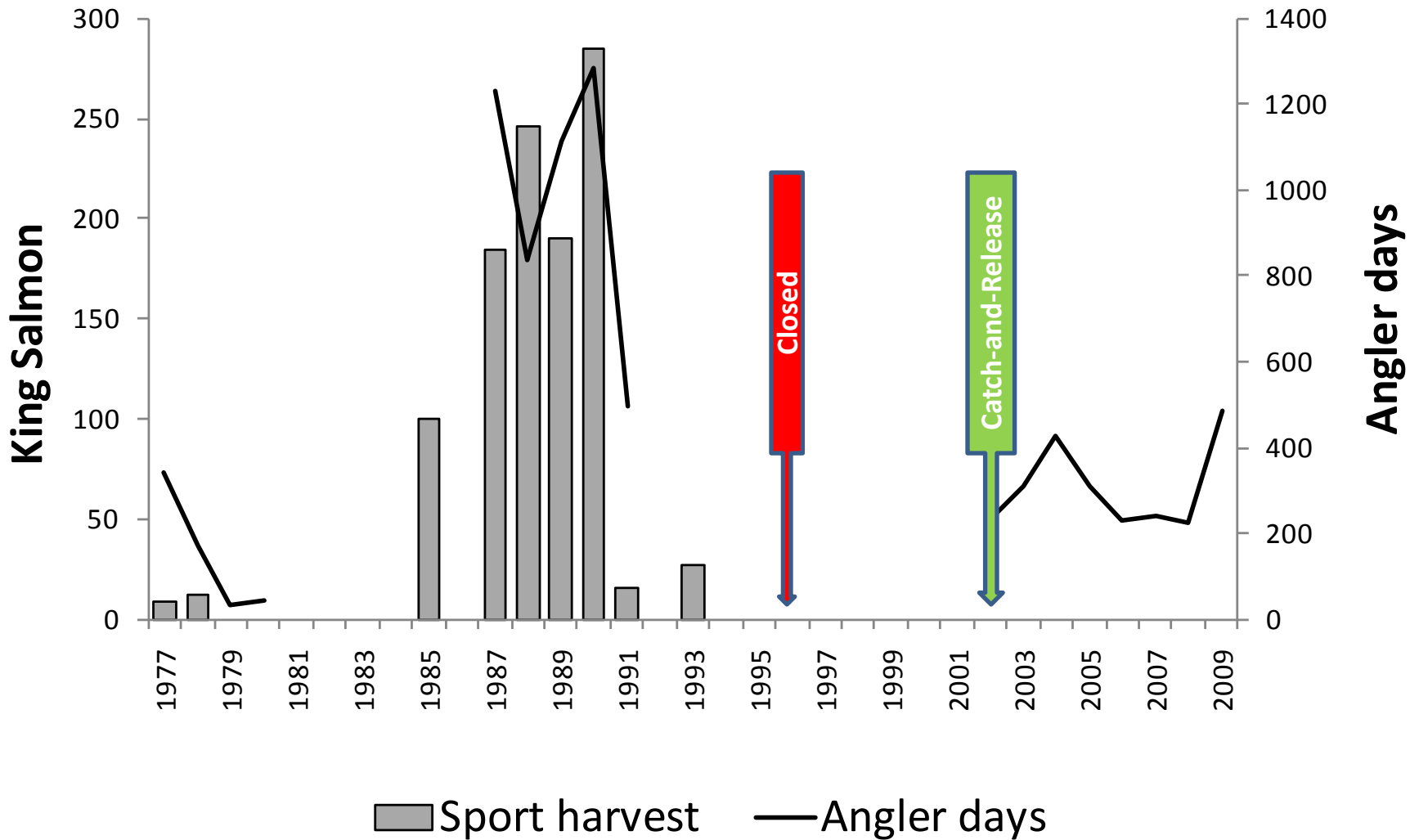




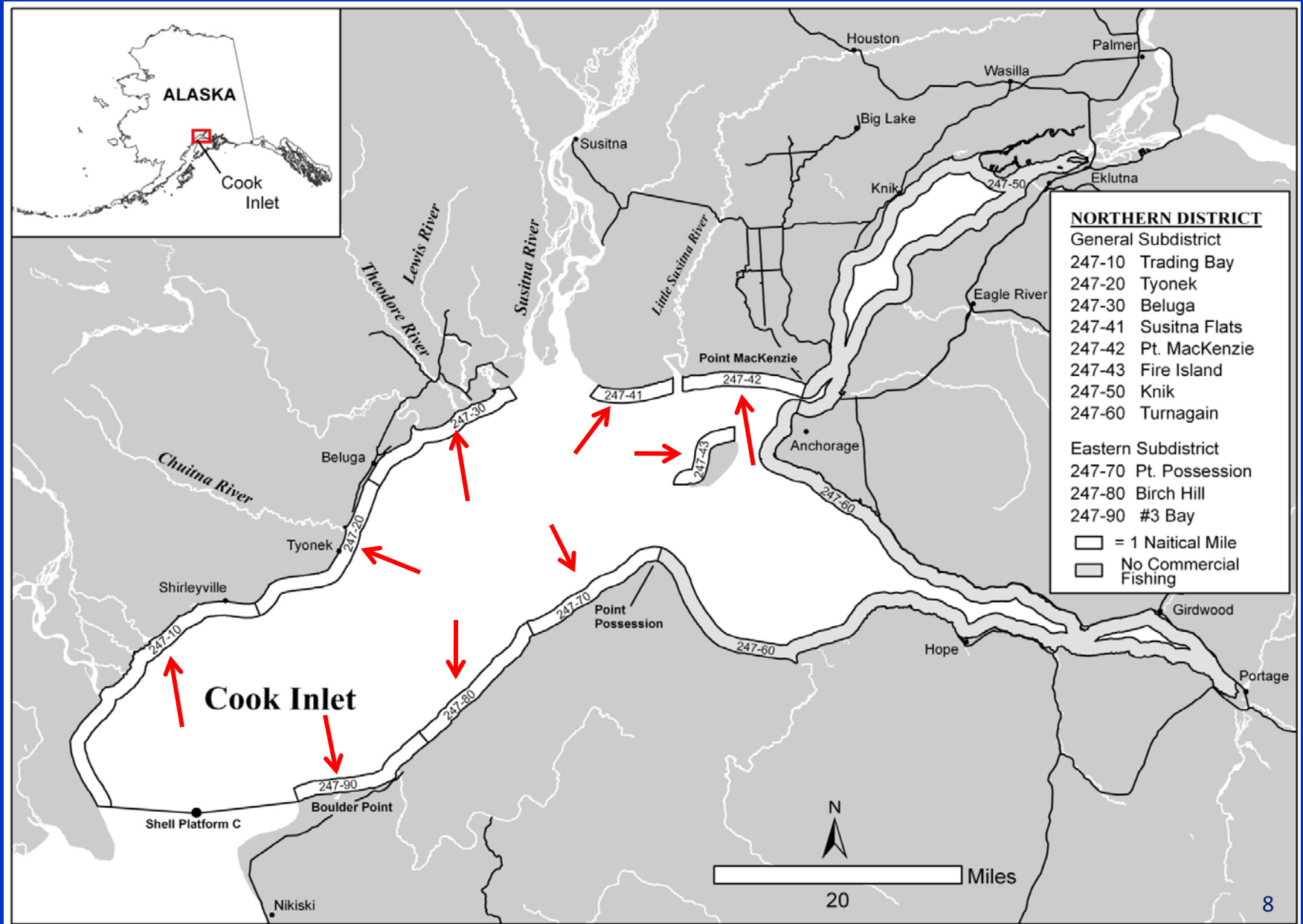
Theodore River Sport Harvest and Effort



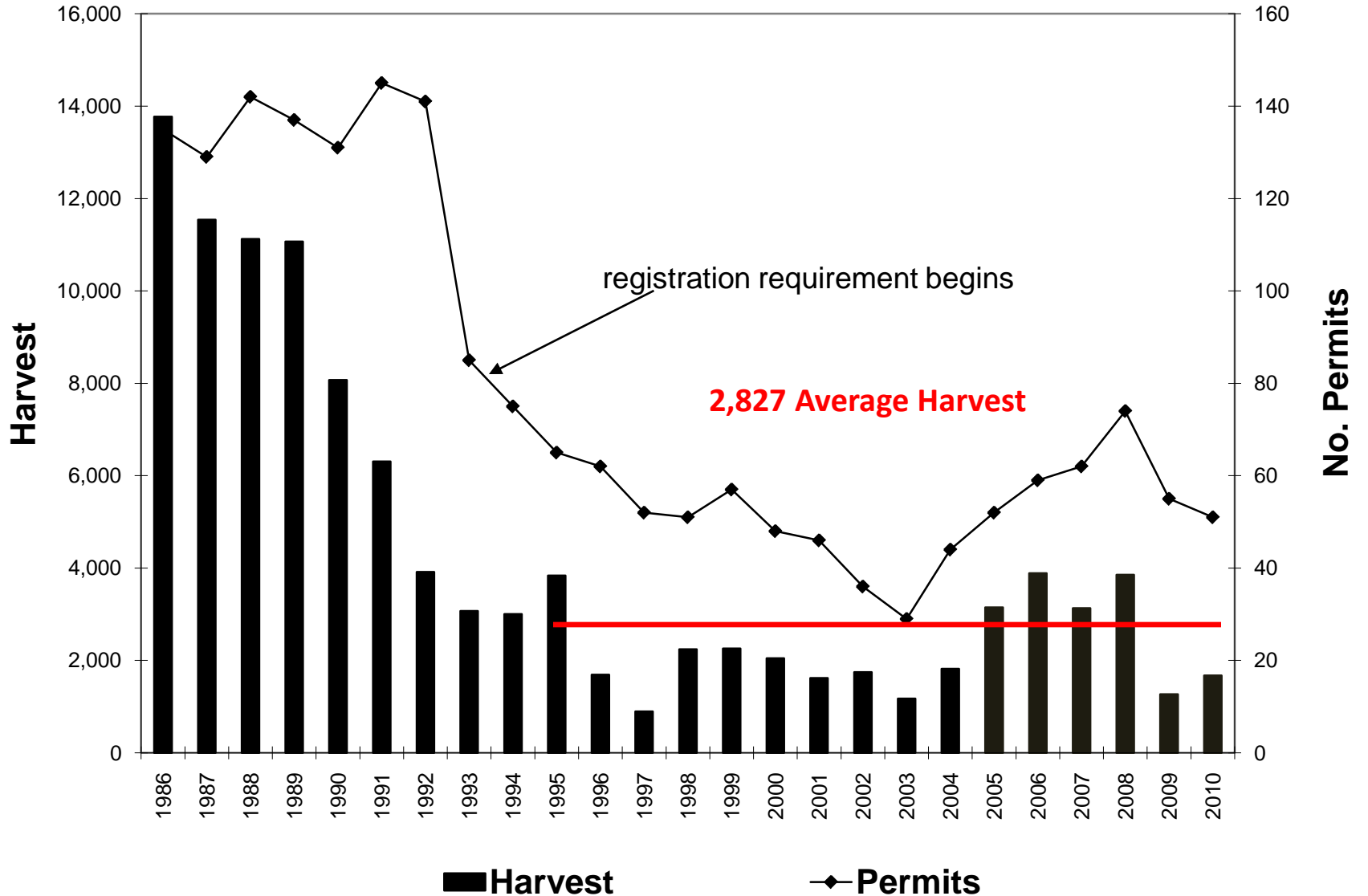
Lewis River Sport Harvest and Effort



Northern District Commercial Fishery Statistical Harvest Areas



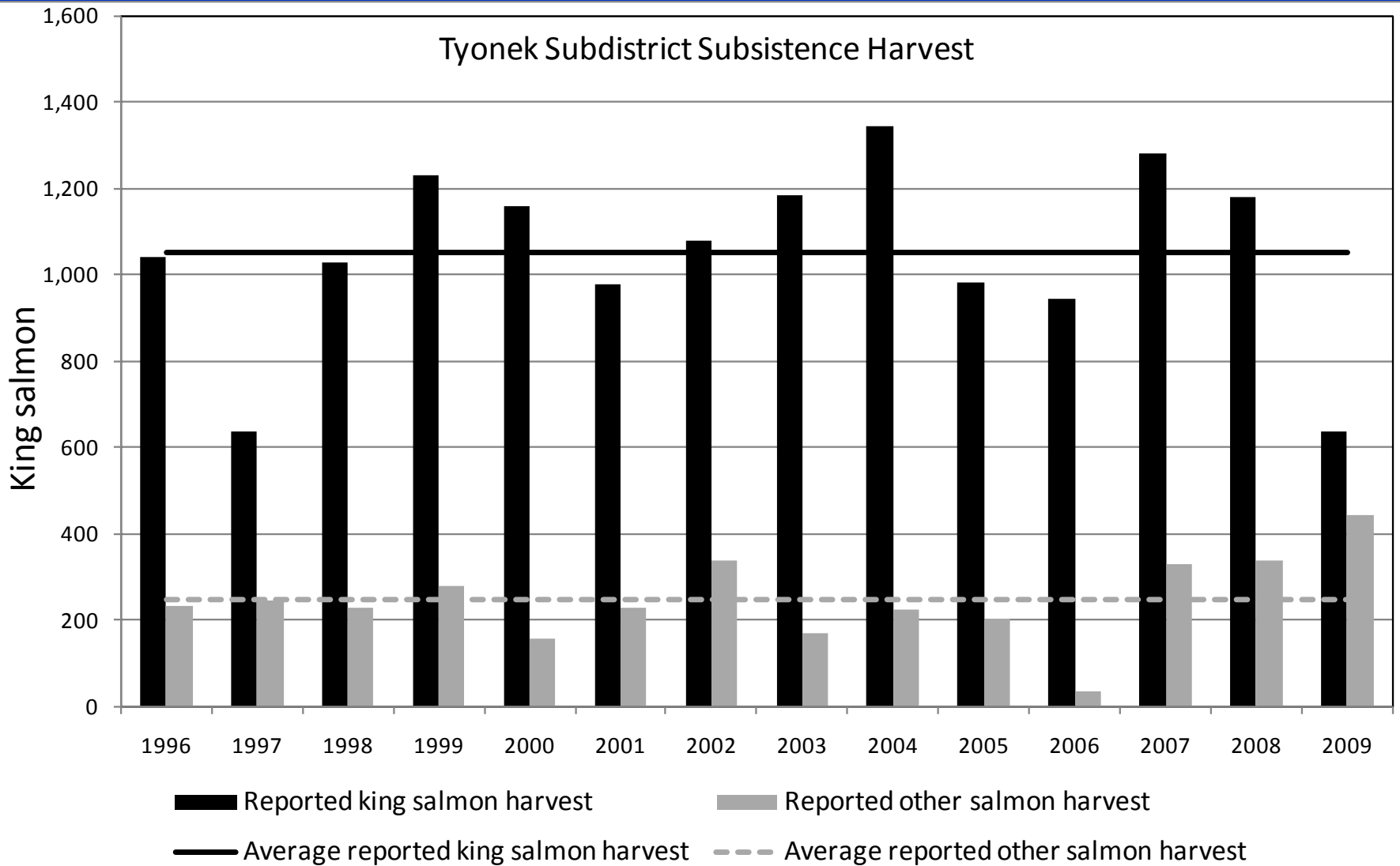
Northern District Early Season King Salmon Harvest

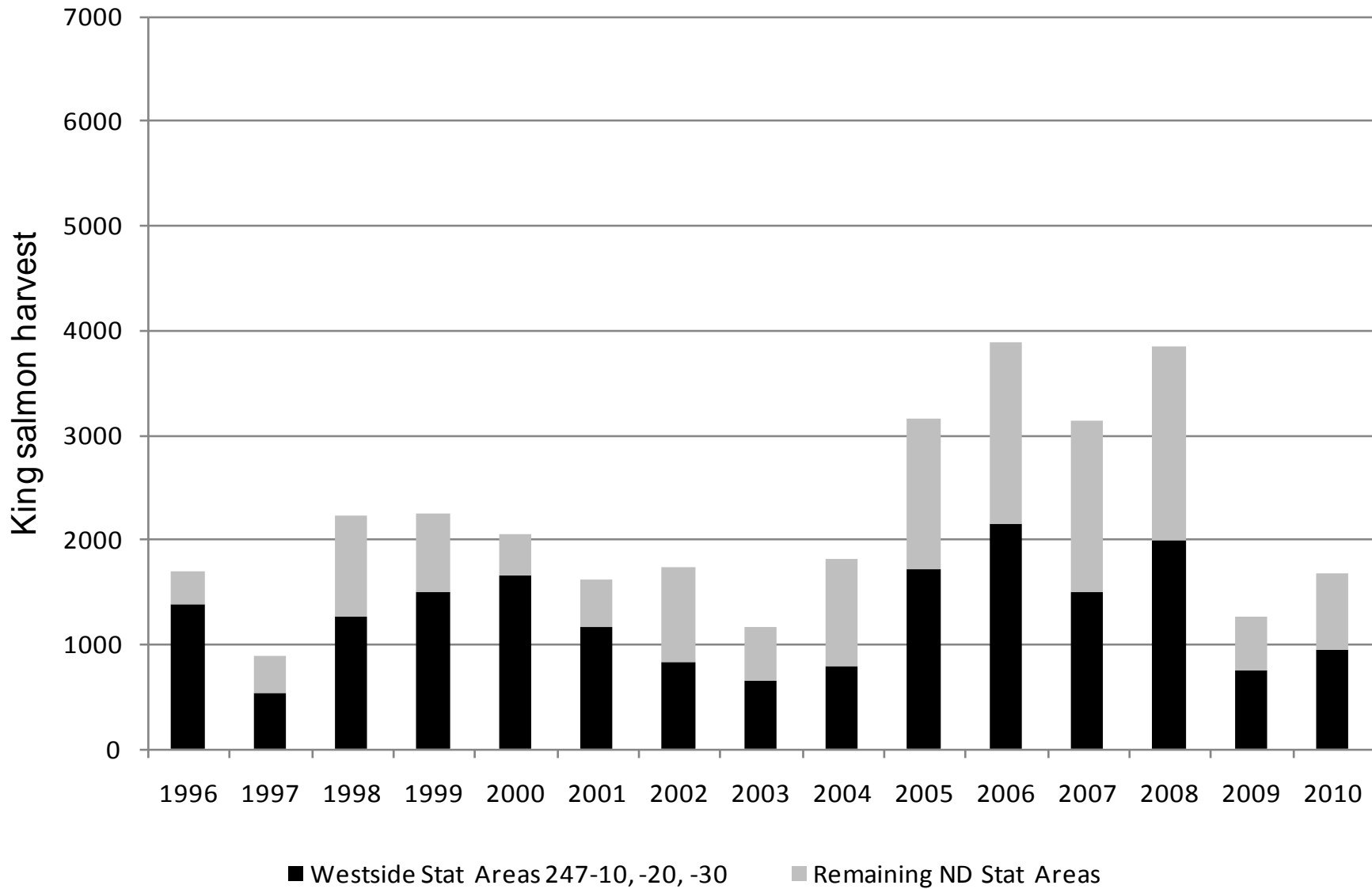


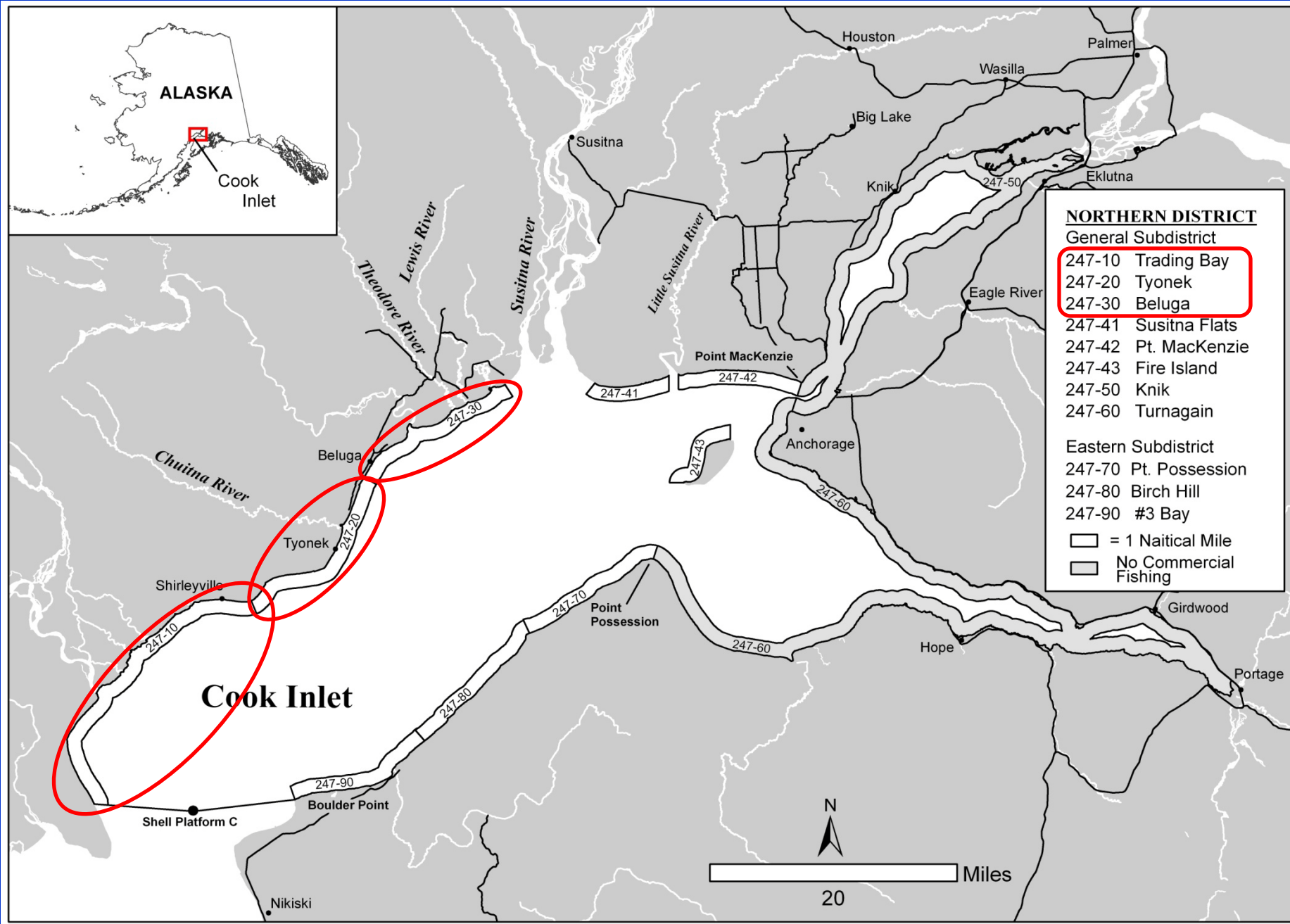
Tyonek Subsistence Harvest Locations

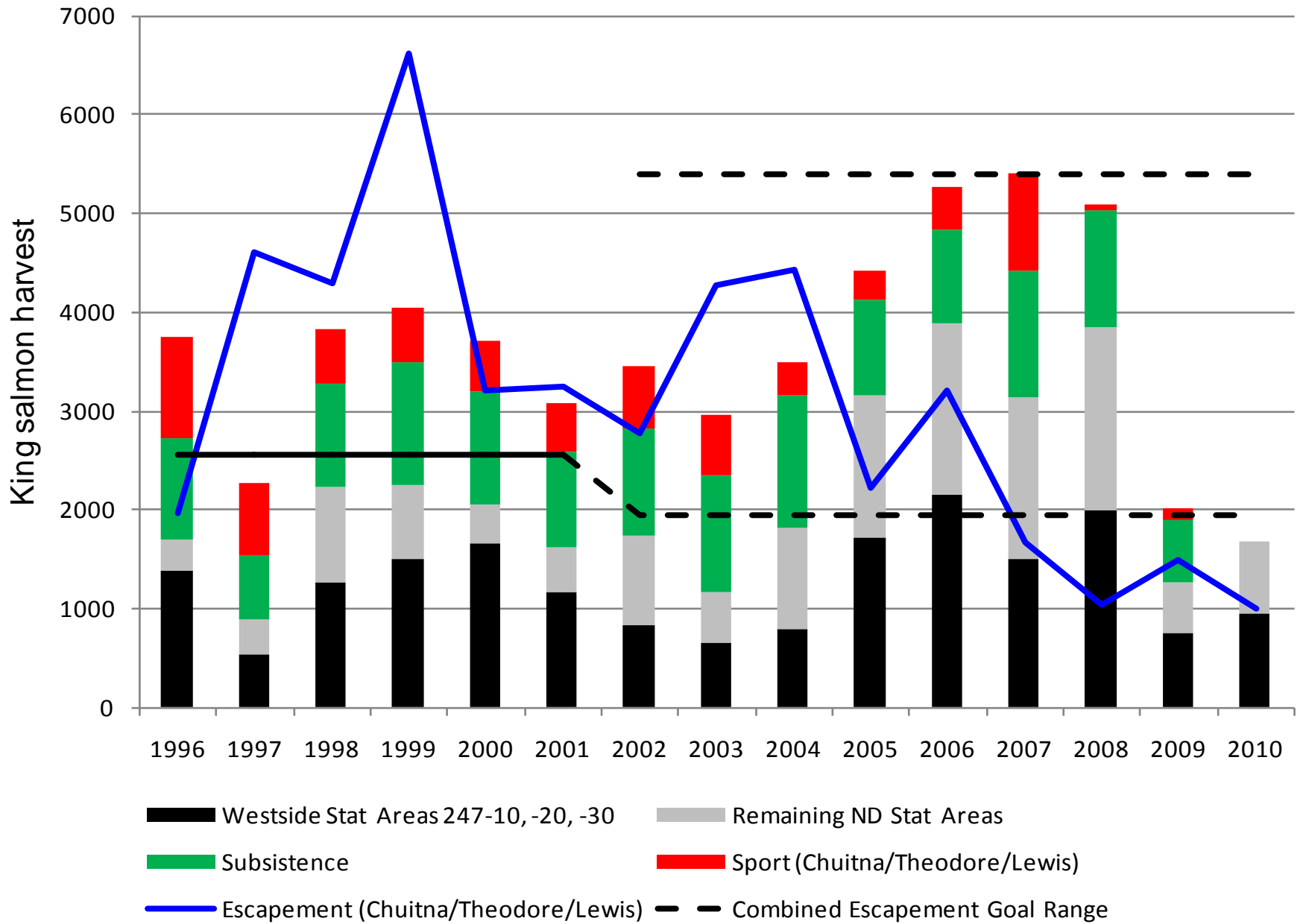


Tyonek Subdistrict Subsistence Harvest









Actions and Options

- Potential management actions are allocative.
- Goal of Plan = Rebuild runs to achieve SEG.
- 3 actions with various options listed to achieve goal.
- Objective of actions = Reduce harvest.
 - Sport Fishery
 - Commercial Fishery
 - Subsistence Fishery

Action # 1 – Sport Fishery

Objective = Reduce harvest and catch-and-release mortality of sport caught king salmon.

- Option A – Status Quo.
 - Continue to use department EO authority.
- Option B – Close Sport Fishery.
 - Including catch and release.

Action # 2 – Commercial Fishery

Objective = Reduce harvest.

- Option A – Status Quo.
 - Continue to use department EO authority.
- Option B – Reduce Hours.
 - Fewer than 12 hours in length.
- Option C – Reduce Periods.
 - Fewer than 4–5 periods.
- Option D – Close Specific Areas.
 - Westside vs. Eastside Stat Areas.
- Option E – Close Entire Northern District.

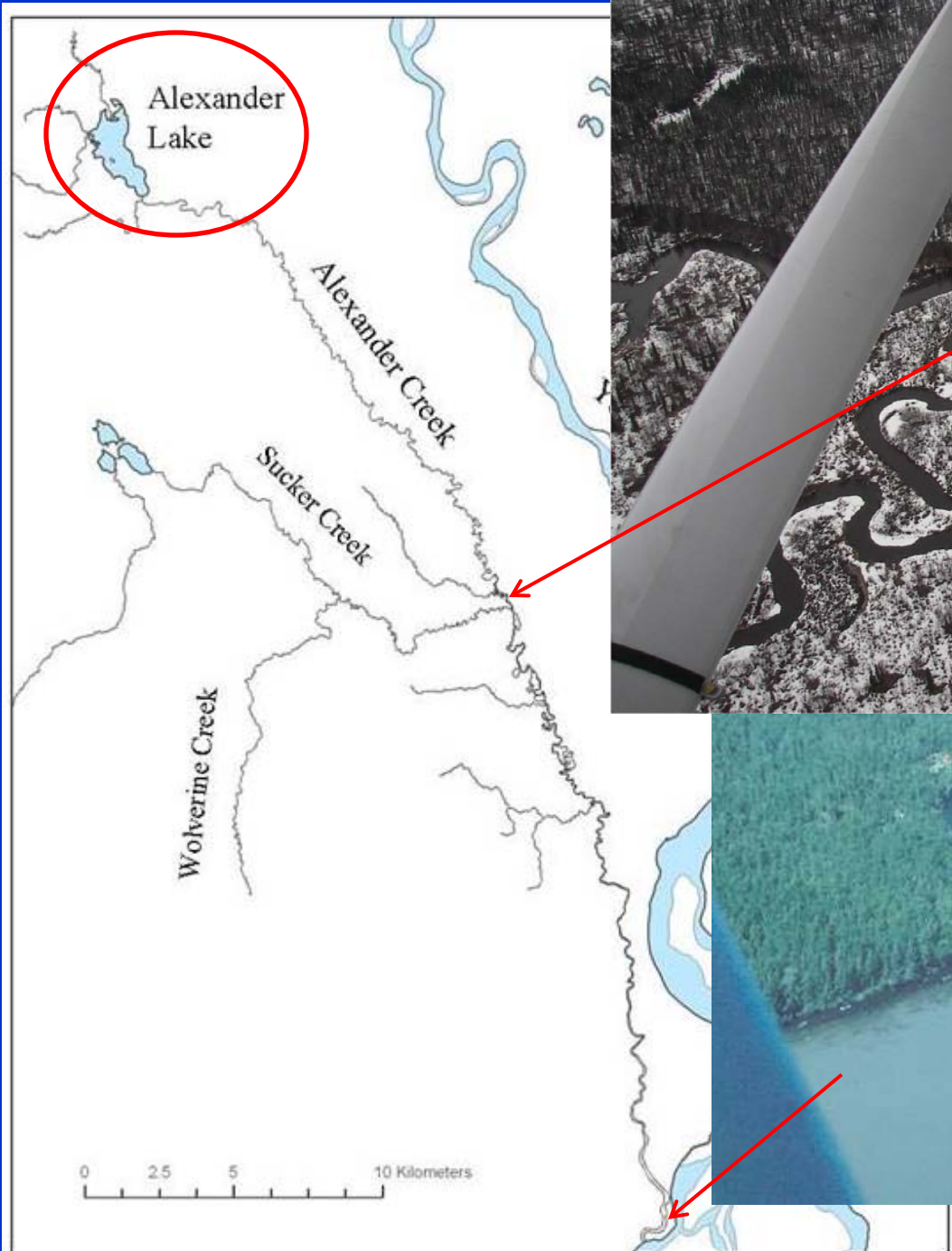
Action # 3 – Subsistence Fishery

Objective = Reduce harvest.

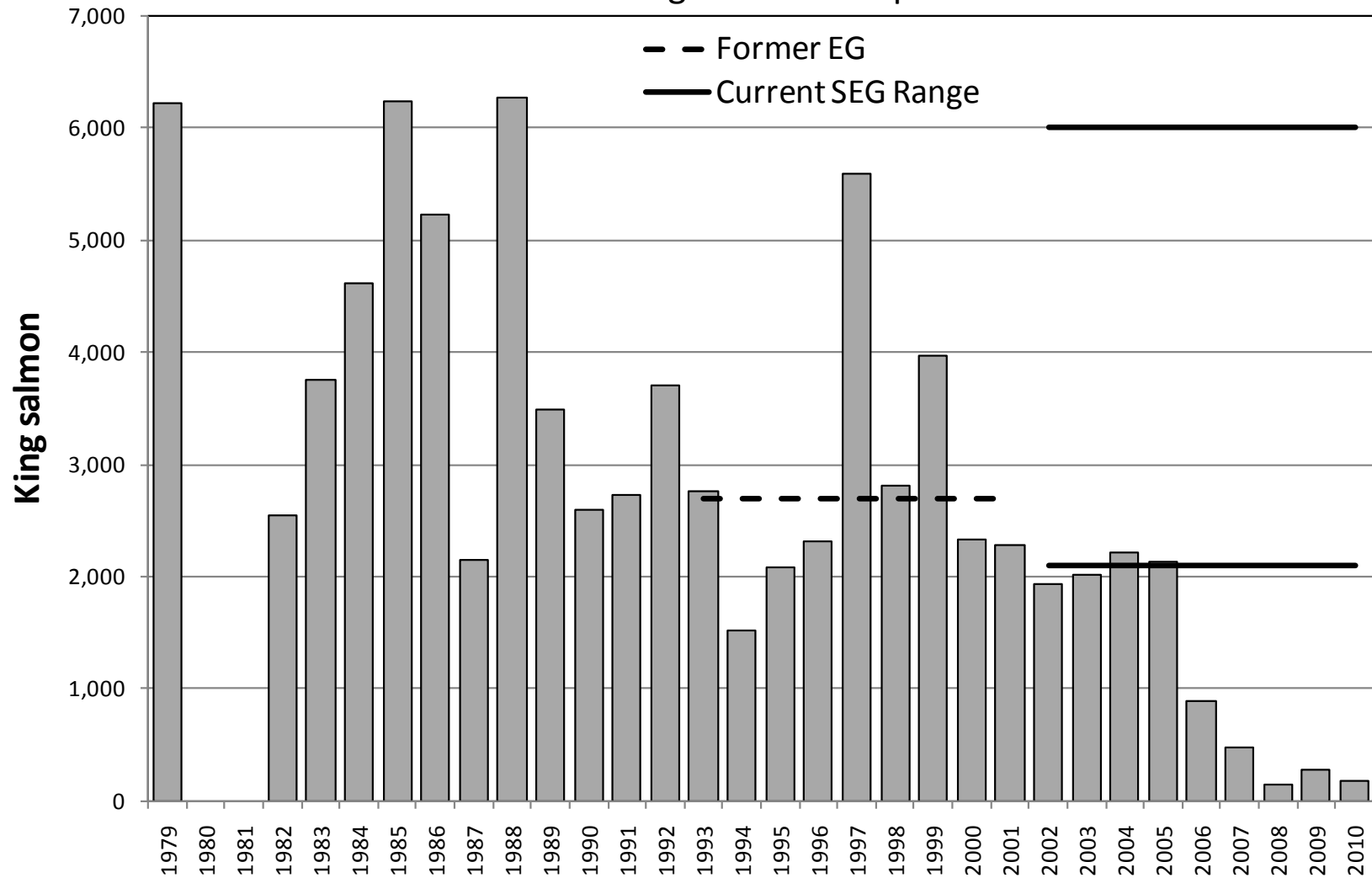
- Option A – Reduce Hours.
 - Fewer than 16 hours in length.
- Option B – Reduce Periods.
 - Fewer than 13–15 periods.

Alexander Creek Action Plan

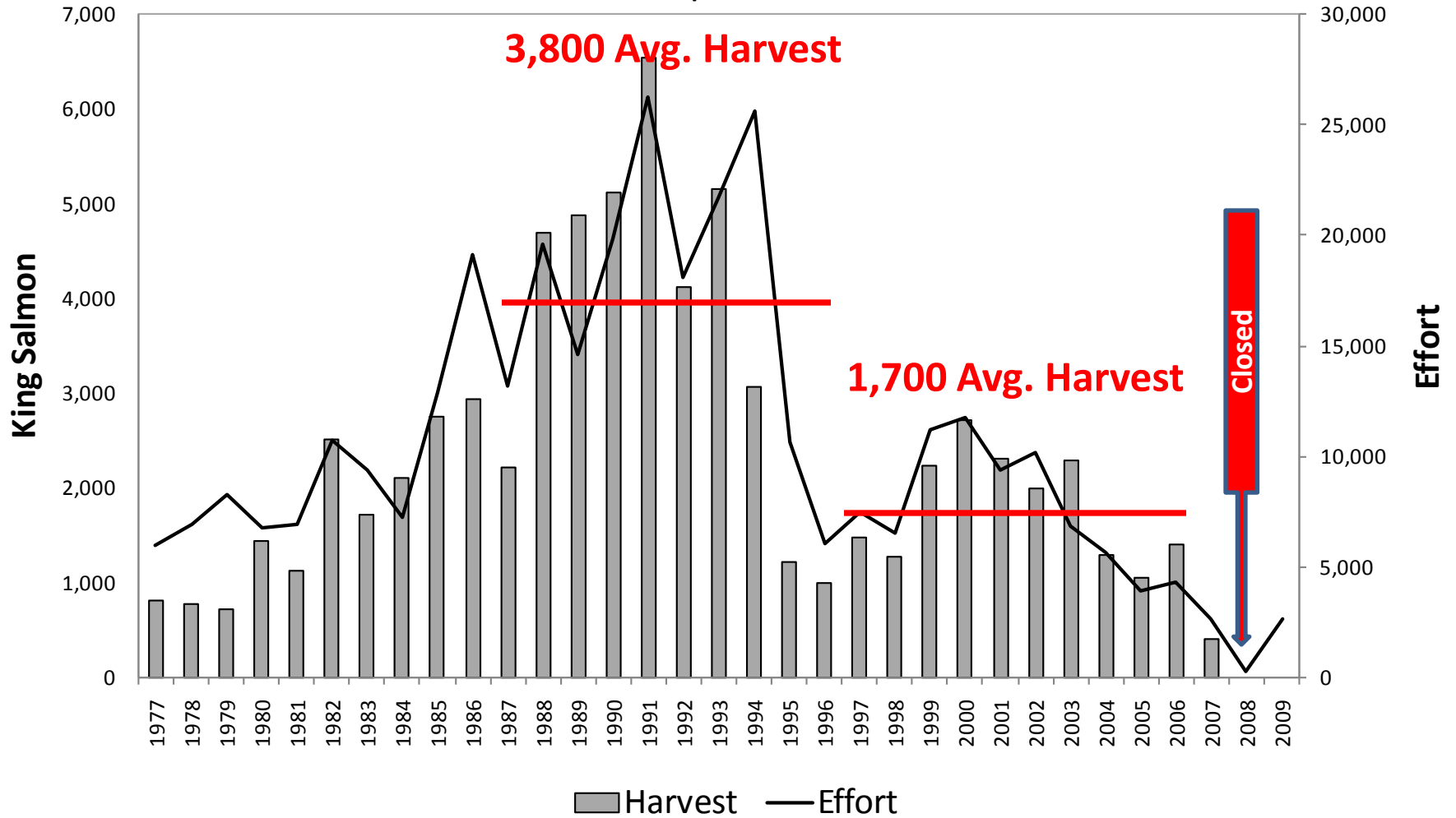




Alexander Creek King Salmon Escapement



Alexander Creek Sport Harvest and Effort



Action # 1 – Sport Fishery

Objective = Reduce abundance of northern pike.

- Option A – Liberalize methods and means for harvesting northern pike in Alexander Lake.

Action # 2 – Commercial Fishery

Action # 3 – Subsistence Fishery

Objective = Reduce harvest.

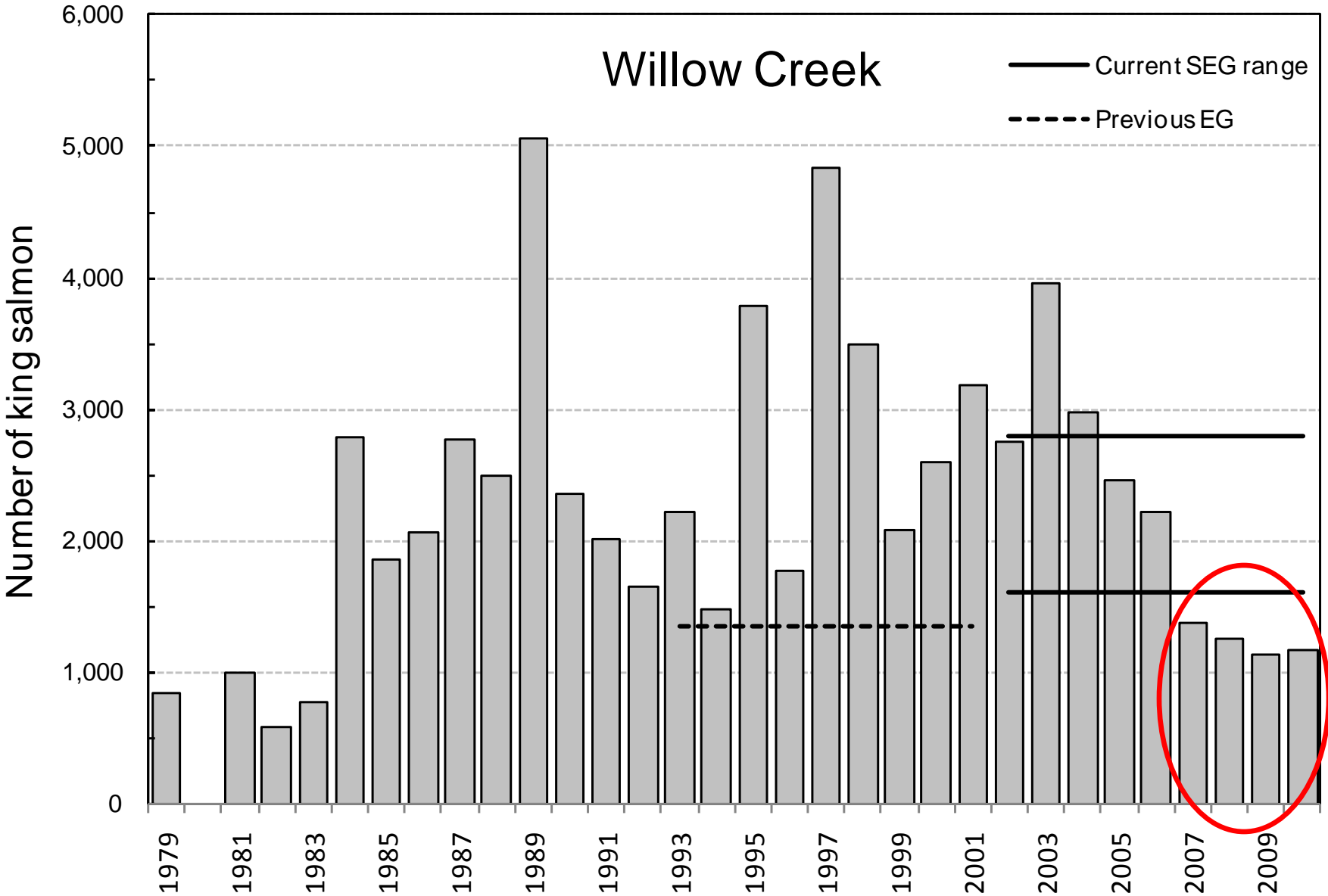
Options are the same as those contained in the Chuitna, Theodore, and Lewis rivers Action Plan.

Willow Creek

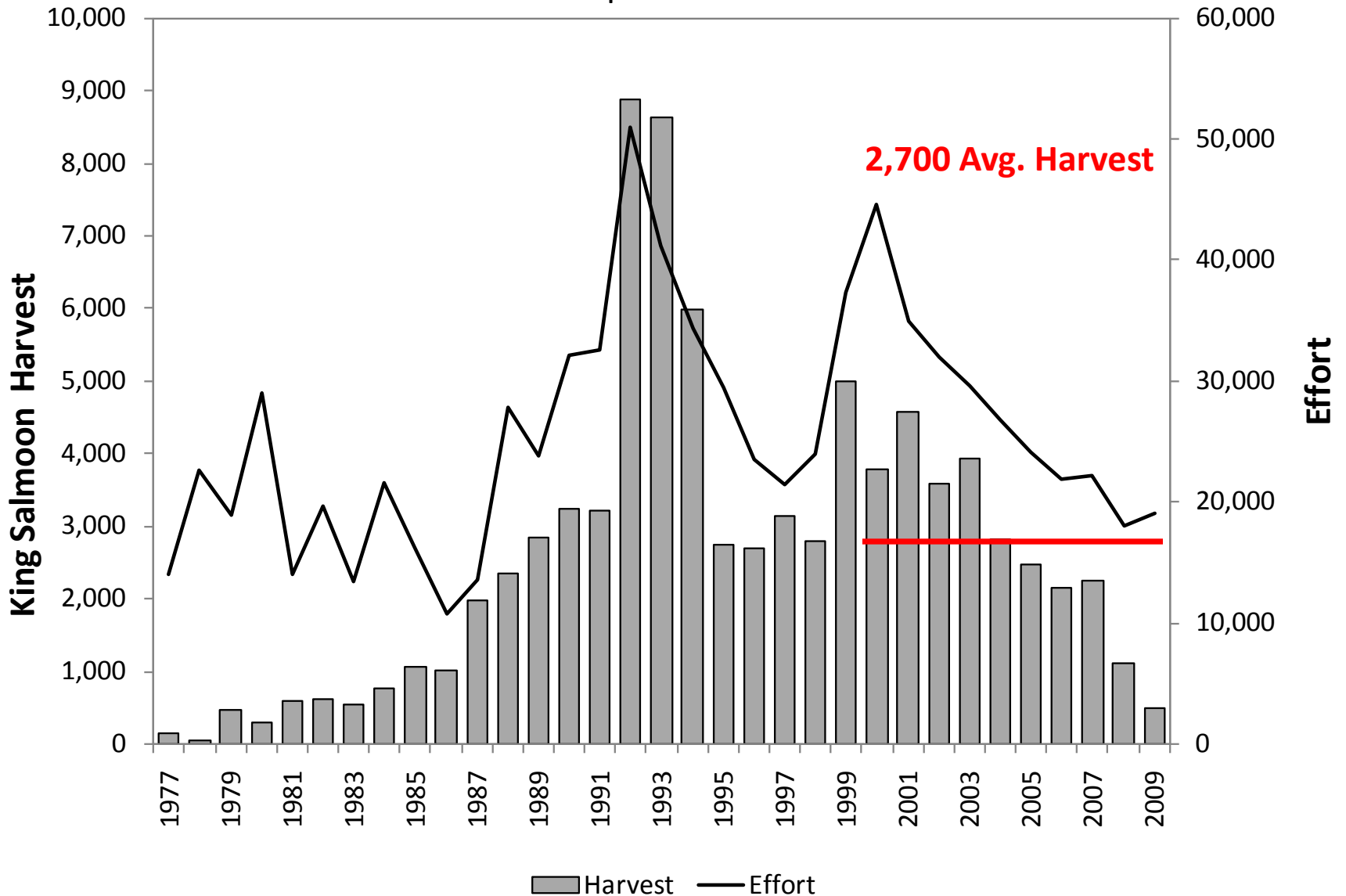
and Goose Creek Action Plan

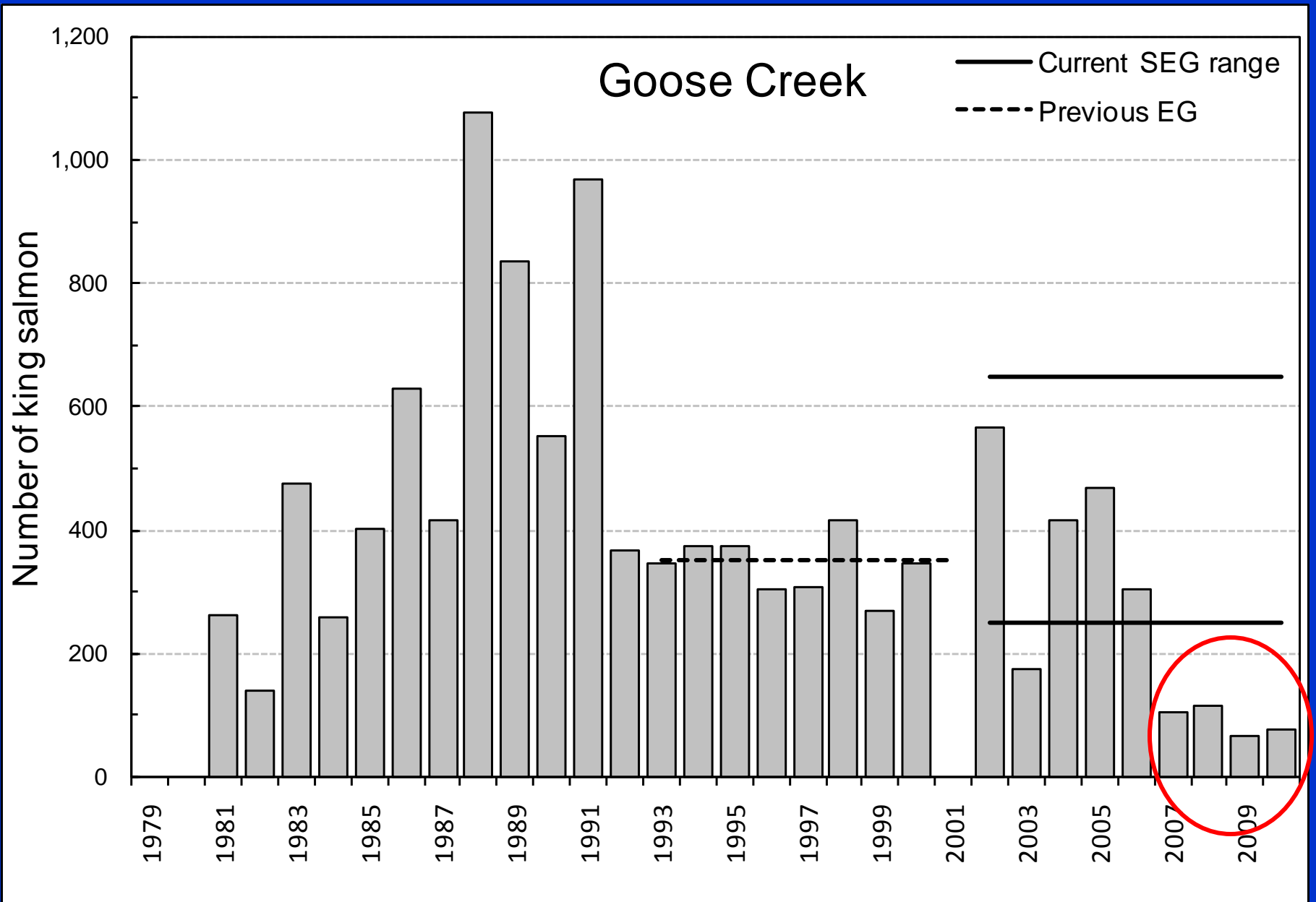




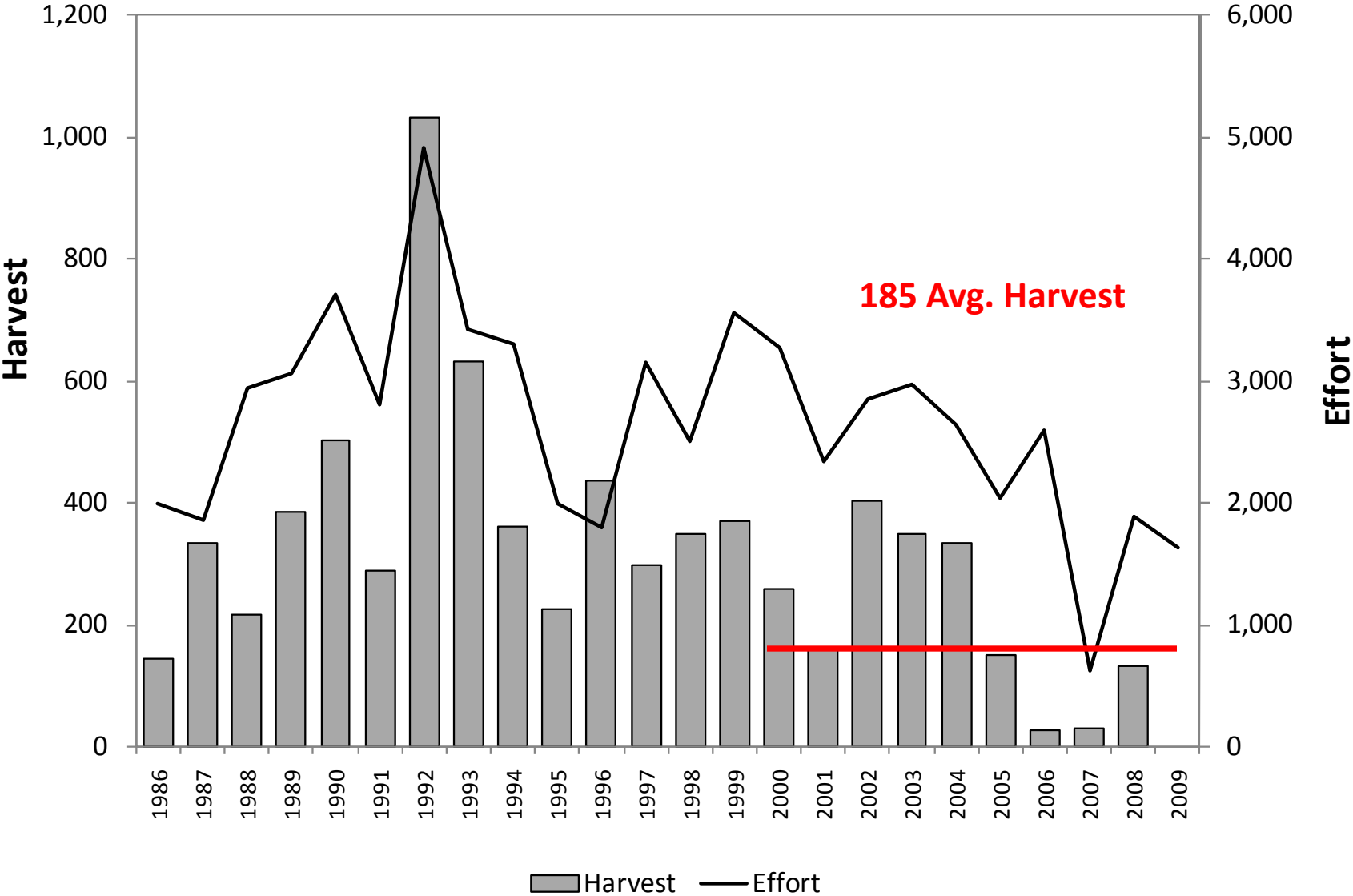


Willow Creek Sport Harvest and Effort





Goose Creek Sport Harvest and Effort



Action # 1 – Sport Fishery

Objective = Reduce sport harvest of king salmon.

- Option A – Status Quo.
 - Continue to use department EO authority.
- Option B – Reduce hours.
- Option C – Reduce season.
- Option D – Reduce annual harvest limit.
- Option E – Close fishery.

Action # 2 – Commercial Fishery

Action # 3 – Subsistence Fishery

Objective = Reduce harvest.

Options are the same as those contained in the Chuitna, Theodore, and Lewis rivers Action Plan.

Questions?

