

Scenario #3

- A) Increase nonconsumptive recreation focus (trails, viewing) new infrastructure, increase management activities.
- B) EPA: comment on CW/404 application and NEPA documents.
- C) Discharge permits- increase development.
 - a. HABITAT PROTECTION: DOT improves road system and associated development.
 - b. HABITAT PROTECTION: 50 foot habitat protection stream buffer.
 - c. HABITAT PROTECTION: Increase regulations- nitrate problem through river system associated with (cabin) development.
- D) Up limitations of growing Mat-Su population on drift fleet.
- E) Would P/U fishing boundaries move upstream? Number of P/U.
- F) Continued decline in set net fishing and drift net opportunity.
- G) Drift
- H) Set
- I) Need for more intensive fishery regulations.
 - a. Use limits- limited entry.
 - b. Enhanced fish stocks (hatchery) in river and lakes.
- J) Protecting archaeological sites (salmon pits-DNA).
- K) Increased traffic- need for more wildlife crossing structures.
- L) Increased restrictions on sport fishing: time, location, bait, lottery, number of guides, and catch and release.
- M) More fall high water flooding events, and more glacial dam release flooding.
- N) Increase traffic- more wildlife crossing structures.
- O) Increase traffic- more wildlife crossing structures.
- P) Federal Subsistence Fishery at RR (Russian River) falls.
- Q) Sterling Highway re-route develop infrastructure.
 - a. Increase jet boat, air boat, and drift traffic on the Kenai- regulations.
 - b. Sport fishing moves inland.
 - c. Increase C&R pressure on rainbows, graylings.
 - d. Fall Coho fishery- locals shift toward.
- R) Russian River Campground and Access (Eastside): increase bear-human interactions, and already need limited access. Campsites to increase in development across local, state, and federal agencies. Need for infrastructure to support PUF: garbage cans, restrooms, and process or "gut barge" in river. RR (Russian River) Ferry Access- limits or upgrade infrastructure.
 - o Increased regulation (limitation) of Sport Fishery.
 - o More fall high water flooding events (increase flooding).
 - o Limits on commercial guides.

- Continued decline of Anchorage set & Mat-Su drift net fisheries (Anchorage & Mat-Su).
- Change PUF fishing boundaries.
- Mat-Su political pressure to limit/shut down the Comm. Fish- drift net.
- KRB establishes a “No Build” buffer.
- DOT stops using nonnative revegetation.

Other scenario impacts, not labeled on the map:

- Decreased parcel size of private property and increase density. Increase use of city parks and access areas.
- Funding challenges associated with budget deficit; lack of match for grants.