Various EBFM reports/products for the Council

COUNCIL

Ecosystem-Based Fisheries Management (EBFM)

ESR in brief

LME-based

Ecosystem Status Report (ESR)

ESR in brief

Stock-based

Stock Assessment

Risk Table

Ecosystem and Socio-economic Profile (ESP)

Other Council mgmt actions

Bycatch management, habitat/marine mammal/seabird protection, allocation or mgmt measure changes that affect fishing distribution in space and time

ESPs

ESRs

FEPs

CR

Setting annual harvest specifications

Ecosystem Goals

ESR in brief

Ecosystem Vision Statement

Fishery Ecosystem Plans (FEPs)

Bering Sea, Aleutian Islands

Ecosystem Health Report Card

with integrated climate

Climate Report

Bering Sea FEP specifies Council’s ecosystem objectives, description of existing EBFM

Are we meeting goals for ecosystem; if not, is it because of Council management or other factors

Product of CCTF in 202X; assessment of resilience of Council’s management program to changing climate

High level vision and goal statement

Dotted box = under development

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Description of reports

ESR - Ecosystem Status Report - LME-level ecosystem data relevant for setting harvest specifications. CCTF aims to include climate data as relevant.

ESR in brief - 4 page summary of the ESR and how eco info was used in harvest specification

ESP - Ecosystem and Socio-economic Profiles - pulls ecosystem data of particular relevance to an individual species or species complex. CCTF aims to include climate data as relevant.

Risk table - summary of ESR and ESP information for each assessment

EHRC - Under development. Strategic report to evaluate how Council is succeeding with ecosystem goals. CCTF will integrate climate perspective. Updated every 2-3 yrs.

Climate report - One time assessment of resilience of Council management with respect to changing climate.
### Distinguishing ESR, ESP, EHRC

<table>
<thead>
<tr>
<th>Purpose</th>
<th>ESR</th>
<th>ESP</th>
<th>Eco Health Report Card</th>
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</thead>
<tbody>
<tr>
<td><strong>Purpose</strong></td>
<td>Tactical - harvest specs*</td>
<td>Tactical - harvest specs</td>
<td>Strategic</td>
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<td></td>
<td>* in past, this was the single catch-all report for all ecosystem considerations data</td>
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<tr>
<td><strong>Scope</strong></td>
<td>Aggregated -</td>
<td>Species/Stock-specific</td>
<td>Mixed</td>
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<tr>
<td><strong>Spatial</strong></td>
<td>Large Marine Ecosystem (EBS, GOA, AI)</td>
<td>Large Marine Ecosystem/FMP (EBS, GOA, AI)</td>
<td>LME -- Basin-scale</td>
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<tr>
<td><strong>Temporal</strong></td>
<td>Annual</td>
<td>Mixed</td>
<td>Bi or Triennial / longer term</td>
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