Summary of Changes to Strategic Plan (SP) for 2022

Minor changes (generally NOT shown in Tracked Changes)

- Revised and corrected (sub)headers for Table of Contents
- Renumbered sections as needed
- Updated names and affiliations of members
- Changed date of revision (pending)
- Updated or corrected in-text references and list of references, as needed
- Minor grammatical and formatting changes to improve flow and correct formatting issues
- Non-substantive changes to text (word-smithing to improve clarity, etc.)
- Updated List of Abbreviations and Table(s) of Content as needed
- Rearranged appendices to reflect order of introduction in the text

Substantive changes or input needs (generally shown in Tracked Changes)

Overall:

- Removed Figure 1, Monitoring Types; sub-section on EMC Charter; Figure 3, Primary objectives in developing critical monitoring questions; section on Cumulative Effects and Box 1; section on the TRFR white paper... because either not necessary to the goals of this document and/or out of date.
- Removed paragraphs and sections describing the state of the science; these were redundant to the Board's Research Report, which includes a detailed information on the state of the science in forestry/silviculture.

By Line:

- How much should be allocated to travel for EMC members (17–18 members) and support staff (3–6 per meeting)? (see Lines 32–34 in 2022 DRAFT)
- Deleted Figure 1. Monitoring Types (Lines 48–71 in 2018 SP); not necessary to the document (Line 212 in 2022 DRAFT).
- Review list of abbreviations; anything missing or extraneous? (starting Line 118 in 2022 DRAFT)
- Review Table C1 at https://bof.fire.ca.gov/media/dqxggvjd/priorities-received-from-boards-departments-and-agencies.pdf. (Note, this is also related to Appendix A), as referenced in the 2022 DRAFT (Lines 180–183). The referenced document is clearly not a stand-alone table, and it is unclear how exactly it was developed, or when. Please comment on if: 1) you think it should still be included in this document., and why; and 2) you have suggestions for how to make the table more useful, and ideas on revising it.
- Added section briefly describing the documents that guide the EMC (Lines 185–211 in 2022 DRAFT)
- Deleted all section(s) describing in detail the EMC Charter, Ground Rules, Reporting,
 Personnel/Funding, including Figure 2, Charter goals (Lines 73–174 in 2018 SP), because the Charter
 a stand-alone document that can be accessed online; is already referenced and summarized briefly
 in text and cited; and current information on EMC-funded Projects (status, progress) and
 personnel/funding is included in the Annual Report and Workplan, which is also accessible online as
 a stand-alone document. These paragraphs were redundant to the EMC Charter and Annual Report
 and Workplan (see Lines 214–275 in 2022 DRAFT).

- Added Table 1 to show connection between EMC Themes and pertinent policies or plans, rather
 than restating some of the same text in each Theme explanation that follows. Please review the
 Table carefully to ensure all relationships are identified, and provide links or documents to the
 pertinent Policies, Plans, or Regulations to which you believe the items relate (Lines 366–369 in
 2022 DRAFT).
 - Note: the relationships as shown in the table currently were identified in the 2018 SP under each Theme that follows (see deleted text in Tracked Changes on Lines 379–382, 416–419, 433–435, 456–459, 474–478, 497–500, 518–520, 542–543, 560–561, 547–576, and 602–603).
 - See related comment about AB 1492 on Line 402 in the 2022 DRAFT; also applies to other
 Themes that include the same text.
- Review the Critical Monitoring Questions and Themes (starting Line 232 2022 DRAFT). Do these need to be changed in any way for the next three-year period that this Strategic Plan will cover? Please consider how policies and plans-particularly those referenced in Table 1 (see above)—have changed since the questions and themes were originally developed in 2017. Provide evidence (links/references) to support your suggested revisions, and provide supporting explanation if needed.
- Deleted Figure 3, Primary objectives in developing critical monitoring questions (Lines 183–184 in 2018 SP). Redundant to the Charter (Line 285 in 2022 DRAFT).
- Moved Figure 4 (Line 277 in 2018 SP) to Section 2.1 to support explanation for the development of critical monitoring questions (Line 300 in 2022 DRAFT).
- Deleted all text and Box 1 regarding Cumulative Effects/Impacts (Lines 208–232 in 2018 SP). No reason to call these out specifically, and example(s) in Box were out of date (Lines 303–355 in 2022 DRAFT).
- Deleted all text re: the TRFR white paper (Lines 233–254 in 2018 SP); not necessary (Lines 336–357 in 2022 DRAFT).
- Removed section on Exemption and Emergency Notice Monitoring (Lines 611–651 in 2022 DRAFT, and 580–624 in 2018 SP).
- Moved section on EMC Supported Monitoring Projects (Lines 627–631 in 2018 SP) from Section 2, EMC Strategic Road Plan to Section 4, EMC Project Development and Management (Lines 1080– 1086), after the description project selection, evaluation, and reporting.
- Moved Adaptive Management Framework from a stand-alone section (formerly Section 3, Lines 633–692 in 2018 SP) to Section 2, as part of the Strategic Plan Roadmap (Lines 652–704 in 2022 DRAFT).
- See Comments on Lines 665 and 673 and provide feedback on the questions/responses/discussion regarding the content, intent, and need for the related text. Review the text in this section (Section 2.3, Adaptive Management Framework, Lines 652–704 in 2022 DRAFT) as it has been altered considerably and input would be appreciated.
- Changed Section 4, Scientific Methods (Lines 695–947 in 2018 SP) to Section 3, Guidelines for EMC-Funded Research (Lines 705–919 in 2022 DRAFT).
- Deleted section on Resource Benefits evaluation (Lines 697–723 in 2018 SP), as the evaluation is now contained as part of the Completed Research Assessment and the evaluation process, which are discussed in the previous Section 2.3, Adaptive Management Framework (see Lines 685–704 in 2022 DRAFT), and are also discussed throughout Section 3, which gives guidance on how to develop,

- implement, and evaluate projects, as well as how the EMC and Board will utilize the information gleaned from the research.
- Rewrote Step 6 under subsection 3.1 (Lines 811–819 in 2022 DRAFT) to describe HOW the data from research projects are utilized by the EMC/Board.
- Removed large portions of subsection on Rare or Large Event Monitoring, as such detail is not necessary for this document (see Lines 853–910 in 2022 DRAFT)
- Removed subsection on Anadromous Fish Monitoring (see Lines 911–939 in 2022 DRAFT) as it is not necessary to call this out in its own section; it is discussed in the subsection for Themes.
- Incorporated all elements of Section 4.5, Scientific Uncertainty (see Lines 940–946 in 2022 DRAFT) into Section 2.3 on Adaptive Management (see Lines 653–664 in 2022 DRAFT).
- Revised section on EMC Project Development and Management to reflect a grants process (Lines 638–733 in 2022 DRAFT; Lines 950–1113 in 2018 SP) and new reporting protocols.
- Added short Summary paragraph/section (Lines 744-750 in 2022 DRAFT).
- Removed Appendix A ORGANIZATIONAL FRAMEWORK OF AB 1492 (formerly App. A, Lines 1449–1459 in 2018 SP), because no longer valid and out of date.
- Removed Appendix B ADAPTIVE MANAGEMENT FRAMEWORK & RESPONSIBILITIES (Lines 1460—1461 in 2018 SP) because this is covered by the Completed Research Assessment now.
- Review references with comments and provide valid/up-to-date sources and/or citations (Lines 749–896 in 2022 DRAFT).
- Review Appendix A Priorities Received From Boards, Agencies, and Stakeholders (Lines 898–1115 in 2022 DRAFT). Does this need to be retained? Revised? Deleted? Provide detailed changes as relevant.
- Review Appendix B Cal Fire and Board Monitoring and Reporting Requirements (Lines 1116–1264 in 2022 DRAFT). Does this need to be retained? Updated? Revised? Deleted? Provide detailed changes as relevant.

Additional Questions to Consider and Provide Input on during your review:

- 1. Are the CCRs and other policies identified correctly throughout the document, and/or are there other policies/regulations/plans that need to be added to the Table or discussions under any of the 11 Themes (see Lines 358–610 in 2022 DRAFT)? Please include links or attachments, and indicate the pertinent text in that document/link that is relevant to the Theme/Question.
- 2. Is there new research or references that should be added throughout the document to support any statements, particularly as they relate to the Themes, Critical Monitoring Questions, and Plans/Policies/Regulations?