

# The National Environmental Policy Act (NEPA) and the Fishery Management Process

Prepared by Marian Macpherson Council Member Training Nov. 14-16, 2018

## **Learning Objectives**

Objectives are for you to be able to:



- Explain why we care about NEPA.
- Explain the requirements for EISs.
- State when an EA/FONSI is appropriate.
- Describe NEPA's effect on the MSA process.
- Locate guidance.



## **History Lesson**

Where did NEPA come from?
Why do we have it?
Who's in charge here? (CEQ)

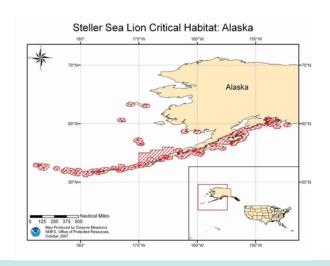


## Why do we need to know about NEPA?

Good Decision-Making Public Involvement Timely Approval of MSA actions Disapproval Litigation Loss

- -Remands
- -Closures

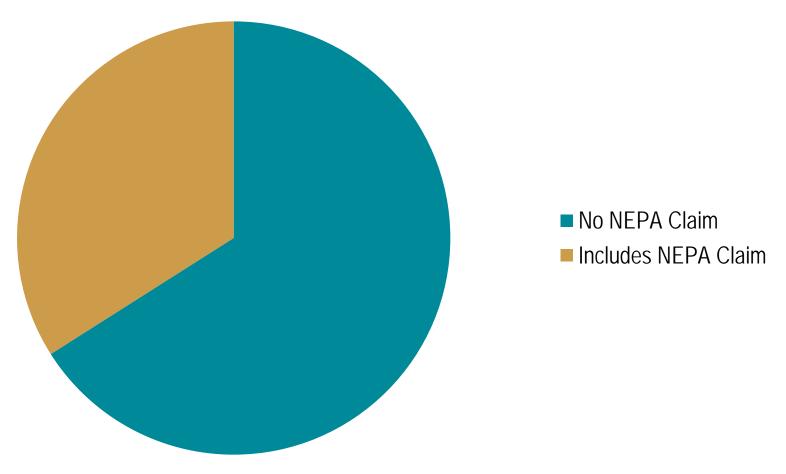






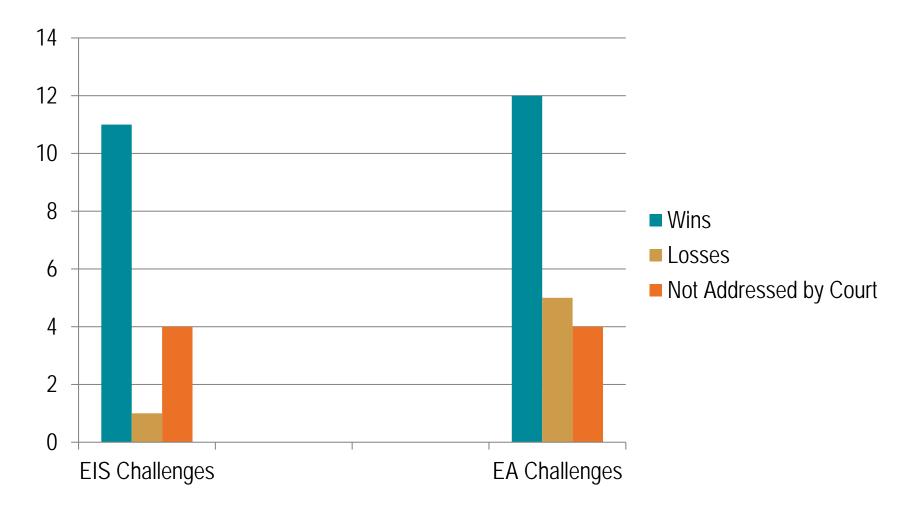
# MSA/NEPA Litigation Facts 2008-2018

34% of MSA Lawsuits included NEPA Claims





#### MSA/NEPA Wins/Losses 2008-2018





## Purpose of NEPA

National Policy for Federal agencies to promote man and nature living in productive harmony, fulfill stewardship responsibilities

Achieves this through required analysis and public process.

Think before you act.



## What are the requirements?

EIS: NEPA's default requirement

Content: Alternatives, Effects analysis

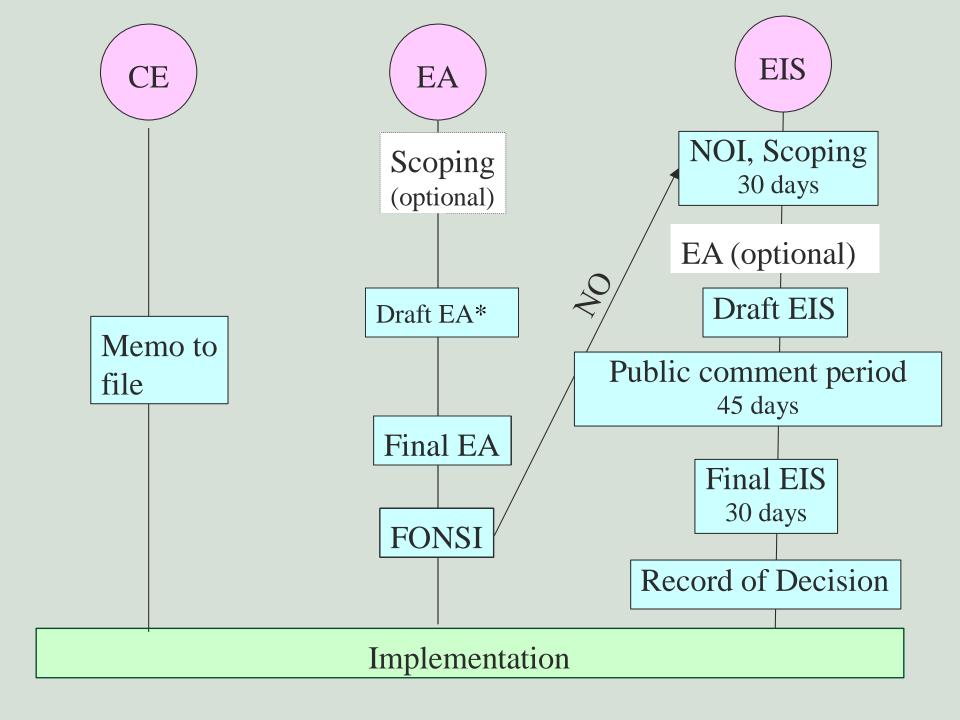
Procedure: Draft, Public Comment, Cooling off Period

EA/FONSI: Available shortcut if record supports

CE: Categories pre-determined not significant

NEPA does <u>NOT</u> require a particular outcome





## **EIS Requirements**

#### **Documentation**

Federal agencies shall include:

For all major Federal actions, significantly affecting the quality of the human environment, a detailed statement (i.e., EIS)

#### **Process**

Notice of Intent, DEIS, Public Comment, FEIS, Cooling off period, ROD

#### **Timing**

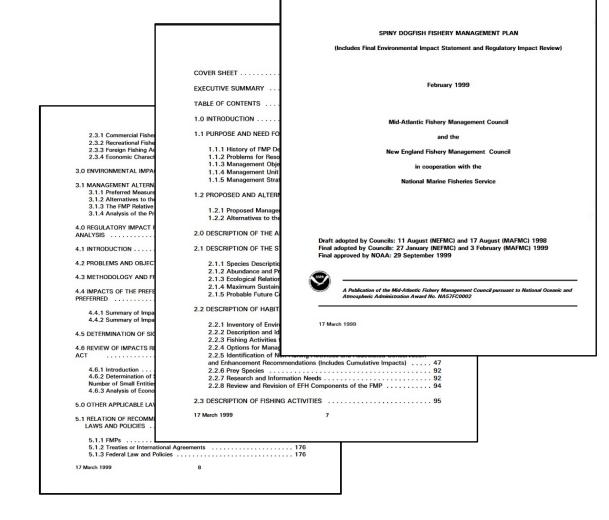
\*Minimum time periods (90 days after publication of DEIS).



#### **EIS Contents**

#### 40 CFR § 1502.10

- Table of contents.
- Purpose and need.
- Alternatives.
- Affected environment.
- Environmental consequences.





## Purpose and Need

The purpose and need determines the range of alternatives.

- Cases lost when alternatives analyzed do not meet the purpose and need
- Or, where alternatives that do meet the purpose and need were not analyzed

#### Iterative process...

- Does the P & N yield a reasonable range of alternatives?
- Does the range of alternatives match the P & N?



#### **Alternatives**

- Reasonable: Fulfills the purpose and need; is technically and economically practical/feasible; makes common sense; may conflict with law
- No action alternative
- Alternatives found not to be feasible or reasonable should be presented briefly, along with the reasons why they were eliminated from further study



# **EIS Activity**

### **Review Activity 1**



#### **NEPA Shortcuts and Efficiencies**

- EA/FONSI
- Tiering
- Incorporation by Reference
- NAPP (NEPA Advanced Planning Process)
- SIR (Supplemental Information Report)

\*ALL ARE RECORD-BASED\*



## Option to Start with an EA

A concise public document:

 Briefly provides basis for determining whether to prepare an EIS or a FONSI;

 Includes brief discussion of need, alternatives, and environmental impacts



# **CEQ Significance Criteria**

<u>Context</u>. Significance varies with the setting. For a site-specific action versus world wide. Short- and long-term effects.

#### <u>Intensity</u>. Severity. Must consider:

- Beneficial impacts may be significant.
- 2. Effects on public health/safety.
- 3. Unique characteristics of the geographic area (near historic or cultural resources, or ecologically critical areas).
- 4. Controversiality (refers to scientific agreement on impacts).
- 5. Highly uncertain or unique or unknown risks.
- 6. Precedent-setting.
- 7. Cumulatively significant impacts (related to other actions).
- 8. Adverse effects on National Register of Historic Places cites; or potential loss of significant scientific, cultural, or historical resources.
- 9. May adversely affect an endangered or threatened species or its habitat.
- 10. Violation of environmental protection laws.



# Additional NOAA Significance Criteria

#### Degree of adverse effect on:

- marine mammals
- managed fish species;
- essential fish habitat;
- vulnerable marine or coastal ecosystems, including deep coral; or
- biodiversity or ecosystem functioning; and

Potential introduction or spread of an invasive species.



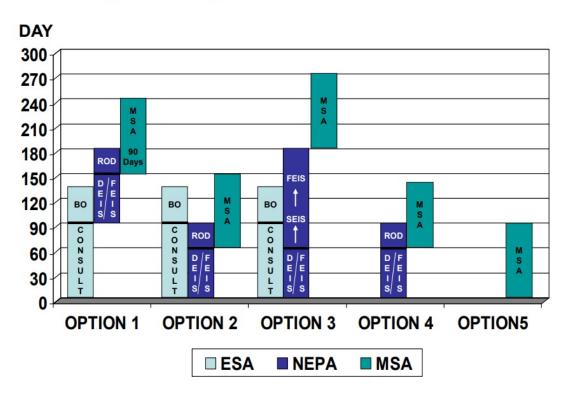
# **Record-Based Determinations Activity**

Review Activity 2



#### **NEPA's effect on MSA Timeline and Process**

#### Fishery Management Timeline Options

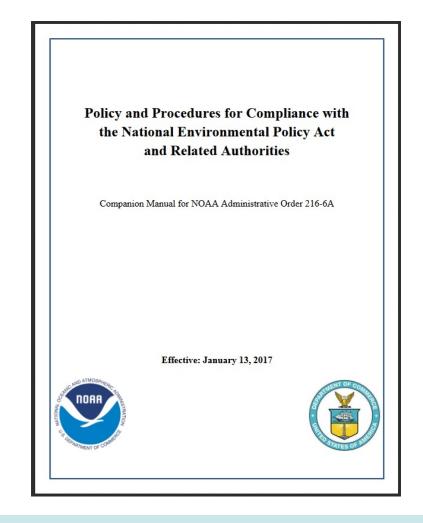




#### **NOAA NEPA Guidance**

#### The Road to Current Guidance

- 2007 MSRA mandate for new MSA/NEPA procedures
- 2008 Proposed Rule (withdrawn 2013)
- 2013 NMFS Policy Directive on MSA/NEPA
- 2016 NOAA NAO 216-6A;
   2017 Companion Manual,
   Appendix C and Appendix E
   (CEs)





## Did we meet our objectives?

- Why do we care about NEPA?
- Name two key content requirements for EISs.
- How many alternatives are enough?
- True or False: NEPA requires Councils to select the most environmentally protective alternative.
- Is lack of time to prepare an EIS valid grounds to use an EA instead?
- Where can I find guidance on compliance with NEPA for MSA actions?



#### **NEPA Coordinators**

REGION	NAME
GARFO	Tim Cardiasmenos, Sarah Gurtman, Katie Richardson, Marianne Ferguson
HQ	Steve Leathery, Cristi Reid, Susan Staehle, Patience Whitten
SERO	Noah Silverman
WCR	Shelby Mendez, Elif Fehm-Sullivan, Galeeb Kachra
PIRO	Ariel Jacobs
AKR	Gretchen Harrington

