Modernizing the Infrastructure Permitting Process

Goal Leaders

Mary Neumayr, Chairman, Council on Environmental Quality (CEQ)

Alex Herrgott, Executive Director, Federal Permitting Improvement Steering Council (FPISC)

Peter Warren, Associate Director, Office of Management & Budget (OMB)

September 2020
Overview

Goal Statement

• Reduce the time for the Federal Government's processing of environmental reviews and authorization decisions for new major infrastructure projects to an average of two years.
• Provide consistent, coordinated, and predictable Federal environmental reviews and authorization processes for infrastructure projects.

Challenge

• The American people rely on infrastructure improvements to benefit our economy, society, and environment. However, inefficient decision processes, including for environmental reviews and permit decisions or authorizations, have delayed infrastructure investments and increased project costs.

Opportunity

• Improving the Federal environmental review and authorization process will enable infrastructure project sponsors to start construction sooner, create jobs earlier, and fix our Nation’s infrastructure faster while also ensuring that a project’s potential impacts on environmental and community resources are considered and managed throughout the planning process.
• Infrastructure investment strengthens our economic platform, makes America more competitive, creates jobs, increases wages for American workers, and reduces the costs of goods and services for American families and consumers.
Core Team:

- **Office of Management & Budget (OMB):** OMB’s Office of Performance and Personnel Management oversees the day-to-day management of the Infrastructure Permitting CAP Goal and provides direction on goal-related policy development. OMB also oversees the accountability system, including how agencies incorporate related performance goals in agency and personnel plans.

- **Council on Environmental Quality (CEQ):** CEQ’s National Environmental Policy Act (NEPA) team provides policy direction on NEPA regulations and environmental policies and may mediate disputes relating to implementation of substantive environmental statutes/regulations. CEQ has developed the One Federal Decision framework with OMB.

- **Federal Permitting Improvement Steering Council (Permitting Council or FPISC):** The Permitting Council’s Office of the Executive Director (OED) is charged with coordinating “covered projects” across agencies to improve the Federal environmental review and authorization process, including developing and tracking agencies' adoption of recommended “best practices” for a range of permitting activities, such as early stakeholder engagement, timely decision-making, and interagency coordination.

Agency Partners:

- Advisory Council on Historic Preservation
- Department of the Army
- Department of Agriculture
- Department of Commerce
- Department of Defense
- Department of Energy
- Department of Homeland Security
- Department of Housing and Urban Development
- Department of the Interior
- Department of Transportation
- Environmental Protection Agency
- Federal Energy Regulatory Commission
- McCain National Center for Environmental Conflict Resolution
- Nuclear Regulatory Commission
Modernizing the Infrastructure Permitting Process

**Goal Leaders:** OMB, CEQ, FPISC

**STRATEGY 1: STANDARDIZE INTERAGENCY COORDINATION**
Ensure Federal agencies follow transparent and coordinated processes to improve efficiency, eliminate duplication, and make better-informed decisions.

**KEY PERFORMANCE INDICATOR:** One Federal Decision Implementation

**STRATEGY 2: IMPROVE PREDICTABILITY AND TRANSPARENCY**
Increase public reporting of environmental reviews and authorizations timelines to improve predictability and transparency in the permitting process.

**KEY PERFORMANCE INDICATOR:** Permitting Timetable Completeness

**STRATEGY 3: INCREASE AGENCY ACCOUNTABILITY**
Collect and report data on key metrics to hold agencies accountable for their performance in processing major infrastructure projects.

**KEY PERFORMANCE INDICATOR:** Time to Complete Environmental Reviews, Meeting Milestones

**STRATEGY 4: IDENTIFY AND IMPLEMENT BEST PRACTICES**
Ensure Federal agencies are identifying and implementing best practices to improve the Federal environmental review and authorization process.

**KEY PERFORMANCE INDICATOR:** Best Practices Implementation
CEQ has finalized its January 10, 2020 NEPA rulemaking with a final rule: “Update to the Regulations Implementing the Procedural Provisions of the National Environmental Policy Act.” (July 16, 2020, 85 FR 43304)

- **The Update Provides for Improved Management of the NEPA Process:**
  - Sets presumptive time limits for completion of EISs in 2 years and EAs in 1 year.
  - Specifies presumptive page limits for EISs of 150 pages (300 for proposals of unusual scope or complexity) and 75 pages for EAs.
  - Applies One Federal Decision policy for an EIS involving multiple agencies by requiring joint schedules, a single EIS, and a single record of decision (ROD) for EISs involving multiple agencies.
  - Strengthens role of the lead agency and requires senior agency officials’ involvement to oversee compliance and resolve disputes.
  - Allows applicants/contractors to assume a greater role in EIS preparation with appropriate disclosure of interests and with supervision and independent evaluation by the agency.

- Comprehensive information is available at:
  - [www.nepa.gov](http://www.nepa.gov)
  - [www.whitehouse.gov/ceq](http://www.whitehouse.gov/ceq)
Summary of Progress Since Last Update

One Federal Decision & Major Infrastructure Projects

- Federal agencies are continuing to identify and track major infrastructure projects (“MIPs,” as defined by EO 13807) on the [Permitting Dashboard](#).

- In September, OMB published the [Accountability Scorecards for Major Infrastructure Projects](#) on agency performance for Quarter 3 of FY 2020 (April – June 2020). Highlights include:
  - **New Major Infrastructure Projects**: Federal agencies initiated the environmental review process for five additional major infrastructure projects (MIP) since the last update. There are now 48 MIPs being tracked on the Permitting Dashboard and assessed under the accountability system which include sectors such as surface transportation (highways), aviation, renewable energy (wind and solar), conventional energy (oil and gas), water resources, ports and waterways, and pipelines.
  - **Completed Environmental Impact Statements**: There are now eight MIPs with completed Environmental Impact Statements (EIS). The average time to complete the EIS for 8 MIPs was 21.5 months, measured from the issuance of the Notice of Intent to the issuance of the Record of Decision (ROD). See [slide 8 and slide 9](#) for more details.
  - **Permitting Timetable Completeness**: 35 of 48 MIPs have complete permitting timetables (i.e., all relevant project actions and milestone target dates are listed) published on the Permitting Dashboard. 6 project timetables were not updated this quarter while 2 projects failed to publish a timetable. 5 projects are currently paused and will have timetables updated once the projects are back in progress. See [slide 10](#) for more details.
  - **One Federal Decision Implementation**: Lead agencies reported that all 48 MIPs are using the One Federal Decision framework to jointly and cooperatively process the environmental reviews and make authorization decisions. Of those projects, lead agencies have granted 8 projects an exception to the requirement to issue a single Record of Decision, but has reported it is planning to implement all other relevant aspects of One Federal Decision. See [slide 11](#) for more details.
FAST-41 and the Federal Permitting Improvement Steering Council

New Projects: Currently engaged in pre-FAST-41 Initiation Notice coordination on 4 potential FAST-41 projects.

Current Projects: There were 19 active projects on the FAST-41 Dashboard as of the end of Q3, representing a total economic investment of over $208 B.

❖ Two new projects applied for and subsequently received FAST-41 coverage: Lake Elsinore Advanced Pumped Storage Project (LEAPS) and Empire Wind Energy Project.
❖ The Final Environmental Impact Statement for Borderlands Wind Project was published one week early on April 10, 2020.
❖ The Alaska LNG Project Record of Decision was issued by the Federal Energy Regulatory Commission on May 21, 2020.
❖ The FPISC Executive Director conducted site visits to meet with project sponsors and agency field staff for the Gemini Solar, Yellow Pine Solar, Battle Born Solar, and the Lake Elsinore Advanced Pumped Storage projects.

Stakeholder Engagement: The Council continued extensive outreach efforts to stakeholders.

❖ In Q3, FY2020 OED engaged the following stakeholders:
  o The Federal Aviation Administration Environmental Forum
  o National Association of Tribal Historic Preservation Officers
  o Citizens for Responsible Energy Forum
  o The U.S. Chamber of Commerce
  o National Mining Association, Mineral and Metal Board

❖ In April 2020, FPISC-OED held a FAST-41 virtual training for the Department of the Interior.

Publications: The Council issued its FY2019 Annual Report to Congress (ARC) in May 2020, which identifies cost and time savings associated with the FAST-41 program during FY2019, including a reduction in environmental review times by an average of 1.5 years.

❖ The FPISC Office of the Executive Director conducted a questionnaire among FPISC Agencies to identify infrastructure related priorities and ideas for new best practices to improve the timeliness and transparency of environmental reviews and authorizations. The results of this questionnaire will inform the FY2020 ARC and FY2021 Best Practices Reports.
**Key Performance Indicator: Time to Complete**  
[Strategy 3: Increase Agency Accountability]

## Time to Complete

**AVERAGE COMPLETION TIME FOR ENVIRONMENTAL IMPACT STATEMENTS (NOI TO ROD)**

<table>
<thead>
<tr>
<th>Major Milestones</th>
<th>NOI to Draft EIS</th>
<th>Draft EIS to Final EIS</th>
<th>Final EIS to Record of Decision</th>
<th>NOI to ROD (Average Based on 8 Completed EIS)</th>
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<tbody>
<tr>
<td>Notice of Intent to Draft EIS</td>
<td>9.89</td>
<td>7.42</td>
<td>4.20</td>
<td>21.50 Months</td>
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### Performance Indicator

**Time to Complete Environmental Reviews**  
This performance indicator measures the length of time it takes to finish the environmental review and authorization decision process for major infrastructure projects.

**Data Reporting Period:** September 2019 – June 2020, Updated Quarterly

**For More Information:** Visit the [Permitting Dashboard](#)

<table>
<thead>
<tr>
<th>Project</th>
<th>Responsible Agency</th>
<th>NOI to DEIS</th>
<th>DEIS to FEIS</th>
<th>FEIS to ROD</th>
<th>Total Time to Complete (Months)</th>
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<td>1.87</td>
<td>16.73</td>
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</table>

^Time measured from FERC application filed to DEIS
**Meeting Milestones**

*Milestone Target Dates Met*

**Completed Environmental Impact Statements**

- **Completed Ahead of Schedule**
- **Completed On Schedule**
- **Completed Behind Schedule - Reasons Outside of Federal Government’s Control**
- **Completed Behind Schedule - Reasons Within Federal Government’s Control**

<table>
<thead>
<tr>
<th>Project</th>
<th>Responsible Agency</th>
<th>Behind Schedule – Outside the Federal Government’s Control (# of months)</th>
<th>Behind Schedule – Within the Federal Government’s Control (# of months)</th>
<th>Completion Status</th>
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*The Environmental Impact Statements for non-FAST-41 FERC natural gas pipeline and liquefied natural gas projects are excluded from the evaluations for this performance indicator.*
Key Performance Indicator: Permitting Timetables
[Strategy 2: Improve Predictability & Transparency]

**Permitting Timetables**

**PROJECTS WITH COMPLETE, UPDATED PERMITTING TIMETABLE**

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<tr>
<th>Quarter</th>
<th>Complete and Updated</th>
<th>Complete but Submitted Late</th>
<th>Incomplete</th>
<th>Failed to Submit Timetable</th>
<th>Not Updated</th>
<th>Paused</th>
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<td>6</td>
<td>4</td>
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</table>

**LEGEND**

- **Complete and Updated**: The permitting timetable included all relevant project actions and milestone target dates, and was published on time.
- **Complete but Submitted Late**: The permitting timetable included all relevant project actions and milestone target dates, but was not published on time.
- **Incomplete**: The permitting timetable was missing one or more relevant project actions and milestone target dates.
- **Failed to Submit Timetable**: The permitting timetable was not published on the Permitting Dashboard.
- **Not Updated**: The permitting timetable was not updated during this quarter, but should have been.
- **Paused**: The project was in “Paused” status during this quarter. The permitting timetable will be updated once the project is back in progress.

**Performance Indicator**

**Permitting Timetable Completeness**

This performance indicator measures whether major infrastructure projects have a complete permitting timetable published on the Permitting Dashboard.

**Data Reporting Period:**

September 2019 – June 2020, Updated Quarterly

**For More Information:**

Visit the Permitting Dashboard
Key Performance Indicator: One Federal Decision
[Strategy 1: Standardize Interagency Coordination]

One Federal Decision Implementation

This performance indicator measures whether Federal agencies are jointly and cooperatively processing environmental reviews and authorization decisions for major infrastructure projects using the OFD framework.

Data Reporting Period:
September 2019 – June 2020, Updated Quarterly

For More Information:
Visit the Permitting Dashboard

LEGEND
Under One Federal Decision (OFD), agencies are required to jointly and cooperatively process environmental reviews and make authorization decisions for major infrastructure projects, develop a single Environmental Impact Statement (EIS), sign a single Record of Decision (ROD) and issue all necessary authorizations within 90 days thereafter, subject to limited exceptions.

- **Yes**: The major infrastructure project is being processed in accordance with OFD.
- **Yes, Granted Exception (Partial Implementation)**: The major infrastructure project was granted an exception to the single EIS and/or single ROD requirement of OFD. For the list of exceptions, please see Section XIII of the One Federal Decision Memorandum of Understanding.
- **No**: The major infrastructure project is not being processed in accordance with OFD.
### FY 2019 Best Practices – FPISC Office of the Executive Director Assessment

<table>
<thead>
<tr>
<th>Best Practice Category</th>
<th>Early Stakeholder Engagement</th>
<th>Ensuring Timely Decisions</th>
<th>Improving Coordination</th>
<th>Increasing Transparency</th>
<th>Reducing Administrative Burden</th>
<th>GIS &amp; Tool Availability</th>
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<td>N/A</td>
<td>N/A</td>
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</table>

**Legend**

- ★ Selected by OED for Agency Spotlight Narrative (see Chapter 2)
- P Pass (based on Agency Submission)
- P-O Pass (based on OED observation)
- N/A BP Not Applicable in FY19 (determined by Council Member)

**Performance Indicator:** Best Practices Implementation

**Data Reporting Period:** FY 2019, updated annually

**For More Information:** See the FY2019 FAST-41 Annual Report to Congress
### Upcoming Major Actions

<table>
<thead>
<tr>
<th>Upcoming Major Actions</th>
<th>Milestone Due Date</th>
<th>Owner</th>
<th>Status</th>
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</thead>
<tbody>
<tr>
<td><strong>Strategy 1: Standardize Interagency Coordination</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Conduct initial analysis of One Federal Decision data to identify potential inefficiencies and areas for improvement</td>
<td>Q2, FY21</td>
<td>CEQ/OMB</td>
<td>On Track</td>
</tr>
<tr>
<td><strong>Strategy 2: Improve Predictability and Transparency</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Conduct a pilot program to sync an agency’s internal database with the Permitting Dashboard to reduce burden &amp; duplicative data entry</td>
<td>Q3, FY20</td>
<td>CEQ/OMB/DOT</td>
<td>In Progress</td>
</tr>
<tr>
<td>Identify and develop work plans with additional agencies to sync databases with the Permitting Dashboard</td>
<td>Q4, FY20</td>
<td>CEQ/OMB/DOT</td>
<td>On Track</td>
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<tr>
<td>Issue Recommended Performance Schedules to Council agencies</td>
<td>Q3, FY21</td>
<td>FPISC</td>
<td>On Track</td>
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<tr>
<td><strong>Strategy 3: Increase Agency Accountability</strong></td>
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<tr>
<td>Publish data on additional performance indicators, including time to complete environmental reviews and the extent to which agencies are meeting major milestones in the permitting timetable</td>
<td>Q3, FY20</td>
<td>OMB</td>
<td>Completed</td>
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<td>Assess if agencies are implementing best practices for FAST-41 projects in FY 2020 Annual Report to Congress</td>
<td>Q3, FY21</td>
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<td>On Track</td>
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<td><strong>Strategy 4: Identify and Implement Best Practices</strong></td>
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<td>Issue FY 2021 Best Practices Report</td>
<td>Q3, FY21</td>
<td>FPISC</td>
<td>On Track</td>
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Contributing Programs

Advisory Council on Historic Preservation
• Office of Federal Agency Programs

Executive Office of the President
• Council on Environmental Quality
• National Economic Council
• Office of Management and Budget

United States Department of Agriculture
• United States Forest Service
• Rural Utility Service

United States Department of the Army
• Office of the Assistant Secretary of the Army for Civil Works

United States Department of Commerce
• National Oceanic and Atmospheric Administration
• Office of Coastal Management
• National Marine Fisheries Service

United States Department of Defense
• Office of the Deputy Under Secretary of Defense/Installations & Environment

United States Department of Energy
• Office of the Secretary

United States Department of Homeland Security
• United States Coast Guard – Bridge Program
• Federal Emergency Management Agency

United States Department of Housing and Urban Development
• Office of Environment and Energy
• Community Planning and Development/Community Development Fund

United States Department of the Interior
• The Bureau of Land Management
• Bureau of Ocean Energy Management
• Land and Minerals Management
• National Park Service
• Fish and Wildlife Service
• Bureau of Indian Affairs

United States Department of Transportation
• Office of the Secretary
• Federal Aviation Administration
• Federal Highway Administration
• Federal Railroad Administration
• Federal Transit Administration
• John A. Volpe National Transportation Systems Center

United States Environmental Protection Agency
• Office of Enforcement and Compliance Assurance
• NEPA Compliance Division

Federal Energy Regulatory Commission

Nuclear Regulatory Commission

Federal Permitting Improvement Steering Council

Morris K. Udall and Stewart L. Udall Foundation
• John S. McCain III National Center for Environmental Conflict Resolution