

# 2024 Current Fiscal Year Report: National Volcano Early Warning System Advisory Committee

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## 1. Department or Agency

Department of the Interior

## 2. Fiscal Year

2024

## 3. Committee or Subcommittee

National Volcano Early Warning System  
Advisory Committee

## 3b. GSA

## Committee No.

84661

## 4. Is this New Fiscal Year?

No

## 5. Current Charter

12/06/2021

## 6. Expected Renewal Date

12/06/2023

## 7. Expected Term Date

## 8a. Was Terminated During Fiscal Year?

## 9. Agency Recommendation for Next Fiscal Year

Continue

## 8b. Specific Termination Authority

## 10a. Legislation Req to Terminate?

No

## 8c. Actual Term Date

## 10b. Legislation Pending?

Enacted

## 11. Establishment Authority Statutory (Congress Created)

## 12. Specific Establishment Authority

Public Law 116-9

## 13. Effective Date

03/12/2019

## 14. Committee Type

Continuing

## 14c. Presidential?

No

## 15. Description of Committee Scientific Technical Program

Advisory Board

## 16a. Total Number of Reports

No Reports for  
this Fiscal Year

## 17a.

Open

0

17b. Closed

0

17c. Partially Closed

0

Other Activities

0

17d. Total

0

## Meetings and Dates

No Meetings

Current Next

FY

FY

<b>18a(1). Personnel Pmts to Non-Federal Members</b>	\$0.00	\$0.00
<b>18a(2). Personnel Pmts to Federal Members</b>	\$0.00	\$0.00
<b>18a(3). Personnel Pmts to Federal Staff</b>	\$0.00	\$0.00
<b>18a(4). Personnel Pmts to Non-Member Consultants</b>	\$0.00	\$0.00
<b>18b(1). Travel and Per Diem to Non-Federal Members</b>	\$0.00	\$0.00
<b>18b(2). Travel and Per Diem to Federal Members</b>	\$0.00	\$0.00
<b>18b(3). Travel and Per Diem to Federal Staff</b>	\$0.00	\$0.00
<b>18b(4). Travel and Per Diem to Non-member Consultants</b>	\$0.00	\$0.00
<b>18c. Other(rents,user charges, graphics, printing, mail, etc.)</b>	\$0.00	\$0.00
<b>18d. Total</b>	\$0.00	\$0.00
<b>19. Federal Staff Support Years (FTE)</b>	0.00	0.00

**20a. How does the Committee accomplish its purpose?**

The Committee provides direct advisory recommendations to the National Volcano Early Warning System (NVEWS) Management team that currently consists of the Volcano Hazards Program Coordinator, the Volcano Science Center Director, a soon to be hired NVEWS Project Manager (this position will reside within the Volcano Science Center) , and an NVEWS Coordinator to be hired at a future date in the Volcano Hazards Program Office. NVEWS Management Team will make final decisions on recommendations from the Committee and effective utilization of appropriated funds for NVEWS implementation.

**20b. How does the Committee balance its membership?**

Individuals are qualified in the appropriate fields. Selection of individuals to serve on the NVEWSAC shall be based on established records of distinguished service, ensuring a reasonable cross-section of views, experience, expertise, and diversity is represented.

**20c. How frequent and relevant are the Committee Meetings?**

Meetings will be held once per year in initial three years of NVEWS implementation, but may be held twice per year starting in 2026.

**20d. Why can't the advice or information this committee provides be obtained elsewhere?**

Implementation of NVEWS by USGS will require close coordination with high level representatives of other federal agencies that manage the lands where the high threat and very high threat volcanoes of the U.S. are located. Therefore, it is essential to have representatives from the National Park Service, U.S. Fish & Wildlife Service, U.S. Forest Service. Unlike other natural hazards, explosive volcanic eruptions can have significant impacts upon commercial and military aviation operations for tens of thousands of miles downwind of the source. Therefore, it is essential to have high-level representation on this committee from the Department of Transportation, Federal Aviation Administration, National Weather Service, 557th Weather Wing of the Department of Defense. Also needed on this committee are high level representatives from other federal science agencies that already play a role in volcano monitoring such as NOAA, NSF, NASA, and for instrumentation calibration and response verification, NIST.

**20e. Why is it necessary to close and/or partially closed committee meetings?**

Meetings are open.

**21. Remarks**

No meetings were held in FY 2023. Members not appointed yet.

**Designated Federal Officer**

Charles Mandeville Designated Federal Officer

**Narrative Description**

**What are the most significant program outcomes associated with this committee?**

Checked if  
Applies

Improvements to health or safety	<input checked="" type="checkbox"/>
Trust in government	<input checked="" type="checkbox"/>
Major policy changes	<input type="checkbox"/>
Advance in scientific research	<input checked="" type="checkbox"/>
Effective grant making	<input checked="" type="checkbox"/>
Improved service delivery	<input checked="" type="checkbox"/>
Increased customer satisfaction	<input checked="" type="checkbox"/>
Implementation of laws or regulatory requirements	<input checked="" type="checkbox"/>
Other	<input type="checkbox"/>

**Outcome Comments**

**What are the cost savings associated with this committee?**

Checked if Applies

None ☐

Unable to Determine	<input checked="" type="checkbox"/>
Under \$100,000	<input type="checkbox"/>
\$100,000 - \$500,000	<input type="checkbox"/>
\$500,001 - \$1,000,000	<input type="checkbox"/>
\$1,000,001 - \$5,000,000	<input type="checkbox"/>
\$5,000,001 - \$10,000,000	<input type="checkbox"/>
Over \$10,000,000	<input type="checkbox"/>
Cost Savings Other	<input type="checkbox"/>

### Cost Savings Comments

To be determined.

**What is the approximate Number of recommendations produced by this committee for the life of the committee?**

0

### Number of Recommendations Comments

No meetings were held in FY 2023. Members not appointed yet.

**What is the approximate Percentage of these recommendations that have been or will be Fully implemented by the agency?**

%

### % of Recommendations Fully Implemented Comments

**What is the approximate Percentage of these recommendations that have been or will be Partially implemented by the agency?**

%

### % of Recommendations Partially Implemented Comments

**Does the agency provide the committee with feedback regarding actions taken to implement recommendations or advice offered?**

Yes ☐ No ☐ Not Applicable ☒

### Agency Feedback Comments

No meetings held in FY 2023. Members not appointed yet.

**What other actions has the agency taken as a result of the committee's advice or recommendation?**

Checked if Applies

- |                                   |                                     |
|-----------------------------------|-------------------------------------|
| Reorganized Priorities            | <input type="checkbox"/>            |
| Reallocated resources             | <input type="checkbox"/>            |
| Issued new regulation             | <input type="checkbox"/>            |
| Proposed legislation              | <input type="checkbox"/>            |
| Approved grants or other payments | <input checked="" type="checkbox"/> |
| Other                             | <input type="checkbox"/>            |

**Action Comments**

**Is the Committee engaged in the review of applications for grants?**

No

**Grant Review Comments**

Once significant NVEWS appropriation of funds occurs, there will be grant proposal review panels established as needed to fairly review research proposals and make recommendations for funding based on scientific merit and short and long-term advancement of volcano science.

**How is access provided to the information for the Committee's documentation?**

Checked if Applies

- |                           |                                     |
|---------------------------|-------------------------------------|
| Contact DFO               | <input checked="" type="checkbox"/> |
| Online Agency Web Site    | <input checked="" type="checkbox"/> |
| Online Committee Web Site | <input checked="" type="checkbox"/> |
| Online GSA FACA Web Site  | <input checked="" type="checkbox"/> |
| Publications              | <input checked="" type="checkbox"/> |
| Other                     | <input checked="" type="checkbox"/> |

**Access Comments**

Members of the public may contact the Designated Federal Officer.