

2025 Current Fiscal Year Report: Technical Mapping Advisory Council (FEMA)

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1. Department or Agency	2. Fiscal Year
Department of Homeland Security	2025
3. Committee or Subcommittee	3b. GSA Committee No.
Technical Mapping Advisory Council (FEMA)	2474

4. Is this New Fiscal Year?	5. Current Charter	6. Expected Renewal Date	7. Expected Term Date
No	08/03/2023	08/03/2025	

8a. Was Terminated During Fiscal Year?	8b. Specific Termination Authority	8c. Actual Term Date
No	None	

9. Agency Recommendation for Next Fiscal Year	10a. Legislation Req to Terminate?	10b. Legislation Pending?
Continue	Not Applicable	Not Applicable

11. Establishment Authority Statutory (Congress Created)

12. Specific Establishment Authority	13. Effective Date	14. Committee Type	14c. Presidential?
Section 100215 of Public Law 112-141; 42 USC 4101a	07/29/2013	Continuing	No

15. Description of Committee Other Committee

16a. Total Number of Reports No Reports for this Fiscal Year

17a. Open 4 **17b. Closed** 0 **17c. Partially Closed** 2 **Other Activities** 0 **17d. Total** 6

Meetings and Dates

Purpose	Start	End
October Public Meeting	10/22/2024	- 10/23/2024
October Public Meeting	10/22/2024	- 10/23/2024
November Public Meeting	11/19/2024	- 11/19/2024
November Public Meeting	11/19/2024	- 11/19/2024

December Administrative Meeting 12/16/2024 - 12/16/2024

December Administrative Meeting 12/16/2024 - 12/16/2024

Number of Committee Meetings Listed: 6

	Current FY	Next FY
18a(1). Personnel Pmts to Non-Federal Members	\$0.00	\$0.00
18a(2). Personnel Pmts to Federal Members	\$0.00	\$0.00
18a(3). Personnel Pmts to Federal Staff	\$0.00	\$0.00
18a(4). Personnel Pmts to Non-Member Consultants	\$0.00	\$0.00
18b(1). Travel and Per Diem to Non-Federal Members	\$0.00	\$0.00
18b(2). Travel and Per Diem to Federal Members	\$0.00	\$0.00
18b(3). Travel and Per Diem to Federal Staff	\$0.00	\$0.00
18b(4). Travel and Per Diem to Non-member Consultants	\$0.00	\$0.00
18c. Administrative Costs (FRNs, contractor support, In-person/hybrid/virtual meetings)	\$0.00	\$0.00
18d. Other (all other funds not captured by any other cost category)	\$0.00	\$0.00
18e. Total Costs	\$0.00	\$0.00
19. Federal Staff Support Years (FTE)	0.00	0.00

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

Provides recommendations to the Administrator on certain aspects of FEMA's flood risk mapping activities:A.) How to improve in a cost-effective manner the: 1.) Accuracy, general quality, ease of use, and distribution and dissemination of flood

insurance rate maps and risk data; and
2.) Performance metrics and milestones required to effectively and efficiently map flood risk areas in the United States. B.) Mapping standards and guidelines for: 1.) Flood Insurance Rate Maps (FIRMs); and 2.) Data accuracy, data quality, data currency, and data eligibility; C.) How to maintain, on an ongoing basis, FIRMs and flood risk identification; and D.) Procedures for delegating mapping activities to State and local mapping partners.

20b. How does the Committee balance its membership?

Pursuant to section 100215(b)(1), the TMAC includes four members designated by statute and sixteen appointed members. The four designated members of the Council serve as Regular Government Employees and consist of: 1) The Administrator or the designee thereof; 2) The Secretary of the Interior or the designee thereof; 3) The Secretary of Agriculture or the designee thereof; 4) The Under Secretary of Commerce for Oceans and Atmosphere or the designee thereof. The sixteen additional members of the Council are appointed by the Administrator or designee. These members are appointed based on their demonstrated knowledge and competence regarding surveying, cartography, remote sensing, geographic information systems, or the technical aspects of preparing and using FIRMs. To the maximum extent practicable, the membership of the Council will have a balance of Federal, State, local, tribal and private members, and include geographic diversity including representation from areas with coastline on the Gulf of Mexico and other States containing areas identified by the Administrator as at high risk for flooding or as areas having special flood hazard

areas. These members are selected from among the following professional associations or organizations:

- a.) One member of a recognized professional surveying association or organization;
- b.) One member of a recognized professional mapping association or organization;
- c.) One member of a recognized professional engineering association or organization;
- d.) One member of a recognized professional association or organization representing flood hazard determination firms;
- e.) One representative of the United States Geological Survey;
- f.) One representative of a recognized professional association or organization representing State geographic information;
- g.) One representative of State national flood insurance coordination offices;
- h.) One representative of the Corps of Engineers;
- i.) One member of a recognized regional flood and storm water management organization;
- j.) Two representatives of different State government agencies that have entered into cooperating technical partnerships with the Administrator and have demonstrated the capability to produce FIRMs;
- k.) Two representatives of different local government agencies that have entered into cooperating technical partnerships with the Administrator and have demonstrated the capability to produce flood insurance maps;
- l.) One member of a recognized floodplain management association or organization;
- m.) One member of a recognized risk management association or organization;
- n.) One State mitigation officer.

The non-Federal members in a., b., c., d., i., l., m., and n. serve as Special Government Employees as defined in Title 18, United States Code, section 202(a). The members in e., and h., serve as Regular Government Employees. The non-Federal members in f., g., j., and k. serve as representatives of their respective

associations or organizations and are not Special Government Employees as defined in Title 18 of United States Code, section 202(a). Members may serve terms of office of up to 3 consecutive years. The FEMA Administrator or the designee may reappoint or extend members for additional terms up to a cumulative total of 6 consecutive years in the same role on the TMAC. If an individual is newly appointed to the TMAC, their tenure will be counted by the date they are appointed as a member or representative. Memberships of the Secretary of the Interior, Secretary of Agriculture, Under Secretary of Commerce for Oceans and Atmosphere and the FEMA Administrator, or their designees, will be exempt from this limit of 6 consecutive years. When the TMAC terminates, all appointments to the Council shall terminate.

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

Estimated Number of Meetings per Year - 6
Estimated

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

As mandated by the Biggert-Waters Flood Insurance Reform Act of 2012, and the Homeowner Flood Insurance Affordability Act of 2014, The TMAC will be responsible for delivering an Annual Report: A report with recommendations on how to improve elements of the flood mapping program including the mapping products themselves, program performance metrics, standards, guidelines, map maintenance, delegation, and how to improve interagency and intergovernmental coordination. The TMAC is comprised of representatives from federal, state, local and private sector organizations as

mandated in The Biggert Waters Reform Act of 2012 and governed by the FACA requirements.

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

Although the Federal Advisory Committee Act requires that committee meetings be open to the public, there are certain exceptions enumerated in 5 U.S.C. 552b, "Open Meetings," that allow for closure of committee meetings under certain circumstances. In order to satisfy the Administrator's requests for consideration of proposed Departmental initiatives, and due to the nature of certain sensitive information that the TMAC must consider as part of its responsibility in advising the Administrator and the Secretary, TMAC meetings were closed to the public, in accordance with the provision cited above.

21. Remarks

Designated Federal Officer

Brian Koper Emergency Management Specialist

Committee Members	Start	End	Occupation	Member Designation
Aichele, Stephen	03/24/2022	03/24/2025	USGS	Regular Government Employee (RGE) Member
Archfield, Stacey	05/17/2022	05/17/2025	USGS	Regular Government Employee (RGE) Member
Clark, Ed	10/01/2021	10/01/2024	NOAA	Regular Government Employee (RGE) Member
Cox Lamm, Maria	10/27/2021	10/27/2024	South Carolina Dept. of Natural Resources	Representative Member

Davies, Josh	10/01/2021	10/01/2024	Division of Emergency Management	Special Government Employee (SGE) Member
DiCamillo, Vincent	10/01/2021	10/01/2024	Stantec Consulting	Special Government Employee (SGE) Member
Dunn, Kim	09/25/2024	09/25/2027	T&M Associates	Representative Member
Hannan, Ataul	01/10/2023	01/10/2026	Harris County Flood Control District	Representative Member
Jacobson, Ronald	05/17/2022	05/17/2025	Coleman Engineering Company	Special Government Employee (SGE) Member
Kiley, Colleen	09/25/2024	09/25/2027	North Carolina Department of Information Technology	Representative Member
Lehman, William	05/17/2022	05/17/2025	USACE	Regular Government Employee (RGE) Member
Nagel Heistand, Glenn	09/25/2024	09/25/2027	Coordinated Hazard Assessment and Mapping Program (CHAMP)	Representative Member
Reinke, Jamie	01/10/2023	01/10/2026	Nebraska Department of Natural Resources	Representative Member
Rodriguez, Luis	10/01/2021	10/01/2024	FEMA	Regular Government Employee (RGE) Member
Seymour, Brooke	01/10/2023	01/10/2026	Mile High Flood District	Special Government Employee (SGE) Member
Smith, Jonathan	05/17/2022	05/17/2025	Natural Resources Conservation Service	Regular Government Employee (RGE) Member
Sparrow, Jeff	10/01/2021	10/01/2024	Moffatt & Nichol	Special Government Employee (SGE) Member
Xu, Liang	10/01/2021	10/01/2024	Santa Clara Valley Water District	Representative Member

Number of Committee Members Listed: 18

Narrative Description

FEMA's Mission Statement: Helping people before, during, and after disasters. The Strategic Plan sets out three overarching Strategic Goals: 2022-2026 FEMA Strategic Plan: Building the FEMA our Nation Needs and Deserves •Instill Equity as a Foundation of Emergency Management. The nation needs all communities to be resilient. Proactively prioritizing actions that advance equity for communities and identifying groups that have historically been underserved or disproportionately affected by disasters is critical for their resilience. •Lead Whole of Community in Climate Resilience. Natural disasters often disproportionately affect people in underserved communities where weakened infrastructure, fewer resources, and less support to invest in hazard mitigation can compound a disaster's impact. Therefore, equity and environmental justice considerations must be cornerstones of how the nation builds resilience. FEMA must make targeted efforts to increase resilience for underserved individuals and communities. •Promote and Sustain a Ready FEMA and Prepared Nation. FEMA must expand its approach to agency readiness and to national preparedness. The only way to achieve this is to increase the nation's overall emergency management capabilities at all levels of government, as well as the private sector, the nonprofit sector, and among individuals.

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 checked="" type="checkbox"/>
Advance in scientific research	<input type="checkbox"/>
Effective grant making	<input type="checkbox"/>
Improved service delivery	<input checked="" type="checkbox"/>
Increased customer satisfaction	<input type="checkbox"/>

Implementation of laws or regulatory requirements



Other



Outcome Comments

Not Applicable

What are the cost savings associated with this committee?

Checked if Applies

None



Unable to Determine



Under \$100,000



\$100,000 - \$500,000



\$500,001 - \$1,000,000



\$1,000,001 - \$5,000,000



\$5,000,001 - \$10,000,000



Over \$10,000,000



Cost Savings Other



Cost Savings Comments

Not Applicable

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

133

Number of Recommendations Comments

NA

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

36%

% of Recommendations Fully Implemented Comments

Not Applicable

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

39%

% of Recommendations Partially Implemented Comments

Not Applicable

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

Yes ☒ No ☐ Not Applicable ☐

Agency Feedback Comments

When the TMAC Annual Report is received, the FEMA Administrator acknowledges receipt, via PDF.

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 type="checkbox"/>
Other	<input type="checkbox"/>

Action Comments

Not Applicable

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

No

Grant Review Comments

Not Applicable

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

Checked if Applies

Contact DFO	<input 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



Other



Access Comments

Not Applicable