



# NOAA's Climate-Ready Nation Initiative

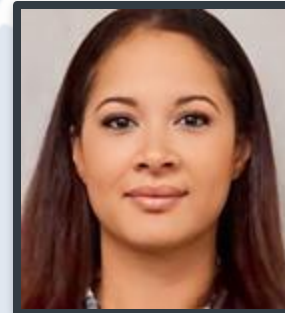
Midwest DEWS Partnership Meeting  
August 20, 2024



# Climate-Ready Nation Team Members



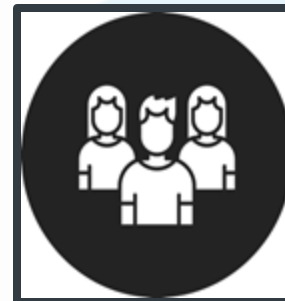
**Amanda McCarty**  
Director



**Nichelle Jefferson**  
Executive Assistant



**Barb Mayes  
Boustead**  
Coordinator



**Future Detailees**



**Shelby Servais**  
Program Analyst

# NOAA Administrative Order Issued April 29, 2024

The screenshot shows the NOAA website interface. At the top, there is a navigation bar with "Find your local weather" and "News | Tools | About". The NOAA logo and "National Oceanic and Atmospheric Administration" are prominently displayed. Below the logo, the breadcrumb trail reads: "Home / Offices / Office of the Chief Administrative Officer / Administrative Issuances / NOAA Administrative Orders / NOAA Administrative Orders: Chapter 216 - Program Management". A horizontal menu contains five items: "Office of the Chief Administrative Officer", "Administrative Issuances", "NOAA Administrative Orders", "NOAA Delegations of Authority", and "NOAA Federal Advisory Committees". The main heading is "NAO 216-127: PROVIDING FOR A CLIMATE-READY NATION". Below the heading are social media share icons and the text "Share: [Twitter] [Facebook] [Email] [Print]". The date "Issued 04/29/2024; Effective 04/29/2024" and a PDF link "NAO 216-127 Providing For A Climate-Ready Nation PDF" are visible. The "SECTION 1. PURPOSE." section contains two numbered paragraphs.

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## NAO 216-127: PROVIDING FOR A CLIMATE-READY NATION

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Issued 04/29/2024; Effective 04/29/2024

[NAO 216-127 Providing For A Climate-Ready Nation PDF](#)

### SECTION 1. PURPOSE.

1. The National Oceanic and Atmospheric Administration (NOAA) is a world leader in climate services.<sup>1</sup> As part of its mission, NOAA maintains robust, high-quality climate services that aid decision-makers by making available actionable knowledge and information in a timely manner. This NOAA Administrative Order (NAO) establishes the structure required to align NOAA's capabilities across each of its mission areas in order to effectively deliver climate services to the Nation. This Policy does not expand or supersede NOAA's authorities or mission.
2. This Order enacts NOAA's role in the Department of Commerce Administrative Order (DAO) 216-22, under which: "The National Oceanic and Atmospheric Administration (NOAA) will implement a formal






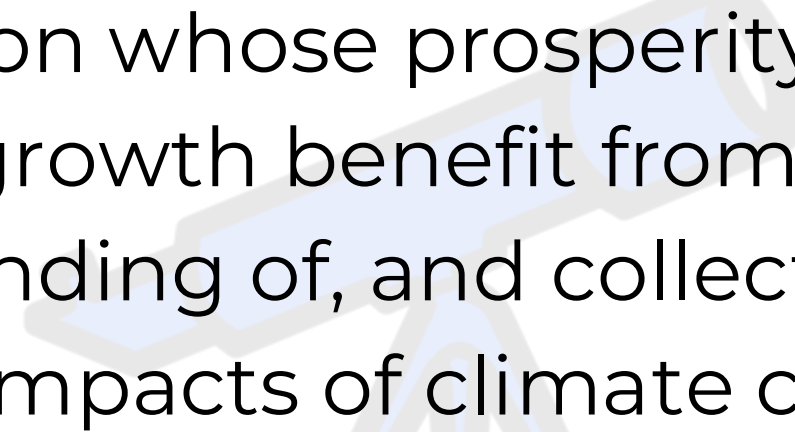
# Climate-Ready Nation: by 2030



## Vision Statement



A thriving Nation whose prosperity, health, security, and continued growth benefit from and depend upon a shared understanding of, and collective action to reduce, the impacts of climate change.



[NOAA Administrative Order 216-127: Providing for a Climate-Ready Nation](#)



# NOAA Administrative Order

## NAO 216-127: PROVIDING FOR A CLIMATE-READY NATION

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Issued 05/01/2024; Effective 05/01/2024

 [NAO 216-127 Providing For A Climate-Ready Nation PDF \(1023.22 KB\)](#)

2. This NAO establishes that NOAA will coordinate its efforts to improve and make accessible its climate services and provide scalable and tailored information in key mission areas, including:

- a. Drought;
- b. Heat;
- c. Wildfire;
- d. Flood;
- e. Coasts;
- f. Marine resources; and
- g. Mitigation.



# Key Mission Areas



Wildfire



Drought



Flood



Heat



Coasts



Marine Resources



Mitigation



# Climate-Ready Nation and NIDIS





# CLIMATE-READY NATION: A SPECTRUM OF EXPERTISE

Bridging science and decision-making to support meaningful, equitable, and sustainable climate actions



- Observations
- Data and Information Stewardship
- Research and Development
- Modeling, Prediction, and Projection
- Co-development and Engagement
- Service Delivery and Decision-Support Tools
- Evaluation







# Partnerships are Essential



***Thank You!***

