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Public Information Statement 23-59 Updated  
National Weather Service Headquarters Silver Spring MD  
XXXX xM ExT XXX Mmm DD 2024

To:           Subscribers:  
              -NOAA Weather Wire Service  
              -Emergency Managers Weather Information Network  
              -NOAAPort  
              Other NWS Partners, Users and Employees

From:        Mary Mullusky, Chief, Forecast Services Division  
              Analyze, Forecast and Support Office

Subject: Updated: Soliciting Comments through December 31, 2024  
on the Experimental NWS Translation Website

Updated to extend the comment period, add URL to survey in  
Vietnamese and include additional features.

Through December 31, 2024, the National Weather Service (NWS) in  
Silver Spring, MD is soliciting comments on the Experimental  
website for translating NWS products at:

[www.weather.gov/translate](http://www.weather.gov/translate)

The Experimental NWS Translation website is a public interface  
which allows users to display a range of translated NWS text  
products and hazard information. Spanish, Simplified Chinese  
and Vietnamese are being translated currently, with plans for  
Samoan and French to become available in the summer of 2024.  
Other languages will continue to be added in the future. There  
will be opportunities to comment and review on the new  
capabilities.

The NWS has made great strides towards accomplishing the  
Weather-Ready Nation goal. Being able to effectively communicate  
hazards and weather information to communities with Limited  
English Proficiency (LEP) is an important part due to the fact  
that the majority of NWS products are only distributed in  
English. To ensure access to hazardous weather information and  
weather forecasts for multilingual communities, the NWS use of a  
language model trained by Artificial Intelligence (AI) will help

quickly translate English NWS products into additional languages and incorporate the technology into our operations. The language models allow quick and automated translations that can be incorporated into NWS operations, which will expand access of actionable and decision-making weather information to additional communities.

A detailed description of the NWS translation website service can be found at the following link:

[https://nsdesk.servicenowservices.com/api/g\\_noa/nwspc/res2/5ad904c397b1ced08881bb7de053af21](https://nsdesk.servicenowservices.com/api/g_noa/nwspc/res2/5ad904c397b1ced08881bb7de053af21)

Feedback is requested on NWS plans to provide translation of NWS products in multiple languages to ensure all communities have access to actionable weather information.

Input on the website can be submitted through surveys:

English:

[https://www.surveymonkey.com/r/ExpNWSTranslationWebsite\\_2023](https://www.surveymonkey.com/r/ExpNWSTranslationWebsite_2023)

Spanish:

<https://www.surveymonkey.com/r/SitioWebDeTraduccionExpDelSNM>

Chinese:

<https://www.surveymonkey.com/r/ExpNWSTranslationWebsiteChinese>

Vietnamese:

<https://www.surveymonkey.com/r/ExpNWSTranslationWebsiteVietnamese>

Additional Comments may be sent to:

Monica Bozeman

AI Language Translation Lead

National Weather Service

Silver Spring, MD

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National Public Information Statements are online at:

<https://www.weather.gov/notification/>

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