MOUNTAIN-PLAINS CONSORTIUM

PROJECT BRIEF | December 2014

Emergency Preparedness Handbook for Tribal Governments



the **ISSUE**

Responding to an emergency and protecting the public and property require considerable advanced planning. Like other governments, tribes may need assistance in planning for future disasters and responding to an existing disaster.

the **RESEARCH**

Using the federally-recognized rational planning process, the first step was to determine why there is a general lack of emergency preparedness planning by tribes. A survey was used to assess current tribal emergency management plans and programs and to identify the tribal needs or gaps in emergency preparedness planning and programs. The survey was posted online and tribal input was solicited via an email sent to regional Tribal Technical Assistance Program (TTAP) offices for subsequent distribution to all the tribes in each TTAP region. Survey responses indicated that the biggest obstacles to the development of emergency preparedness plans were a lack of related knowledge and a lack of funding. Based on this input and other program goals, a handbook was created to help tribal governments identify sources of related



A University Transportation Center sponsored by the U.S. Department of Transportation serving the Mountain-Plains Region. Consortium members:

Colorado State University North Dakota State University South Dakota State University University of Colorado Denver University of Denver University of Utah Utah State University University of Wyoming



Lead Investigator

Jon Mielke North Dakota State University jon.mielke@ndsu.edu

Project Title

North Dakota Implementation of Mechanistic-Empirical Pavement Design Guide (MEPDG)

Co-Investigator(s)

Dick Winchell Eastern Washington University

Graduate Students

Ashley Murphy Eastern Washington University

Sponsors | **Partners**

USDOT, Research and Innovative Technology Administration

the **FINDINGS**

The biggest concerns voiced by tribal governments related to a lack of knowledge and funding for emergency preparedness planning and management. Subsequent research identified numerous federal and state agencies and other organizations that may be available to assist tribal governments with emergency management. These entities also help foster collaboration among tribes and between tribes and federal and state agencies.

the IMPACT

A handbook was developed to be used as a resource to help tribes develop and implement an emergency preparedness plan for responding to natural and man-made disasters. The handbook will help tribes who are new to emergency management understand what emergency preparedness is and how it fits within emergency management. The resource will also help tribes find more resources (training, funding) for their emergency response/management program.

For more information on this project, download the Handbook at http://www.ugpti.org/resources/reports/details.php?id=785

For more information or additional copies, visit the Web site at www.mountain-plains.org, call (701) 231-7938 or write to Mountain-Plains Consortium, Upper Great Plains Transportation Institute, North Dakota State University, Dept. 2880, PO Box 6050, Fargo, ND 58108-6050.



This publication was produced by the Mountain-Plains Consortium at North Dakota State University. The contents of this brief reflect the views of the authors, who are responsible for facts and the accuracy of the information presented herein. This document is disseminated under the program management of the USDOT, Office of Research and Innovative Technology Administration in the interest of information exchange. The U.S. Government assumes no liability for the contents or use thereof.



North Dakota State University does not discriminate on the basis of age, color, disability, gender expression/identity, genetic information, marital status, national origin, public assistance status, sex, sexual orientation, status as a U.S. veteran, race or religion. Direct inquiries to the Vice President for Equity, Diversity and Global Outreach, 205 Old Main, (701)231-7708.