# NMRoads: The Official Road Advisory System for the State of New Mexico- User Guide

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## **Public User Guide**

## Introduction

The NMRoads application is the official road advisory system for the State of New Mexico. It is designed to provide real-time information on road conditions, closures, and advisories to ensure safer travel for residents and visitors. The application is accessible to the public via web browsers and can be downloaded on mobile devices through the app store.

## **Getting Started**

#### **Accessing NMRoads**

- Web Version: Visit <u>NMRoads</u> on any supported web browser.
- Mobile App: Download the NMRoads app from the App Store (iOS) or Google Play Store (Android)

#### System Requirements

- Web Version: Compatible with the latest versions of Chrome, Firefox, Safari, and Edge.
- Mobile Version: Requires iOS 12.0 or later, Android 6.0 or later.

#### Installation (Mobile App)

- 1. Open the App Store (iOS) or Google Play Store (Android) on your device.
- 2. Search for "NMRoads."
- 3. Tap "Install" and follow the on-screen prompts.

## Navigating the NMRoads Application

### Main Menu Overview

The Main Menu is the central navigation hub where public users can access various tools and information related to road conditions, advisories, and more. The following features are available:



#### • Road Conditions Overview:

- View all active road conditions across New Mexico. This includes real-time updates on closures, severe driving conditions, and seasonal closures.
- Cameras & Message Signs:
  - Access live camera feeds and dynamic message signs (DMS) that provide real-time road status and advisory messages. This feature helps users monitor traffic flow and road conditions at specific locations.
- Construction Updates:
  - Stay informed about ongoing roadwork, lane closures, and construction projects across the state. This section provides details on the location and duration of construction activities, allowing users to plan alternate routes.
- Traffic Conditions:
  - Monitor real-time traffic flow and congestion levels. This tool helps users anticipate delays and choose the best routes for their journey.
- Transit & Rest Areas:
  - Find information on rest areas, including those with amenities like restrooms, food services, and truck parking availability. This is particularly useful for long-distance travelers.



#### • Weather Information:

• Access current weather conditions, advisories, and radar images. The weather information is integrated with road advisories to provide a comprehensive view of how weather may impact travel.



## Login and Create an Account

#### **Create an Account:**

- Access Account Creation: On the NMRoads homepage, click "Create an Account".
- Enter Personal Information: Provide basic details such as your name, email address, and phone number.
- **Confirm & Submit**: Complete the registration process by verifying your email or phone number if prompted.

The Official Road Advisory System for the State of New Mexico  Sign Up Today! The application can automatically send you a variety of notifications about specific roadways or incident types. To take advantage of these features, olease create an account.  MAIL  TEXT MESSACE NUMBER (FORMAT: 123-456-7890)  Asseword  Confirm PASSWORD	
Sign Up Today! The application can automatically send you a variety of notifications about specific roadways or incident types. To take advantage of these features, olease create an account. EMAIL TEXT MESSAGE NUMBER (FORMAT: 123-456-7890) PASSWORD 	The Official Road Advisory System for the State of New Mexico
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	PASSWORD
CONFIRM PASSWORD	
CONFIRM PASSWORD	
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Create Account	Create Account

#### Login:

- Access Login Page: Click "Login" on the NMRoads homepage.
- Enter Credentials: Use your registered email/username and password to log in.
- Adjust Preferences: Once logged in, you can update your notification preferences by selecting or deselecting specific road segments or changing the notification method (text/email).
- Save Changes: After making updates, ensure you save your preferences to receive alerts tailored to your current needs.

### **Key Features and Services**

#### **Road Conditions Overview**

The Road Conditions Overview section allows users to:

- View Active Road Conditions:
  - Access detailed information about current road conditions, including closures, severe driving conditions, and more.
  - Filter by Type: Users can filter the road conditions by categories such as:

- Closures
- Severe Driving Conditions
- Seasonal Closures



#### Cameras & Message Signs

- Real-Time Camera Feeds:
  - View live camera feeds from various locations across the state. This feature is especially useful for checking current traffic conditions before starting a journey.



- Dynamic Message Signs (DMS):
  - View messages displayed on roadside electronic signs. These messages provide real-time updates on road conditions, traffic alerts, and other important information.



#### **Construction Updates**

- Roadwork and Lane Closures:
  - Stay updated on roadwork and lane closures that may affect your travel. This section provides detailed information about construction zones, expected delays, and suggested detours.



#### • Planned Construction Projects:

• Access information on upcoming construction projects that may impact future travel plans. Users can view the start and end dates, as well as the areas affected by these projects.

Construction ()	-	
All / None		Construction
🚸 Roadwork		Legend Key:
🚹 Lane Closures		What is "Roadwork"? Any roadway maintenance or
Construction Closures		affect traffic
😥 Construction Projects		What is a "Lane Closure"? Lane closed due to various reasons
Traffic (j)		and for various time limits
Traffic Conditions		What is a "Construction Closure"?
Transit & Rest Areas (j)		construction
👖 Rest Areas		
Rest areas with truck	_	What is a "Construction Project"? Construction activities that are intended to improve a roadway's
parking		functionality, its safety features and
Weather (j)		extend its operational life. It differs from maintenance activities in that
All / None		they are typically longer in duration, broader in scope and larger in limits.
🖏 Current Weather		
🝐 Weather Advisories		
🌒 Weather Radar		

#### **Traffic Conditions**

- Real-Time Traffic Monitoring:
  - Monitor traffic congestion and flow across the state. The traffic conditions feature displays current speed data, accident reports, and other factors affecting traffic movement.



#### • Traffic Alerts:

• Receive alerts for major traffic disruptions, including accidents, road closures, and severe congestion.



#### **Transit & Rest Areas**

• Rest Area Locations:

• Find rest areas along your route, including those with specific amenities such as food services, restrooms, and truck parking.



#### • Truck Parking Availability:

• Access real-time information on truck parking availability at designated rest stops along major highways like I-10. This feature helps commercial drivers plan their stops efficiently.

ransit & Rest Areas (į)		
Rest Areas		Transit & Rest Areas
Rest areas with truck parking		TRANSIT & TRUCKING <u>New Mexico Rail Runner</u>
eather (j)		NMDOT Park & Ride
All / None		Bicycle Routes
Current Weather		Trucking Restrictions
& Weather Advisories	<b>Z</b>	Legend Key:
🥹 Weather Radar		What is a "Rest Area"? Roadside facilities of differing accommodations that provide motorists a temporary refuge from travel
Login		



#### Weather Information

- Current Weather Conditions:
  - Access up-to-date weather conditions for various locations across New Mexico. This includes temperature, wind speed, humidity, and precipitation.
- Weather Advisories:
  - View active weather advisories that may impact road conditions, such as winter storm warnings, flood alerts, and high wind warnings.
- Radar Images:
  - Access radar images that display precipitation patterns across the state. This feature helps users anticipate weather changes along their travel route.

Rest areas with truck parking	Weather
Weather () All / None	RELEVANT LINKS <u>National Weather Service</u> <u>New Mexico Weather</u> New Mexico Badas
Current Weather          ▲ Weather Advisories          ● Weather Radar	Legend Key: What is "Current Weather"? Displays current weather conditions
Login	What are "Weather Advisories"?
Save My View	Used to show the presence of adverse weather or storm events having an impact on driving conditions

- Access Admin Menu: Navigate to the Admin Menu.
- **Customize View**: Set up the map view, including zoom level, location, and selected map layers (e.g., mile markers, Waze alerts).
- Save My View: Select "Save My View" to store the current map configuration in the browser's local storage.
- **Restore Saved View**: When you log back into or visit the application, the map will automatically return to your previously saved view, including the items you had toggled on or off in the menu.



#### **Report a Pothole:**

- Access Reporting Tool: Select the "Report a Pothole" option from the public user interface or Admin Menu.
- Enter Location: Use the interactive map or enter specific route details (e.g., street name, highway number) to pinpoint the pothole's location.
- **Provide Details**: Fill in information such as the size of the pothole, its severity, and any immediate hazards it may pose.
- **Submit Report**: Submit the report, which will be forwarded to the appropriate authorities for review and action. Admin users can also track the status of reported potholes and manage incoming reports.

#### **Report a Pothole:**

Email Address:		_
Area:		
Please Make a Selection		•
Route Name:		
Please Make a Selection		<b>~</b>
Route Number:		
Please Make a Selection		<b>~</b>
Mile Marker:		
Please Make a Selection		<b>~</b>
Direction:		
Please Make a Selection		<b>~</b>
Comment (Please be as specific as possible with re	gards to the location inclu	uding left, middle or right lane, median or shoulder):
L		
Submit		
This tool is used to report the presence of potholes on N	MDOT-owned and maintain	ned facilities which only include US Interstates, US Highways and St
Highways. To report the presence of potholes on city stre	eets or county roads, please o	contact the public agency maintaining those streets and/or roadwa

#### **Hands-Free Preferences**

The Hands-Free Preferences feature in NMRoads allows users to customize how they receive notifications and information while driving, ensuring a safer, distraction-free experience. Below are the settings available:

		264	
Login			
Create an Account	40 40	Flagstaff	40
Save My View	Lake Havasu City Press	scott Sitgreaves (51) AZ	
Hands Free Mode		Arizona National Forest	
Find the Fastest Route			
Contact Us		Tonto National	
Disclaimer		Forest	Apa
Download the Mobile App		Phoenix	
RSS Feed	Yuma Proving Ground - Displays	Gila	
Twitter	Gill Son Dese	ert.NM	
General Help	Cabeza Prieta National Wildlife	Tucson	_

#### Hands-Free Mode:

- Hands-Free Off: Disables hands-free notifications.
- Hands-Free On Automatic Notifications: Enables automatic notifications for road events without requiring manual interaction.
- Hands-Free On 'More Event Information': Provides additional details about road events as they are detected.

#### Language:

- English
- Spanish

#### Notify Radius (miles):

• Five miles: Receive notifications for events within a 5-mile radius of your current location.

#### Notify Interval (minutes):

• 1 minute: Set the frequency of notifications at 1-minute intervals for continuous updates.

#### Set Preferences:

• Save your customized settings for hands-free operation, ensuring the app functions according to your selected preferences during your drive.

Hands Free Prefer	ences:	
Include More Event Inform	ation	
ANGUAGE:		
English		
() Spanish		
OTIFY RADIUS (MILES):		
1 mile		~
IOTIFY INTERVAL (MINUTES):		
1 minute		~

## Troubleshooting

For any issues encountered while using NMRoads, users can refer to the General Help section available in the Main Menu. This section provides guidance on common issues and solutions, such as:

- How to Refresh Road Conditions: Instructions on refreshing the data to get the most current information.
- Map Display Issues: Tips for resolving problems with map displays or loading times.

### **Support and Contact Information**

For additional support, public users can access the help section through the Main Menu. This section includes:

- FAQs: A list of frequently asked questions covering common issues and how to resolve them.
- **Contact Information**: Details on how to reach the NMRoads support team via phone or email for further assistance.

Save My View Hands Free Mode Find the Fastest Route Contact Us Disclaimer Download the Mobile App RSS Feed Twitter General Help