THERE IS AN APP FOR THAT!!!

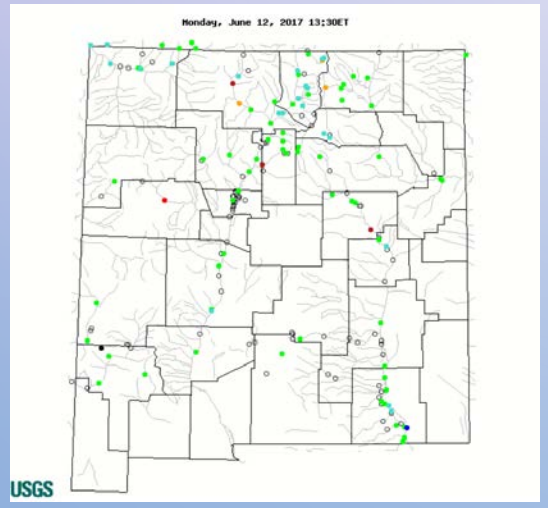
NEW WAYS TO ACCESS EMERGENCY INFORMATION

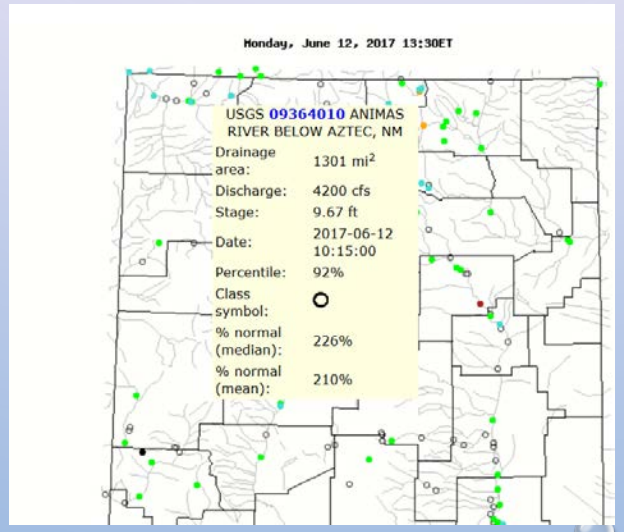
MICHELE TRUBY-TILLEN

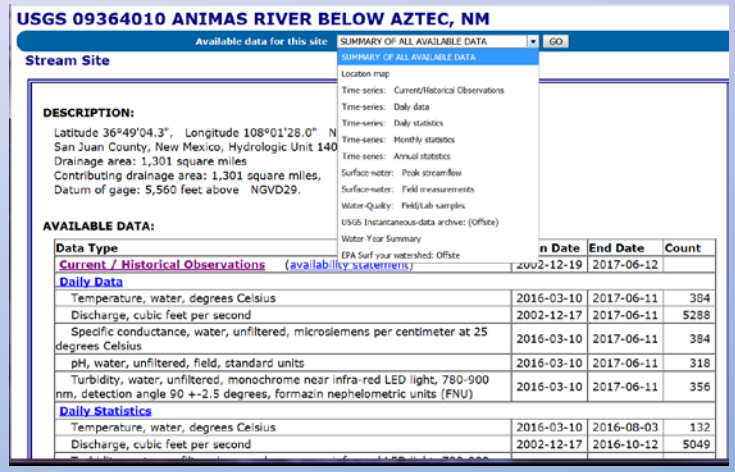
WATER AND WEATHER

SPRING RIVER FLOODING RESOURCES:

USGS – WaterWatch https://waterwatch.usgs.gov/?m=real&r=nm



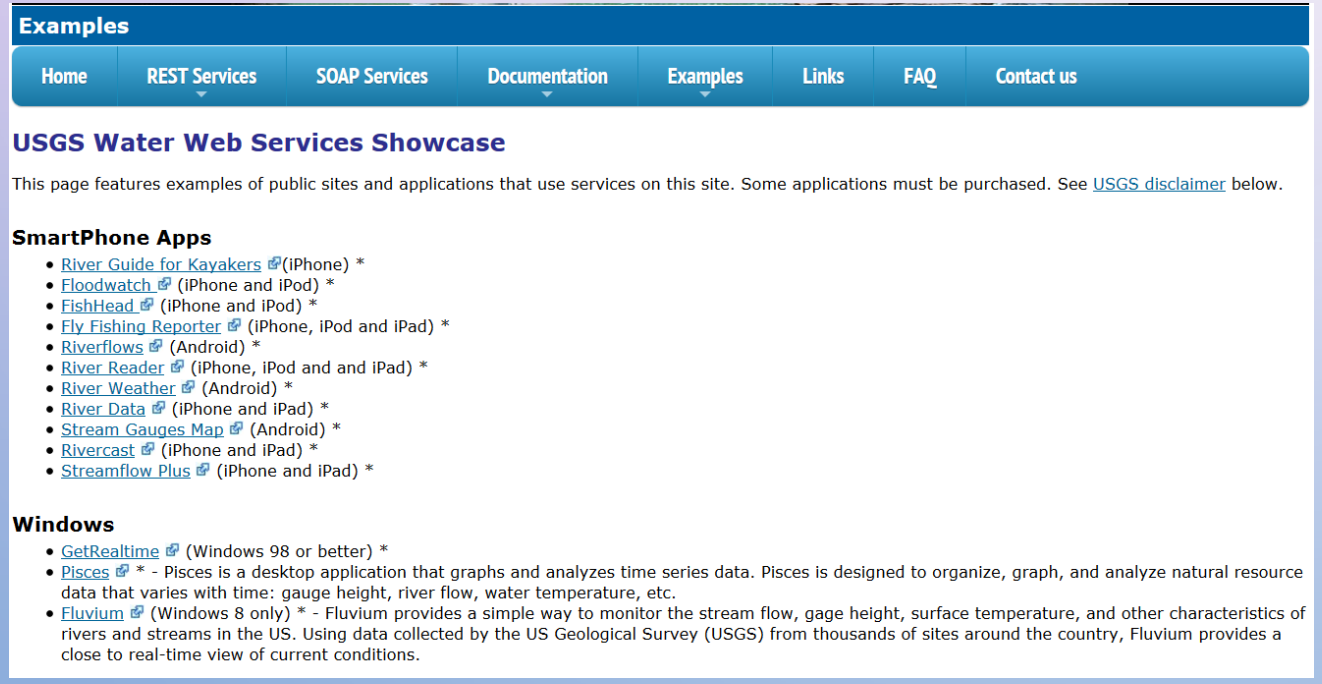




WATER AND WEATHER

USGS WEB SERVICES:

https://waterservices.usgs.gov/examples/showcase.html



Examples

Home | REST Services | SOAP Services | Documentation | Examples | Links | FAQ | Contact us

USGS Water Web Services Showcase

This page features examples of public sites and applications that use services on this site. Some applications must be purchased. See USGS disclaimer below.

SmartPhone Apps

- River Guide for Kayakers (iPhone) *
- Floodwatch (iPhone and iPod) *
- FishHead (iPhone and iPod) *
- Fly Fishing Reporter (iPhone, iPod and iPad) *
- Riverflows (Android) *
- River Reader (iPhone, iPod and and iPad) *
- River Weather (Android) *
- River Data (iPhone and iPad) *
- Stream Gauges Map (Android) *
- Rivercast (iPhone and iPad) *
- Streamflow Plus (iPhone and iPad) *

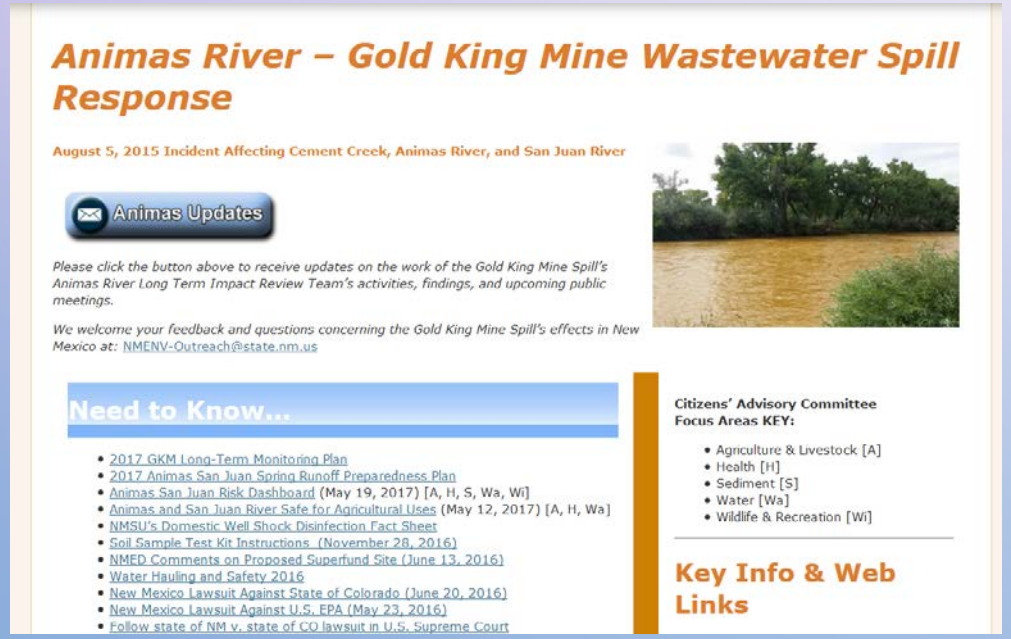
Windows

- GetRealtime (Windows 98 or better) *
- Pisces * - Pisces is a desktop application that graphs and analyzes time series data. Pisces is designed to organize, graph, and analyze natural resource data that varies with time: gauge height, river flow, water temperature, etc.
- Fluvium (Windows 8 only) * - Fluvium provides a simple way to monitor the stream flow, gage height, surface temperature, and other characteristics of rivers and streams in the US. Using data collected by the US Geological Survey (USGS) from thousands of sites around the country, Fluvium provides a close to real-time view of current conditions.

WATER AND WEATHER

GOLD KING MINE UPDATES

NMENV https://www.env.nm.gov/river-water-safety/



Animas River – Gold King Mine Wastewater Spill Response

August 5, 2015 Incident Affecting Cement Creek, Animas River, and San Juan River

Animas Updates

Please click the button above to receive updates on the work of the Gold King Mine Spill's Animas River Long Term Impact Review Team's activities, findings, and upcoming public meetings.

We welcome your feedback and questions concerning the Gold King Mine Spill's effects in New Mexico at: NMENV-Outreach@state.nm.us

Need to Know...

- 2017 GKM Long-Term Monitoring Plan
- 2017 Animas San Juan Spring Runoff Preparedness Plan
- Animas San Juan Risk Dashboard (May 19, 2017) [A, H, S, Wa, Wi]
- Animas and San Juan River Safe for Agricultural Uses (May 12, 2017) [A, H, Wa]
- NMSU's Domestic Well Shock Disinfection Fact Sheet
- Soil Sample Test Kit Instructions (November 28, 2016)
- NMED Comments on Proposed Superfund Site (June 13, 2016)
- Water Hauling and Safety 2016
- New Mexico Lawsuit Against State of Colorado (June 20, 2016)
- New Mexico Lawsuit Against U.S. EPA (May 23, 2016)
- Follow state of NM v. state of CO lawsuit in U.S. Supreme Court

Citizens' Advisory Committee Focus Areas KEY:

- Agriculture & Livestock [A]
- Health [H]
- Sediment [S]
- Water [Wa]
- Wildlife & Recreation [Wi]

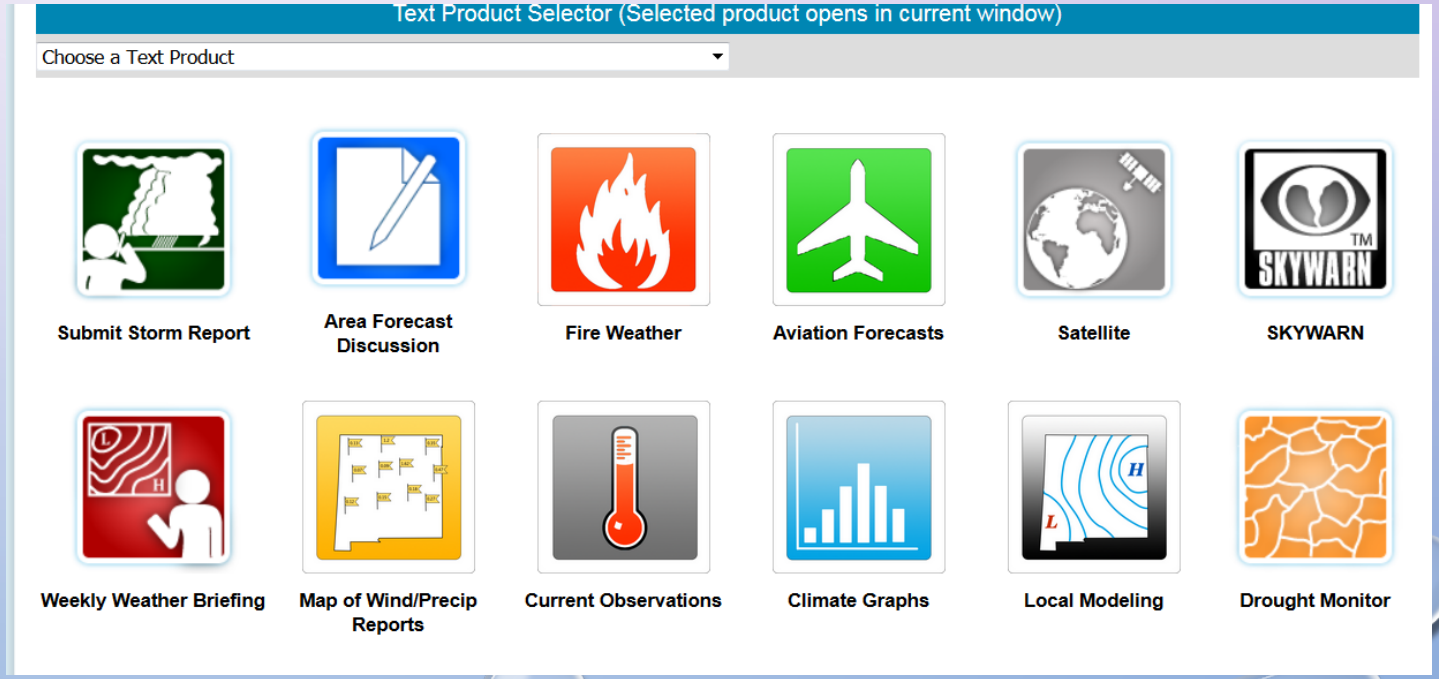
Key Info & Web Links

WATER AND WEATHER

NATIONAL WEATHER SERVICE - ALBUQUERQUE

http://www.weather.gov/abq/

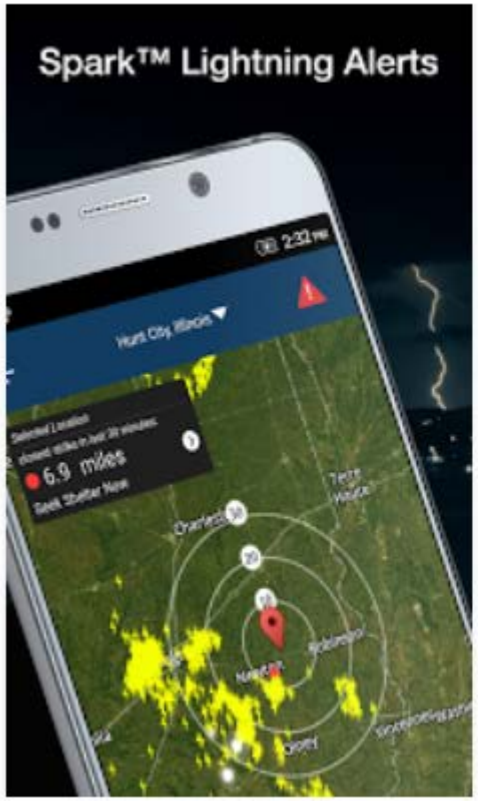
In the app store

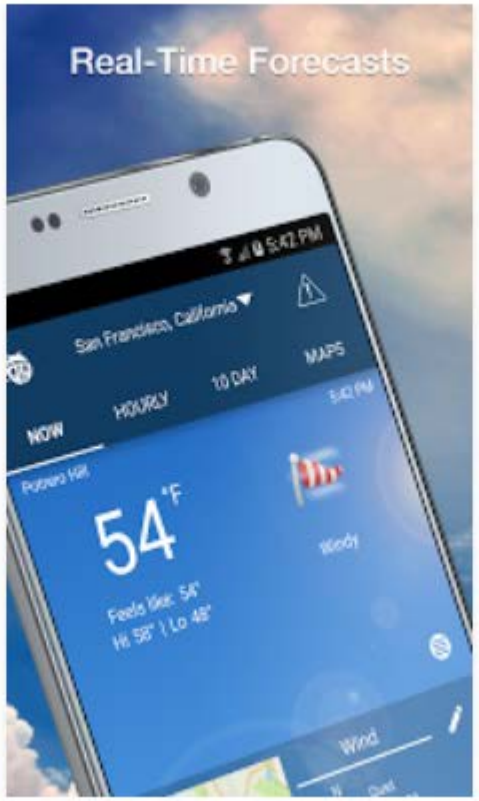


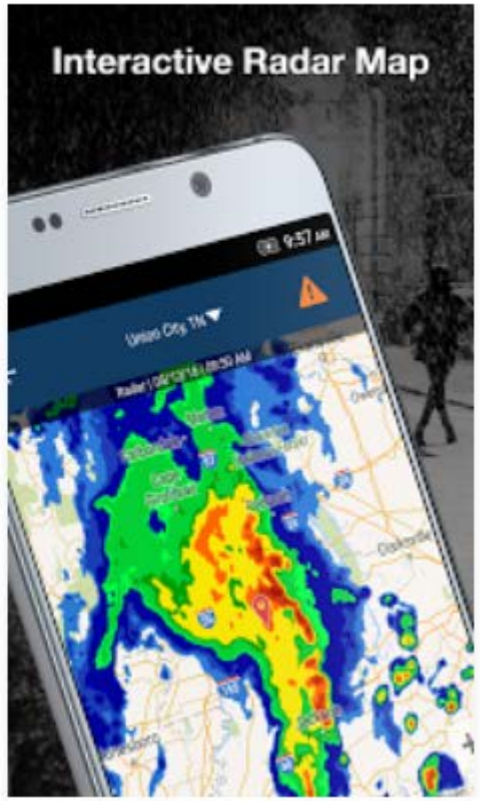
WATER AND WEATHER

WEATHERBUG **Desk top** https://weather.weatherbug.com/appdownload/

Use your app store for the phone version



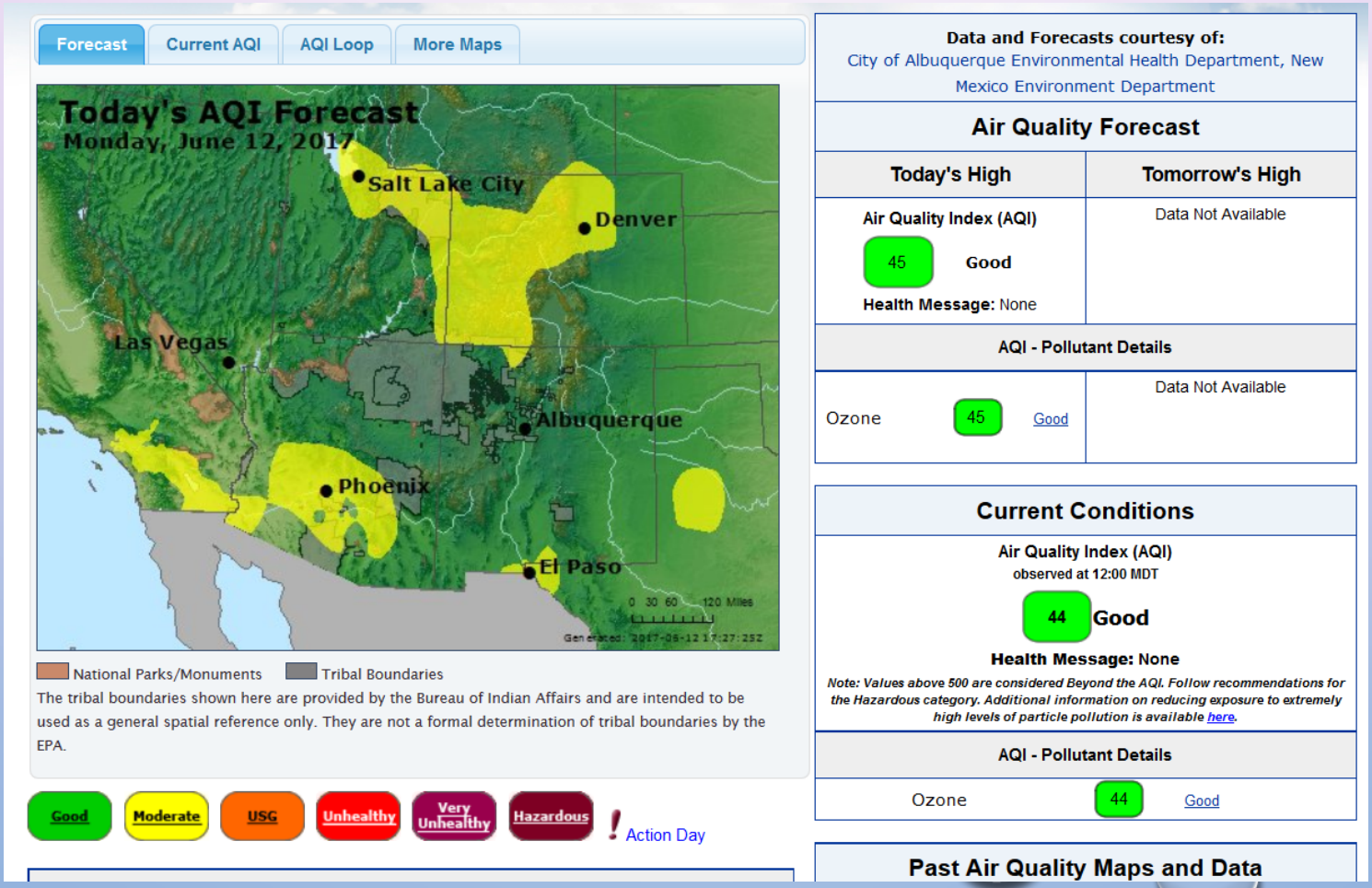




AIR QUALITY

AIRNOW

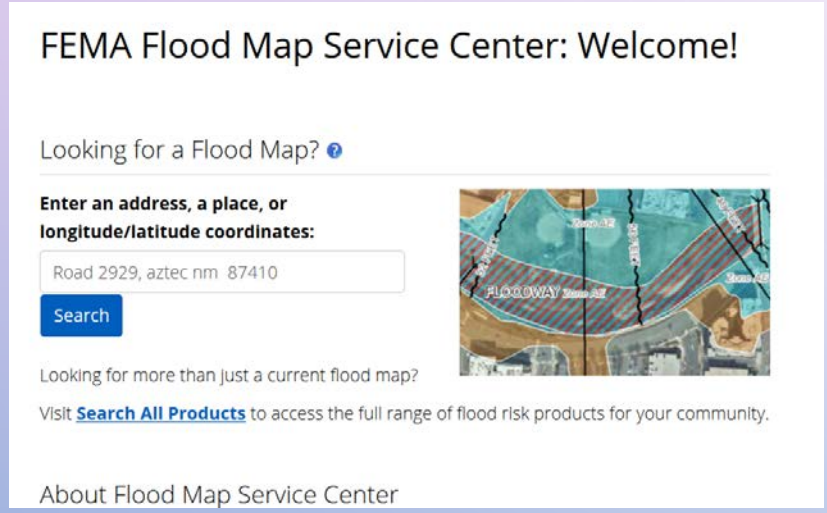
https://airnow.gov/index.cfm?action=airnow.local_city&mapcenter=0&cityid=408

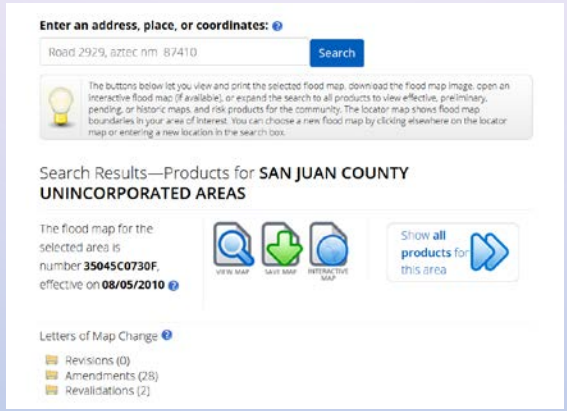


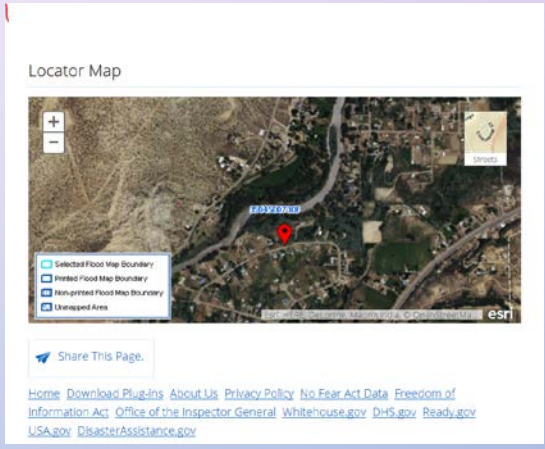
FLOODPLAIN - NFIP

FEMA Flood Map Service Center:

Flood map information https://msc.fema.gov/portal







FLOODPLAIN - NFIP

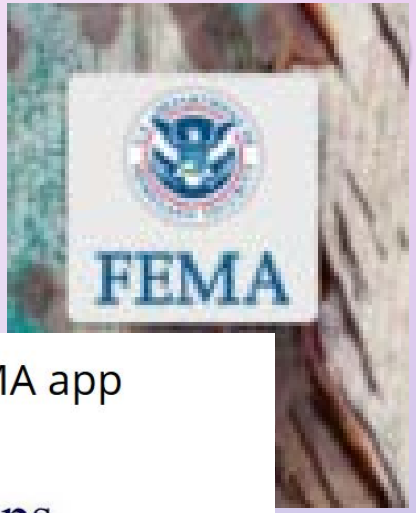
San Juan County Floodplain Management:

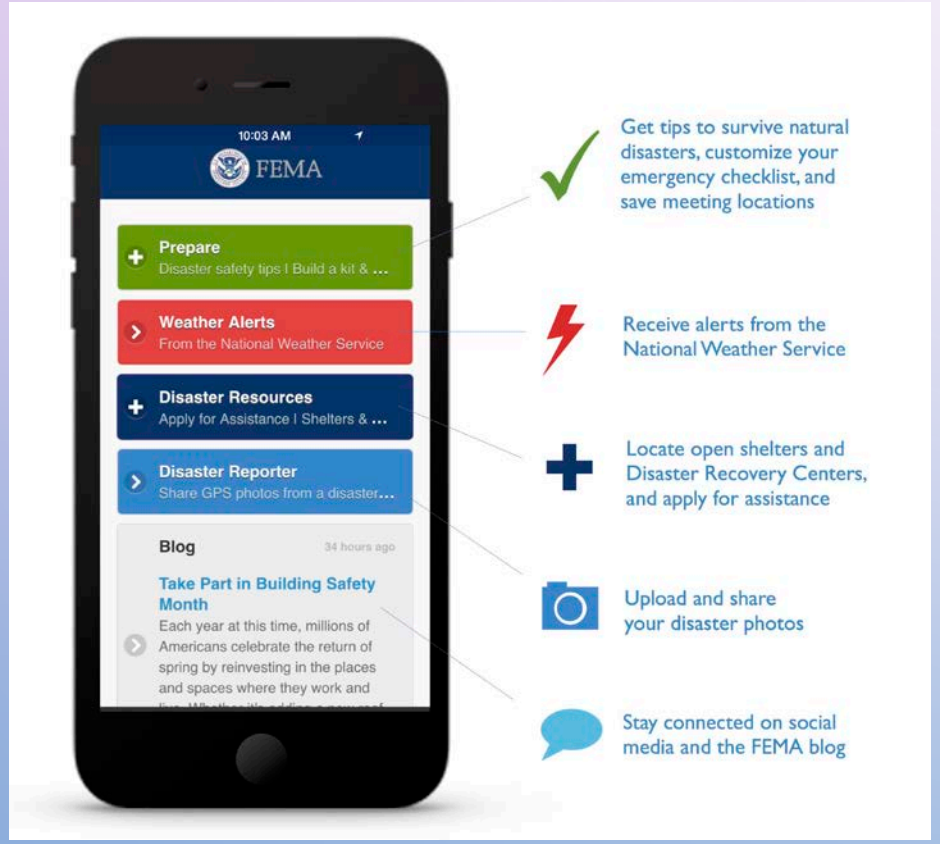
Flood map information www.sjcoem.com 505-334-4719

FEMA App

Download from your phone app store

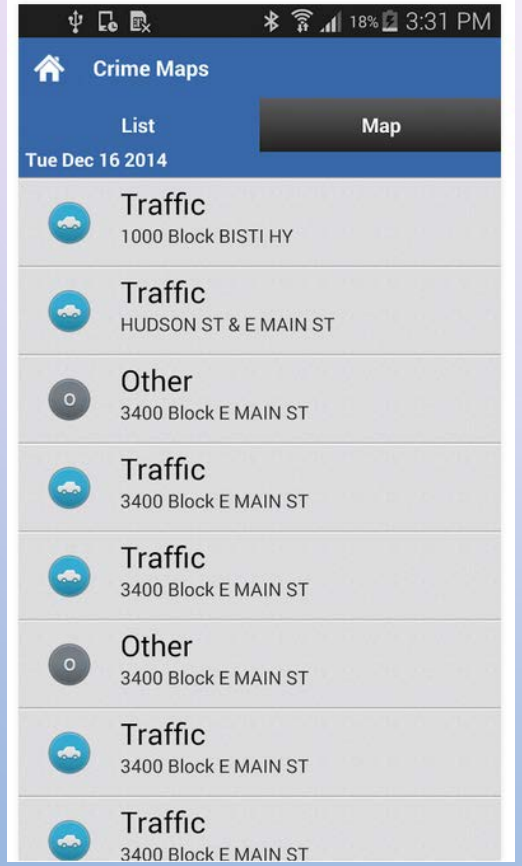
Information on the app at
https://www.fema.gov/media-library/assets/videos/77814

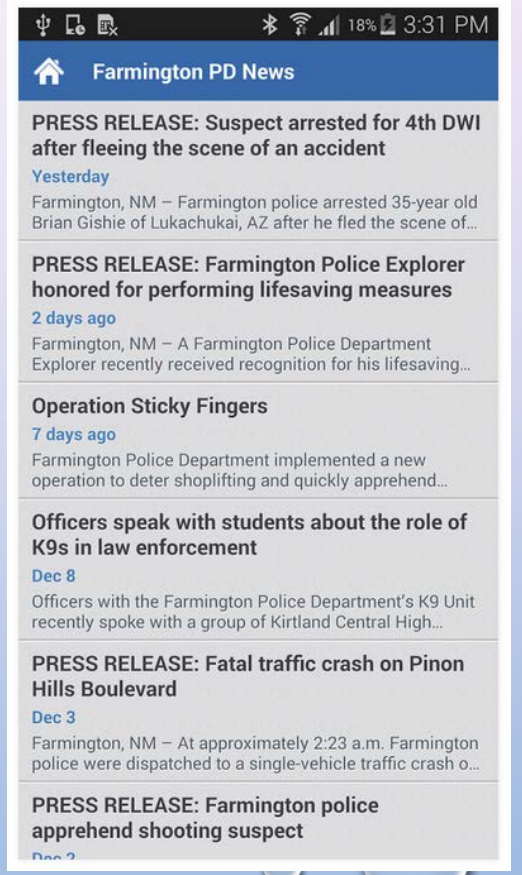




City of Farmington PD

Download from your phone app store

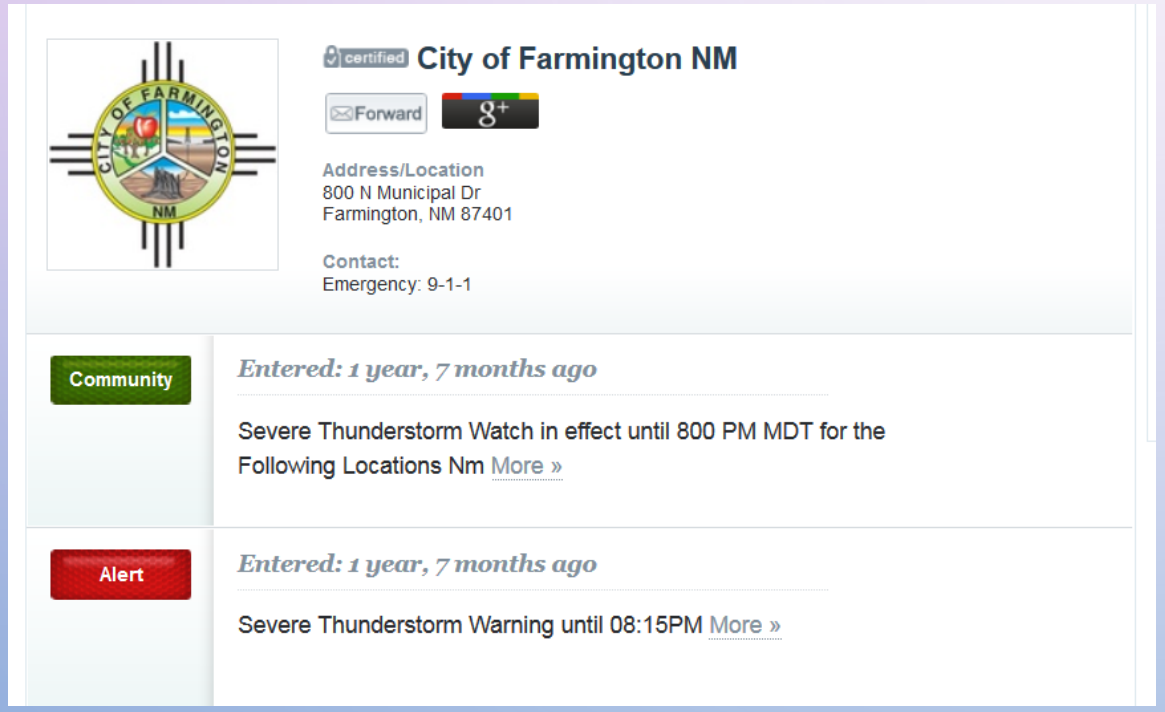


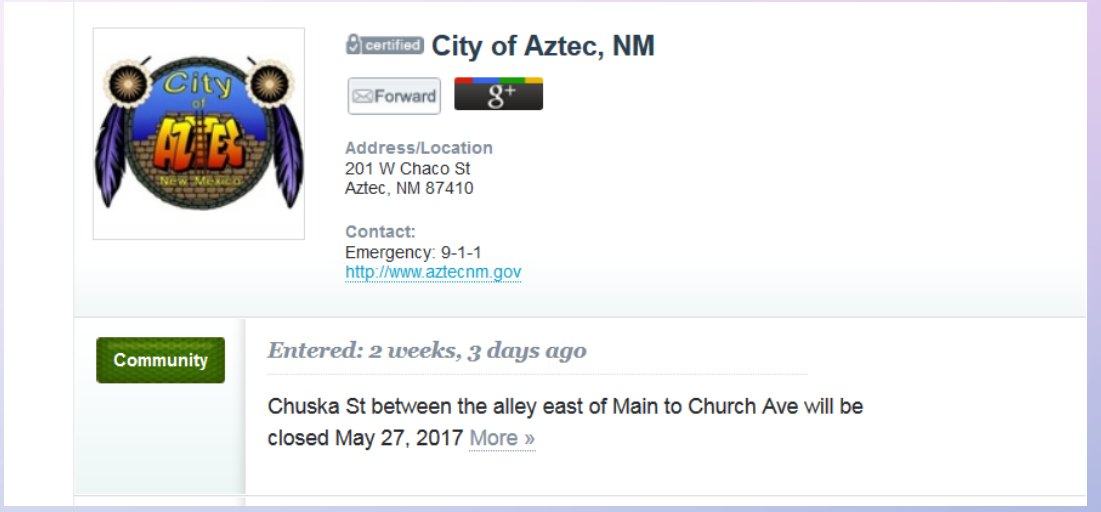


NIXLE ALERTS

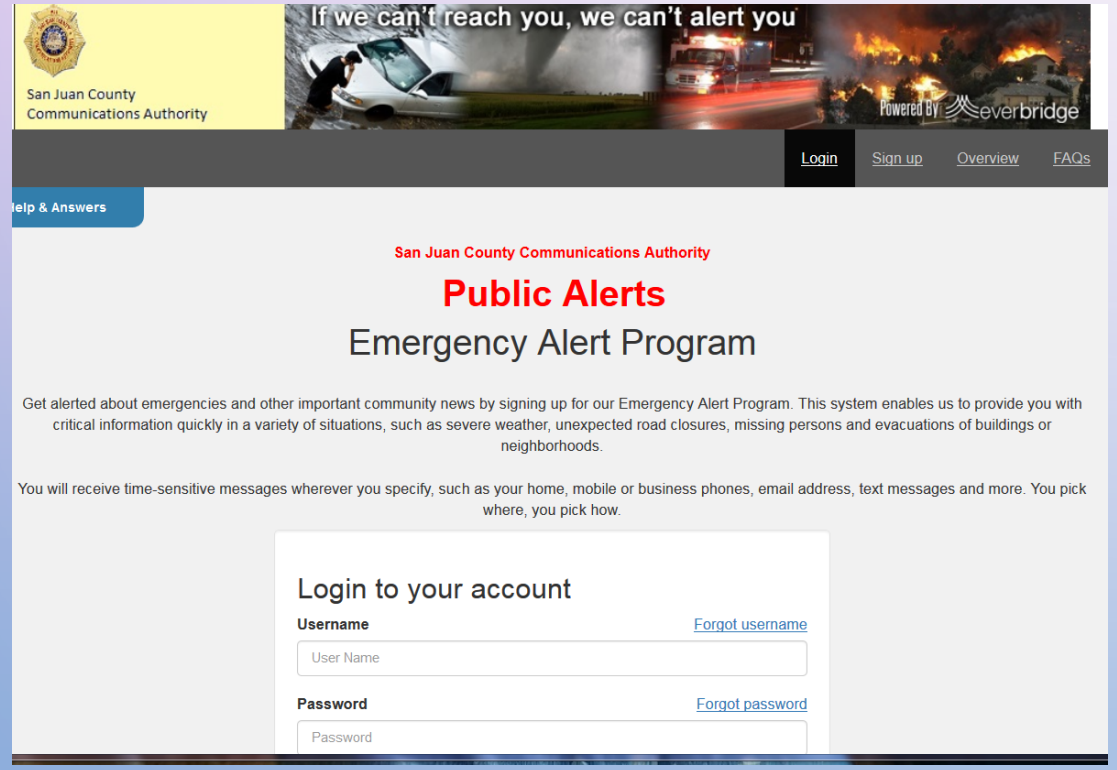
Sign up page:

https://nixle.com/city-of-farmington-nm/
https://local.nixle.com/city-of-aztec-nm/





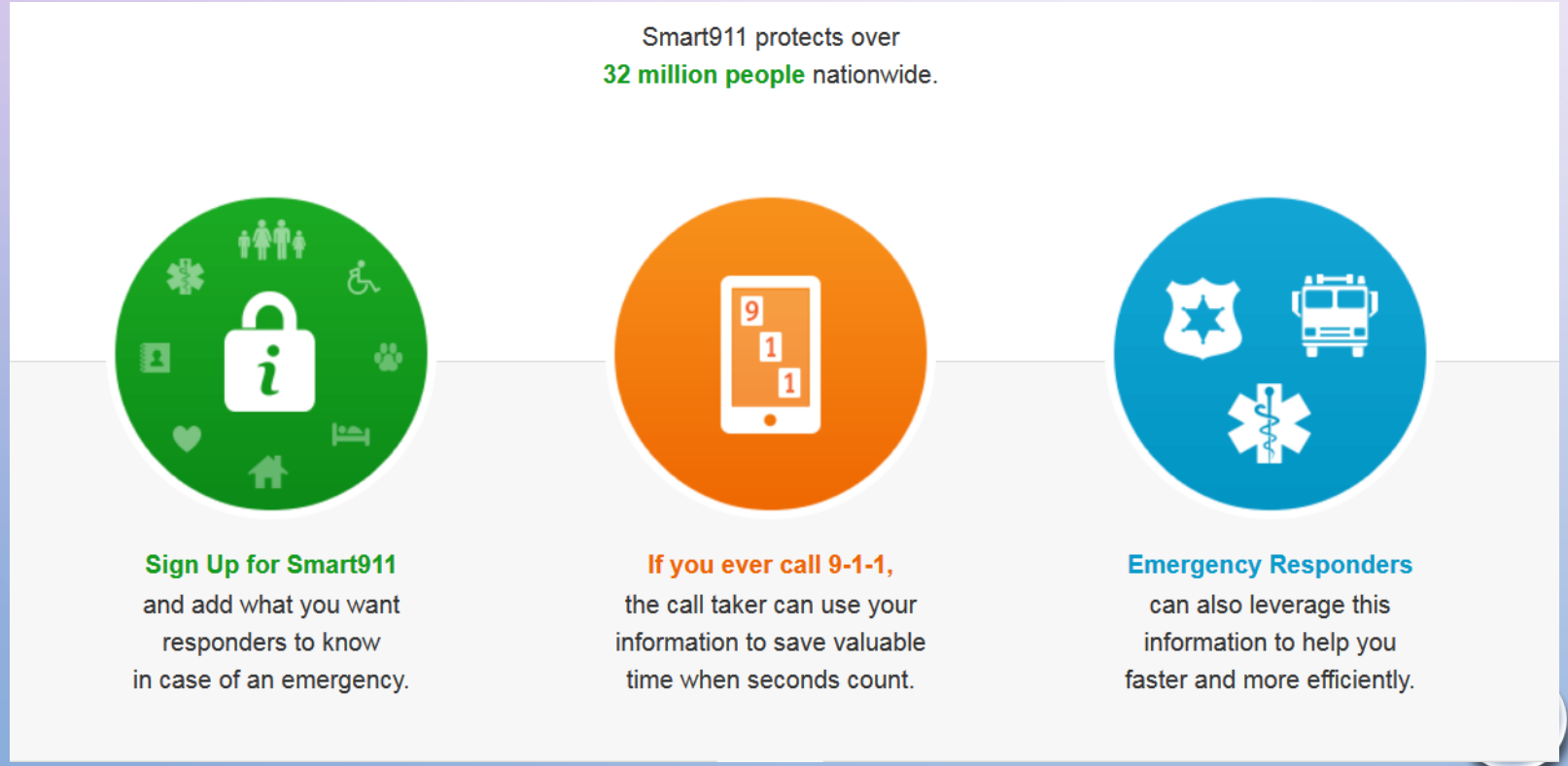
San Juan county Communications Authority Public Alerts



Sign up page:

https://member.everbridge.net/index/453003085611594#/login

San Juan County Communications Authority Smart911



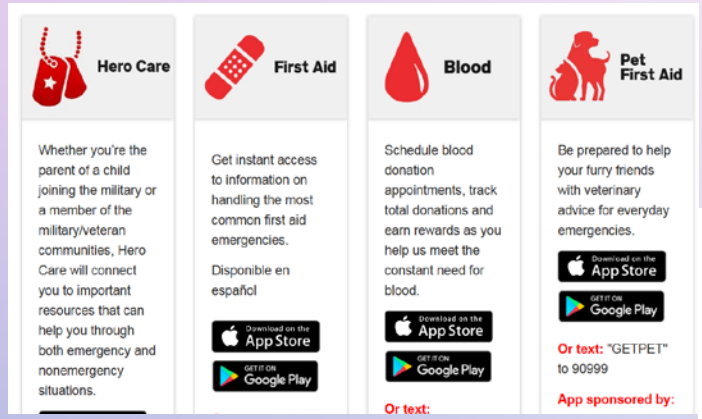
Sign up page:

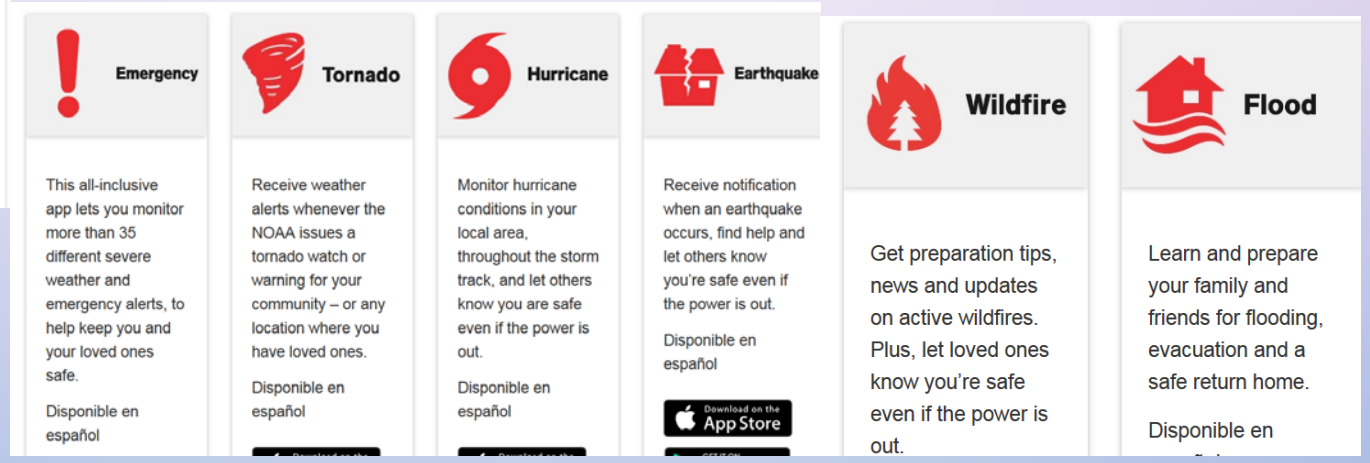
https://www.smart911.com/

AMERICAN RED CROSS

Mobile Apps page

http://www.redcross.org/get-help/prepare-for-emergencies/mobile-apps

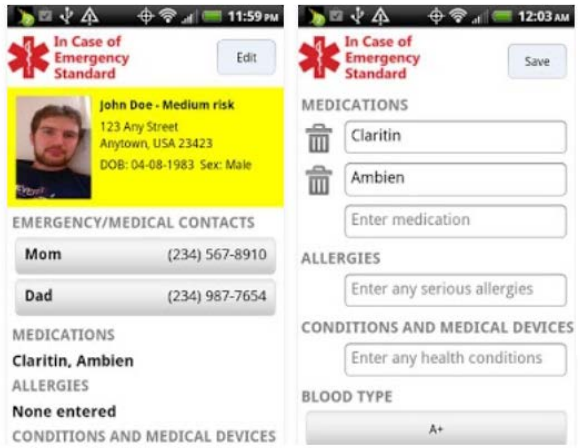




ICE STANDARD ER 911

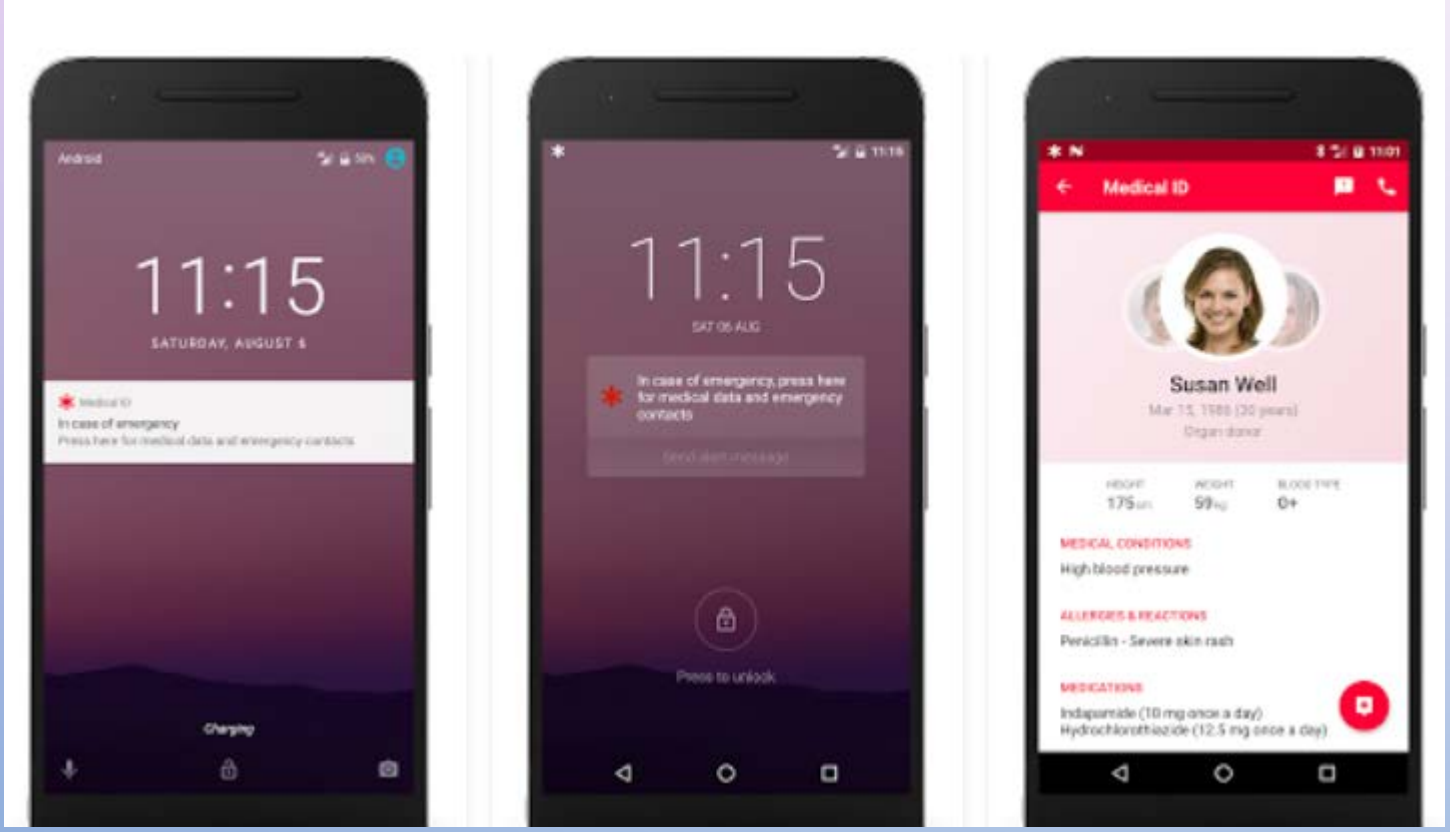
Mobile Apps page

http://www.icestandardtech.com/



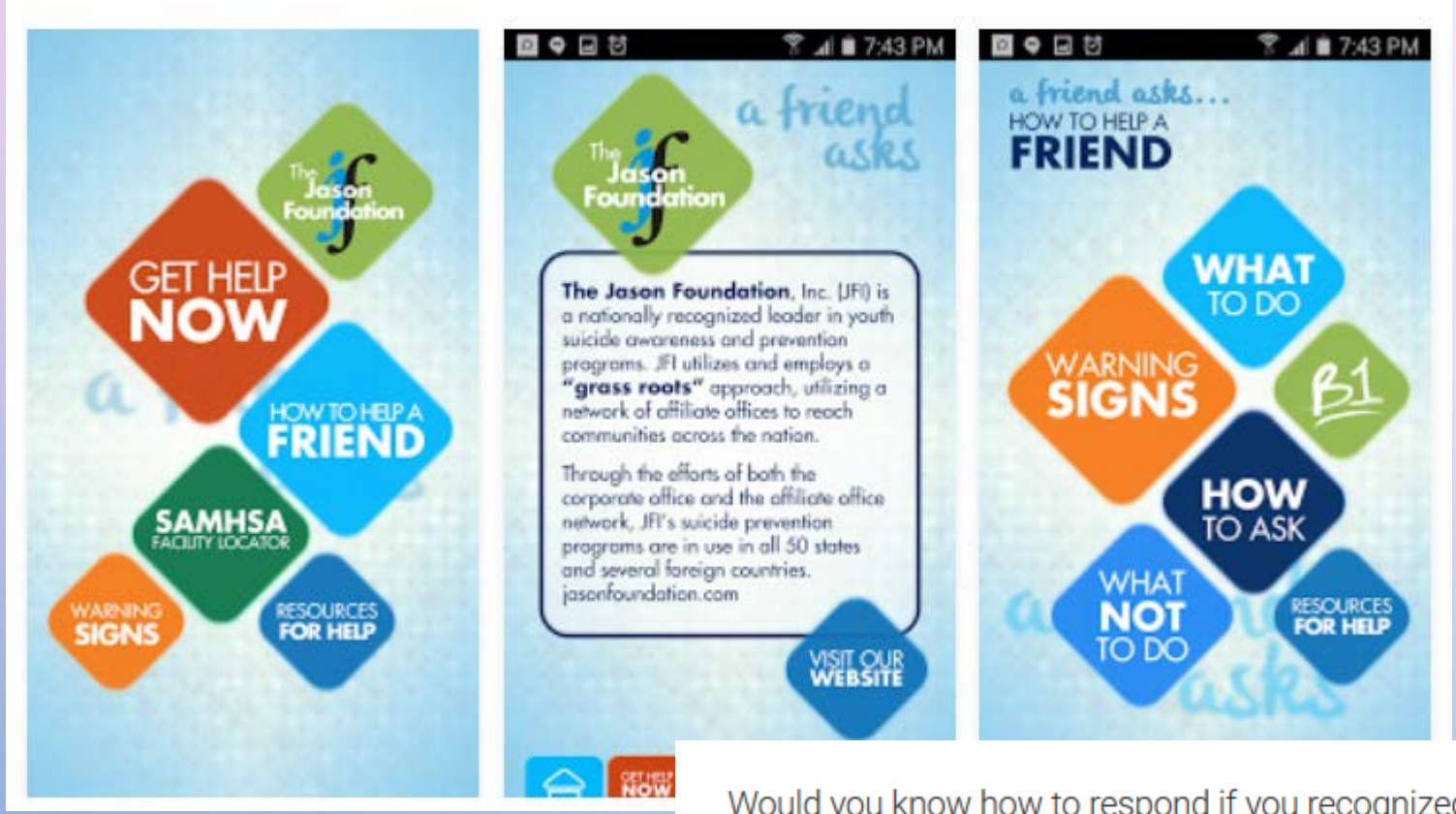
One of the unique features of ICE Standard and the Emergency Standard Card is color coding that reflects your medical information. This helps first responders quickly determine the severity of potential issues with the patient, based on their medical history. Red indicates the individual has severe allergies, medical devices, health conditions, or is on medications. Yellow indicates the individual is taking medications. Green indicates the user is 'good to go', with no health complications.

MEDICAL ID


Android
11:15
SATURDAY, AUGUST 6
In case of emergency
Charging
11:15
In case of emergency, press here for medical data and emergency contacts
Press to unlock
Medical ID
Susan Well
175
59
0+
MEDICAL CONDITIONS
High blood pressure
ALLERGIES & REACTIONS
Penicillin - Severe skin rash
MEDICATIONS
Indapamide (10 mg once a day)
Hydrochlorothiazide (12.5 mg once a day)

A FRIEND ASKS…

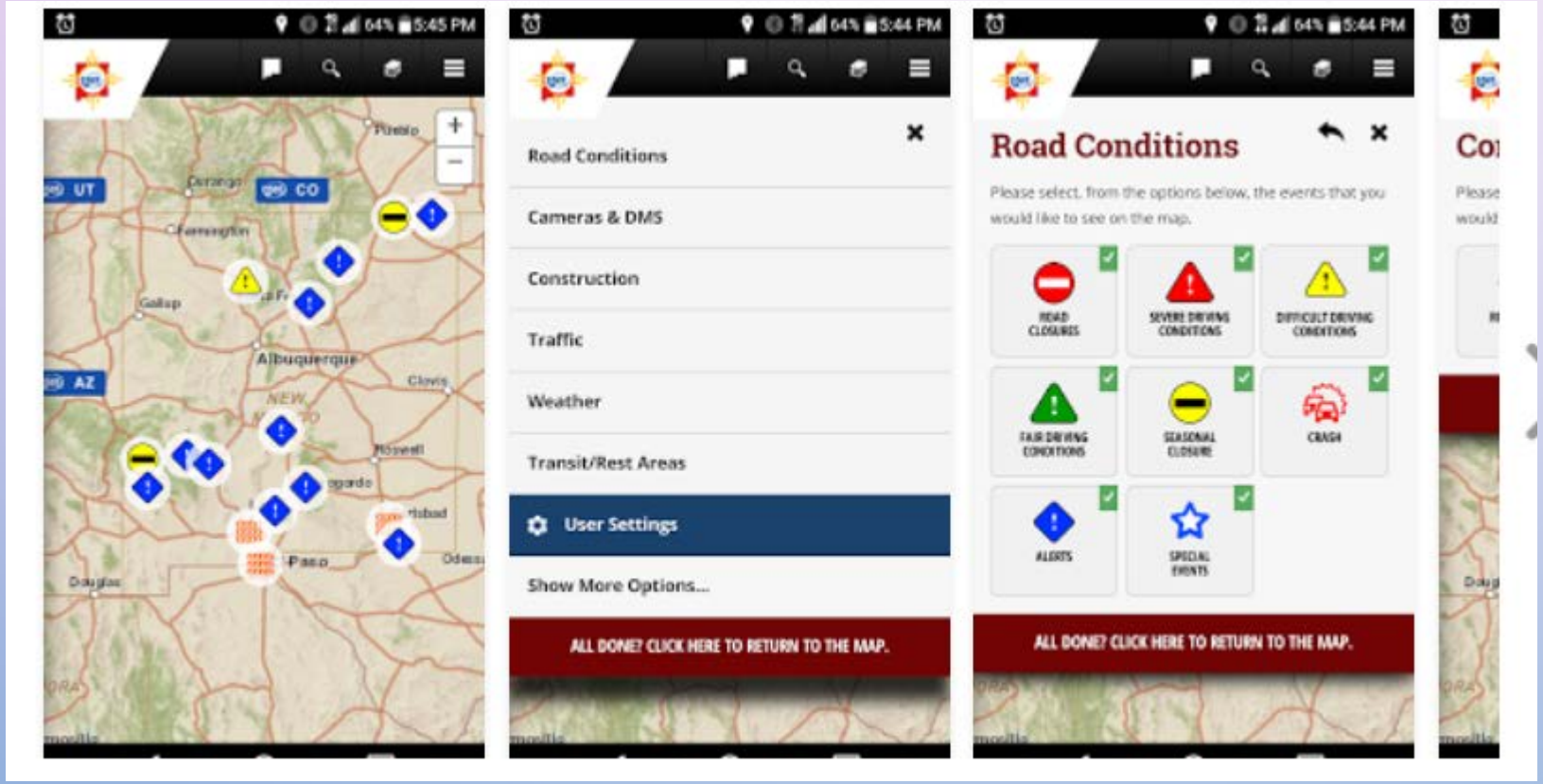
IN THE APP STORE



Would you know how to respond if you recognized your friend may be thinking about suicide? Here you will have access to the warning signs, do's and don'ts, and the National Suicide Prevention Lifeline is a click away. Don't be afraid to ask for help…for a friend or yourself.

NM Roads

IN THE APP STORE



Facebook

Pages on Facebook:

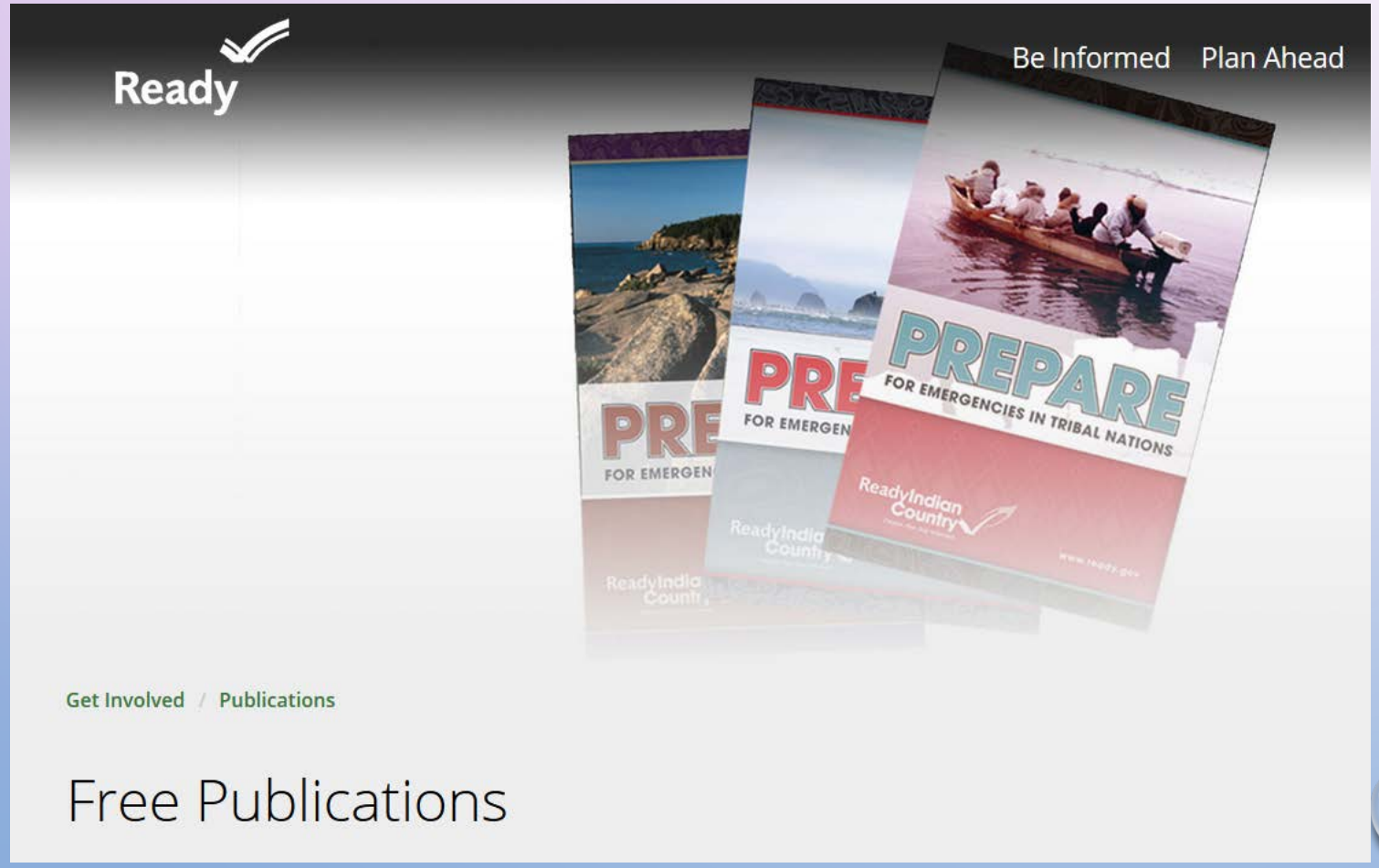
San Juan County Office of Emergency Management	**@oemsjc**
San Juan County Sheriff's Office	**@SJCSO**
San Juan County Fire Department	**@sjcfdnm**
Farmington Police Department	**@FarmingtonPoliceDepartmentNM**
Bloomfield Police Department	**@bloomfieldpdnm**
Bloomfield Fire Department	**@Bloomfield.Fire.Department**
Aztec Police Department	**@aztecpd**
NWS – Albuquerque	**@NWSAlbuquerque**
American Red Cross New Mexico	**@AmericanRedCrossNewMexico**
Ready.gov	**@readygov**

Twitter

Pages on Twitter:

San Juan County Office of Emergency Management	**@SanJuanCountyEM**
San Juan County Sheriff's Office	**@sjcso**
Farmington Police Department	**@FPDNM**
San Juan County FD	**@sjcfd**
Bloomfield Fire	**@BloomfieldFire**
American Red Cross	**@RedCrossNM**
NWS-Albuquerque	**@NWSAlbuquerque**
Readygov	**@Readygov**

Ready.gov
Free Publication



https://www.ready.gov/publications

Emergency Communication Plan

https://www.fema.gov/media-library/assets/documents/34330

Ready FEMA

Family Communication Plan

Emergencies can happen at any time. Does your family know how to get in touch with each other if you are not all together?

Before an emergency happens, have a family discussion to determine who would be your out-of-state point of contact, and where you would meet away from your home — both in the neighborhood and within your town.

Let them know you're OK!

Pick the same person for each family member to contact. It might be easier to reach someone who's out of town.

Important Information

Fill in this information and keep a copy in a safe place, such as your purse or briefcase, your car, your office, and your disaster kit. Be sure to look it over every year and keep it up to date.

Out-of-Town Contact

Name:
Home:
Cell:
Email:
Facebook:
Twitter:

Neighborhood Meeting Place:

Regional Meeting Place:

Work Information

Workplace:
Address:
Phone:
Facebook:
Twitter:
Evacuation Location:

Workplace:
Address:
Phone:
Facebook:
Twitter:
Evacuation Location:

School Information

School:
Address:
Phone:
Facebook:
Twitter:
Evacuation Location:

School:
Address:
Phone:
Facebook:
Twitter:
Evacuation Location:

School:
Address:
Phone:
Facebook:
Twitter:
Evacuation Location:

BE A HERO! http://www.ready.gov/kids

Ready FEMA

Important Information (continued)

Family Information

Name: Date of Birth:
Social Security Number:
Important Medical Information:

Name: Date of Birth:
Social Security Number:
Important Medical Information:

Name: Date of Birth:
Social Security Number:
Important Medical Information:

Name: Date of Birth:
Social Security Number:
Important Medical Information:

Name: Date of Birth:
Social Security Number:
Important Medical Information:

Name: Date of Birth:
Social Security Number:
Important Medical Information:

Medical Contacts

Doctor:
Phone:
Doctor:
Phone:
Pediatrician:
Phone:
Dentist:
Phone:
Dentist:
Phone:
Specialist:
Phone:
Specialist:
Phone:
Pharmacist:
Phone:
Veterinarian/Kennel:
Phone:

Insurance Information

Medical Insurance:
Phone:
Policy Number:
Homeowners/Rental Insurance:
Phone:
Policy Number:

Text, don't talk!

Unless you are in danger, send a text. Texts may have an easier time getting through than phone calls, and you don't want to tie up phone lines needed by emergency workers.

BE A HERO! http://www.ready.gov/kids

Emergency Supply Kit

https://www.fema.gov/media-library/assets/documents/90354

Additional Items to Consider Adding to an Emergency Supply Kit:

- ❑ Prescription medications and glasses
- ❑ Infant formula and diapers
- ❑ Pet food and extra water for your pet
- ❑ Important family documents such as copies of insurance policies, identification and bank account records in a waterproof, portable container
- ❑ Cash or traveler's checks and change
- ❑ Emergency reference material such as a first aid book or information from www.ready.gov
- ❑ Sleeping bag or warm blanket for each person. Consider additional bedding if you live in a cold-weather climate.
- ❑ Complete change of clothing including a long sleeved shirt, long pants and sturdy shoes. Consider additional clothing if you live in a cold-weather climate.
- ❑ **Household chlorine bleach and medicine dropper** – When diluted nine parts water to one part bleach, bleach can be used as a disinfectant. Or in an emergency, you can use it to treat water by using 16 drops of regular household liquid bleach per gallon of water. Do not use scented, color safe or bleaches with added cleaners.
- ❑ Fire Extinguisher
- ❑ Matches in a waterproof container
- ❑ Feminine supplies and personal hygiene items
- ❑ Mess kits, paper cups, plates and plastic utensils, paper towels
- ❑ Paper and pencil
- ❑ Books, games, puzzles or other activities for children

Recommended Items to Include in a Basic Emergency Supply Kit:

- ❑ Water, one gallon of water per person per day for at least three days, for drinking and sanitation
- ❑ Food, at least a three-day supply of non-perishable food
- ❑ Battery-powered or hand crank radio and a NOAA Weather Radio with tone alert and extra batteries for both
- ❑ Flashlight and extra batteries
- ❑ First aid kit
- ❑ Whistle to signal for help
- ❑ Dust mask, to help filter contaminated air and plastic sheeting and duct tape to shelter-in-place
- ❑ Moist towelettes, garbage bags and plastic ties for personal sanitation
- ❑ Wrench or pliers to turn off utilities
- ❑ Can opener for food (if kit contains canned food)
- ❑ Local maps

Through its *Ready* Campaign, the Federal Emergency Management Agency educates and empowers Americans to take some simple steps to prepare for and respond to potential emergencies, including natural disasters and terrorist attacks. *Ready* asks individuals to do three key things: get an emergency supply kit, make a family emergency plan, and be informed about the different types of emergencies that could occur and their appropriate responses.

All Americans should have some basic supplies on hand in order to survive for at least three days if an emergency occurs. Following is a listing of some basic items that every emergency supply kit should include. However, it is important that individuals review this list and consider where they live and the unique needs of their family in order to create an emergency supply kit that will meet these needs. Individuals should also consider having at least two emergency supply kits, one full kit at home and smaller portable kits in their workplace, vehicle or other places they spend time.

Ready. FEMA

Federal Emergency Management Agency
Washington, DC 20472

Ready.gov
Free Publication

General Brochure - A comprehensive brochure explaining the key steps to emergency preparedness, including: being informed, making a plan, building a kit, and getting involved.

Pet Owners - A unique brochure containing information for pet owners and suggestions for proactive pet emergency preparedness.

Seniors - A unique brochure with information specific to Older Americans and tips on how to prepare for emergency situations

People with Disabilities - A unique brochure with information specific to Americans with disabilities and other access and functional needs regarding emergency preparedness.

Commuter Emergency Plan - Have a plan for traveling between work and home, and other commonly visited locations, in case of an emergency.

https://www.ready.gov/publications

Resources

Ready.gov	https://www.ready.gov/publications
ICE Standard ER App	http://www.icestandardtech.com/
American Red Cross App	http://www.redcross.org/get-help/prepare-for-emergencies/mobile-apps
SJC Smart 9-1-1	https://www.smart911.com/
SJCCA Public Alerts	https://member.everbridge.net/index/453003085611594#/login

Resources

NIXLE Alerts - Farmington	https://nixle.com/city-of-farmington-nm/
NIXLE Alerts – Aztec	https://local.nixle.com/city-of-aztec-nm/
FEMA App	https://www.fema.gov/media-library/assets/videos/77814
SJC Floodplain Management	www.sjcoem.com
FEMA/NFIP	https://msc.fema.gov/portal
Air Quality	https://airnow.gov/index.cfm?action=airnow.local_city&mapcenter=0&cityid=408
WeatherBug desktop	**https://weather.weatherbug.com/appdownload/**

Resources

NWS-Albuquerque	http://www.weather.gov/abq/
NMEVD- Gold King Mine	https://www.env.nm.gov/river-water-safety/
USGS Web Service	https://waterservices.usgs.gov/examples/showcase.html
USGS Water Watch	https://waterwatch.usgs.gov/?m=real&r=nm