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Museum Fire flood area siren alerting system

FLAGSTAFF, Ariz – The City of Flagstaff (City) and the Coconino County Flood Control District (District), with significant financial support from the AZ Depart. of Forestry and Fire Management, have begun installing a siren alerting system to help warn residents of imminent flooding in neighborhoods downstream of the Museum Fire burn scar. Four elevated high power speaker arrays will be installed throughout the Grandview Homes and Sunnyside neighborhoods and will emit alarm sounds and voice messages when rain thresholds are triggered within the Museum Fire burn scar.

The installation of the elevated speakers will continue throughout May. Testing, training, and public awareness of the siren alerting system will take place at various times throughout the month of June. When specified rainfall thresholds are met, the siren alerting system will emit an alarm sound, followed by a voice message repeated three times in both English and Spanish, concluding with a wind down siren sound signifying the end of that message.

The following specific protocol will be used during a rain event in the area:

Threshold	Criteria	Action
Threshold 1	Activated by 0.25 inches of	The Flood Director will alert the Emergency
	rainfall in 15 minutes as	Operations Center, City and District officials and
	measured by rain gauges	activate personnel to monitor drainages and
	throughout the Museum	water flows. No emergency notification alerts will
	Fire burn scar.	be sent, and the siren alerting system will not be
		activated.
Threshold 2	Activated by 0.40 inches of	An Emergency Notification Alert will be issued
	rainfall in 15 minutes as	only for the Mt. Elden Estates neighborhood. A
	measured by rain gauges	text message with the alert will be sent to cell
	throughout the Museum	phones registered to addresses in the area
	Fire burn scar.	through the Emergency Notifications database.
		The siren alerting system will be activated, and
		the alert will also be posted to City and District
		social media channels.

Threshold 3	Activated by 0.75 inches of	An Emergency Notification Alert will be issued
	rainfall in 15 minutes as	for the Mt Elden Estates, Paradise, Grandview
	measured by rain gauges	Homes and Sunnyside neighborhoods. A text
	throughout the Museum	message with the alert will be sent to cell phones
	Fire burn scar.	registered to addresses in these areas through the
		Emergency Notifications database. The siren
		alerting system will be activated, and the alert will
		also be posted to City and District social media
		channels.

When residents receive the Emergency Notification Alert text message (free and confidential signup at coconino.az.gov/ready) or hear the siren alerting system, they should immediately follow all safety instructions. Children should never play in drainages.

To hear the siren sounds that will be used by the Museum Flood area siren alert system, please visit <u>museumfloodprojects.com/sirensystem</u>.

For questions related to the Museum Fire flood area siren alerting system, please contact Sam Beckett, City of Flagstaff Streets Section Director at Samuel.Beckett@flagstaffaz.gov.

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