Memorandum



DATE: April 24, 2015

Honorable Members of the Public Safety Committee: Sheffie Kadane (Chair), Adam Medrano (Vice Chair), Dwaine Caraway, Jennifer S. Gates, Sandy Greyson, Scott Griggs

SUBJECT: StormReady

On Monday, April 27, 2015 you will be briefed on the StormReady National Weather Service Program. The briefing materials are attached for your review.

Eric D. Campbell Assistant City Manager

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Attachment

cc: Honorable Mayor and Members of the City Council A.C. Gonzalez, City Manager Warren M.S. Ernst, City Attorney Craig D. Kinton, City Auditor Rosa A. Rios, City Secretary Daniel F. Solis, Administrative Judge Ryan S. Evans, First Assistant City Manager

Jill A. Jordan, P.E., Assistant City Manager Mark McDaniel, Assistant City Manager Joey Zapata, Assistant City Manager Jeanne Chipperfield, Chief Financial Officer Sana Syed, Public Information Officer Elsa Cantu, Assistant to the City Manager – Mayor & Council





StormReady is a nationwide community preparedness program that uses a grassroots approach to help communities develop plans to handle all types of severe weather, from tornadoes to winter weather.

To be officially recognized as a StormReady community, the City of Dallas Office of Emergency Management has accomplished the following:

- Established a 24-hour warning point and emergency operations center. The Emergency
 Operations Center (EOC) is maintained in a 24/7 state of readiness and equipment is
 tested on a weekly basis. Access to the National Weather Service (NWS), Outdoor
 Warning Sirens, and weather monitoring services are available in the EOC. Police
 Communications is the designated 24 hour warning point for the City of Dallas.
- Have more than one way to receive severe weather warnings and forecasts and to alert the public. OEM Staff receives weather information via a chat enabled software with the National Weather Service and via the iNWS notification system. This system notifies OEM via email and voice call as weather conditions change. Public weather information from NWS is posted automatically on the OEM Social Media page via Readywarn.
- Create a system that monitors weather conditions locally. OEM has access to Level III
 radar data, NWS Fort Worth/Dallas forecast office, and all local and national media
 stations. Live reports from the field are received via trained storm spotters and thru the
 public safety radio system. All of these provide multiple streams of weather information
 into the EOC.
- Promote the importance of public readiness through community seminars. Weather
 preparedness information is included in any public speaking engagement that OEM is
 requested to do. Information from the Knowhat2do preparedness program and the
 National Weather Service Learning Center is presented during these seminars. These
 events are delivered to schools, libraries, and industry year round.
- Develop a formal hazardous weather plan, which includes training severe weather spotters and holding emergency exercises. OEM, in partnership with the NWS, provides information on Basic and Advanced SkyWarn Classes. In addition OEM assists the Amateur Radio Council with yearly training and exercise topics. The Emergency Operations Plan outlines procedures for hazardous weather response and planning.
- Complete Biennial visits by OEM staff to the National Weather Service forecast office.

The certification is good for three years and requires biannual visits with the National Weather Service to maintain certification.