



SEVERE WEATHER MESSAGES

Goal

Displaying severe/hazardous weather warning information on the Texas Department of Transportation (TXDOT) and North Texas Tollway Authority (NTTA) dynamic message signs in the DFW area.

Implementation

Short-Term

Manual process via NWS and TxDOT and NTTA Traffic Management Centers (TMC)

Long-Term

Automated process incorporated in to TMC operations software, LoneStar software.

Severe Thunderstorm Proposed Messages

	S	Ε	V	Ε	R	Ε		S	Т	0	R	M		
			W	Α	R	N	I	N	G					
	I	N		Т	Н	I	S		Α	R	E	Α		

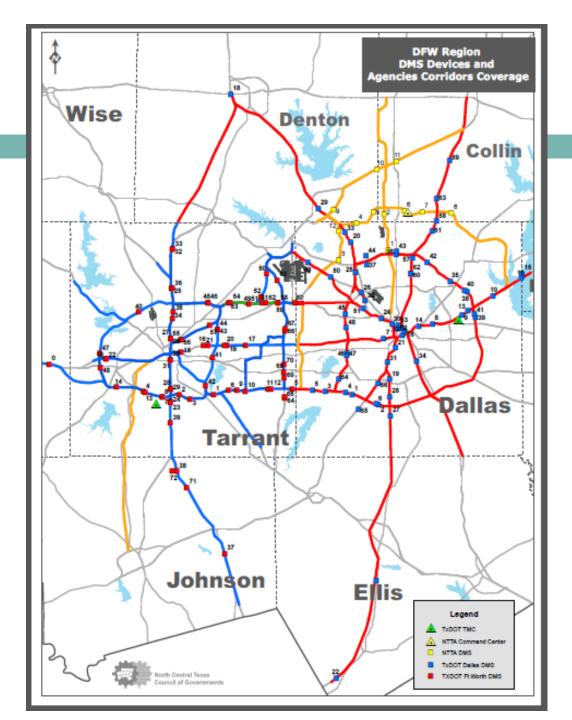
			S	E	V	E	R	E		S	Т	0	R	M			
F	0	R		M	0	R	E		I	N	F	0		Т	U	N	E
		Т	0		L	0	С	A	L		R	A	D	I	0		

Tornado Warning Proposed Messages

Т	0	R	N	A	D	0		W	Α	R	N	I	N	G		
					I	N		Т	Н	I	S					
						Α	R	E	Α							

		Т	0	R	N	Α	D	0		W	Α	R	N	I	N	G	
F	0	R		M	0	R	E		I	N	F	0		Т	U	N	E
		Т	0		L	0	С	A	L		R	A	D	I	0		

Map of DMS Devices



Next Steps

Received Buy-In on Messages

Incorporating into LoneStar Software, Transportation

Management Center Software

Estimated Implementation in March / April 2016