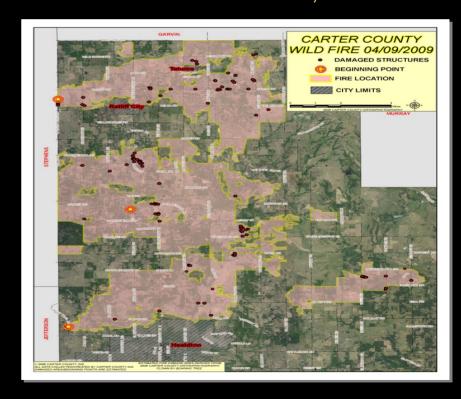
CARTER COUNTY 2009 DISASTERS BLURRING THE LINES FOR CLARITY

LONE GROVE TORNADO FEB 10, 2009

OKLAHOMA GI COUNCIL FEBRUARY 5, 2010 CARTER COUNTY FIRE APRIL 09, 2009





JAMES ALLEN
CARTER COUNTY GIS COORDINATOR
JEALLEN@ARDMORECITY.ORG

CHARLES BRADY III GISP
CITY OF ARDMORE GIS COORDINATOR
CBRADY@ARDMORECITY.ORG

INTEGRATED DATA SETS

• CITY OF ARDMORE GIS

• CARTER COUNTY GIS

- ROADS
- ADDRESSES
- PARCELS
- SECTIONS
- CONTROL NETWORK

- CITY LIMITS
- EMERGENCY SERVICE NUMBER
- SUBDIVISIONS

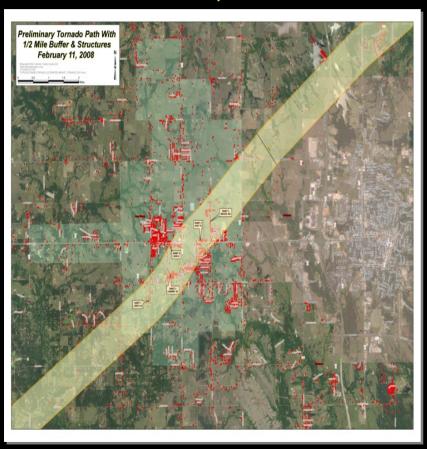
EXISTING DATA SET FUNCTIONALITY IS EASILY UTILIZED ACROSS AGENCIES FUTURE DATA SETS ARE DEVELOPED TO BE INTERCHANGEABLE BETWEEN BOTH AGENCIES

INTEGRATED SYSTEMS

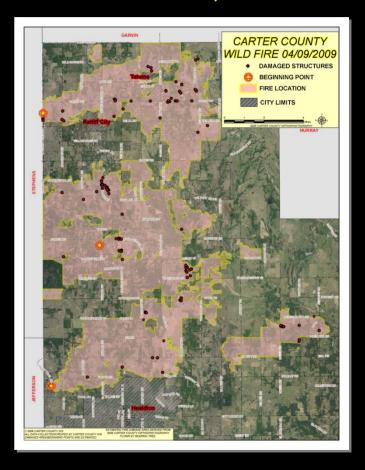
HARDWARE, SOFTWARE, & SUPPLIES ARE PURCHASED WITH THE FORETHOUGHT OF BOTH DEPARTMENTAL & AGENCY SHARING IF NECESSARY

- ARCGIS
- GPS EQUIPMENT
- NETWORKING RESOURCES
- PLOTTERS & PRINTER SUPPLIES

LONE GROVE TORNADO FEB 10, 2009



CARTER COUNTY FIRE APRIL 09, 2009



LONE GROVE TORNADO FEB 10, 2009



21 MILES TRACKED FROM THE CARTER/LOVE COUNTY LINE



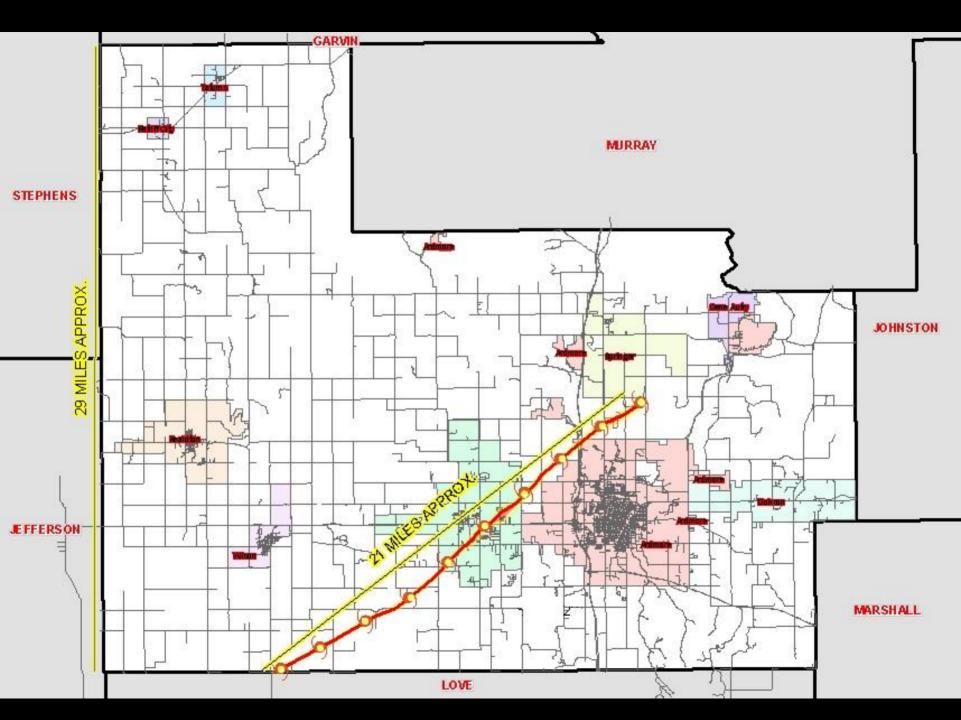


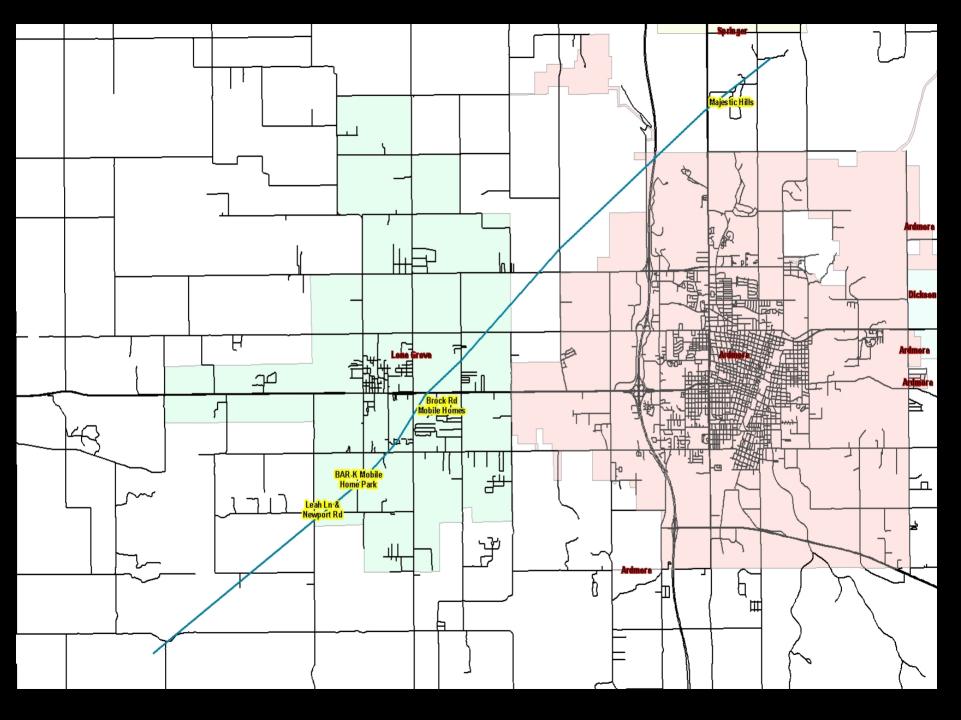
- 14 SERIOUSLY INJURED
- 8 FATALITIES

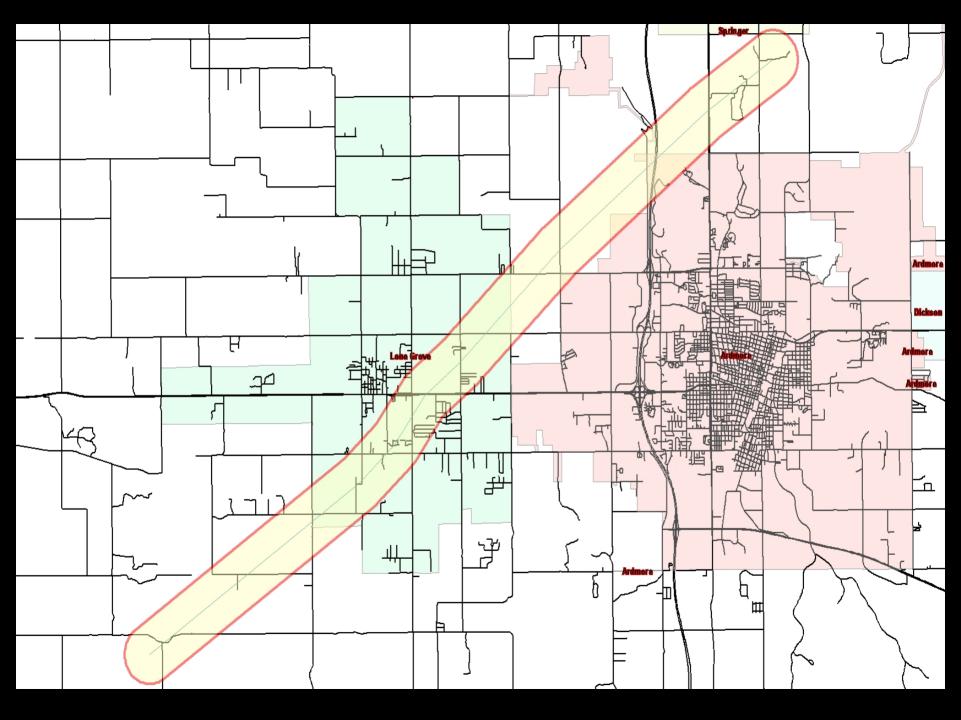


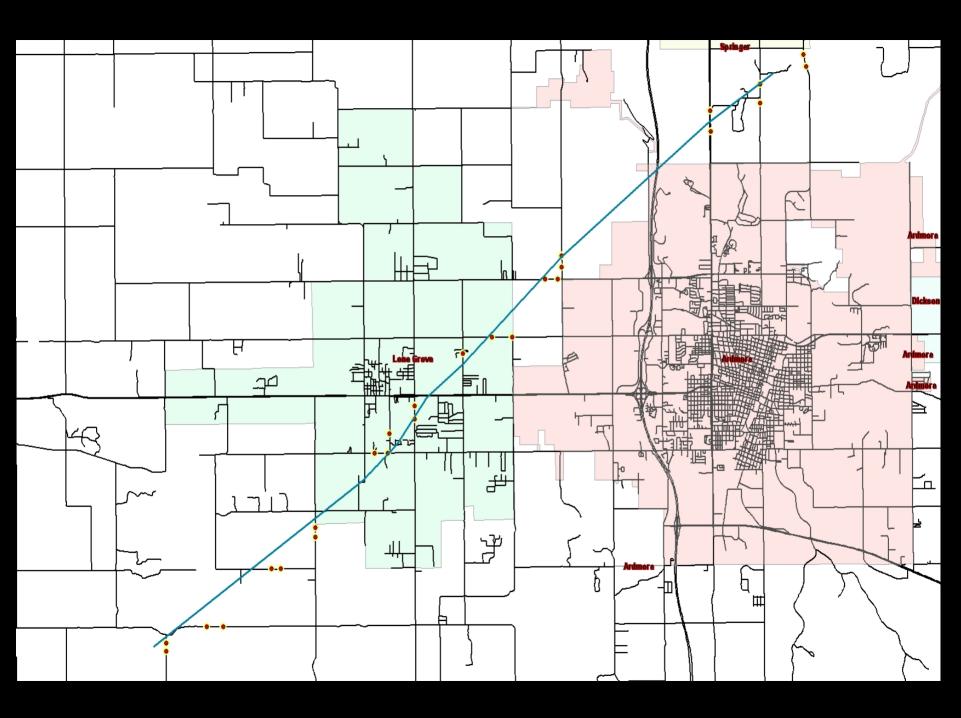


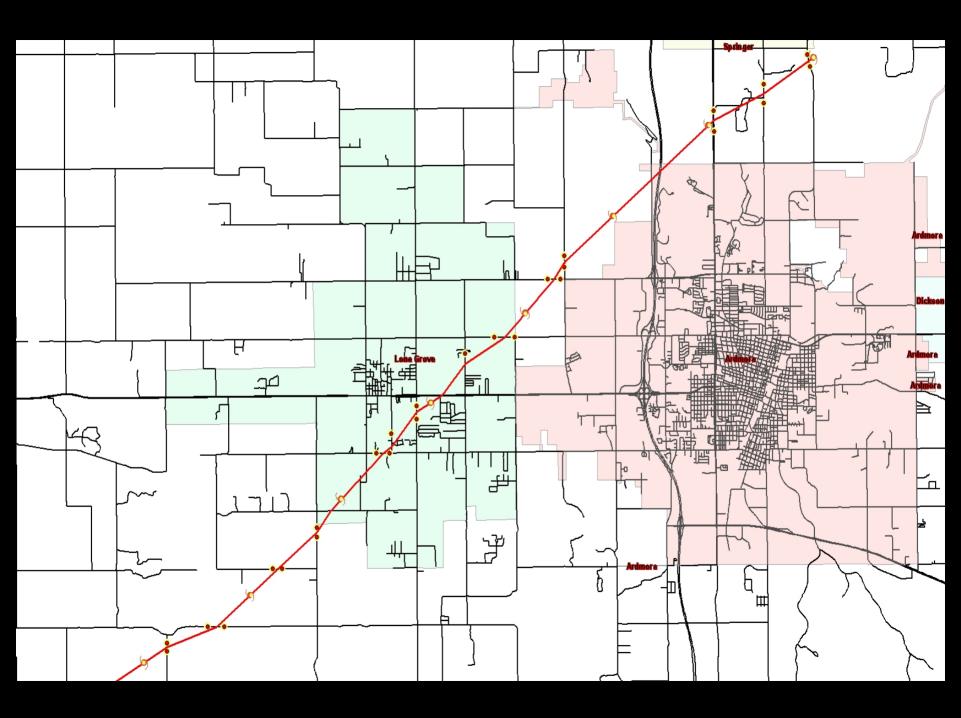


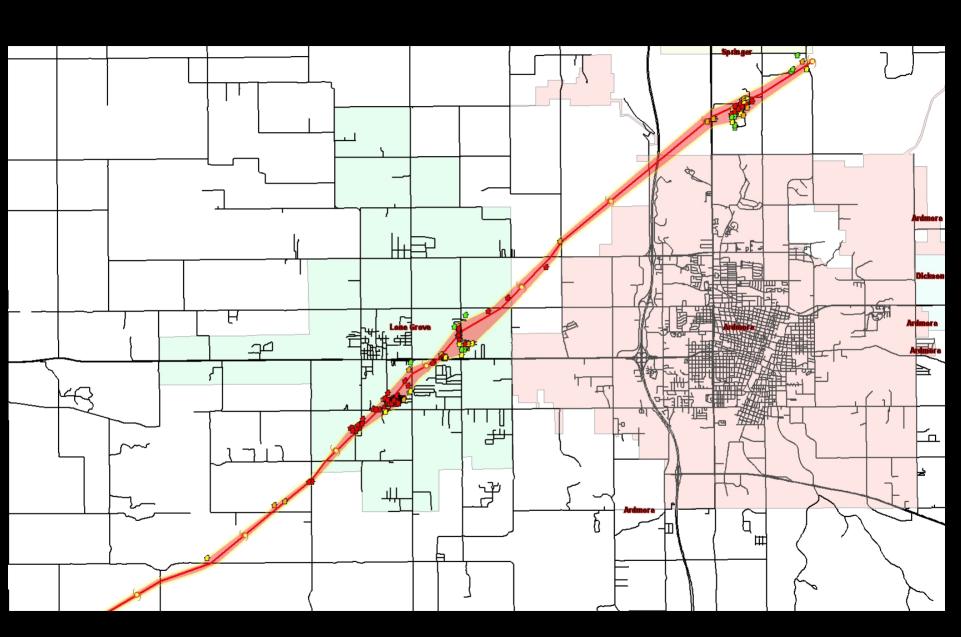




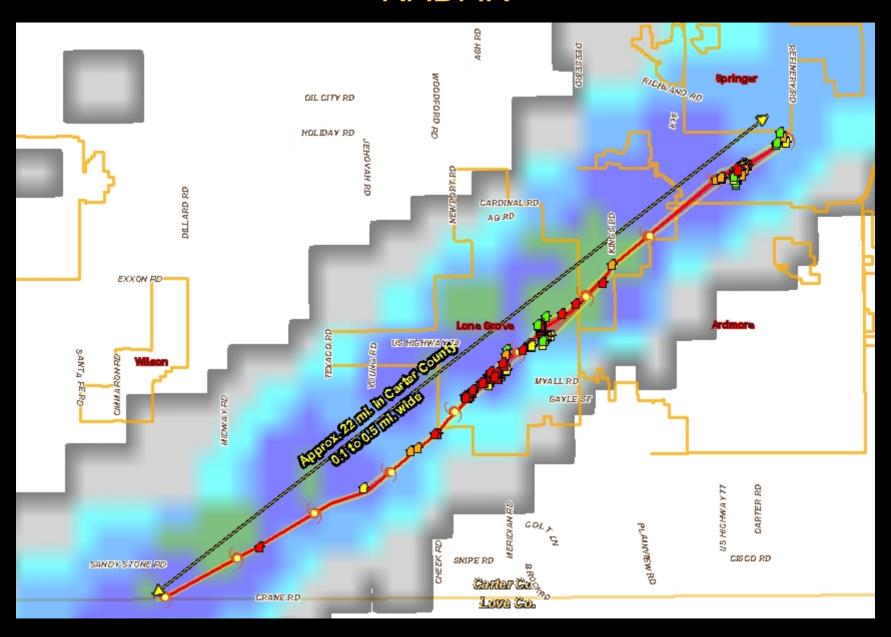








RADAR



ROTATION



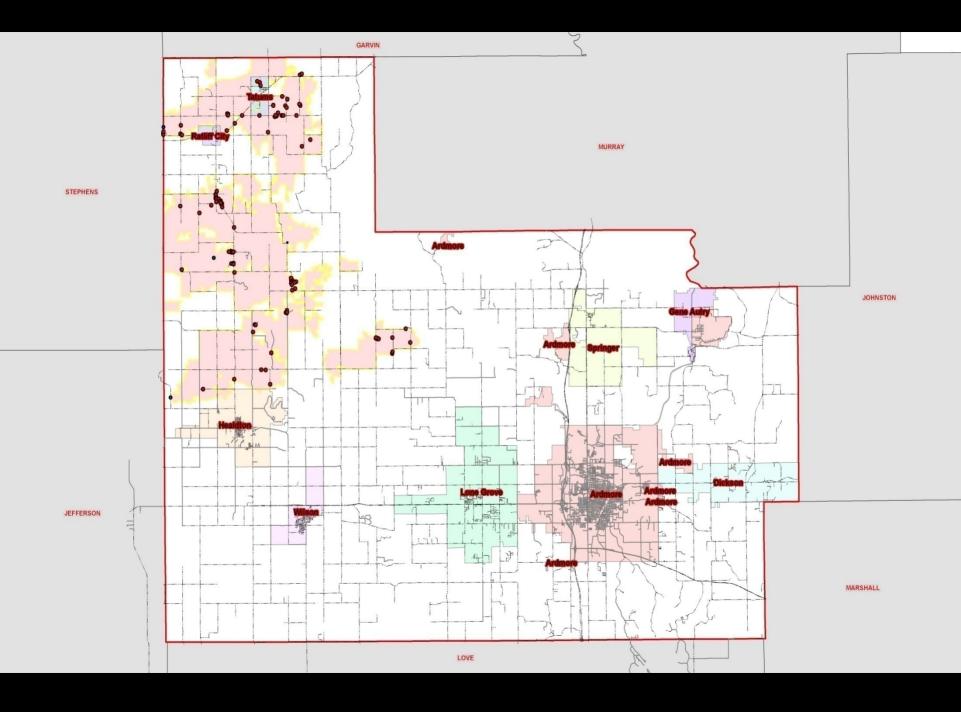
CARTER COUNTY FIRE APRIL 09, 2009

- - 95 SQ MI (60,000 AC) BURNED
 - 247 SQ MI (158,200 AC) AFFECTED
 - ALMOST A THIRD OF CARTER COUNTY WHICH IS 832 SQ MI
 - 118 DAMAGED STRUCTURES

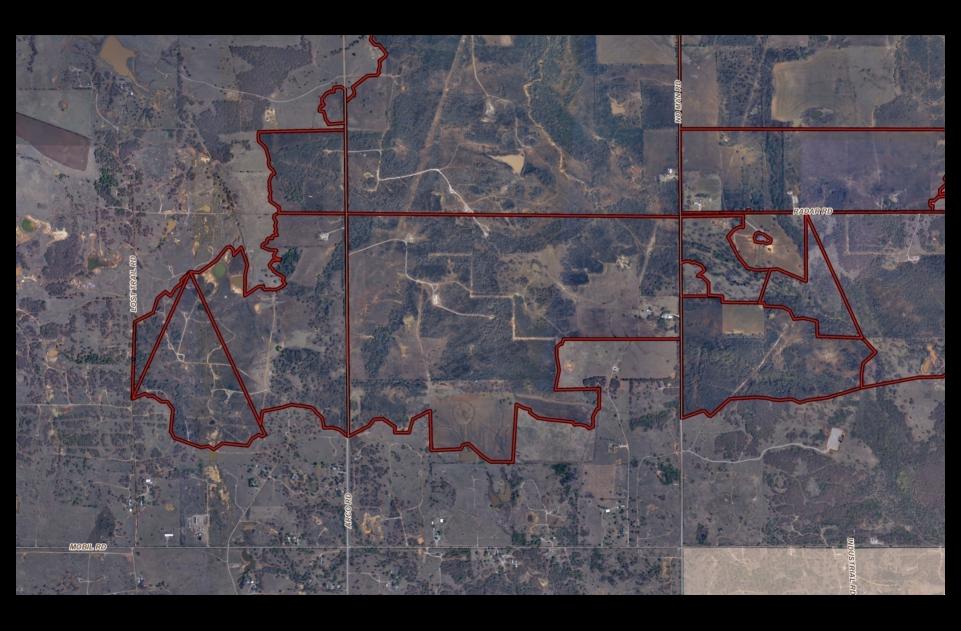


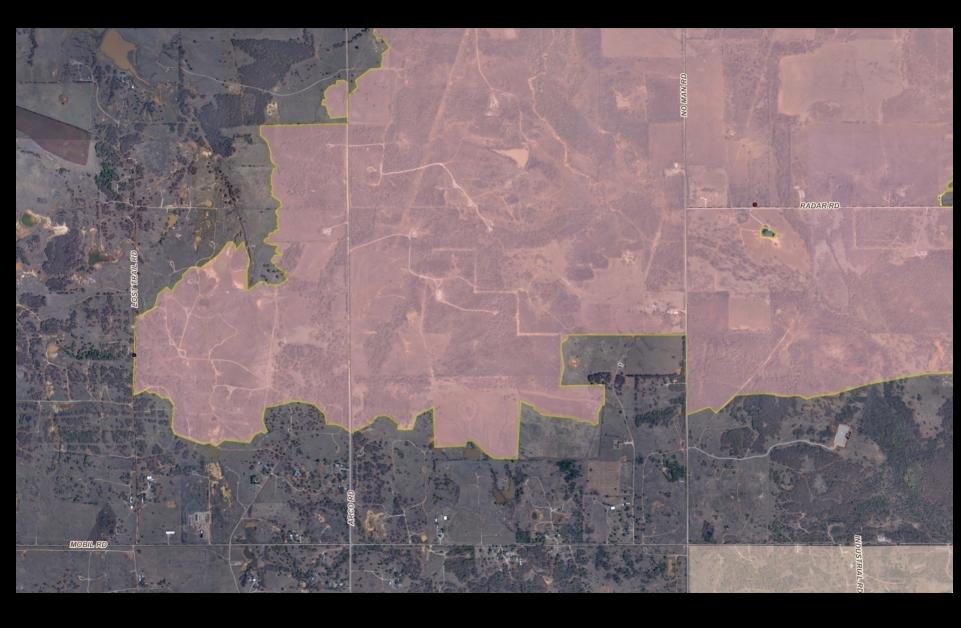




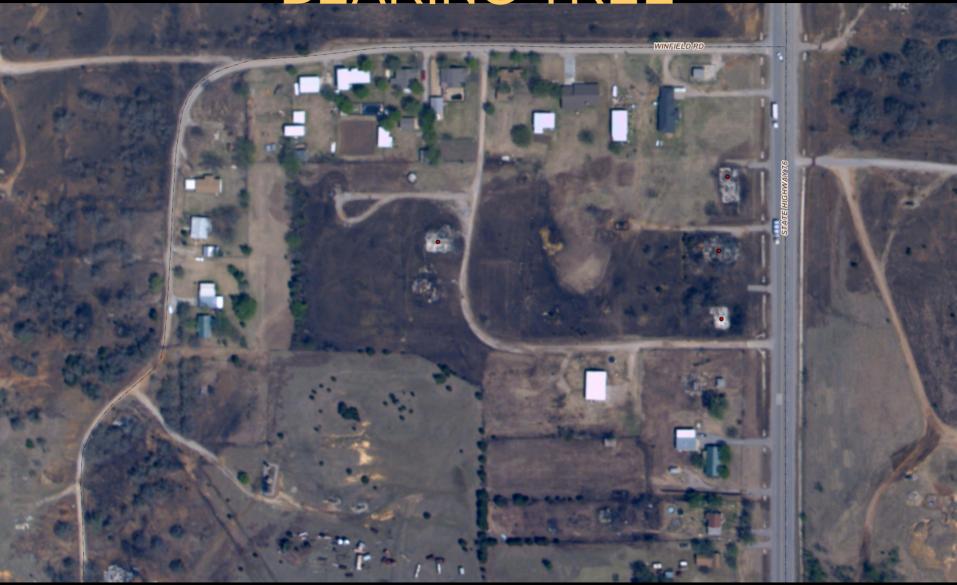








BEARING TREE



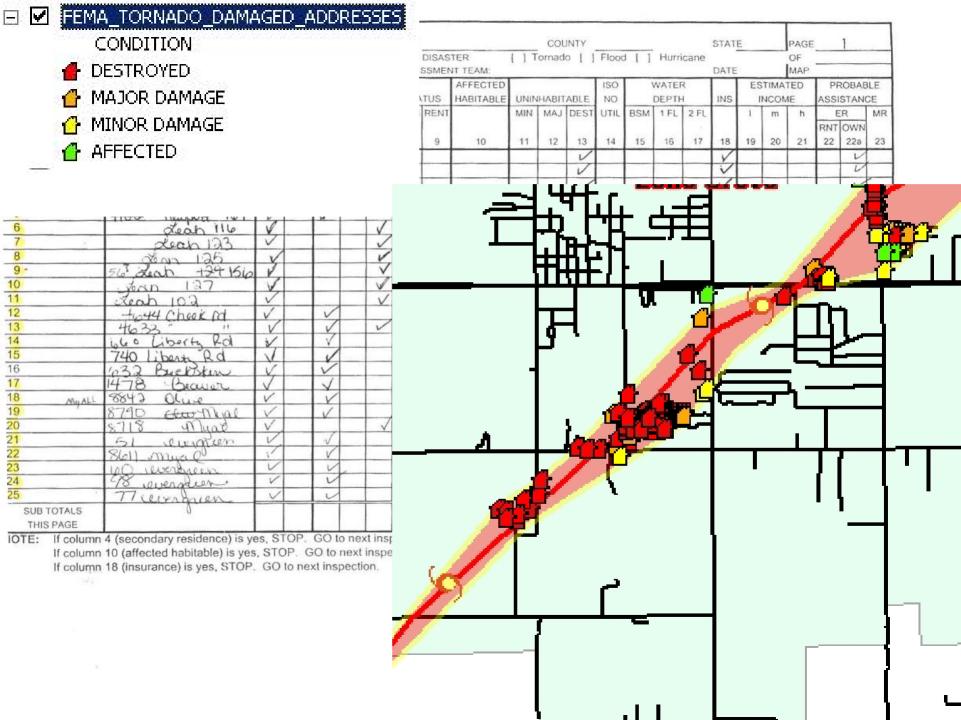
ORIGINALLY LESS THAN A FOOT BUT THE FILE SIZE WAS TO LARGE RECOMPILED AT JUST OVER 2 FOOT

FEMA

- DOES NOT COUNT ALL DAMAGED STRUCTURES IN ASSISTANCE
 - ONLY RESIDENCES ARE COUNTED
 - TORNADO 200 DAMAGED / 185 COUNTED
 - FIRE 118 DAMAGED / 80 COUNTED
- SPECIFIC DAMAGE ASSESSMENT CODES
 - DESTROYED, MAJOR, MINOR, AFFECTED

DESASTER HOUSING PROGRAM PRELIMINARY DANAGE ASSESSMENT PROGRAM USE ONE LINE FOR EACH HOUSE, MOBULE HOME ON LIMING LINET							CITY TYPE I		NETERM.	COUNTY [] Tomado [] Flood				I Horscane			STATE DATE			PAGE 1			
Applicant Information (House, Stop IAps, Sign #)	Street, Route, Road, Arra, Project, Middle Huns Park, Building, Development, Etc.	номе		TYPE					AFFECTED HABITABLE	UNIVERSITABLE			10	DEPTH		nes	ESTIMATED			PROBABLE ASSISTANCE			
		PRI	SKC	D.	8.67	Albi	CWH.	P0.3(1)		MH	MAJ	DEST	UNL	вам	155	271,		3	-		D Desiries		MF
1	2	3	4	5		+		1	10	11	12	12	14	13	18	12	10	19	26	21			31
1	Sed Desport for	V		V		_	1					V					V_{i}					N	Ξ
2	900	V				Y.	1.6					V	_			_	V					P	_
3	914 944	V				K	K					1	1_				V		_		\Box	V	
4	YD3 " "	V				V	V					V									ш	V	
5	1105 "PLOON" 767	V		W.		1	V					V					V				ш		
6	dean 116	V				V	1					V					LV				\Box	_	_
1	otion 193	V				1						V	1				100				ш		
8	35 m 135	V				V	V					V										_	
9-	To deal 139 Kin	V.				V	LV.			V													
10	- San 137	V				V	V					V											
11	Sept 103	V				V	107					V											
12	WHI Chark III	V.		V			1					V											
13	45,34	V		V		V	LV.					·V									ш		
14	we where he	V		- V			1.1				V						0				ш		
15	740 Libert R.d	V		V			V				V						V						
16	532 Buckston	V		V			V				V	13					V.						
17	1478 Canal	V		1			1/3					·V											
18 (841)	9894 3 Chang	V		V			1					V					1						
19	5790 continal	V		V			V					V											
20	5713 W 2172	V					. 4					4											
21	51 stuntum	V		V			V				18								_			_	
27	Skell - 200ma C2	d.		· V			V			V							ш		_	_	\Box	_	
23	UC WAShirm			.30			10					V									\Box		
24	Vo windsperson	10		V			. 4	- 1			V								_		\Box	_	
15	77 LELYS POLEN	V		10			14					. 10		_					_	_	ш	-	_
SUB TOTALS.	0									2	5	18					9						
THEFACE		0.00																			ш		
If column	4 (secondary residence) is ye to (affected hobitable) is yes till (insurance) is yes, STOP	STO	DP 0	O to	byen	inspe	pection action.			NOT NOT NOT		st. 10. st. 10. st. 10.	9 mu 11, 1 18, 1	2, 13, 9, 20,	6 14 8 21	3 mus must	total	Col.3					



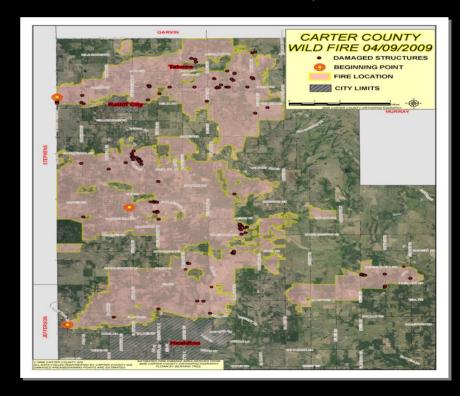


CARTER COUNTY 2009 DISASTERS BLURRING THE LINES FOR CLARITY

LONE GROVE TORNADO FEB 10, 2009

OKLAHOMA GI COUNCIL FEBRUARY 5, 2010 CARTER COUNTY FIRE APRIL 09, 2009





JAMES ALLEN
CARTER COUNTY GIS COORDINATOR
JEALLEN@ARDMORECITY.ORG

CHARLES BRADY III GISP
CITY OF ARDMORE GIS COORDINATOR
CBRADY@ARDMORECITY.ORG