

## Critical Facilities Inventory: Ash Grove

<b>SCHOOLS</b>			
Ash Grove Elementary	100 N. Maple Ln	Ash Grove	65604
Ash Grove High School	100 N. Maple Ln.	Ash Grove	65604
Bois D'Arc Elementary	10315 W. State Highway T	Bois D'Arc	65612
<b>NURSING HOMES</b>			
Ash Grove Healthcare Facility	401 North Medical Drive, P.O. Box 247	Ash Grove	65604
<b>POLICE</b>			
Ash Grove	100 W. Main	Ash Grove	65604
<b>FIRE</b>			
Ash Grove Fire Protection District	112 N. Pippier Rd.	Ash Grove	65604
<b>CITY GOVERNMENT</b>			
Ash Grove	100 W. Main	Ash Grove	65604
<b>WASTE FACILITIES/RECYCLING CENTERS</b>			
Ash Grove Recycling Center	704 Industrial Dr.	Ash Grove	65604
<b>PLACES OF WORSHIP</b>			
Apostolic Church of Promise	415 E. Walker St.	Ash Grove	65604
Ash Grove Assembly of God Church	411 N. Crestview Avenue	Ash Grove	65604
Ash Grove United Methodist - Presbyterian Church	403 E. Boone St.	Ash Grove	65604
Bible Baptist Church	405 N. Crestview	Ash Grove	65604
Center Baptist Church	5124 N. Farm Road 43	Ash Grove	65604
First Christian Church	211 N. Calhoun P.O Box 366	Ash Grove	65604
Hopewell Baptist Church	21711 Lawrence 2000	Ash Grove	65604
Johns Chapel Fundamental Methodist	2275 N. Farm Rd. 25	Ash Grove	65604
Theotokos Unexpected Joy Orthodox Church	810 W. Woodbine	Ash Grove	65604
United Methodist Presbyterian	403 E. Boone St P.O Box 396	Ash Grove	65604
<b>CHILD CARE AND HEAD STARTS</b>			
Sugar Dumplin's Daycare and Preschool	600 E Wells St.	Ash Grove	65604
Ash Grove Elementary	100 Maple Ln.	Ash Grove	65604
Little Pirates Daycare and Preschool	305 E. Prairie Ln.	Ash Grove	65604
Little Explorer's Daycare	18823 Lawrence 2078	Ash Grove	65604
Vibrancy in Christ	415 E. Walker Stn	Ash Grove	65604
Ash Grove Head Start	117 S. Calhoun	Ash Grove	65604

## Critical Facilities Inventory: Battlefield

<b>POLICE</b>			
Battlefield	5434 S. Tower Dr.	Battlefield	65619
<b>FIRE</b>			
Battlefield Fire Protection District	4117 W. Second St.	Battlefield	65619
<b>CITY GOVERNMENT</b>			
Battlefield	5424 S. Tower	Battlefield	65619
<b>PLACES OF WORSHIP</b>			
180 Church	4032 W. Lark St.	Battlefield	65619
Battlefield Assembly of God	5154 State Highway FF	Battlefield	65619
Battlefield United Methodist Church	5475 S. Daniel St.	Battlefield	65619
First Baptist Church of Battlefield	5010 S. State Highway FF	Battlefield	65619
Souled Out Youth Ministries	4852 S. State Highway FF	Battlefield	65619
Wilson Creek Baptist Church	6411 S. Farm Road 115	Battlefield	65619
<b>CHILD CARE AND HEAD STARTS</b>			
Butterflies and Daisies	3501 W Moark St.	Battlefield	65619
Little Angels Learning Academy	4222 W. Sandy	Battlefield	65619
Wilson's Creek 5th/6th Grade	4035 W. Weaver Rf.	Battlefield	65619

## Critical Facilities Inventory: Bois D'Arc

<b>FIRE</b>			
Bois D'Arc Fire Protection District	10515 W. State Highway T	Bois D'Arc	65612
<b>PLACES OF WORSHIP</b>			
St. Luke United Methodist	10463 State Highway T	Bois D'Arc	65612
<b>CHILD CARE AND HEAD STARTS</b>			
Bois D'Arc Elementary	10315 W. State Highway T	Bois D'Arc	65612

## Critical Facilities Inventory: Brookline

<b>FIRE</b>			
Brookline Fire Protection District	3504 E. Orr St.	Brookline	65619
<b>PLACES OF WORSHIP</b>			
Brookline Church of Christ	3086 N. Brookline Ave.	Brookline	65619
Christ Community Church	4224 S. Farm Road 115	Brookline	65619
Wilson Creek Baptist	6411 S. Farm Road 115	Brookline	65619

## Critical Facilities Inventory: Fair Grove

<b>SCHOOLS</b>			
Fair Grove Elementary	132 N. Main St.	Fair Grove	65648
Fair Grove Middle School	132 N. Main St.	Fair Grove	65648
Fair Grove High School	132 N. Main St.	Fair Grove	65648
<b>POLICE</b>			
Fair Grove	81 S. Orchard Blvd.	Fair Grove	65648
<b>FIRE</b>			
Fair Grove Station 2	4242 Missouri KK	Fair Grove	65648
Fair Grove Station 1 Headquarters	340 W. Eagle Ct.	Fair Grove	65648
<b>CITY GOVERNMENT</b>			
Fair Grove	81 S. Orchard	Fair Grove	65648
<b>PLACES OF WORSHIP</b>			
Cedar Bluff Baptist Church	8505 E. State Highway E	Fair Grove	65648
Church of the Redeemer	532 S. Orchard Blvd.	Fair Grove	65648
Community Southern Baptist	4686 State Highway CC	Fair Grove	65648
Fair Grove Assembly of God Church	255 W. Cherry St.	Fair Grove	65648
Fair Grove Baptist Temple	532 S. Orchard Blvd.	Fair Grove	65648
Fair Grove First Baptist	14 E. Maple St.	Fair Grove	65648
Fair Grove United Methodist Church	83 E. Hickory St.	Fair Grove	65648
Faith Freewill Baptist	373 Union Grave Rd.	Fair Grove	65648
Peace Chapel Assembly of God	9260 N. Farm Road 183	Fair Grove	65648
Pleasant Ridge Church	12107 N. Farm Road 221	Fair Grove	65648
<b>CHILD CARE AND HEAD STARTS</b>			
A Lil Nature At K's, LLC	7308 Farm Road 197	Fair Grove	65648
Fair Grove Head Start	103 N. Main	Fair Grove	65648
The Little School, LLC	163 W. Saddle Club Rd.	Fair Grove	65648

## Critical Facilities Inventory: Republic

<b>SCHOOLS</b>			
Sweeny Elementary	720 N. Main St.	Republic	65738
Lyon Elementary	201 E. Highway 174	Republic	65738
Moculloch Elementary	234 E. Anderson St.	Republic	65738
Price Elementary	518 N. Hampton St.	Republic	65738
Schofield Elementary	253 E. Anderson St.	Republic	65738
Republic Middle School	#1 Tiger Dr.	Republic	65738
Republic High School	4370 Repmo Dr.	Republic	65738
<b>NURSING HOMES</b>			
Bristol Manor of Republic	634 East Highway 174	Republic	65738
Republic Nursing and Rehab	901 East Highway 174	Republic	65738
Sunshine Manor	300 South Cottonwood Ave.	Republic	65738
<b>POLICE</b>			
Republic Police Department	540 W. Civic Blvd	Republic	65738
<b>FIRE</b>			
Republic Fire Department	701 U.S. Highway 60 E	Republic	65738
West Republic Fire Protection District	11088 W. Farm Road 168	Republic	65738
<b>CITY GOVERNMENT</b>			
Republic City Hall	213 N. Main St.	Republic	65738
<b>PLACES OF WORSHIP</b>			
Bible Baptist Church	227 E. Brooks St.	Republic	65738
Anchor Baptist Church	210 N. Main St.	Republic	65738
Calvary Baptist	804 U.S 60	Republic	65738
Calvary Chapel Republic	210 E. Hines St.	Republic	65738
Crosspoint Fellowship	1664 U.S 60	Republic	65738
Destiny Church	526 E. Harrison St	Republic	65738
First Baptist Church of Republic	305 N. Main St.	Republic	65738
First Christian Church	443 N. Main St.	Republic	65738
Hood United Methodist	139 N. Walnut Ave.	Republic	65738
Hope Lutheran	218 MO-174	Republic	65738
Liberty Faith Church of God	830 MO-174	Republic	65738
Live Church	1244 U.S. 60	Republic	65738
New horizon Seventh-Day Adventist	4421 S. Farm Road 85	Republic	65738
Republic Assembly of God	341 U.S. Highway 60 West	Republic	65738
Republic Church of Christ	323 E. Harrison St.	Republic	65738

Republic Church of the Nazarene	1003 E. Harrison St.	Republic	65738
Republic Family Church	317 N. Walnut Ave.	Republic	65738
Republic Free Will Baptist Church	437 N. Walnut St.	Republic	65738
United Pentecostal Church	303 MO-174	Republic	65738
Westside Christian Church	537 W. Elm St.	Republic	65738
<b>CHILD CARE AND HEAD STARTS</b>			
Bethany Pate	2436 E Willow	Republic	65738
ABCs and One Two Three Preschool	139 N. Walnut	Republic	65738
B. Jill Canfield	1610 Jody Cir.	Republic	65738
Building Blocks Learning Center	505 E. Harrison	Republic	65738
Child Life Academy LLC	517 E. Elm St.	Republic	65738
Elizabeth Bashore	720 Highway 60	Republic	65738
Growing Kids Childcare	341 US Highway 60 W	Republic	65738
Hale Home Day Care	525 S. Ventura	Republic	
Hope Child Care Center	218 E. Highway 174	Republic	65738
Hope Lutheran Church	218 MO-174	Republic	65738
Learn and Grow Organic Daycare LLC	545 N. Walnut Ave.	Republic	65738
Little People's Workshop	139 N Walnut Ave.	Republic	65738
Little Stepping Stones Academy LLC	975 N. Lindsey Ave.	Republic	65738
Lyon Elementary	201 E. Highway 174	Republic	65738
Mandi Pilkinton	601 Lexington	Republic	65738
Mary Ladwig	1002 E. Harrison	Republic	65738
Moculloch Elementary	234 E. Anderson	Republic	65738
Price Elementary	518 N. Hampton	Republic	65738
Republic Early Childhood Center Preschool	636 N. Main St.	Republic	65738
Republic Head Start	933 N. Lindsey Ave.	Republic	65738
Republic Middle School	#1 Tiger Dr.	Republic	65738
Sandra Richesin	7628 W. Farm Road 174	Republic	65738
Schofield Elementary	253 E. Anderson	Republic	65738
Sweeny Elementary	720 N. Main St.	Republic	65738
Teresa Hale	525 S. Ventura	Republic	65738
Tots Spot, LLC	220 N. Cedar	Republic	65738

## Critical Facilities Inventory: Springfield

SCHOOLS			
Bingham Elementary	2126 E. Cherry	Springfield	65802
Bissett Elementary	3014 W. Calhoun	Springfield	65802
Bowerman Elementary	2148 N. Douglas	Springfield	65803
Boyd Elementary	1409 Washington	Springfield	65802
Campbell Elementary	506 S. Grant	Springfield	65806
Carver Middle School	3325 W. Battlefield	Springfield	65807
Central High School	423 E. Central	Springfield	65802
Cherokee Middle School	420 E. Farm Rd 182	Springfield	65810
Cowden Elementary	2927 S. Kimbrough	Springfield	65807
Delaware Elementary	1505 S. Delaware	Springfield	65804
Disney Elementary	4100 S. Fremont	Springfield	65804
Field Elementary	2120 Baratavia	Springfield	65804
Fremont Elementary	2814 N. Fremont	Springfield	65803
Glendale High School	2727 S. Ingram Mill Rd.	Springfield	65804
Gray Elementary	2101 W. Farm Rd 182	Springfield	65810
Hickory Hills Elementary	3429 E. Trafficway	Springfield	65802
Hickory Hills Middle School	3429 E. Trafficway	Springfield	65802
Hillcrest High School	3319 N. Grant	Springfield	65803
Holland Elementary	2403 S. Holland	Springfield	65807
Jarrett Middle School	840 S. Jefferson	Springfield	65806
Jefferies Elementary	4051 S. Scenic	Springfield	65807
Kickapoo High School	3710 S. Jefferson Ave.	Springfield	65807
Mann Elementary	3745 S. Broadway	Springfield	65807
McBride Elementary	5005 S. Farm Rd 135	Springfield	65810
McGregor Elementary	1221 W. Madison	Springfield	65806
Parkview High School	516 W. Meadowmere	Springfield	65807
Pershing Elementary	2120 S. Ventura	Springfield	65804
Pershing Middle School	2120 S. Ventura	Springfield	65804
Pipkin Middle School	1215 N. Boonville	Springfield	65802
Pittman Elementary	2934 E. Bennett	Springfield	65804
Pleasant View Elementary	2210 E. State Highway AA	Springfield	65803
Pleasant View Middle School	2210 E. State Highway AA	Springfield	65803
Portland Elementary	906 W. Portland	Springfield	65807
Reed Middle School	2000 N. Lyon	Springfield	65803
Robberson Elementary	1100 E. Kearney	Springfield	65803

Rountree Elementary	1333 E. Grand	Springfield	65804
Sequitoa Elementary	3414 Mentor Road	Springfield	65804
Shady Dell Elementary	2757 E. Division	Springfield	65803
Sherwood Elementary	1813 S. Scenic	Springfield	65807
Study Middle School	2343 W. Olive	Springfield	65802
Sunshine Elementary	421 E. Sunshine	Springfield	65807
Truman Elementary	3850 N. Farm Rd. 159	Springfield	65803
Twain Elementary	2352 S. Weaver	Springfield	65807
Watkins Elementary	732 W. Talmage	Springfield	65803
Weaver Elementary	1461 N. Douglas	Springfield	65802
Weller Elementary	1630 N. Weller	Springfield	65803
Westport Elementary	415 S. Golden	Springfield	65802
Wilder Elementary	2526 S. Hillsboro	Springfield	65804
Williams Elementary	2205 W. Kearney	Springfield	65803
Wilson's Creek 5-6	4035 W. Weaver	Battlefield	65619
York Elementary	2100 Nichols	Springfield	65802
<b>ALTERNATIVE SCHOOLS/PROGRAMS</b>			
A.I.M.S.	911 E. Division	Springfield	65803
Baily Alternative School	501 W. Central	Springfield	65802
C.T.C.	924 N. Main Street	Springfield	65802
Juvenile Detention Center	1111 N. Robberson	Springfield	65802
Middle College, OTC	1001 E. Chestnut Expy.	Springfield	65802
Parents As Teachers Programs at Doling School	1423 W. Atlantic	Springfield	65803
Solutions/A.C.E./PALS/Storefront/Elementary Suspension Program	1518 E. Dale	Springfield	65803
S.E.A.L.	1518 E. Dale	Springfield	65803
Springfield Option Site (S.O.S.)	1212 W. Lombard	Springfield	65806
<b>GIFTED PROGRAMS</b>			
Bridges	1630 N. Weller Ave.	Springfield	65803
MYPSP	423 E. Central	Springfield	65802
Phelps School for Gifted/WINGS	934 S. Kimbrough	Springfield	65806
<b>PRIVATE SCHOOLS</b>			
Christian Schools of Springfield	739 W. Talmage	Springfield	65803
Greenwood Laboratory School	901 S. National	Springfield	65897
Springfield Lutheran	2852 S Dayton Ave.	Springfield	65807
Springfield Seventh Day Adventist	704 S. Belview	Springfield	65802
<u>Springfield Catholic</u>			

St. Agnes School	531 South Jefferson	Springfield	65806
St. Elizabeth Seton School	2200 W. Republic Rd.	Springfield	65807
Immaculate Conception School	3555A S. Fremont	Springfield	65804
St. Joseph School	515 West Scott St.	Springfield	65802
Springfield Catholic High School	2340 S. Eastgate	Springfield	65809
<b>COLLEGES, UNIVERSITIES AND TECHNICAL SCHOOLS</b>			
Assembly of God Theological Seminary	1435 N. Glenstone	Springfield	65802
Baptist Bible College	628 E. Kearney	Springfield	65803
Bryan College	237 S. Florence	Springfield	65806
Central Bible College	3000 N. Grant Ave.	Springfield	65803
Drury University	900 N. Benton	Springfield	65802
Evangel University	1111 N. Glenstone	Springfield	65802
Everest College	1010 W. Sunshine	Springfield	65807
Forest Institute of Psychology	2885 W. Battlefield	Springfield	65807
Global University	1211 S. Glenstone	Springfield	65804
Ozarks Technical College	1001 E. Chestnut Expy.	Springfield	65802
Missouri State University	901 S. National Ave.	Springfield	65897
Vatterott College	3850 S. Campbell	Springfield	65807
University of Phoenix	1343 E. Kingsley	Springfield	65804
Webster University	321 W. Battlefield	Springfield	65807
<b>COXHEALTH SYSTEMS SCHOOLS</b>			
School of Radiology	3801 S. National	Springfield	65807
School of Medical Technology	3801 S. National	Springfield	65807
School of Nursing	1423 N. Jefferson	Springfield	65802
<b>MERCY HEALTH SYSTEMS SCHOOLS</b>			
School of Radiology	1235 E. Cherokee	Springfield	65804
School of Nursing	4431 S. Fremont	Springfield	65804
<b>LODGING</b>			
Abor Suites	1550 E. Raynell	Springfield	65807
Baymont Inn & Suites	2445 N. Airport Plaza Ave.	Springfield	65803
Baymont Inn & Suites	3776 S. Glenstone	Springfield	65804
Best Budget Inn	4433 W. Chestnut Expy.	Springfield	65802
Best Western Coach House Inn	2535 N. Glenstone	Springfield	65803
Best Western Deerfield Inn	3343 E. Battlefield	Springfield	65804
Best Western Route 66 Rail Haven	203 S. Glenstone	Springfield	65802
Blackberry Creek Retreat Bed and Breakfast	5086 Route KK	Rogersville	65752
Budget Lodge	3050 N. Kentwood	Springfield	65803

Candlewood Suites	1920 E. Kerr	Springfield	65803
Clarion Hotel & Conference Center	3333 S. Glenstone	Springfield	65804
Comfort Inn & Conference Center	3370 E. Battlefield	Springfield	65804
Comfort Inn Suites	2815 N. Glenstone	Springfield	65803
Comfort Suites Medical District	310 E. Monastery	Springfield	65810
Courtyard by Marriott	3527 W. Kearney St.	Springfield	65803
Crystal Suites	1260 E. Independence	Springfield	65804
Days Inn South	621 W. Sunshine	Springfield	65807
Dogwood Park Inn	815 N. Glenstone	Springfield	65803
Doubletree Hotel Springfield	2431 N. Glenstone	Springfield	65803
Drury Inn & Suites Springfield	2715 N. Glenstone	Springfield	65803
Econo Lodge	2808 N. Kansas	Springfield	65803
Econo Lodge	2611 N. Glenstone	Springfield	65803
Econo Lodge	3404 E. Ridgeview	Springfield	65804
Economy Inn	2555 N. Glenstone	Springfield	65803
Elliott Lodging, LTD	1736 E. Sunshine, #101	Springfield	65804
Flagship Motel	2209 N. Glenstone	Springfield	65803
Hampton Inn	222 N. Ingram Mill	Springfield	65802
Hampton Inn	2750 N. Glenstone	Springfield	65803
Hampton Inn	3232 S. Glenstone	Springfield	65804
Holiday Inn Express Hotel & Suites	1117 E. St. Louis	Springfield	65806
Holiday Inn North I-44	2720 N. Glenstone	Springfield	65803
Kyrstal Aire Inn & Suites	2745 N. Glenstone	Springfield	65803
La Quinta Inn	1610 E. Evergreen	Springfield	65803
La Quinta South	2535 S. Campbell	Springfield	65807
Lamplighter Inn - North	2820 N. Glenstone	Springfield	65803
Lamplighter Inn - South	1772 S. Glenstone	Springfield	65804
Magers Lodgings	2776 S. Campbell	Springfield	65807
Mansion at Elfindale Bed and Breakfast	1701 S. Fort	Springfield	65807
Merigold Inn	2006 S. Glenstone	Springfield	65804
Microtell Inn	3125 N. Kentwood	Springfield	65803
Motel 6	2655 N. Glenstone	Springfield	65803
Oasis Hotel & Convention Center	2550 N. Glenstone	Springfield	65803
Ozark Inn	2601 N. Glenstone	Springfield	65803
Plaza Inn	2933 N. Glenstone	Springfield	65803
Quality Inn - E. Battlefield	3303 E. Battlefield Road	Springfield	65804
Quality Inn & Suites	3930 S. Overland Ave.	Springfield	65807
Ramada Oasis and Conference Center	2500 N. Glenstone	Springfield	65803

Residence Inn by Marriott	1303 E. Kingsley	Springfield	65804
Rest Haven Court	2000 E. Kearney	Springfield	65803
Sleep Inn of Springfield	233 E. Camino Alto	Springfield	65810
Super 8 Motel	3034 S. Moulder	Springfield	65804
University Plaza Hotel & Convention Center	333 S. John Q. Hammons Pkwy.	Springfield	65806
Value Place	2021 W. Kingsley	Springfield	65807
Virginia Rose Bed and Breakfast	317 E. Glenwood	Springfield	65807
Walnut Street Inn Bed and Breakfast	900 E. Walnut	Springfield	65806
Wishing Well Motor Inn	3500 W. Chestnut Expy.	Springfield	65802
<b>HOSPITALS AND URGENT CARES</b>			
CoxHealth Systems North	1423 N. Jefferson	Springfield	65802
CoxHealth Systems South	3801 S. National Ave.	Springfield	65807
CoxHealth Systems Walnut Lawn	1000 E. Walnut Lawn	Springfield	65807
Lakeland Regional Hospital	440 S. Market Ave.	Springfield	65806
Ozarks Community Hospital	2828 N. National	Springfield	65803
Mercy Hospital	1235 E. Cherokee	Springfield	65804
U.S. Medical Center for Federal Prisoners	1900 W. Sunshine	Springfield	65807
Concentra Urgent Care	1308 N. Glenstone	Springfield	65802
Cox Pediatric Urgent Care	1000 E. Primrose #170	Springfield	65804
Cox Walnut Lawn Urgent Care	1000 E. Walnut Lawn	Springfield	65807
Mercy Northside Urgent Care	2120 W. Kearney	Springfield	65803
Mercy Urgent Care Center/Pediatric Urgent Care	3231 S. National	Springfield	65807
Cox Family Medical Walk-in Clinic	4049 S. Campbell	Springfield	65807
<b>NURSING HOMES</b>			
Christian Health Care of Springfield East	3535 East Cherokee	Springfield	65809
Christian Health Care of Springfield West	3403 West Mt. Vernon	Springfield	65802
Culpepper Place of Chesterfield Village	2410 Chesterfield Blvd.	Springfield	65807
Culpepper Place of Springfield	3540 East Cherokee	Springfield	65809
Gardens, The	1302 West Sunset	Springfield	65807
Golden Estate Residential Care	1134 West Norton Rd.	Springfield	65803
Jacob's Care Center	932 West State	Springfield	65806
James River Care and Rehabilitation Center, Inc.	3550 East Battlefield	Springfield	65809
Jordan Creek Nursing & Rehab	910 South West Ave.	Springfield	65802
Joy Assisted Living for Seniors	2030 West Mt. Vernon, P.O. Box 9655	Springfield	65802
Lakewood - Assisted Living by Americare	4685 Robberson Ave.	Springfield	65810
Lodges, The	2401 West Grand	Springfield	65802

Magnolia Square Nursing and Rehabilitation Center	1502 West Edgewood	Springfield	65807
Manor at Elfindale, The	1707 West Elfindale St.	Springfield	65807
ManorCare Health Services	2915 South Fremont	Springfield	65804
Maranatha Village, Inc.	233 East Norton Rd.	Springfield	65803
Mercy Villa	1100 East Montclair	Springfield	65807
Neighborhood at Quail Creek, The	1514 West Lark	Springfield	65810
Primrose Place Health Care Center	1115 East Primrose St.	Springfield	65807
Quality Residential Care	2034 West College	Springfield	65806
Ravenwood - Assisted Living by Americare	1950 East Republic Rd.	Springfield	65807
Spring Ridge - Assisted Living by Americare	2828 South Meadowbrook	Springfield	65807
Springfield Rehabilitation & Health Care Center	2800 South Fort Avenue, P.O. Box 3438GS	Springfield	65807
Springfield Skilled Care Center	2401 West Grand	Springfield	65802
Woodland Manor	1347 East Valley Watermill Rd.	Springfield	65803
<b>AIRPORTS</b>			
Springfield/Branson Regional Airport	5000 West Kearney	Springfield	65803
Springfield Downtown Airport	2546 E. Division	Springfield	65803
<b>BUS STATION</b>			
CU Bus Transportation Offices	1505 N. Boonville	Springfield	65803
<b>POLICE</b>			
Headquarters	321 E. Chestnut Expy.	Springfield	65802
South District Station	2620 W. Battlefield Rd.	Springfield	65807
Missouri State University Sub-Station	901 S. National Ave.	Springfield	65897
<b>FIRE</b>			
Ebenezer Fire Protection District	7918 N. FR 145	Springfield	65803
Pleasant View Fire Protection District	2313 E. State Highway AA	Springfield	65803
Springfield Fire Department	830 N. Boonville	Springfield	65802
Station 1	720 E. Grand	Springfield	65807
Station 2	608 W. Commercial St.	Springfield	65803
Station 3	205 N. Patterson Ave.	Springfield	65802
Station 4	2423 N. Delaware	Springfield	65803
Station 5	2750 W. Kearney St.	Springfield	65803
Station 6	2620 W. Battlefield Rd.	Springfield	65807
Station 7	2129 E. Sunshine	Springfield	65804
Station 8	1405 S. Scenic Ave.	Springfield	65807
Station 9	450 W. Walnut Lawn	Springfield	65807
Station 10	2245 E. Galloway	Springfield	65804

Station 11	4940 S. Fremont	Springfield	65804
Station 12	2455 S. Blackman Rd.	Springfield	65809
<b>CITY GOVERNMENT</b>			
Springfield Art Museum	1111 E. Brookside Dr.	Springfield	65807
Emergency Communications	319 E. Chestnut Expy.	Springfield	65802
Health Department	227 E. Chestnut Expy.	Springfield	65802
Department of Information Systems	220 E. Central	Springfield	65801
Springfield Municipal Division	625 N. Benton	Springfield	65806
Springfield-Greene County Park Board	1923 N. Weller	Springfield	65803
Workforce Development	1514 S. Glenstone	Springfield	65804
Busch Municipal Building	840 Boonville Ave	Springfield	65802
Department of Building Development Services	840 Boonville Ave.	Springfield	65802
City Attorney	840 Boonville Ave.	Springfield	65802
City Clerk	840 Boonville Ave.	Springfield	65802
City Manager	840 Boonville Ave.	Springfield	65802
Finance Department	840 Boonville Ave.	Springfield	658020
Human Resources	840 Boonville Ave.	Springfield	65802
Public Information	840 Boonville Ave.	Springfield	65802
Planning and Development	840 Boonville Ave.	Springfield	65802
Public Works	840 Boonville Ave.	Springfield	65802
<b>GREENE COUNTY DEPARTMENTS</b>			
Archives	1126 N. Boonville Ave.	Springfield	65802
Budget Office	933 N. Robberson	Springfield	65802
Building Regulations	940 N. Boonville Ave.	Springfield	65802
Emergency Management	330 W. Scott St.	Springfield	65802
Highway	2065 N. Clifton	Springfield	65803
Human Resources	933 N. Robberson	Springfield	65802
Juvenile	1111 N. Robberson	Springfield	65802
Medical Examiner	917 N. Boonville Ave.	Springfield	65802
Planning & Zoning	940 N. Boonville Ave.	Springfield	65802
Public Information	940 N. Boonville Ave.	Springfield	65802
Purchasing	933 N. Robberson	Springfield	65802
<b>GREENE COUNTY OFFICES</b>			
Assessor	940 N. Boonville Ave.	Springfield	65802
Auditor	940 N. Boonville Ave.	Springfield	65802
Circuit Clerk/Court	1010 N. Boonville Ave.	Springfield	65802
Collector	940 N. Boonville Ave.	Springfield	65802

County Clerk	940 N. Boonville Ave.	Springfield	65802
County Commission	933 N. Robberson	Springfield	65802
Prosecuting Attorney	1010 N. Boonville Ave.	Springfield	65802
Public Administrator	843 N. Boonville Ave.	Springfield	65802
Recorder	940 N. Boonville Ave.	Springfield	65802
Sheriff	1010 N. Boonville Ave.	Springfield	65802
Treasurer	940 N. Boonville Ave.	Springfield	65802
<b>STATE OF MISSOURI GOVERNMENT OFFICES</b>			
Administrative Offices/State Office Buildings	149 Park Central	Springfield	65806
Agriculture Department, Veterinary Lab	701 N. Miller	Springfield	65802
Conservation Nature Center	4600 Chrisman	Springfield	65804
Courts of Appeals	300 Hammons Parkway	Springfield	65806
Department of Conservation	2630 N. Mayfair	Springfield	65803
Department of Corrections, Probation and Parole	2530 S. Campbell	Springfield	65807
Department of Economic Development	1360 Fairway	Springfield	65804
Department of Elementary and Secondary Education	2530-I S. Campbell	Springfield	65807
Department of Health and Senior Services	1414 W. Elfindale	Springfield	65807
Department of Natural Resources	2040 Woodland	Springfield	65807
Department of Social Services, Child Support	1410 Kansas Expy.	Springfield	65807
Department of Social Services, Division of Aging	1721 E. Elfindale	Springfield	65807
Department of Transportation	2549 N. Mayfair	Springfield	65803
Employment Security	505 E. Walnut	Springfield	65806
Lottery Commission	1506 E. Raynell	Springfield	65804
Missouri Career Center	1514 S. Glenstone	Springfield	65804
National Guard	1400 N. Fremont	Springfield	65802
Public Defender	333 Park Central	Springfield	65806
Southwest Missouri Office on Aging	1923 E. Kearney	Springfield	65803
Springfield Regional Center	1515 E. Pythian	Springfield	65802
State Highway Patrol	3131 E. Kearney	Springfield	65803
State Veteran Cemetery	5201 S. Southwood Rd.	Springfield	68504
<b>U.S. GOVERNMENT OFFICES</b>			
Department of Agriculture	3003 E. Chestnut	Springfield	65802
USDA Service Center	688 S. State Highway B.	Springfield	65802
Departments of Army, Air Force, Navy and Marines	1110 N. Fremont	Springfield	65802
Public Defender	901 E. St. Louis	Springfield	65806
Federal Courthouse	222 N. Hammons Parkway	Springfield	65806
Department of Energy	2858 S. Golden	Springfield	65807

Federal Bureau of Investigation	1932 W. Chesterfield Blvd.	Springfield	65807
Food Safety & Quality Service	3003 E. Chestnut	Springfield	65802
Department of Labor	901 E. St. Louis	Springfield	65806
Internal Revenue Service	3333 S. National	Springfield	65807
Immigration and Naturalization Service	2401 W. Old Route 66	Strafford	65757
Medical Center for Federal Prisoners	1900 W. Sunshine	Springfield	65807
Wilson's Creek National Battlefield	6424 W. Farm Rd. 182	Republic	65738
Post Office – Main	500 W. Chestnut	Springfield	65801
Secret Service	901 E. St. Louis	Springfield	65806
Small Business Administration	830 E. Primrose	Springfield	65807
Social Security Administration	1570 W. Battlefield	Springfield	65807
Springfield Natural Cemetery	1702 E. Seminole	Springfield	65804
Transportation Security Administration	5000 W. Kearney	Springfield	65803
National Weather Service	5805 W. Highway EE	Springfield	65802
<b>WASTE, WATER AND ENERGY MANAGEMENT</b>			
CU Southwest Wastewater Treatment Plant	3301 S. FF Highway	Springfield	65807
CU Northwest Wastewater Treatment Plant	4901 N. Highway 12	Springfield	65803
<b>WASTE FACILITIES/RECYCLING CENTERS</b>			
American Disposal Services	357 N. Fort	Springfield	65802
Commercial Metals	634 E. Phelps	Springfield	65806
Computer Recycling Center	1434 N. National	Springfield	65802
Habitat for Humanity ReStore	2410 S. Scenic	Springfield	65807
Household Chemical Collection Center	1226 W. Nichols	Springfield	65802
McCoy's Iron and Metal	321 N. Fort	Springfield	65802
Midwest Fibre Sales Corp	911 N FR 123	Springfield	65802
Missouri Council of the Blind	1445 W. Kearney	Springfield	65803
New American Recycling	357 N. Fort	Springfield	65802
Ozarks Literacy Council	430 South Avenue, #200	Springfield	65806
Southwest Treatment Plant	Off Farm Roads 115/116		
Springfield Recycling Center	731 N. Franklin	Springfield	65802
Springfield Recycling Center	3020 S. Lone Pine	Springfield	
Springfield Recycling Center	2525 W. College	Springfield	65802
Springfield Recycling Center	1831 W. Kearney	Springfield	65803
Springfield Recycling Center	1717 W. Battlefield	Springfield	65807
Springfield Sanitary Landfill	Highway 13	Springfield	
SW MO Humane Society	3161 W. Norton	Springfield	65803
Waste Corp of America	2120 W. Bennett	Springfield	65807

PLACES OF WORSHIP			
Abundant Life Ministries	157 Park Central Sq.	Springfield	65806
All Saint's Anglican	1842 E. Richmond Pl.	Springfield	65804
Altar of Praise Family Church	2219 E. Kearney	Springfield	65803
Amazing Grace Fellowship	3801 S. Kansas Ave.	Springfield	65807
Anitoch United Methodist Church	3614 N. Glenstone	Springfield	65803
Apostolic United Pentecostal Church	3010 W. Nichols St.	Springfield	65803
Asbury United Methodist Church	1500 S. Campbell	Springfield	65804
Ascension Episcopal Church	903 W. Katella	Springfield	65807
Assemblies of God Europe Development Office	1927 S. National Ave.	Springfield	65804
Assemblies of God Southern Missouri District Headquarters	528 E. Battlefield	Springfield	65807
Baha'l Faith	941 N. Rogers Ave.	Springfield	65802
Baptist Temple of Springfield	2655 N. Grant Ave.	Springfield	65803
Berean Baptist Church	507 E. Norton Rd.	Springfield	65803
Bible Baptist Church	2631 S. Mccann Ave.	Springfield	65804
Boulevard Baptist Church	1030 S. Eastgate Ave.	Springfield	65809
Brentwood Christian Church	1900 E. Barataria St.	Springfield	65804
Brentwood Church of Christ	1010 S. Elm	Springfield	65806
Briar Street Baptist Church	1361 E. Briar St.	Springfield	65804
Broadway Baptist Church	2537 N. Broadway	Springfield	65803
Brown Avenue Baptist Church	805 N. Brown Ave.	Springfield	65803
Calvary Chapel of Springfield	2440 E. Seminole St.	Springfield	65804
Campbell United Methodist Church	1747 E. Republic Rd.	Springfield	65804
Central Assembly of God	1301 N. Boonville Ave.	Springfield	65802
Central Baptist Church	916 N. Campbell	Springfield	65802
Central Christian Church	1475 N. Washington Ave.	Springfield	65802
Charity Baptist Church	2603 S. Westwood	Springfield	65807
Cherry Street Baptist Church	1201 S. Oak Grove	Springfield	65804
Christ Church Unity	2214 S. Seminole St.	Springfield	65804
Christ Episcopal Church	601 E. Walnut St.	Springfield	65806
Christ the King Church	1517 E. Valley Water Mill Rd.	Springfield	65803
Christian Foundation Inc	1601 W. College St.	Springfield	65802
Church of Christ	2540 N. Kansas	Springfield	65803
Church of Christ	2220 E. Grand	Springfield	65804
Church of Christ - East Sunshine	3721 E. Sunshine	Springfield	65809
Church of Christ Minister	2540 N. Kansas	Springfield	65803

Church of Christ South Side	802 W. Sunshine	Springfield	65807
Church of Christ Southside	1517 E. Cherokee	Springfield	65804
Church of Christ Walnut Lawn	216 E. Walnut Lawn St.	Springfield	65807
Church of God International	3731 S. Glenstone Ave.	Springfield	65804
Church of God Seventh Day	1521 E. 24th	Springfield	65803
Church of Jesus Christ Latter Day Saints	4450 S. Farm Road 141	Springfield	65810
Church of the Harvest	501 W. College	Springfield	65806
Church of the Nazarene Dayspring	2812 E. Grand	Springfield	65804
Church of the Nazarene Scenic Drive	550 S. Scenic Ave.	Springfield	65802
College Street Baptist Church	2216 College	Springfield	65806
Common Ground Church	1701 W. Sunshine	Springfield	65807
Cornerstone Church	1701 S. Fort	Springfield	65807
Covenant of Grace Christian Center	713 S. Newton Ave.	Springfield	65806
Covenant Presbyterian Church	2441 S. Lone Pine Ave.	Springfield	65804
Cumberland Presbyterian Church	4216 S. Charleston Ave.	Springfield	65804
Dayspring Christian Fellowship	2157 N. Prospect Ave.	Springfield	65803
Dayspring Church of the Nazarene	2812 E. Grand	Springfield	65804
Deliverance Temple Church	2101 W. Chestnut Expy.	Springfield	65802
Eastern Gate Freewill Baptist Church	922 S. Eastgate	Springfield	65809
Eben-Ezer Romanian Assembly	2233 N. East Ave.	Springfield	65803
Eckankar of Springfield	1950 S. Glenstone Ave.	Springfield	65804
El Faro Assembly of God	644 S. Eastgate Ave.	Springfield	65809
Elwood Full Gospel Word Church	6824 W. Farm Road 124	Springfield	65802
Evangel Temple Christian Center	2035 E. Holly Cir.	Springfield	65804
Evangel Temple Christian Center	2020 E. Battlefield Rd.	Springfield	65804
Faith Assembly of God Church	3001 W. Division St.	Springfield	65802
Faith Christian Fellowship of Springfield	1535 E. St. Louis St.	Springfield	65802
Faith Outreach Pentecostal Church	518 E. Atlantic St.	Springfield	65803
Faith Tabernacle Apostolic Church	2548 N. Fremont Ave.	Springfield	65803
First & Calvary Presbyterian Church	820 E. Cherry	Springfield	65806
First Baptist Church	525 South Ave.	Springfield	6806
First Church of Christ Scientist	960 S. Eastgate Ave.	Springfield	65809
First Evangelical Free Church	5500 S. Southwood Rd.	Springfield	65804
First Freewill Baptist Church	2635 W. Nichols St.	Springfield	65802
First Korean Presbyterian Church	205 E. South	Springfield	65806
First Unitarian Universalist Church	2434 S. Battlefield	Springfield	65804
First United Methodist Church	1600 N. Central	Springfield	65802
Forest Avenue Assembly of God	806 N. Forest Ave.	Springfield	65802

Foundation of Life Christian Fellowship	2850 N. Park Ave.	Springfield	65803
Fremont Hills FBC	4367 N. Fremont Rd.	Springfield	65804
Fresh Heart Foursquare Church	5357 N. Farm Road 151	Springfield	65803
Fresh Oil Ministries	1700 N. Benton Ave.	Springfield	65803
Friendship Assembly of God	1349 W. Meadowmere	Springfield	65807
Fruitland Road Country Church	9925 N. Farm Road 173	Springfield	65803
General Baptist Church First	1400 W. Walnut	Springfield	65806
Glad Tidings Assembly of God	1301 W. Atlantic	Springfield	65803
Glendale Baptist Church	2236 Ingram Mill Rd.	Springfield	65804
Glendale Christian Church	2110 S. Blackman Rd.	Springfield	65809
Glenstone Baptist Church	413 S. Glenstone	Springfield	65802
Grace Assembly of God	514 W. Mt. Vernon St.	Springfield	65806
Grace Chapel Church	1120 E. Farm Road 182	Springfield	65810
Grace Church of The Nazarene	540 E. Walnut Lawn	Springfield	65807
Grace Independent Baptist Church	2101 N. Johnston Ave.	Springfield	65803
Grace Life Fellowship	1831 W. Melville Rd.	Springfield	65803
Grace United Methodist Church	600 S. Jefferson	Springfield	65806
Graceway Baptist Church	5010 S. Farm Road 135	Springfield	65810
Grant Avenue Free Will Baptist Church	1060 S. Grant Ave.	Springfield	65807
Grandview Baptist Church	3208 N. Barnes	Springfield	65803
Grant Avenue Baptist Church	1033 N. Grant Ave.	Springfield	65802
Grant Avenue Free Will Baptist Church	1060 S. Grant Ave.	Springfield	65807
Greater Metropolitan Baptist	1400 N. West	Springfield	65802
Hamlin Memorial Baptist Church	829 W. Atlantic	Springfield	65803
Harvest Ministries UPC	3114 W. Sunset St.	Springfield	65807
High Street Baptist Church	900 N. Eastgate	Springfield	65802
Hillcrest Presbyterian Church	722 W. Atlantic	Springfield	65803
Holy Ground Ministry Church of God in Christ	1034 N. Broadway Ave.	Springfield	65802
Holy Trinity Catholic Church	2818 E. Bennett St.	Springfield	65804
Holy Trinity Parish Hall	515 E. Washington	Springfield	65806
Hope Community Church	2121 S. Blackman Rd.	Springfield	65809
Immaculate Conception Church	3555 S. Fremont	Springfield	65807
Immanuel Baptist Church	1931 W. Nichols	Springfield	65802
Immanuel Korean Church	819 E. Dale St.	Springfield	65803
Immanuel Lutheran Church AFLC	2756 Blackman Rd.	Springfield	65809
Jefferson Avenue Baptist Church	316 E. Sunshine	Springfield	65807
Jehovah's Witnesses	403 E. Elm	Springfield	65806
Jehovah's Witnesses Parkview Congregation	3886 S. Farm Road 135	Springfield	65807

John Calvin Presbytery	2150 W. Republic Rd.	Springfield	65807
Journey Fellowship Church	1400 W. Walnut	Springfield	65806
King's Chapel Assembly of God	2434 E. Cherry St.	Springfield	65802
King's Way United Methodist Church	2401 S. Lone Pine Ave.	Springfield	65804
Kingsway Free Will Baptist Church	2615 N. Park Ave.	Springfield	65803
Korean Baptist Church of Springfield	3112 W. Grand	Springfield	65802
Korean Presbyterian Church of Springfield	1559 S. Grant	Springfield	65807
Life Fellowship Church	3145 W. Republic Rd.	Springfield	65807
Life Publishers	1625 N. Robberson Ave.	Springfield	65803
Macedonia Baptist Church	3110 W. Sunshine	Springfield	65807
Messiah Lutheran ELCA	925 E. Seminole	Springfield	65807
Mt. Carmel United Methodist	1001 N. National	Springfield	65802
National Avenue Assembly of God	931 N. National	Springfield	65802
National Avenue Christian Church	1515 S. National	Springfield	65804
National Heights Baptist Church	3050 N. National	Springfield	65804
New Life Church	776 W. Farm Road 186	Springfield	65810
New Star Community Chapel	309 S. Scenic Ave.	Springfield	65802
New Vision Ministries	1440 N. State Highway AB	Springfield	65802
North Point Church	3401 W. Norton Rd.	Springfield	65803
North Side Assembly of God Office	2310 N. Campbell Ave.	Springfield	65803
Northside Christian Church	4902 State Highway H	Springfield	65803
Northside General Baptist Church	2305 N. Golden	Springfield	65803
Northwest Baptist Church	3075 W. Norton Rd.	Springfield	65803
Oak Grove Assembly of God	1320 S. Oak Grove Ave.	Springfield	65804
Ozark Lake Area Office of the Christian Church	500 South Ave.	Springfield	65806
Palmer Heights Baptist Church	1606 W. High	Springfield	65803
Park Crest Assembly of God Church	3581 S. Kansas Ave.	Springfield	65807
Park Crest Baptist Church	816 W. Republic	Springfield	65807
Park Crest Calvary Temple, Calvary Campus	444 W. Grand	Springfield	65807
Park Crest Calvary Temple, Park Crest Campus	3581 S. Kansas Ave.	Springfield	65807
Pitts Chapel United Methodist Church	600 N. Benton	Springfield	65806
Pleasant Home Baptist Church	3630 E. State Highway AA	Springfield	65803
Pleasant Valley Church	722 W. Farm Road 80	Springfield	65803
Praise Assembly	3535 N. Glenstone	Springfield	65803
Prince of Peace Lutheran Church ELCA	815 East Farm Road 182	Springfield	65810
Pythian Avenue Baptist Church	1001 N. Rogers	Springfield	65802
Queen of All Saints Catholic Church	1505 W. Atlantic St.	Springfield	65803
Recovery Fellowship Ministries	2235 E. Fritts Ln.	Springfield	65804

Redeemer Lutheran Church	2852 S. Dayton Ave.	Springfield	65807
Resurrection Ministry	1706 N. Jefferson Ave.	Springfield	65803
Ridgecrest Baptist Church	2210 W. Republic	Springfield	65807
Sacred Heart Church	1609 N. Summit Ave.	Springfield	65803
Schweitzer United Methodist Church	2747 E. Sunshine	Springfield	65804
Second Baptist	3111 E. Battlefield Rd.	Springfield	65804
Seminole Baptist Temple	4221 S. National Ave.	Springfield	65810
Seventh-Day Adventist Church	702 S. Belview Ave.	Springfield	65802
Seventh-Day Adventist Church Providence	1402 N. Prospect Ave.	Springfield	65802
Silver Springs Church of God	1010 E. Pythian	Springfield	65802
Solid Rock Assembly	1040 N. Sherman Ave.	Springfield	65802
South Campbell Avenue Baptist Church	927 S. Campbell	Springfield	65806
South Creek Church	5360 S. Campbell Ave.	Springfield	65810
South Fremont Free Will Baptist Church	4547 S. Fremont Ave.	Springfield	65810
South Gate Baptist Church	5701 S. Farm Road 157	Springfield	65810
South Haven Baptist Church	2353 S. Campbell Ave.	Springfield	65807
South Side Baptist Church	465 S. Grant	Springfield	65806
Southern Heights Bible Church	2228 S. Jefferson Ave.	Springfield	65807
Southland Christian Church	1630 W. Republic	Springfield	65807
Southminster Presbyterian	2245 S. Holland Ave.	Springfield	65807
Sovereign Grace Baptist Church	2766 W. Weaver Rd.	Springfield	65810
Springfield Bible Church	2145 E. Grand	Springfield	65804
Springfield Chinese Church Assembly of God	1909 W. Chestnut Expy.	Springfield	65802
Springfield Community Church	2616 E. Battlefield	Springfield	65804
Springfield First Nazarene	3245 S. Kansas Ave.	Springfield	65807
Springfield Korean Presbyterian Church	313 E. Edgewood	Springfield	65807
Springhill Baptist Church	7370 N. Farm Road 159	Springfield	65803
St. Agnes Cathedral	533 S. Jefferson Ave.	Springfield	65806
St. Elizabeth Ann Seton Church	2200 W. Republic Rd.	Springfield	65807
St. James Episcopal Church	2645 Southern Hills	Springfield	65804
St. John's Chapel UCC	4344 S. Fremont	Springfield	65804
St. John's Episcopal Church	515 E. Division	Springfield	65803
St. Joseph Catholic Church	1115 N. Campbell	Springfield	65802
St. Stephen's Episcopal Church	601 E. Benton	Springfield	65806
St. Thomas The Apostle Orthodox Church	4200 S. Holiday Ave.	Springfield	65810
Sunset Church of Christ	1222 W. Sunset St.	Springfield	65807
Sunshine Baptist Church	5034 E. Sunshine	Springfield	65809
Sycamore Baptist Church	3146 S. Golden Ave.	Springfield	65807

Tampa Assembly of God	2006 W. High St.	Springfield	65803
Temple Baptist Church	845 S. Fort	Springfield	65806
The Catholic Center	601 S. Jefferson	Springfield	65806
The King's Way United Methodist Church	2401 S. Lone Pine	Springfield	65804
Trinity Pentecostal Church of God	530 S. Miller Ave.	Springfield	65802
Truth Community Church	2848 N. Broadway	Springfield	65803
Union Hill Church of Christ	865 N. Nicholas Rd.	Springfield	65802
United Baptist Church	2501 W. State St.	Springfield	65802
United Methodist District Office	506 N. Stewart Ave.	Springfield	65802
United Methodist Hispanic Ministry	1232 E. Dale St.	Springfield	65803
University Heights Baptist Church	1010 S. National Ave.	Springfield	65804
Walnut Lawn Church of God	544 W. Walnut Lawn St.	Springfield	65807
Walnut Street Christian Church	2201 W. Walnut	Springfield	65806
Washington Avenue Baptist Church	1722 N. National Ave.	Springfield	65803
Water Mill Church of Christ	3020 N. Barnes	Springfield	65803
Webster Park Assembly of God	1905 N. Yates Ave.	Springfield	65803
Webster Park Baptist Church	1513 N. Old Orchard	Springfield	65803
Wesley United Methodist Church	922 W. Republic Rd.	Springfield	65807
West Atlantic Street Baptist Church	2301 W. Atlantic	Springfield	65803
West Division Street Baptist Church	3104 W. Division St.	Springfield	65802
Westminster Presbyterian Church	1551 E. Portland	Springfield	65804
Westport Baptist Church	2919 W. College	Springfield	65802
Woodland Heights Presbyterian Church	722 W. Atlantic	Springfield	65802
Zion Evangelical Lutheran Church	4717 S. Farm Road 135	Springfield	65810
<b>CHILD CARE AND HEAD STARTS</b>			
Alpha Tots Learning Center, Inc.	1601 W. Sunshine, Ste Q.	Springfield	65807
Amazing Kidz Day Care	3801 S. Kansas	Springfield	65807
Angela Kostron	540 W. Crestview	Springfield	65807
Ark Angels Childcare Center	1513 N. Old Orchard	Springfield	65803
Bambi Yoast	1021 S. Craig	Springfield	65804
Beverly Barnett	5721 S. King	Springfield	65810
Brenda Rumley	2644 E. Verona	Springfield	65804
Brenda Thomas	1837 W. Primrose	Springfield	65807
Bright Beginnings	2263 E. Cherry	Springfield	65802
Bright Minds Learning Academy, LLC	1926 S. Ingram Mill Rd	Springfield	65804
Broadway Head Start	1477 N. Broadway	Springfield	65802
Buenola Kincaid	723 N. Fulbright	Springfield	65802
Campbell United Methodist Church	1747 E. Republic Rd.	Springfield	65804

Carol Jones Daycare Preschool	2411 W. Catalpa	Springfield	65807
Carline Denise Payne	1225 S. Estate	Springfield	65804
Carolyn Sue Dobbelare	2779 W. Vincent	Springfield	65810
Carpenters Kids Preschool	2353 S. Campbell	Springfield	65807
Cassandra Hunt	838 S. Rogers	Springfield	65804
Cherished Days	1895 N. Kansas	Springfield	65803
Christine Kensinger	2435 E. Bodeb	Springfield	65802
Cox Learning Center North	1632 N. Robberson	Springfield	65803
Cox Learning Center South	950 E. Primrose	Springfield	65807
Creative Learning Center, Education-Recreation, LLC	2551 S. Campbell	Springfield	65807
Creative Minds	1439 E. Lark	Springfield	65804
Cross Training Summer Day Camp	2353 S. Campbell	Springfield	65807
Dal Vero Early Childhood Academy, LLC	1500 S. Campbell	Springfield	65807
Dawn Ray	2102 E. Cinderella	Springfield	65806
Debby Scott	3051 S. Lone Pine	Springfield	65804
Deborah Hinkle	3215 W. Calhoun	Springfield	65802
Debra Balty	926 W. Downing	Springfield	65807
Developmental Center of the Ozarks	1545 E. Pythian	Springfield	65802
Developmental Learning Center	2020 E. Battlefield	Springfield	65804
Donna Byrd	3543 S. Newton	Springfield	65807
Douglas Head Start	1042 S. Douglas	Springfield	65807
East Grand Church of Christ Programs	2220 E. Grand	Springfield	65804
East Grand Community Services	2220 E. Grand	Springfield	65804
Ed. V. Williams Elementary	2205 W. Kearney	Springfield	65803
Ellen P. Montford	951 E. Snider	Springfield	65803
Ernestine Guterrez	2930 E. Linwood	Springfield	65804
Geniece Frymire	1120 W. Westview	Springfield	65807
Gina Steffins	2738 W. Roxbury	Springfield	65807
Golden Avenue Head Start	3146 S. Golden	Springfield	65807
Grant Avenue Baptist Daycare	1033 N. Grant	Springfield	65802
Grant Training Center	1051 S. Grant Ave.	Springfield	65807
Grow to Know	2747 E. Sunshine	Springfield	65804
Heidi Bailey	3318 S. Palisades Dr.	Springfield	65807
Jo Brake	2841 Eastmoor	Springfield	65804
Joans Family Childcare HM/PRES	3330 W. Sexton	Springfield	65810
Jody Langstraat	1264 McClernon	Springfield	65803
Joyland Learning Center	1301 N. Boonville	Springfield	65802

Judith A. Johnston	2778 Village Terrace	Springfield	65810
Judith Hall	2917 E. Portland	Springfield	65804
Julie Brown	2789 W. Vincent	Springfield	65810
Kerri's Kidsville/Babyville	2559 South Ave.	Springfield	65807
Kids First Preschool	4344 S. Fremont Ave.	Springfield	65804
Kingswood Programs	2401 S. Lone Pine	Springfield	65804
La Petite Academy one	1714 S. Enterprise Ave.	Springfield	65804
Latisha Rush	1425 E. Arlington	Springfield	65803
Life Skills Learning Center	452 S. Grant	Springfield	65803
Lighthouse Child and Family Development Center	2548 N. Fremont, Ste 100	Springfield	65803
Linda Dixon	3865 S. Cottage	Springfield	65807
Little Sunshine Playhouse and Preschool	201 E. Cardinal	Springfield	65810
Little Sunshine's Playhouse and Preschool, Inc.	2826 W. Chestnut Expy.	Springfield	65802
Little Sunshine's Playhouse, LLC	2937 S. Claremont	Springfield	65804
Macedonia Preschool	3110 W. Sunshine	Springfield	65807
Missouri State Child Development Center	609 E. Cherry St.	Springfield	65806
Monarch Children's Academy	1108 N. Robberson Ave.	Springfield	65802
Mother's Touch Learning Center	2115 S. Brentwood	Springfield	65807
OTC Early Childhood Education Center	936 N. Hampton Ave.	Springfield	65802
Our World, LLC	1720 W. Elfindale	Springfield	65807
Ozarks Regional YMCA - Bingham Prime Time	2126 Cherry	Springfield	65802
Ozarks Regional YMCA - Bisset Prime Time	3014 W. Calhoun	Springfield	65802
Ozarks Regional YMCA - Bowerman Prime Time	2148 N. Douglas	Springfield	65803
Ozarks Regional YMCA - Campbell Prime Time	506 S. Grant	Springfield	65806
Ozarks Regional YMCA - Cowden Prime Time	2927 S. Kimbrough	Springfield	65807
Ozarks Regional YMCA - Delaware Prime Time	1505 S. Delaware	Springfield	65804
Ozarks Regional YMCA - Disney Prime Time	4100 S. Fremont	Springfield	65804
Ozarks Regional YMCA - Field Prime Time	2120 Baratavia St.	Springfield	65804
Ozarks Regional YMCA - Fremont Prime Time	2814 N. Fremont	Springfield	65804
Ozarks Regional YMCA - Gray Prime Time	2102 W. 182 Farm Rd.	Springfield	65810
Ozarks Regional YMCA - Greenwood Prime Time	901 S. National	Springfield	65804
Ozarks Regional YMCA - Hickory Hills Prime Time	3429 E. Trafficway St.	Springfield	65802
Ozarks Regional YMCA - Holland Prime Time	2403 S. Holland	Springfield	65807
Ozarks Regional YMCA - Immaculate Conception Prime Time	3555 S. Fremont	Springfield	65804
Ozarks Regional YMCA - Jeffries Prime Time	4051 S. Scenic	Springfield	65807
Ozarks Regional YMCA - Mann Prime Time	3745 S. Broadway Ave.	Springfield	65807
Ozarks Regional YMCA - McBride Prime Time	5005 S. Farm Road 135	Springfield	65806

Ozarks Regional YMCA - Pershing	2120 S. Ventura	Springfield	65804
Ozarks Regional YMCA - Pittman Prime Time	2934 E. Bennett	Springfield	65804
Ozarks Regional YMCA - Pleasant View Prime Time	2210 E. AA State Hwy.	Springfield	65803
Ozarks Regional YMCA - Portland Prime Time	906 W. Portland St.	Springfield	65807
Ozarks Regional YMCA - Robberson Prime Time	1100 E. Kearney	Springfield	65803
Ozarks Regional YMCA - Sequiota Prime Time	3414 S. Mentor Ave.	Springfield	65804
Ozarks Regional YMCA - Sherwood Prime Time	1813 S. Scenic Ave.	Springfield	65807
Ozarks Regional YMCA - St. Agnes Prime Time	531 S. Jefferson	Springfield	65806
Ozarks Regional YMCA - St. Elizabeth Prime Time	2200 W. Republic	Springfield	65807
Ozarks Regional YMCA - St. Joseph Prime Time	515 W. Scott St.	Springfield	65802
Ozarks Regional YMCA - Sunshine Prime Time	421 E. Sunshine	Springfield	65807
Ozarks Regional YMCA - Truman Prime Time	3850 N. Vernon Rd.	Springfield	65803
Ozarks Regional YMCA - Twain Prime Time	2352 S. Weaver	Springfield	65807
Ozarks Regional YMCA - Watkins Prime Time	732 W. Talmage St.	Springfield	65803
Ozarks Regional YMCA - Weller Prime Time	1630 N. Weller Ave.	Springfield	65803
Ozarks Regional YMCA - Westport Prime Time	415 S. Golden	Springfield	65802
Ozarks Regional YMCA - Wilder Prime Time	2526 S. Hillsboro	Springfield	65806
Paradise Preschool & Childcare, LLC	4636 S. West Ave.	Springfield	65810
Parent Cooperative Preschool	922 W. Republic	Springfield	65807
Parkcrest Day Care Center	3581 S. Kansas St.	Springfield	65807
Patsy R. Egan	1765 E. Lafayette	Springfield	65804
Peapod Learning Center	1355 S. Black Locust Pl.	Springfield	65809
Pickwick Place Children's Center	614 S. Pickwick	Springfield	65802
Precious Gems Daycare Facility	1421 W. Kearney	Springfield	65802
Primekids Learning Center	2740 N. Mayfair	Springfield	65803
Promise Preschool and Child Development Center	5701 S. Farm Road 157	Springfield	65810
Queen of Angels Daycare Center Inc.	625 S. Jefferson	Springfield	65806
Rebecca Hummel	3870 S. Homewood Ave.	Springfield	65807
Rebecca S. Campbell	1327 S. Arcadia	Springfield	65804
Rhonda Ellen Hersh	1522 E. Price	Springfield	65804
Ridge Kids Preschool	2210 W. Republic Rd.	Springfield	65807
Rise and Shine Montessori Learning Center	420 W. Broadmoor	Springfield	65807
Ritter Head Start	3601 N. Farm Road 139	Springfield	65803
Safe n Sound Playground	3216 S. Scenic	Springfield	65807
Safe n Sound Playground Too	3386 S. Scenic	Springfield	65807
Salvation Army After School Center and Summer Day Camp	1707 W. Chestnut Expressway	Springfield	65802
Sarah Carr	2784 W. Vincent St.	Springfield	65810

Second Baptist Church Child Development Center	3111 E. Battlefield	Springfield	65804
Sharon Davis	2214 W. Walnut St.	Springfield	65806
Smart Start Day Care & Preschool, LLC	2425 N. Pine	Springfield	65802
Southside Kids Childcare Center and Preschool, Inc.	2723 S. Meadowbrook	Springfield	65807
Squibblestix After School Program	1201 S. Oak Grove Ave.	Springfield	65804
St. John's Employee Child Development Center I	1831 S. Fremont	Springfield	65804
St. John's Employee Child Development Center II	3540 S. Culpepper	Springfield	65804
Stephanie Cartwright	1125 N. Oak Park Dr.	Springfield	65802
Stewart Head Start	552 N. Stewart	Springfield	65802
Tammy Stephens	1634 S. Estate	Springfield	65803
Teresa Snyder	1905 S. Luster	Springfield	65804
The Goddard School	2238 W. Kingsley Rd.	Springfield	65810
The Little Rascals Preschool	1381 E. Division	Springfield	65802
The Nurturing Place	3039 N. National	Springfield	65803
Thresa Lee	3027 W. Latoka	Springfield	65804
Touch of Nature Quality Child Care, Inc.	622 S. Pickwick	Springfield	65802
Touch of Nature Quality Child Care Too	1446 E. Lark	Springfield	65804
University Child Care Center	500 South St.	Springfield	65806
Verna Dayton	3211 W. Village Ln.	Springfield	65807
Victoria A. Taylor	2246 N. Roosevelt	Springfield	65802
Wesley Kids Club	922 W. Republic	Springfield	65807
West Chestnut Head Start	246 W. Farm Road 115	Springfield	65802
Westminster Parents Day Out and Preschool At Westminster	1551 E. Portland	Springfield	65804
Yellow Brick Road, Inc.	627 E. Monroe	Springfield	65806

## Critical Facilities Inventory: Strafford

<b>SCHOOLS</b>			
Strafford Elementary	201 W. McCabe St.	Strafford	65757
Strafford Middle School	201 W. McCabe St.	Strafford	65757
Strafford High School	201 W. McCabe St.	Strafford	65757
<b>NURSING HOME</b>			
Strafford Care Center	505 West Evergreen	Strafford	65757
<b>POLICE</b>			
Strafford Police Department	113 E. Pine	Strafford	65757
<b>FIRE</b>			
Strafford Fire Protection District	207 W. Stan Harriman	Strafford	65757
<b>CITY GOVERNMENT</b>			
Strafford City Hall	126 N. Washington	Strafford	65757
<b>WASTE FACILITIES/RECYCLING CENTERS</b>			
Strafford Recycling Center	333 E. Evergreen	Strafford	65757
Strafford Recycling Center	(Behind Building) 201 W. McCabe	Strafford	65757
Strafford Recycling Center	113 W. Old Rte 66	Strafford	65757
<b>PLACES OF WORSHIP</b>			
First Assembly of God of Strafford	1113 W. Old Route 66	Strafford	65757
Church of Christ	11 S. Redwood Dr.	Strafford	65757
First Baptist Church of Strafford	400 S. Madison Ave.	Strafford	65757
Harvest Hill Baptist	101 E. Evergreen St.	Strafford	65757
Landmark Church	200 S. Peach Tree Ln.	Strafford	65757
Strafford Church of Nazarene	101 MO-125 B	Strafford	65757
Strafford United Methodist Church	200 E. Chestnut St.	Strafford	65757
<b>CHILD CARE AND HEAD STARTS</b>			
A Touch Above Child Care	9379 E. Evergreen St.	Strafford	65757
Rainbow Connection	222 McCabe St.	Strafford	65757
Strafford Early Childhood Center	218 W. McCabe St.	Strafford	65757
Strafford Pre-School	205 Rt. 66	Strafford	65757
Westermans Day Care	406 Dell St.	Strafford	65757

## Critical Facilities Inventory: Walnut Grove

<b>SCHOOLS</b>			
Walnut Grove Elementary	300 College St.	Walnut Grove	65770
Walnut Grove Junior High and High School	300 College St.	Walnut Grove	65770
<b>POLICE</b>			
Walnut Grove Police Department	116 N. Washington	Walnut Grove	65770
<b>FIRE</b>			
Walnut Grove Fire Protection District	540 N. Washington	Walnut Grove	65770
<b>CITY GOVERNMENT</b>			
Walnut Grove	101 S. Washington	Walnut Grove	65770
<b>PLACES OF WORSHIP</b>			
Apostolic Lighthouse of Praise	5663 S. 60th Rd.	Walnut Grove	65770
Harold Baptist Church	10110 N. Farm Road 51	Walnut Grove	65770
Walnut Grove First Baptist	417 S. Washington	Walnut Grove	65770
Walnut Grove First Christian	301 E. Main	Walnut Grove	65770
<b>CHILD CARE AND HEAD STARTS</b>			
Walnut Grove Preschool	300 E. College	Walnut Grove	65770

## Critical Facilities Inventory: Willard

<b>SCHOOLS</b>			
Willard Central Elementary	2625 N Farm Rd. 101	Springfield	65802
Willard East Elementary	518 Kime	Willard	65781
Willard Intermediate School	407 Farmer Rd.	Willard	65781
Willard North Elementary	409A Farmer Rd.	Willard	65781
Willard Orchard Hills Elementary	4595 W. Farm Rd. 140	Willard	65781
Willard South Elementary	4151 W. Division	Springfield	65802
Willard Middle School	205 Miller Rd.	Willard	65781
Willard High School	515 E. Jackson	Willard	65781
Willard Alternate School	406 S. Farmer Rd.	Willard	65781
Willard Special Services	405 S. Farmer Rd.	Willard	65781
<b>NURSING HOME</b>			
Briston Manor of Willard	511 Watson	Willard	65781
Willard Care Centre, Inc.	400 Walnut Ln.	Willard	65781
<b>POLICE</b>			
Willard Police Department	795 Hughes St.	Willard	65781
<b>FIRE</b>			
Willard Fire Protection District	240 N State Highway Z	Willard	65781
Willard Fire Station	2455 N Pine Ave	Willard	65781
<b>CITY GOVERNMENT</b>			
Willard City Hall	224 W. Jackson	Willard	65781
<b>WASTE FACILITIES/RECYCLING CENTERS</b>			
Willard Recycling Center	613 Tower Rd.	Willard	65781
<b>PLACES OF WORSHIP</b>			
Lighthouse Gospel Center	201 W. Jackson	Willard	65781
Calvary Assembly of God	8580 W. Farm Road 52	Willard	65781
Carpenter's House Church	410 E. Jackson	Willard	65781
Crosspoint Independent Baptist	4295 N. Willard	Willard	65781
Emanuel Romanian Christian	510 S. Miller Rd.	Willard	65781
Jackson St. Church of Christ	304 E. Jackson #303	Willard	65781
Lone Star Baptist Church	3518 W. Farm Road 44	Willard	65781
New Life Baptist Church	414 E. New Melville Rd.	Willard	65781
Noble Hill Baptist	3285 W. Farm Road 36	Willard	65781
Renew united Methodist	218 S. Farmer Rd.	Willard	65781
Robberson Prairie Baptist Church	3244 W. Farm Road 50	Willard	65781

Rose Hill Baptist	9903 N. State Highway Z	Willard	65781
The Church of Jesus Christ of Latter-Day Saints	320 W. Jackson	Willard	65781
Willard Assembly of God	203 Miller Rd.	Willard	65781
Willard Community Christian Church	300 E. Proctor Rd.	Willard	65781
Willard First Baptist Church	202 W. Jackson	Willard	65781
Willard Presbyterian Church	800 S. State Highway AB	Willard	65781
Willard United Methodist Church	304 S. Farmer Rd.	Willard	65781
<b>CHILD CARE AND HEAD STARTS</b>			
Ladonna Woolsey	5994 N. Farm Rd. 117	Willard	65781
Michelle Crawford	603 S. Miller Rd.	Willard	65781
Smart Start Day Care & Preschool II, LLC	105 Willey	Willard	65781
Willard Preschool	203 Miller Rd.	Willard	65781

# CALCULATED PRIORITY RISK INDEX

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## CALCULATED PRIORITY RISK INDEX (CPRI)

The Greene County Hazard Mitigation Plan for 2020-2025 incorporated a CPRI (Calculated Priority Risk Index) for prioritization purposes in the hazard profiles. This method uses probability, magnitude/severity, warning time, and duration of a hazard to effectively rate and then prioritize each hazard.

### CPRI Formula

$$(Probability \times 0.45) + (Magnitude/Severity \times 0.30) + (Warning Time \times 0.15) + (Duration \times 0.10)$$

### CPRI Range Significance

The probability, magnitude/severity, warning time, and duration of a hazard will be calculated first. After all four are multiplied by their weight value, they are added together to give each hazard a single number rating. After applying the formula for CPRI to each hazard, we then appropriately rated each based on the combined score from probability, magnitude/severity, warning time, and duration. Any hazards that fall between 1.0 and 1.9 are categorized as a low priority, between 2.0 and 2.9 categorized as a medium priority, and between a 3.0 and a 4.0 as a high priority. This method of prioritization takes all elements into account when determining which hazards should have the most priority in the mitigation plan and also provides reasoning behind the priorities.

MITIGATION PLANNING PRIORITY LEVEL	RANGES
High	3.0 – 4.0
Moderate	2.0 – 2.9
Low	1.0 – 1.9

All elements and weighted values are discussed in this section to show the effectiveness and reasoning behind the Calculated Priority Risk Index. The charts will present a quick reference on how the hazards are ranked by the rating criteria.

**Probability**

Rating the probability of a hazard is based heavily on history of the area, and the possibility of it occurring in Greene County. The lowest probability given for any hazard (See chart below) is unlikely. As listed, unlikely means that the event is still possible, but has not occurred in the last 10 years (less than 10% per year). The next category is occasional, and a 1 in 5 years (20% chance of occurrence). Likely means that the event has a 1 in 3 years chance of occurrence (33%), and highly likely has a 1 in 1 year chance of occurrence (100%- this does not mean that it will occur, just that there is 100% chance).

PROBABILITY	RATING	RATING CRITERIA
	4 HIGHLY LIKELY	Event is probable within the year
		Event has up to 1 in 1 year chance of occurrence (1/1=100%)
		History of events is greater than 33% likely to happen
		Event is "Highly Likely" to occur
	3 LIKELY	Event is probable within the next 3 years
		Event has up to 1 and 3 years chance of occurring (1/3=33%)
		History of events is greater than 20% but less than or equal to 20% likely per year
		Event is "Likely" to occur
	2 OCCASIONAL	Event is probable within the next 5 years
		Event has up to 1 in 5 years chance of occurring (1/5=20%)
		History of events is greater than 10% but less than or equal to 20% likely per year
		Event could "Possibly" occur
	1 UNLIKELY	Event is possible within the next 10 years
		Event has up to 1 in 10 years chance of occurring (1/10=10%)
		History of events is less than or equal to 10% likely per year
Event is "Unlikely" but is possible of occurring		

Probability is given the highest weighted value of 45% (x.45). The hazards probability is the greatest factor in determining risks because without the presence of the hazard, the rest of the factors are not as predominant. Missouri has a fair amount of hazards that are very likely and happen yearly, for example damaging winds and lightning. There are also hazards that are planned for, but unlikely to occur such as dam failure and nuclear hazards.

**Magnitude/Severity**

Measuring the magnitude/severity of a hazard needs to take multiple elements into account that have a potential to be affected. Injuries, illnesses, and deaths need to be considered as one of the most important elements. Facility damage is important to represent not only costs associated with hazards, but the shutdown of facilities can greatly affect the public, the economy, and specific needs to the population such as utilities, medical needs, and food. 24 hours or less of facility shutdowns is a minor setback for the needs of the public in most situations, but the longer the facilities are shutdown, the more of a demand and will grow. Property damage also attributes to the magnitude and severity of a hazard. The consequence analysis will further break down types of damage. (Pages 3-1.1 to 3-1.12.)

<b>MAGNITUDE/ SEVERITY</b>	<b>RATING</b>	<b>RATING CRITERIA</b>
	<b>4 CATASTROPHIC</b>	Multiple deaths (3 or more)
		Complete shutdown of facilities for 30 days or more
		Property is widespread with significant damage
	<b>3 CRITICAL</b>	Injuries and/or illnesses result in permanent disability
		Complete shutdown of critical facilities for at least 2 weeks
		Widespread minor or multiple instances of significant property damage
	<b>2 LIMITED</b>	Injuries and/or illnesses do not result in permanent disability
		Complete shutdown of critical facilities for over 24 hours to 1 week
		Minor isolated instances of property damage
	<b>1 NEGLIGIBLE</b>	Injuries and/or illnesses are treatable with first aid
		Minor quality of life lost
		Shutdown of critical facilities and services for 24 hours or less
		Limited to no property damage

Magnitude/severity was given the weighted value of 30% (x.30) because a large determinate of prioritization is going to come from the severity of a hazard and the direct effects of the hazard. Percentages were not used in this measure due to the varying sizes of participating jurisdictions. Instead, rating is based on more objective terminology. This was given the second highest weighted value because it will be the most important element after the probability of the hazard is determined.

### **Warning Time**

Warning time in hazard profiles is divided up into time increments. The more time we have before a hazard is present, the more time we have to prepare the public and responders for impact. This was categorized by over 1 day of warning, a day to a day in a half of warning time, 6 – 12 hours of warning, and less than 6 hours of warning.

<b>WARNING TIME</b>	<b>RATING</b>	<b>RATING CRITERIA</b>
	4	Less than 6 hours
	3	6-12 hours
	2	12-24 hours
	1	24+ hours

Warning time provides a chance to take cover/stock necessary supplies. It is weighted at 15% because the probability and magnitude have a far greater effect on the community where very few of our consequences will chance based off of warning time.

### **Duration**

The duration of a hazard is also based off of time increments, but on a larger scale to measure how long a hazard will last. The duration represented does not take into account recovery time, only the duration and how long the hazard itself will be present in the community. The lowest ranking is anything that lasts 6 hours or less, followed by anything lasting less than 1 day, less than 1 week, and finally more than 1 week. This is an important factor in determining stamina for the community and having an idea of how long we may be enduring the impacts of this event. This also affects response, as many services may not be available until after the hazard has ended.

<b>DURATION</b>	<b>RATING</b>	<b>RATING CRITERIA</b>
	4	More than 1 week
	3	Less than 1 week
	2	Less than 1 day
	1	Less than 6 hours

Duration is weighted with a 10% value as it also is important when discussing the impact of a hazard to the community. The longer the duration of a hazard, the longer people may have to go without necessities, the longer businesses may be shut-down, and the longer the effects of the hazard in general.

# CONSEQUENCE ANALYSIS

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## CONSEQUENCE ANALYSIS EXPLANATION

The consequence analysis is similar to the magnitude/severity of the CPRI rating. The consequence analysis is specific to how safety and health of the public, safety and functionality of responders, property, facility, infrastructure, environment, delivery of services, economy, and public confidence in governance is affected. These factors are also rated as 4- "catastrophic," 3- "critical," 2- "limited," or 1- "negligible". To better understand the consequence analysis, the following will break down how each hazard was rated. These consequences are rated with minimal, moderate, significant, and severe ratings.

### **Objective Based Evaluation**

The Joplin tornado of 2011 was a disaster that affected over 6% of the population with 158 deaths and around 900 injuries out of the surrounding metropolitan area of 174,237. If the same number of people suffered from injury or death in Greene County, this would only account for 0.37% of our population. If Ash Grove were to face these same numbers in injuries and deaths, it would include 68% of the population. These numbers also demonstrate how using percentages to measure impact would not be as practical or accurate. If a hazard were to take place in the rural population of Greene County, it would take quite a different impact then if it were to occur at a college dormitory.

These varying sizes of participating jurisdictions make it hard to classify categories based on numbers and percentages. Due to the variation of populations in the Greene County, most ratings are based on objective definitions (widespread, significant, minor, etc.). Catastrophic, critical, limited, and negligible are described on the right of each chart.

### **Safety and Health of the Public**

The safety and health of the public is rated based off of the amount of safety concerns and the amount of injuries, illnesses, or deaths involved with a hazard. Safety concerns mean that while the public may not have suffered injuries, illnesses, or deaths, the risk is present.

### **Safety and Health of the Public**

<b>4</b>	<b>CATASTROPHIC</b>	Severe number of injuries and illnesses, multiple deaths (more than 2) Major widespread significant safety concerns present
<b>3</b>	<b>CRITICAL</b>	Severe number of injuries and illnesses, minimal number of deaths (1-2) Widespread minor or multiple instances of significant safety concerns
<b>2</b>	<b>LIMITED</b>	Few/minor injuries and illnesses, no deaths Few/minor safety concerns
<b>1</b>	<b>NEGLIGIBLE</b>	Little to no impact on public safety No safety concern present

### ***Safety and Functionality of Responders***

There are many different types of responders to hazardous events. Law enforcement, fire departments, emergency medical services, emergency management, military, cave/mine rescue, search and rescue, hazmat, highway departments, and utility services may be needed depending on the extent and type of hazardous event. Elements to be mindful of are both life safety and operational ability. Road conditions are an important factor to be considered that could have many effects on functionality and life safety. Power failure could also severely hamper response functionality if electricity is required.

#### **Safety and Functionality of Responders**

<b>4</b>	<b>CATASTROPHIC</b>	Life threatening situations for multiple responders, response functions severely hampered
<b>3</b>	<b>CRITICAL</b>	Potential for life safety issues, response functions are impacted
<b>2</b>	<b>LIMITED</b>	No life threatening issues to responders, minor impact of some response functions
<b>1</b>	<b>NEGLIGIBLE</b>	Little or no impact on responders and response functions

### ***Property Damage***

Property damage can occur in both private and public settings. Vehicles and residential homes, commercial businesses and industrial buildings are included in this category. In 2009, Greene County homes averaged at \$165,843, with a total of 125,387 housing units from the Census data of 2010. The 2010 Census data also estimates 197,769 vehicles. Without placing price values on estimated property damage, assigning each category with a descriptive approach of property damage is the easiest to rate and understand.

#### **Property Damage**

<b>4</b>	<b>CATASTROPHIC</b>	Widespread significant property damages
<b>3</b>	<b>CRITICAL</b>	Widespread minor damage or multiple instances of significant property damage
<b>2</b>	<b>LIMITED</b>	Minor isolated instances of property damage
<b>1</b>	<b>NEGLIGIBLE</b>	Little to no impact on property

### ***Agriculture Damage***

Agriculture is an important aspect to the Greene County community. Hazards affecting crops and livestock can have a significant impact on food supplies and the economy. Hazards that affect agriculture can also spread illness or disease among livestock.

#### **Agriculture Damage**

<b>4</b>	<b>CATASTROPHIC</b>	Widespread significant agriculture damages
<b>3</b>	<b>CRITICAL</b>	Widespread minor damage or multiple instances of significant agriculture damage
<b>2</b>	<b>LIMITED</b>	Minor isolated instances of agriculture damage
<b>1</b>	<b>NEGLIGIBLE</b>	Little to no impact on agriculture

### ***Damages to the Environment***

When discussing the potential damages to the environment, many elements should be taken into consideration. Greene County is home to many cave systems, floodplains, and an extensive waste system for the population. All of these things can be affected by hazards. The environment of Greene County also plays an important role in the economy with any environmental damages that affect our agricultural businesses. Wildlife can also be negatively affected by hazards.

#### **Damages to the Environment**

<b>4</b>	<b>CATASTROPHIC</b>	Widespread significant damage to the environment
<b>3</b>	<b>CRITICAL</b>	Widespread minor damage to the environment or multiple instances of significant damage to the environment
<b>2</b>	<b>LIMITED</b>	Minor isolated instances of environmental damage
<b>1</b>	<b>NEGLIGIBLE</b>	Little to no impact on the environment

**Infrastructure Damage**

Infrastructures are the basic structures needed for the operation of a society. Critical infrastructure consists of chemical, commercial facilities, communications, manufacturing, emergency services, energy, financial services, government facilities, healthcare services, and transportation services are all examples of critical infrastructure that could be impacted in a hazard. Infrastructure damage includes damage to roadways, bridges, and power lines, sewer, gas lines, and many others. Critical facilities are also included in infrastructure. Hospitals, utilities, fire and police stations, gas stations, and grocery stores are just a few extremely critical facility types that can cause the impact of a disaster to increase. Facility damage to hospitals can create various problems such as evacuating the building in large groups as well as supplying any special needs that make transportation more difficult. There is also the problem of where to place the occupants when facilities are evacuated, as most Greene County hospitals operate at close to full capacity on a regular basis. Utility facilities that are damaged may not be able to supply services and repairs until they have reached a state of stability. Grocery stores that are impacted cannot supply the public with food, water, hygienic supplies or critical needs of the public. These damages can create greater problems for the public, responders, and the delivery of services. With damaged roads, some can be left in very dangerous conditions, while others may remain completely impassable. Power lines can also create dangerous situations.

**Infrastructure Damage**

<b>4</b>	<b>CATASTROPHIC</b>	Major critical infrastructure impacted in all key sectors
<b>3</b>	<b>CRITICAL</b>	Multiple critical infrastructure impacted in areas throughout the jurisdiction
<b>2</b>	<b>LIMITED</b>	Minor impact to some key infrastructure, no widespread impact
<b>1</b>	<b>NEGLIGIBLE</b>	Little to no impact on critical infrastructure

**Facility Damage**

Non-critical facilities are important to the community and the economics of the jurisdiction, but do not have a direct “need” from the public for life and safety. These can be department stores or small businesses that do not provide a direct public service in life or safety.

**Facility Damage**

<b>4</b>	<b>CATASTROPHIC</b>	Widespread significant facility damages to facilities
<b>3</b>	<b>CRITICAL</b>	Widespread minor damage or multiple instances of significant facility damage to facilities
<b>2</b>	<b>LIMITED</b>	Minor isolated instances of damage to facility structures
<b>1</b>	<b>NEGLIGIBLE</b>	Little to no impact to facility structures

### ***Delivery of Services***

The delivery of services is dependent on many other elements in the consequence analysis. In order for emergency services, supplies, and outside support to be brought into a hazardous environment the infrastructure's means of transportation must be useable. The element of safety must also be considered, much like the safety and functionality of the responders.

#### **Delivery of Services**

<b>4</b>	<b>CATASTROPHIC</b>	Critical services are severely impacted and inoperable
<b>3</b>	<b>CRITICAL</b>	Critical services operations are hampered for multiple functions across the jurisdiction, many services have been suspended
<b>2</b>	<b>LIMITED</b>	Minor service operations may be interrupted, delays of some services
<b>1</b>	<b>NEGLIGIBLE</b>	Little to no impact on service operations, all services can be delivered without interruption.

### ***Economic Impact***

Rating a hazard on the economic impact that it has on a jurisdiction is dependent on the costs associated with the hazards damage, and also on the losses from closed businesses, lost wages, and also loss of productivity. The unemployment rate can be greatly affected in many situations. In order to categorize the economic impacts, the jurisdiction size must be taken into consideration. The temporary closing of some facilities is going to have a far greater impact on a jurisdiction of 2,000 people than of a jurisdiction of 160,000 people.

#### **Economic Impact**

<b>4</b>	<b>CATASTROPHIC</b>	Major economic impact with widespread loss
<b>3</b>	<b>CRITICAL</b>	Greatly impacted economic condition in areas throughout the jurisdiction
<b>2</b>	<b>LIMITED</b>	Minor economic impact
<b>1</b>	<b>NEGLIGIBLE</b>	Little to no economic impact.

### ***Public Confidence in Governance***

Public confidence in governance can be very fragile in times of need, and is often shaped by how the response is handled. The public will depend of the government for any needs such as shelter, food and water, and guidance on how to return to a normal state. With a loss of public confidence in governance, riots and protests can become another hazard.

#### **Public Confidence in Governance**

<b>4</b>	<b>CATASTROPHIC</b>	Major widespread significant loss in public confidence
<b>3</b>	<b>CRITICAL</b>	Greatly impacted public confidence in governance in areas throughout the jurisdiction
<b>2</b>	<b>LIMITED</b>	Minor isolated instances of loss in public confidence in governance
<b>1</b>	<b>NEGLIGIBLE</b>	Little to no loss in public confidence in governance

**VULNERABILITY: DROUGHT**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
DROUGHT	3	3	4	4	3.25

**Probability**

Probability is determined by previous occurrences. For a full list of previous drought occurrences in Greene County, please see the hazard profile “Drought” starting on page 3.39.

**Probability Summary**

With having several drought events over the last several years, it is probable that a drought will occur in the next 3 years in Greene County.

DROUGHT	PROBABILITY
	3

**Magnitude/Severity**

In addition to damages to crops, produce, livestock, soil and the resulting economic consequences, the arid conditions created by drought pose an increased risk of fire. The danger is especially high for wild land fires in the urban interface areas of Greene County.

Severe drought also poses a threat to citizens through water shortages and extreme heat. Children, the elderly and those with respiratory problems are particularly vulnerable during a drought. Contaminated or poor water quality for drinking and sanitation measures also causes a variety of serious illnesses.

The magnitude of another drought would depend on the duration. With the history of droughts in the area, most last at least a couple of months. A drought at this duration would be critical and could cause widespread minor, or multiple instances of significant damage.

DROUGHT	MAGNITUDE/SEVERITY
	3

**Warning Time**

There is typically no warning time associated with droughts.

DROUGHT	WARNING TIME
	4

**Duration**

The duration of a drought in Greene County typically lasts a few months.

DROUGHT	DURATION
	4

## CONSEQUENCE ANALYSIS: DROUGHT-GREENE COUNTY

IMPACTED AREA	CPRI RATING		Rating Explanation
Safety and Health of the Public	3	Critical	Droughts can create many safety concerns. Wildfires and urban fires are at elevated risk during droughts. Droughts can pose threats to citizens through water shortages and extreme heat that is often accompanied by droughts. Children, the elderly, and those with respiratory problems are at elevated health risks. Illnesses can also come from contaminated water. These elements create multiple safety concerns.
Safety and Functionality of Responders	3	Critical	Greene County has no reports life threatening situations to responders or any impact to response functions due to a drought. Responders can be vulnerable to fatigue and this can cause response functions to be impacted.
Property Damage	2	Limited	Property damage is often minor but is impacted especially when considering the issues that may arise due to a water shortage.
Agriculture Damage	4	Catastrophic	Widespread significant crop damages have been recorded in Greene County due to droughts. Livestock is also vulnerable and results in losses as well during a drought. This can also negatively affect the environmental, economic, and public confidence consequences if foods become a short supply.
Damage to the Environment	4	Catastrophic	Significant widespread damage has occurred in Greene County due to drought incidents. The environment can take years to recover from a drought. Wildfires and wildlife is also highly affected. Water and soil contamination is also probable.
Infrastructure Damage	2	Limited	There have been no reports of infrastructure damages due to droughts in Greene County. However, water shortage can create an impact to some infrastructure.
Facility Damage	1	Negligible	There have been no reports of facility damages due to drought in Greene County.
Delivery of Services	1	Negligible	There have been no reports of impact on service operations due to droughts in Greene County.
Economic Impact	3	Critical	Many rural areas depend on crops and livestock, while the cities need a large amount of water to support the larger populations. Many rural homes and areas that survive off their own wells will also suffer greatly from a drought.
Public Confidence in Governance	2	Limited	Public confidence can be affected if food and water supplies are scarce. This factor is heavily dependent on how the crisis is handled by the government.

**VULNERABILITY: EARTHQUAKE**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
EARTHQUAKE	1	2	4	1	1.75

**Probability**

Probability is determined by previous occurrences. For a full list of previous Earthquake events in Greene County, please see the hazard profile for “Earthquake” starting on page 3.50.

**Probability Summary**

With the data collected, it is reasonable to assume that Greene County is unlikely to experience a serious earthquake within the next 10 years.

EARTHQUAKE	PROBABILITY
	1

**Magnitude/Severity**

The primary effect any earthquake would have on Greene County is the influx of emergency management personnel and scientists, as well as people trapped on I-44. Greene County could also see an influx in people evacuating. This would significantly clog emergency routes. It is reasonable to assume Greene County would experience minor instances of property damage resulting in a limited magnitude or severity.

EARTHQUAKE	MAGNITUDE/SEVERITY
	2

**Warning Time**

Earthquakes can happen at any time, and with no warning.

EARTHQUAKE	WARNING TIME
	4

**Duration**

The period of tremors, (shocks) can last up to several months. The larger shocks can cause ground failure, landslides, liquefactions, uplifts and sand blows. Greene County could see an influx of people evacuating for months after the earthquake. However, the initial duration of the earthquake itself will only last a few seconds up to a few minutes.

EARTHQUAKE	DURATION
	1

## CONSEQUENCE ANALYSIS: EARTHQUAKE-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	2	Limited	An earthquake that affected Green County would most likely result in few minor injuries and no deaths with only small safety concerns.
Safety and Functionality of Responders	1	Negligible	There would be little to no impact on responders and response functions in Greene County due to an earthquake.
Property Damage	2	Limited	Greene County would experience property damages to buildings that are not structurally sound or of poor quality.
Agriculture Damage	1	Negligible	An earthquake would result in little to no impact on agriculture.
Damage to the Environment	1	Negligible	The environment would experience little to no impact from an earthquake.
Infrastructure Damage	2	Limited	An earthquake could create a minor impact to some key infrastructure such as road damage or power losses in some areas, however, not widespread.
Facility Damage	2	Limited	An earthquake may cause weak facilities damage, windows could be broken, and other minor isolated instances of damage.
Delivery of Services	1	Negligible	An earthquake would cause little to no impact on service operations
Economic Impact	2	Limited	Damages to property, facilities, or infrastructure will have a very minor impact on the economy.
Public Confidence in Governance	2	Limited	An earthquake would result in little to no loss in public confidence in governance in Greene County.

## VULNERABILITY: EXTREME TEMPERATURES

### Extreme Cold

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
EXTREME COLD	3	2	1	3	2.40

### Probability

Probability is determined by previous occurrences. For a full list of previous occurrences of extreme cold temperature in Greene County, refer to the individual hazard profile "Extreme Temperatures" starting on page 3.58.

### Probability Summary

It is likely that Greene County will experience another extreme cold incident in the next 3 years.

EXTREME COLD	PROBABILITY
	3

### Magnitude/Severity

Greene County does not experience many deaths from cold related illnesses and exposure. Property and crop damage can be found in isolated instances (Farms, frozen pipes, etc). Severity of extreme cold in Greene County is limited.

Extreme Cold	Magnitude/Severity
	2

### Warning Time

With the forecasting abilities of the National Weather Service, extreme cold is normally predictable at least a day ahead.

Extreme Cold	Warning Time
	1

### Duration

Extreme Cold incidents typically last between 1 day and 3 days, but less than 1 week.

Extreme Cold	Duration
	3

**Extreme Heat**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
EXTREME HEAT	3	3	1	4	2.80

**Probability**

Probability is determined by previous events. For a full list of extreme heat incidents in Greene County, refer to the hazard profile “Extreme Temperatures” starting on page 3.58.

**Probability Summary**

Greene County has experienced many extreme heat incidents over the last several years. It is likely that Greene County will experience another event in the next three years.

EXTREME HEAT	PROBABILITY
	3

**Magnitude/Severity**

Extreme Heat is a big danger during the summer months in Missouri. Prolonged exposure can cause many heat related illnesses and even death. Extreme Heat in Greene County also includes widespread instances of property damage and other health problems. This classifies extreme heat as critical.

EXTREME HEAT	MAGNITUDE/SEVERITY
	3

**Warning Time**

Extreme heat can typically be forecasted out by 3-7 days.

EXTREME HEAT	WARNING TIME
	1

**Duration**

Extreme Heat can last for weeks, even months.

EXTREME HEAT	DURATION
	4

## CONSEQUENCE ANALYSIS: EXTREME COLD-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	3	Critical	Although there have been no reports of death due to extreme cold in Greene County, death occur every year in Missouri. Greene County has documented cases of injuries and illness from extreme cold incidents.
Safety and Functionality of Responders	2	Limited	There are no reports of life threatening issues to responders, and no reports of impact on response functions. However, the extreme cold environment can create safety issues to responders.
Property Damage	2	Limited	Minor isolated instances of property damage such as frozen pipes can result from extreme cold incidents.
Agriculture Damage	3	Critical	Extreme cold may result in widespread damages to crops.
Damage to the Environment	2	Limited	Extreme cold can negatively affect wildlife, plants, and trees.
Infrastructure Damage	1	Negligible	There have been no reports of infrastructure damages due to extreme cold in Greene County.
Facility Damage	1	Negligible	There have been no reports of facility damages due to extreme cold in Greene County.
Delivery of Services	1	Negligible	There have been no reports of impact on service operations in Greene County.
Economic Impact	1	Negligible	There have been no reports of economic impact due to extreme cold in Greene County.
Public Confidence in Governance	1	Negligible	There have been no reports of impact on public confidence in governance due to extreme cold in Greene County

## CONSEQUENCE ANALYSIS: EXTREME HEAT-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	4	Catastrophic	Greene County has documented cases of injuries and illnesses from extreme heat incidents every year. The elderly, youth, and over or underweight population are at increased risk for heat related illnesses. People are also extremely vulnerable to extreme heat if they work outdoors, are military personnel, or athletes.
Safety and Functionality of Responders	2	Limited	There are no reports of life threatening issues to responders, and no reports of impact on response functions. However, the extreme heat environment can create safety issues to responders.
Property Damage	2	Limited	Extreme heat in Greene County has resulted in minor isolated instances of property damages.
Agriculture Damage	3	Critical	Widespread significant crop damages occur due to extreme heat, especially when paired with lack of water. Livestock is also vulnerable and results in losses or illnesses during extreme heat. This can also negatively affect the environmental, economic, and public confidence consequences if foods become a short supply.
Damage to the Environment	3	Critical	Multiple instances of significant damage to the environment have occurred in Greene County due to extreme heat incidents. This includes death of wildlife and possible water shortages.
Infrastructure Damage	2	Limited	Greene County has experienced minor instances of infrastructure damages due to extreme heat.
Facility Damage	1	Negligible	There have been no reports of facility damages due to extreme heat in Greene County
Delivery of Services	1	Negligible	There have been no reports of impact on service operations due to extreme heat in Greene County
Economic Impact	2	Limited	Extreme heat incidents in Greene County have affected the economic condition in areas throughout Greene County. Cities need a large amount of water to keep injury and illness from growing. Many rural homes and areas that survive off their own wells will also suffer greatly from extreme heat if there is a lack of water. Extreme heat will also slow productivity.
Public Confidence in Governance	2	Limited	Public confidence can be affected water supplies are scarce in extreme heat. The confidence in the government can rise or fall depending on how the situation is handled

**VULNERABILITY: FLOOD**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
FLOOD	4	3	4	3	3.60

**Probability**

Probability is determined by previous flooding events. For a full list of flooding events in Greene County, refer to the individual hazard profile “Flooding” starting on page 3.68.

**Probability Summary**

Some form of flooding takes place every year in Greene County. Flooding in Greene County will take place in the next year.

FLOOD	PROBABILITY
	4

**Magnitude/Severity**

Due to the lack of major rivers and tributaries, the flooding Greene County usually experiences are flash flood events. These events have caused major property damage in many areas of Missouri, including Greene County in recent years. Flash Flooding has also caused death in Greene County. These incidents are critical.

FLOOD	MAGNITUDE/SEVERITY
	3

**Warning Time**

Flash Flood events are characterized by rapidly rising water within six hours of the start of rainfall. Typically the warning time is less than 6 hours.

FLOOD	WARNING TIME
	4

**Duration**

Flooding in Greene County typically last 2 to 3 days.

FLOOD	DURATION
	3

## CONSEQUENCE ANALYSIS: FLOODING-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	4	Catastrophic	Risk of death or injury is elevated from risking creeks, tributaries, and storm water run-off that cross a section or roadway. Floods also create health concerns from disease, and sanitation problems.
Safety and Functionality of Responders	3	Critical	The potential for dangerous life safety issues to responders is high in performing water rescues. Many flooding incidents in Greene County take hours to perform, impacting response functions. Flooded roads can also present a challenge.
Property Damage	4	Catastrophic	Numerous neighborhoods and businesses have had damages from flooding in Greene County. There have been multiple instances of significant widespread property damage
Agriculture Damage	3	Critical	Flooding and water run-offs can damage crops. Many crops can also be completely washed away.
Damage to the Environment	3	Critical	Flooding can negatively affect soil make-up and wildlife.
Infrastructure Damage	4	Catastrophic	Flooding in Greene County has washed out many roadways. Roads that are not permanently damaged are often impacted and typically experience a dangerous amount of water flowing over them. Critical infrastructures including banks, railroads, power lines, and power plants have also been affected by flooding. Infrastructure damages include multiple areas through-out the jurisdiction
Facility Damage	3	Critical	Flooding often results in widespread minor damages or sometimes significant damages to facilities
Delivery of Services	3	Critical	Multiple critical services and operations are suspended or delayed across the jurisdiction due to elements such as road safety, infrastructure damages, and power outages
Economic Impact	3	Critical	During floods roads, bridges, houses and automobiles either become unsafe or are destroyed. Additionally, the government deploys firemen, police and other emergency apparatuses to help the affected. Businesses can also be damaged or completely destroyed and unable to return to normalcy until repairs are done. This can greatly impact the economic condition through-out Greene County
Public Confidence in Governance	1	Negligible	Flooding has had little to no impact on public confidence in the governance.

**VULNERABILITY: LAND SUBSIDENCE/SINKHOLES**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
LAND SUBSIDENCE	4	1	4	4	2.65

**Probability**

Probability is determined by previous occurrences. For a full list of previous land subsidence/sinkhole events, refer to the individual profile “Land Subsidence/Sinkholes” starting on page 3.84.

**Probability Summary**

It is very likely that more sinkholes will appear within Greene County in the next 3 years.

LAND SUBSIDENCE	PROBABILITY
	4

**Magnitude/Severity Summary**

Sinkholes will typically only result in limited instances of property damages.

LAND SUBSIDENCE	MAGNITUDE/SEVERITY
	1

**Warning Time**

Sinkholes can appear suddenly with no warning time.

LAND SUBSIDENCE	WARNING TIME
	4

**Duration**

Sinkholes can continue to grow larger after first appearing. Sinkholes will remain until they are properly filled.

LAND SUBSIDENCE	DURATION
	4

### Consequence Analysis: Land Subsidence-Greene County-Greene County

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	3	Critical	Land subsidence can be very dangerous and creates many safety concerns for residential or commercial areas.
Safety and Functionality of Responders	1	Negligible	There would be little to no impact on responders and response functions in Greene County due to land subsidence
Property Damage	2	Limited	Greene County could experience minor isolated instances of property damage in forms such as building and home foundations.
Agriculture Damage	1	Negligible	Land Subsidence would result in little to no impact on agriculture.
Damage to the Environment	4	Catastrophic	Sinkholes create a direct link to the water supply, and depending on the location of the sinkhole, can directly contaminate drinking water. Contamination in the form of litter or trash, as well as chemicals from roadways can be washed into an open sinkhole especially if near a road or busy commercial area.
Infrastructure Damage	3	Critical	Sinkholes have caused destruction on roadways, and must be filled in to repair road or continue construction on new roadways. This has happened in multiple areas in Greene County.
Facility Damage	1	Negligible	Greene County has experienced little to no impact on facilities due to land subsidence.
Delivery of Services	1	Negligible	Land subsidence has little to no impact on service operations.
Economic Impact	2	Limited	Sinkholes can cause damage when expanding. Greene County has repaired multiple roadways in which a sinkhole caused damage. Land subsidence has a minor economic impact
Public Confidence in Governance	1	Negligible	Land subsidence causes little to no loss of public confidence in governance in Greene County.

## VULNERABILITY: SEVERE THUNDERSTORMS (HIGH WINDS, HAIL AND LIGHTNING)

### High Winds

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
WIND	4	3	4	1	3.45

### Probability

Probability is determined by previous occurrences. A full list of previous events for Greene County is listed in the Individual Profile for Severe Thunderstorms on page 3.91.

### Probability Summary

There are hundreds of wind events that have taken place in Greene County over the last few decades. Damaging winds occur every year in Greene County. The probability for damaging winds is highly likely.

WIND	PROBABILITY
	4

### Magnitude/Severity

The high wind speeds can cause property damage and dangerous situations that can place lives at risk. More commonly utility services are likely to need repair. There has been widespread damages over the last 10 years. Damages totaling over \$17 Million.

WIND	MAGNITUDE/SEVERITY
	3

### Warning Time

Doppler radar is a critical tool for damaging wind detection because these hazards have certain patterns in the data collected near the surface and in middle levels of the storm. Sometimes a thin line appears on the radar display indicating a gust front. While radar remains the number one tool for forecasters evaluating storms, lightning data may be able to provide additional clues because electrical charge generation in the storm updraft and ice microphysics are linked. NSSL is working to provide a physical understanding how three-dimensional lightning data may be used by forecasters for microburst or downburst prediction. However, for our purposes, warning time is less than 6 hour

WIND	WARNING TIME
	4

### Duration

Storms that cause damaging winds and risk like microbursts generally last form 5 to 20 minutes; they do not last over 6 hours.

WIND	DURATION
	1

## Hail

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
HAIL	4	2	1	1	2.65

### Probability

Probability is determined by previous occurrences. For a full list of previous hail events in Greene County, refer to the individual hazard profile "Severe Thunderstorms" starting on page 3.91.

### Probability Summary

There have been many reports of hail events in Greene County over the last 10 years.

HAIL	PROBABILITY
	4

### Magnitude/Severity

Although deaths and injuries have happened in surrounding states and areas, Greene County has never experienced one of these consequences from hail. Hail has caused only minor instances of property damage. Over the last 10 years, NOAA reports that there have been over \$400,000 in damages from hail events. The severity of hail in Greene County is limited.

HAIL	MAGNITUDE/SEVERITY
	2

### Warning Time

Due to the fact that hail is normally predicted by weather and the possibility of stormy weather, warning time is generally greater than 24 hours.

HAIL	WARNING TIME
	1

### Duration

Hail will typically only last a short duration as a storm passes through. Hail does not exceed a matter of a few hours at most.

HAIL	DURATION
	1

**Lightning**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
HAIL	4	2	1	1	2.65

**Probability**

Probability is determined on frequency of occurrence. For a list of previous occurrences refer to the individual profile for “Severe Thunderstorms” starting on page 3.91 .

**Probability Summary**

Lightning causes some form of consequence almost every year. IT is highly likely that Greene County will experience lightning incident in the next year.

LIGHTNING	PROBABILITY
	4

**Magnitude/Severity**

Deaths are not a normal consequence of lightning in Greene County. Lightning strikes typically cause minor isolated instances of property damage and treatable injuries.

LIGHTNING	MAGNITUDE/SEVERITY
	2

**Warning Time**

Thunderstorms often produce lightning; these can normally be predicted days in advance.

LIGHTNING	WARNING TIME
	1

**Duration**

Lightning itself happens quickly, in a fraction of a second. Lightning events with thunderstorms can last hours but typically does not last more than 6 hours.

LIGHTNING	DURATION
	1

## CONSEQUENCE ANALYSIS: HIGH WINDS-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	1	Negligible	Although damaging winds can cause injury or even death, Greene County has never experienced any of these consequences. Damaging winds can create unsafe situations such as downed power lines and falling debris from trees.
Safety and Functionality of Responders	1	Negligible	Safety and functionality of responders can be impacted by road conditions (fallen trees or power lines) or from power failure. However, damaging wind has not caused these types of conditions to interfere with the safety and functionality of responders in Greene County.
Property Damage	3	Critical	Damaging winds cause many property damages. Trees and utility poles have been knocked over onto cars or even houses. Roofs have also been damaged from these strong winds. These damages are typically minor isolated instances, but frequently in Greene County
Agriculture Damage	1	Negligible	Damaging wind causes little to no damage to agriculture.
Damage to the Environment	2	Limited	Damaging winds have not affected the environment in terms of the floodplains or waste, but have downed numerous trees.
Infrastructure Damage	4	Catastrophic	Damaging winds create the most problems in taking down utility services and power to the community. This can impact all other critical infrastructure sectors.
Facility Damage	3	Critical	Facility damages occur frequently and typically have several instances of significant damage. As discussed in the damaging wind vulnerability, school buildings, stores, and other entities have had significant damage from damaging winds.
Delivery of Services	1	Negligible	Damaging wind has no record on impacting the delivery of services.
Economic Impact	2	Limited	The economy is impacted by damaging wind when power is no longer available. This can cause problems for businesses and their operations, and power also causes an economic impact on utility services.
Public Confidence in Governance	1	Negligible	Damaging winds have no impact on public confidence in the government.

## CONSEQUENCE ANALYSIS: HAIL-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	1	Negligible	There is little to no impact on public safety in Greene County due to hail.
Safety and Functionality of Responders	1	Negligible	There is little to no impact on the safety and functionality in Greene County due to hail.
Property Damage	2	Limited	Hail causes minor isolated instances of property damage in Greene County.
Agriculture Damage	3	Critical	Hail has caused multiple instances of agricultural damage in Greene County.
Damage to the Environment	1	Negligible	Hail has caused little to no impact on the environment.
Infrastructure Damage	1	Negligible	Hail has caused little to no impact on critical infrastructure in Greene County.
Facility Damage	2	Limited	Hail can cause minor isolated instances of facility damage in Greene County.
Delivery of Services	1	Negligible	Hail has caused little to no impact on service operations.
Economic Impact	1	Negligible	Hail has caused little to no impact on the economy in Greene County.
Public Confidence in Governance	1	Negligible	Hail has caused little to no impact on public confidence in governance.

## CONSEQUENCE ANALYSIS: LIGHTNING-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	3	Critical	There is a significant safety concern during lightning. Injuries and a minimal number of deaths have occurred.
Safety and Functionality of Responders	2	Limited	If lightning is still present at time of response, there is potential for safety issues. There should be no impact to response functions.
Property Damage	2	Limited	Lightning has been known to cause minor isolated instances of property damage.
Agriculture Damage	1	Negligible	Lightning incidents result in little to no impact on agriculture.
Damage to the Environment	1	Negligible	Lightning incidents result in little to no impact on the environment.
Infrastructure Damage	2	Limited	Lightning can cause power outages and disrupt the energy sector. This is rarely widespread.
Facility Damage	3	Critical	Facility damage occurs when lightning strikes a building. This can occur in multiple instances of significant damage.
Delivery of Services	1	Negligible	Lightning incidents result in little to no impact on delivery of services.
Economic Impact	1	Negligible	Lightning incidents result in little to no impact on the economy
Public Confidence in Governance	1	Negligible	Lightning incidents result in little to no impact on the public confidence in governance.

**VULNERABILITY: SEVERE WINTER WEATHER (ICE AND SNOW)**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
SEVERE WINTER WEATHER	4	4	1	2	3.35

**Probability**

Probability is determined on frequency of occurrence. Please see the individual profile for “Severe Winter Weather” for a full list of ice and snow events in Greene County.

**Probability Summary**

There have been many ice and snow events that have happened in Greene County over the last 10 years. It is likely that Greene County could see a severe winter weather event in the next year.

ICE AND SNOW	PROBABILITY
	4

**Magnitude/Severity**

Winter weather has caused widespread, significant damages to all areas of Greene County over the last 20 years. Although no direct deaths have occurred from snow and ice hazards, conditions have shown to cause injury and death. The economy can also be significantly affected due to the possibility of complete shutdown of businesses for up to two weeks or more. These results can come from dangerous driving conditions, structure damages, or even loss of power for an extended amount of time. Ice and Snow in Greene County can be catastrophic.

ICE AND SNOW	MAGNITUDE/SEVERITY
	4

**Warning Time**

Technology has greatly increases the warning time available for tracking winter storms. Alerts are normally releases at least 24 hours before the event is present.

ICE AND SNOW	WARNING TIME
	1

**Duration**

Over the last 20 years, there have been many severe winter weather events in Greene County. Out of the many, there have only been a handful events that had effects lastly over a week. The majority of ice and snow events that take place in Greene County do last more than 6 hours but are less than one day.

ICE AND SNOW	DURATION
	2

## CONSEQUENCE ANALYSIS: SEVERE WINTER WEATHER (ICE AND SNOW)-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	4	Catastrophic	Indirect fatalities, illnesses, and injuries occur including carbon monoxide poisoning (from generators) and health hazards such as frostbite and hypothermia. Roads create extremely dangerous driving hazards that cause serious accidents.
Safety and Functionality of Responders	4	Catastrophic	Potential life safety issues are present to responders. Response functions will also be severely impacted. This is not only from transportation hazards, but from overwhelming calls.
Property Damage	4	Catastrophic	Ice and snow causes multiple widespread property damages. There have been approximately \$122.5 million in damages since 1996. Houses and vehicles are damaged from the weather as well as the debris from fallen tree limbs, power lines, and other debris.
Agriculture Damage	3	Critical	There have been millions in crop damages. Crops and livestock are killed due to snow or ice. There are multiple instances of significant agriculture damages.
Damage to the Environment	3	Critical	In the 2007 Ice Storm, there was catastrophic tree damage. Greene County is still recovering from the widespread effect this storm had on the environment. Although this severity is not typical, there are usually multiple instances of significant damage.
Infrastructure Damage	3	Critical	Widespread power outages, downed telephone and cable lines as well as communication towers create damages to transportation, energy, and communication sectors.
Facility Damage	2	Limited	Structure damages to facilities can be minor or significant depending on the incident
Delivery of Services	3	Critical	Delivery of services level of impact will be heavily depended on the transportation and communication infrastructure status. Ice roads will create delays for almost all functions, and even suspension of some services.
Economic Impact	3	Critical	Damages and cost of debris removal are very costly. Businesses may have to shut down for weeks during the incident, and then once it is over, there may be a need for restoration.
Public Confidence in Governance	2	Limited	The community relies on the government to begin responding to the event as soon as it begins (clearing roads, setting up shelters etc.). If these types of tasks are not done well, there may be push back from the community.

**VULNERABILITY: TORNADO**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
TORNADO	4	3	4	1	3.40

**Probability**

Probability is determined by frequency of previous occurrences. For a full list of tornado events in Greene County, please see the individual hazard profile for “Tornados” starting on page 3.119.

**Probability Summary**

The level of tornado activity in the region is unpredictable. However, it can be assumed that tornado activity as well as other severe weather events will continue to affect the area. Greene County experiences Tornadoes almost yearly at EF levels 0-2. It is very likely that Greene County could have another even in the next year.

TORNADO	PROBABILITY
	4

**Magnitude/Severity**

The two most common magnitudes for a tornado in Greene County fall under an EF-1 and EF-2. These storms have historically created a considerable amount of property damage. A tornado in Greene County would cause widespread minor damages or multiple instances of significant damage. Injuries and deaths are also possible, though there have only been a few in Greene County history. In the last 10 years, there have been multiple injuries.

TORNADO	MAGNITUDE/SEVERITY
	3

**Warning Time**

A Tornado Watch means tornadoes are possible in the area. A Tornado Warning means a tornado has been sighted or indicated by weather radar. The current average lead-time for tornado warnings is 13 minutes.

TORNADO	WARNING TIME
	4

**Duration**

Tornadoes can last from several seconds to more than an hour. Most tornadoes last less than 6 minutes.

TORNADO	DURATION
	1

## CONSEQUENCE ANALYSIS: TORNADO-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	4	Catastrophic	Tornadoes in Greene County have caused injuries and death. There are widespread safety concerns associated with tornado incidents, and many times storms will produce more than 1 tornado, creating even more safety concerns.
Safety and Functionality of Responders	3	Critical	Responders face potentially life-threatening safety issues, and response functions can be impacted depending on weather conditions and debris amount and make up.
Property Damage	4	Catastrophic	Tornadoes have caused widespread significant damages within Greene County. Many homes have been heavily damaged or completely destroyed due to multiple tornadoes that have passed through the jurisdiction.
Agriculture Damage	2	Limited	Agriculture damage from a tornado in Greene County is limited, with minor isolated instances of damage.
Damage to the Environment	2	Limited	Minor isolated instances of environmental damages are found in a tornado incident in the form of fallen or damaged trees.
Infrastructure Damage	3	Critical	Infrastructure is damaged through downed power lines, poles, and communication towers. Transportation can also be affected through debris and downed trees that many block roads.
Facility Damage	4	Catastrophic	Facilities in Greene County have had widespread significant damages. Fair Grove High School, Glendale High School, the Harry Cooper Supply industrial building, and other businesses experienced severe damage.
Delivery of Services	3	Critical	Delivery of services can be hampered across the jurisdiction due to infrastructure damages and overwhelming demand.
Economic Impact	4	Catastrophic	The economic impact on Greene County can be major with widespread loss. Businesses may be destroyed or forced to make repairs before being operable again. This creates loss in the economy and for individuals.
Public Confidence in Governance	2	Limited	There may be minor isolated instances of loss in public confidence if response and recovery operations are not executed quickly and effectively.

**VULNERABILITY: WILDFIRE**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
WILDFIRE	4	2	4	2	3.20

**Probability**

Probability is determined by previous occurrences. For a full list of wildfire events in Greene County, please see the individual hazard profile for “Wildfires” starting on page 3.130.

**Probability Summary**

Greene County experiences wildfire events on a yearly basis. Most events are minor (although they may involve large acreage plots) and risks to people and property are frequently contained. Wildfire events do occur within city limits (e.g. on the outer skirts of Springfield), but occur less frequently than wildfires in rural areas of the county. Wildfires do occur every year.

WILDFIRE	PROBABILITY
	4

**Magnitude/Severity**

Wildfires in Missouri can be serious, especially in areas around the Lake of the Ozarks where hundred thousand dollar homes are built into forested areas with vegetation growing around the foundation. Most of the area in Greene County is open grassland with pockets of wooded areas throughout the area. Normal yearly precipitation is usually adequate to control large fires outbreaks by keeping vegetation moist and moisture levels high enough to quell large wildfire outbreaks. Minor isolated instances of property or environmental damage would occur.

WILDFIRE	MAGNITUDE/SEVERITY
	2

**Warning Time**

There is no warning time associated with wildfires. They are more prevalent with droughts and in the summer.

WILDFIRE	WARNING TIME
	4

**Duration**

Greene County wildfires typically last less than one day due to the normal moisture and quick responses.

WILDFIRE	DURATION
	2

## CONSEQUENCE ANALYSIS: WILDFIRE-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	3	Critical	Wildfires create multiple isolated instances of safety concerns. Death or injury can occur from wildfire; however, this has not been a consequence to Greene County.
Safety and Functionality of Responders	1	Negligible	There would be little to no impact on responders and response functions in Greene County due to wildfires
Property Damage	2	Limited	Greene County has experienced minor isolated instances of property damage due to wildfires.
Agriculture Damage	2	Limited	Wildfires in Greene County have caused minor isolated instances of agricultural damage.
Damage to the Environment	3	Critical	Wildfires in Greene County can cause multiple instances of damage to the environment depending on what is burned. Wild life is also affected by wildfires.
Infrastructure Damage	3	Critical	Wildfires can cause minor impact to key infrastructure such as transportation or power, again, depending on the burn path of the fire.
Facility Damage	1	Negligible	Greene County has experienced little to no impact on facilities due to wildfire.
Delivery of Services	1	Negligible	Wildfires have had little to no impact on service operations.
Economic Impact	1	Negligible	Wildfires have caused Greene County little to no impact on the economy.
Public Confidence in Governance	1	Negligible	Wildfires cause little to no loss of public confidence in governance in Greene County.

**VULNERABILITY: AIRPLANE CRASH**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
AIRPLANE CRASH	2	2	4	1	2.20

**Probability**

Probability is determined by previous occurrences. For a full list of airplane crash events in Greene County, please see the individual hazard profile for “Airplane Crash” starting on page 3.139.

**Probability Summary**

Greene County has not experienced a large airplane crash however, with facilities of high importance and the population size of Greene County, and the enhance of human error and technological malfunctions, plane crashed area a possibility in the next 10 years but are very unlikely.

Greene County has experienced many smaller aircraft incidents in the past 20 years. This raised the probability to probably within the next 5 years.

AIRPLANE CRASH	PROBABILITY
	2

**Magnitude/Severity**

Airplane can have a devastating magnitude of impact on the community depending on the size and location of the crash. A large commercial flight could lead to several deaths, property damages, a decline in public confidence, and potentially many more side effects. A commercial airplane crash would be catastrophic.

However, Greene County has only experienced small aircraft accidents and incidents. Therefore, the property severity rating is limited. Although death and injury has occurred, most other consequences are not affected. The severity of Greene County is limited

AIRPLANE CRASH	MAGNITUDE/SEVERITY
	2

**Warning Time**

There is little to no warning for an airplane crash.

AIRPLANE CRASH	WARNING TIME
	4

**Duration**

While the response and recovery could take days or even weeks, the duration of the crash would be over in less than 6 hours.

AIRPLANE CRASH	DURATION
	1

## CONSEQUENCE ANALYSIS: AIRPLANE CRASH-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	3	Critical	Airplane incidents are often fatal to anyone that was in the aircraft. There are also safety to concerns for anyone that is in the immediate area of the crash.
Safety and Functionality of Responders	1	Negligible	There would be little to no impact on responders and response functions in Greene County due to an airplane crash.
Property Damage	1	Negligible	Greene County has experienced little to no property damage from airplane incidents
Agriculture Damage	1	Negligible	Airplane incidents have resulted in little to no impact on agriculture.
Damage to the Environment	1	Negligible	Airplane incidents result in little to no impact to the environment.
Infrastructure Damage	1	Negligible	Small aircraft incidents have little to no impact on infrastructure.
Facility Damage	1	Negligible	Airplane incidents have little to no impact on facilities
Delivery of Services	1	Negligible	Airplane incidents have little to no impact on service operations.
Economic Impact	1	Negligible	Airplane incidents have little to no impact on the economy
Public Confidence in Governance	1	Negligible	Airplane incidents cause little to no loss of public confidence in governance in Greene County.

**VULNERABILITY: CAVE/MINE COLLAPSE**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
CAVE/MINE COLLAPSE	1	1	4	1	1.45

**Probability**

Probability is determined by frequency of previous occurrences. For a full list of Cave/Mine Collapse events in Greene County, please see the individual hazard profile for “Cave/Mine Collapse” starting on page 3.144.

**Probability Summary**

With increasing regulations and safety procedures, the risk of a cave/mine collapse due to human error or accident is low, especially in popular show caves in Greene County. In addition, the probability of an earthquake affective the area is low but still present. There is still present risk of other mine shafts collapsing or subsiding beneath unaware people and buildings.

CAVE/MINE COLLAPSE	PROBABILITY
	1

**Magnitude/Severity**

Many undocumented mines are scattered underneath Greene County and many public spaces and private home have unknowingly been built above abandoned shafts. Public and private properties are vulnerable to the risk of an unknown mine shaft collapsing below. However, the severity of an old mine shaft subsiding would be negligible.

CAVE/MINE COLLAPSE	MAGNITUDE/SEVERITY
	1

**Warning Time**

Documented caves can be monitored for erosion. However, there is little warning time for small tremors, earthquakes, human error and sabotage.

CAVE/MINE COLLAPSE	WARNING TIME
	4

**Duration**

A Cave/Mine collapse last from a few minutes to a few hours. The recovery aspect could take weeks or even months.

CAVE/MINE COLLAPSE	DURATION
	1

**CONSEQUENCE ANALYSIS: CAVE/MINE COLLAPSE-GREENE COUNTY**

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	1	Negligible	Greene County has never experienced a cave/mine collapse. The most likely type of collapse would be an old mine shaft. These are abandoned and would not create much of a safety impact.
Safety and Functionality of Responders	3	Critical	If responders are called to the scene of a collapse, there are life safety issues if they must enter an unsafe structure. There may be another collapse.
Property Damage	1	Negligible	The collapse of an abandoned mine or cave would create little to no property damage
Agriculture Damage	1	Negligible	The collapse of a cave or mine would have little to no impact on agriculture.
Damage to the Environment	2	Limited	A cave or mine collapse could create isolated instances of environmental damage if the collapse occurs in a used water source.
Infrastructure Damage	1	Negligible	A cave or mine collapse would create little to no impact on critical infrastructure.
Facility Damage	1	Negligible	The collapse of a cave or mine would create little to no facility damage.
Delivery of Services	1	Negligible	A cave or mine collapse would cause little to no impact on service operations.
Economic Impact	1	Negligible	A collapse would cause little to no impact on the economy
Public Confidence in Governance	1	Negligible	The collapse of a cave or mine would cause little to no lose in public confidence in governance.

**VULNERABILITY: DAM FAILURE**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
DAM FAILURE	1	3	4	1	2.05

**Probability**

Probability is determined by frequency of previous occurrences. For a full list of dam failure events in Greene County, please see the individual hazard profile for “Dam Failure” starting on page 3.149.

**Probability Summary**

The regulated dams encompass three different hazard classifications. While the failure of Lake Springfield Dam and Fellows Lake Dam are of particular concern, they are inspected regularly and their reports do not articulate any major concerns. Similarly, Stonegate Dam and McDaniel’s Dam received passing inspections. Because the dams have passed inspection, and the engineers did not articulate any structural concerns, the future of dam failure appears to be unlikely in Greene County.

DAM FAILURE	PROBABILITY
	1

**Magnitude/Severity**

Actual dam failure does not only result in loss of life, but also considerable loss of capital investment, loss of income and property damage. Loss of a reservoir (drinking water source) can cause considerable hardship for the community that relies on it for its water supply. Loss of a reservoir can lead to an upset in the ecological balance of the area as well. Dam failure in Greene County would be critical.

DAM FAILURE	MAGNITUDE/SEVERITY
	3

**Warning Time**

There is no warning time associated with dam failure.

DAM FAILURE	WARNING TIME
	4

**Duration**

Cleaning the aftermath of a dam failure would take much longer than the actual duration of the dam failure. It could take weeks, even months. The dam failure itself would happen within the same 6 hours.

DAM FAILURE	DURATION
	1

## CONSEQUENCE ANALYSIS: DAM FAILURE-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	4	Catastrophic	A dam failure in Greene County could result in the loss or severe limitation of drinking water. Health and safety concerns associated with dehydration would cause major widespread safety concerns, and possible illness and death.
Safety and Functionality of Responders	3	Critical	Responder safety and response functions would be impacted due to a lack of water. This would become even more of a safety issue if the dam failure occurred in times of extreme heat or drought.
Property Damage	1	Negligible	A dam failure in Greene County would cause little to no property damage.
Agriculture Damage	4	Catastrophic	A dam failure leading to limited water supply would be a widespread significant impact to crops and farms.
Damage to the Environment	3	Critical	The environment would experience multiple instances of significant damage in the event of a water shortage.
Infrastructure Damage	3	Critical	Utilities and essential facilities such as hospitals would not be able to operate efficiently without water.
Facility Damage	2	Limited	Facilities would experience little damage however; they would be impacted in a water shortage situation.
Delivery of Services	2	Limited	A shortage of water from a dam failure would create interruptions for some services, and others may be delayed.
Economic Impact	3	Critical	A dam failure would greatly impact the economic condition throughout the jurisdiction in areas affected by the dam failure.
Public Confidence in Governance	2	Limited	A water shortage from a dam failure would cause minor isolated instances of loss of public confidence in governance.

**VULNERABILITY: HAZARDOUS MATERIALS**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
HAZARDOUS MATERIALS	4	3	4	2	3.50

**Probability**

Probability is determined by previous occurrences. For a full list of hazardous materials events in Greene County, please see the individual hazard profile for “Hazardous Materials” starting on page 3.163.

**Probability Summary**

According to the Environmental Emergency Response, there are more than 1,500 calls to the incident command center with more than 300 of them involving hazardous materials emergencies. Hazardous materials travel frequently in Greene County on both rail and interstate. A recent hazardous material incident in Springfield involving a train derailment carrying hazardous materials raises the probability to likely to occur.

HAZARDOUS MATERIALS	PROBABILITY
	4

**Magnitude/Severity**

A hazardous material incident could cause widespread and/or significant property damage, and create injuries or illnesses if human life is involved. For these reason, a hazardous material incident would be critical.

HAZARDOUS MATERIALS	MAGNITUDE/SEVERITY
	3

**Warning Time**

There is no warning time associated with a hazardous material incident.

HAZARDOUS MATERIALS	WARNING TIME
	4

**Duration**

Hazardous material incidents require immediate attention and can be cleaned up within one day of initial problem depending on the specifics of the event.

HAZARDOUS MATERIALS	DURATION
	2

## CONSEQUENCE ANALYSIS: HAZARDOUS MATERIALS-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	3	Critical	Hazardous materials have caused documented injuries in Greene County. Fatalities have not occurred, however are very possible
Safety and Functionality of Responders	3	Critical	Depending on the type of hazardous material (s) that is involved, there could be significant safety risks for responders. Response functions may also be impacted.
Property Damage	4	Catastrophic	Areas around modes of transportation are especially vulnerable due to the number of hazardous materials that go through the Greene County area. Hazardous materials in various forms can cause damage to buildings, homes and other property. Many products containing hazardous chemicals are used and stored in homes routinely. These products are also shipped daily on the nation's highways, railroads, waterways and pipelines
Agriculture Damage	3	Critical	Hazardous materials in Greene County have caused groundwater and contamination by chemicals and/or agriculture waste, contamination entering the groundwater system via sinkholes is a very real possibility.
Damage to the Environment	3	Critical	Hazardous materials in Greene County can cause multiple instances of damage to the environment if the spill creates a runoff of the roadway.
Infrastructure Damage	2	Limited	Some infrastructure functions such as transportation may have minor impact, especially if the incident occurs on highway.
Facility Damage	1	Negligible	Greene County has experienced little to no impact on facilities due to hazardous materials.
Delivery of Services	1	Negligible	Hazardous materials have had little to no impact on service operations.
Economic Impact	2	Limited	Hazardous materials could have a minor impact on the economy in Greene County.
Public Confidence in Governance	1	Negligible	Hazardous materials incidents cause little to no loss of public confidence in governance.

**VULNERABILITY: POWER FAILURE**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
POWER FAILURE	3	2	1	2	2.30

**Probability**

Probability is determined by frequency of previous occurrences. For a full list of power failure events in Greene County, please see the individual hazard profile for “Power Failure” starting on page 3.169.

**Probability Summary**

Power Failures happen frequently throughout the year in Greene County. However, these failures only last for a short period and affect a small portion of the community. Large-scale power failures are must more rare, but still happen roughly every year. The probability of a serious power failure happening in the next three years is likely.

POWER FAILURE	PROBABILITY
	3

**Magnitude/Severity**

Greene County normally experiences mild and limited power outages. Therefore, the severity is generally limited with little property damage and no injuries, or shutdown of critical facilities for greater than 24 hours. Infrastructure sectors can be heavily impacted with loss of power.

POWER FAILURE	MAGNITUDE/SEVERITY
	2

**Warning Time**

Widespread power outages can occur without warning or as a result of a natural disaster. Generally warning times will be short in the case of technological failure such as a fire at a sub-station, traffic accident, human error or terrorist attacks. In cases where a power failure is caused by natural hazards, greater warning time is possible.

POWER FAILURE	WARNING TIME
	1

**Duration**

Power outages can last anywhere from one minute to a few days. Usually, power outages last no more than a few hours. However, in some circumstances people have been without power for over a week. Greene County history tends to last from a few minutes to a few hours, and generally does not exceed 1 day.

POWER FAILURE	DURATION
	2

## CONSEQUENCE ANALYSIS: POWER FAILURE-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	2	Limited	Power failure can cause minor injuries or illnesses and a few safety concerns. A power failure in Greene County can cause illnesses if spoiled food is consumed, and lack of power can be a safety concern in weather extremes such as heat or cold.
Safety and Functionality of Responders	2	Limited	Response functions are slightly impacted during a power failure. There are no life safety issues for responders.
Property Damage	1	Negligible	Power failure in Greene County has caused little property damage.
Agriculture Damage	3	Critical	Most farms are dependent on electrical power and all activities are interconnected long-term outages. However, most power outages in Greene County have had no impact on agriculture.
Damage to the Environment	1	Negligible	Power failure in Greene County has caused little environment.
Infrastructure Damage	4	Catastrophic	Infrastructure is very dependent on power. Fire alarms and water sprinklers that cease to function, inability to communicate via phone or email with emergency services. Major critical infrastructure is impacted in all key sectors in power failure.
Facility Damage	1	Negligible	Power failure in Greene County has caused little facility damage.
Delivery of Services	3	Critical	Power failure can cause many service operations to be delayed or even suspended.
Economic Impact	3	Critical	A power failure would greatly impact the economic condition for the industrial and business operations.
Public Confidence in Governance	2	Limited	Power failure would cause minor isolated instances of loss of public confidence in governance.

**VULNERABILITY: TRAIN DERAILMENT**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
TRAIN DERAILMENT	1	2	4	1	1.75

**Probability**

Probability is determined by frequency of previous occurrences. For a full list of train derailment events in Greene County, please see the individual hazard profile for “Train Derailment” starting on page 3.174.

**Probability Summary**

Springfield is home to a large BNSF railway location. The area may see train derailment frequently, but they are small isolated events that do not cause much affects. Missouri has had a few larger train derailment over the years, but Greene County rarely sees large derailment events. It is unlikely that Greene County will experience a large train derailment in the next 10 years.

TRAIN DERAILMENT	PROBABILITY
	1

**Magnitude/Severity**

With lack of history it is hard to estimate just how severe a train derailment could be. If we were to have an incident, like the previous Missouri train derailments described in probability, the severity would be limited. This would include minor or isolated instances of property damage and possibly injuries as well as shut down of critical facilities for less than 1 week.

TRAIN DERAILMENT	MAGNITUDE/SEVERITY
	2

**Warning Time**

There is little to now warning time for a train derailment. Train derailment does have an immediate consequence. It is a matter of seconds when a train goes form hitting an object, running over a broken tie, or taking a turn to fast, to derailing.

TRAIN DERAILMENT	WARNING TIME
	4

**Duration**

A train derailment happens in a matter of seconds. However, the resulting consequences of a derailment could cause problems that will last longer.

TRAIN DERAILMENT	DURATION
	1

## CONSEQUENCE ANALYSIS: TRAIN DERAILMENT-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	2	Limited	A train derailment has not caused any safety or health concerns in Greene County. However, there is a possibility for injuries and there are definite safety concerns if a train derailment occurs.
Safety and Functionality of Responders	2	Limited	Responders and response functions may be impacted depending on what the train was carrying (hazardous materials) and the severity of the derailment.
Property Damage	3	Critical	A train derailment could cause multiple instances of significant damage in Greene County.
Agriculture Damage	1	Negligible	A train derailment in Greene County would cause little to no damage in agriculture.
Damage to the Environment	2	Limited	A train derailment could cause minor instances of environmental damage depending on what type of chemicals are involved and amount of the environment contaminated.
Infrastructure Damage	3	Critical	Minor impacts to some key infrastructure sectors may occur from a train derailment incident depending on the train load, the location of the incident, and situation.
Facility Damage	1	Negligible	A train derailment would result in little to no facility damages.
Delivery of Services	2	Limited	Minor service operations may be interrupted and there may be some delay of services depending on the train load, location of the incident, and the situation.
Economic Impact	2	Limited	A train derailment may have a minor economic impact depending on the train load, location of the incident and the situation.
Public Confidence in Governance	1	Negligible	There is little to no effect on public confidence in governance from a train derailment incident.

**VULNERABILITY: URBAN FIRE**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
URBAN FIRE	1	3	4	2	2.15

**Probability**

Probability is determined by frequency of previous occurrences. As noted in the individual profile for “Urban Fire” starting on page 3.178, Greene County has not experienced an urban fire.

**Probability Summary**

With no history of any occurrences of a major urban fire in Greene County Missouri, the probability is very unlikely. There is no evidence that there will be an urban fire in the next 10 years. As population grows in Green County and buildings continue to age, this may need to be re-assessed.

URBAN FIRE	PROBABILITY
	1

**Magnitude/Severity**

There is no history of a major incident occurring, however, if an urban fire were to transpire, the damage would be controlled by the fire departments, and building codes such as sprinkler systems and open space between buildings. However, not all of the older building are complaint will fire codes. There may also be safety risks to the public and to responders.

URBAN FIRE	MAGNITUDE/SEVERITY
	3

**Warning Time**

A fire may grow out of control quickly. There will be less than 6 hours of warning time to know if a smaller fire is going to endure and engulf more building to become a more disastrous fire.

URBAN FIRE	WARNING TIME
	4

**Duration**

Fires move downwind as long as favorable conditions exist. The spread of an urban fire can last days depending on the number of firefighters available, form and amount of fuel the fire is using, and changing or current weather conditions (rain, or drought). Without history of previous occurrence in Greene County, we must use other examples to conclude duration. According to the National Fire Protection Association most urban fires only last the extent of 1 day. It is reasonable to assume that an urban fire would not last longer than 1 day in Greene County.

URBAN FIRE	DURATION
	2

## CONSEQUENCE ANALYSIS: URBAN FIRE-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	3	Critical	The safety of the public is of significant concern if an urban fire were to take place. Older neighborhoods in Greene County could create a large number of injuries or fatalities.
Safety and Functionality of Responders	3	Critical	An urban fire in Greene County could present life threatening issues and challenges for response functions.
Property Damage	4	Catastrophic	An urban fire could cause widespread significant property damages. Large urban fires are most likely to occur in areas of dense population, crowded buildings with little or no open spaces, or in buildings that do not meet building code requirements.
Agriculture Damage	1	Negligible	An urban fire would have little to no impact on agriculture in Greene County.
Damage to the Environment	2	Limited	An urban fire would have a very limited effect on the environment, because it is located in an urban area. There may be minor isolated instances of damage to the environment.
Infrastructure Damage	3	Critical	An urban fire could cause multiple critical infrastructure sectors to be impacted such as bank and finance, emergency responders, etc.
Facility Damage	3	Critical	An urban fire in Greene County could cause widespread or multiple instances of facility damage.
Delivery of Services	1	Negligible	An urban fire would have little to no impact on service operations in Greene County.
Economic Impact	2	Limited	An urban fire could greatly impact the economic system due to damages in Greene County
Public Confidence in Governance	1	Negligible	An urban fire would cause little to no loss of public confidence in governance in Greene County.

**VULNERABILITY: BIOLOGICAL**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
BIOLOGICAL	1	4	4	4	2.65

**Probability**

Probability is determined by frequency of previous occurrences. As stated in the individual hazard profile for Biological starting on page 3.183, there have been no events in Greene County or surrounding counties.

**Probability Summary**

Greene County has not experienced a biological terrorist attack. For these reasons, it is unlikely that a biological terrorist attack will occur in the future. There is not a history of our plants and animals being deliberately targeted. The event has not occurred, but Greene County is still a strong contributor to the cattle/beef production industry. Due to these facts, we have rate the probability of a biological hazard is unlikely.

BIOLOGICAL	PROBABILITY
	1

**Magnitude/Severity**

Due to the extensive economic damage to the agricultural industry, the damage to the environment, and health related issues that a biological event would cause, we have classified the severity and magnitude of a biological hazard as catastrophic.

BIOLOGICAL	MAGNITUDE/SEVERITY
	4

**Warning Time**

Biological weapons are also the hardest to detect, especially with today’s ease and rapidity of international transport and the spread of disease is enhanced by the increased human and animal resistance to antibiotics. With the possibility of having no warning time in the event of a biological event or, we classify the warning time for Greene County as less than 6 hours.

BIOLOGICAL	WARNING TIME
	4

**Duration**

A biological hazard and its effects can last various lengths of time depending on the type and amount of agent used, area the hazard occurs in, and the amount of area affected. However, even with a small biological events, the duration of the effect would last months if not years.

BIOLOGICAL	DURATION
	4

## CONSEQUENCE ANALYSIS: BIOLOGICAL-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	3	Critical	A biological attack can deliver any of a large range of safety and health consequences. A biological attack would create a severe number of illnesses, and possibly death.
Safety and Functionality of Responders	3	Critical	Responders will become overwhelmed in a biological incident. There will also be potential life safety issues for responders as well. Response functions will be impacted.
Property Damage	2	Limited	A biological attack would result in minor isolated instances of property damage (where it was detonated or released).
Agriculture Damage	4	Catastrophic	A biological attack typically targets the agriculture sector. Livestock and crops will be killed and the soil will become contaminated.
Damage to the Environment	4	Catastrophic	The environment would experience widespread significant damage from a biological incident.
Infrastructure Damage	3	Critical	Multiple critical infrastructure sectors will be impacted by a biological hazard. Hospitals and emergency response will be overwhelmed.
Facility Damage	2	Limited	A biological attack would result in minor isolated instances of facility damage (where it was detonated or released).
Delivery of Services	2	Limited	Minor service operations may be interrupted (any to do with food and water), and many may be delayed.
Economic Impact	4	Catastrophic	A biological incident would be catastrophic for the economy. The agriculture sector would be in ruins, and non-contaminated food and water will be scarce possibly for very long distances
Public Confidence in Governance	2	Limited	Lack of food and water after a biological attack could result in major widespread loss of public confidence in governance.

**VULNERABILITY: CHEMICAL**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
CHEMICAL	3	2	4	1	2.65

**Probability**

Probability is determined by frequency of previous occurrences. For a full list of previous chemical events in Greene County, please see the hazard profile for “Chemicals” starting on page 3.187.

**Probability Summary**

Greene County has a high volume of traffic, especially along the I-44 Corridor; it is highly likely that a chemical event could happen. Further, due to the number in the area that house large quantities of hazardous materials on site, it is also likely that a spill or accident may happen.

CHEMICAL	PROBABILITY
	3

**Magnitude/Severity**

Health of individuals and the environment is a risk with chemical hazards. With the possibility of injury, minor isolated instances of property damage, and shut down of critical facilities for 24 hours, the probable severity is limited.

CHEMICAL	MAGNITUDE/SEVERITY
	2

**Warning Time**

There is no warning time in the event of the chemical hazard.

CHEMICAL	WARNING TIME
	4

**Duration**

Duration of the cleanup process after a chemical incident could take days or years depending on the type and severity of the chemical hazard. The chemical hazard itself will take place in less than 6 hours.

CHEMICAL	DURATION
	1

## CONSEQUENCE ANALYSIS: CHEMICAL-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	2	Limited	Chemical incidents in Greene County cause significant safety concerns. There have been reported injuries, but no deaths.
Safety and Functionality of Responders	2	Limited	Responders would face some safety concerns in a nuclear incident and there may be minor impact to response functions.
Property Damage	3	Critical	Chemical incidents in Greene County have resulted in significant property damages.
Agriculture Damage	2	Limited	There is no record of a chemical incident effecting agriculture in Greene County. However, this could possibly cause isolated instances of agricultural damage.
Damage to the Environment	2	Limited	There is no record of a chemical incident effecting the environment in Greene County. However, this could possibly cause isolated instances of environmental damage.
Infrastructure Damage	2	Limited	Greene County has experienced no damages to infrastructure due to a chemical incident. However there could be impact to the transportation sector if incident occurs on railway, roadways, airport, etc.
Facility Damage	1	Negligible	Greene County has experienced no damages to facilities due to a chemical incident.
Delivery of Services	1	Negligible	Greene County has experienced no impact on delivery of services due to a chemical incident.
Economic Impact	2	Limited	Greene County has experienced minor economic impact from chemical incidents.
Public Confidence in Governance	1	Negligible	Greene County has experienced no impact on the public confidence in governance due to a chemical incident.

**VULNERABILITY: CIVIL UNREST**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
CIVIL UNREST	2	3	4	2	2.60

**Probability**

Probability is determined by frequency of previous occurrences. For a full list of previous civil unrest events in Greene County, please see the hazard profile for “Civil Unrest” starting on page 3.193.

**Probability Summary**

Greene County regularly experiences small civil unrest events, such as peaceful protests. Missouri has encountered civil unrest in 2014 after the Ferguson shooting, and for that reason, our risk is elevated.

CIVIL UNREST	PROBABILITY
	2

**Magnitude/Severity**

Civil unrest can include violence and property damages. During the unrest in Ferguson Missouri, building and police cars were burned. Due to the size of the unrest, many building burned without firefighters being able to control all of them. There were multiple instances of damage. If this were to occur in Greene County, it could be just as damaging to the businesses and buildings here. This would be a critical severity level.

CIVIL UNREST	MAGNITUDE/SEVERITY
	3

**Warning Time**

As mentioned on the civil unrest profile, civil unrest may occur at any time. However, civil unrest is usually preceded by periods of increased tension fueled by questionable social and political events (jury trials and elections). This can be sudden, or take time to organize. Most are organized directly following the incident provoking the unrest (less than 6 hours).

CIVIL UNREST	WARNING TIME
	4

**Duration**

Civil unrest can vary in the duration that it takes place. Crowds may be disbursed in a matter of hours, or a riot could continue for weeks. Using the history of Missouri’s civil unrest incidents since Greene County has no statistics; civil unrest will last less than 1 day based on other incidents.

CIVIL UNREST	DURATION
	2

## CONSEQUENCE ANALYSIS: CIVIL UNREST-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
<b>Safety and Health of the Public</b>	3	<b>Critical</b>	Civil unrest could result in a severe number of injuries and minimal deaths. There are also multiple instances of safety concerns.
<b>Safety and Functionality of Responders</b>	3	<b>Critical</b>	Civil unrest creates a potential for life safety issues. Response functions are also greatly impacted and may be delayed due to safety concerns.
<b>Property Damage</b>	3	<b>Critical</b>	Civil unrest could create widespread minor damages or multiple instances of severe damage through riot caused fires and destruction.
<b>Agriculture Damage</b>	1	<b>Negligible</b>	Civil unrest in Greene County has caused little to no impact on agriculture.
<b>Damage to the Environment</b>	2	<b>Limited</b>	Civil unrest in Greene County may cause minor isolated instances of damage to the environment.
<b>Infrastructure Damage</b>	3	<b>Critical</b>	Civil unrest can cause damage to multiple critical infrastructures throughout the jurisdiction.
<b>Facility Damage</b>	3	<b>Critical</b>	Civil unrest can cause widespread minor damages or significant damages.
<b>Delivery of Services</b>	2	<b>Limited</b>	Civil unrest can result in service operation interruptions or delays depending on size and duration of unrest.
<b>Economic Impact</b>	3	<b>Critical</b>	Civil unrest can cause the economic condition to be greatly impacted through-out the jurisdiction through theft and damages.
<b>Public Confidence in Governance</b>	3	<b>Critical</b>	Civil unrest can greatly impact public confidence in governance through-out the jurisdiction.

**VULNERABILITY: CYBER**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
CYBER	4	2	4	4	3.40

**Probability**

Probability is determined by frequency of previous occurrences. For a full list of previous cyber incidents please see the individual profile for “Cyber” starting on page 3.199.

**Probability Summary**

Tracking and detecting cyber attacks can be challenging. However, cyber hazards are everywhere and Greene County businesses have been affected in small- cyber attacks for years. The likelihood of a larger incident is entirely possible and highly likely.

CYBER	PROBABILITY
	4

**Magnitude/Severity**

Cyber-attacks vary in severity depending on what information is hacked, and how quickly the system can be restored. Based on the previous examples described, critical facilities may be shut down for 24 hours to a week to regain control of infrastructure.

CYBER	MAGNITUDE/SEVERITY
	2

**Warning Time**

Cyber-attacks or cyber terrorism has no warning time. Some cyber incidents may go undetected for a long period of time before even being recognized.

CYBER	WARNING TIME
	4

**Duration**

Cyber-attacks could last years, and more than likely going to last for longer than 1 week. Sometimes cyber attacks go undetected for months, or even years.

CYBER	DURATION
	4

## CONSEQUENCE ANALYSIS: CYBER-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	3	Critical	A cyber incident would have few safety concerns, such as medical records and availability of prescriptions if system is destroyed.
Safety and Functionality of Responders	3	Critical	There are no potential life safety issues for responders; however the impact to response functions could be critical.
Property Damage	2	Limited	A cyber incident could cause minor isolated instances of property damage if malfunctions occur in electronic systems.
Agriculture Damage	2	Limited	Some agriculture systems rely on a programed system. There could be damage if this is affected.
Damage to the Environment	2	Limited	There may be minor isolated instances of environmental damage if hazardous material is spilled during a cyber-incident.
Infrastructure Damage	4	Catastrophic	Major critical infrastructure sectors can be impacted through-out the jurisdiction because of the dependence on information technology.
Facility Damage	2	Limited	A cyber incident could cause minor isolated instances of facility damage if malfunctions occur in electronic systems.
Delivery of Services	3	Critical	Cyber incidents can lead to critical services that are hampered or even suspended across the jurisdiction.
Economic Impact	4	Catastrophic	A cyber incident could cause major economic impact on the economy. Especially cyber threats to information about money, accounts, or company information.
Public Confidence in Governance	4	Catastrophic	A cyber-attack could cause a catastrophic impact on public confidence in governance. Major widespread significant loss will occur when personal information and company information is lost or compromised.

**VULNERABILITY: EXPLOSIVE**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
EXPLOSIVES	2	1	4	1	1.90

**Probability**

Probability is determined by previous occurrences. For a full list of previous occurrences of explosive events in Greene County, please see the individual hazard profile “Explosives” starting on page 3.204.

**Probability Summary**

The risk of explosives in Greene County Missouri is occasional. These event are likely within a 5 year span.

EXPLOSIVES	PROBABILITY
	2

**Magnitude/Severity**

Explosive devises can cause destruction and even death. Fortunately, Greene County has not experienced an incident of this magnitude. All explosives in Greene County have been negligible.

EXPLOSIVES	MAGNITUDE/SEVERITY
	1

**Warning Time**

There is little to no warning time in explosive hazards.

EXPLOSIVES	WARNING TIME
	4

**Duration**

Explosives last only a few seconds to minutes. Sometimes, a secondary or tertiary explosion is planted to target emergency workers and first responders. Generally, though an explosive incident does not last more than 6 hours.

EXPLOSIVES	DURATION
	1

## CONSEQUENCE ANALYSIS: EXPLOSIVES-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	3	Critical	An explosive has the potential to cause multiple injuries and fatalities. There has only been one recorded fatality due to an explosion in Greene County. Explosives can also cause significant safety concerns.
Safety and Functionality of Responders	3	Critical	Functionality and safety of responders has not been impacted in Greene County due to an explosive. There is a potential for life threatening issues if structural integrity is compromised or another explosive device is present that has not been detonated. This would also greatly impact response functions.
Property Damage	2	Limited	Greene County has experienced limited property damage from explosives. An explosive could possibly create multiple instances of property damage, but this has not occurred at this time within Greene County.
Agriculture Damage	1	Negligible	Explosives in Greene County have caused little to no impact on agriculture.
Damage to the Environment	1	Negligible	Explosives in Greene County have caused little to no impact on the environment.
Infrastructure Damage	1	Negligible	Explosives in Greene County have caused little to no damage to infrastructure.
Facility Damage	1	Negligible	Explosives in Greene County have caused little to no facility damage.
Delivery of Services	1	Negligible	Explosives in Greene County have caused little to no impact on the delivery of services.
Economic Impact	1	Negligible	Explosives in Greene County have caused little to no impact on the economy.
Public Confidence in Governance	1	Negligible	Explosives in Greene County have caused little to no impact on public confidence in governance.

**VULNERABILITY: NUCLEAR**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
NUCLEAR	1	2	4	1	1.75

**Probability**

Probability is determined by previous occurrences. As stated in the individual hazard profile starting on page 3.209, there have been no nuclear incidents reported in Greene County.

**Probability Summary**

Nuclear waste does travel through Greene County. Due to the frequency of I-44’s use to transport hazardous materials, the probably risk of a transportation incident could happen, although it is unlikely. There are no statistics available regarding a spill o nuclear materials during transport.

NUCLEAR	PROBABILITY
	1

**Magnitude/Severity**

A nuclear detonation would cause substantial damage and several casualties. A nuclear attack has the potential to affect the total population in the vicinity of the impacted area. While portions of the area would experience the direct effects (blast, heat and initial radiation), areas further away from the impacted area would experience indirect effects, which would primarily be radioactive fallout. Some areas may experience non-life-threatening levels of radiation while other areas may experience lethal levels of exposure. A transportation incident is far more likely in Greene County. If nuclear waste were spilled in Greene County travelling down any of the roadways or railroads, it would be a serious incident. The probable severity is rated as limited based on the isolated instances of property damage.

NUCLEAR	MAGNITUDE/SEVERITY
	2

**Warning Time**

There is no warning time for nuclear attacks or a nuclear transportation incident. This hazard has no warning time.

NUCLEAR	WARNING TIME
	4

**Duration**

The cleanup work however could take days or weeks in transportations. However, the initial nuclear incident would happen instantaneously.

NUCLEAR	DURATION
	1

## CONSEQUENCE ANALYSIS: NUCLEAR-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	1	Negligible	There are no reported nuclear incidents in Greene County. Therefore, there are no recorded injuries or deaths. A nuclear spill would have significant safety concerns. A nuclear attack however, would easily prove catastrophic.
Safety and Functionality of Responders	2	Limited	Responders would face some safety concerns in a nuclear incident, but are protected if they possess proper personal protective equipment.
Property Damage	1	Negligible	There are no records of property damage due to a nuclear incident in Greene County. A nuclear spill on the highway would result in minor isolated damages (limited). A large scale nuclear attack could be catastrophic.
Agriculture Damage	1	Negligible	A nuclear incident would have little to no effect on agriculture. This would be vastly different (catastrophic) in the event of a nuclear attack.
Damage to the Environment	1	Negligible	The environment would be destroyed in the event of an attack; however Greene County has no records of damage to the environment due to a nuclear incident.
Infrastructure Damage	1	Negligible	Damage to infrastructure would be catastrophic in a large-scale incident. Greene County has experienced no damages to infrastructure due to a nuclear incident.
Facility Damage	1	Negligible	Damage to facilities would be catastrophic in a largescale incident. Greene County has experienced no damages to facilities due to a nuclear incident.
Delivery of Services	1	Negligible	Delivery of services would be catastrophic in a largescale incident. Greene County has experienced no impact on delivery of services.
Economic Impact	1	Negligible	The economy would be catastrophic in a large-scale incident. Greene County has experienced no impact on the economy.
Public Confidence in Governance	1	Negligible	The public confidence in public confidence in Governance would be catastrophic in a large-scale incident. Greene County has experienced no impact on the public confidence in governance.

**VULNERABILITY: RADIOLOGICAL**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
RADIOLOGICAL	1	1	4	1	1.45

**Probability**

Probability is determined by frequency of previous occurrences. To see a full list of previous occurrences of radiologic events in Greene County, refer to the individual hazard “Radiological” starting on page 3.215.

**Probability Summary**

There are several sites that house radioactive materials in the area like hospitals with x-ray machines or construction sites with gauges. Because of this, some citizens may encounter radioactive materials at varying levels. The probability risk of a dirty bomb or a large release of radioactive materials in the county is very unlikely. The only incident in Greene County was in 2008. The probability of another radiological event in Greene County is unlikely.

RADIOLOGICAL	PROBABILITY
	1

**Magnitude/Severity**

An intentional attack would be devastating in Greene County. A dirty bomb could explode in the center of a small community and cause significant property and health damage. An accidentally release (more likely to occur) left no property damages or injuries in 2008. Due to this history, a radiation hazard is negligible to the Greene County community.

RADIOLOGICAL	MAGNITUDE / SEVERITY
	1

**Warning Time**

Intentional or un-intentional radiation can happen quickly and at any time. The warning time for a radiological hazard is less than 6 hours.

RADIOLOGICAL	WARNING TIME
	4

**Duration**

The duration of a radiological event fluctuates depending on the type (intentional or un-intentional), the amount dispersed, and the quality of control (quarantined, number of responders, etc). Given Greene County’s history, the 2008 event was resolved in a matter of hours.

RADIOLOGICAL	DURATION
	1

## CONSEQUENCE ANALYSIS: RADIOLOGICAL-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	1	Negligible	The only recorded radiological incident resulted in no injuries or deaths. An attack however, could prove catastrophic.
Safety and Functionality of Responders	2	Limited	Responders face some safety concerns, but are protected if they possess proper personal protective equipment.
Property Damage	1	Negligible	The only radiological incident in Greene County left no property damage. A large scale attack could be catastrophic.
Agriculture Damage	1	Negligible	Radiological hazards have no record of damaging agriculture in Greene County. This would be vastly different (catastrophic) in the event of an attack.
Damage to the Environment	1	Negligible	The environment would be destroyed in the event of an attack; however history shows radiological incidents have caused no damage to the environment.
Infrastructure Damage	1	Negligible	Damage to infrastructure would be catastrophic in a large-scale incident. Greene County has experienced no damages to infrastructure.
Facility Damage	1	Negligible	Damage to facilities would be catastrophic in a largescale incident. Greene County has experienced no damages to facilities.
Delivery of Services	1	Negligible	Delivery of services would be catastrophic in a largescale incident. Greene County has experienced no impact on delivery of services.
Economic Impact	1	Negligible	The economy would be catastrophic in a large-scale incident. Greene County has experienced no impact on the economy
Public Confidence in Governance	1	Negligible	The public confidence in public confidence in Governance would be catastrophic in a large-scale incident. Greene County has experienced no impact on the public confidence in governance.

**VULNERABILITY: TARGETED VIOLENCE**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
TARGETED VIOLENCE	2	3	4	1	2.50

**Probability**

Probability is determined by frequency of previous events. For a full list of previous events involving targeted violence, please see the individual hazard profile for “Targeted Violence” starting on page 3.222.

**Probability Summary**

Greene County is the fourth most populated county in Missouri and has one of the highest student populations in Missouri. People and targeted violence are unpredictable. There have not been major occurrences for targeted violence in the Greene County area, however, there are religious and education facilities that could be identified high targets for violence.

TARGETED VIOLENCE	PROBABILITY
	2

**Magnitude/Severity**

Acts of targeted violence can come in many forms, and based off these forms, cause different severities. However, the intentions are always to cause injury or death. A severe number of injuries and minimal fatalities would be a critical incident.

TARGETED VIOLENCE	MAGNITUDE/SEVERITY
	3

**Warning Time**

There is rarely any warning time with targeted violence. As targeted violence is a seemingly senseless act, there is generally no warning that a violent assault will occur. In some cases, the perpetrator will tell someone or announce over social media their intentions; however, this rarely happens. Many institutions and security officials are attempting to profile at-risk people. While this can identify potential threats, it provides little information on when and where an attack can occur.

TARGETED VIOLENCE	WARNING TIME
	4

**Duration**

Typically, the initial targeted violence incident is already over once law enforcement arrives on scene, or shortly after. Duration is normally less than 6 hours.

TARGETED VIOLENCE	DURATION
	1

## CONSEQUENCE ANALYSIS: TARGETED VIOLENCE-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	3	Critical	Targeted violence can result in injuries and fatalities. The number of people injured or deceased depends on the situation. However, history has shown targeted violence typically ends in a severe number of injuries and minimal deaths.
Safety and Functionality of Responders	3	Critical	There may be a potential for life safety issues for responders depending on the situation. Response functions may also be impacted depending on number of attackers, amount of public at risk, types and amounts of weapons, etc.
Property Damage	2	Limited	Targeted violence could have isolated instances of property damage, depending on location, and methods of offender.
Agriculture Damage	1	Negligible	Targeted violence in Greene County would have little to no impact on agriculture.
Damage to the Environment	1	Negligible	The environment would experience little to no impact from targeted violence in Greene County.
Infrastructure Damage	1	Negligible	Targeted violence will have little to no impact on critical infrastructure sectors.
Facility Damage	2	Limited	Targeted violence could have isolated instances of facility damage, depending on location, and methods of the offender.
Delivery of Services	1	Negligible	Targeted violence would have little to no impact on the delivery of services.
Economic Impact	1	Negligible	Targeted violence would have little to no impact on the economy.
Public Confidence in Governance	2	Critical	Targeted violence would have a limited effect on public confidence in governance. The public can lose this confidence if it is believed responders did not arrive quickly enough or take appropriate actions to prevent, contain, or end violence.

**VULNERABILITY: WASTE**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
WASTE	1	2	4	1	1.75

**Probability**

Probability is determined by frequency of previous events. For a full list of previous events involving waste, please see the individual hazard profile for “Waste” starting on page 3.228.

**Probability Summary**

While the severity of hazardous waste would be critical, there are strict regulations regarding the transportation and storage of hazardous waste. Because the regulations are stringent and various governmental agencies are proactive in preventing a hazardous waste event, a hazardous waste event is rated unlikely.

WASTE	PROBABILITY
	1

**Magnitude/Severity**

The magnitude of a waste event could be devastating depending on what the waste was and how large the event was. Health and environmental affects are the main concerns for a waste incident. The severity of a hazardous waste incident would cause minor isolated instances of property damage.

WASTE	MAGNITUDE/SEVERITY
	2

**Warning Time**

There is no warning time associated with a hazardous waste incident, and one could occur at any time.

WASTE	WARNING TIME
	4

**Duration**

A hazardous waste incident could take days to clean-up depending on the amount and type of waste. However, the initial event would happen quickly.

WASTE	DURATION
	1

## CONSEQUENCE ANALYSIS: WASTE-GREENE COUNTY

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	3	Critical	A waste incident creates many safety concerns for the public. Injuries and illnesses are likely, and possibly death if exposed to hazardous waste.
Safety and Functionality of Responders	2	Limited	First responders will have proper equipment and training to handle a waste incident. The safety measures may create a delay of some response functions.
Property Damage	2	Limited	Greene County would experience minor isolated instances of property damage in the event of a hazardous waste incident.
Agriculture Damage	1	Negligible	Waste incidents would result in little to no impact on agriculture.
Damage to the Environment	3	Critical	Hazardous waste is very harmful to the environment. Water contamination also occurs from this type of incident.
Infrastructure Damage	1	Negligible	Waste incidents would have little to no impact on infrastructure.
Facility Damage	1	Negligible	Waste incidents would have little to no impact on facilities.
Delivery of Services	1	Negligible	Waste incidents would have little to no impact on service operations.
Economic Impact	1	Negligible	Waste incidents would have little to no impact on the economy.
Public Confidence in Governance	2	Limited	Waste incidents could have a minor effect of loss in public confidence, depending on the situation, and if the government is at fault.

**VULNERABILITY: ANIMAL DISEASE**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
ANIMAL DISEASE	3	3	1	4	2.8

**Probability**

Probability is determined based on previous occurrences'. For a full list of previous animal disease occurrences', please see the individual hazard profile for "Animal Disease" starting on page 3.235.

**Probability Summary**

Missouri livestock is considered to be healthy and free of diseases such as Tuberculosis, Brucellosis, and Pseudorabies and has no recent occurrences in Missouri, or near Greene County. However, other diseases such as Anaplasmosis, Bovine Leukosis Virus, Johnes's disease, Trichomoniasis, Porcine Epidemic Diarrhea Virus, Avian Influenza, Campylobacteriosis, and rabies have been seen in Missouri, in Greene County, or in nearby states within the last 10 years, with some occurring every year or almost every year. Other diseases, such as Pullorum, have been seen in Missouri, but not in the last 10 years. Based off of this data, an incident of some rare animal disease outbreak is unlikely. However, an incident of some other more common disease outbreaks is likely or highly likely to occur.

ANIMAL DISEASE	PROBABILITY
	3

**Magnitude/Severity**

This type of incident could cause multiple deaths in animals and humans as well as cause major economic losses. However, because most animal infectious diseases have associated screening and control processes, the potential severity can be diminished. Although many animals may still become infected, protocols regarding control and prevention of spread can limit the number of exposed animals. While a wide-spread animal disease outbreak in Greene County Missouri would be catastrophic, a small scale outbreak would be manageable and result in minimal losses when compared to a large scale spread.

ANIMAL DISEASE	MAGNITUDE/SEVERITY
	3

**Warning Time**

Knowing where diseased, exposed, and at-risk animals are located; where they've been; and when they may have been in contact with others is very important for ensuring a quick, effective response in the event of an animal disease event. Animal disease traceability helps reduce the impact of disease investigations to both animals and producers. Depending on the relative location of the first case of disease, it is very possible to get warning time. If an infectious disease is nearby geographically, measures can be taken to prevent the spread of the disease, look for signs and symptoms of disease transmission, and prevent adverse effects. However, it is also possible to receive no warning time at all. Many diseases are only discovered after they have killed a large portion of animals or resulted in severe adverse effects within an animal population.

ANIMAL DISEASE	WARNING TIME
	1

**Duration**

An animal disease outbreak would last for many months if not years depending on the type of disease and severity of the outbreak.

ANIMAL DISEASE	DURATION
	4

**CONSEQUENCE ANALYSIS: ANIMAL DISEASE**

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	3	Critical	An animal disease could cause illness and death if the disease is transmitted to humans. However, deaths from animal diseases are rare. This would cause multiple safety concerns when around animals, or potential infected produce.
Safety and Functionality of Responders	3	Critical	An animal disease outbreak would cause potential life threatening safety issues to responders. Diseases that can spread from person-to-person may be passed on to a responder. Additionally, if responders become ill response functions will be impacted greatly.
Property Damage	2	Limited	Minor property damage may occur on farms if equipment becomes contaminated.
Agriculture Damage	4	Catastrophic	Animal diseases can cause widespread significant damage to agriculture. Animal diseases create a loss of livestock, animal power, and pain and suffering to animals
Damage to the Environment	3	Critical	The wildlife in the area can be affected by animal diseases in many ways. Illness, infertility, and death can cause extinctions or a large decline in populations. The problem could become widespread.
Infrastructure Damage	3	Critical	Hospitals, veterinary clinics, and first responders would be overwhelmed. Grocery stores that get food from a local farm or butcher will also be greatly impacted. Multiple infrastructure sectors will be impacted through-out the jurisdiction
Facility Damage	1	Negligible	Animal diseases would have little to no impact of facilities.
Delivery of Services	1	Negligible	Delivery of services has had no reports of animal diseases impacting operations or delivery.
Economic Impact	4	Catastrophic	An animal disease could have a major economic impact with widespread loss due to the fact that Greene County’s economy is so dependent on agriculture. Diseased animals would cause a great loss in profits, and it would be expensive to replenish livestock, euthanize the ill, and dispose of the diseased properly.
Public Confidence in Governance	3	Critical	The government is seen as responsible for providing food and medical opportunities to the community. Lack of food and availability of hospitals would create a significant loss in public confidence of the government.

**VULNERABILITY: COMMUNICABLE DISEASE**

RISK	PROBABILITY	MAGNITUDE/SEVERITY	WARNING TIME	DURATION	CPRI
COMMUNICABLE DISEASE	3	3	4	4	3.25

**Probability**

Probability is determined by previous occurrences. For a full list of previous occurrences of communicable disease, refer to the individual hazard profile “Communicable Disease” starting on page 3.248.

**Probability Summary**

Communicable diseases happen in Greene County all year. With recent problems like Ebola and Hepatitis A, it is highly likely that another communicable disease will appear in the next year in Missouri. However, Greene County itself has had no severe outbreaks.

COMMUNICABLE DISEASE	PROBABILITY
	3

**Magnitude/Severity**

A global outbreak caused by a new strand of virus never seen before by the human population would significantly impact the global economy. This event would likely cause millions of deaths globally due to individuals not being immune to the strand, unavailable vaccinations and a limited supply of medicine. A pandemic would place everything on hold. Most of the population would be infected, unable to work and may not receive medication due to limited supplies. According to the CDC, several scientists believe a pandemic caused by the Avian Flu is possible. Some estimates suggest the virus could travel around the world in four days. However, scientists have had experience dealing with human infections from the Avian Influenza, thus having more time to prepare for a future global outbreak. A communicable disease outbreak in Greene County would have many different severities depending on the disease itself. However, if current global communicable diseases were to reach Greene County, the severity would be critical with many illnesses, and shut down of critical facilities for at least 2 weeks.

COMMUNICABLE DISEASE	MAGNITUDE/SEVERITY
	3

**Warning Time**

Outbreaks that begin occurring in certain parts of the country can be helpful in determining the potential for an impact in the Springfield-Greene County area. Individuals may travel before they begin showing any signs or symptoms of illness, diseases that occur in one area of the country can quickly spread to many other regions. The Center for Disease Control is often able to predict the severity of illnesses after an outbreak begins. The amount of warning time depends on the infectivity of the pathogen. Some illnesses will show symptoms within a few hours whereas others take several weeks to incubate and replicate within its human host. Most food-borne illnesses will show symptoms beginning after a few hours. Some viruses, like the measles virus, can take two weeks to cause illness.

COMMUNICABLE DISEASE	WARNING TIME
	4

## Duration

The Duration of the illness depends on the pathogen itself, the amount of the pathogen, and the body's own immune system. Cases of influenza typically occur throughout the winter months and subside in the spring and summer. The duration of an outbreak may be shortened by the availability of vaccinations and public safety measures to limit the amount of people exposed. If a communicable disease incident were to take place, an outbreak would last months.

COMMUNICABLE DISEASE	DURATION
	4

## CONSEQUENCE ANALYSIS: COMMUNICABLE DISEASE

IMPACTED AREA	CPRI RATING		RATING EXPLANATION
Safety and Health of the Public	4	Catastrophic	A widespread communicable disease would cause a significant impact. Depending on which communicable disease is affecting the community, a large number of the population would be ill and death could result to a few or many.
Safety and Functionality of Responders	4	Catastrophic	A communicable disease would bring many safety concerns to first responders. If a large number of the population is ill, the demand for responders would be overwhelming, especially if responders are ill.
Property Damage	1	Negligible	An animal disease would cause little to no property damage
Agriculture Damage	2	Limited	A communicable disease would cause limited damage to agriculture. People that work in agriculture would be the most affected if they were to become ill. The illness would create a lack of productivity and farming. If livestock becomes ill, please refer to the hazard for animal disease.
Damage to the Environment	1	Negligible	A communicable disease would create little to no impact on the environment. If wildlife becomes infected with disease, please refer to the hazard for animal diseases.
Infrastructure Damage	3	Critical	Hospitals, veterinary clinics, and first responders would be overwhelmed. Infrastructure owners and operators contracting the disease would impact multiple infrastructure sectors in the jurisdiction.
Facility Damage	1	Negligible	A communicable disease would have little to no impact of facilities.
Delivery of Services	3	Critical	Delivery of services would be heavily impacted if a large number of the population becomes ill. Operations may be delayed, suspended, or overwhelmed.
Economic Impact	4	Catastrophic	A communicable disease would create major economic impact and widespread loss. Illness would create a small workforce, and demand for many businesses would dissipate with all income going toward hospital bills and medication.
Public Confidence in Governance	3	Critical	The government is seen as responsible for providing medical opportunities to the community and ultimately a cure. Long term illness and deaths would create a significant loss in public confidence of the government.

**LIST OF VULNERABILITIES: GREENE COUNTY**

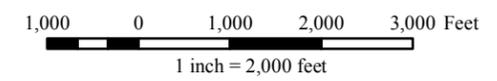
<b>RISK</b>	<b>PROBABILITY</b>	<b>MAGNITUDE/SEVERITY</b>	<b>WARNING TIME</b>	<b>DURATION</b>	<b>CPRI</b>
Flood	4	3	4	3	3.60
Hazardous Materials	4	3	4	2	3.50
Severe Thunderstorm (High Wind)	4	3	4	1	3.45
Tornado	4	3	4	1	3.40
Cyber	4	2	4	4	3.40
Severe Winter Weather (Ice and Snow)	4	4	1	2	3.35
Drought	3	3	4	4	3.25
Communicable Disease	3	3	4	4	3.25
Drought	3	3	4	4	3.25
Wildfire	4	2	4	2	3.20
Animal Disease	3	3	1	4	2.80
Extreme Temperature (Heat)	3	3	1	4	2.80
Severe Thunderstorm (Hail)	4	2	1	1	2.65
Severe Thunderstorm (Lightning)	4	2	1	1	2.65
Land Subsidence/Sinkholes	4	1	4	4	2.65
Biological	1	4	4	4	2.65
Chemical	3	2	4	1	2.65
Civil Unrest	2	3	4	2	2.60
Targeted Violence	2	3	4	1	2.50
Extreme Temperatures (Cold)	3	2	1	3	2.40
Power Failure	3	2	1	2	2.30
Airplane Crash	2	2	4	1	2.20
Urban Fire	1	3	4	2	2.15
Dam Failure	1	3	4	1	2.05
Explosive	2	1	4	1	1.90
Nuclear	1	2	4	1	1.75
Waste	1	2	4	1	1.75
Train Derailment	1	2	4	1	1.75
Earthquake	1	2	4	1	1.75
Cave/Mine Collapse	1	1	4	1	1.45
Radiological	1	1	4	1	1.45

# Hazard Mitigation Plan:

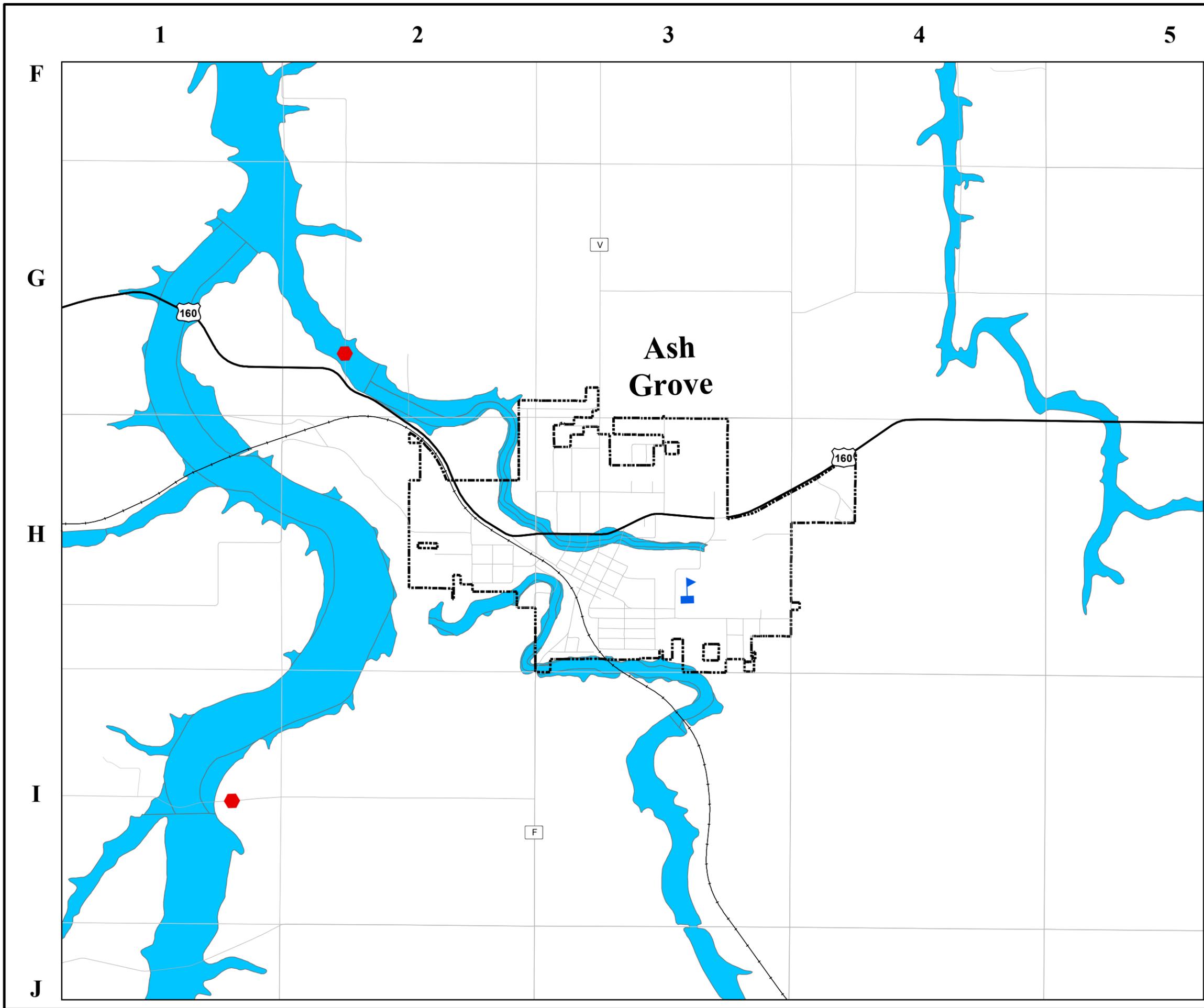
## Ash Grove Floodplain



- Flooding Events**
- 9-24-1993 Flood Damage
  - ▲ 7-12-2000 Flood Damage
  - ◆ 8-2007 Road Closures
  - 3-18-2008 Road Closures
  - ▢ R12 and Rural Schools
  - ▢ Colleges - Universities
  - Springfield City Limits
  - City Limits
  - Greene County
  - 100 Year Floodplain



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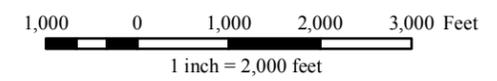


# Hazard Mitigation Plan:

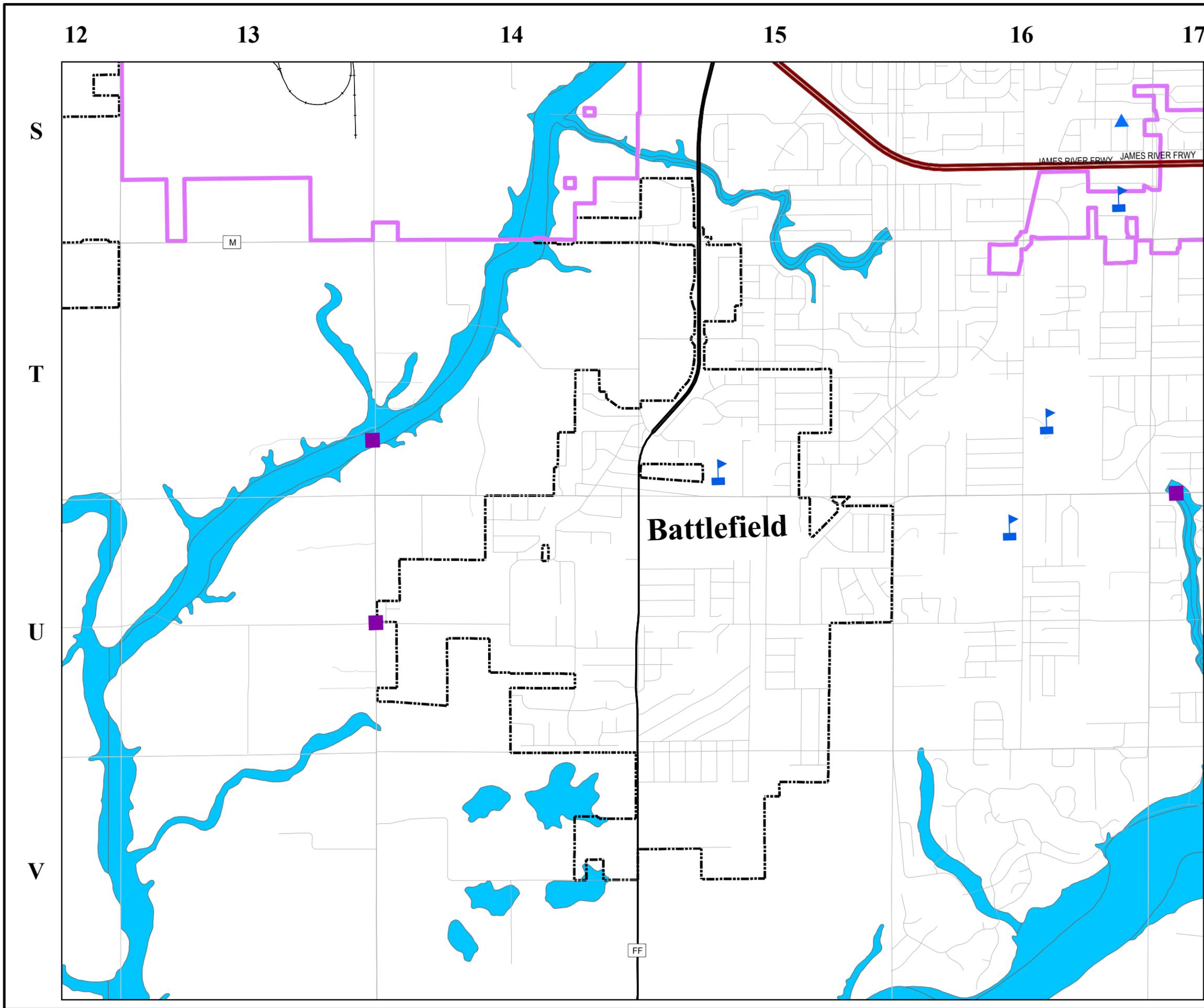
## Battlefield Floodplain



- Flooding Events**
- 9-24-1993 Flood Damage
  - ▲ 7-12-2000 Flood Damage
  - ◆ 8-2007 Road Closings
  - 3-18-2008 Road Closings
  - ▢ R12 and Rural Schools
  - ▢ Colleges - Universities
  - Springfield City Limits
  - City Limits
  - Greene County
  - 100 Year Floodplain



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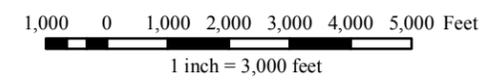
# Hazard Mitigation Plan:

## Fair Grove Floodplain

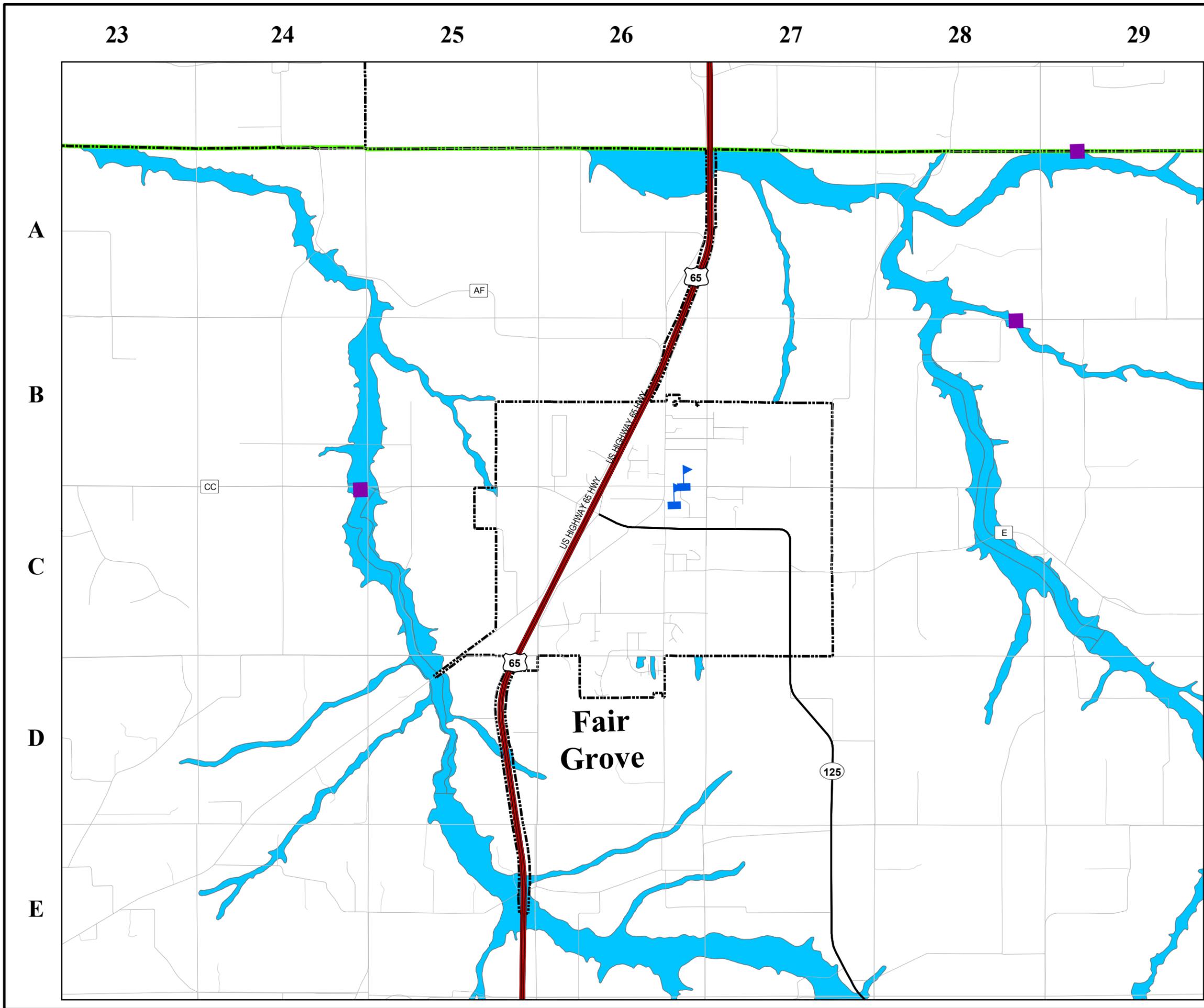


**Flooding Events**

- 9-24-1993 Flood Damage
- ▲ 7-12-2000 Flood Damage
- ◆ 8-2007 Road Closings
- 3-18-2008 Road Closings
- ▤ R12 and Rural Schools
- ▤ Colleges - Universities
- Springfield City Limits
- City Limits
- Greene County
- 100 Year Floodplain



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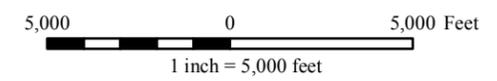


# Hazard Mitigation Plan:

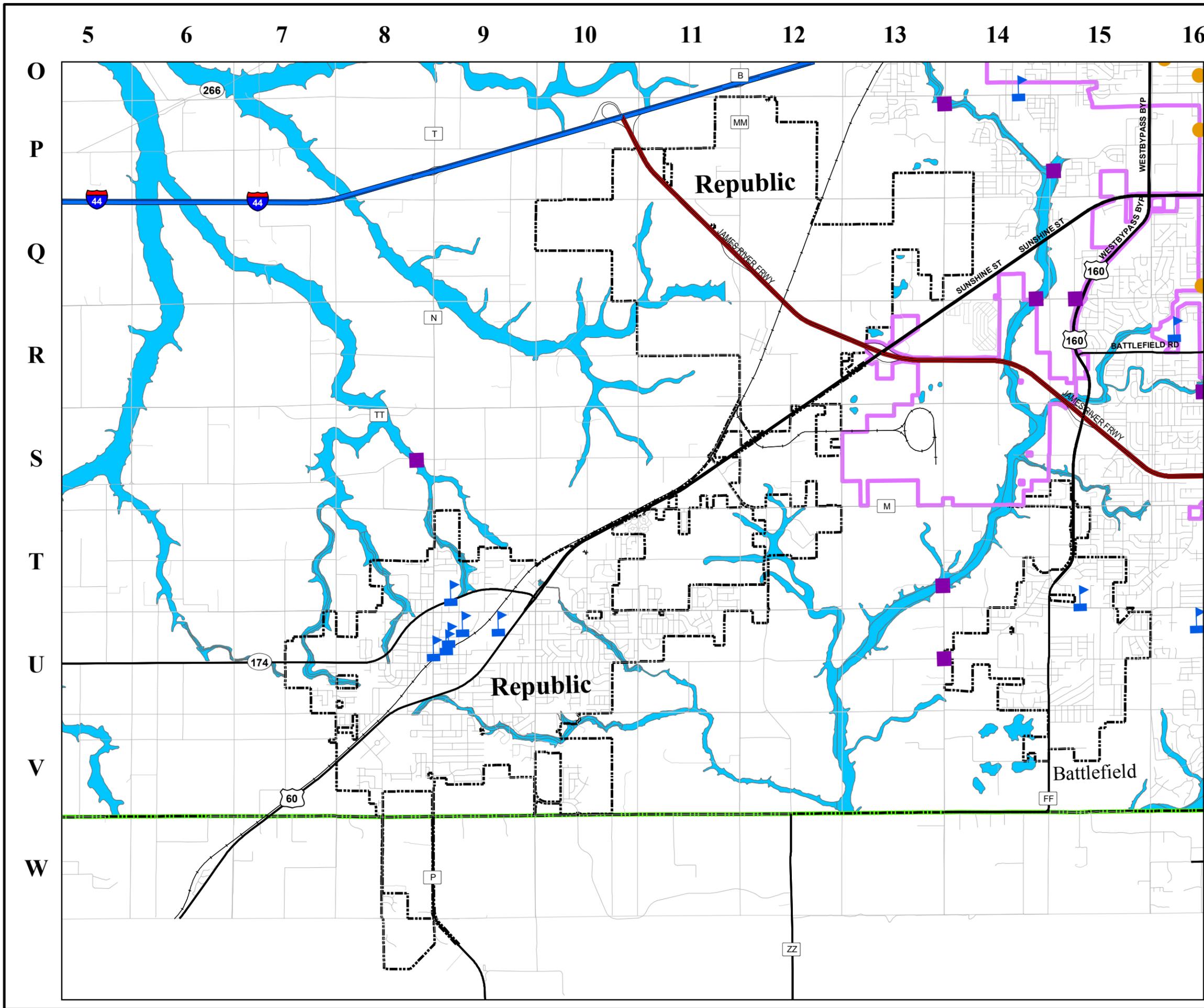
## Republic Floodplain



- Flooding Events**
- 9-24-1993 Flood Damage
  - ▲ 7-12-2000 Flood Damage
  - ◆ 8-2007 Road Closures
  - 3-18-2008 Road Closures
  - ▶ R12 and Rural Schools
  - ▶ Colleges - Universities
  - Springfield City Limits
  - City Limits
  - Greene County
  - 100 Year Floodplain



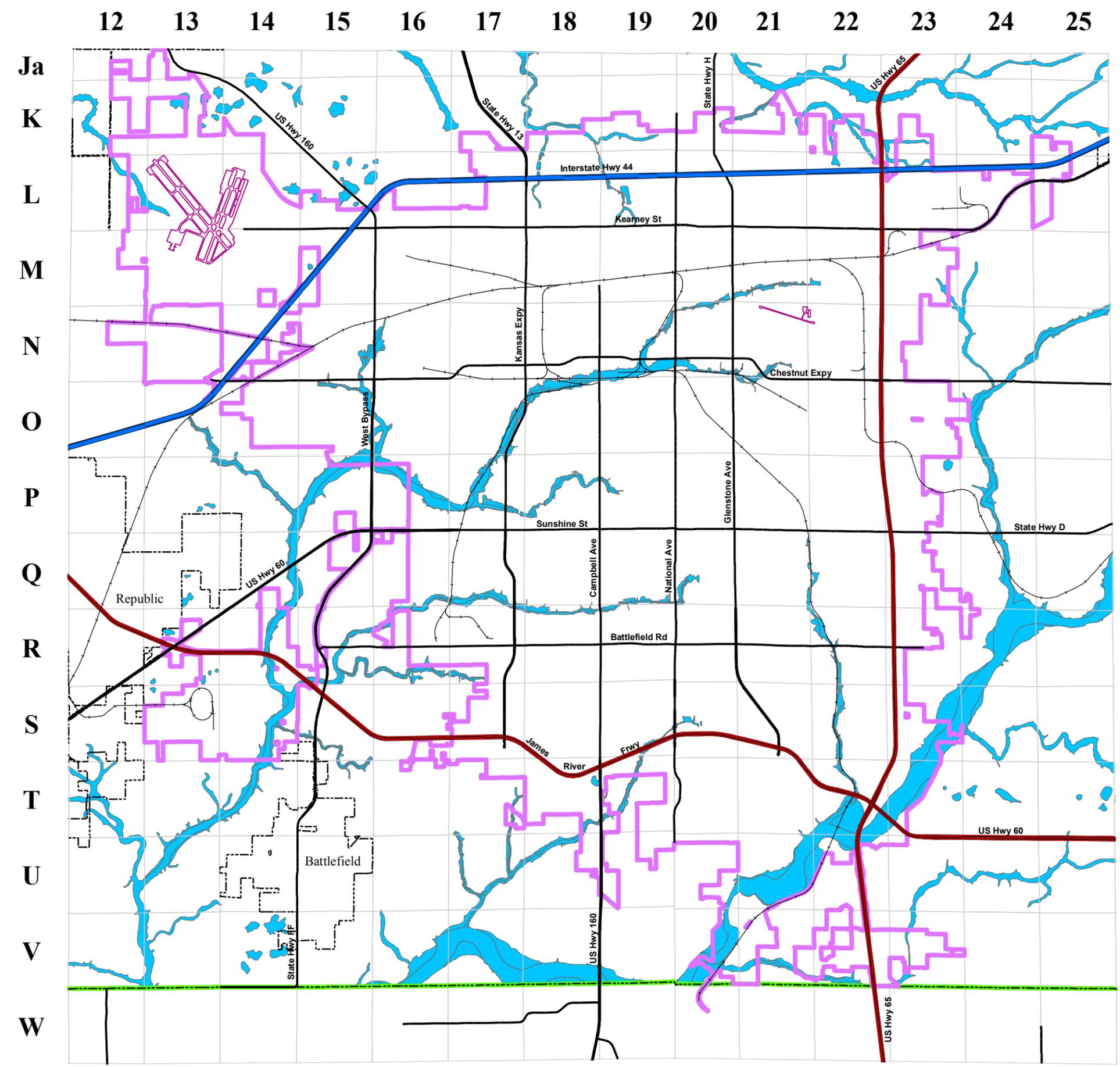
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# Hazard Mitigation Plan:

## Springfield Floodplain

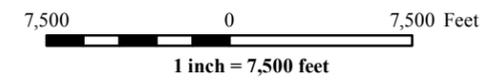


**Legend**

- Springfield City Limits
- City Limits
- Greene County

**Floodplain**

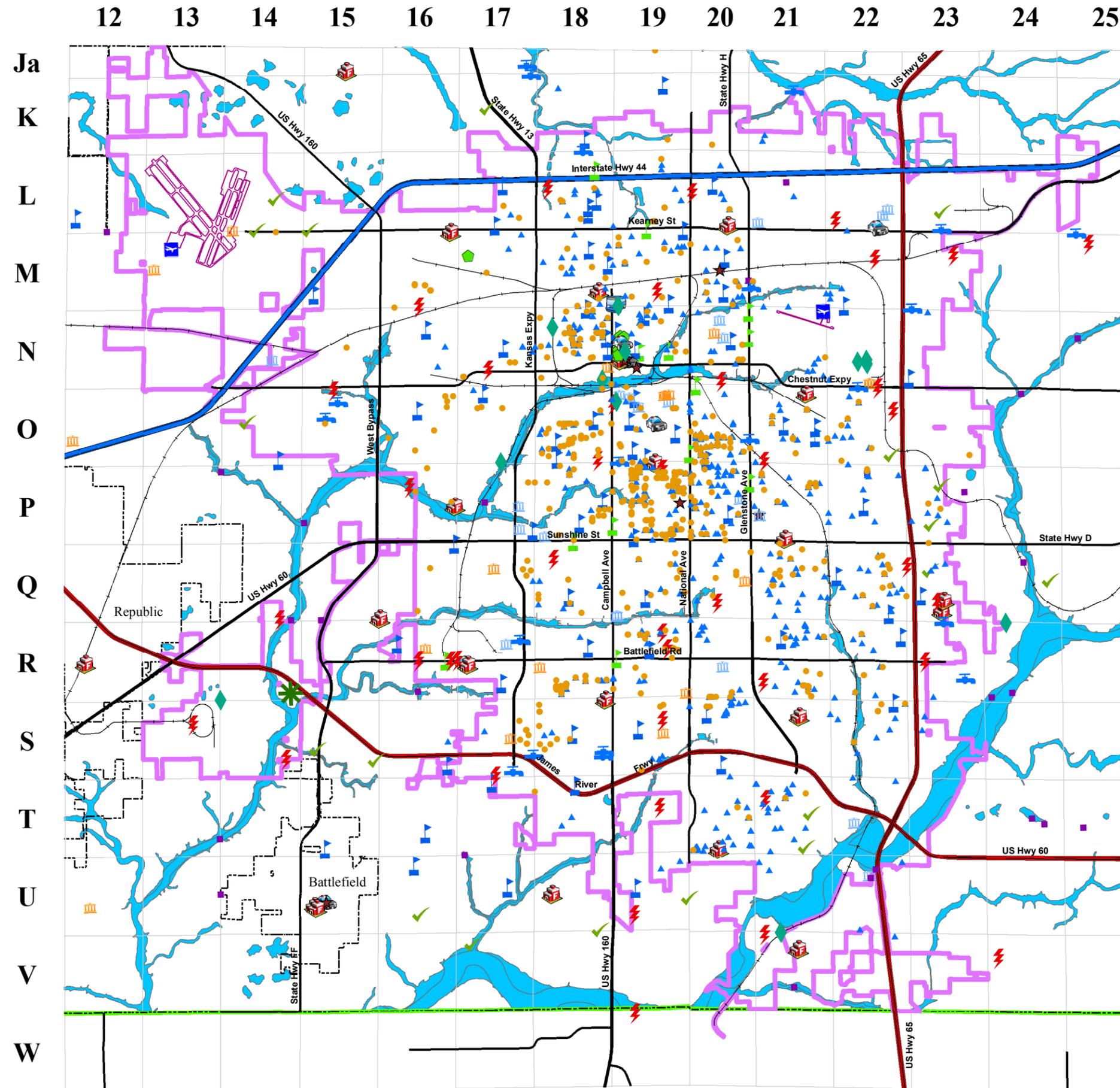
- 100 Year



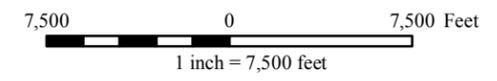
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# Hazard Mitigation Plan: Springfield Floodplain



- Flooding Events**
- 9-24-1993 Flood Damage
  - ▲ 7-12-2000 Flood Damage
  - 8-2007 Road Closings
  - 3-18-2008 Road Closings
- Utilities**
- ◆ City Utilities
  - ⚡ CU Substations
  - ⚙️ CU Water Facilities
  - ✓ Lift Stations
  - ✳️ Northwest Wastewater Treatment Plant
  - ✳️ Southwest Wastewater Treatment Plant
- Government Facilities**
- ✈️ Airports
  - 🚌 Bus Transportation
  - 🚒 Fire Stations
  - 🚓 Police Departments
  - ★ City Government
  - 🏛️ County Government
  - 🏛️ State Government
  - 🏛️ Federal Government
  - 🎓 R12 and Rural Schools
  - 🎓 Colleges - Universities
- Other Features**
- 📐 Springfield City Limits
  - ⋯ City Limits
  - 🟢 Greene County
  - 🟦 100 Year Floodplain



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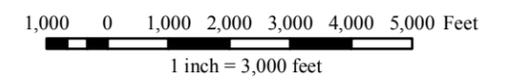


# Hazard Mitigation Plan: Strafford Floodplain

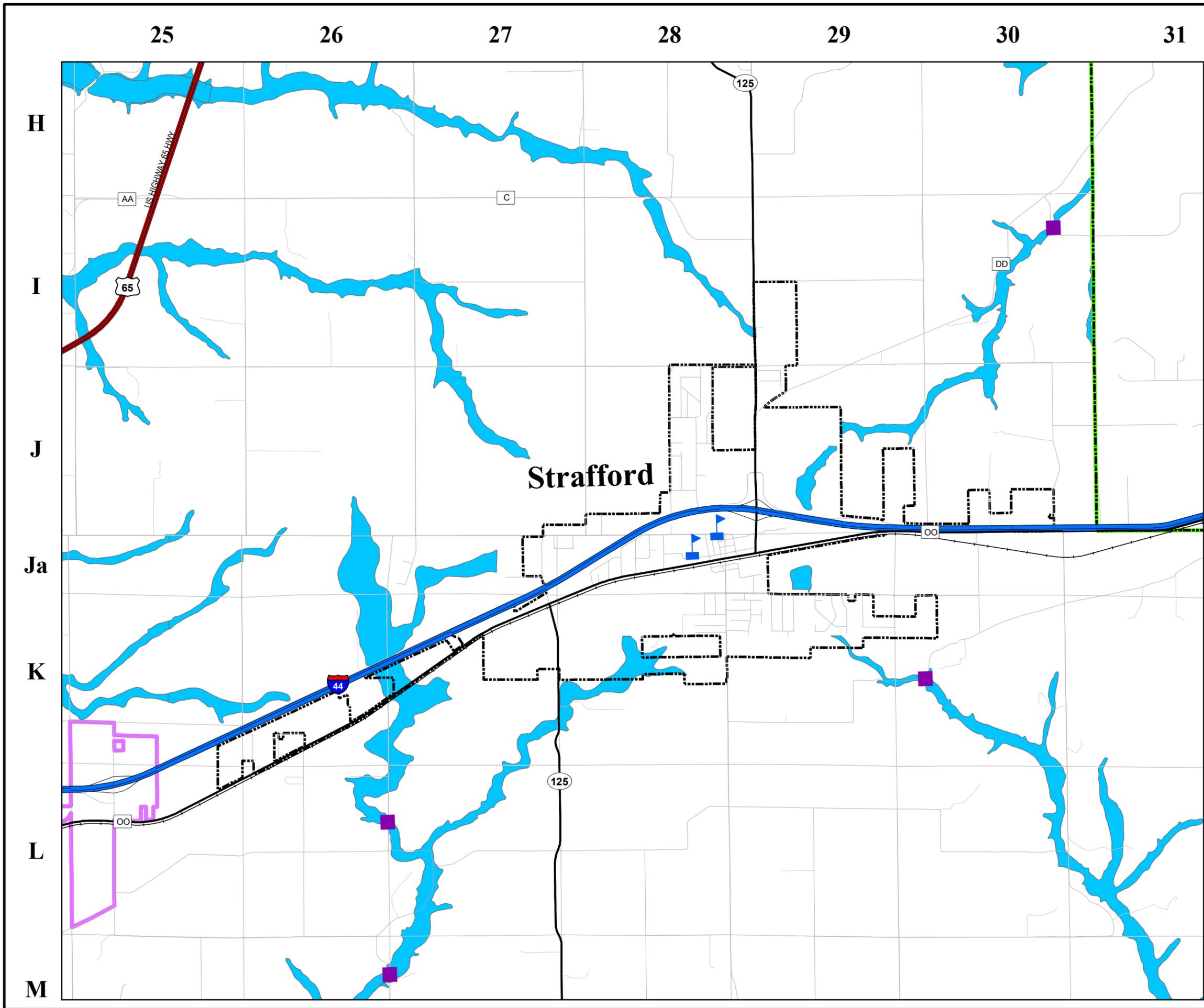


**Flooding Events**

- 9-24-1993 Flood Damage
- ▲ 7-12-2000 Flood Damage
- ◆ 8-2007 Road Closings
- 3-18-2008 Road Closings
- ▤ R12 and Rural Schools
- ▤ Colleges - Universities
- Springfield City Limits
- City Limits
- Greene County
- 100 Year Floodplain



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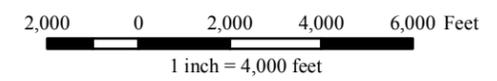


# Hazard Mitigation Plan: Willard Floodplain

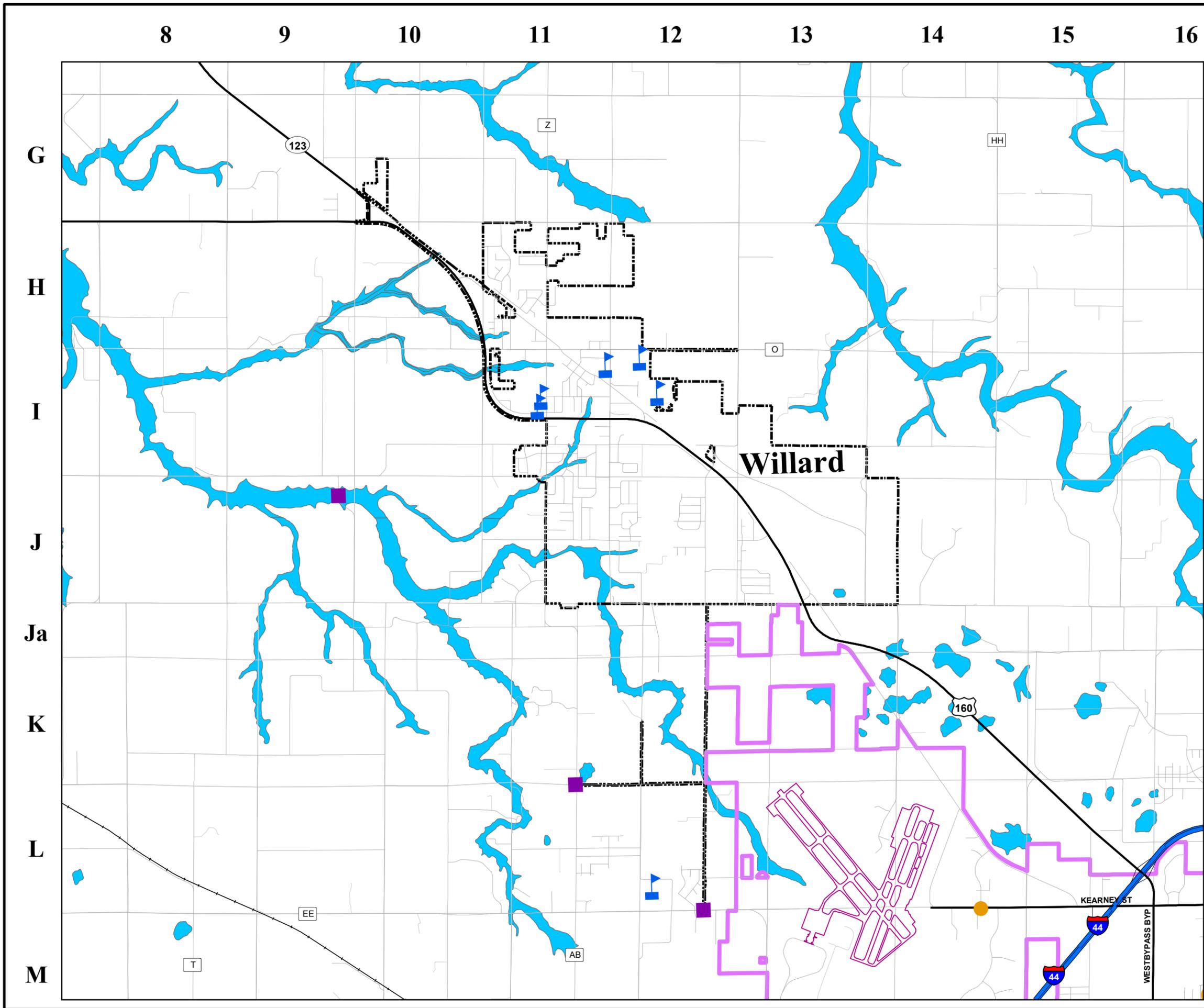


**Flooding Events**

- 9-24-1993 Flood Damage
- ▲ 7-12-2000 Flood Damage
- ◆ 8-2007 Road Closures
- 3-18-2008 Road Closures
- ▤ R12 and Rural Schools
- ▥ Colleges - Universities
- Springfield City Limits
- City Limits
- Greene County
- 100 Year Floodplain



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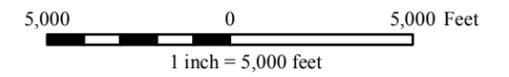


# Hazard Mitigation Plan:

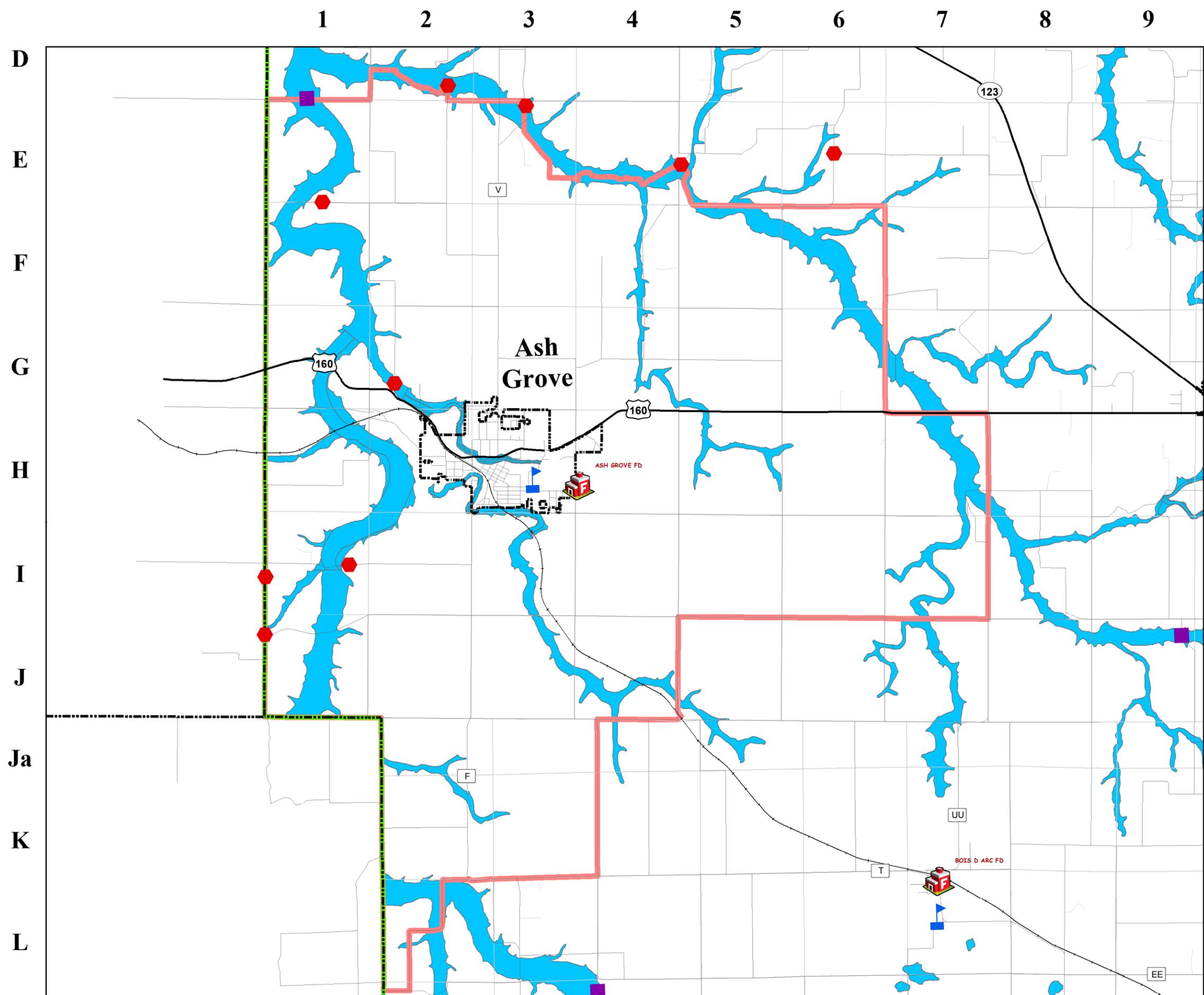
## Ash Grove Fire District Floodplain



Flooding Events	
	9-24-1993 Flood Damage
	7-12-2000 Flood Damage
	8-2007 Road Closings
	3-18-2008 Road Closings
	R12 and Rural Schools
	Colleges - Universities
	Fire Stations
	Springfield City Limits
	City Limits
	Greene County
	Fire Districts
	100 Year Floodplain

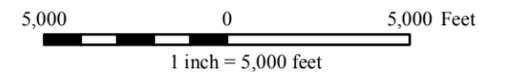
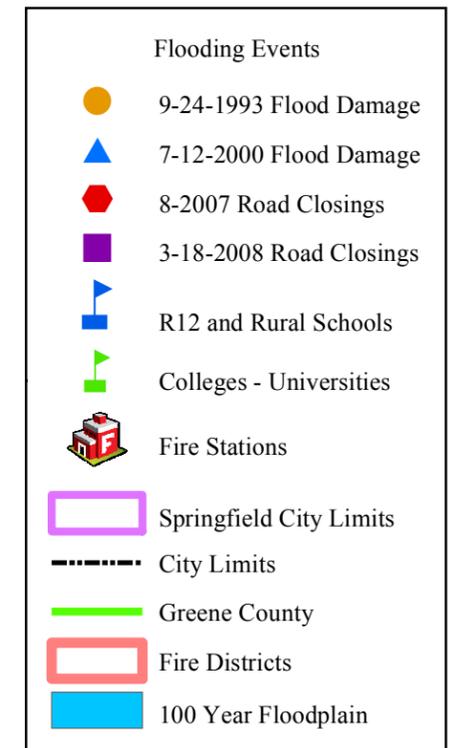


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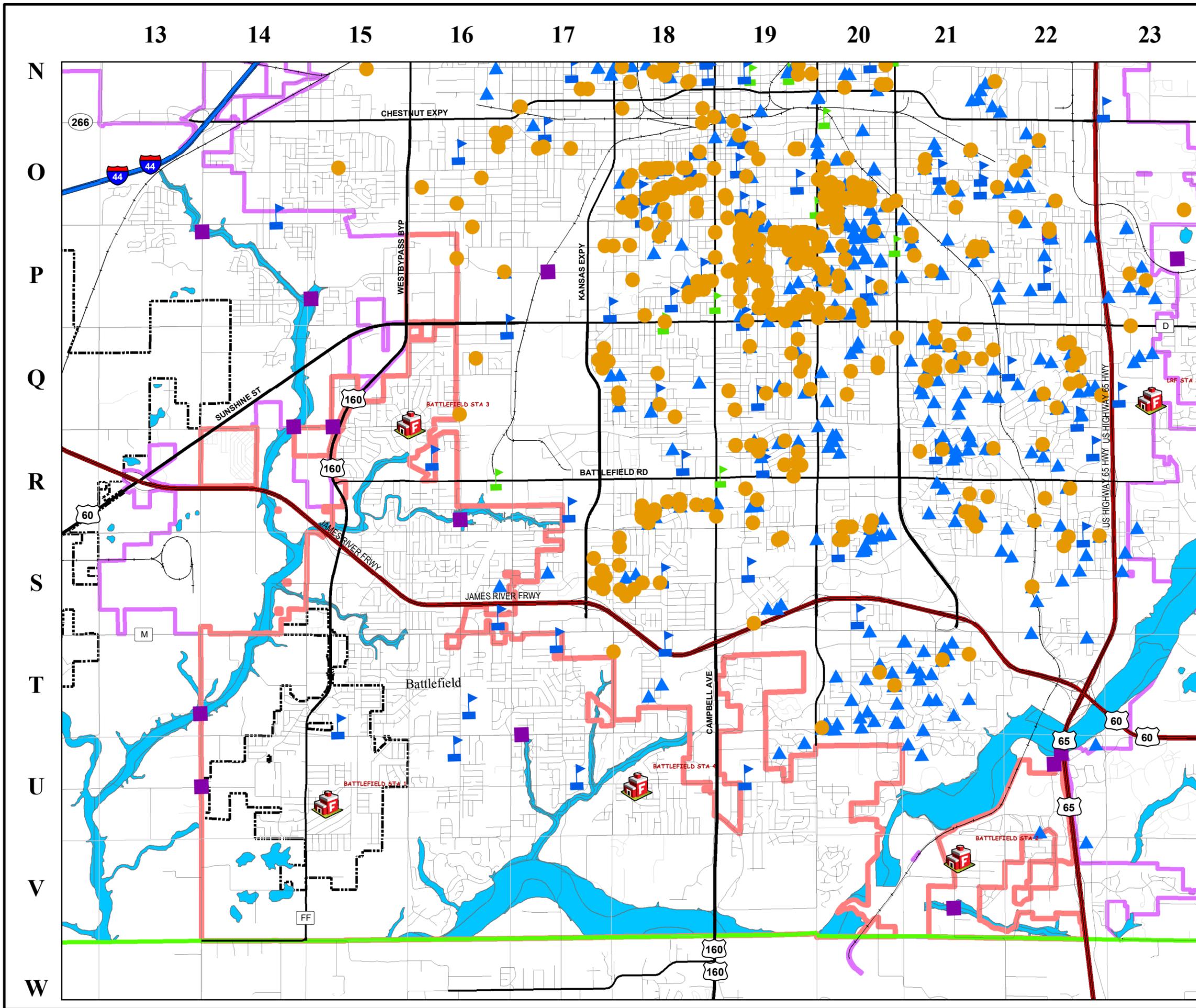




# Hazard Mitigation Plan: Battlefield Fire District Floodplain



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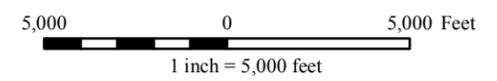
# Hazard Mitigation Plan:

## Bois D'Arc Fire District Floodplain

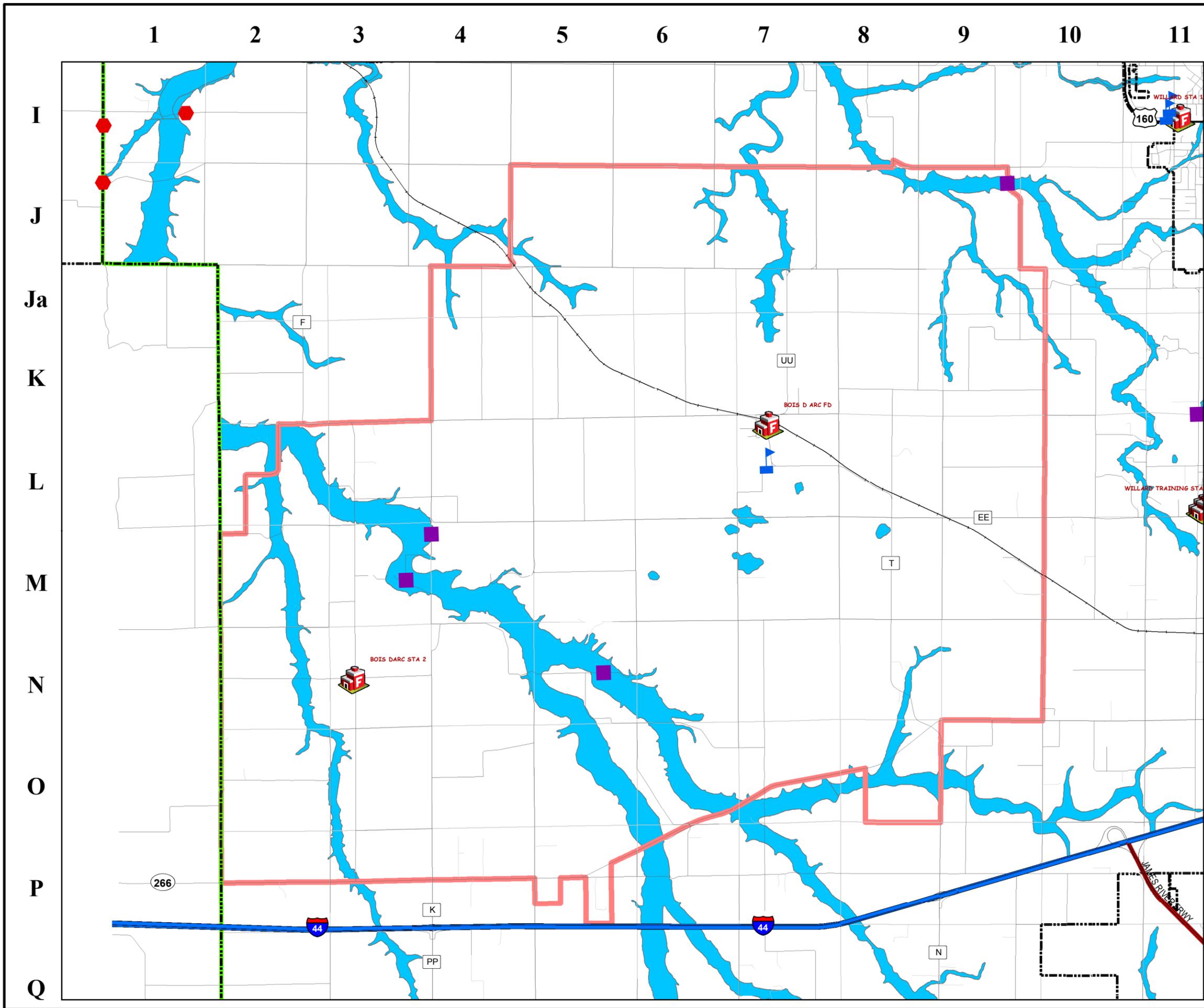


**Flooding Events**

- 9-24-1993 Flood Damage
- ▲ 7-12-2000 Flood Damage
- ◆ 8-2007 Road Closings
- 3-18-2008 Road Closings
- ▤ R12 and Rural Schools
- ▤ Colleges - Universities
- Fire Stations
- Springfield City Limits
- City Limits
- Greene County
- Fire Districts
- 100 Year Floodplain



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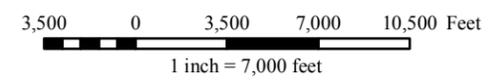




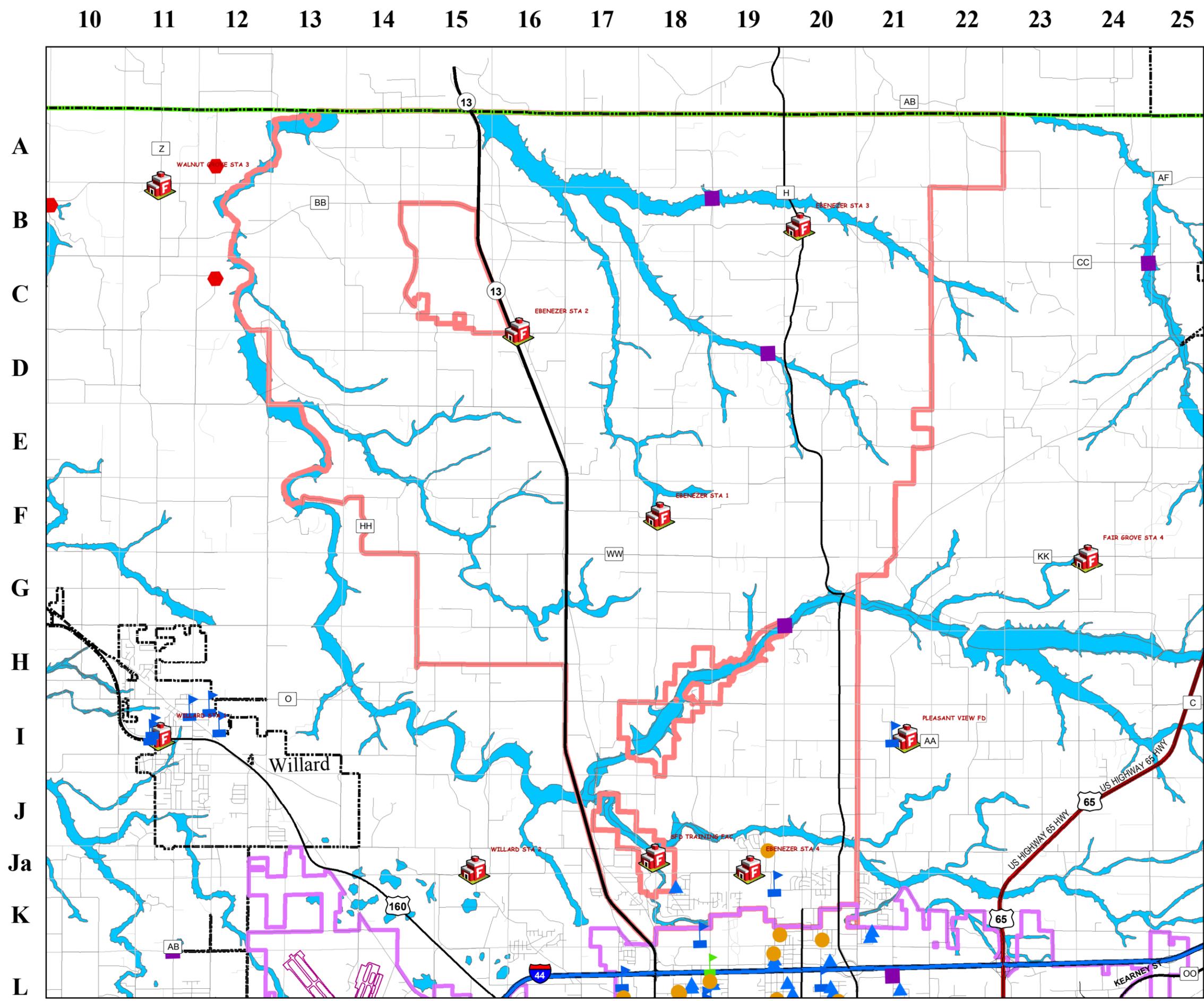
# Hazard Mitigation Plan: Ebenezer Fire District Floodplain



Flooding Events	
	9-24-1993 Flood Damage
	7-12-2000 Flood Damage
	8-2007 Road Closings
	3-18-2008 Road Closings
	R12 and Rural Schools
	Colleges - Universities
	Fire Stations
	Springfield City Limits
	City Limits
	Greene County
	Fire Districts
	100 Year Floodplain



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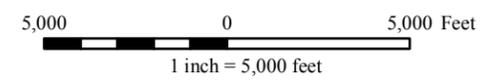
# Hazard Mitigation Plan:

## Fair Grove Fire District Floodplain

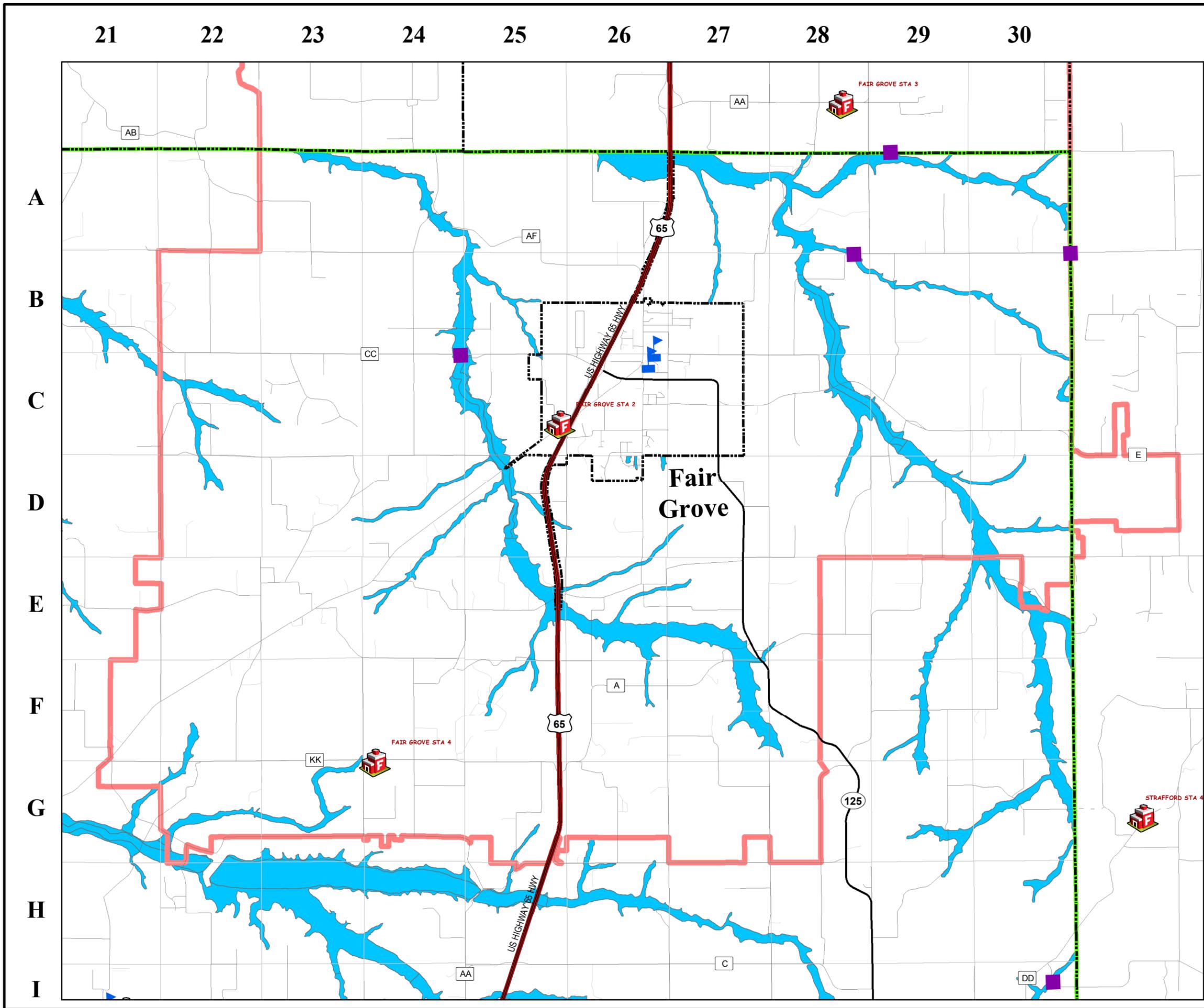


**Flooding Events**

- 9-24-1993 Flood Damage
- ▲ 7-12-2000 Flood Damage
- ◆ 8-2007 Road Closings
- 3-18-2008 Road Closings
- ▤ R12 and Rural Schools
- ▤ Colleges - Universities
- Fire Stations
- Springfield City Limits
- City Limits
- Greene County
- Fire Districts
- 100 Year Floodplain



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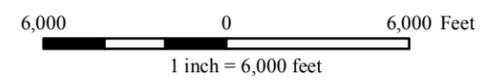


# Hazard Mitigation Plan:

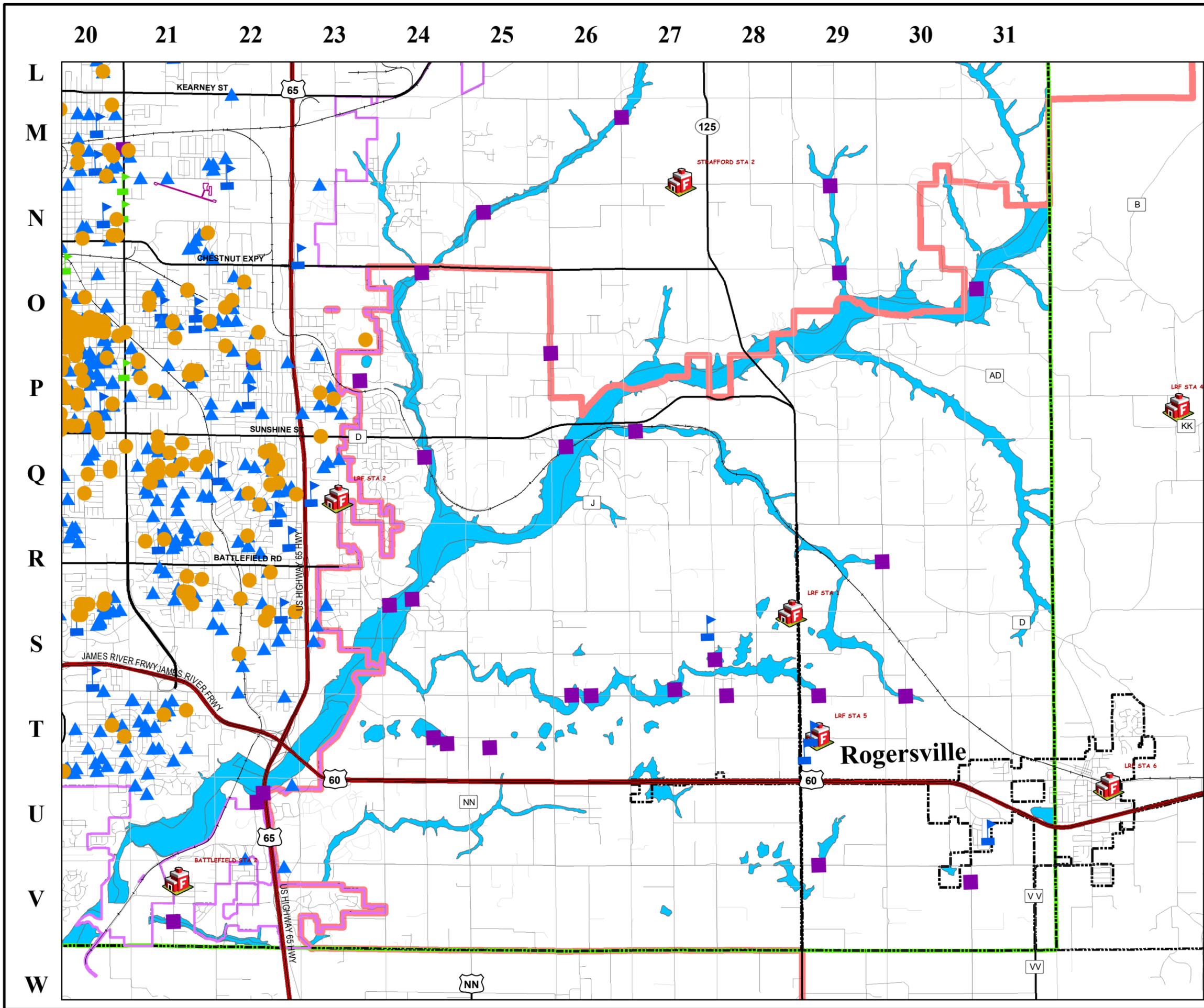
## Logan-Rogersville Fire District Floodplain



- | Flooding Events |                         |
|-----------------|-------------------------|
|                 | 9-24-1993 Flood Damage  |
|                 | 7-12-2000 Flood Damage  |
|                 | 8-2007 Road Closings    |
|                 | 3-18-2008 Road Closings |
|                 | R12 and Rural Schools   |
|                 | Colleges - Universities |
|                 | Fire Stations           |
|                 | Springfield City Limits |
|                 | City Limits             |
|                 | Greene County           |
|                 | Fire Districts          |
|                 | 100 Year Floodplain     |



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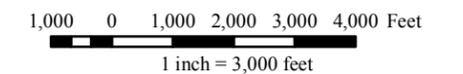


# Hazard Mitigation Plan:

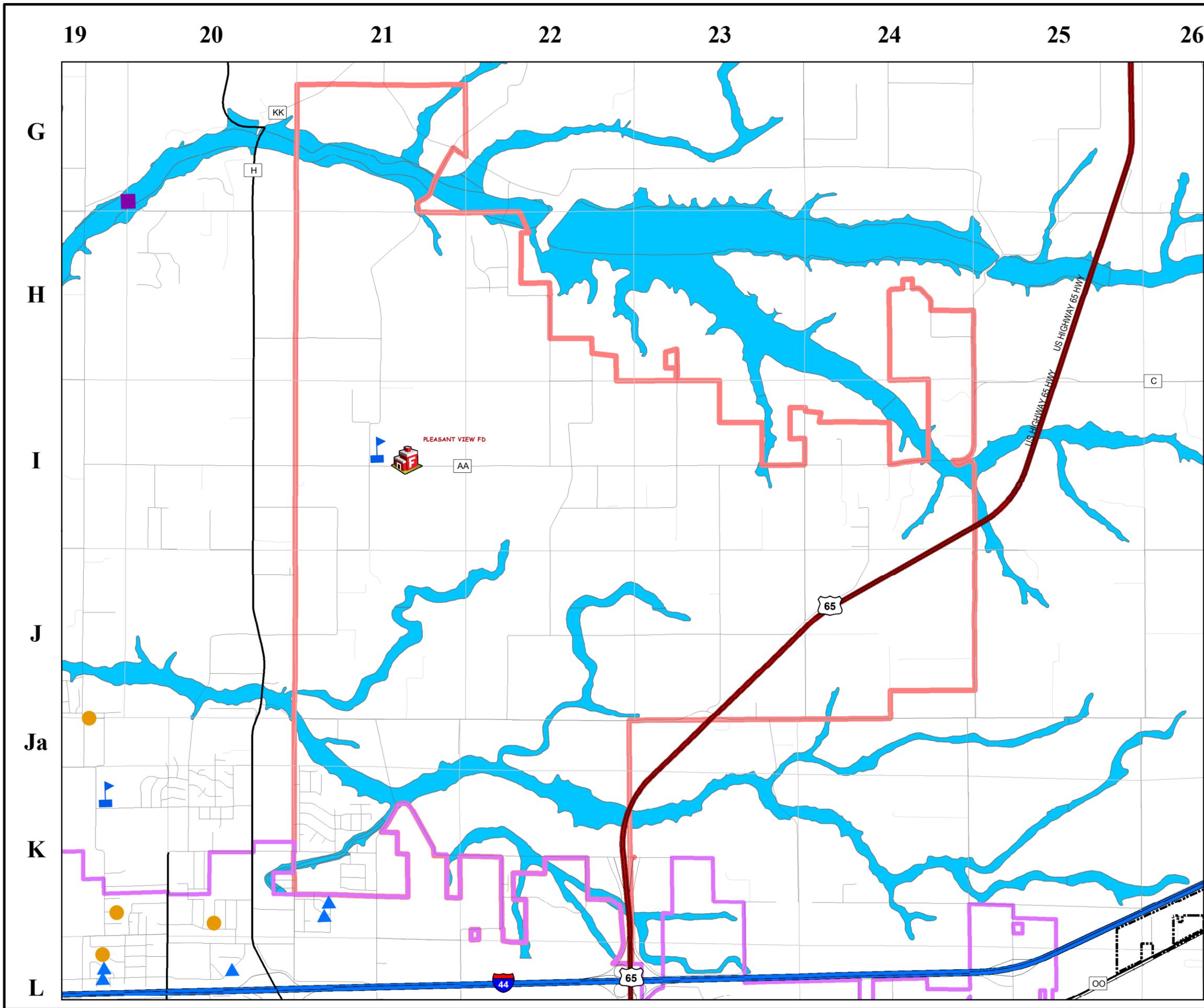
## Pleasant View Fire District Floodplain



Flooding Events	
	9-24-1993 Flood Damage
	7-12-2000 Flood Damage
	8-2007 Road Closings
	3-18-2008 Road Closings
	R12 and Rural Schools
	Colleges - Universities
	Fire Stations
	Springfield City Limits
	City Limits
	Greene County
	Fire Districts
	100 Year Floodplain



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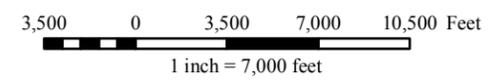


# Hazard Mitigation Plan:

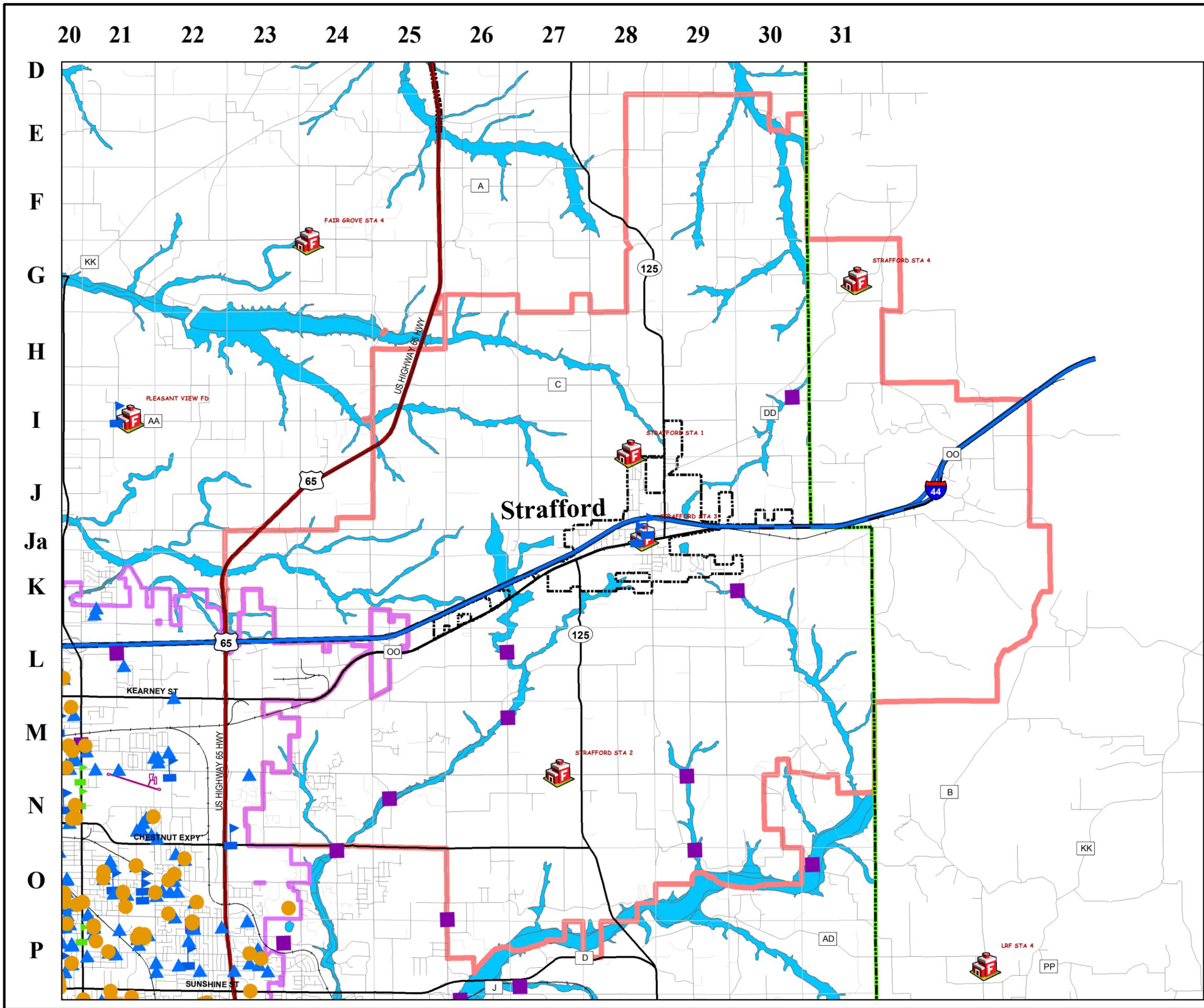
## Strafford Fire District Floodplain



- Flooding Events**
- 9-24-1993 Flood Damage
  - ▲ 7-12-2000 Flood Damage
  - ◆ 8-2007 Road Closings
  - 3-18-2008 Road Closings
  - ▤ R12 and Rural Schools
  - ▤ Colleges - Universities
  - Fire Stations
  - Springfield City Limits
  - City Limits
  - Greene County
  - Fire Districts
  - 100 Year Floodplain



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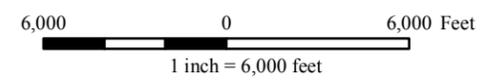
# Hazard Mitigation Plan:

## Willard Fire District Floodplain

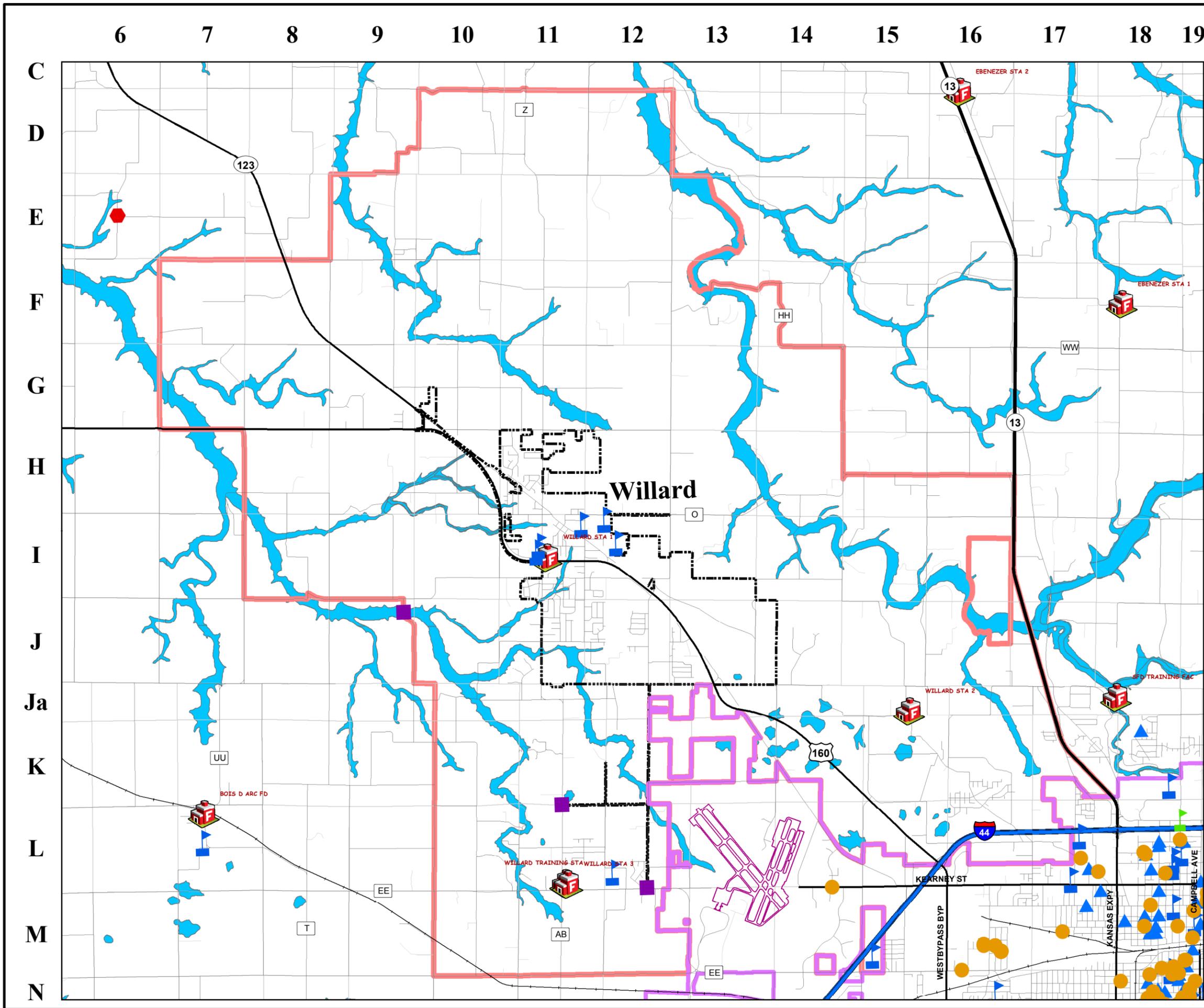


**Flooding Events**

- 9-24-1993 Flood Damage
- ▲ 7-12-2000 Flood Damage
- ◆ 8-2007 Road Closings
- 3-18-2008 Road Closings
- ▢ R12 and Rural Schools
- ▢ Colleges - Universities
- Fire Stations
- Springfield City Limits
- City Limits
- Greene County
- Fire Districts
- 100 Year Floodplain

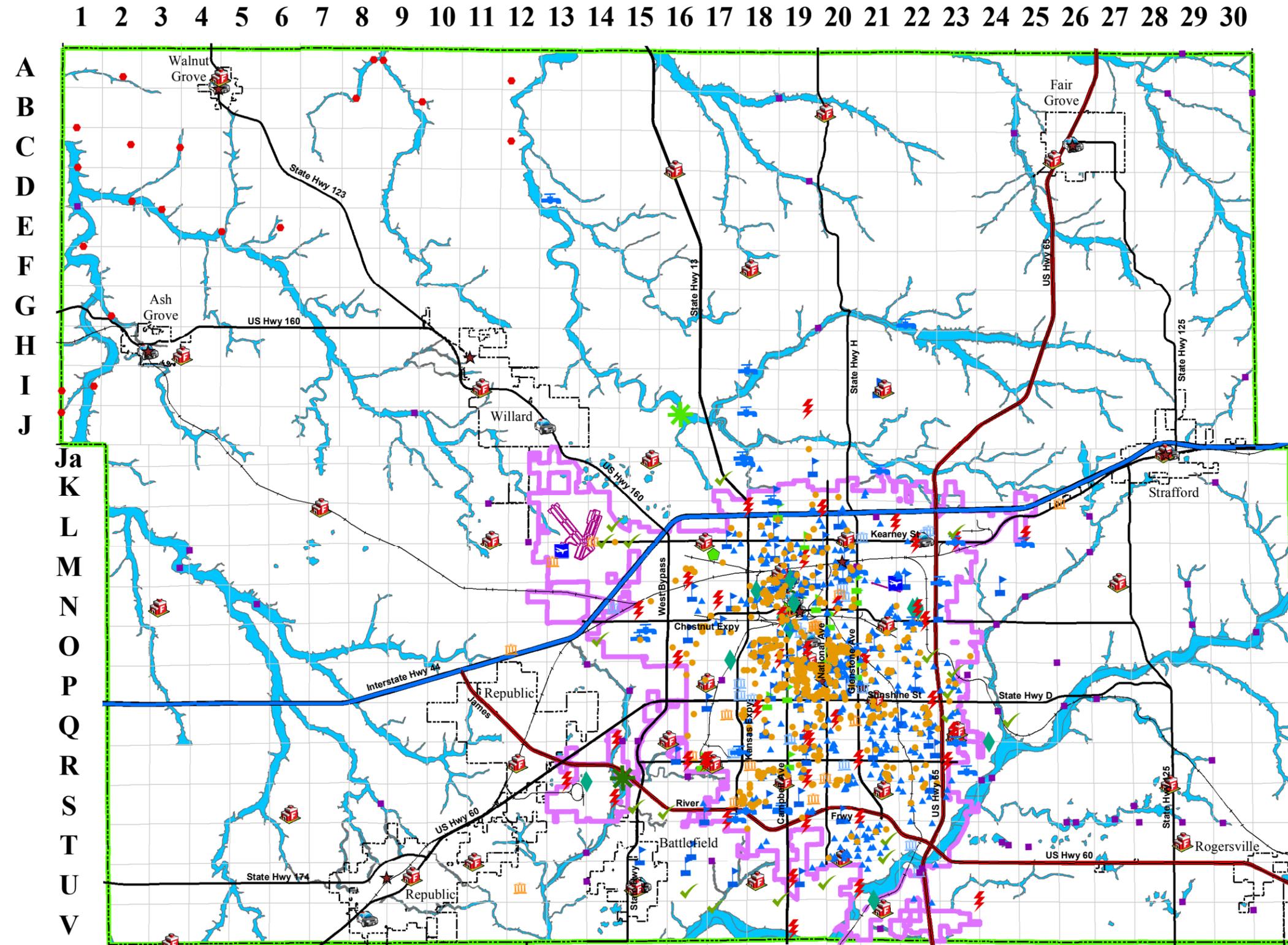


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# Hazard Mitigation Plan: Greene County Floodplain



**Flooding Events**

- 9-24-1993 Flood Damage (Yellow circle)
- 7-12-2000 Flood Damage (Blue triangle)
- 8-2007 Road Closings (Red circle)
- 3-18-2008 Road Closings (Purple square)

**Utilities**

- City Utilities (Green diamond)
- CU Substations (Red lightning bolt)
- CU Water Facilities (Blue square)
- Lift Stations (Green checkmark)
- Northwest Wastewater Treatment Plant (Green asterisk)
- Southwest Wastewater Treatment Plant (Green asterisk)

**Government Facilities**

- Airports (Blue airplane)
- Bus Transportation (Blue bus)
- Fire Stations (Red fire truck)
- Police Departments (Blue car)
- City Government (Star)
- County Government (Green pentagon)
- State Government (Blue building)
- Federal Government (Orange building)
- R12 and Rural Schools (Blue building)
- Colleges - Universities (Green building)
- Springfield City Limits (Purple outline)
- City Limits (Black outline)
- Greene County (Green outline)
- 100 Year Floodplain (Blue fill)

15,000 0 15,000 Feet

1 inch = 15,000 feet

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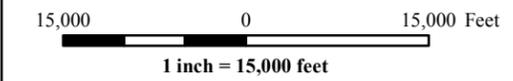
# Hazard Mitigation Plan: Floodplain



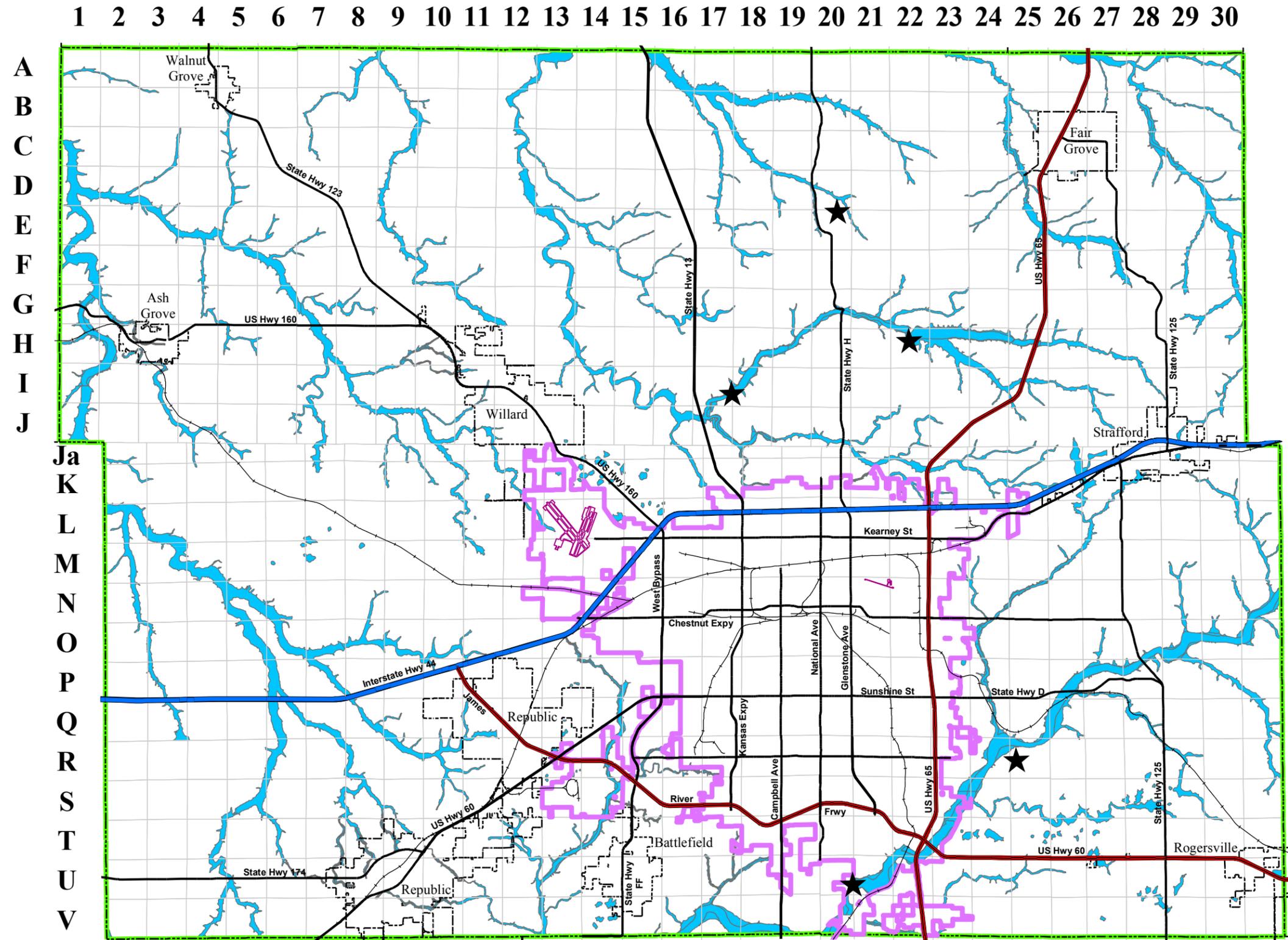
Dam failure inundation for Fellows and McDaniel lakes are estimated to be between the 100 and 500 year flood parameters. These are estimates and should not be construed as all inclusive.

**Legend**

- Floodplain
  - 100 Year
- ★ Dams
- Springfield City Limits
- - - - - City Limits
- Greene County



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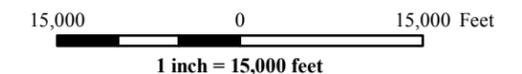
# Hazard Mitigation Plan: Floodplain



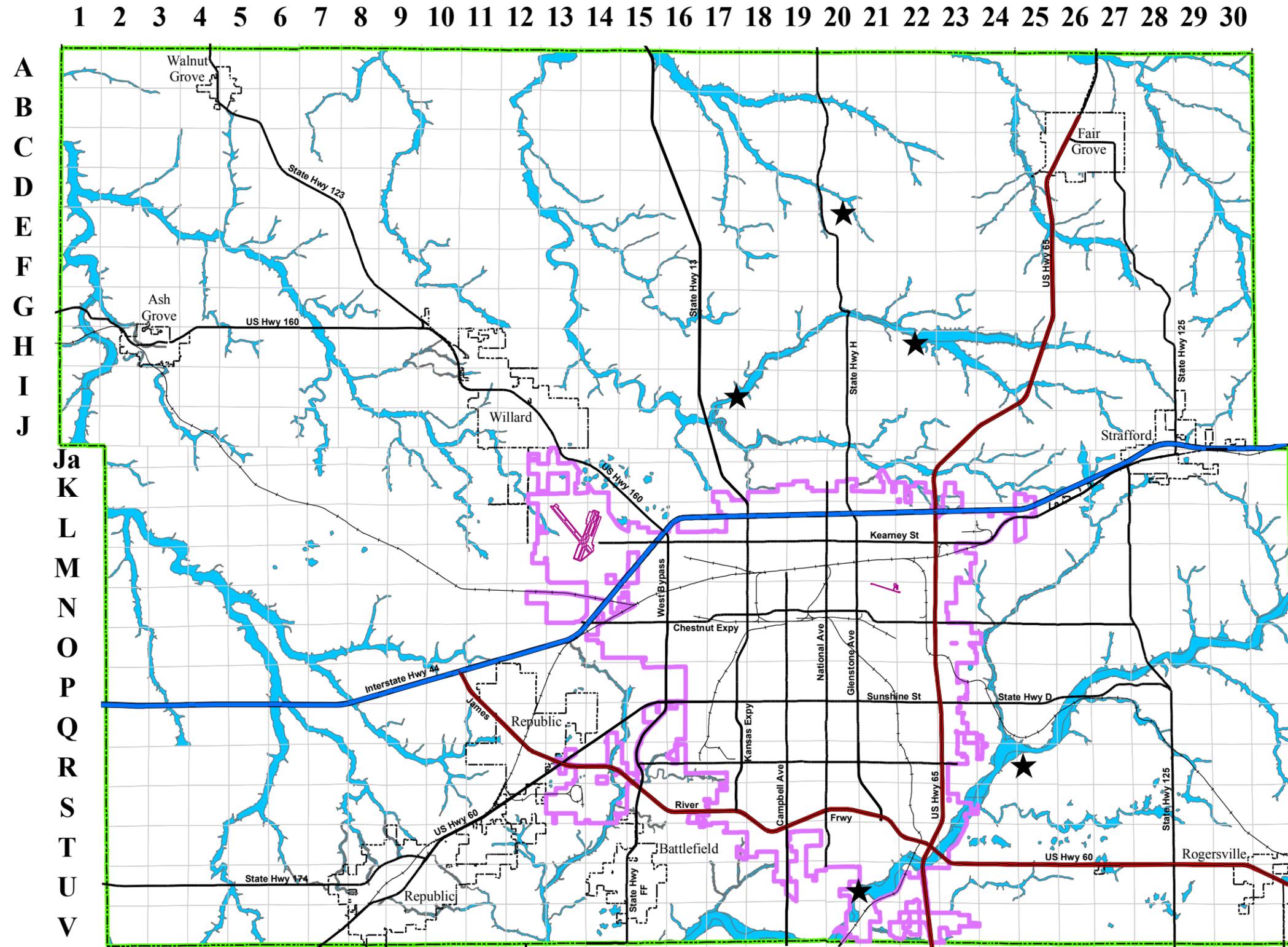
Dam failure inundation for Fellows and McDaniel lakes are estimated to be between the 100 and 500 year flood parameters. These are estimates and should not be construed as all inclusive.

## Legend

- Floodplain
- 100 Year
- ★ Dams
- Springfield City Limits
- - - - - City Limits
- Greene County



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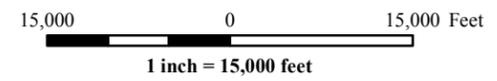
# Hazard Mitigation Plan:

## Historic Significant Flooding Events

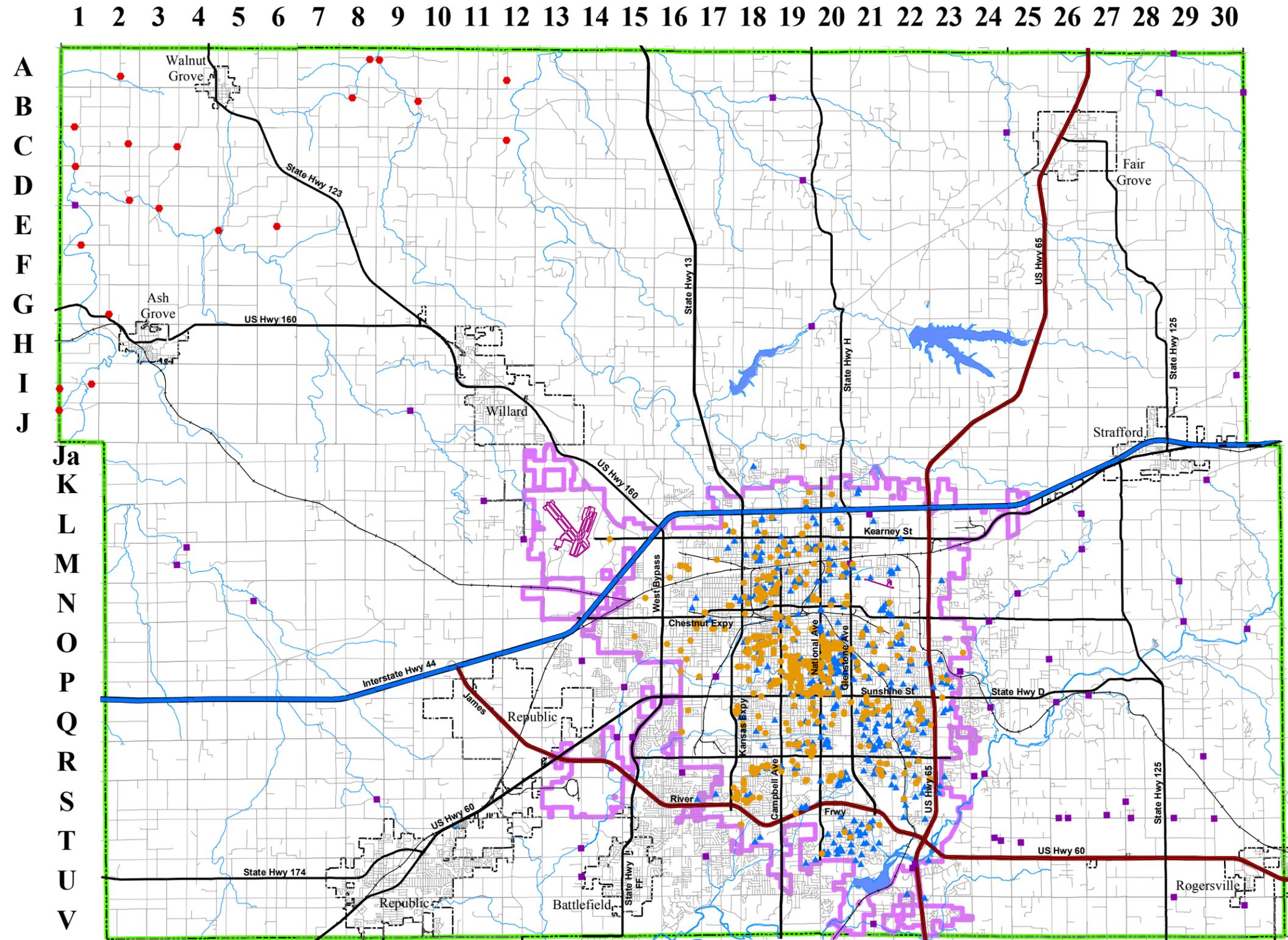


### Legend

- 9-24-1993 Flood Damage
- ▲ 7-12-2000 Flood Damage
- 8-2007 Road Closings
- 3-18-2008 Road Closings
- Springfield City Limits
- City Limits
- Greene County

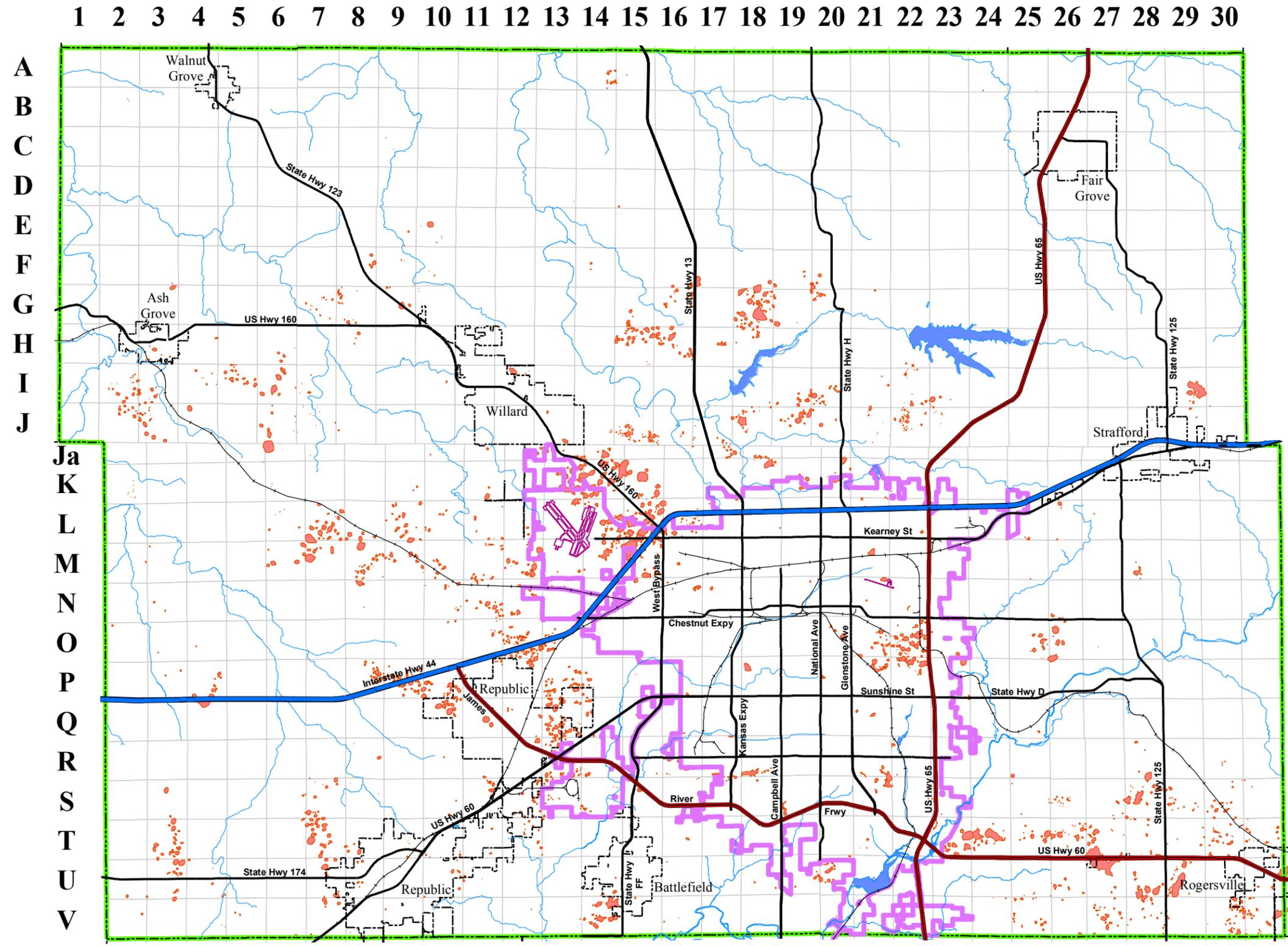


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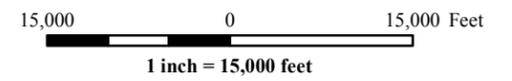


# Hazard Mitigation Plan: Greene County Sinkholes



**Legend**

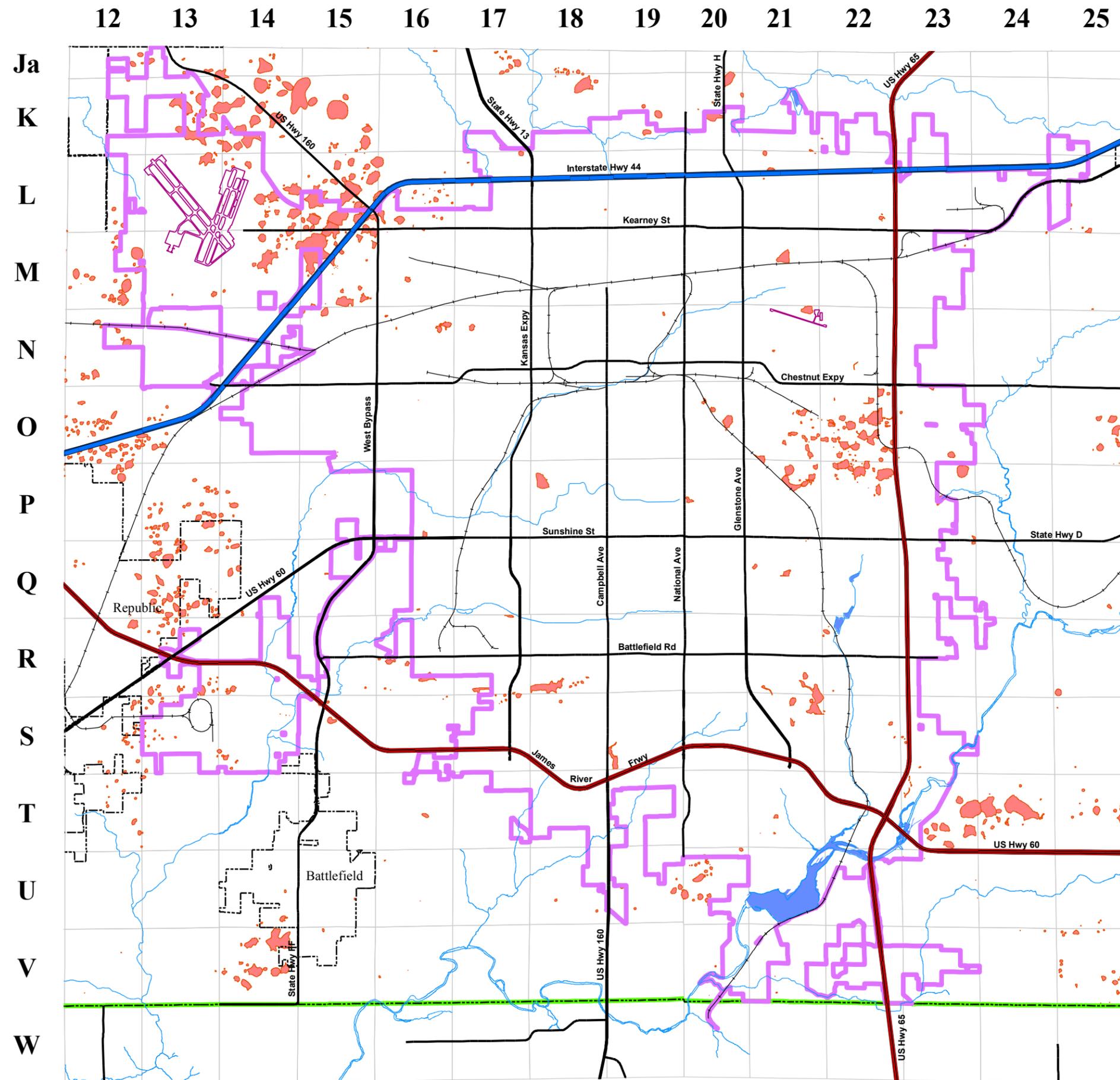
- Sinkholes
- Springfield City Limits
- City Limits
- Greene County



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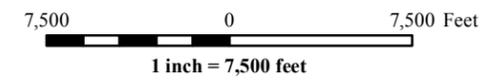


# Hazard Mitigation Plan: Springfield Sinkholes



**Legend**

- Sinkholes
- Springfield City Limits
- City Limits
- Greene County



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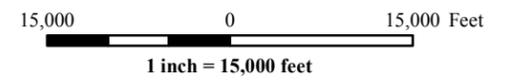


# Hazard Mitigation Plan: Faults

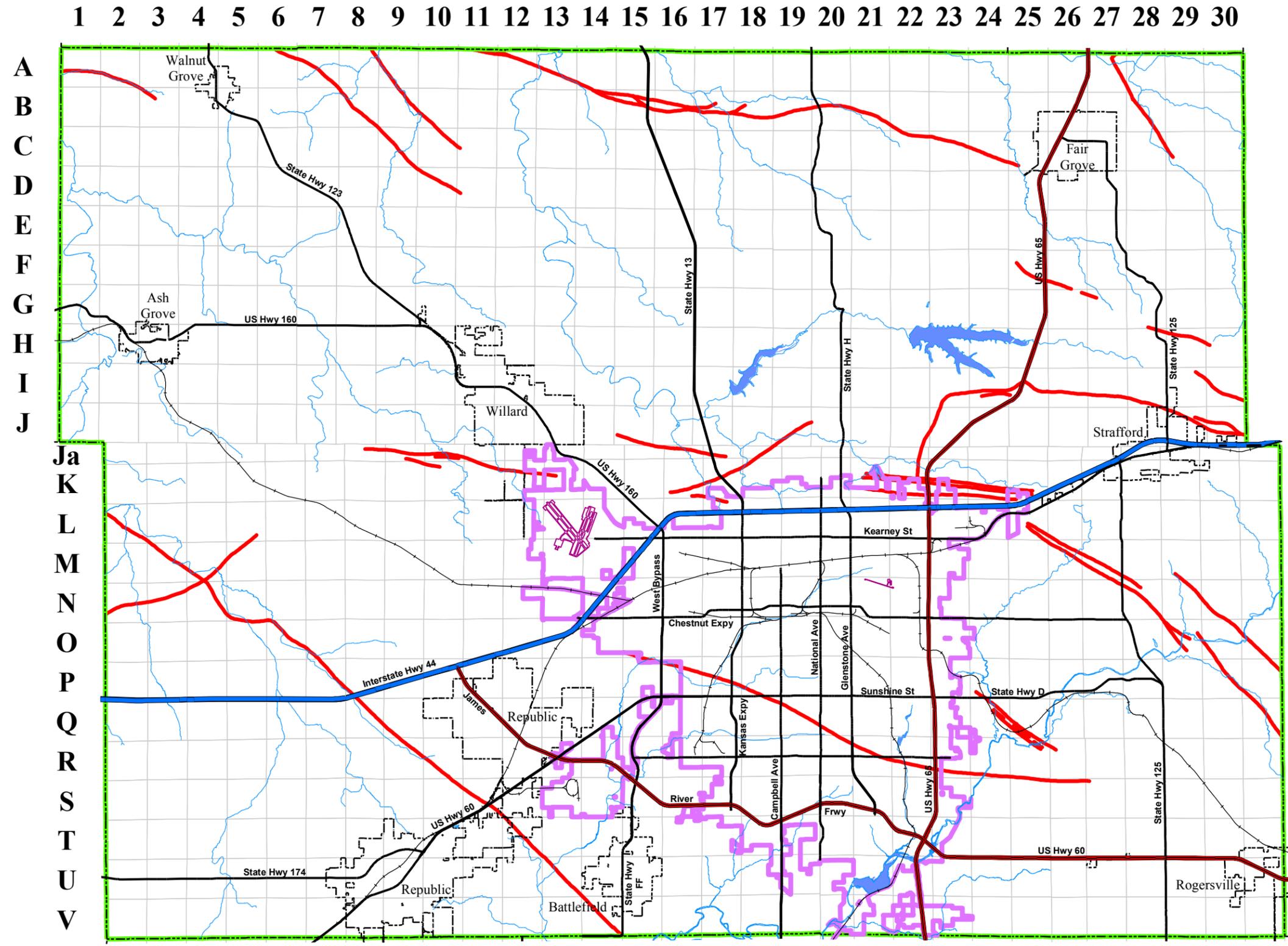


## Legend

- Faults
- Springfield City Limits
- City Limits
- Greene County

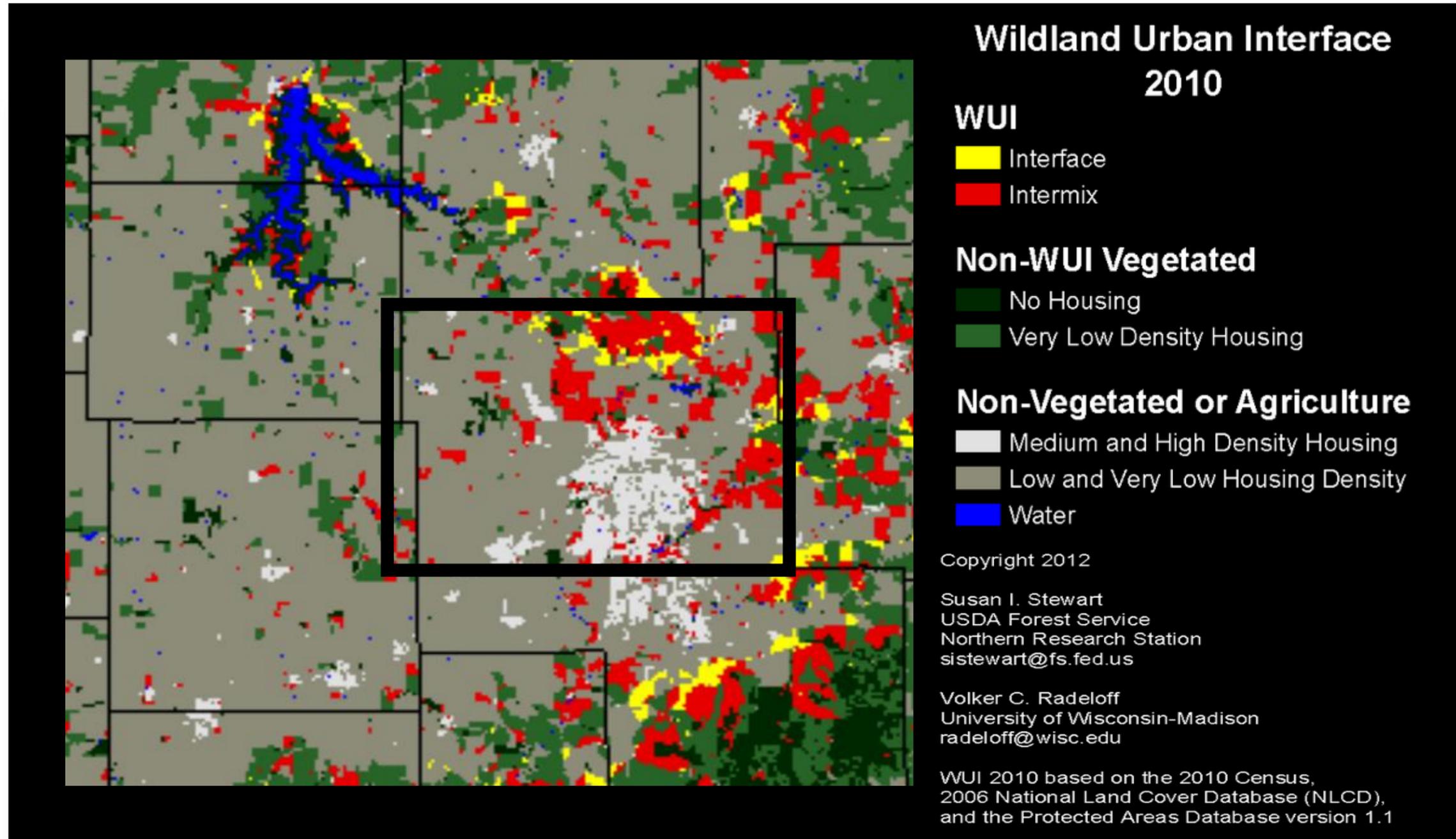


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## Greene County Wildland-Urban Interface (WUI)



The wildland–urban interface (WUI) is the area where houses meet or intermingle with undeveloped wildland vegetation. The WUI is thus a focal area for human–environment conflicts, such as the destruction of homes by wildfires, habitat fragmentation, introduction of exotic species, and biodiversity decline.



# Hazard Mitigation Plan:

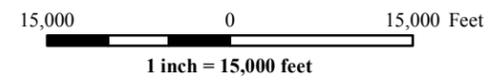
## Historic Significant Disaster Events



### Legend

- Lightning Events
- ⚡ 7/28/2000
  - ⚡ 8/23/2002

- Tornado Events
- 4/29/1983
  - 4/30/1983
  - 11/11/1991
  - 4/26/1994
  - 5/27/1995
  - 6/26/2001
  - 10/10/2001
  - 5/10/2003
  - Springfield City Limits
  - City Limits
  - Greene County

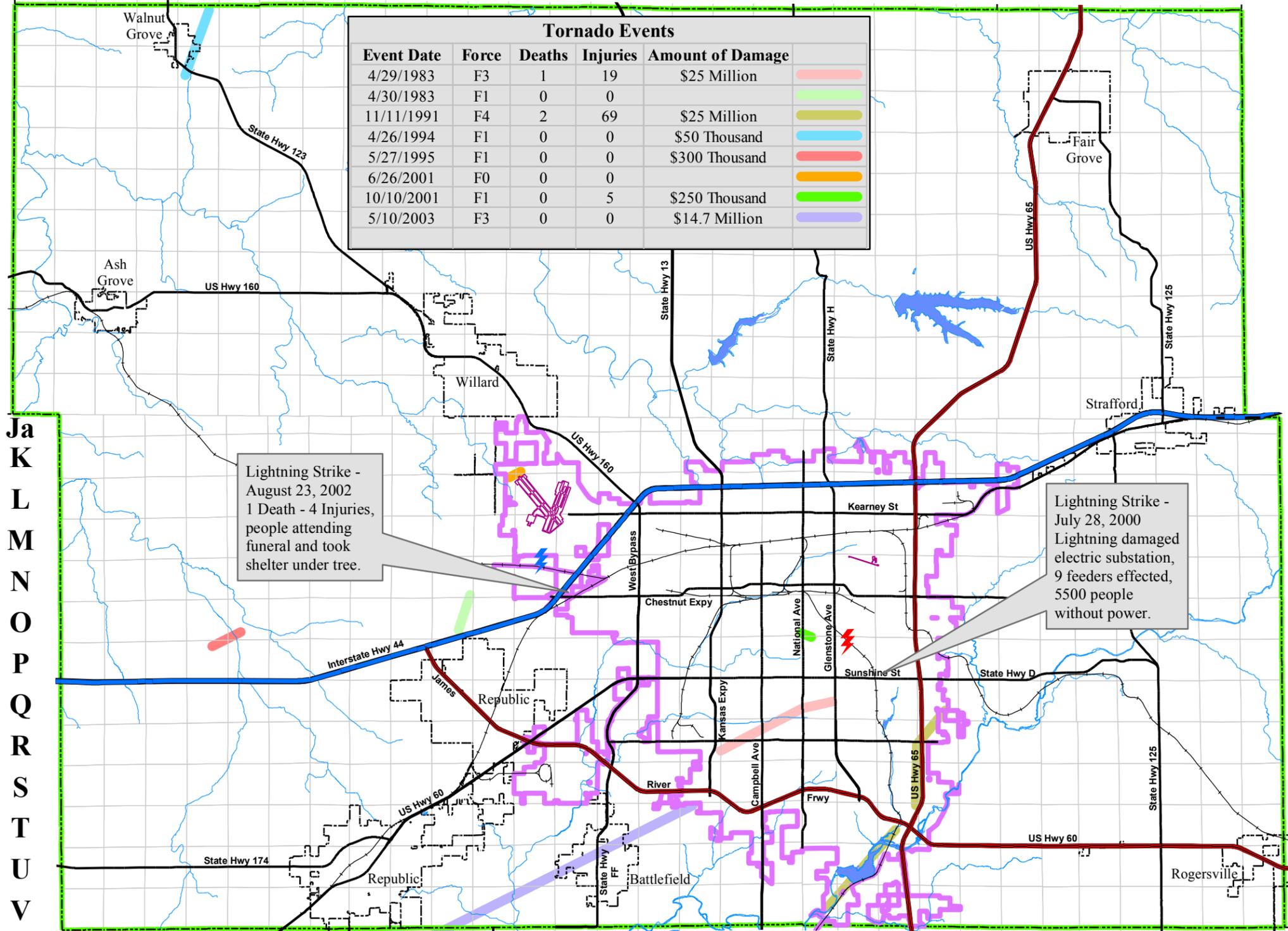


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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

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Tornado Events				
Event Date	Force	Deaths	Injuries	Amount of Damage
4/29/1983	F3	1	19	\$25 Million
4/30/1983	F1	0	0	
11/11/1991	F4	2	69	\$25 Million
4/26/1994	F1	0	0	\$50 Thousand
5/27/1995	F1	0	0	\$300 Thousand
6/26/2001	F0	0	0	
10/10/2001	F1	0	5	\$250 Thousand
5/10/2003	F3	0	0	\$14.7 Million



Lightning Strike - August 23, 2002  
1 Death - 4 Injuries,  
people attending funeral and took shelter under tree.

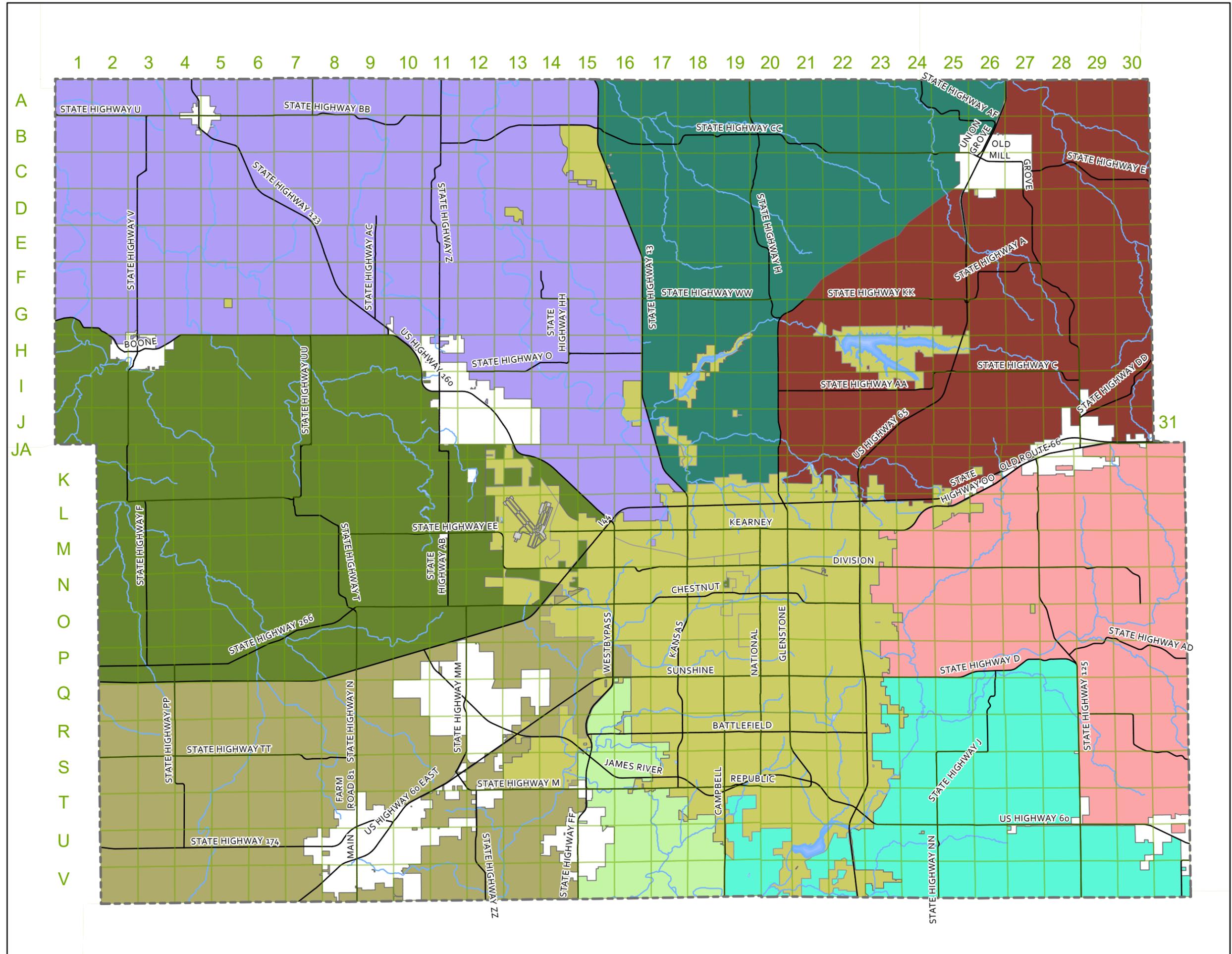
Lightning Strike - July 28, 2000  
Lightning damaged electric substation,  
9 feeders effected,  
5500 people without power.







# Hazard Mitigation Plan: Law Enforcement



- Greene
- Map Grid
- Greene Co Sherrif 1A
- Greene Co Sherrif 1B
- Greene Co Sherrif 2A
- Greene Co Sherrif 2B
- Greene Co Sherrif 3A
- Greene Co Sherrif 3B
- Greene Co Sherrif 4
- Greene Co Sherrif 5
- Springfield PD

Data Source:  
City of Springfield GIS



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# Hazard Mitigation Plan: Springfield Police Zones



- Greene County
- Map Grid
- NAME**
- Airport
- Commercial Street
- Drury
- MSU
- Park Central
- SPD 11
- SPD 12
- SPD 13
- SPD 21
- SPD 22
- SPD 23
- SPD 31
- SPD 32

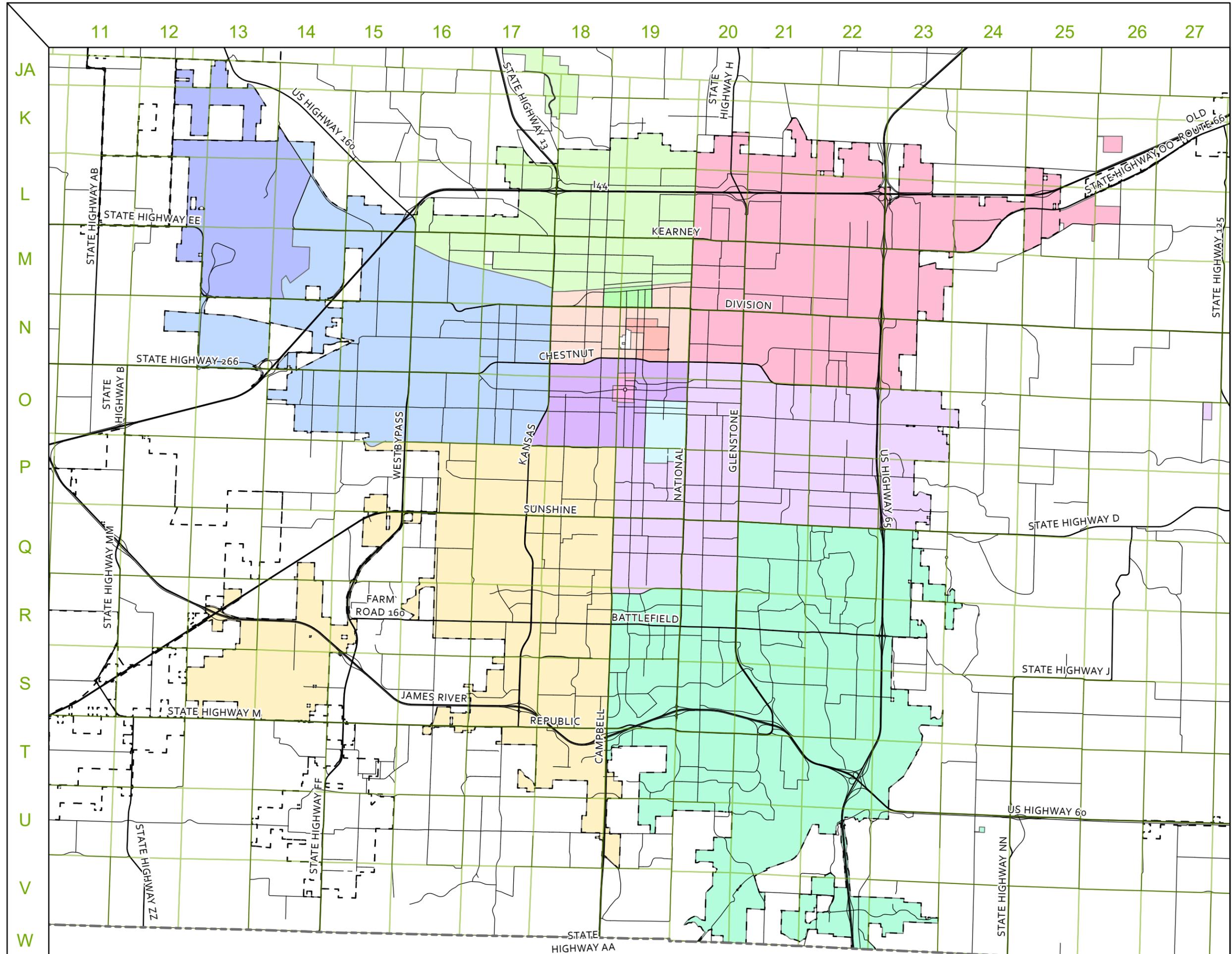
Data Source:  
City of Springfield GIS



0 0.280.55 1.1 1.65 2.2  
Miles

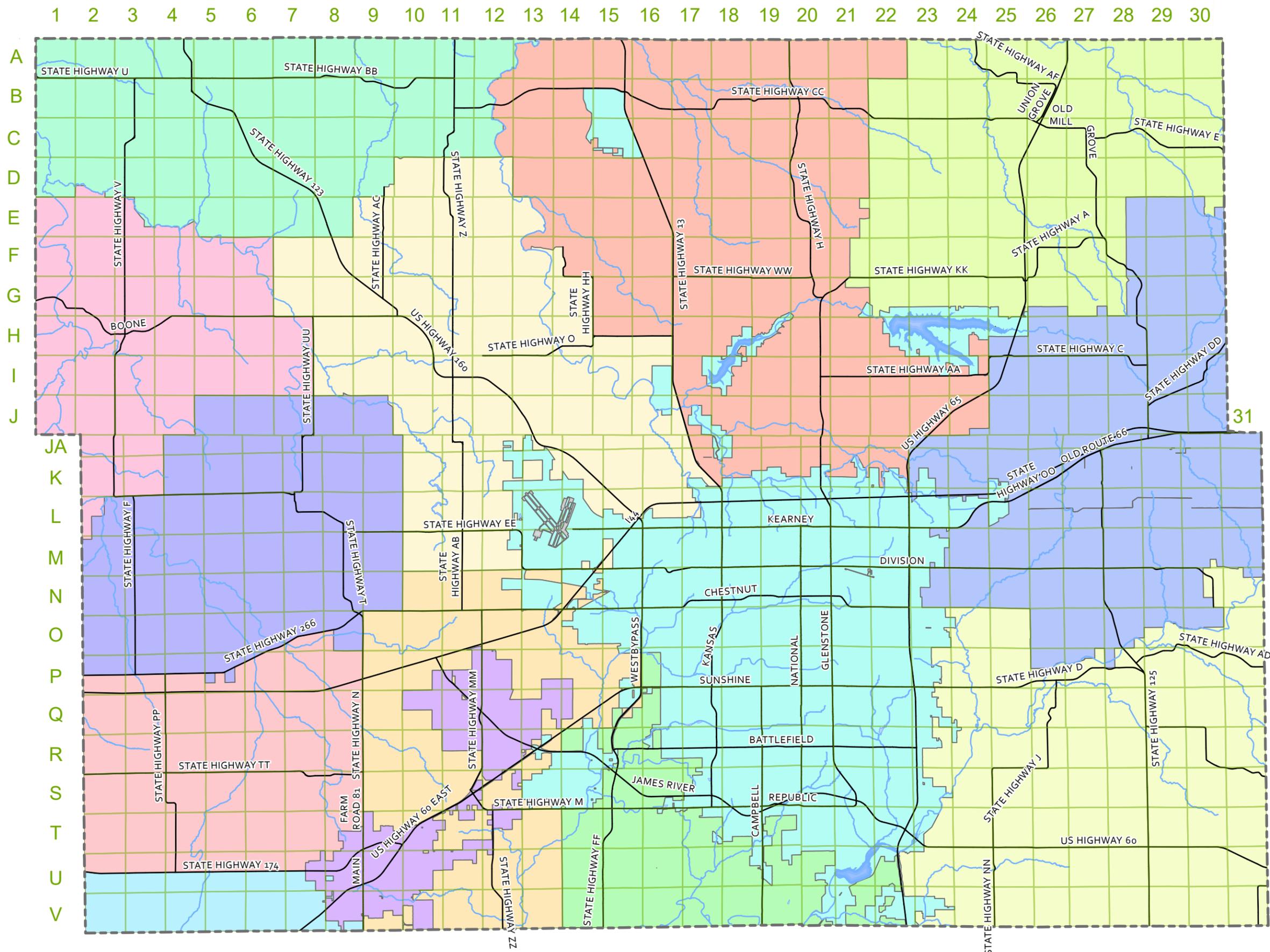
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Updated: 8/19/2019-rhant  
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# Hazard Mitigation Plan: Greene Co Fire Protection



- Greene
- Map Grid
- FIREDIST**
- ASH GROVE
- BATTLEFIELD
- BILLINGS
- BOIS D'ARC
- BROOKLINE
- EBENEZER
- FAIR GROVE
- GREENE COUNTY
- LOGAN-ROGERSVILLE
- MORRISVILLE
- REPUBLIC
- SPRINGFIELD
- STRAFFORD
- WALNUT GROVE
- WEST REPUBLIC
- WILLARD

Data Source:  
City of Springfield GIS



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# Hazard Mitigation Plan: Springfield Fire Protection



- Greene County
- Map Grid
- FNAME**
- SF01
- SF02
- SF03
- SF04
- SF05
- SF06
- SF07
- SF08
- SF09
- SF10
- SF11
- SF12

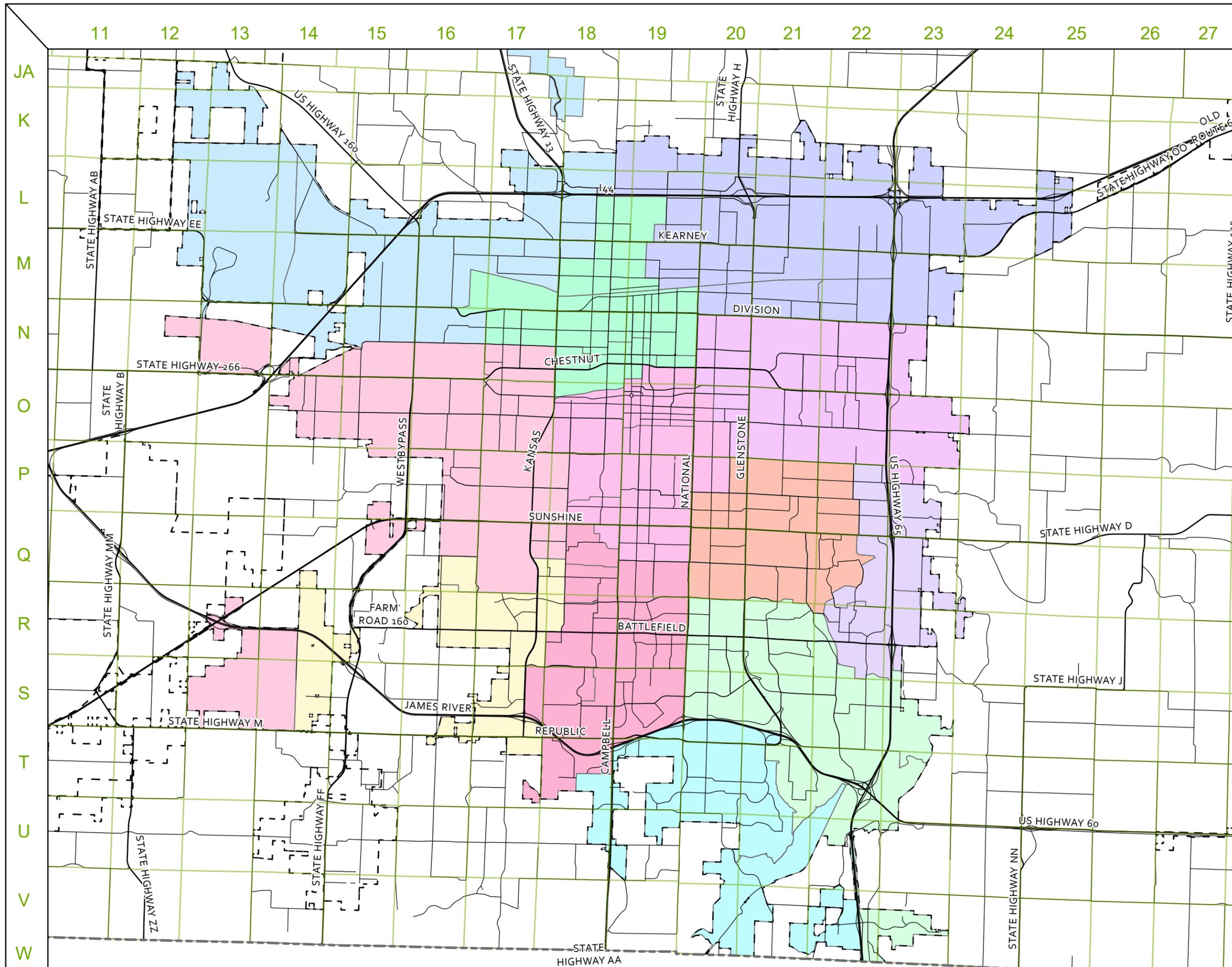
Data Source:  
City of Springfield GIS



0 0.280.55 1.1 1.65 2.2  
Miles

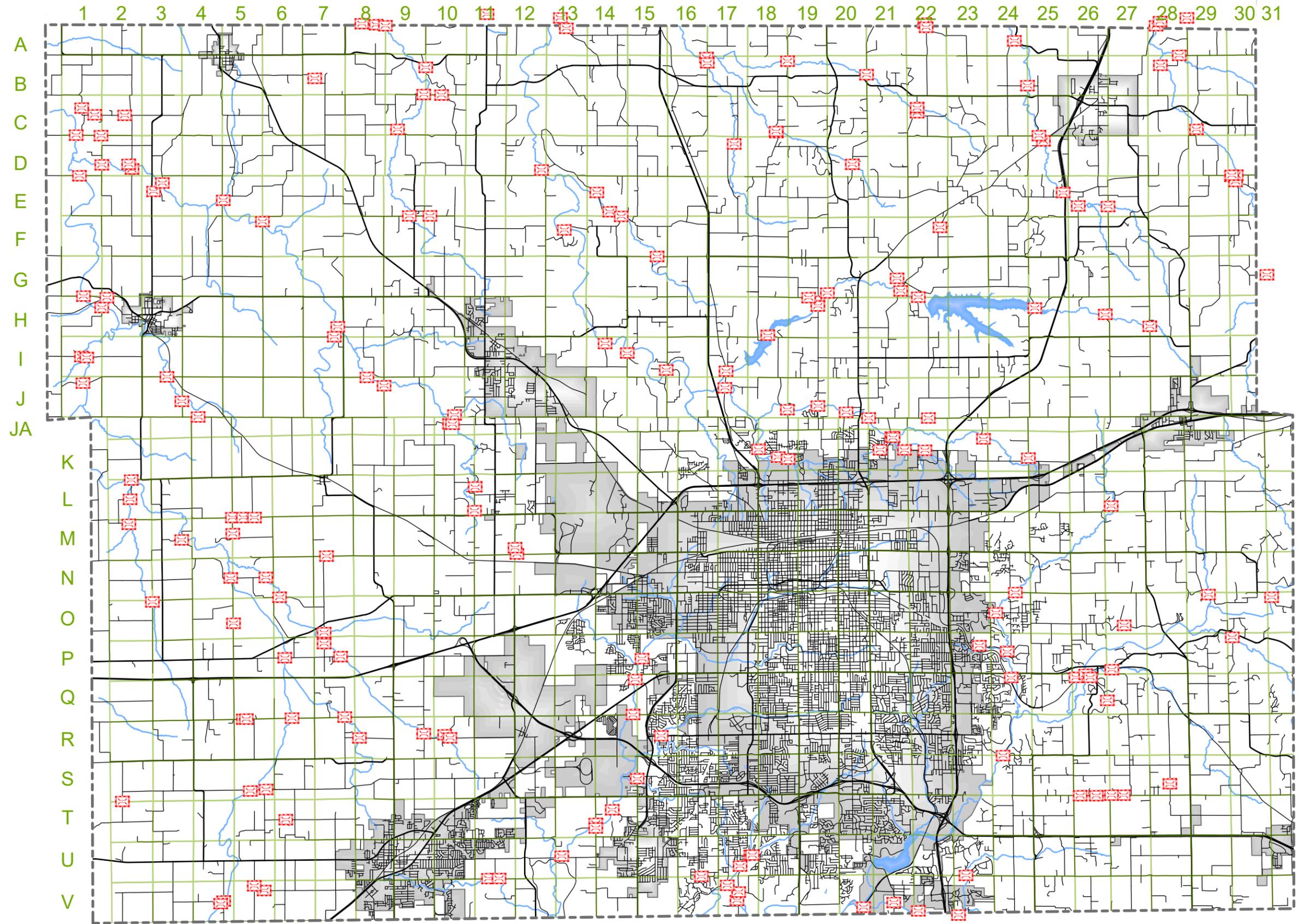
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# Hazard Mitigation Plan: Bridges



-  Greene County
-  City Limits
-  Map Grid
-  Bridge

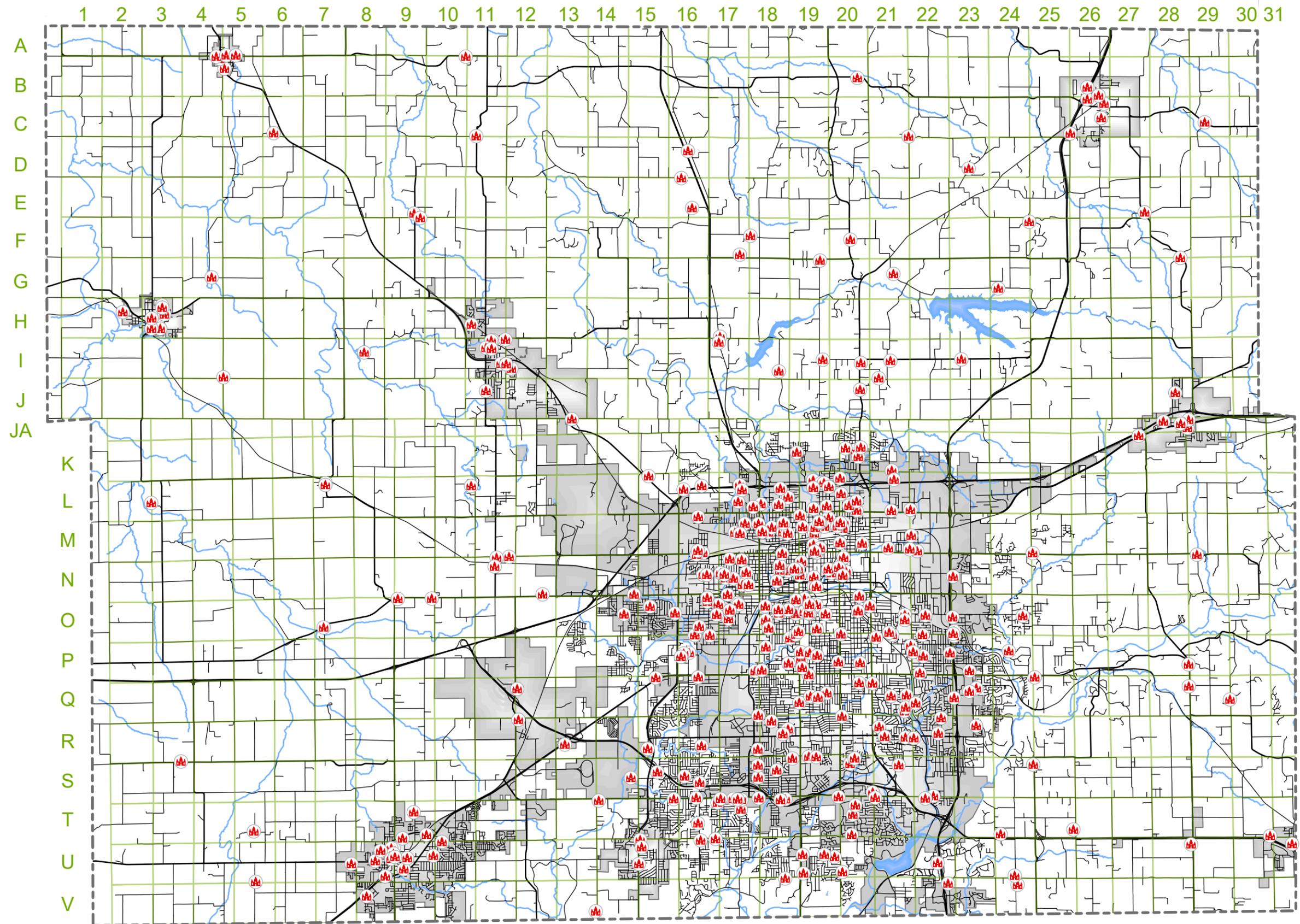
Data Source:  
Greene Co GIS



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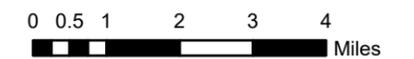


# Hazard Mitigation Plan: Places of Worship



- Greene County
- City Limits
- Map Grid
- Place of Worship

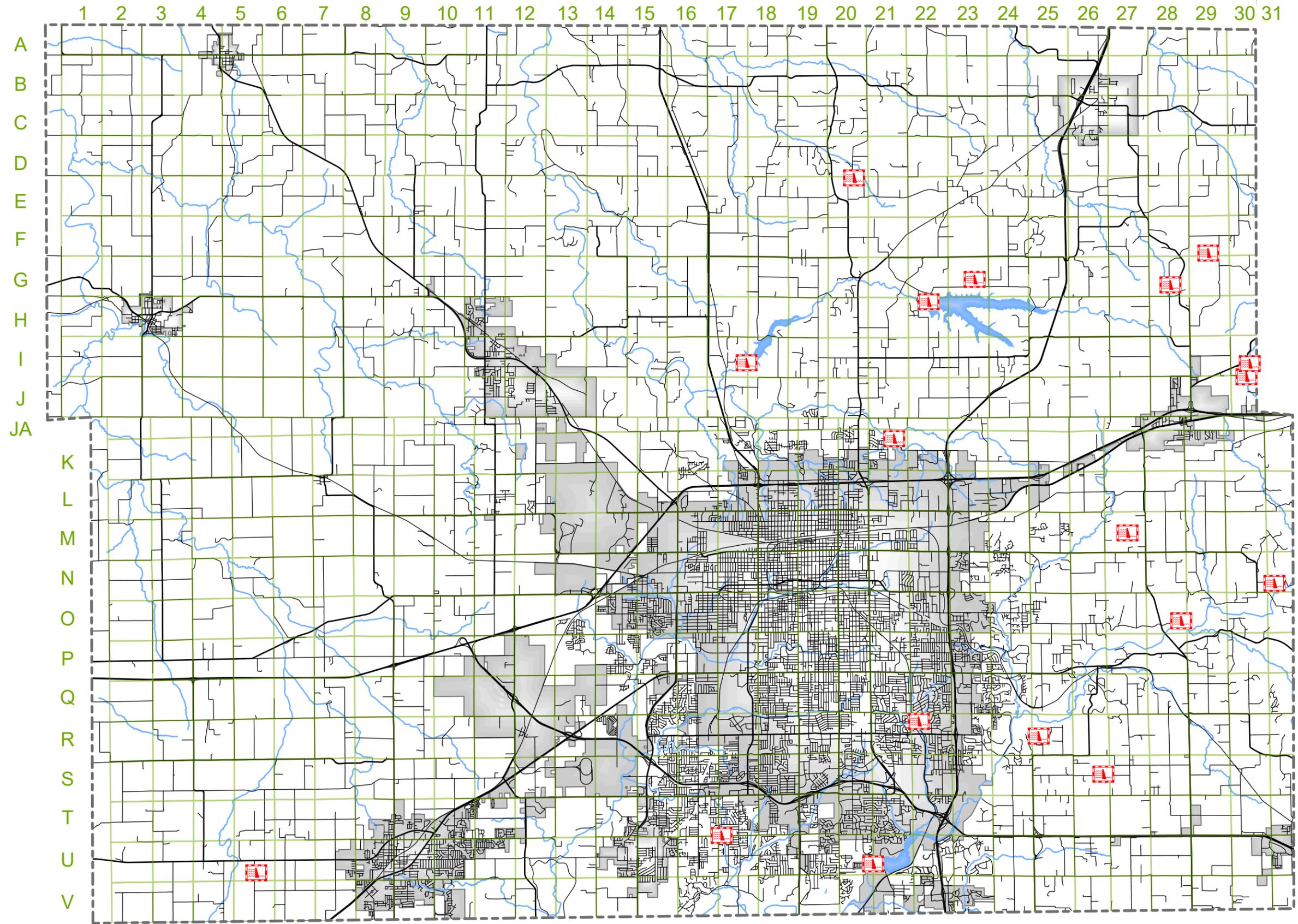
Data Source:  
Greene CO GIS



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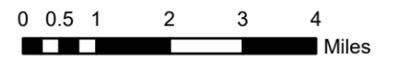


# Hazard Mitigation Plan: Dams



-  Greene County
-  City Limits
-  Map Grid
-  Dam

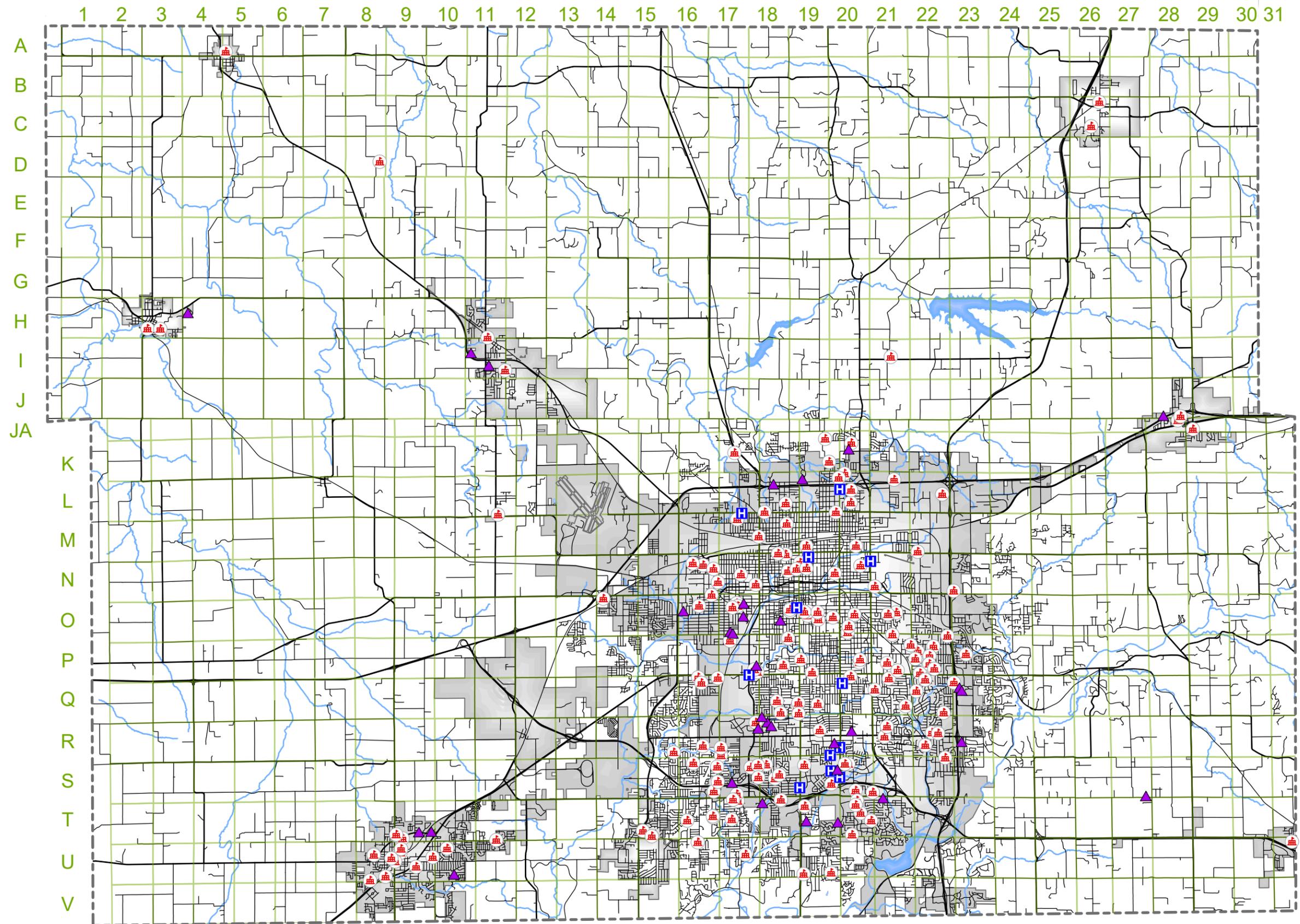
Data Source:  
Missouri Spatial Data Information Service.  
<https://data-msdis.opendata.arcgis.com/datasets/mo-2019-dams>



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# Hazard Mitigation Plan: Essential Facilities



- Greene County
- City Limits
- Map Grid
- Hospitals - Urgent Care
- Assisted Living
- Daycares

Data Source:  
Greene Co GIS



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# Hazard Mitigation Plan: Government Facilities



- Airports
- Bus Transportation
- City Government
- County Government
- Federal Government
- Fire Stations
- Police Departments
- State Government
- Greene County
- Map Grid
- City Limits

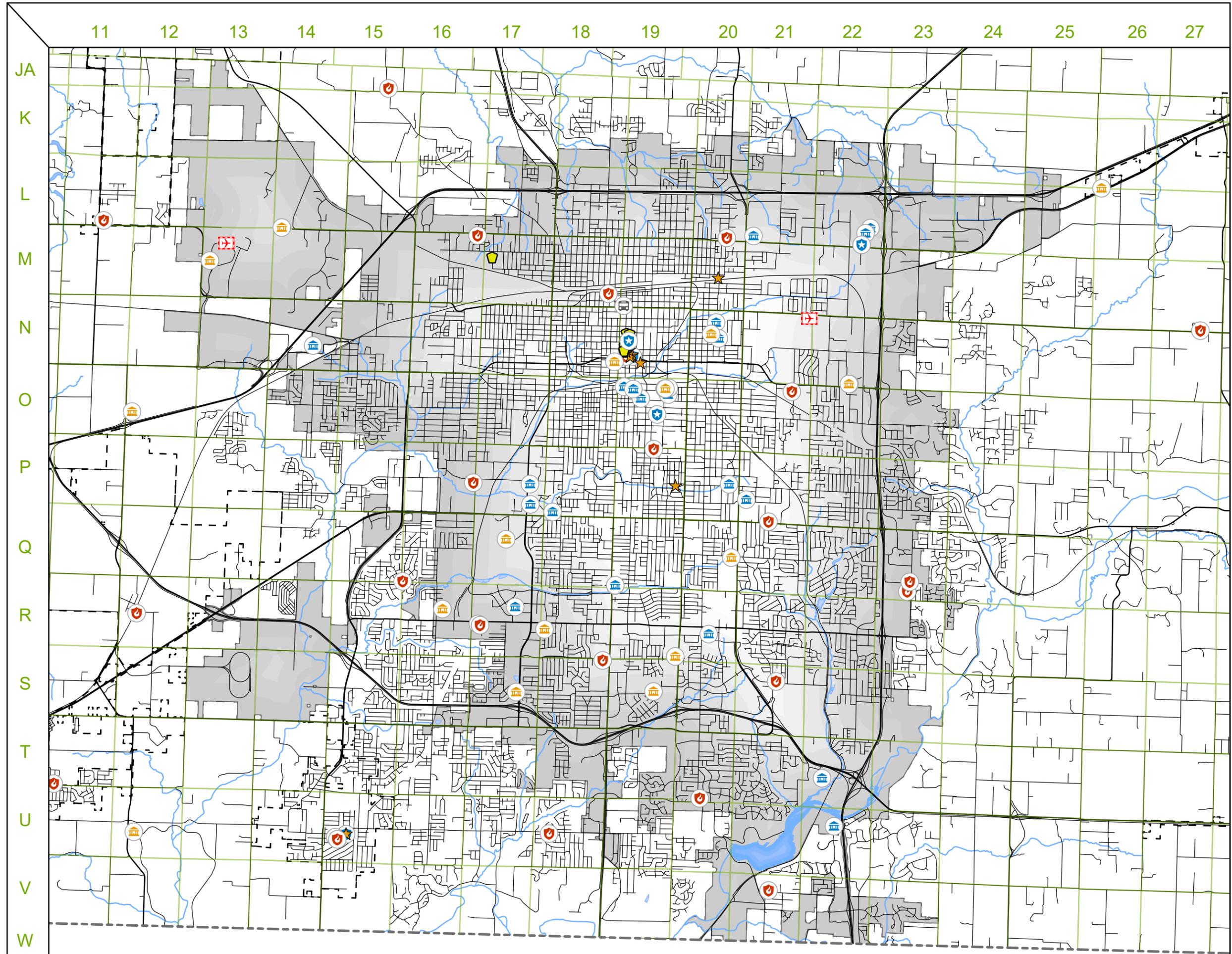
Data Source:  
Greene Co GIS



0 0.280.55 1.1 1.65 2.2  
Miles

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# Hazard Mitigation Plan: Major Business



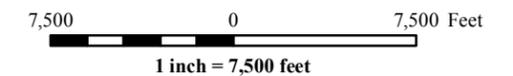
## Legend

- Hotels - Motels
- Multi-Tenant Office/WH
- Large Manufacturing
- Industrial Parks

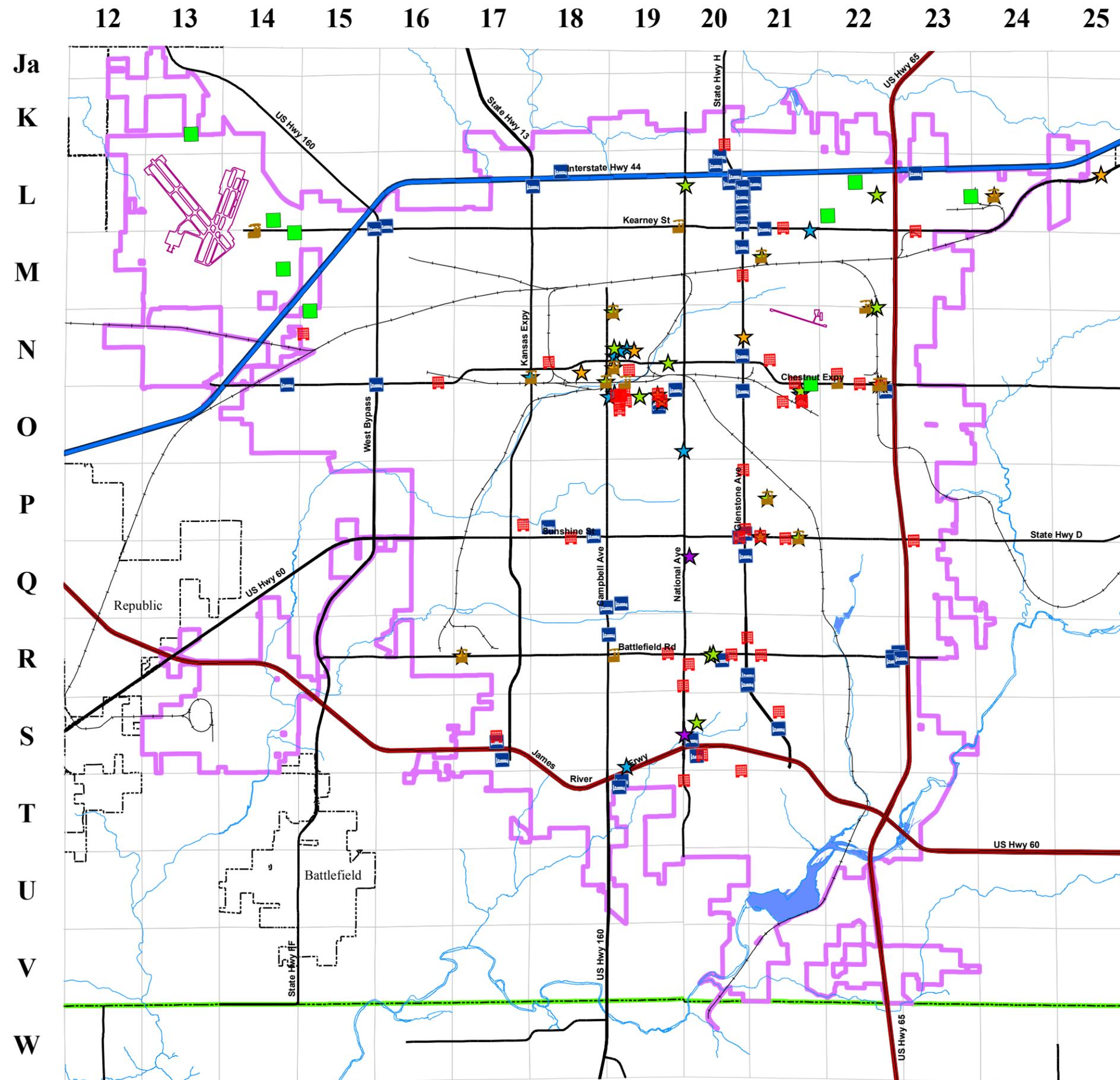
### Top Employers Employees

- Less than 500
- 500 - 999
- 1000 - 4999
- 5000 - 10000

- Springfield City Limits
- City Limits
- Greene County



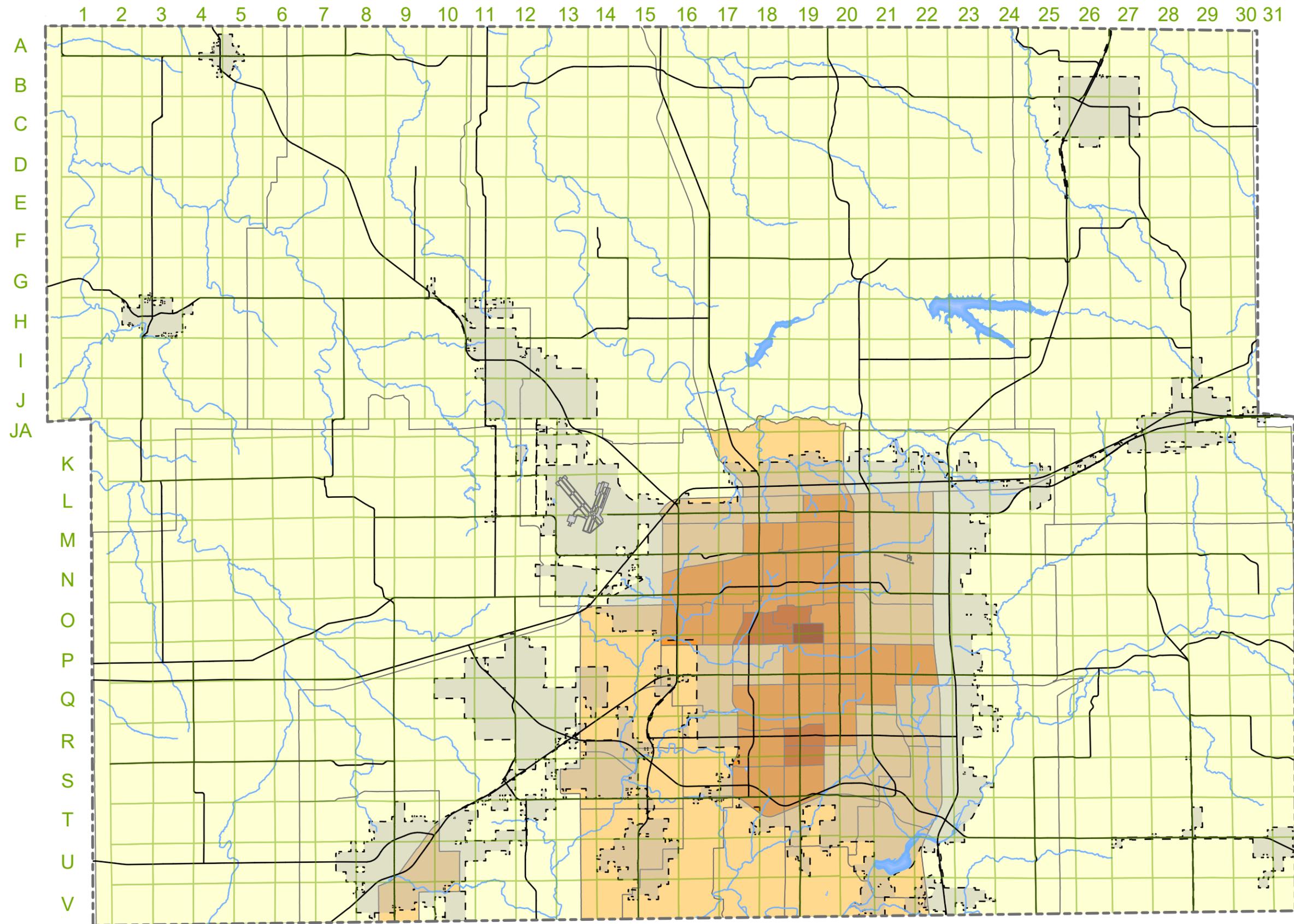
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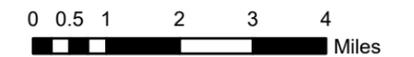
# Hazard Mitigation Plan:

## Greene County Population Density



- Greene County
- Map Grid
- City Limits
- Population/Sq. Mi.**
- ≤42.9
- ≤176.6
- ≤401.8
- ≤642.0
- ≤1467.2

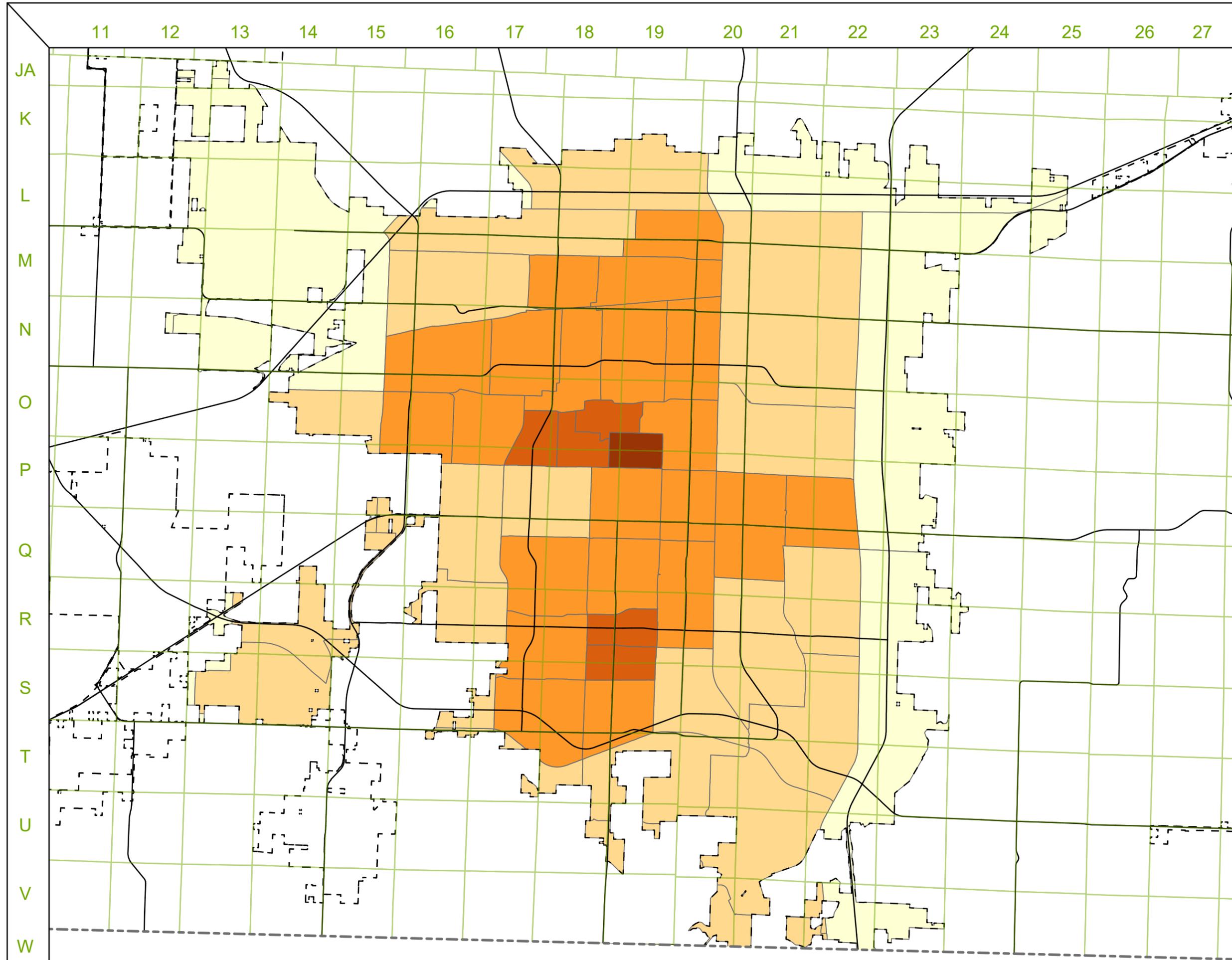
Data Source:  
US Census Bureau & American Fact Finder



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# Hazard Mitigation Plan: Springfield Population Density



- Greene County
- Map Grid
- Population/Sq. Mi.**
- ≤30.2
- ≤176.6
- ≤401.8
- ≤642.0
- ≤1467.2

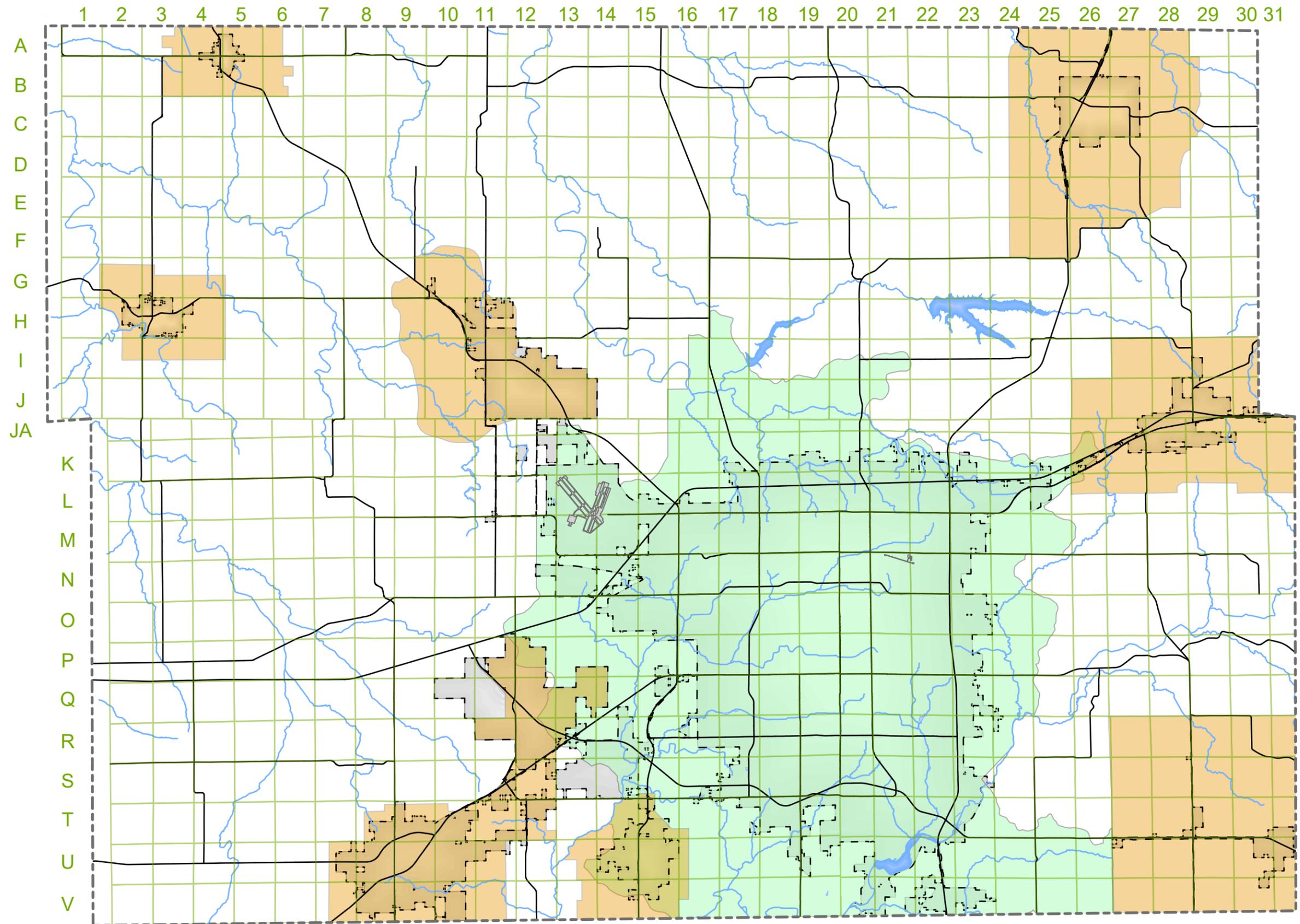
Data Source:  
US Census Bureau & American Fact  
Finder



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# Hazard Mitigation Plan: Urban Service Area



- Greene County
- City Limits
- Map Grid
- Springfield Urban Serv. Area
- Other Urban Serv. Area

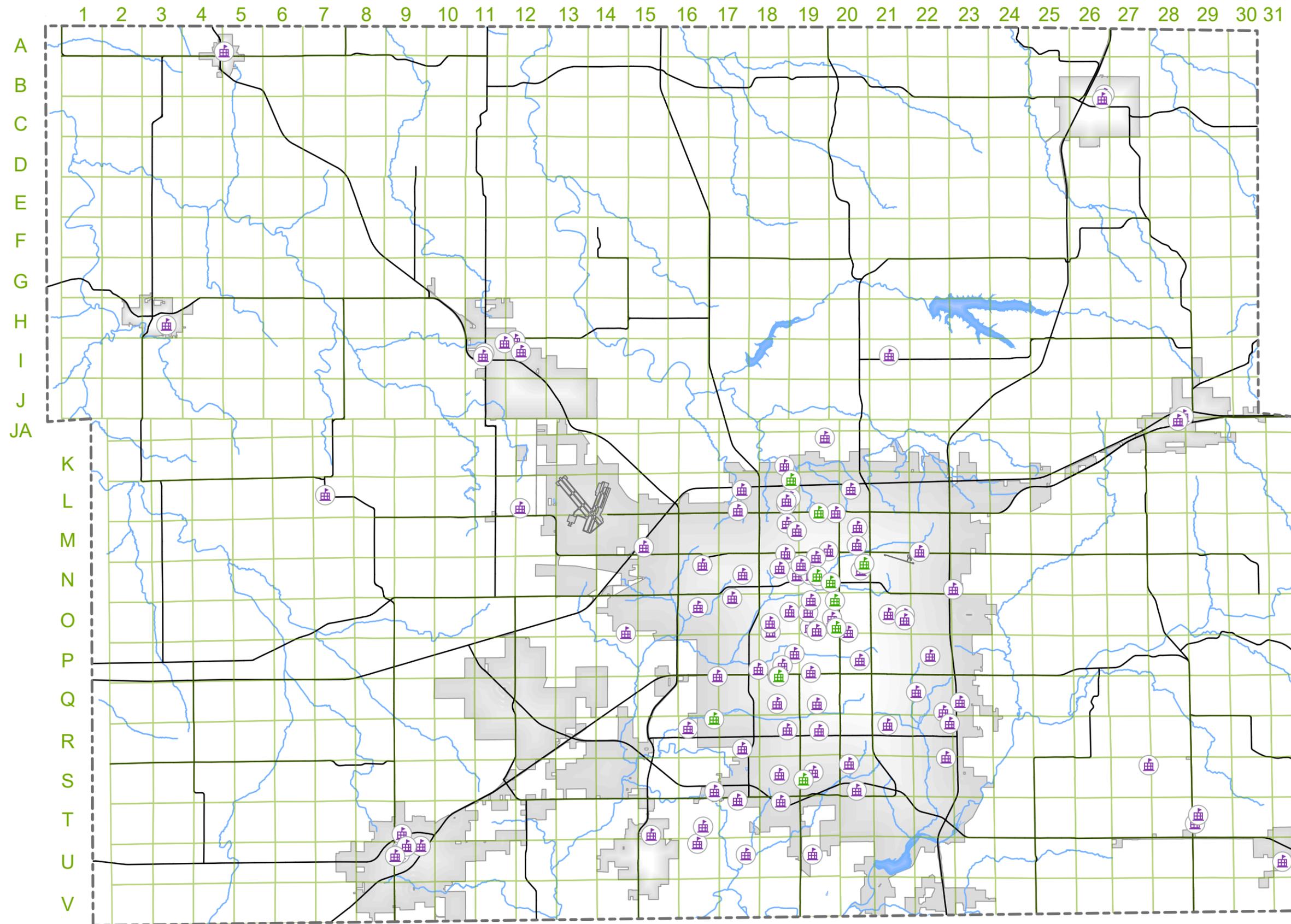
Data Source:  
Greene Co GIS



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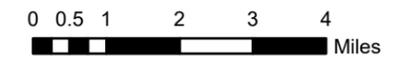


# Hazard Mitigation Plan: Schools



- Greene County
- City Limits
- Map Grid
- R12 & Rural Schools
- Colleges - Universities

Data Source:  
Greene Co GIS  
City of Springfield GIS



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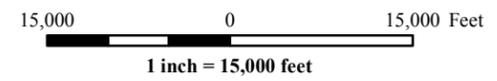
# Hazard Mitigation Plan:

## Solid Waste/Recycling

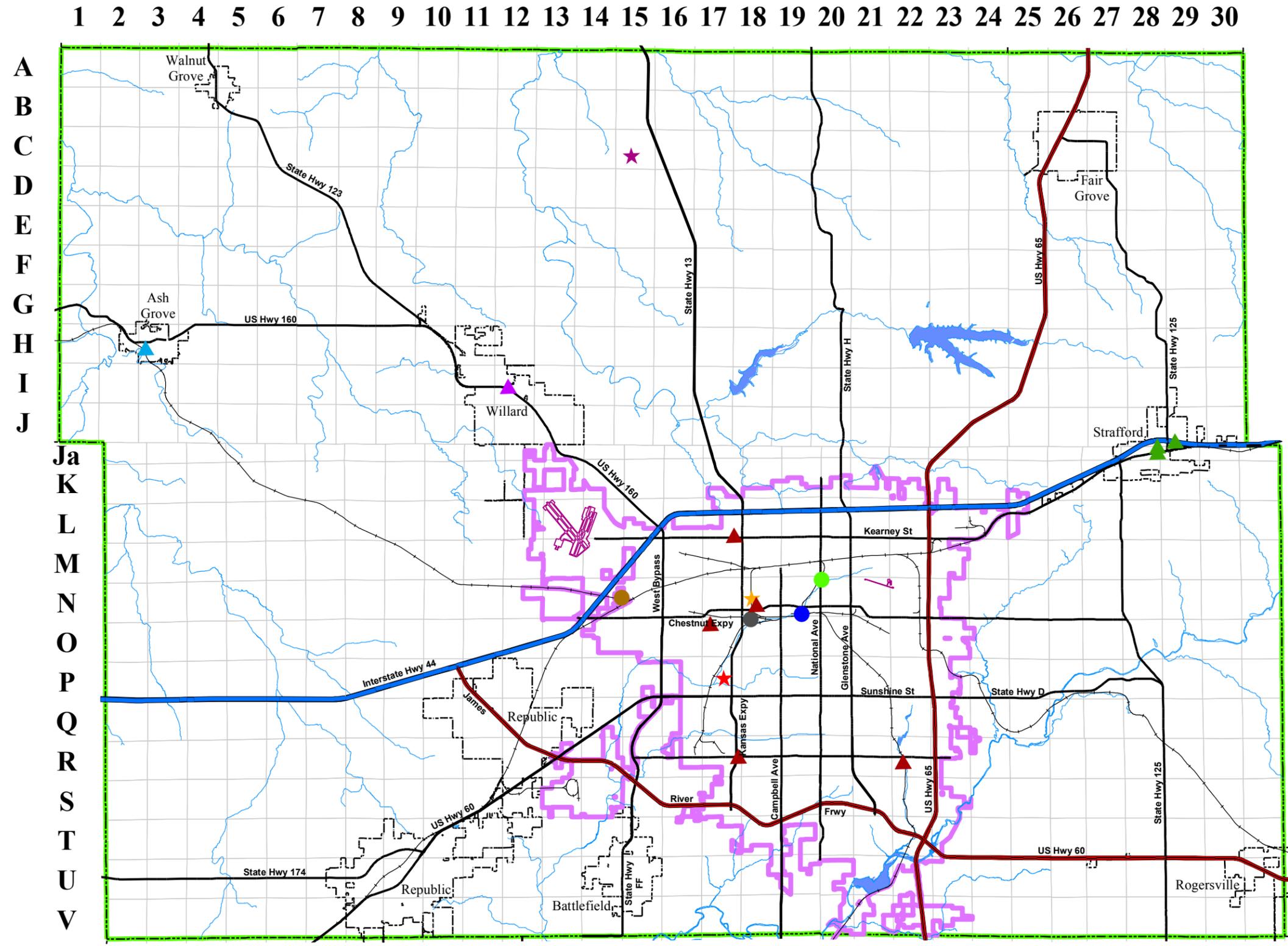


### Legend

- Facility
- ★ Springfield Sanitary Landfill
  - ★ Household Chemical Collection Center
  - ★ American Disposal Services
  - ★ Waste Corp of America
  - Computer Recycling Center
  - Midwest Fibre Sales Corp
  - Commercial Metals
  - McCoy's Iron and Metal
  - ▲ Ash Grove Recycling Center
  - ▲ Springfield Recycling Center
  - ▲ Strafford Recycling Center
  - ▲ Willard Recycling Center
  - ▭ Springfield City Limits
  - - - City Limits
  - ▭ Greene County

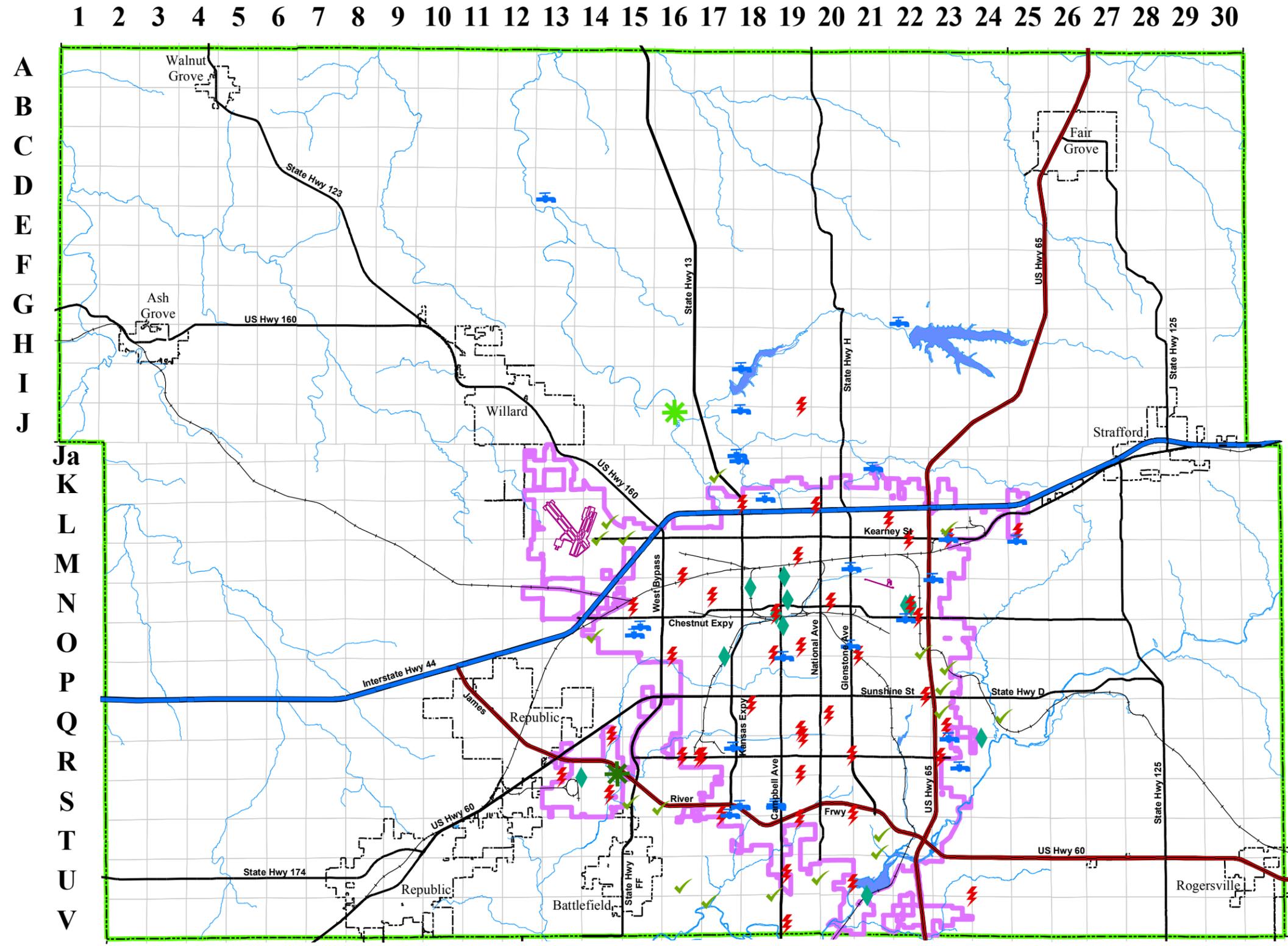


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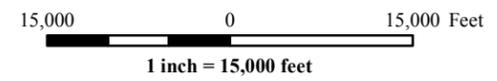


# Hazard Mitigation Plan: Utilities



**Legend**

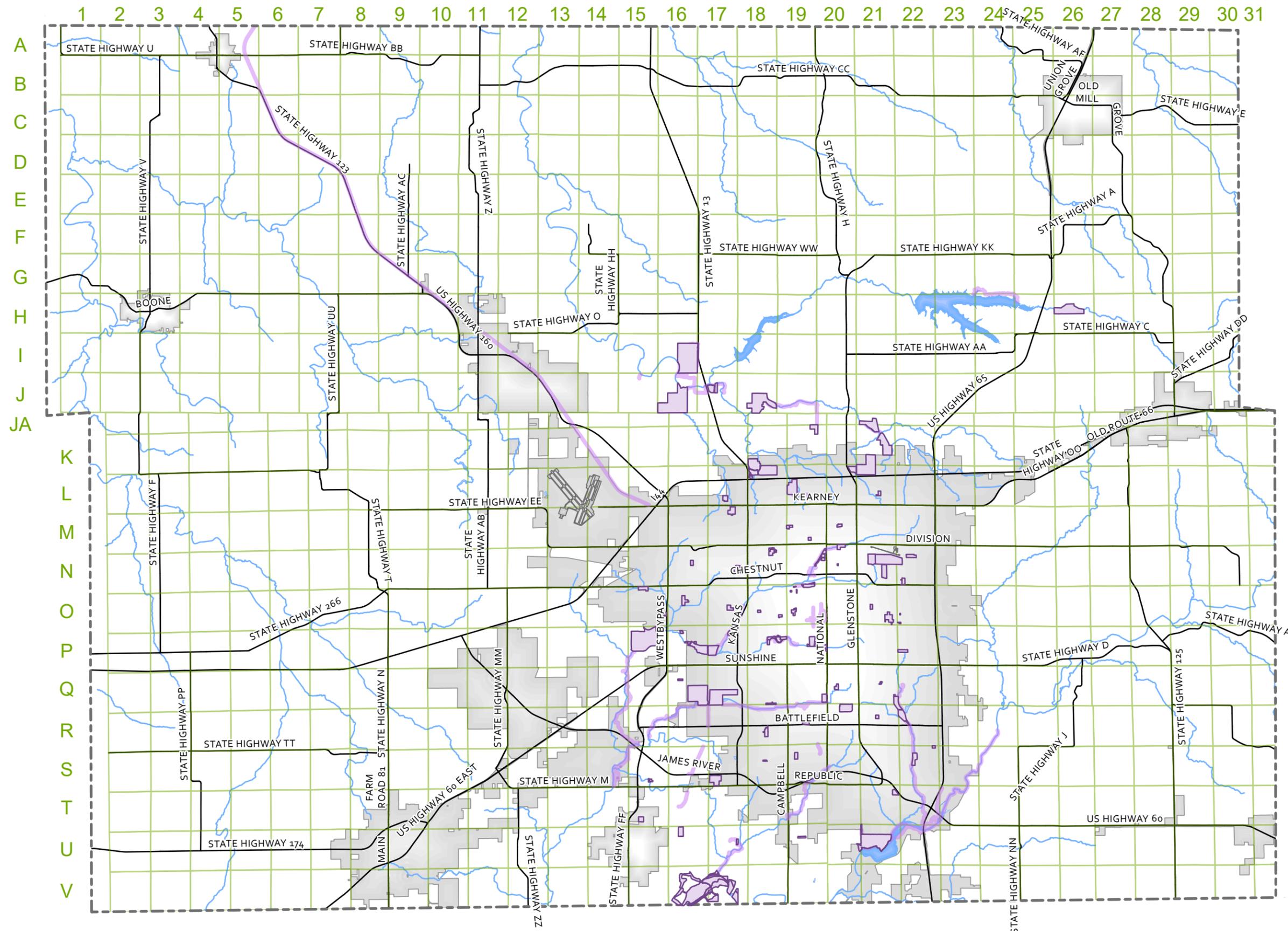
- ◆ City Utilities
- ⚡ CU Substations
- ⚓ CU Water Facilities
- ✓ Lift Stations
- ★ Northwest Wastewater Treatment Plant
- ★ Southwest Wastewater Treatment Plant
- Springfield City Limits
- City Limits
- Greene County



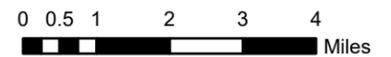
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# Hazard Mitigation Plan: Parks



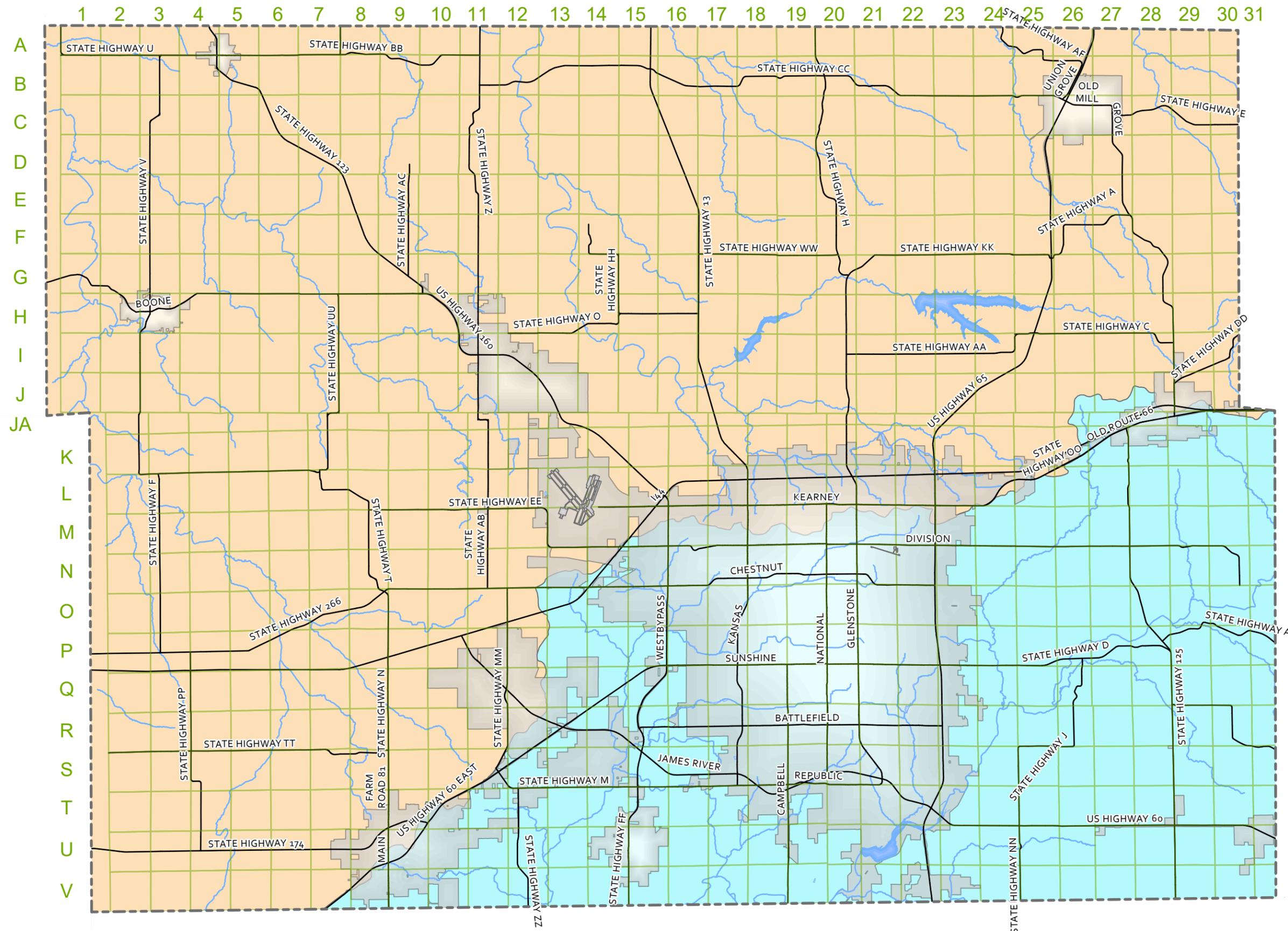
- Greene County
  - City Limits
  - Map Grid
  - Parks
  - Completed Trails
- Data Source:  
City of Springfield GIS



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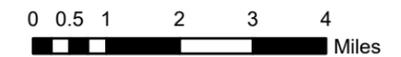


# Hazard Mitigation Plan: Watersheds



- Greene County
- City Limits
- Map Grid
- Osage
- Upper White

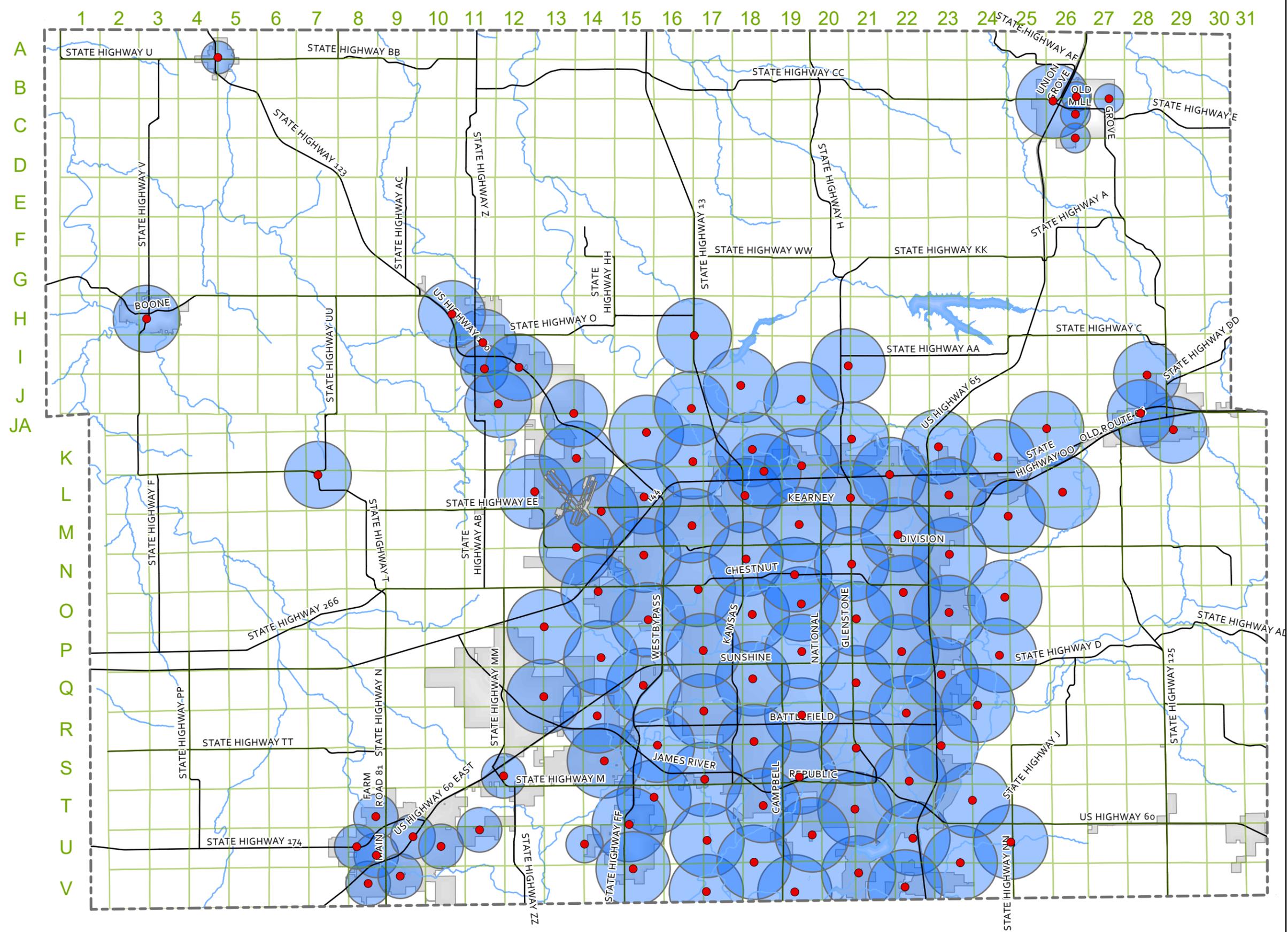
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# Hazard Mitigation Plan: Storm Sirens



- Greene County
- City Limits
- Map Grid
- Storm Sirens
- Siren Buffers

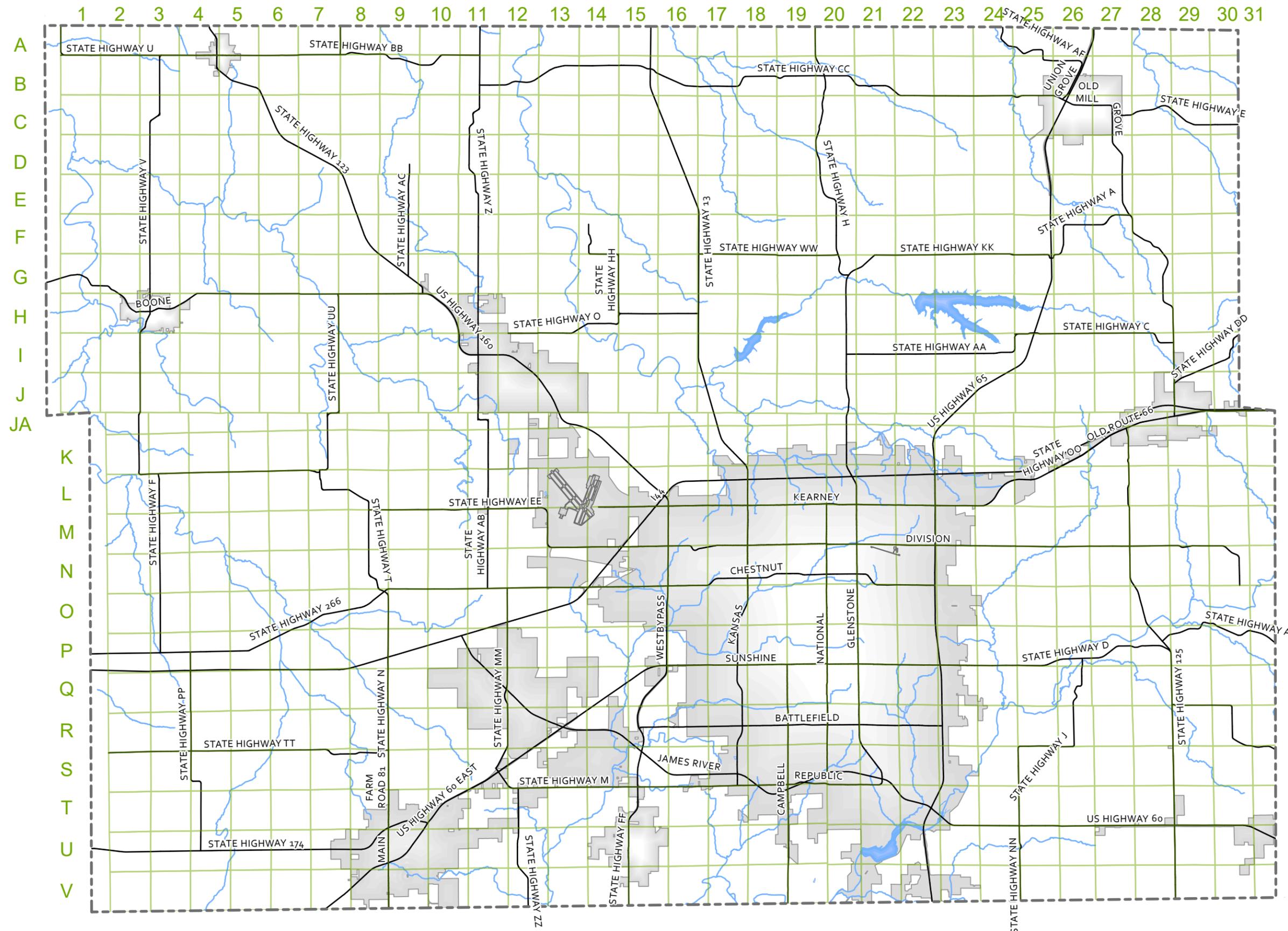
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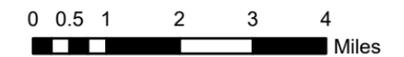


# Hazard Mitigation Plan: Waterways



- Greene County
- City Limits
- Map Grid
- Stream
- Lake

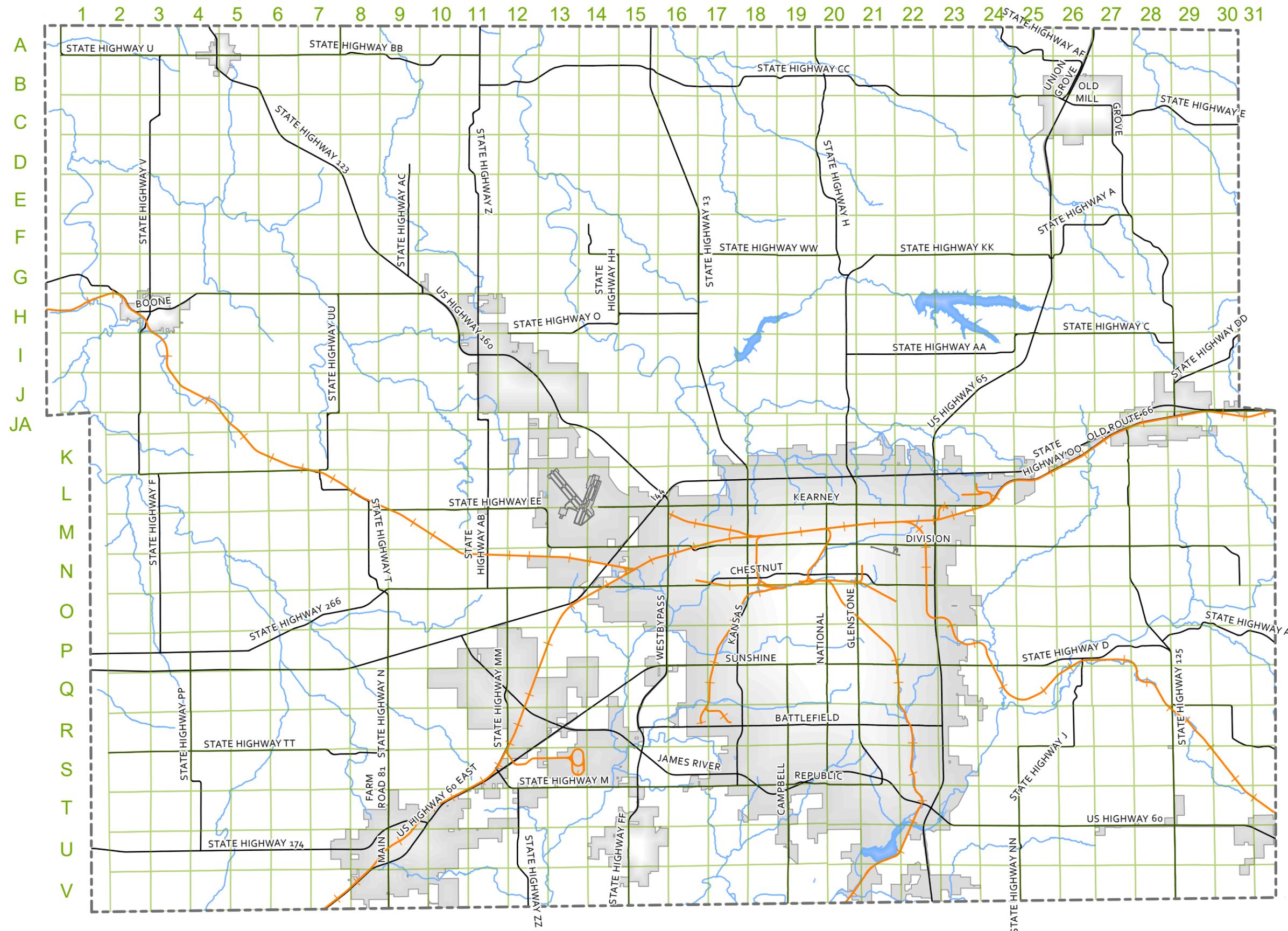
Data Source:  
City of Springfield GIS



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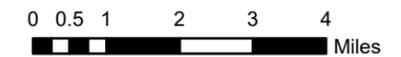


# Hazard Mitigation Plan: Railroads



- Greene County
- City Limits
- Map Grid
- Railroad

Data Source:  
City of Springfield GIS



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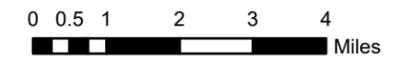


# Hazard Mitigation Plan: Greene Co Location

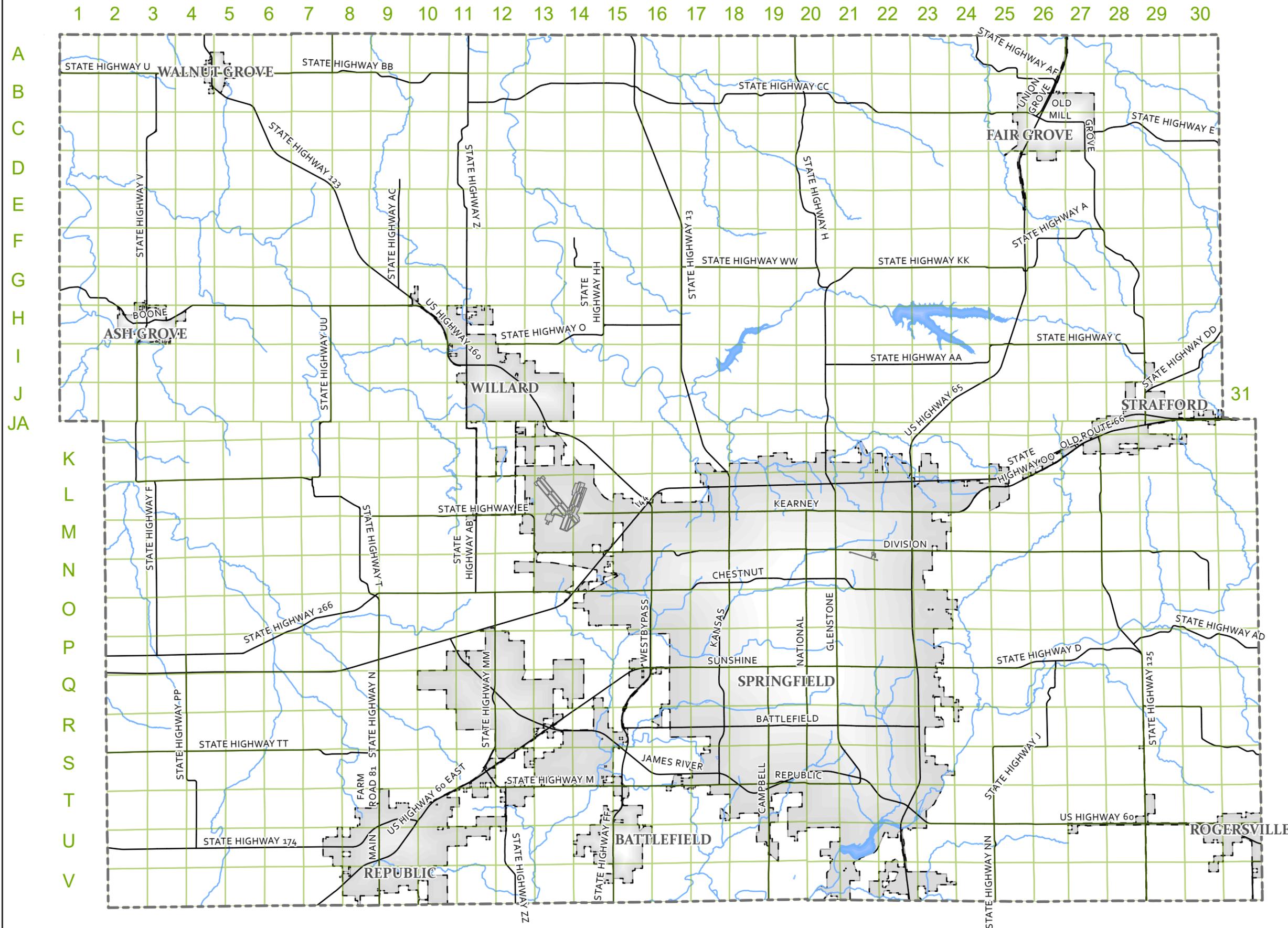


- Greene
- Map Grid
- City Limits

Data Source:  
City of Springfield GIS

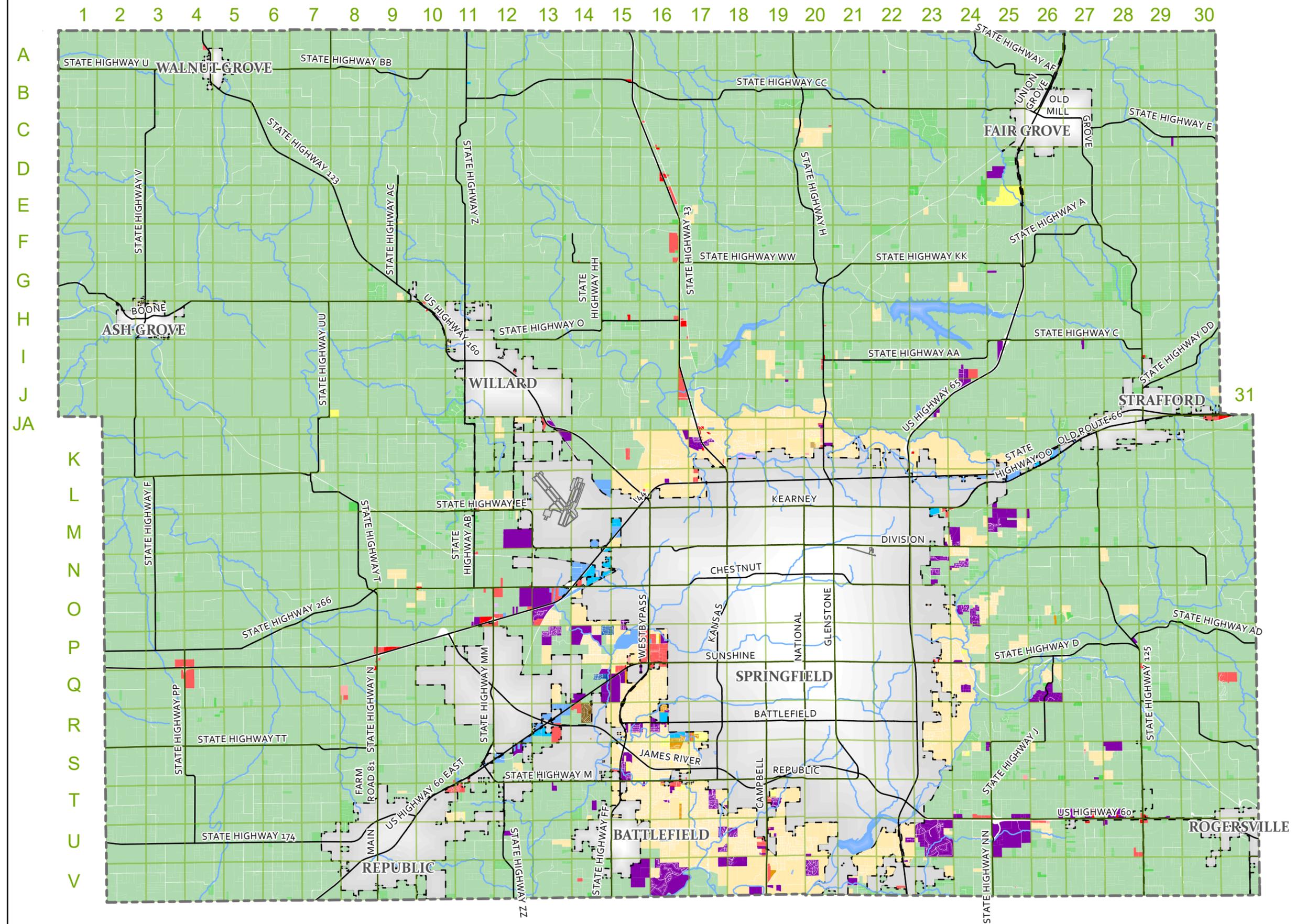


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# Hazard Mitigation Plan: County Zoning Districts



- |             |      |
|-------------|------|
| Greene      | M-2  |
| City Limits | MH-1 |
| Map Grid    | O-1  |
| City Limits | O-2  |
| A-1         | R-1  |
| A-R         | R-2  |
| C-1         | R-3  |
| C-2         | R-4  |
| C-3         | RR-1 |
| M-1         | UR-1 |
|             | PAD  |

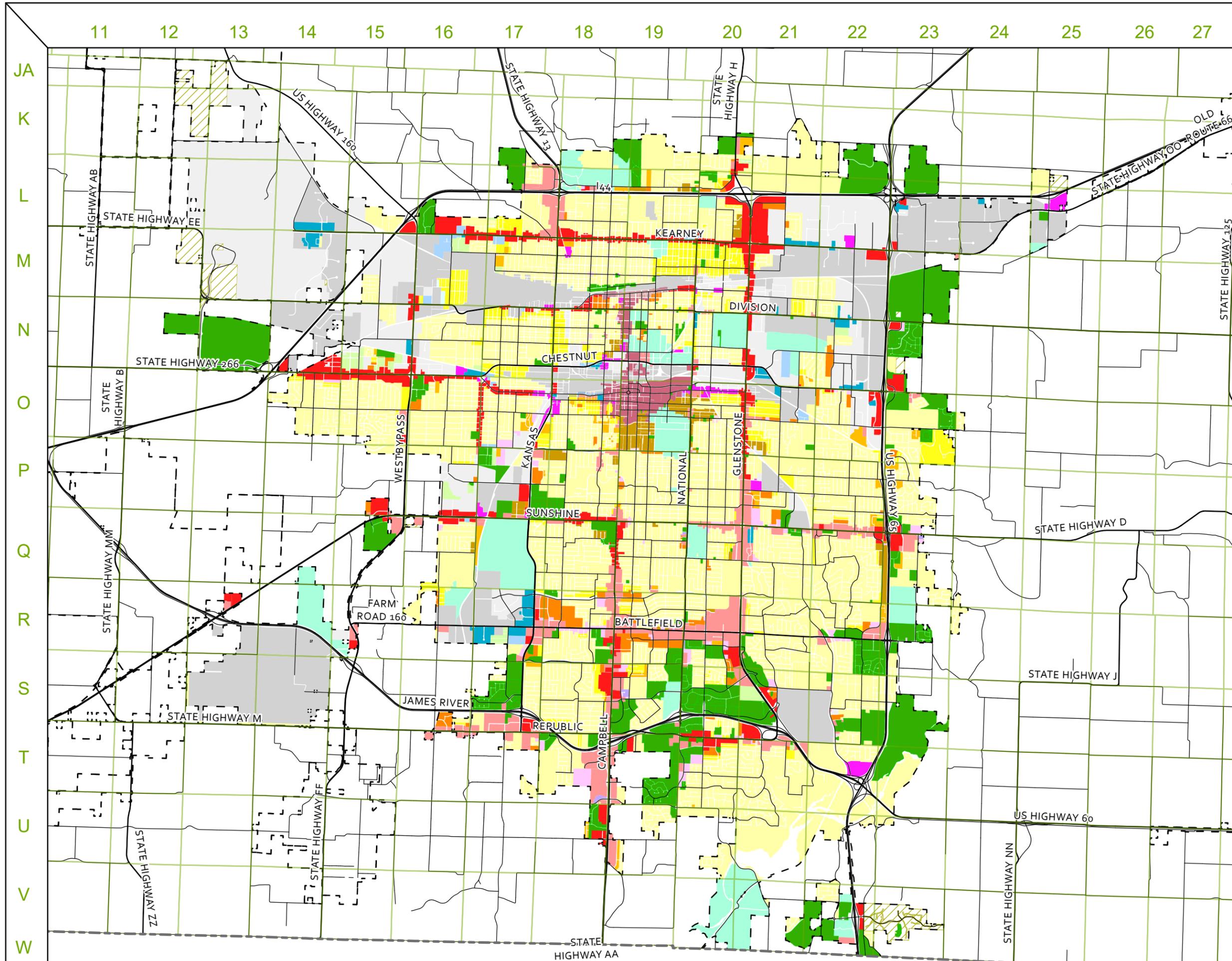
Data Source:  
City of Springfield GIS



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# Hazard Mitigation Plan: Springfield Zoning Dist.



- Greene County
- Map Grid
- COSGIS.zoning**
- R-SF
- R-TH
- R-LD
- R-MD
- R-HD
- R-MHC
- O-1
- O-2
- GI
- PD
- LB
- GR
- HC
- CS
- CC
- COM-1
- COM-2
- RI
- LI
- GM
- HM
- IC
- WC-1
- WC-2
- WC-3
- County District

Data Source:  
City of Springfield GIS



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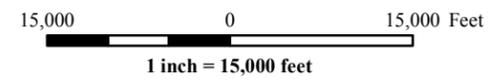
# Hazard Mitigation Plan:

## Greene County Historic Locations

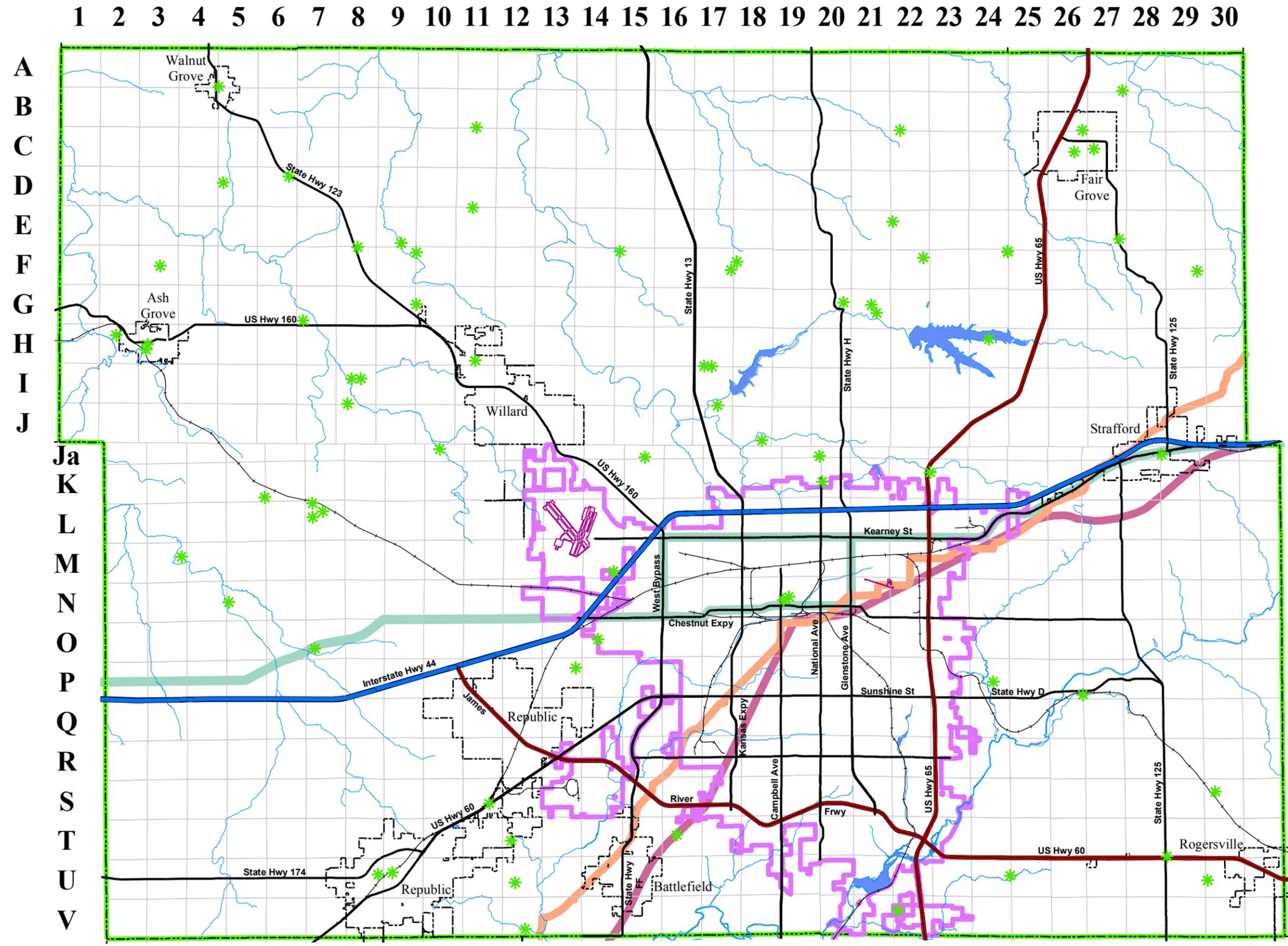


### Legend

- County Historic Trails
  - Route 66
  - Trail of Tears
  - New Trail Of Tears
- \* County Historic Sites
- Springfield City Limits
- City Limits
- Greene County



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# Hazard Mitigation Plan: Springfield Historic Sites & Districts



- Greene County
- Map Grid
- City Limits
- Historic Sites
- Historic Districts**
- Local
- National

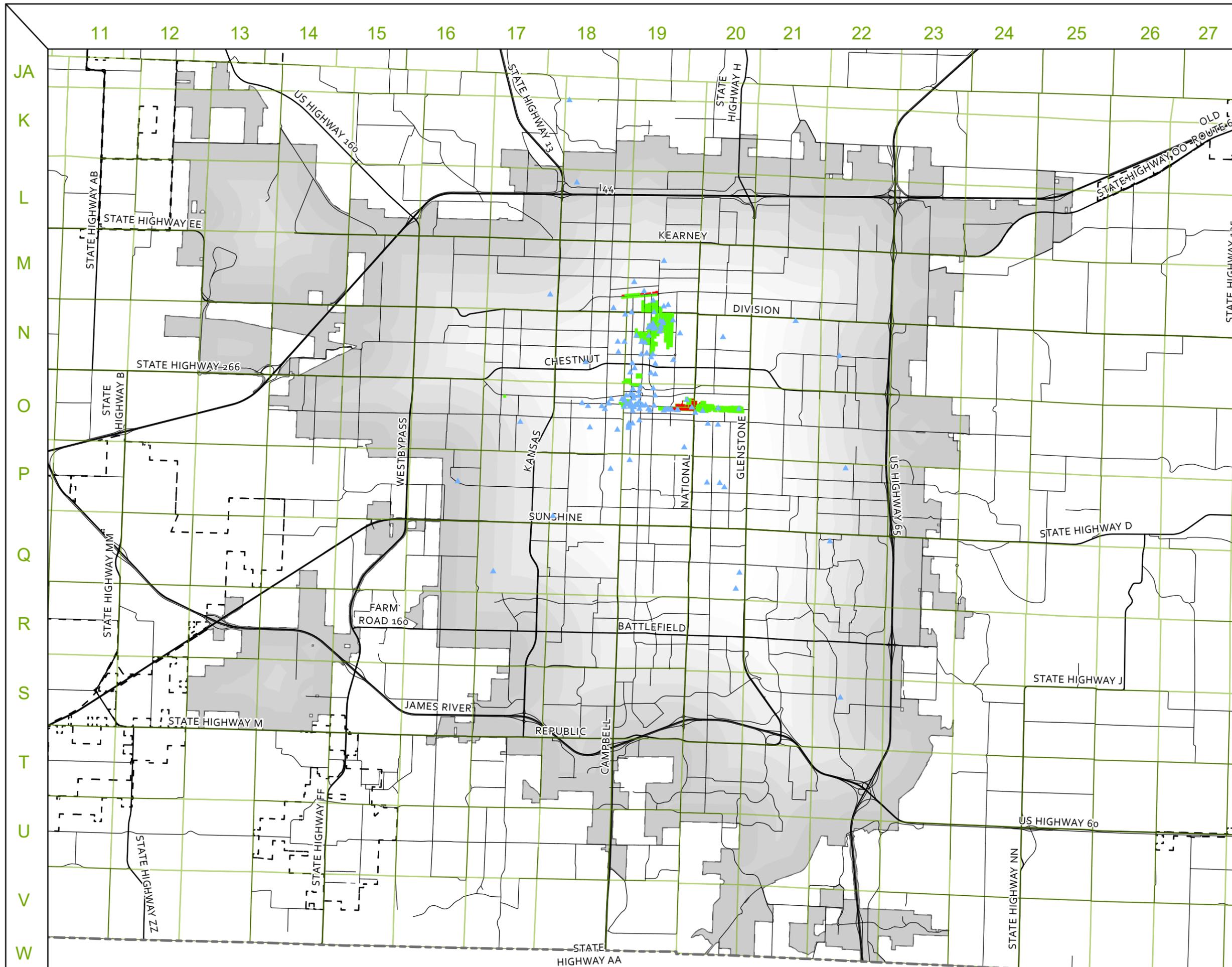
Data Source:  
City of Springfield GIS



0 0.280.55 1.1 1.65 2.2  
Miles

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Updated: 8/21/2019-rhant  
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# Hazard Mitigation Plan: Springfield Historic Sites & Districts



Greene County

Map Grid

### Land Use

### Land\_Use

- Agricultural
- Commercial
- Industrial
- Residential
- Tax Exempt
- Unclassified

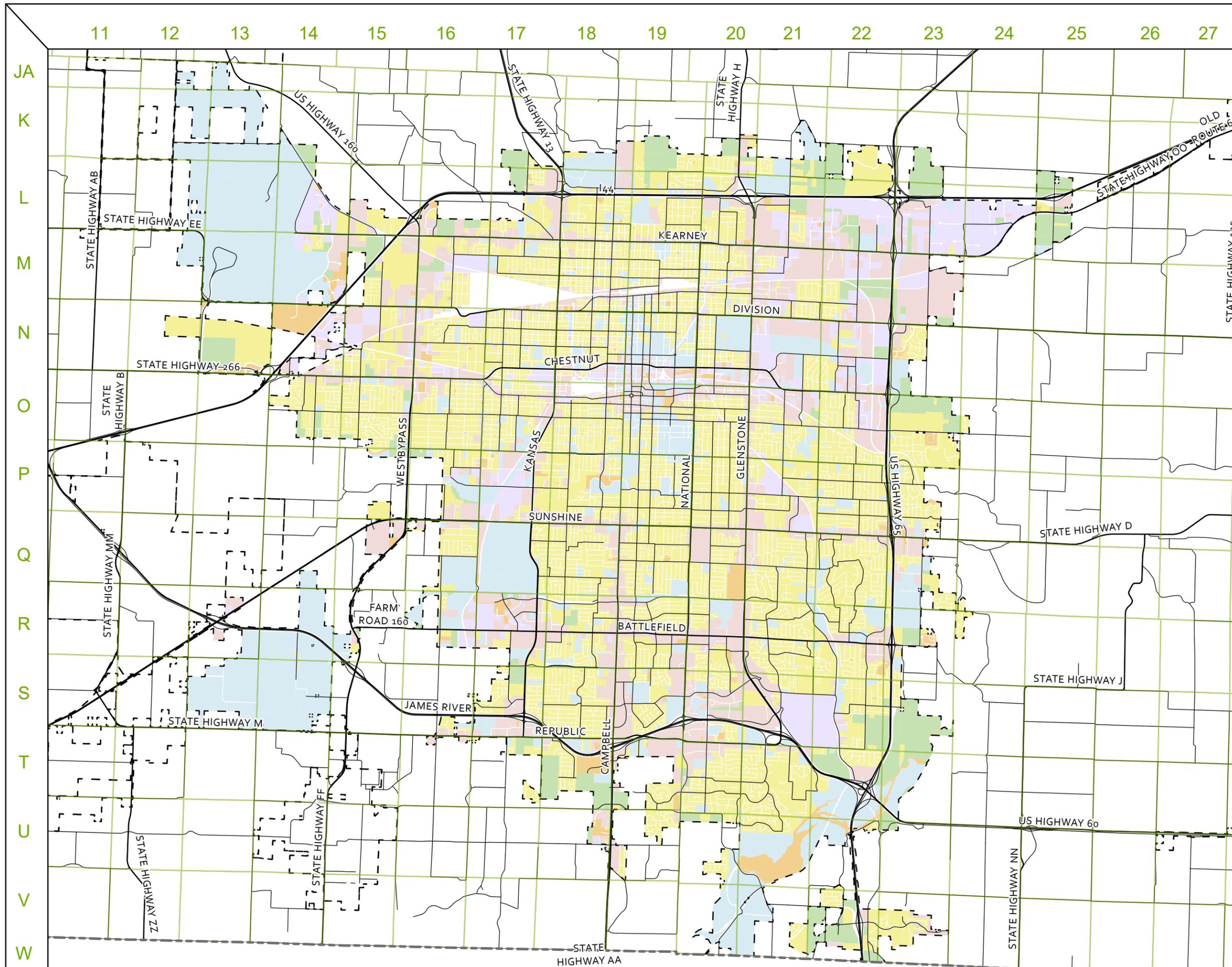
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Updated: 8/30/2019-rhant  
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

<b>Room:</b> Policy	<b>Date:</b> 3/4/19	<b>CODE: MITIGATION</b>
<b>Event Name:</b> Mitigation Kick off meeting		<b>Operational Period:</b>
		<b>Op Time:</b>

#	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hammann James		GCOEM		<i>James</i>	1330	1430
2	Samartha Foster		ECCDEM		<i>Samartha Foster</i>	1330	1430
3	Winkley Melvile		GCEM		<i>Melvile</i>	1330	1430
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: <del>Intem</del> Intern Staff Room	Date: 3/18/19	<b>CODE: MITIGATION</b>
Event Name:	Operational Period:	Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James		GCDEM		<i>Hannah James</i>	1030	1200
2	Vivian Meikle		GCDEM		<i>Vivian Meikle</i>	1030	1200
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Policy

Date: 3/27/19

**CODE: MITIGATION**

Event Name: kick-off meeting run ~~run~~

Operational Period:

Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Foster Samantha	—	OEM	—	<i>[Signature]</i>	1430	1530
2	Whitely Mearlie		DEM		<i>[Signature]</i>	1430	1530
3	Wemyss Leah		DEM		<i>[Signature]</i>	1430	1530
4	Tye Floyd		OEM		<i>[Signature]</i>	1430	1530
5	Hannah James		OEM		<i>[Signature]</i>	1430	1530
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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: Training	Date: 4/1/2019	<b>CODE: First Floor</b>
Event Name: Mitigation Workshop	Operational Period: 3	Op Time: 1pm

#	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Derrick Johnson	15	Willard School	417-742-2554	<i>[Signature]</i>	2:00	2:54
2	David Her	16	MSU	836-8444	<i>[Signature]</i>	2:00	3:00
3	Desmond Neal	17	Ligon-Rogersville	417-753-2891	<i>[Signature]</i>	2:00	3:00
4	JD London	18	OTR	417-447-6888	<i>[Signature]</i>	1:59	<del>2:50</del>
5	STEFANIE SHELL	19	WFPD	417-685-3114	<i>[Signature]</i>	2:03	2:57
6	John	20	WFPD	417-844-7996	<i>[Signature]</i>	2:04	2:57
7	Bryan Neuberg	21	SFD	417-874-2300	<i>[Signature]</i>	2:04	3:00
8	Spence Bodith	22	Smurtry	417-236-2154	<i>[Signature]</i>	2:00	2:40
9	Karen McKinis	23	SOC44	—	<i>[Signature]</i>	2:00	2:50
10	TRANS ESTER	24	SL419	—	<i>[Signature]</i>	2:00	2:50
11	Francis Stevens	25	SPD	839-8180	<i>[Signature]</i>	2:06	2:40
12	Paul Loughlin	26	PPD	417-830-0499	<i>[Signature]</i>	2:00	2:50
13	Mark Barber	27	Shelburne	417-209-3913	<i>[Signature]</i>	2:45	2:48
14	Judsey Melville	—	OEM	60040	<i>[Signature]</i>	2:00	3:00
15	Hannah James	—	OEM	60040	<i>[Signature]</i>	2:00	3:00

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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: Training

Date: 4/1/2019

CODE: First Floor

Event Name: Mitigation Workshop

Operational Period: 3

Op Time: 1pm

Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
Jennifer Rowe	01	Willard	417-413-8772	Jennifer Rowe	1:40	2:56
Jacob Marler	02	Ash Grove	417-693-0811	Jacob Marler	1:41	3:00
Aaron Gaskin	03	Ash Grove	417-496-0805	AAG	1:43	3:00
Simon Noregren	04	Greene County Hwy	417 8296518	Simon Noregren	1:50	2:52
Kyrus Howardworth	05	RDEM	417-237-4750	Kyrus Howardworth	1:57	3:00
Tim Clarkson	06	LRFPD	417-844-5855	Tim Clarkson	1:57	3:00
Teff Lumbly	07	Parkes	774-2942	Teff Lumbly	1:52	3:01
Ernie Suther	08	City of W. Ludlow	599-9696	Ernie Suther	1:52	2:52
Garen McEroy	09	GCHD	829-6514	Garen McEroy	1:54	2:52
Scott Moore	10	Buttfield	343-4504	Scott Moore	1:54	3:00
Yvonne Brando	11	Greene Co	568-4147	Yvonne Brando	1:57	2:41
Todd Revell	11	EWARTL	575-8911	Todd Revell	1:52	3:00
Chris Dunningway	12	CITY OF SPENCER	804-1876	Chris Dunningway	1:58	2:41
Colby Rozell	13	GCHD	829-6013	Colby Rozell	1:59	2:51
Tim Noregren	14	Parks	904-1345	Tim Noregren	1:59	3:00

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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

<b>Room:</b> Training	<b>Date:</b> 4/11/2019	<b>CODE: First Floor</b>
<b>Event Name:</b> Mitigation Workshop		<b>Operational Period:</b> 3
		<b>Op Time:</b> 1pm

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Ty Flynn		GLDEM	6040	X	2:00	3:00
2	Sean		GLDEM	6040	X	2:00	3:00
3	Sam Foster		GLDEM	6040	X	2:00	3:00
4	Larry Mills		GLDEM	6040	X	2:00	3:00
5	Brandon Swygier		GLDEM	6040	X	2:00	3:00
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: <u>Policy</u>	Date: <u>4/11/19</u>	<b>CODE: MITIGATION</b>	
Event Name: <u>kick off meeting update</u>	Operational Period:	Op Time:	

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	<u>Hammeln James</u>		<u>GCOEM</u>		<u>[Signature]</u>	<u>0900</u>	<u>0930</u>
2	<u>Samantha Foster</u>		<u>ECCOEM</u>		<u>[Signature]</u>	<u>0900</u>	<u>0930</u>
3	<u>UNDISEL MELVIE</u>		<u>AGM</u>		<u>[Signature]</u>	<u>0900</u>	<u>0930</u>
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: <u>Policy</u>	Date: <u>4/8</u>	<b>CODE: MITIGATION</b>	
Event Name: <u>SEMA QUESTIONS</u>	Operational Period:	Op Time:	

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	<u>Hannah James</u>	<u>---</u>	<u>GCOEM</u>	<u>---</u>	<u>[Signature]</u>	<u>945</u>	<u>1030</u>
2	<u>Samantha Foster</u>	<u>---</u>	<u>GCOEM</u>	<u>---</u>	<u>[Signature]</u>	<u>945</u>	<u>1030</u>
3	<u>Wendy Melville</u>	<u>---</u>	<u>GCOEM</u>	<u>---</u>	<u>[Signature]</u>	<u>945</u>	<u>1030</u>
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Intern Room

Date: ~~March~~ 4/18

**CODE: MITIGATION**

Event Name: Municipalities Review

Operational Period:

Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	---	GCOEM	---	<i>Hannah James</i>	300	400
2	Tyler Floyd	---	GCOEM	---	<i>Tyler Floyd</i>	1500	1600
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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: Policy

Date: 4/22

CODE: MITIGATION

Event Name: Capability Meeting

Operational Period:

Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	—	GCOEM	—	<i>[Signature]</i>	1000	1045
2	Larry Webb	—	GCOEM	—	<i>[Signature]</i>	1000	1045
3	Winkley Meade	—	GCOEM	—	<i>[Signature]</i>	1000	1045
4	Semantha Foster	—	GCOEM	—	<i>[Signature]</i>	1000	1045
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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: Police Date: 5/6/19 CODE: MITIGATION  
 Event Name: MEETINGS/UPDATES Operational Period: Op Time: 10:00-11:00AM

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	—	GCOPM	—	<i>Hannah James</i>	10:00	11:00
2	VANDIEY MERRILL	—	GCDEM	—	<i>Vandiey Merrill</i>	10:00	11:00
3	Samantha Foster	—	GCDEM	—	<i>Samantha Foster</i>	10:00	11:00
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Stratford Central Office Date: 5/7/19

**CODE: MITIGATION**

Event Name: Mitigation Meeting-Stratford Schools

Operational Period:

Op Time:

Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1 <u>Hannah James</u>	—	<u>ECDEM</u>	—	<u>[Signature]</u>	<u>1400</u>	<u>1445</u>
2 <u>Samantha Foster</u>	—	<u>ECDEM</u>	—	<u>[Signature]</u>	<u>1400</u>	<u>1445</u>
3 <u>MADDIE MERRILL</u>	—	<u>ECDEM</u>	—	<u>[Signature]</u>	<u>1400</u>	<u>1445</u>
4 <u>Brett Soden</u>	—	<u>Stratford RVI</u>	<u>(417) 830-7014</u>	<u>[Signature]</u>	<u>1400</u>	<u>1445</u>
5 <u>Joshua Webster</u>	—	<u>Stratford RVI</u>	<u>417-266-5901</u>	<u>[Signature]</u>	<u>1400</u>	<u>1445</u>
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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: ~~EMMEX~~ Medica Date: 5/9/19

**CODE: MITIGATION**

Event Name: ~~Annual Emergency Communications Planning Meeting~~ Operational Period: Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	—	GCOEM	—	<i>Hannah James</i>	945	1020
2	Samantha Foster	—	GCOEM	—	<i>Samantha Foster</i>	945	1020
3	<del>Erin Higgins</del>	—	FBPD	417-759-7901	<i>[Signature]</i>	945	1020
4	Windy Melule	—	GCOEM	—	<i>[Signature]</i>	0945	1020
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Police Room

Date: 15-13-19

**CODE: MITIGATION**

Event Name: Wild Assessment

Operational Period:

Op Time: 0900

Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1 <u>ANDREY NEBURE</u>	<u>---</u>	<u>GCDEM</u>	<u>417-869-6040</u>	<u>[Signature]</u>	<u>0900</u>	<u>1000</u>
2 <u>Hannah Jones</u>	<u>---</u>	<u>GCDEM</u>	<u>---</u>	<u>[Signature]</u>	<u>0900</u>	<u>1000</u>
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Willard

Date: 5/13/19

**CODE: MITIGATION**

Event Name: Mitigation Intro

Operational Period:

Op Time:

Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1. Hannan James	—	GCOEM	—	<i>[Signature]</i>	13:30	14:30
2. WINDSEI MENDRE	—	GCOEM	—	<i>[Signature]</i>	13:30	14:30
3. Ken Scott	—	WEPPD	—	<i>[Signature]</i>	13:00	14:30
4. Derrick Hittell	—	Willard School Dist	—	<i>[Signature]</i>	13:30	14:30
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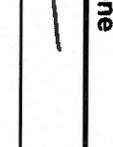
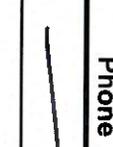
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

<b>Room:</b> Policy	<b>Date:</b> 5/13/2019	<b>CODE: First Floor</b>	
<b>Event Name:</b> Bois D'Arc Mitigation Meeting		<b>Operational Period:</b> 1	<b>Op Time:</b> 5pm

#	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	---	GCOEM	---		5:15	1806
2	Jamie Kilburn	---	Bois D'Arc Fire	417-343-4183		5:15	1800
3	Wendsey Neville	---	GCOEM	---		1715	1800
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Policy

Date: 5/14/2019

**CODE: First Floor**

Event Name: Fair Grove Mitigation Meeting

Operational Period: 1

Op Time: 9am

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Greg Porter	—	Fair Grove	417 209-8937	<i>Greg Porter</i>	0930	1000
2	Hannah Same	—	GCDEM	—	<i>Hannah Same</i>	0920	1000
3	Wendy Meille	—	GCDEM	—	<i>Wendy Meille</i>	0930	1000
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: <del>Greene</del> Walnut Grove	Date: 5-16-19	<b>CODE: MITIGATION</b>	
Event Name: Initial OEM Mitigation Planning Meeting	Operational Period:	Op Time:	6:00

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	—	GCOEM	—	<i>Hannah James</i>	1500	1530
2	Vincedy Meville	—	GCOEM	—		1500	1530
3	Adam Willard		Walnut Grove R-V		<i>Adam Willard</i>	1500	15:30
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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: Policy

Date: 5/20/19

CODE: MITIGATION

Event Name: ~~Emergency Management Plan~~ Review

Operational Period:

Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah Jones	--	GCOEM	--	Hannah Jones	0830	0930
2	Bonantha Foster	--	GCOEM	--	Bonantha Foster	0830	0930
3	Lindsay Meikle	--	GCOEM	--	Lindsay Meikle	0830	0930
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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: Policy

Date: 5/27/19

**CODE: MITIGATION**

Event Name: ~~Operational Period~~ Risk Assessment Overview ~~Operational Planning Meeting~~

Operational Period:

Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah Jones	-	GCOEM	-	<i>[Signature]</i>	0900	1030
2	WANDY MERRILL	-	GUEM	-	<i>[Signature]</i>	0900	1030
3	Branden Surquier	-	GCOEM	-	<i>[Signature]</i>	0930	1010
4	Wendy Webb	-	GCOEM	-	<i>[Signature]</i>	0730	1030
5	Samantha Foster	-	GCOEM	-	<i>[Signature]</i>	0900	1030
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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: ~~Room~~ Willard City Hall

Date: 6/10/19

CODE: MITIGATION

Event Name: ~~EMM~~ GEMA Mitigation Planning Meeting

Operational Period:

Op Time:

Mitigation Review

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah Jones	---	GCEM	---	<i>Hannah Jones</i>	1400	1430
2	Jennifer Reuse	---	City of Willard	---	<i>Jennifer Reuse</i>	1400	1430
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: ~~Ball~~ Drury

Date: 6/12/19

CODE: MITIGATION

Event Name: Initial OEM Mitigation Planning Meeting

Operational Period:

Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannan James	---	GCOEM	---	<i>James</i>	1350	1425
2	Jason Goodman	---	Drury	---		1350	1425
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: ~~911~~ **Battlefield**      Date: **6/13/19**      **CODE: MITIGATION**

Event Name: **Initial OEM Mitigation Planning Meeting**      Operational Period:      Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	---	GCOEM	---	<i>Hannah James</i>	10:00	1045
2	Frank Schoneboom		City of Battlefield		<i>F. Schoneboom</i>	10:00	1045
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: <u>Policy</u>	Date: <u>6/19/19</u>	<b>CODE: MITIGATION</b>	
Event Name: <u>ASH Grave Meeting</u>		Operational Period:	Op Time:

#	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	<u>Hammann James</u>	<u>---</u>	<u>GCOEM</u>	<u>---</u>	<u>[Signature]</u>	<u>1230</u>	<u>130</u>
2	<u>Sacch Mester</u>	<u>---</u>	<u>Ash &amp; Grave OEM</u>	<u>412-693-0811</u>	<u>[Signature]</u>	<u>1230</u>	<u>130</u>
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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: Policy      Date: 6/20/19      **CODE: MITIGATION**

Event Name: MSU Mitigation Update      Operational Period:      Op Time: 1030-1130

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	---	GCOEM	---	<i>[Signature]</i>	1030	1130
2	Karen Melkunas		MSU		<i>[Signature]</i> KAREN MELKUNAS	1030	1130
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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: Library

Date: 6/24/19

CODE: MITIGATION

Event Name: Springfield/GC meeting Agenda

Operational Period:

Op Time: 915-1015

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hammann James	—	GCDEM	—	<i>[Signature]</i>	915	1015
2	Larry Woody		GCDEM	—	<i>[Signature]</i>	915	1015
3	Samantha Foster		GCDEM	—	<i>[Signature]</i>	915	1015
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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: Stafford City Hall Date: 7/2/19 **CODE: MITIGATION**

Event Name: City of Stafford Update Operational Period: \_\_\_\_\_ Op Time: \_\_\_\_\_

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	--	GCEM	--	<i>Hannah James</i>	900	1000
2	Steve Roodshamm	--	City of Stafford	--	<i>Steve Roodshamm</i>	9:00	1000
3	MARTHA SMARTY	--	CITY OF STAFFORD	--	<i>Martha Smartt</i>	9:00	1000
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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: <u>Policy</u>	Date: <u>7/3/19</u>	<b>CODE: MITIGATION</b>
Event Name: <u>Mitigation Review</u>		Operational Period: _____ Op Time: _____

#	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	—	GCOEM	—	<i>[Signature]</i>	1230	1330
2	Mindy Melville		GCOEM		<i>[Signature]</i>	1230	1330
3	Sumatra Foster		GCOEM		<i>[Signature]</i>	1230	1330
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Training Room Date: 7/8/19 **CODE: MITIGATION**  
 Event Name: Springfield Mitigation Operational Period: \_\_\_\_\_ Op Time: 1400 - 1500

Print Name	PSC Badge #	Agency	Email	Signature	Time In	Time Out
1 CLAY GOLDBARD	---	HEALTH	cgoldbard@springfieldmo.gov	<i>Clay Goldbard</i>	1:46	1500
2 Ryan Hunt	---	GIS	rhunt@springfieldmo.gov	<i>Ryan Hunt</i>	1:50	
3 Travis Fisher	---	Health	tfisher@springfieldmo.gov	<i>Travis Fisher</i>	1:50	
4 <i>Allen Dunaway</i>	---	<i>City Mgr's, DC</i>	<i>cdunaway@springfieldmo.gov</i>	<i>Allen Dunaway</i>	1:55	
5 CHRIS DUNAWAY	---	CITY OF SPRINGFIELD	cdunaway@springfieldmo.gov	<i>Chris Dunaway</i>	1:55	
6 Jeff Cumberley	---	Parkes	jcumberley@springfieldmo.gov	<i>Jeff Cumberley</i>	1:57	
7 Chuck Collins	---	ECD 911	ccollins@springfieldmo.gov	<i>Chuck Collins</i>	2:00	
8 <i>Wally Maulde</i>	---	<i>ALLEN</i>	---	<i>Wally Maulde</i>	1400	
9 <i>Hannah James</i>	---	<i>GCOEM</i>	---	<i>Hannah James</i>	1400	
10 <i>Zina Schwartz</i>	---	<i>Springfield-Greene 911</i>	<i>zschwartz@springfieldmo.gov</i>	<i>Zina Schwartz</i>	1412	
11 <i>Lenny Wook</i>	---	<i>GC Oem</i>	<i>lwwook@greencountymo.gov</i>	<i>Lenny Wook</i>	1400	✓
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: <u>Training Room</u>	Date: <u>7/9/14</u>	<b>CODE: MITIGATION</b>
Event Name:	Operational Period:	Op Time:

	Print Name	Department	Email	Signature	Time In	Time Out
1	Vanessa Brandon	Resource Mgt.	Vbrandon@greencounty.mo.gov		1:50	
2	Franz Williams	Building Department	Fwilliams@greencounty.mo.gov		1:50	
3	Tyler Goodwyn	Resource Mgmt.	Tgoodwyn@greencounty.mo.gov		1:56	
4	Ken Shaws	Shaw's Office	Kshaws@greencounty.mo.gov		1:50	
5	David Johnson	ECSSO	DJohnson@greencounty.mo.gov		1:30	
6	Tina Phillips	ECBD	TPhillips@greencounty.mo.gov		1:56	
7	Michelle Auer	IS.	MAuer@greencounty.mo.gov		1:57	
8	Winkley Meikle	ALBEM	—		1:40	
9	Samantha Foster	ECSEM	—		1:40	
10	Rob Rigdon	Resource Mgt.	Rrigdon@greencounty.mo.gov		1:00	
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: OTC Office

Date: 7/10/19

CODE: MITIGATION

Event Name:

Operational Period:

Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	<u>Hannan Jones</u>	<u>—</u>	<u>GCDEM</u>	<u>—</u>	<u>[Signature]</u>	<u>0900</u>	<u>1000</u>
2	<u>Sart Lee</u>		<u>OTC</u>	<u>417-447-6985</u>	<u>[Signature]</u>	<u>0900</u>	<u>↓</u>
3	<u>JD London</u>		<u>OTC</u>	<u>417-447-6988</u>	<u>[Signature]</u>	<u>0900</u>	<u>↓</u>
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: <u>Sam's Office</u>	Date: <u>7/10/19</u>	<b>CODE: MITIGATION</b>
Event Name: <u>Mitigation Ideas - Springfield</u>	Operational Period:	Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	—	GCOEM	—	<i>[Signature]</i>	1500	1600
2	Lindsey Mericle	—	GCOEM	—	<i>[Signature]</i>	1500	1600
3	Larry Woods	—	GCOEM	—	<i>[Signature]</i>	1500	1600
4	Sam Foster	—	GCOEM	—	<i>[Signature]</i>	1500	1600
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: <u>Republic Schools</u>	Date: <u>7/11/19</u>	<b>CODE: MITIGATION</b>
Event Name: <u>School, City + Fire Mitigation</u>	Operational Period:	Op Time: <u>1200</u>

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	<u>Hannah Jones</u>	<u>---</u>	<u>GCOEM</u>	<u>---</u>	<u>[Signature]</u>	<u>1200</u>	<u>1300</u>
2	<u>Chance Kisser</u>		<u>Republic Schools</u>	<u>---</u>	<u>[Signature]</u>	<u>12:00</u>	
3	<u>Amya Hollander</u>		<u>ROEM</u>		<u>[Signature]</u>	<u>12:00</u>	
4	<u>Scott Lamberger</u>		<u>Republic Schools</u>		<u>[Signature]</u>	<u>12:00</u>	<u>↓</u>
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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: Ty's Office Date: 7/2/19 **CODE: MITIGATION**

Event Name: Muni Mitigation Operational Period: \_\_\_\_\_ Op Time: \_\_\_\_\_

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah Jones	--	GCOEM	---	<i>Hannah Jones</i>	0900	1000
2	Tyrel Floyd	--	GCOEM	---	<i>Tyrel Floyd</i>	0900	1000
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Battlefield

Date: 7/12

**CODE: MITIGATION**

Event Name: Battlefield Mitigation Update

Operational Period:

Op Time: 13-1400

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	<u>Hannah James</u>	<u>---</u>	<u>GCOEM</u>	<u>---</u>	<u>[Signature]</u>	<u>1300</u>	<u>1400</u>
2	<u>Scott Moore</u>	<u>---</u>	<u>Battlefield Fire</u>	<u>---</u>	<u>[Signature]</u>	<u>1300</u>	<u>1400</u>
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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: <u>Policy</u>	Date: <u>7/17/19</u>	<b>CODE: MITIGATION</b>
Event Name: <u>Walnut Grove Mitigation</u>		Operational Period: _____
		Op Time: _____

#	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	<u>Hannah James</u>	<u>---</u>	<u>GCOEM</u>	<u>---</u>	<u>[Signature]</u>	<u>1000</u>	
2	<u>Eric Smith</u>	<u>---</u>	<u>City of WG</u>	<u>417 288 2596</u>	<u>[Signature]</u>	<u>1200</u>	
3	<u>Tye Floyd</u>	<u>---</u>	<u>GCOEM</u>	<u>---</u>	<u>[Signature]</u>	<u>1200</u>	
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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: Policy

Date: 7/17/19

CODE: MITIGATION

Event Name: SEMA Questions

Operational Period:

Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	-	GCOEM	-	<i>[Signature]</i>	1130	1200
2	HANDBET MERVILLE	-	QUUM	-	<i>[Signature]</i>	1130	1200
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

<b>Room:</b> Logan-Roadsville St. #4	<b>Date:</b> 7/17/19	<b>CODE: MITIGATION</b>	
<b>Event Name:</b> Fire Mitigation Planning		<b>Operational Period:</b>	<b>Op Time:</b>

#	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Harrah James	---	GCOEM	---	<i>Harrah James</i>	1400	1500
2	Tim Clarkson		LRFD		<i>Tim Clarkson</i>	1400	1500
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: <u>NIMS</u>	Date: <u>7/18/19</u>	<b>CODE: First Floor</b>
Event Name: <u>Ebenezer Fire District</u>		Operational Period: _____
		Op Time: _____

#	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	<u>Hannah James</u>	<u>---</u>	<u>GCOEM</u>	<u>---</u>	<u>[Signature]</u>	<u>1000</u>	<u>1030</u>
2	<u>Heth Parker</u>	<u>---</u>	<u>Ebenezer Fire</u>		<u>[Signature]</u>	<u>1000</u>	<u>1030</u>
3	<u>Ashlee Parker</u>	<u>---</u>	<u>Ebenezer Fire</u>		<u>[Signature]</u>	<u>1000</u>	<u>1030</u>
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Police Date: 7/22/19 **CODE: MITIGATION**

Event Name: NOT DISCUSSION Operational Period: \_\_\_\_\_ Op Time: \_\_\_\_\_

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah Jones	---	GCOEM	---	<i>Hannah Jones</i>	0850	0930
2	Samantha Foster	---	GCOEM	---	<i>Samantha Foster</i>	0850	0930
3	Tyrel Floyd	---	GCOEM	---	<i>Tyrel Floyd</i>	0850	0930
4	WINDSEY MERRIVE	---	GCOEM	---	<i>W. Merrive</i>	0850	0930
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Walnut Grove Fire	Date: 8/5/19	<b>CODE: MITIGATION</b>
Event Name: Walnut Grove Fire Mitigation	Operational Period:	Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah Jones	—	GCOEM	—	<i>Hannah Jones</i>	1100	1200
2	DARREL KERR	—	WGFD	—	<i>Darrel Kerr</i>	1100	1200
3	Dyannae Bourke	—	WGFD	—	<i>Dyannae Bourke</i>	1100	1200
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Policy	Date: 8/16/19	<b>CODE: MITIGATION</b>
Event Name: Greene County Soil Mitigation	Operational Period:	Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah Jones	--	GCDEM	--	<i>Hannah Jones</i>	0900	1000
2	David Johnson	--	BCSO	--	<i>David Johnson</i>	0930	1000
3	Jennifer Dodson	--	BCSO	--	<i>Jennifer Dodson</i>	0900	1000
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Police      Date: 8/6/19      **CODE: MITIGATION**

Event Name: City of Springfield Stormwater      Operational Period:      Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	—	GCOEM	—	<i>[Signature]</i>	1330	1400
2	CHRIS DUNNAWAY	—	CITY OF SPRINGFIELD PUBLIC WORKS	417-864-1876	<i>[Signature]</i>	1330	1400
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Policy

Date: 8/16/19

**CODE: MITIGATION**

Event Name: City of Springfield (Health Dept)

Operational Period:

Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hammer Jones	---	GCOEM	---	<i>[Signature]</i>	1500	1600
2	Lewis Fisher	---	SGFD	---	<i>[Signature]</i>	1500	1600
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Policy

Date: 8/7/19

**CODE: MITIGATION**

Event Name: Ash Grove City School Mitigation

Operational Period:

Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	<u>Hannah James</u>	<u>-</u>	<u>GCOEM</u>	<u>-</u>	<u>[Signature]</u>	<u>1330</u>	<u>1430</u>
2	<u>Tyrel Floyd</u>	<u>-</u>	<u>GCOEM</u>	<u>-</u>	<u>[Signature]</u>	<u>1330</u>	<u>1430</u>
3	<u>Jacob Marler</u>	<u>-</u>	<u>AGCOEM</u>	<u>-</u>	<u>[Signature]</u>	<u>1330</u>	<u>1430</u>
4	<u>Aaron Genta</u>		<u>Ash Grove School District</u>	<u>-</u>	<u>[Signature]</u>	<u>1330</u>	<u>1430</u>
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Policy Date: 8/13/19 **CODE: MITIGATION**

Event Name: Springfield-Greene County Parks Operational Period: \_\_\_\_\_ Op Time: \_\_\_\_\_

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	—	GCOEM	—	<i>Hannah James</i>	1000	1100
2	SEFF LUMBER		Parks		<i>SEFF LUMBER</i>	1000	1100
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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: Ozark Empire Fair Date: 8/14/19 **CODE: MITIGATION**

Event Name: Fairgrounds Mitigation Operational Period: \_\_\_\_\_ Op Time: \_\_\_\_\_

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hammann James	—	GCOEM	—	<i>[Signature]</i>	2:30	3:30
2	Casey Owen	—	DEF	—	<i>[Signature]</i>	2:30	3:30
3	Aaron Owen		DEF		<i>[Signature]</i>	2:30	3:30
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Policy

Date: 8/15/19

**CODE: MITIGATION**

Event Name: City of Springfield - Water Quality Mitigation

Operational Period:

Op Time: 1

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	-	GCOEM	-	<i>Hannah James</i>	2:00	
2	Carrie Lamb	-		-	<i>Carrie Lamb</i>	2:00	
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Policy Date: 8/19/19 **CODE: MITIGATION**

Event Name: Mitigation Update Operational Period: \_\_\_\_\_ Op Time: \_\_\_\_\_

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	---	GCOEM	---	<i>Hannah James</i>	845	945
2	Samantha Foster	---	GCOEM	---	<i>Samantha Foster</i>	845	945
3	WINDY MELVE	---	GCOEM	---	<i>[Signature]</i>	1845	945
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Policy      Date: 8/22/19      **CODE: MITIGATION**

Event Name: Public Works Mitigation      Operational Period:      Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah Jones	—	ECOEM	—	<i>[Signature]</i>	1000	1100
2	Den Smith	—	SGF Public Works	—	<i>[Signature]</i>	1000	1100
3	Martin Givgel	—	SGF Public Works	—	<i>[Signature]</i>	1000	1100
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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: Policy Date: 8/20/19 **CODE: MITIGATION**

Event Name: Mitigation Update Operational Period: \_\_\_\_\_ Op Time: \_\_\_\_\_

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	—	GCOEM	—	<i>Hannah James</i>	0830	
2	Sam Foster	—	GCOEM	—	<i>Sam Foster</i>	0830	
3	Lindsay Mericle	—	GCOEM	—	<i>Lindsay Mericle</i>	0830	
4	Larry Woods	—	GCOEM	—	<i>Larry Woods</i>	0835	
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## Greene County Mayors' Association

*Representing the Communities of Ash Grove, Battlefield, Fair Grove, Republic, Rogersville, Springfield, Strafford, Walnut Grove and Willard*

**August 29, 2019**

Name	City/County & Position	Email Address	Sign In
Les Gardner	ASH GROVE - Mayor	<a href="mailto:Les.Gardner@ashgrovemo.gov">Les.Gardner@ashgrovemo.gov</a>	<input type="checkbox"/>
Melissa Mau	ASH GROVE - City Clerk	<a href="mailto:Melissa.mau@ashgrovemo.gov">Melissa.mau@ashgrovemo.gov</a>	<input type="checkbox"/>
Debra Hickey	BATTLEFIELD - Mayor	<a href="mailto:mayor@battlefieldmo.gov">mayor@battlefieldmo.gov</a>	<input type="checkbox"/>
Frank Schoneboom	BATTLEFIELD - City Administrator	<a href="mailto:cityadmin@battlefieldmo.gov">cityadmin@battlefieldmo.gov</a>	<input checked="" type="checkbox"/>
Chris McPhail	BATTLEFIELD - Police Chief	<a href="mailto:policedept@battlefieldmo.gov">policedept@battlefieldmo.gov</a>	<input type="checkbox"/>
Anthony Miller	FAIR GROVE - Mayor	<a href="mailto:anthony.miller@fairgrove.org">anthony.miller@fairgrove.org</a>	<input type="checkbox"/>
Dana Louderbaugh	FAIR GROVE - City Clerk	<a href="mailto:clerk@fairgrove.org">clerk@fairgrove.org</a>	<input type="checkbox"/>
Jeff Usery	REPUBLIC - Mayor	<a href="mailto:jusery@republicmo.com">jusery@republicmo.com</a>	<input type="checkbox"/>
David Cameron	REPUBLIC - City Administrator	<a href="mailto:dcameron@republicmo.com">dcameron@republicmo.com</a>	<input type="checkbox"/>
Jared Keeling	REPUBLIC - Assist. City Admin.	<a href="mailto:jkeeling@republicmo.com">jkeeling@republicmo.com</a>	<input type="checkbox"/>
Laura Burbridge	REPUBLIC - City Clerk	<a href="mailto:LBurbridge@republicmo.com">LBurbridge@republicmo.com</a>	<input type="checkbox"/>
Scott Ison	REPUBLIC - City Attorney	<a href="mailto:sison@republicmo.com">sison@republicmo.com</a>	<input checked="" type="checkbox"/>

**August 29, 2012**

John Hill	ROGERSVILLE - Mayor	jhill@rogersvillemo.org	<input checked="" type="checkbox"/>		
Chad Bybee	ROGERSVILLE - City Administrator	<del>letter@rogersvillemo.org</del>	<input checked="" type="checkbox"/>		
Glenda Stegner	ROGERSVILLE - City Clerk	<del>Chabe@rogersvillemo.org</del> gstegner@rogersvillemo.org	<input type="checkbox"/>		
Ken McClure	SPRINGFIELD - Mayor	kmccclure@springfieldmo.gov	<input type="checkbox"/>		
Jason Gage	SPRINGFIELD - City Manager	igagejgage@springfieldmo.gov	<input type="checkbox"/>		
Anita Cotter	SPRINGFIELD - City Clerk	acotter@springfieldmo.gov	<input type="checkbox"/>		
Ashley French	STRAFFORD - Mayor	mayor@straffordmo.net	<input checked="" type="checkbox"/>		
Martha Smart	STRAFFORD - City Administrator	ca@straffordmo.net	<input checked="" type="checkbox"/>		
Terri Taylor	STRAFFORD - City Clerk	clerk@straffordmo.net	<input type="checkbox"/>		
Eldon Locke	WALNUT GROVE - Mayor	No email	<input checked="" type="checkbox"/>		
Eric Sutton	WALNUT GROVE - City Clerk	clerk@walnutgrovemo.org	<input checked="" type="checkbox"/>		
Corey Hendrickson	WILLARD - Mayor	chendrickson@cityofwillard.org	<input checked="" type="checkbox"/>		
Brad Gray	WILLARD - City Administrator	ca@cityofwillard.org	<input type="checkbox"/>		
Jennifer Rowe	WILLARD - City Clerk	clerk@cityofwillard.org	<input type="checkbox"/>		
Hannah James	Greene County OFEM	h.james@greencountymo.gov	<input checked="" type="checkbox"/>		

August 29, 2019

Bob Dixon	GREENE COUNTY - Presiding Commissioner		<a href="mailto:bdixon@greencountymo.gov">bdixon@greencountymo.gov</a>	<input checked="" type="checkbox"/>		
Harold Bengsch	GREENE COUNTY - Western Commissioner		<a href="mailto:hbensch@greencountymo.gov">hbensch@greencountymo.gov</a>	<input checked="" type="checkbox"/>		
<del>Harold Bengsch</del> John Russell	GREENE COUNTY - Eastern Commissioner		<a href="mailto:jrussell@greencountymo.gov">jrussell@greencountymo.gov</a>	<input checked="" type="checkbox"/>		
Chris Coulter	GREENE COUNTY - County Administrator		<a href="mailto:ccoulter@greencountymo.gov">ccoulter@greencountymo.gov</a>	<input checked="" type="checkbox"/>		
Jim Arnott	GREENE COUNTY - Office Coordinator		<a href="mailto:@greencountymo.gov">@greencountymo.gov</a>	<input type="checkbox"/>		
Jim Arnott	GREENE COUNTY - Sheriff		<a href="mailto:jarnott@greencountymo.gov">jarnott@greencountymo.gov</a>	<input type="checkbox"/>		
Zim Schwartze	SPRINGFIELD-GREENE COUNTY 911 Director		<a href="mailto:zschwartz@springfieldmo.gov">zschwartz@springfieldmo.gov</a>	<input checked="" type="checkbox"/>		
Jeff Scott	Greene County Budget Officer		<a href="mailto:jscott@greencountymo.gov">jscott@greencountymo.gov</a>	<input checked="" type="checkbox"/>		
Tyrel Floyd	EMA Specialist for Area Municipalities		<a href="mailto:tfloyd@greencountymo.gov">tfloyd@greencountymo.gov</a>	<input checked="" type="checkbox"/>		
David Burtop	MU Extension		<a href="mailto:burtontd@missourirela.gov">burtontd@missourirela.gov</a>	<input checked="" type="checkbox"/>		
Wk Webb	S-66911		<a href="mailto:jwebb@springfieldmo.gov">jwebb@springfieldmo.gov</a>	<input checked="" type="checkbox"/>		
Gene Scott - Sp. Mayor	Springfield Director of Public Engagement		<a href="mailto:gscott@springfieldmo.gov">gscott@springfieldmo.gov</a>	<input checked="" type="checkbox"/>		
Frank Keavinger	Assessor		<a href="mailto:fkeavinger@greencountymo.gov">fkeavinger@greencountymo.gov</a>	<input checked="" type="checkbox"/>		
Donna Berhan	Greene Co. PIO		<a href="mailto:dberhan@greencountymo.gov">dberhan@greencountymo.gov</a>	<input type="checkbox"/>		

Cindy Stein & Angie Crews greene co. Auditor's office

**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: 200

Date: 8/30/19

**CODE: MITIGATION**

Event Name: Parks Dept. Mitigation

Operational Period:

Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannan James	-	CEEFM	-	[Signature]	1000	1100
2	Mike Crocker	-	ZOO	-	Michael B. Crocker	1000	1100
3	Jeff Cumley		Parks	-		1000	1100
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Policy

Date: 8/30/19

**CODE: MITIGATION**

Event Name: CD Mitigation

Operational Period:

Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannon Jones	—	GCOEM	—	<i>[Signature]</i>	1400	1500
2	Sandra Meyers	—	City Utilities	—	<i>[Signature]</i>	1400	1500
3	Heath Silvey		City Utilities	417-831-8646	<i>[Signature]</i>	1400	1500
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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: Policy      Date: 9/3/19      **CODE: MITIGATION**

Event Name: Mitigation Updates-GIS info      Operational Period:      Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	—	GCOEM	—	<i>[Signature]</i>	900	1000
2	Lindsey Mardle	—	GCOEM	—	<i>[Signature]</i>	0900	1000
3	Samm Foster	—	GCOEM	—	<i>[Signature]</i>		
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Police Date: 9/4 **CODE: MITIGATION**  
 Event Name: GEM Mitigation Projects Operational Period: \_\_\_\_\_ Op Time: \_\_\_\_\_

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hansen James	-	GCOEM	-	<i>[Signature]</i>	0900	1000
2	Long Neal	-	GCOEM	-	<i>[Signature]</i>	0900	1000
3	WINDIE NEVILE	-	GCOEM	-	<i>[Signature]</i>	1900	1000
4	Abbrey Hardy	-	GCOEM	-	<i>[Signature]</i>	5:00am	1000
5	Tyrel Floyd	-	GCOEM	-	<i>[Signature]</i>	9:00	1000
6	Robbin Sawyer	-	GCOEM	-	<i>[Signature]</i>	9:00	1000
7	Quintus Winters	-	GCOEM	-	<i>[Signature]</i>	9:00	1000
8	Smartha Foster	-	GCOEM	-	<i>[Signature]</i>	9:00	1000
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Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center

Room: Policy

Date: 9/5/2019

CODE: MITIGATION

Event Name: Mitigation Meeting

Operational Period: 1

Op Time: 1:00

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	--	GCDFM	--	<i>Hannah James</i>	1300	1400
2	CHRISTOPHER JONES	--	Drury	--	<i>Chris Jones</i>	1300	1400
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: Policy	Date: 9/16/19	<b>CODE: Mitigation</b>
Event Name: Springfield Public Schools	Operational Period:	Op Time: 0900

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	—	GCOEM	—	<i>Hannah James</i>	0900	
2	Tyrel Floyd	—	GCOEM	—	<i>Tyrel Floyd</i>	0900	
3	Jim Farrer II		SPS Police	417-523-2919	<i>Jim Farrer II</i>	0900	
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

<b>Room:</b> Update	<b>Date:</b> 9/11/19	<b>CODE: Mitigation</b>	
<b>Event Name:</b> Popficy	<b>Operational Period:</b>	<b>Op Time:</b>	

#	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	Hannah James	-	GCOEM	-		1030	1115
2	Lanny W. Beach	-	G60em	-		1030	1115
3	Tyrel Floyd	-	GCOEM	-		1030	1115
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**Springfield-Greene County Office of Emergency Management  
911-Emergency Communications Center**

Room: <u>Historic Courthouse</u>	Date: <u>9/13/19</u>	<b>CODE: Mitigation</b>
Event Name: <u>Greene County Mitigation</u>		Operational Period:
		Op Time:

	Print Name	PSC Badge #	Agency	Phone	Signature	Time In	Time Out
1	<u>Hannah James</u>	<u>---</u>	<u>GCOEM</u>	<u>---</u>	<u>[Signature]</u>	<u>1330</u>	<u>1430</u>
2	<u>Kevin Barnes</u>	<u>---</u>	<u>GC Res. Mgt</u>	<u>---</u>	<u>[Signature]</u>	<u>1330</u>	<u>---</u>
3	<u>Yvonne Hudson</u>	<u>---</u>	<u>GC Res. Mgt</u>	<u>---</u>	<u>[Signature]</u>	<u>1330</u>	<u>---</u>
4	<u>Colvin Peters</u>	<u>---</u>	<u>GC Res. Mgt</u>	<u>---</u>	<u>[Signature]</u>	<u>1:30</u>	<u>---</u>
5	<u>Tyler Goodwyn</u>	<u>---</u>	<u>GC Res. Mgt</u>	<u>---</u>	<u>[Signature]</u>	<u>1:30</u>	<u>---</u>
6	<u>Tim Davis</u>	<u>---</u>	<u>GC Res. Mgt</u>	<u>---</u>	<u>[Signature]</u>	<u>1:40</u>	<u>---</u>
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