



Public Works and Safety Committee
Standing Committee Meeting Agenda
Monday, June 26, 2017
5:00 PM

Location:

Municipal Office Building
701 N 7th Street
Kansas City, Kansas 66101
5th Floor Conference Room (Suite 515)

Name

Absent

Commissioner Melissa Bynum, Chair

☐

Commissioner Harold Johnson

☐

Commissioner Mike Kane

☐

Commissioner Angela Markley

☐

Commissioner Jane Philbrook

☐

Jeff Bryant, BPU Member

☐

I. **Call to Order/Roll Call**

II. **Revisions to June 26, 2017 Agenda**

III. **Approval of standing committee minutes from April 24, 2017.**

IV. **Measurable Goals**

V. **Committee Agenda**

Item No. 1 - RESOLUTION: JUVENILE CENTER/MEMORIAL HALL WEST REPAIRS

Synopsis:

A resolution declaring the necessity and authorizing a survey and descriptions of lands necessary for the construction, maintenance, operation, use and repair of the Unified Government Juvenile Center complex and attendant parking area, submitted by Ryan Haga, Assistant Counsel.

Tracking #: 171164

Item No. 2 - RESOLUTION: BPU ROSEDALE ELECTRIC SUBSTATION

Synopsis:

A resolution declaring the necessity and authorizing a survey and descriptions of lands necessary for the construction, maintenance, operation, use and repair of the Kansas City Board of Public Utilities' new 161kV Rosedale Electric Substation, submitted by Ryan Haga, Assistant Counsel.

Tracking #: 171163

Item No. 3 - ORDINANCE: AMEND SECTION 35-651 RELATING TO SEAT BELT FINES

Synopsis:

An ordinance amending the fine set for violating the seat belt ordinance as set out in Section 35-651 of the Code of Ordinances for the Unified Government of Wyandotte County/Kansas City, Kansas, submitted by Misty Brown, Deputy Chief Counsel. These changes are necessary to comply with state law.

It is requested that this item be fast tracked to the June 29, 2017 full commission meeting.

Tracking #: 171161

Item No. 4 - RESOLUTION: WHOLESALE WASTEWATER TREATMENT SERVICE CONTRACT WITH EDWARDSVILLE, KS

Synopsis:

A resolution authorizing the Unified Government to enter into a wholesale wastewater treatment service contract with the city of Edwardsville, KS, submitted by Misty Brown, Deputy Chief Counsel.

Tracking #: 171168

Item No. 5 - PROPOSED REVISIONS: COUNTY EMERGENCY OPERATIONS PLAN, ESF 4 - FIREFIGHTING

Synopsis:

Request approval of proposed revisions to Section ESF 4 – Firefighting of the County Emergency Operations Plan (CEOP), submitted by Matt May, Emergency Management Director.

Tracking #: 171162

Item No. 6 - PROPOSED REVISIONS: COUNTY EMERGENCY OPERATIONS PLAN, ESF # 9 - SEARCH AND RESCUE

Synopsis:

Request approval of proposed revisions to Section ESF 9 - Search and Rescue of the County Emergency Operations Plan (CEOP), submitted by Matt May, Emergency Management Director.

Tracking #: 171165

Item No. 7 - PROPOSED REVISIONS: COUNTY EMERGENCY OPERATIONS PLAN, ESF #14 - ASSESSMENT, RECOVERY AND MITIGATION

Synopsis:

Request approval of proposed revisions to Section ESF 14 - Assessment, Recovery and Mitigation of the County Emergency Operations Plan (CEOP), submitted by Matt May, Emergency Management Director.

Tracking #: 171167

Item No. 8 - UPDATE: MOWING

Synopsis:

Public Works and Parks and Recreation will be updating the commission on the status of the new mowing initiative that the UG adopted out of the SOAR program, submitted by Jeremy Rogers, Parks and Recreation, Director.

Tracking #: 171172

VI. Public Agenda

VII. Adjourn

**PUBLIC WORKS AND SAFETY
STANDING COMMITTEE MINUTES
Monday, April 24, 2017**

The meeting of the Public Works and Safety Standing Committee was held on Monday, April 24, 2017, at 5:00 p.m., in the 5th Floor Conference Room of the Municipal Office Building. The following members were present: Commissioner Bynum, Chairman; Commissioners Philbrook, Markley, Kane, Johnson; and Jeff Bryant, BPU Board Member. The following officials were also in attendance: Gordon Criswell, Melissa Mundt and Joe Connor, Assistant County Administrators; Henry Couchman, Senior Attorney; Misty Brown, Senior Attorney; Ryan Haga, Attorney; and Alan Howze, Chief Knowledge Officer.

Chairman Bynum called the meeting to order. Roll call was taken and all members were present as shown above.

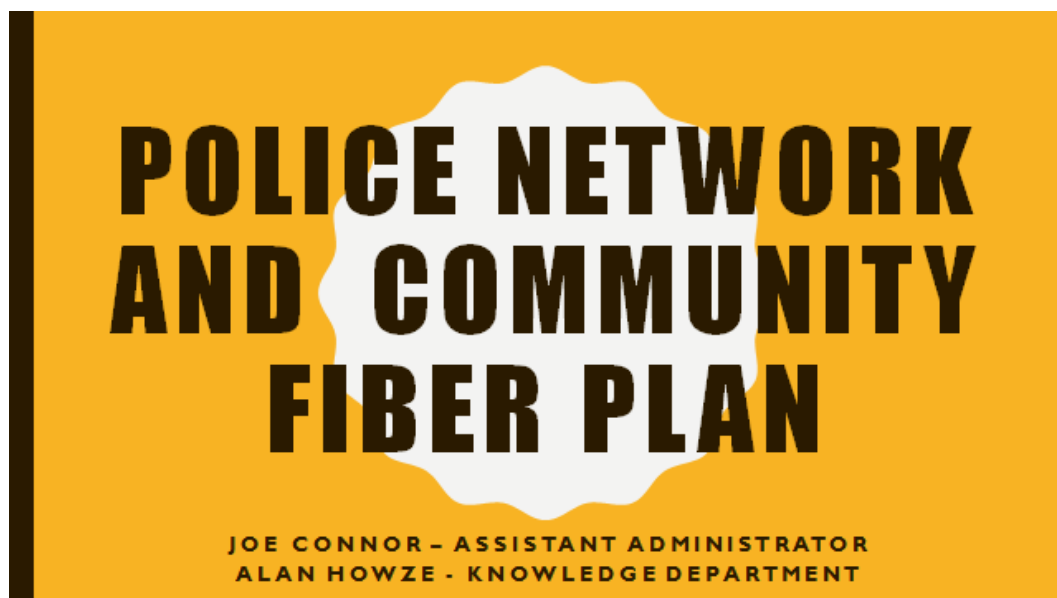
Chairman Bynum said we have one revision to tonight's agenda. We have Item No. 3 which has been added. It is a resolution regarding BPU lines on Leavenworth Road from 38th to 63rd St.

Approval of standing committee minutes for February 13, 2017. **On motion of Commissioner Philbrook, seconded by Commissioner Markley, the minutes were approved.** Motion carried unanimously.

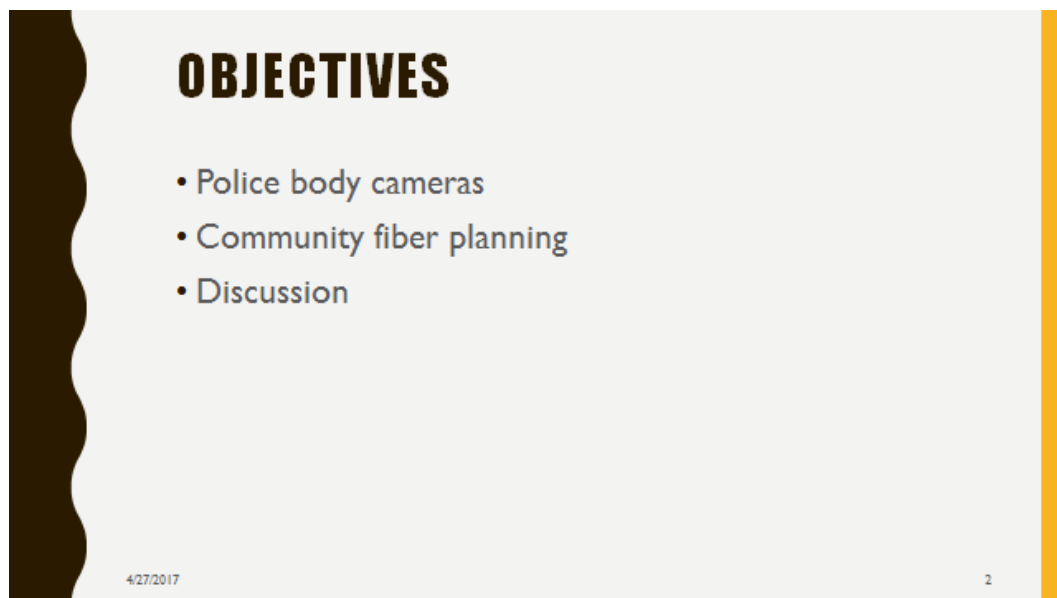
Committee Agenda:

Item No. 1 – 171094...UPDATE & DISCUSSIONS: FIBER NETWORK

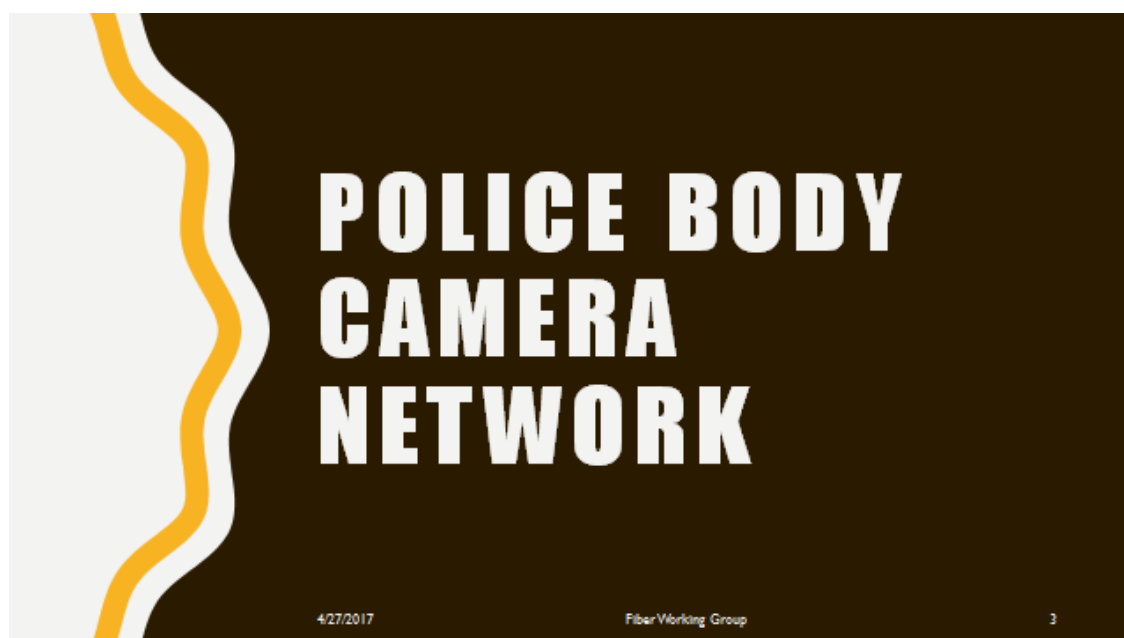
Synopsis: Fiber network update for police body cameras and long-term fiber network for the UG, submitted by Joe Connor, Assistant County Administrator.



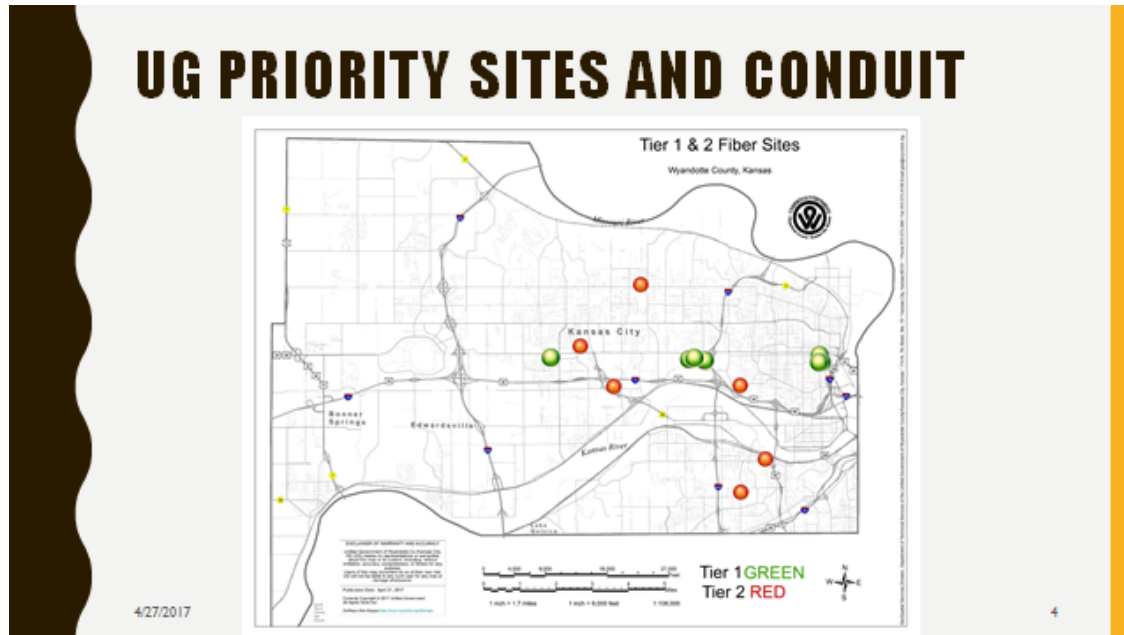
Joe Connor, Assistant County Administrator, said we want to just provide an update and start some discussion about fiber and fiber planning in our community. I think that one of the things that's happened as we've gotten into this topic with the police body camera's is there could be a higher purpose or more use for fiber across the community. It's one of those topics that I think Alan and I kind of knew something about. Public Works knew some things about it, but it wasn't anything that anybody was a real expert on. Every time I go to a fiber meeting I learn something new and I think it's a great topic. Again, with the body cameras kind of spurring our thought process we want to talk a little bit more with you, as a policymaking body, to decide if this is something you have real concerns with it or if we want to continue to pursue it or how we want to go about it. That's kind of the premise of our conversation.



I'll start with some of our objectives for the meeting, update on police body cameras, community fiber planning, and then just have some discussion. Body cameras have been in front of you numerous times and I think that we are finally getting to the point where that system is going to become a reality probably within, I'll say probably in 2018, as far as the entire system. There is a lot of moving parts with that, but we're just one piece of that.



April 24, 2017



This map kind of shows kind of the priority sites for the Police Department, kind of a Phase I, Phase II. Phase I would be those sites; the patrol stations, the fleet center, those kind of places where the police officers go quite often in their vehicles. The overall goal is to be able to not disrupt the police officer's work or daily routine by having body camera information taken from them either from their car or the one they wear on their body. As we get the equipment that will kind of decide how that works.

The Priority 1 sites are where the police officers are at the most often, the Priority 2 sites are other police facilities but not necessarily tied into the bulk of the body camera work.

POLICE BODY CAMERA NETWORK

- Large amounts of data that needs to be transmitted and stored
- PD identified Priority 1 and 2 locations
- Obtaining price estimates
- Estimate completion of Priority 1 locations by 2017 year-end
- Next steps
 - Build PD network
 - Develop specifications for body camera equipment
 - Plan network to support multiple uses
 - 'Community Connect' that integrates video from multiple sources
 - Interconnections to regional law enforcement organizations
- Catalyst for fiber network planning

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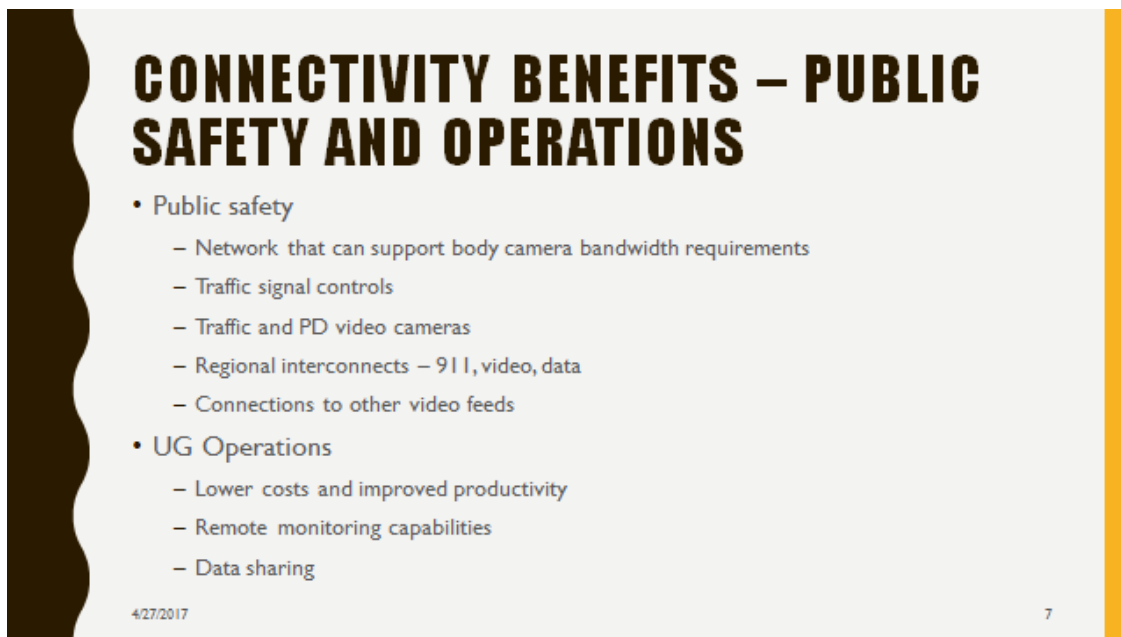
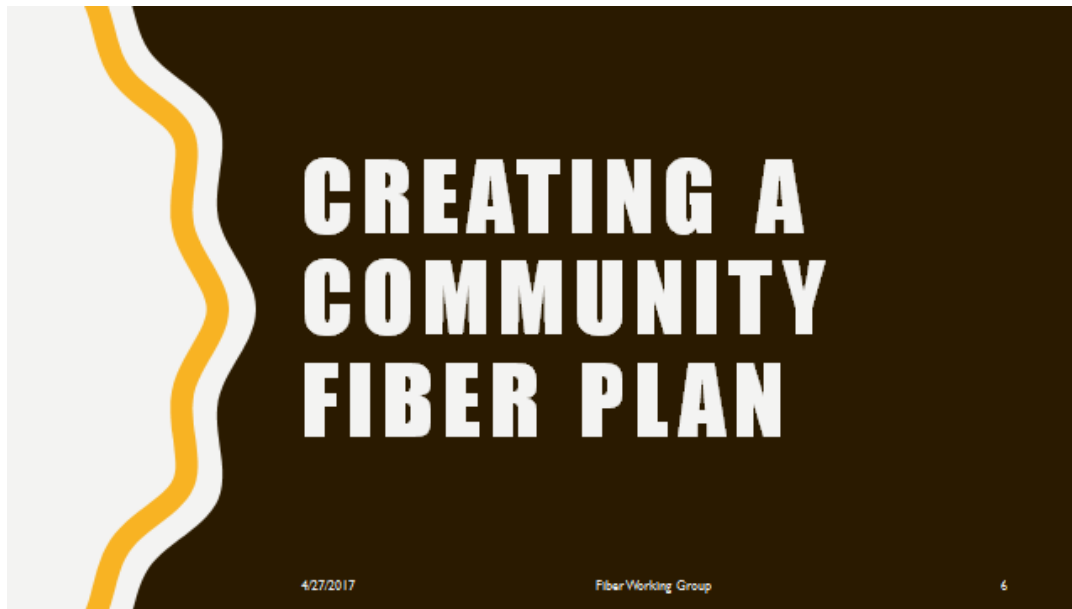
As you are well aware, when you get into the body camera business there's just large amounts of data that need to be transmitted and stored. That's part of the other planning of, I'm sure we can get the connections made, but what are we going to do with it when we start getting it. As I said, they've identified Priority 1 and 2 locations. We're still working on price estimates for the network to build it out, the equipment that's needed any maintenance costs and things like that. We estimate by the end of this year, we feel pretty good about this estimate, that we'll have the Priority 1 sites wired up and ready to go. Kind of a parallel track what Alan is working with the police department on the equipment itself, what kind of specifications are you going to have so we can start to go out for bid and get prices for that equipment as well. We're kind of working on parallel tracks. We want to build the PD network, develop specifications for body camera equipment and then network to support the multiple uses.

As I stated when we first started this conversation, as you start looking at fiber and its potential we thought a little bit bigger than just the police department network, what about the UG organization, what about economic development or other community purposes. As we're building this out we're trying to keep that in mind, future use, expansion, different applications that may come down the road that we want to take advantage of. If we have the right network in place, we should be able to seamlessly be able to take those projects on without a whole lot of extra costs. Kind of thinking about it now, looking at the investment now, hopefully will get us

well into the future. I'm going to turn it over to Alan and talk about what we're doing to create a community fiber plan.

Commissioner Philbrook said you said Priority 1 locations by the end of 2017. Did you say something about the secondary locations, what you had in mind for that or is that strictly, I guess at this point? **Mr. Connor** said we're getting costs for those. We're focusing our costs on the Priority 1 sites. What we want to do going into the future is to continue just to build out not only the Priority 2 sites, but also kind of what we're going to talk about, other UG facilities and locations, but the Priority 2 sites will certainly be in the near term, but we just don't have a—I wasn't comfortable giving you a date at this particular point and time for Priority 2. **Commissioner Philbrook** said so you said a possibility of building out into some of the other departments being on this. Would it be something, because I don't know who's on what network right now, like Codes, that sort of thing? What network are they on now? **Mr. Connor** said I think a lot of our buildings have individual drop locations so like AT&T or Time Warner, one of those providers gets a lot of our buildings individually. I think kind of part of our vision is that if we're running nearby we can make one connection and we'll have some short-term savings for not having a drop at every location. We would also be able to provide enough bandwidth to where they could run their application smoothly and not have any issues. Again, trying to anticipate the future, we don't know what app is the next app for Code Enforcement or the next app for the Appraiser's Office or things like that where they may need more bandwidth. Everybody is going to need more. We don't have an answer for that part, but we're just trying to plan for it.

Alan Howze, Chief Knowledge Officer, said I'll just one thing to that too which is on the security side of this. As we think about building out the police body camera network we're very aware of the sensitive nature of the content that's coming across there and the segregation of that traffic from any other traffic on the network so they came in from the beginning the security consideration on this as well.



As Joe mentioned, this work really serves as the catalyst for thinking about some of the broader community requirements. We sort of put it into a couple of buckets. There is Public Safety, there's UG Operations, there's Economic Development opportunities and broader community benefits. We thought we'd just kind of touch on those first. We've talked some about the Public

Safety benefits. There are a number of other beyond just body cameras. We talked about traffic signal controls and the ability to control those with fiber, the video cameras that are on the poles themselves are useful tools both for traffic as well as for law enforcement and for fire and first responders. The ability to expand regional interconnects where all kinds of different data-across state lines, and across county lines to improve that connection and connection to other video feeds. Commissioner, I know this is an interest of yours, there are other models in other communities where you're able to specifically pool data feeds from a combination of federated group of sources whether they're publicly or privately owned with the right controls there to provide additional visibility for law enforcement at events or for other things.

UG operations as well thinking about how do we use fiber and connectivity for lower costs for improved productivity. We have some applications that potentially could be moved into cloud, for example, but the big constraint there is you have to be able to move data up and down and around.

Remote moderating capabilities; again, for Public Works as we're thinking about our different sites there as they're thinking about what their needs are, their network connectivity plays a big factor into that.

Data Sharing; more broadly both within the boundaries of the community as well as the outside.

CONNECTIVITY BENEFITS – ECONOMIC DEVELOPMENT

- Network is a core requirement for business
- Companies need networks that connect to other locations
- Insufficient network hinders development
 - Discourages new businesses formation and incubators
 - Impossible to locate knowledge based businesses
 - Harder for existing businesses to grow and meet market demands
- Directed fiber connections reduce dependency on carrier investment decisions
- Allows for the creation of Innovation zones – e.g. 10G corridors

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Development Benefits; you really see and hear that network capacity has really become a core requirement for a lot of businesses so it's no longer even nice to have the category. Companies need networks that connect to other locations. People want to have a location here. They want to be able to connect outside of the boundaries of the county to other locations. The flipside to that is that insufficient network can hinder the development whether it's business formation, whether it's the location of knowledge-based businesses, whether it's the growth of existing businesses. We've heard this some from conversations with, for example, folks in the Village Community and others that are thinking about Google Fiber and the core through the base commercial applications of connectivity as their step one if you really want to take that to the next level. That is really hard to get that kind of bandwidth in a lot of parts of the community. **Commissioner Philbrook** asked can you be more specific about that, parts of the community. **Mr. Howze** said sure, the carriers have a business model that they build out towards so they haven't made connections into every part of the community. I've heard from some of the conversations you know to just use the downtown district as an example; Google Fiber isn't running down Minnesota Avenue. This is second hand but it's expensive for them to dig in an already built urban location. The costs benefit analysis becomes a difficult one for the investment of private sector carriers into some areas of the community so their business model has to sort of match up to the goals or objectives of the community. Am I making sense? **Commissioner Philbrook** said I understand what you're saying. At some other time could you give me a map of what we're talking about, about where the low areas are. When I say low, where the areas are that they haven't really supported yet. **Mr. Howze** said we're working on that. I don't have that map to share with you, but that is an active conversation. **Commissioner Philbrook** said when they get around to sharing all of that information with you, if you would share that with us, I'm sure we'd like to see that because I know it's going to affect our economic development and some of the other stuff, especially some of the small businesses because they really do have to have that sort of thing.

Commissioner Johnson said I was under the impression when Google came in that Wyandotte County was selected because of its old infrastructure. I see my fellow commissioner raising his hand so maybe he can address that. I thought that was one of the benefits that we had as opposed to other competing cities. Maybe I was reading the wrong thing. **Commissioner Kane** said there were a lot of promises that were unfounded. They couldn't deliver the package that was

delivered to us. In fact, they claimed that only their workers could do the work and it's the same stuff BPU has been doing forever. In fact, I won't even have them hooked up to my property because of the way that they did it. We were told that everything was being included and they did not deliver that package.

Commissioner Philbrook said I'm going to waive the flag for Commissioner Bynum. If it wasn't for Commissioner Bynum and some other folks stomping around all over the place to get people to sign up for it, there would be a lot of areas that wouldn't have Google Fiber right now. For me it was a nasty piece of work the way it came down. I'm deeply disappointed in the company for being that way, but I guess you can do that when you're big.

Mr. Howze said we'll come back later this spring or summer with a more fulsome update on Google, the connections, and give you more detail on that. I don't want to go too deeply into it on this conversation, but suffice it to say that part of what this conversation is about is how can we more control our own destiny in the development of the fiber assets that more broadly support our operational needs but also economic development community needs.

CONNECTIVITY BENEFITS – COMMUNITY ACCESS

- Creating new opportunities to connect residents
 - Employment opportunities
 - Continuing education
 - Student achievement
- Recreational and entertainment opportunities
 - Increased demand for bandwidth for community programming
- Conduit is an asset that can be leased to providers – cable, cell phones, internet, etc

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The community access again; thinking about as we get into the planning process what are some of the opportunities that create new ways for residents to connect to employment opportunities, education student achievement and this is not getting into the fiber business, just to be clear about that, that's not what we're thinking. As a broader community fiber plan thinking about the full range of how providers can expand opportunities for our residents. Recreational and educational opportunities, for things like the amphitheater and other venues like that that require more of that bandwidth, how do we think about that as part of our planning. How do we think about our conduit which we have in the grounds and really it is an asset. In addition to being a cost, it's something we put into projects that really can be used as an asset and can be leased back to providers of all different kinds.

**STRUCTURED APPROACH:
SHORT-TERM**

- Complete existing projects
 - Police network buildout
 - Conduit in public works projects
- Establish UG Fiber Working Group
- Support immediate economic development opportunities
- Develop network architecture
- Identify corridors and nodes
- Conduct fiber needs assessment for UG departments
- Establish connection to “carrier hotel”

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We're taking a structured approach here in the short-term. We want to complete some existing projects. The police network buildout we talked about including conduit and Public Work projects that are going live this year that are happening. We've established a UG Fiber-Working Group. I'll talk more about that in a minute. There are immediate economic development opportunities that Greg Kindle or others identified and we want to support those however we can. We'll be looking to develop a network architecture so working with consultants that Public Works has to create the detailed network architecture that we need to make sure that we've dotted

all the i's and crossed all the t's on the technology side. Identify those high priority corridors or nodes. Conduct a fiber assessment so again looking at what are the needs of different departments, how are they thinking about their technology and network needs and establish a connection to what's called the "carrier-hotel" in downtown Kansas City, Missouri.

Commissioner Philbrook said so on the "identify the corridors and node", one of the many things it might relate to would be new development for the economic development part of it that would come in with infrastructure when you're putting other stuff in, you would be putting in fiber at that time? **Mr. Howze** said fiber or at least conduit so that you have the option in the future to go in and put it in at low cost. **Commissioner Philbrook** said the conduit so they just pull it through. **Mr. Howze** said the cost differential—it orders a magnitude different—**Mr. Connor** said we are kind of equating—those of you who have been around a little bit longer we started to talk about Complete Streets so when we do street projects now we consider the needs of pedestrians in every project. We didn't get to do that before. Now when we're running doing street projects we want to have fiber as part of the conversation, at least be thinking about it and planning for it even if we're not going to pull anything through it right away. **Commissioner Philbrook** said so in other words, we have a runway, so to speak, for all of our utilities. **Mr. Connor** said yes.

CONNECTING TO THE 'CARRIER HOTEL'

- Regional hub for internet connections
- Brings together network carriers, large businesses and internet providers
- JOCO and KCMO are in the carrier hotel
- Wholesale internet pricing
- "Unlimited" bandwidth potential
- UG looking to establish up to 40 Gigabit connection
 - Future proofing to meet needs well into future
 - 130x more capacity than today

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Mr. Howze said what is the carrier hotel and why are we talking about it; it's a quick primer on this. It's a location in downtown Kansas City, Missouri, it really is the hub for internet connections for network carriers so all your long haul fiber carriers, large businesses, internet providers, Time Warner-Spectrum, all of those come into one location. It is really the wholesale pricing and it is available through there. You have bandwidth that's available, ranges we don't have access to right now. To give an example, we could get up to a 40 Gigabit connection and that would serve our needs for the next 10 years or so and would be 130x more capacity than we have today. We would be getting that at a wholesale price and buying it, sort of as we need it by the drink, as opposed to getting locked into a long-term contract that doesn't necessarily meet our future needs. We think that there is a lot of benefit to getting into the carrier hotel. Johnson County and Kansas City, Missouri are there as well so it also provides an opportunity for direct connects into other jurisdictions. As an example of why that matters, if we want to have a backup center for our 911 center, we're able to make that connection there and route traffic to other centers for 911 or Emergency Management or any other number of things that you sort of dream up as possibilities. **Someone** asked a question but it was inaudible due to mic not being on.

Mr. Connor said I don't know if I'd call it exactly a grid. We're looking for ways to redundant. If we're all three in a carrier hotel and we connect it the correct way, if one leg goes down, we can just bypass the leg that's down and stay connected. Then, again, with the Emergency Management type planning 911 centers are a pretty big key. If we can keep all of our 911 centers operating at the same time, then we have a redundant way to do that, that's a better way for us to do business.

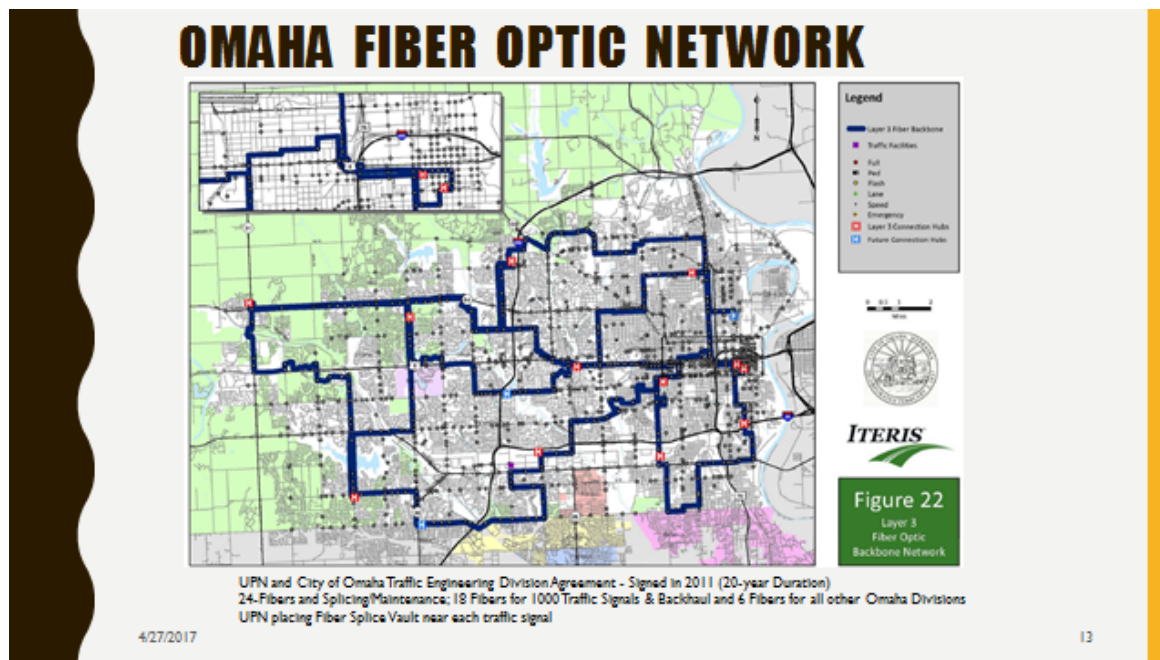
**STRUCTURED APPROACH:
LONGER-TERM**

- Identify assets and needs
- Develop standards
 - Inclusion of conduit in future projects
 - Specifications for conduit size and type
 - Standards for right-of-way management
- Incorporate into Public Works asset management
- Engage regional partners
- Develop community fiber plan

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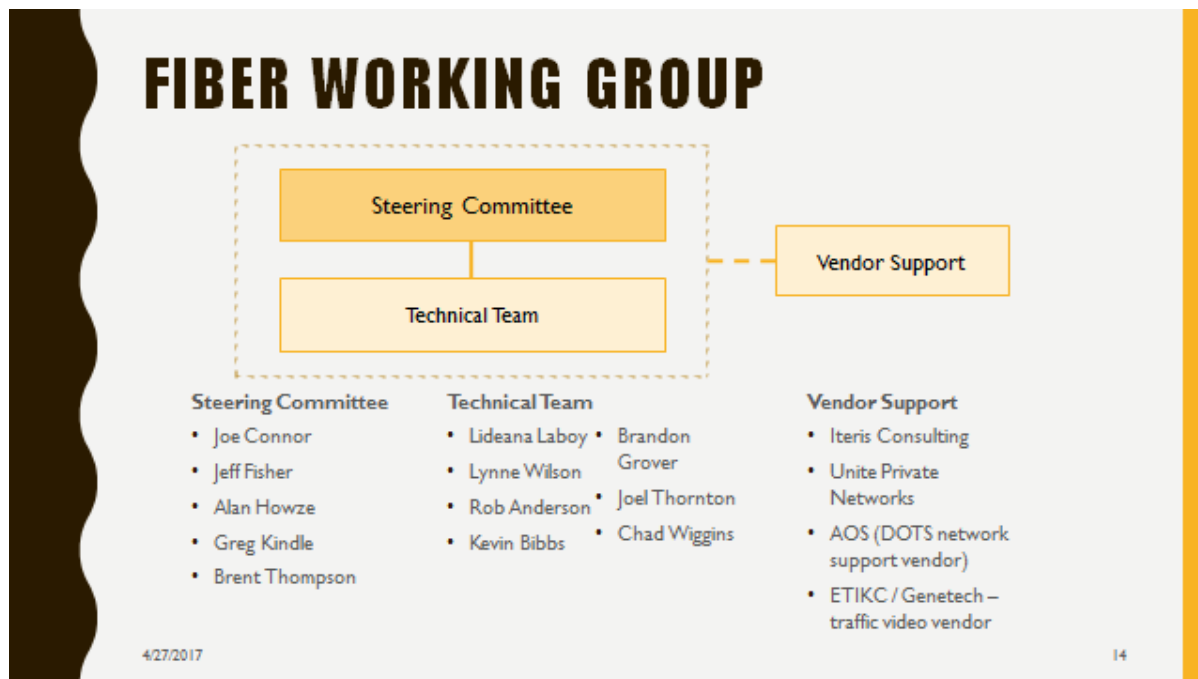
Mr. Howze said so longer-term what we're looking at is identifying the assets and the needs so these are conduit assets we have in the ground and the future needs for departments, developing standards for future inclusion in projects, conduit size and some of the basic blocking and tackling around this right-of-way managements, how we're looking at that. This ties in very closely with what Public Works is doing with their development of asset management and more structured asset management approach so we've been working very closely with the Public Works team on this, looking at and engaging our regional partners through MARC, CORE4. There's a lot of commonalty both in terms of being located at the carrier hotel, but also how the departments and Health Department, IT Department, and others are thinking about sharing the data across the jurisdictional lines.

Commissioner Philbrook said so with regional partners, one of our partners would be BPU; we're working with them on this design so we're putting things in at the same time and not—**Mr. Connor** said yes, we already have a relationship with them on our traffic fiber network now so as we build that out we partner with BPU for our signals and there's already a partnership going on. We've been working with them about the body camera design as well. **Commissioner Philbrook** said then the Complete Streets too then, they're working with us on the Complete Streets? **Mr. Connor** said I'm assuming so. That's a Public Works function. I think there has been a lot more cooperation between our CMIP planning and the BPU Capital Projection Planning. We're trying to get those two married up.



Mr. Howze said to give you a visual of what something like this could look like we looked north to Omaha and they have for several years now been engaged in a similar planning effort using the same consultants. You really see the development of a set of interconnected loops there that provide a redundant grid essentially there. Some of the interesting things that they noted was the red h's there are their hubs for different parts of the circuit and they decided, well, our fire stations are 24/7, they're always on, then have backup power and that would be a good place to locate them. There are models that we can look at and turn to and say how have other communities done this, what have been some of the things that worked well, some things that we

would want to perhaps adjust to our own community. To take it from words on a page to conceptually what could this look like and it begins to breakout into grids as well, the ability to tie in the traffic signal network so you will be able to control more of your traffic signals using a fiber network as well as other operational needs.



We created this Fiber Working Group. It's just a Steering Committee and we've got a Technical Team that's looking deeper into it and then we've got vendors who are already currently on contract in different areas of the organization through IT and Public Works that we've engaged as well.

Commissioner Philbrook said the Fiber Working Group, without anybody throwing anything at me, is it possible to include somebody from BPU on some of this stuff to work along with us? **Mr. Connor** said we certainly can. We've been in communication with them from day one. I think that the challenge that they have is that their network is kind of theirs and they've got a very sophisticated network and it's very secure, a great network, whereas our focus is a little bit

different, but we can certainly add them to the mix, that's not a problem. **Commissioner Philbrook** said to the conversation anyway, is that possible? **Mr. Connor** said yes.

Chairman Bynum said I think even it's more as a communication tool, like you said they have their own network, but it might be good just for information sharing. **Mr. Connor** said sure.

ACTIONS COMPLETED TO-DATE

- ✓ Identified internal stakeholders and convened working group
- ✓ Developed map of existing UG conduit
- ✓ Developed map of existing UG fiber
- ✓ Developed list and map of facilities
- ✓ Identified connection to “carrier hotel”

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Mr. Howze said the actions completed to date; we identified the internal stakeholders, we've convened a working group, we've developed a map of the conduit that is already in the ground, and what fiber assets we have. We've developed an initial list of facilities and identified the potential connection to the carrier hotel.

IDENTIFYING COMMUNITY LOCATIONS

- Government facilities
- Police stations
- Fire stations
- Recreation
- Education
- Libraries

- Public works sites
 - Treatment plans
 - Sewer pumps
 - Storm pumps
 - Fleet and storage

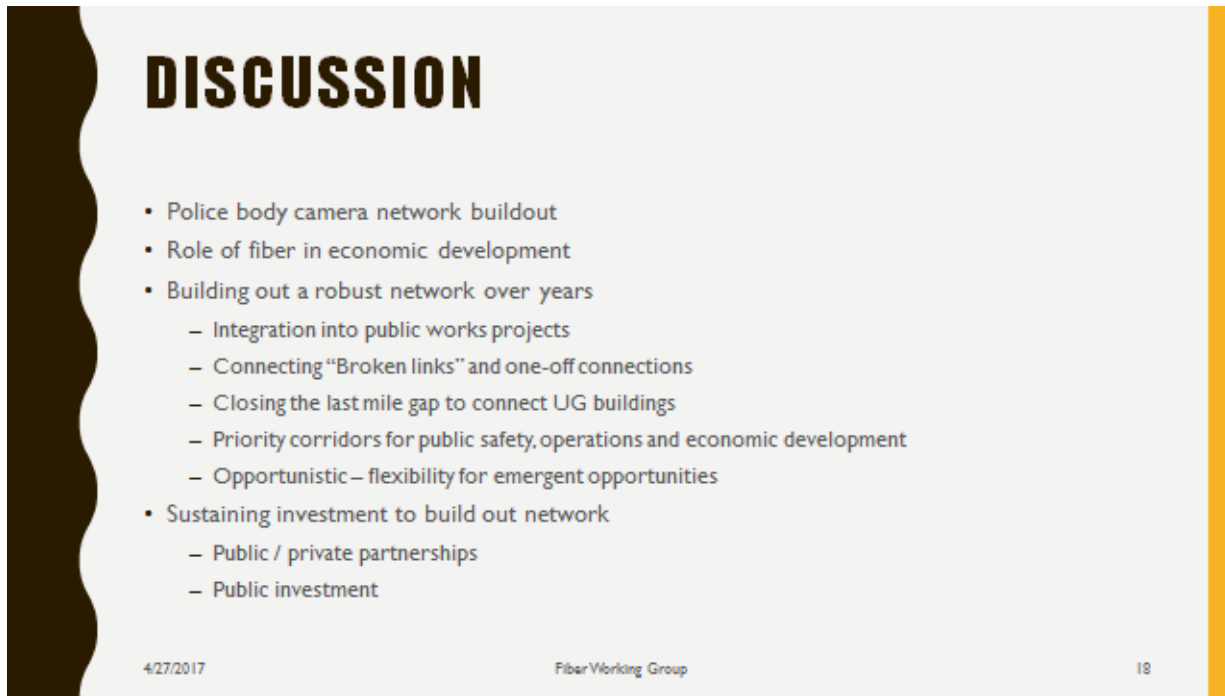
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What are those community locations; we've got a big list going here but we just tried to go through and identify what are the government facilities, police stations, fire stations, recreation, libraries, education, Public Works sites, kind of the whole start big and then we can always narrow it down. What it turns into is sort of a game of connects the dots. Let's go to the next slide.



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April 24, 2017



DISCUSSION

- Police body camera network buildout
- Role of fiber in economic development
- Building out a robust network over years
 - Integration into public works projects
 - Connecting “Broken links” and one-off connections
 - Closing the last mile gap to connect UG buildings
 - Priority corridors for public safety, operations and economic development
 - Opportunistic – flexibility for emergent opportunities
- Sustaining investment to build out network
 - Public / private partnerships
 - Public investment

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Mr. Connor said we kind of had a little discussion already. We’re just trying to stimulate some thought and get some feedback from you about this direction. Again, this kind of grew out of talking about fiber for the Police Department. It’s starting to spread north Leavenworth Road, south into Argentine, up and down State Avenue and Parallel and we started thinking well, gosh, is there any other thing we can be doing about this and we’re starting to propose. You can kind of read what’s up there on the slide, but those are the kinds of things we’re thinking about and again we’re trying to plan for the future and with technology it’s always faster, faster, faster, right? We’re just trying to try to stay, not ahead of the curve, but at least be a part of the conversation instead of trying to play catch up later. Didn’t know if there was any other thoughts from the commissioner at this point.

Chairman Bynum said it started when we first came forward with the Police Body Camera Grant and we kind of stopped because we discovered the fiber piece was so expensive that we kind of stopped. **Mr. Connor** said I think the body camera piece also had some expense too because of having to replace cameras. The initial feedback was the replacement of equipment and things. **Chairman Bynum** said and the data storage and I like the direction that it’s taken in terms of it’s so much bigger than police body cameras and how to store that data and build out that network. Have you reached the point where we know costs? We know costs probably for

'17 because you talked about having that Tier 1 built out by the end of this year. Are those costs in the current year budget for that fiber planning that we identified with the police body cameras? **Mr. Connor** said for the fiber itself. **Chairman Bynum** said that's in the current year budget? **Mr. Connor** said we think that the bulk of it is there. We're not completely done with our cost estimate yet. We are trying to identify funds to make that work. That's why we don't have any specifics on that particular piece, but we feel like we can make it happen for those core sites this year.

Commissioner Kane asked can we get a quarterly report? You guys come speak to us and tell us where we're at. It's been awhile since we've talked about this. I kind of want to keep in the loop as your moving along. **Mr. Connor** said body camera specific? **Commissioner Kane** said yes, that's the one I'm looking for. **Mr. Connor** said we can certainly do that. We've got an agenda item coming forward in May, I think, about the policies around that. That's with the police and the sheriff to make sure we're on the same page. I know that's coming forward commissioner. There will be others, that will be fine. **Commissioner Bynum** said I started to make that note because policy was on my mind and then I realized this has nothing to do with body camera policy. This is much, much bigger than that.

Commissioner Philbrook said he requested quarterly updates. I'm going to say yeah, what we're moving forward on, some successes. What kind of things you're seeing actually do fit in to this big, I know you don't like the word grid but it's a way of expressing, you can call it a web if you want to. It's a way of communicating back and forth in all different kinds of directions. I want to keep up-to-date on this because I get repeated questions from constituents about why we can't find out about this, that, or the other thing. I can't answer that question because I can't get to everything yet. **Mr. Connor** said I will be glad to.

Commissioner Johnson said on page number 9 where you talk about creating new opportunities to connect residents and I might have been having one of my moments where my mind was somewhere else, which is not uncommon, can you repeat that? I'm just thinking about constituents because as we're talking about living in time when we don't have a local newspaper, I think we've talked about that a few times, constituents are still not able to get information from the UG and other municipalities in some means of format. Would there be opportunities at some

of these hubs for it to be open to the community, for the lack of a better term. I'm just really out there somewhere, I don't know if I'm even asking a relevant question, but a place where people can go to get information via this technology that we're putting in. **Mr. Connor** said yes. It's all in what you want to access. The connectivity, I think, can be once we get this kind of built out is more the easier part, getting the folks to access to get information is the harder part. I think the answer to your question is yes. We can wire up a community center, make it as fast as we want, and people can go there and get free internet. To be able to access a program or information that's kind of where we see the win is if the programs that require some kind of high-speed internet with video or whatever to host a program, that's a great way to share information. It makes it more visual, it makes it more appealing and quite frankly it's just kind of the way things are going nowadays. **Commissioner Johnson** said I suppose that's down the road, that would be something that would be down the road a little bit. It's just something in my mind. A lot of my constituents don't have, still don't have access to technology and internet in their locations.

Mr. Howze said having the fiber backbone is essentially the back haul capacity for wireless. So when you think about wireless all of it is sort of different permutations, it all does go back to a fiber connection somewhere so by expanding out a more robust network you create new opportunities to think creatively about how you provide service to the community, service for at large and that's not just public, publicly provide a service but service from all sorts of different providers.

Commissioner Philbrook said then what I'm hearing is that it sounds like a lot of our community centers like Eisenhower and some of those places would be able to be fitted with wireless internet so people can come in and use that area. **Mr. Connor** said that's why we're kind of doing some planning. Where are the facilities and where are the applications. You don't want to spend money wiring up a building and not have anything happen with it, right. Police is a good example. Once they hit the ground running there going to be having just tons of data running through that network and hopefully up into the cloud for storage. We want to be thoughtful about it and not just start hanging stuff everywhere, but as we develop applications I think Alan and the way he's running his office now, things are starting to funnel up through him so he can kind of manage the expectations of folks. As we get these opportunities to bring things online we'll do it and then we'll have an application to follow.

Chairman Bynum said we will keep in touch, Commissioner Kane, and I think we could all agree that maybe more frequent updates would be really helpful.

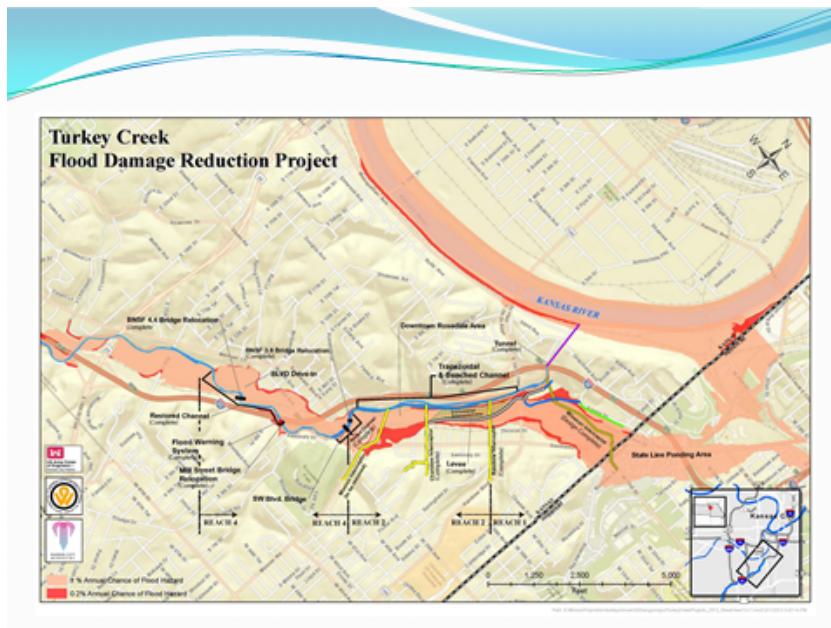
Acton: For information only.

Item No. 2 – 171095...UPDATE: TURKEY CREEK FLOOD REDUCTION PROJECT AND FLOOD WARNING SYSTEM

Synopsis: Update on the Turkey Creek Flood Reduction Project and an overview of the flood warning system that was implemented last year for Turkey Creek, submitted by Sarah Fjell, Public Works.



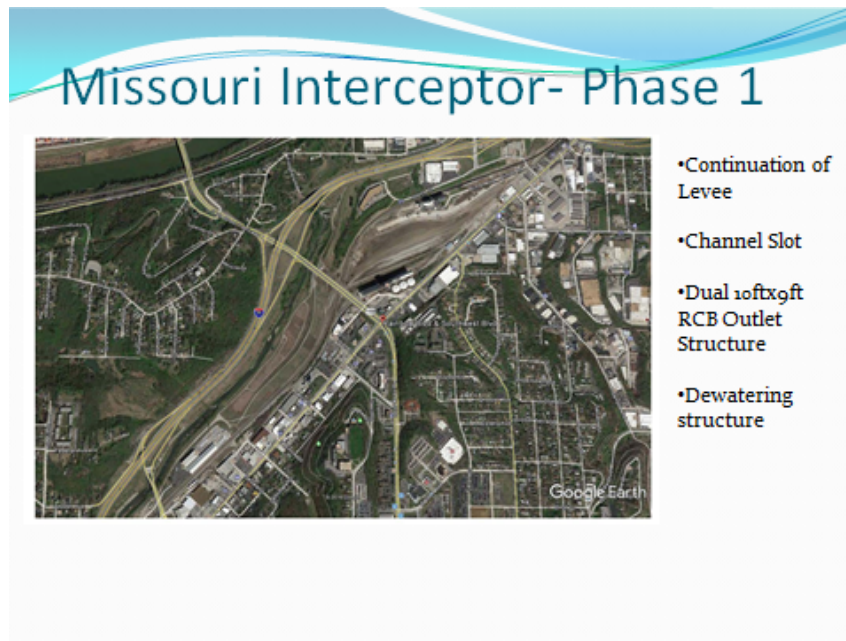
Sarah Fjell-White, Project Engineer, Public Works, said I'm going to give just a quick update on Turkey Creek Project and talk about our Flood Warning System that we have in place. That picture there, some might think that that's rapids in Colorado, but that's actually at the tunnel in Turkey Creek. It's one of our urban streams that we have that is a great resource, but it also has a lot of flooding potential.



The Turkey Creek Flood Damage Reduction Project; this is a map of all of the different components. This is a joint project between us, KCMO, and the Corps of Engineers. It is a federal run project and we are a shareholder in the project. This project started back in the late 1990's with a feasibility project. As a lot of you guys know Southwest Blvd. frequently flooded and this project was—even more emphasis of this project was put after the '98 and '99 flood when there was a lot of damage in that area. These are the different components. Right here is the tunnel. This tunnel takes Turkey Creek right here at I-35 and outlets it to the Kansas River. This is a huge tunnel that had some major repairs. This is what kind of started the project back in 2007. Turkey Creek comes in from Johnson County and we have it in this area.

The reason this is a joint project with KCMO is that they pay more. They're at about 26% or 27% that they pay because they get the benefits along Southwest Blvd. of where a lot of that water used to go. It would miss this tunnel and it would go in here.

These are all the different project parts. This project right now is at \$151M. It just was passed for this project increase this past budget cycle in the Federal Government. We pay roughly 11% of the project which is approximately \$17M. We don't flat out pay the money. A lot of this is in forms of our work that we've done which is easement, acquisitions and some relocations as well as other project costs that we spent, as well as our time working on the project.



Let me just talk about two of the projects that are in construction right now or just finishing up. Missouri Interceptor Phase I, Missouri Interceptor is the final phase of the Turkey Creek Project. Construction started in 2007 and this is the final section. It is slated to be done in 2020. Right here is where it goes under I-35. This is called the environmental enhancement area. Phase I takes this levee that's right here, the railroad is right here and the levee goes along here and it extends this levee to close that gap. This is ABC Roofing just to get your bearings. Phase I is a continuation of the levee, it's a Channel Slot that lowers the channel before it goes into the tunnel. The reason we have to do a Channel Slot is we are accepting the dual 10 x 9 ft. RCB Outlet Structure which has slot gates on it. That's carrying a low of flow and that Phase I is putting that in. The other thing we are doing as part of this project is were installing a dewatering structure that will actually dewater Turkey Creek before it gets to the tunnel in order for them to do the Channel work. The positive thing is that the dewatering structures are actually going to leave some of the structure in so that when we have to dewater the tunnel every 10 years we'll be able to utilize that.

Missouri Interceptor-Phase 1



Here is a picture of the construction. They got started this past summer and this is slated to be done in February of 2018. Right there is the mouth of the tunnel there.

Restored Channel Phase III



- Flood Wall at 44 RR Bridge
- Levee
- Flood Warning System
- Mill Street Up-And-Over
- Stop-Logs
- Channel Stabilization
- Two Flap Gates (Internal Drainage)

Restore Channel Phase III; this is the area between the drive-in which is right here and Mill Street Bridge. The construction on this finished up this past year and we just actually had our warranty walk through on this. This is included lots of different components, mainly this levee along here.

What made this project really big is this was where we installed the Flood Warning System. Right here is the railroad bridge that was built using this Turkey Creek money in order to allow for more water to pass under the bridge.



Here's some pictures of the different project components. As you can see here this levee helps—this is built for a 100-year event. This is going to keep the water out from flooding the area behind which this includes the drive-in and those houses in-between Southwest Blvd. and Turkey Creek. One of the things that had to be put in with Mill St. and the different constraint there's the railroad tracks, there is I-35, I-35 and I-35 overpass. Mill Street Bridge, the bridge wasn't able to be raised up enough that it wouldn't flood because of the upper constraints of I-35. This bridge is designed to overtop in approximately a 15-year flood event. That is why we had to have a Flood Warning System because the road does close. We did close it twice this past year and that's why we wanted to make sure before raining season started we ensure everyone that we are on top of this.



This is the railroad, this is looking north. This has an up and over and this area is where we have the stoplogs installed.



Our Flood Warning System; there are two sensors one here is on Mill Street Bridge and the other is on the flood wall upstream and that's kind of the backup one. These sensors, there is a sensor

April 24, 2017

box right there. It measures every 30 seconds, I believe, measures the distance down to the surface of the water. It's measuring how much the water fluctuates. It does not measure flow. It's a carrier and it measures down. This is then connected to a radio signal that sends a signal to Kaw Point and has the receiver there.

Chairman Bynum said it's measuring every 30 seconds and it's sending that data to where?

Ms. Fjell-White said Kaw Point has the receiver—our Wastewater Plant has a receiver and then all of this data is housed in a system called Contrail and One Rain is the company that manages the data.

Commissioner Philbrook asked does that the data go into the—when we were having the last kind of flood event and we were looking on the internet to see what the height was for the different areas, that information goes to that federal site? **Ms. Fjell-White** said the stormwatch, yes.

Ms. Fjell-White said these also are hooked up to our road closure signs. We put three different road closure signs and four gates because we do not want people to get trapped between the railroad tracks and the bridge along there. We set different warning levels, threshold levels, so when it reaches a certain height then it sends a signal to us, via email and text message saying that the water is at a certain height. That tells us to send our street crews out to close the road closed gate. It also signals these to start flashing so that people know that they're not supposed to drive on that road. This is kind of a first line of defense in letting people know because that's automated and then we get out there and close the gate. We actually just had a training, I believe it was two weeks ago, with all of the superintendents as well as all of the workers in the district; the street crew in that district, to make sure everything was going. That is about a 10-15 year flood event. The rain that happened, I believe it was beginning September end of August this past year, it was a pretty heavy rain, that almost got to that event. It almost got to where it would start going over Mill St. It didn't set off the thresholds so we still had about 5 ft., but I went ahead and sent out the crews to shut it.

Commissioner Philbrook said that was the one that was kind of bubbling up in Armourdale.

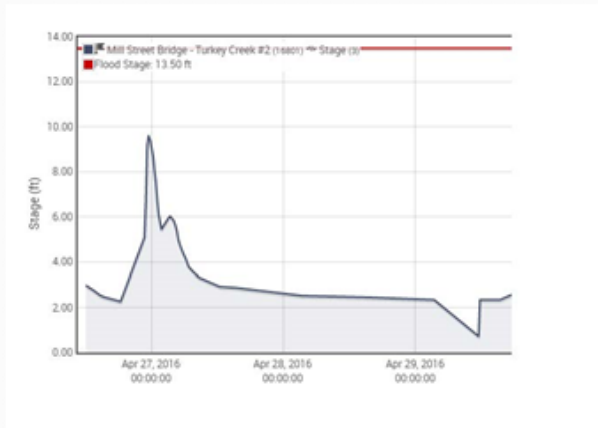
Ms. Fjell-White said yes. That was kind of that event. The event that happened in May and the

event that happened at the end of April, that I'll show you here in a little bit, this past year those did not set it off either so that gives you kind of an idea. That will happen more often than when we'll have to do this.

Ms. Fjell-White said the levy is designed for a 100-year flood but since we had the road there we couldn't protect Mill St. there so any given occasion it's at a 75-year event, except for when we put these stoplogs in and the road is already closed, we put the stoplogs in to go across that connects that levee and makes it a 100-year protection. These stoplogs are past the width of the road. They weigh about 200 lbs. It takes about 3 or 4 workers to carry those. Those get dropped in here and then that provides that protection. They're housed here and if you've driven by and wondered what that building is that is our stoplog shed and those are just accessed from there and carried over to put up. One thing about this is even though Turkey Creek is a very flashy flood, flashy creek, we will know in advance if we're going to need to put these up. We'll be able to schedule that, if we're getting to the 75-year event we're going to have a lot of other issues going on. We'll be able to schedule the placement of this, but the road will be closed for a long time.

Commissioner Kane asked do we ever practice putting those in. **Ms. Fjell-White** said yes. As part of our training that we did a few weeks ago we also put these in. We closed down the road and did that. At a minimum we're supposed to do this training once a year. We're planning on doing that in March in preparation for the rainy season so that our crews know how to do it.

Flood Warning System



Part of our thing is we have access to all of our data through one rain. This was the event April 27 last year. I would have had it updated but we were having a little computer issue today. This got up to about 10 ft. its normal stage, it runs about 1.9 ft. is the normal stage. You can see it jumped up here. The red line is the flood stage. That's when the warning goes off so that's at about 13.5 ft. is when that warning goes off.



I didn't know if I was going to be at the computer or not so I won't do the live demo, but stormwatch, we send all of our data to stormwatch. If you go to that, it's open to anyone; you can click on Turkey Creek. Then you go to Turkey Creek at Southwest Blvd. it gives all of our data and then you'll see all along Turkey Creek the different data that's given. These were pictures that I took last April. This is here at Mill St. so you can see its pretty high up, this is during the day. This is at Turkey Creek and Southwest Blvd. there. We have this painted with reflective paint so that you can see the different stages and the street crews know when it hits a certain stage to close Southwest Blvd. We thank the Corps and our co-sponsor KCMO for partnering on this project because just within the past year with all of the different flood events, I mean, rain events that we've had these areas would have been flooded. We had a lot of partnering with the drive-in because it's where the construction is taking place. They said that this past summer was their most profitable year and it was actually one of the wettest summers and they did not have any flooding. They said that they would have probably have to have been closed down most of the summer during those rain events if not for this project. We definitely have a very successful project.

Chairman Bynum said Commissioner Markley took us to Stormwatch.com so anybody that might want to see that there's our sensors. I believe the drive-in theater there on the boulevard

had a 50-year anniversary so it's nice they were able to have their most profitable season. I can't remember now if it was 25 or 50 years. **Commissioner Markley** said I think it was 50 or 60.

Chairman Bynum said let me just reiterate, \$151M over a decade starting in '07 and 11% of that was ours to pay so our investment has been \$17M. **Ms. Fjell-White** said well we have paid about \$14M so far and we have about \$3M left before the end of the project.

Commissioner Kane said when it got started it was \$11M, as prices could go up with construction and everything else. **Ms. Fjell-White** said the original authorized project cost was \$87M and that went up a couple of times. This latest one is \$151M. **Chairman Bynum** said so that's almost double.

Commissioner Philbrook said as I understand, because I went on one of those barge trips last year, and one of the gentlemen from the federal government said that some of the slowdown on this was not us, the UG, but it was the federal funds that were being held up. **Ms. Fjell-White** said right. They took this to Washington to get this increased and so right now it did get put in the budget. I don't know all of the ins and outs of it, but their waiting to allocate that so we can continue the project. **Commissioner Philbrook** said I understand some of the politicians did a little conversation around that and helped move that forward so whoever they were, thank you very much.

No one from the public or audience came forward.

Action: For information only.

Item No. 3 – 171097...RESOLUTION: BPU LINES-LEAVENWORTH ROAD; 38TH TO 63RD ST.

Synopsis: A resolution declaring the necessity and authorizing a survey of lands for electrical distribution and transmission lines both above and below ground along Leavenworth Road from 38th St. to 63rd St., submitted by Ryan Haga, Assistant Counsel.

Ryan Haga, Attorney, said this item is regarding passage of a survey resolution for any condemnation or action that may be needed in relocating BPU lines in regard to the Leavenworth Road Improvement Project. It's a fairly routine resolution as required by state law before we would initiate any sort of condemnation action that may be required.

Action: **Commissioner Markley made a motion, seconded by Commissioner Philbrook, to approve.**

Commissioner Kane asked is this the one where were putting the powerlines under the ground?
Mr. Haga said that's my understanding, yes.

Roll call was taken and there were five "Ayes," Bryant, Philbrook, Markley, Johnson, Bynum.
Commissioner Kane voted no.

Chairman Bynum adjourned the meeting at 5:55 p.m.

Adjourn

tk



Staff Request for Commission Action

Tracking No. 171164

Full Commission Meeting Date: 7/6/17

Committee: Public Works & Safety

Date of Standing Committee Action: 6/26/17

(If none, please explain):

Publication Required: Yes 07/13/2017

<u>Date:</u> 06/13/2017	<u>Contact Name:</u> Ryan Haga	<u>Contact Phone:</u> x5075	<u>Contact Email:</u> rhaga@wycokck.org	<u>Department/Division:</u> Legal
<u>Item Description:</u> A resolution regarding the possible condemnation of land for the construction, maintenance, operation, use and repair of the Unified Government Juvenile Center complex, submitted by Ryan Haga, Assistant Counsel.				
<u>Action Requested:</u> To adopt the resolution.				
<u>Budget Impact: (if applicable)</u> Amount: Source: Included In Budget: Other (explain):				
<u>Attachments List:</u> Juvenile Cent/Memorial Hall West				

(Published _____)

RESOLUTION NO. _____

A RESOLUTION

declaring the necessity and authorizing a survey and descriptions of lands necessary to be condemned for the construction, maintenance, operation, use and repair of the Unified Government Juvenile Center complex and attendant parking area, CMIP 8690. all in Wyandotte County, Kansas.

**BE IT RESOLVED BY THE COMMISSIONERS OF THE
UNIFIED GOVERNMENT OF WYANDOTTE COUNTY/KANSAS CITY, KANSAS**

SECTION 1. It is hereby found and determined necessary that certain lands be condemned for public use providing for land necessary for construction, maintenance, operation, use and repair of the Unified Government Juvenile Center complex and attendant parking area, CMIP 8690. This project is all in Wyandotte County, Kansas.

SECTION 2. The Board of Commissioners hereby directs and authorizes its Chief Counsel to cause a survey and description of such parcels to be undertaken and filed with the Clerk of Wyandotte County/Kansas City, Kansas; to thereafter prepare and submit to the Board of Commissioners an ordinance authorizing the exercise of eminent domain with respect to such parcels; and upon approval of the same by the Board of Commissioners to initiate eminent domain proceedings in the District Court of Wyandotte County, and to undertake all other necessary actions to complete acquisition of such parcels.

SECTION 3. This resolution shall be published once in the official County, newspaper, The Wyandotte Echo.

**ADOPTED BY THE COMMISSIONERS OF THE UNIFIED GOVERNMENT
OF WYANDOTTE COUNTY/KANSAS CITY, KANSAS**

THIS _____ DAY OF _____, 2017.

UNIFIED GOVERNMENT CLERK

APPROVED AS TO FORM:

RYAN P. HAGA
Assistant Counsel



Staff Request for Commission Action

Tracking No. 171163

Full Commission Meeting Date: 7/6/17

Committee: Public Works & Safety

Date of Standing Committee Action: 6/26/17

(If none, please explain):

Publication Required: Yes 07/13/2017

<u>Date:</u> 06/13/2017	<u>Contact Name:</u> Ryan Haga	<u>Contact Phone:</u> x5075	<u>Contact Email:</u> rhaga@wycokck.org	<u>Department/Division:</u> Legal
<u>Item Description:</u> A resolution regarding the possible condemnation of land for the construction, maintenance, operation, use and repair of the Kansas City Board of Public Utilities' new 161kV Rosedale Electric Substation.				
<u>Action Requested:</u> To adopt the resolution.				
<u>Budget Impact: (if applicable)</u> Amount: Source: Included In Budget: Other (explain):				
<u>Attachments List:</u> Rosedale Electric Substation				

(Published _____)

RESOLUTION NO. _____

A RESOLUTION

declaring the necessity and authorizing a survey and descriptions of lands necessary to be condemned for the construction, maintenance, operation, use and repair of the Kansas City Board of Public Utilities new 161kV Rosedale Electric Substation, all in Wyandotte County, Kansas.

**BE IT RESOLVED BY THE COMMISSIONERS OF THE
UNIFIED GOVERNMENT OF WYANDOTTE COUNTY/KANSAS CITY, KANSAS**

SECTION 1. It is hereby found and determined necessary that certain lands be condemned for public use providing for land necessary for construction, maintenance, operation, use and repair of the new 161kV Rosedale Electric Substation. The new substation will require the ingress and egress of 161kV Transmission lines as well as 13.8kV distribution circuits. It will replace the existing 69kV Fisher Substation located south of these properties and will improve the reliability of electrical service in the Rosedale area. This project is all in Wyandotte County, Kansas.

SECTION 2. The Board of Commissioners hereby directs and authorizes its Chief Counsel to cause a survey and description of such parcels to be undertaken and filed with the Clerk of Wyandotte County/Kansas City, Kansas; to thereafter prepare and submit to the Board of Commissioners an ordinance authorizing the exercise of eminent domain with respect to such parcels; and upon approval of the same by the Board of Commissioners to initiate eminent domain proceedings in the District Court of Wyandotte County, and to undertake all other necessary actions to complete acquisition of such parcels.

SECTION 3. This resolution shall be published once in the official County, newspaper, The Wyandotte Echo.

**ADOPTED BY THE COMMISSIONERS OF THE UNIFIED GOVERNMENT
OF WYANDOTTE COUNTY/KANSAS CITY, KANSAS**

THIS _____ DAY OF _____, 2017.

UNIFIED GOVERNMENT CLERK

APPROVED AS TO FORM:

RYAN P. HAGA
Assistant Counsel



Staff Request for Commission Action

Tracking No. 171161

Full Commission Meeting Date: 6/29/17

Committee: Public Works & Safety

Date of Standing Committee Action: 6/26/17

(If none, please explain):

Publication Required: Yes 07/06/2017

<u>Date:</u> 06/13/2017	<u>Contact Name:</u> Misty Brown	<u>Contact Phone:</u> x5067	<u>Contact Email:</u> mbrown@wycokck.org	<u>Department/Division:</u> Legal
<u>Item Description:</u> An ordinance amending the fine set for violating the seat belt ordinance as set out in Section 35-651 of the Code of Ordinances for the Unified Government of Wyandotte County/Kansas City, Kansas. These changes are necessary to comply with state law.				
<u>Action Requested:</u> To approve the ordinance and fast track this item to the full commission.				
<u>Budget Impact: (if applicable)</u> Amount: Source: Included In Budget: Other (explain):				
<u>Attachments List:</u> Seat belt Ord.				

(Published _____)

ORDINANCE NO. _____

AN ORDINANCE relating to Chapter 35 Traffic, amending Section 35-651 of the Code of Ordinances for the Unified Government of Wyandotte County/Kansas City, Kansas.

WHEREAS, the Kansas Legislature passed Senate Bill No. 89 which increases the seatbelt fine to \$30 and requires the judge or clerk of the municipal court to remit the amount of \$20 from the fine imposed to the state treasurer, and

WHEREAS, an amendment to the Code of the Unified Government of Wyandotte County/Kansas City, Kansas is required to comply with state law.

**NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF COMMISSIONERS
OF THE UNIFIED GOVERNMENT OF WYANDOTTE COUNTY/KANSAS CITY,
KANSAS:**

Section 1. That Section 35-651 of the Code of the Unified Government of Wyandotte County/Kansas City, Kansas, be and is hereby amended to read as follows:

Sec. 35-651. - Wearing seat belts required.

(a) Except as provided in section 35-650 in [and in] subsection (b) of this section:

- (1) Each occupant of a passenger car manufactures with safety belts in compliance with federal motor safety standard no. 208, who is 18 years of age or older, shall have a safety belt properly fastened about such person's body at all times when the passenger car is in motion; and
- (2) Each occupant of a passenger car manufactures with safety belts in compliance with federal motor safety standard no. 208, who is at least 14 years of age but less than 18 years of age, shall have a safety belt properly fastened about such person's body at all times when the passenger car is in motion.

(b) This section does not apply to:

- (1) An occupant of a passenger car who possesses a written statement from a licensed physician that such person is unable for medical reasons to wear a safety belt system;
- (2) Carriers of United States mail while actually engaged in delivery and collection of mail along their specified routes;

(3) Newspaper delivery persons while actually engaged in delivery of newspapers along their specified routes.

(c) Law enforcement officers shall not stop drivers for violations of subsection (a) of this section by a back seat occupant in the absence of another violation of law. A citation for violation of subsection (a) of this section by a back seat occupant shall not be issued without citing the violation that initially caused the officer to effect the enforcement stop.

(d) ~~Persons violating subsection (a)(1) of this section shall be fined \$10.00. The fine for violating subsection (a)(1) of this section shall be in the amount set by municipal court order.~~

(e) ~~Persons violating subsection (a)(2) of this section shall be fined \$60.00. The fine for violating subsection (a)(2) of this section shall be in the amount set by municipal court order.~~

Section 2. This ordinance shall take effect and be in full force after its passage, approval, and publication in the official Unified Government newspaper.

PASSED BY THE GOVERNING BODY OF THE UNIFIED GOVERNMENT
OF WYANDOTTE COUNTY/KANSAS CIYT, KANSAS

THIS _____ DAY OF _____, 2017.

Mark Holland
Mayor/CEO

ATTEST:

Unified Government Clerk

Approved as to form:

Meaghan Shultz, Assistant Counsel



Staff Request for Commission Action

Tracking No. 171168

Full Commission Meeting Date: 7/6/17

Committee: Public Works & Safety

Date of Standing Committee Action: 6/26/17

(If none, please explain):

Publication Required: No

<u>Date:</u> 06/14/2017	<u>Contact Name:</u> Misty Brown	<u>Contact Phone:</u> x5067	<u>Contact Email:</u> mbrown@wycokck.org	<u>Department/Division:</u> Legal
<u>Item Description:</u> A resolution authorizing the Unified Government to enter into a wholesale wastewater treatment service contract with the city of Edwardsville, Kansas.				
<u>Action Requested:</u> To adopt the resolution.				
<u>Budget Impact: (if applicable)</u> Amount: Source: Included In Budget: Other (explain):				
<u>Attachments List:</u> Reso wastewater treatment serv. contrat, Summary, WPA contract				

RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE APPROVAL OF THE WHOLESALE
WASTEWATER TREATMENT SERVICE CONTRACT BETWEEN THE UNIFIED
GOVERNMENT OF WYANDOTTE COUNTY/ KANSAS CITY, KANSAS AND THE CITY
OF EDWARDSVILLE, KANSAS.

WHEREAS, The City of Edwardsville, Kansas (Edwardsville) and the Unified Government of Wyandotte County/ Kansas City, Kansas (Unified Government) have determined it is in their best interest to enter into a wholesale wastewater treatment service contract; and

WHEREAS, K.S.A. 12-2908 authorizes the parties hereto to contract to perform governmental services and activities; and

WHEREAS, the parties have reached and prepared an Agreement which allows Edwardsville to connect to the Unified Government sewer system at certain points and requires the Unified Government to transport and treat the wastewater for a whole sale rate; and

WHEREAS, the Unified Government desiresto enter into said Agreement.

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BODY OF THE
UNIFIED GOVERNMENT OF WYANDOTTE COUNTY/KANSAS CITY, KANSAS, AS
FOLLOWS:

1. That the Mayor/CEO of the Unified Government of Wyandotte County/ Kansas City, Kansas is hereby authorized to execute said Agreement on behalf of the Unified Government, and
2. The County Administrator and Unified Government staff are hereby authorized to further negotiate and take any action required and necessary to implement and satisfy the intent of said Agreement.

THIS RESOLUTION IS ADOPTED by the Governing Body of the Unified Government of Wyandotte County/Kansas City, Kansas, this ____ of _____, 2017.

UNIFIED GOVERNMENT OF WYANDOTTE
COUNTY/KANSAS CITY, KANSAS

By:

Mark Holland, Mayor/CEO

(SEAL)
ATTEST

Unified Government Clerk

Approved As To Form:

Misty S. Brown, Deputy Chief Counsel



**LEGAL DEPARTMENT of the UNIFIED GOVERNMENT OF
WYANDOTTE COUNTY/KANSAS CITY, KANSAS**

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MEMORANDUM

TO: Governing Body of the Unified Government of Wyandotte
County/Kansas City, Kansas

FROM: Misty Brown
Deputy Chief Counsel

DATE: June 14, 2017

RE: Wholesale wastewater treatment service contract

- Staff from the Unified Government and the City of Edwardsville has discussed entering into a whole sale wastewater treatment service contract.
- The agreement allows Edwardsville to connect to the Unified Government sewer system at set points to discharge wastewater in a manner that complies with UG Code.
- The Unified Government would then transport and treat the waste water, and Edwardsville would pay the Unified Government a whole sale rate for the service.
- The agreement is for 5 years with the possibility of two (2) ten (10) year extensions. It requires the UG and Edwardsville to conduct an independent rate study for future billings.



Staff Request for Commission Action

Tracking No. 171162

Full Commission Meeting Date:

Committee: Public Works & Safety

Date of Standing Committee Action:

(If none, please explain):

Publication Required: No

<u>Date:</u>	<u>Contact Name:</u>	<u>Contact Phone:</u>	<u>Contact Email:</u>	<u>Department/Division:</u>
06/13/2017	Matt May	x6337	mmay@wycokck.org	Emergency Management

Item Description:

The County is required by State statute (KSA 48-928(d)) and has adopted local resolution (R-47-12) to maintain a County Emergency Operations Plan (CEOP). The State requires that it be reviewed for minor updates annually as well as to perform a major review and revision every 5 years. As the plan is broken into sections based on the 15 Emergency Support Functions, the Emergency Management Department has recently reviewed and updated the ESF 4 - Firefighting section of the plan. We present this proposed revision to this body for awareness and consideration for adoption.

Action Requested:

Recommended Action: Submit to the County Administrator for signature.

Alternate Action: Move forward for consideration by the Commission

Budget Impact: (if applicable)

Amount:

Source:

Included In Budget:

Other (explain):

Attachments List:

ESF 4 & Attachments



Wyandotte County, Kansas
Emergency Operations Plan

ESF 4 Firefighting

Coordinating Agencies	KCK Fire Department
Primary Agencies	Bonner Springs Fire Department
Primary Agencies	Bonner Springs Fire Department Edwardsville Fire Department Bonner Springs Police Department Bonner Springs Public Works Department Edwardsville Fire Department Bonner Springs Police Department Edwardsville Police Department Bonner Springs Public Works Edwardsville Public Works Department Edwardsville Police KCK Police Department Edwardsville Public Works Department Unified Government Emergency Management Department KCK Unified Government Public Works Department Unified Government Wyandotte County Sheriff's Office Unified Government Public Wyandotte County Sheriff's Office
Support Agencies	Atmos Energy
Support Agencies	Board of Public Utilities Atmos Energy Bonner Springs EMS Department Board of Public Utilities Gas Utilities Bonner Springs EMS Department Kansas City Power and Light Gas Utilities Kansas State Fire Marshal's Office Kansas City Power and Light Magellan Pipeline Kansas State Fire Marshal's Office Private Sector KCKFD EMS Division Surrounding Jurisdictions Magellan Pipeline U.S. Department of Agriculture Forest Service Private Sector Westar Surrounding Jurisdictions Williams Pipeline U.S. Department of Agriculture Forest Service Westar Williams Pipeline

Coordinating Agency: Kansas City Kansas Fire Department

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- Primary Agencies: [Bonner Springs Fire Department](#)
[Edwardsville Fire Department](#)
- Support Agencies: [Board of Public Utilities](#)
[Bonner Springs Emergency Medical Services](#)
[Bonner Springs Police Department](#)
[Bonner Springs Public Works](#)
[Edwardsville Police Department](#)
[Edwardsville Public Works Department](#)
[Kansas City Kansas Police Department](#)
[Kansas Department of Health and Environment:
Division of Environment](#)
[Kansas Department of Transportation](#)
[Kansas Department of Wildlife Parks and Tourism](#)
[Kansas Division of Emergency Management](#)
[Kansas Forest Service](#)
[Kansas Highway Patrol](#)
[Kansas National Guard](#)
[Kansas Water Office](#)
[Office of the State Fire Marshal](#)
[Unified Government Public Works Department](#)
[Wyandotte County Emergency Management](#)
[Wyandotte County Sheriff's Office](#)

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1 PURPOSE, SCOPE, POLICIES/AUTHORITIES



Purpose, Scope, Policies/Authorities

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This section provides the overall purpose of this ESF annex, the scope of emergency operations, as well as specific policies and authorities that govern assigned actions and responsibilities.

77.31.1 Purpose

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The purpose of the Emergency Support Function (ESF)-4 Firefighting Annex is to establish how firefighting activities will be coordinated to meet the needs generated by disasters or emergencies affecting Wyandotte County.

This Emergency Support Function (ESF) Annex provides operational guidance and describes actions that will be carried out for Wyandotte County organizations to respond to urban or rural fires that result in an emergency situation exceeding normal firefighting capabilities. Specifically, this ESF Annex discusses:

- ▲ Fire command and control structure
- ▲ Fire suppression and prevention activities
- ▲ Firefighting Assistance Agreements/Mutual Aid

77.41.2 Scope

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This annex identifies the key policies, concepts of operations, roles and responsibilities, and capabilities associated with ESF-4 Firefighting in Wyandotte County. ESF 4 applies to all individuals and organizations and the full range of firefighting services that may be required to support disaster response and recovery operations in Wyandotte County.

Fire Departments in Wyandotte County and other supporting agencies have existing plans, procedures and guidelines. ESF-4 is not designed to take the place of these plans.

This ESF Annex provides guidance and describes actions that will be carried out for Wyandotte County organizations to respond to urban or rural fires that result in an emergency situation exceeding normal firefighting capabilities. Specifically, this ESF Annex discusses:



- [Firefighting capabilities and operations](#)
- [Concept of Operations including command, control and notification](#)
- [Incident management](#)
- [Firefighting resource augmentation, such as mutual aid](#)
- [Considerations of those with functional and access needs and children](#)
- [Roles of the Coordinating and Primary Agencies](#)

This ESF includes information that addresses: 1) the four phases of emergency management; 2) stakeholders including those with functional and access needs and children; 3) incident management procedures including organizational charts, as appropriate; and 4) all hazards planning. This ESF Annex applies to all County, City and participating agencies with assigned emergency responsibilities as described in Section 3, Responsibilities. This annex benefits Wyandotte County through coordination with partner agencies, outside organizations and the public. This annex specifically addresses:

- ~~Command, Control, and Notification including the roles of County and City agencies with emergency responsibilities and their working relationships with the governmental and volunteer agencies providing firefighting services;~~
- ~~A flexible organizational structure capable of meeting the varied requirements of different firefighting scenarios with the potential to require activation of the Emergency Operations Center (EOC) and implementation of the Emergency Operations Plan (EOP). The type of firefighting services required will vary greatly depending on the event and its severity. The population affected could range from very few in an isolated event, such as a single residence fire, to a large numbers as a result of a large event such as an apartment complex or long-term care facility fire.~~
- ~~Coordination of voluntary organizations offering emergency assistance programs to meet disaster-related humanitarian needs.~~

77.51.3 ***Policies/Authorities***

The following local, regional, state and federal authorities apply to this ESF ~~6-4~~ Annex.

Local



~~• Unified Government Continuity of Operations Plan;~~

- Wyandotte County, Kansas City, Kansas Unified Government Resolution Number R-25-99 dated March 10, 1999;
- Wyandotte County, Kansas City, Kansas Unified Government Ordinance Number 0-20-99 dated March 10, 1999;
- Unified Government Code of Wyandotte County/Kansas City, Kansas, Codified through Resolution No. R-57-~~111~~, passed September 15, 2011. (Supp. No. 10).

Regional

~~• Incident Management Plan;~~

- [Kansas City Metropolitan Area Regional Coordination Guide \(RCG\)](#) ~~Mid-America Regional Council (MARC) Regional Coordination Guide~~ for ESF 4;
- ~~• Metropolitan Medical Response System (MMRS) Operations Plan;~~
- Regional Mass Casualty Incident (MCI) Plan.

State

- [Executive Order 05-03, Use of the National Incident Management System \(NIMS\)](#);
- [Kansas Statutes and Annotated \(K.S.A.\) 48-950, Kansas Mutual Aid System](#);
- Kansas Statutes Annotated (K.S.A.), 48-9a01, Emergency Management Assistance Compact (EMAC);
- KSA 48-904 through 48-958: as amended, State and County Emergency Management Responsibilities;
- State of Kansas Response Plan, 201~~7~~¹.



Federal

- Title II of the Americans with Disabilities Act;
- National Response Framework;
- Homeland Security Presidential Directive – 5: Management of Domestic Incidents;
- Homeland Security Presidential Directive – 8: National Preparedness;
- Comprehensive Planning Guide (CPG) 101;
- Disaster Mitigation Act of 2000.

782 CONCEPT OF OPERATIONS

This section provides a narrative description summarizing the Concept of Operations for the following ESF 4 activities: 1) ~~General~~ Command, Control, and Notification, 2) ~~Firefighting Operations and Capabilities, including Mutual Aid, Firefighting Assistance Agreements,~~ 3) ~~Considerations for Functional and Access Needs Populations and Children, and~~ 4) ~~Provisions~~ of Fire Services Outside Impact Area.

~~The narrative portions of this section provide summarized overviews for the topics listed above. Section 1.12.5 provides additional operational details by listing specific actions to be accomplished in each phase of Emergency Management for ESF 4. Then Section 3 provides the detailed actions organized by agency detailing their ESF 4 duties in a consolidated format.~~

78.22.1 ~~General~~ (Command, Control, and Notification)

The Incident, Unified or Area Commander will keep ~~the~~ Emergency Management ~~Department~~ informed of escalating fire situations. ~~Tactical firefighting operations will be controlled by the in Incident, Unified or Area Commander(s) at the scene(s) within the Incident, Unified or Area Command System (ICS) structure. through the Wyandotte County Communications Center.~~ Activation of ESF 4 may result from either, 1) a large firefighting event that exceeds normal firefighting capabilities or 2) another primary emergency ~~or disaster event~~ that requires firefighting capabilities. ~~If at any time during response to a firefighting event,~~ If the Incident, Unified or Area Commander determines that additional ~~resources are needed; assistance beyond normal operations is needed;~~ they will request that the Emergency Management Department activate the EOC and

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the [Wyandotte County Emergency Operations Plan \(CEOP\)](#). [The additional resources can be requested and coordinated through the EOC.](#)

When the Emergency Management Director is notified of an event that requires the activation of the EOC, the Emergency Management Director, in consultation with the County Administrator, and emergency management staff, will determine which Emergency Support Functions are required for activation in support of emergency operations. If ESF 4 made the initial request for EOC activation, it will automatically be activated. If another primary event resulted in activation of the EOC and if it is determined that ESF 4 will be activated, the Emergency Management Director will notify the designated Coordinating Agencies, as appropriate, and request representatives to report to the EOC to attend an initial briefing regarding the situation and determine staffing of ESF 4 in the EOC.

[Depending on the complexity or severity of the event, the Emergency Management Director, or designee, may advise the County Administrator that the need exists to declare a local emergency. The Emergency Management Director or designee may also advise the City Administrators in Bonner Springs and/or Edwardsville of the need to declare a local emergency in their community. For more information on a declaration of a local emergency, see the ESF 5 Annex.](#)

~~Tactical firefighting operations will be controlled by the in Incident, Unified or Area Commander(s) at the scene(s) within the Incident, Unified or Area Command System (ICS) structure. The Incident, Unified or Area Commander(s) will assess the need for additional resources and request additional resources initially through the Wyandotte County Communications Center to activate mutual aid. Once mutual aid resources are exhausted, ESF 4, through the Wyandotte County Communications Center, will request the EOC request additional assets to support field operations.~~

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~~Field response agencies will be aware of the EOC's information requirements and include procedures to maintain open lines of communication. The Incident, Unified, or Area Commander(s) from the Kansas City Kansas Fire Department, Bonner Springs Fire Department or Edwardsville Fire Department will provide information on pertinent activities at the scene in order to maintain situational awareness to the EOC. ensure that the EOC is kept current on all pertinent activities at the scene(s). Initially, emergency information may will be relayed from the field to the EOC primarily via the Public Safety Communications Center from the Wyandotte County Communications Center, or directly from field personnel by radio, email, text or telephone. The Incident Command Post(s) and other field elements may also communicate directly with the~~



EOC staff via radio, email and cellular telephone. In urgent situations, messages may be relayed to EOC personnel verbally, but will be followed up with written documentation as soon as feasible.

When the Emergency Management Director is notified of an event that requires the activation of the EOC, the Emergency Management Director, in consultation with the County Administrator, and emergency management staff will determine which Emergency Support Functions are required for activation in support of emergency operations. If ESF 4 made the initial request for EOC activation, it will automatically be activated. If another primary event resulted in activation of the EOC and if it is determined that ESF 4 will be activated, the Emergency Management Director will notify the designated Coordinating Agencies, as appropriate, and request representatives to report to the EOC to attend an initial briefing regarding the situation and determine staffing of ESF 4 in the EOC.

ESF 4 has three designated Coordinating Agencies will be coordinated by the The Kansas City Kansas Fire Department is the Coordinating Agency for ESF 4. Depending on the location and complexity of the event, one or more representatives of the Primary Agencies involved in the event will be requested to report to the EOC. The Kansas City Kansas Fire Department will automatically report to the EOC for all incidents involving ESF 4 activation in Wyandotte County. If firefighting operations are in the city limits of Bonner Springs or Edwardsville, the respective Fire Department will also send a representative to the EOC.

The ESF 4 Coordinating Agency will:

- Notify primary and support agencies, as well as providing briefings and direction for initiation of activities for firefighting services in support of emergency operations.
- Work with the EOC to rapidly assess the situation and take appropriate actions to support firefighting activities at the scene(s);
- Deploy fire personnel and equipment to the location (s) of greatest need;
- Assess the need for outside fire resources and request assistance as needed;
- Coordinate all responding firefighting resources, assess their needs, help them obtain resources and ensure required tasks can be accomplished;
- Serve as a liaison with firefighting resources from outside Wyandotte County, and if necessary, with State and Federal firefighting resources;

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- Work closely with the Coordinators of other related ESFs when activated, particularly, ESF 10 – Oil and Hazardous Materials Response and ESF 9 – Search and Rescue;
- Work with the Incident, Unified or Area Commander(s) to ensure fire personnel deployed to the scene are appropriately outfitted with, and trained to use, personal protective equipment (PPE) required by the presence of any potentially hazardous materials/substances; and
- Manage the collection, processing, and dissemination of ESF 4-related information to and from the EOC. WebEOC will be utilized as the preferred method to disseminate information. Other information will be closely coordinated through the EOC Data and Technology Coordinator to ensure necessary ESF 4 information is disseminated to the EOC staff.
~~serve as ESF 4 Co-coordinator(s).~~

~~Depending on the complexity or severity of the event, the Emergency Management Director, or designee, may advise the County Administrator that the need exists to declare a local emergency. The Emergency management Director or designee may also advise the City Administrators in Bonner Springs and/or Edwardsville of the need to declare a local emergency in their community. For more information on a declaration of a local emergency, see the ESF 5 Annex.~~

~~Once activated, the ESF 4 Coordinating Agencies are responsible for contacting primary and support agencies with liaison roles as well as providing briefings and direction for initiation of activities for firefighting services in support of emergency operations.~~

ESF 4 operations may either be coordinated from the Wyandotte County Emergency Operations Center (EOC) or the [Kansas City Kansas](#) ~~CK~~ Fire Department may choose to activate the Fire Department's Departmental Operations Center (DOC) or alternate DOC:

Primary:

Station #6
9548 State Street
Kansas City, Kansas

Alternate:

815 N. 6th Street
Kansas City, Kansas

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If a Fire Department Departmental Operations Center is activated, when requested, the ESF 4 liaison will report to the Wyandotte County EOC to ensure close coordination and



joint decision-making. If needed, other support agencies may be asked to report to the EOC to assist with ESF 4 activities

~~The ESF 4 Coordinating Agency(ies) will:~~

- ~~• Work with the EOC to rapidly assess the situation and take appropriate actions to support firefighting activities at the scene(s);~~
- ~~• Deploy fire personnel and equipment to the location (s) of greatest need;~~
- ~~• Assess the need for outside fire resources and request assistance as needed;~~
- ~~• Coordinate all responding firefighting resources, assess their needs, help them obtain resources and ensure required tasks can be accomplished;~~
- ~~• Serve as a liaison with firefighting resources from outside Wyandotte County, and if necessary, with State and Federal firefighting resources;~~
- ~~• Work closely with the Coordinators of other related ESFs when activated, particularly, ESF 10—Oil and Hazardous Materials Response and ESF 9—Search and Rescue;~~
- ~~• Work with the Incident, Unified or Area Commander(s) to ensure fire personnel deployed to the scene are appropriately outfitted with, and trained to use, personal protective equipment (PPE) required by the presence of any potentially hazardous materials/substances; and~~
- ~~• Manage the collection, processing, and dissemination of ESF 4-related information to and from the EOC. WebEOC will be utilized as the preferred method to disseminate information. Other information will be closely coordinated through the EOC Data and Technology Coordinator to ensure necessary ESF 4 information is disseminated to the EOC staff.~~

~~KCKFDE~~Emergency medical services from the appropriate jurisdiction are ~~Edwardsville EMS Division or Bonner Springs EMS (depending on fire location)~~ is automatically dispatched to fire scenes. ~~They serve to provide both~~ medical monitoring of firefighting personnel ~~if necessary as well as provide emergency and emergency~~ medical care to injured victims ~~or firefighters~~. In addition, the American Red Cross has the ability to set up firefighter rehabilitation stations ~~in lengthy or complex events. If the complexity of the event involves staging areas,~~ other Voluntary **Agencies-Organizations** Active in Disasters ~~or the Kansas City Medical Reserve Corps will~~ assist at rehabilitation stations.



78.42.2 Firefighting Capabilities and Operations, including Mutual Aid Assistance Agreements

The Kansas City Kansas Fire Department provides Fire Suppression, Advanced Life Support (ALS) emergency and non-emergency response from all of the 18 fire stations in Wyandotte County, four of which are double houses staffed by a pumper as well as a ladder truck. The department staffs a hazardous material team, a heavy search and rescue team, trench rescue, tactical medic, high angle rescue and a water rescue team.

The Bonner Springs Fire Department delivers the services necessary to minimize the loss of life and property threatened by the hazards of fire, medical and rescue emergencies, hazardous materials incidents, and disaster situations within the city limits of Bonner Springs. The department operates one station and responds to emergency and non-emergency requests for service 24 hours a day/7 days a week.

The Edwardsville Fire Department operates and maintains delivers service from one fire station and operates two advanced life support ambulances, both are staffed 24/7.

The Bonner Springs Fire Department is available to respond to emergency and non-emergency requests for service 24 hours a day/7 days a week.

The Kansas City Kansas, KCK, Bonner Springs, and Edwardsville Fire Departments maintain mutual aid agreements with both Kansas and Missouri Fire Departments in surrounding jurisdictions. -In addition, State and Federal firefighting resources will be requested when response is outside local and mutual aid capabilities, but their ability to react quickly may be limited.

All mutual aid assistance in the State of Kansas (including the provision of firefighting capabilities) is authorized by the Kansas Statutes and Annotated (K.S.A.) 48-950. The Kansas mutual aid system allows all political subdivisions in the state to lend mutual aid assistance upon request. All political subdivisions in the state are automatically a part of the Kansas mutual aid system, unless they elect not to participate or to later withdraw from the system by adoption of an appropriate resolution by its governing body.

Decisions regarding whether or not to call for mutual aid are made by the Incident, Unified, or Area Commander and are based on the following criteria:

- Size of fire;
- Scope of scene;

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- Surrounding structures;
- Time of day, presence of hazardous materials;
- Need to evacuate; and
- Presence of functional and access needs populations.

Outside firefighting resources will be controlled by the procedures outlined in mutual aid agreements. Responding mutual aid agencies will remain under the direct control of the sponsoring agency, but will be assigned by the Incident, Unified or Area Commander and/or the EOC to respond as necessary.

78.62.3 Considerations for Functional and Access Needs Populations and Children

~~The Unified Government has a local ADA Coordinator position within the Human Services Department that coordinates regularly with the State ADA Coordinator to ensure programs and policies are in compliance with the Americans with Disabilities Act. In addition, in large or complex disasters, the EOC Manager may choose to staff an ADA Response Coordinator directly in the EOC. If necessary, the ESF 4 Coordinator(s) will consult with the ADA Coordinator, or ADA Response Coordinator, if assigned, to ensure firefighting services are delivered in a manner consistent with the ADA.~~

Fire evacuation ~~plans~~Plans have been independently developed for institutions housing functional and access needs populations and children by the administrations of those facilities including:

- Long term care facilities;
- Kansas School for the Blind;
- Assisted Living Centers;
- Independent Living Facilities;
- Schools;
- Hospitals; and
- Day care facilities.

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In many cases, these evacuation plans have been communicated in advance to servicing Fire Departments. The Fire Departments in Wyandotte County are equipped to handle evacuations/rescue of individuals with functional and access needs. ~~In the event of evacuation of a large facility, ESF 4 would coordinate closely with ESF 1, Transportation to transport evacuees and with ESF 8, Public Health and Medical Services for the transport of the medically fragile. ESF 1 and ESF 8 have access to transport resources to accommodate those with functional and access needs.~~

~~Through its Public Health Agency, Wyandotte County has identified the primary languages spoken in households within Wyandotte County. Most educational materials have been translated in to Spanish and on occasion other languages. Within the Unified Government of Wyandotte County and in Bonner Springs and Edwardsville employees who are fluent in foreign languages have been identified and are "on-call" to provide interpretation and translation services as needed. The list of interpreters is maintained by the ADA Coordinator in the Office of the County Administrator. These individuals are utilized routinely for day-to-day activities. For those languages for which no individuals have been identified, Wyandotte County subscribes to Language Line. The service is available to all emergency response agencies. These types of interpretation and translation services are also available to the Public Information Officers throughout the county. The local television stations have agreed to provide materials in Spanish and other languages as appropriate when they interrupt programming or when text lines are used across normal programming. TTY telephone services are available throughout Wyandotte County.~~

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78.92.4 Provision of Firefighting Services outside Impact Area

During large incidents, or incidents that encompass multiple operational periods where additional fire fighters are needed, additional resources are requested through mutual aid. Those agencies requested are responsible for assuring that adequate firefighting coverage in their home area is maintained when resources are sent to the incident scene. Generally, the fire services in Wyandotte County would initiate a call-back of off duty resources initially to maintain routine coverage in the non-impact area. Once mutual aid resources arrived, the mutual aid resources would be used for backfill for routine calls in non-impacted areas.

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79.0 Phases of Emergency Management

The four phases of Emergency Management are defined in Section 2.2 of the Basic Plan. The following table provides actions that have been identified for ESF 4 in each of the four emergency management phases: preparedness, response, recovery and mitigation.

82.0.0—Preparedness

Agency	Action
All Agencies	Develop applicable standard operating procedures, guidelines and/or checklists detailing the accomplishments of assigned functions
All Agencies	Maintain updated resource inventories of supplies, equipment, and personnel resources, including possible sources of augmentation or replacement.
All Agencies	Maintain up-to-date rosters for notifying personnel and 24-hour EOC staffing capabilities.
Bonner Springs Fire Department	Conduct training for all involved departments, agencies and organizations, including Incident, Unified or Area Command System and National Incident Management System training
Bonner Springs Fire Department	Develop Fire Safety Programs that include disaster situations and present them to the public
Edwardsville Fire Department	Conduct training for all involved departments, agencies and organizations, including Incident, Unified or Area Command System and National Incident Management System training
Edwardsville Fire Department	Develop Fire Safety Programs that include disaster situations and present them to the public
KCK Fire Department	Conduct training for all involved departments, agencies and organizations, including Incident, Unified or Area Command System and National Incident Management System training
KCK Fire Department	Develop and maintain standard operating guides and checklists to support emergency firefighting operations
KCK Fire Department	Develop Fire Safety Programs that include disaster situations and present them to the public
KCK Fire Department	Ensure the availability (before, during, and after an emergency) of necessary equipment to support firefighting activities.
KCK Fire Department	Maintain internal personnel and equipment resource databases and/or resource lists and make them available to the ESF 4 Coordinator in the EOC.
KCK Fire Department	Maintain Mutual Aid Agreements with surrounding jurisdictions and private resources to support firefighting operations
KCK Fire Department	Participate in hazard identification process and identify and correct vulnerabilities in the firefighting function
KCK Fire Department	Serve as a liaison with firefighting resources in surrounding counties as well as State and Federal firefighting resources
KCK Fire Department	With support from Emergency Management Department, maintain and update this ESF and its attachments
Unified Government	Prepare and distribute an exercise schedule to support the EOP, including ESF #4



Agency	Action
Emergency Management Department	activities
Unified Government Emergency Management Department	Work with Coordinating and Primary agencies to identify deficiencies in firefighting function based on results of exercises and real events.

141.0.0 — Response

Agency	Action
Bonner Springs Fire Department	Deploy firefighting resources to assist other fire departments
Bonner Springs Fire Department	Detect and suppress wild-land, rural, and urban fires resulting or occurring coincidentally with an incident response
Bonner Springs Fire Department	Gather and report information regarding firefighting activities to the County EOC as soon as possible.
Bonner Springs Fire Department	If assigned IC Command, ensure liaison is appointed to interface between the Incident Command Post and the ESF 4 Coordinator at the EOC
Bonner Springs Fire Department	Serve as the Incident, Unified or Area Commander and provide firefighting services within the city limits. If the event exceeds municipal resources, request support from the KCK Fire Department
Bonner Springs Fire Department	Utilize ICS structure for tactical firefighting operations in the field
Bonner Springs Fire Department	Activate procedures to ensure areas outside of the impacted area receive continued fire service. Current procedures include: maintained coverage, back-fill protocols, dispatching of calls
Bonner Springs Police Department	Assist with traffic control and security at the fire scene(s)
Bonner Springs Public Works Department	Provide resources and personnel to support emergency firefighting operations
Edwardsville Fire Department	Deploy firefighting resources to assist other fire departments
Edwardsville Fire Department	Detect and suppress wild-land, rural, and urban fires resulting or occurring coincidentally with an incident response
Edwardsville Fire Department	Gather and report information regarding firefighting activities to the County EOC as soon as possible.
Edwardsville Fire Department	If assigned IC Command, ensure liaison is appointed to interface between the Incident Command Post and the ESF 4 Coordinator at the EOC
Edwardsville Fire Department	Serve as the Incident, Unified or Area Commander and provide firefighting services within the city limits. If the event exceeds municipal resources, request support from the KCK Fire Department
Edwardsville Fire Department	Utilize ICS structure for tactical firefighting operations in the field
Edwardsville Fire Department	Activate procedures to ensure areas outside of the impacted area receive continued fire service. Current procedures include: maintained coverage, back-fill protocols, dispatching of calls
Edwardsville Police Department	Assist with traffic control and security at the fire scene(s)
Edwardsville Public Works Department	Provide resources and personnel to support emergency firefighting operations
Kansas State Fire Marshal's Office	Provide resources, personnel and technical expertise to augment local firefighting operations
KCKFD EMS Division	Respond to fire scenes to provide medical monitoring of first responders as well as



Agency	Action
	emergency medical services for fire victims and/or firefighting personnel.
KCK Fire Department	Activate procedures to ensure areas outside of the impacted area receive continued fire service. Current procedures include: maintained coverage, back-fill protocols, dispatching of calls
KCK Fire Department	Activate procedures to handle functional and access needs populations to include but not limited to: Care Facilities, Assisted Living Centers, Independent Living Facilities, Schools, Hospitals, and Daycare Facilities
KCK Fire Department	Alert or activate off-duty and auxiliary personnel
KCK Fire Department	Coordinate with the field to assess resource requirements
KCK Fire Department	Detect and suppress wild-land, rural, and urban fires resulting or occurring coincidentally with an incident response
KCK Fire Department	Ensure the availability (before, during, and after an emergency) of necessary equipment to support firefighting activities.
KCK Fire Department	If assigned IC Command, ensure liaison is appointed to interface between the Incident Command Post and the ESF 4 Coordinator at the EOC
KCK Fire Department	Maintain internal personnel and equipment resource databases and/or resource lists and make them available to the ESF 4 Coordinator in the EOC.
KCK Fire Department	Maintain Mutual Aid Agreements with surrounding jurisdictions and private resources to support firefighting operations
KCK Fire Department	Maintain records of firefighting activities and ensure personnel and resources deployed are carefully tracked
KCK Fire Department	Provide a representative to the EOC to coordinate ESF #4 activities
KCK Fire Department	Request outside assistance and activate fire mutual aid agreements
KCK Fire Department	Serve as a liaison with firefighting resources in surrounding counties as well as State and Federal firefighting resources
KCK Fire Department	Utilize ICS structure for tactical firefighting operations in the field
KCK Fire Department	With support from Emergency Management Department, maintain and update this ESF and its attachments
KCK Fire Department	Work with the other members of the EOC to set priorities and assign resources
KCK Police Department	Assist with traffic control and security at the fire scene(s)
Private Sector	Provide equipment and personnel to support emergency firefighting operations
U.S. Department of Agriculture Forest Service	Provide Resources, personnel and technical expertise to augment local firefighting operations
Unified Government Emergency Management Department	Coordinate with the UG Policy Group and UG Legal Department regarding suspension and/or waiver of specific regulatory requirements for the duration of the response/recovery.
Unified Government Emergency Management Department	Provide initial notification for ESF 4 when needed for incidents not originating as fire incidents. For incidents originating as fire incidents, ESF 4 Coordinating agencies request EOC activation through the Wyandotte County Communications Center and ESF 4 is activated by default.
Unified Government Public Works Department	Provide resources and personnel to support emergency firefighting operations
Voluntary Agencies Active in Disasters	Staff firefighter/responder rehabilitation stations as requested
Wyandotte County Sheriff's Office	Assist with traffic control and security at the fire scene(s)

278.0.0 — Recovery

Agency	Action
All Agencies	Document all costs and expenses associated with response and recovery activities taking care to clearly separate disaster related work from daily work in the event that



Agency	Action
	reimbursement from the State and Federal government becomes available.
All Agencies	Provide ongoing status reports as requested by the ESF 4 Coordinator
Bonner Springs Fire Department	Conduct training for all involved departments, agencies and organizations, including Incident, Unified or Area Command System and National Incident Management System training
Bonner Springs Fire Department	Develop Fire Safety Programs that include disaster situations and present them to the public
Edwardsville Fire Department	Conduct training for all involved departments, agencies and organizations, including Incident, Unified or Area Command System and National Incident Management System training
Edwardsville Fire Department	Develop Fire Safety Programs that include disaster situations and present them to the public
KCK Fire Department	Conduct training for all involved departments, agencies and organizations, including Incident, Unified or Area Command System and National Incident Management System training
KCK Fire Department	Develop and maintain standard operating guides and checklists to support emergency firefighting operations
KCK Fire Department	Develop Fire Safety Programs that include disaster situations and present them to the public
KCK Fire Department	Ensure the availability (before, during, and after an emergency) of necessary equipment to support firefighting activities.
KCK Fire Department	Maintain internal personnel and equipment resource databases and/or resource lists and make them available to the ESF 4 Coordinator in the EOC.
KCK Fire Department	Maintain Mutual Aid Agreements with surrounding jurisdictions and private resources to support firefighting operations
KCK Fire Department	Maintain records of firefighting activities and ensure personnel and resources deployed are carefully tracked
KCK Fire Department	Participate in hazard identification process and identify and correct vulnerabilities in the firefighting function
KCK Fire Department	Serve as a liaison with firefighting resources in surrounding counties as well as State and Federal firefighting resources
KCK Fire Department	With support from Emergency Management Department, maintain and update this ESF and its attachments
Unified Government Emergency Management Department	Coordinate with the UG Policy Group and UG Legal Department regarding suspension and/or waiver of specific regulatory requirements for the duration of the response/recovery.
Unified Government Emergency Management Department	Prepare and distribute an exercise schedule to support the EOP, including ESF #4 activities
Unified Government Emergency Management Department	Work with Coordinating and Primary agencies to identify deficiencies in firefighting function based on results of exercises and real events.

340.0.0—Mitigation

Agency	Action
Bonner Springs Fire Department	Conduct training for all involved departments, agencies and organizations, including Incident, Unified or Area Command System and National Incident Management System training
Bonner Springs Fire Department	Develop Fire Safety Programs that include disaster situations and present them to the public
Edwardsville Fire	Conduct training for all involved departments, agencies and organizations, including



Agency	Action
Department	Incident, Unified or Area Command System and National Incident Management System training
Edwardsville Fire Department	Develop Fire Safety Programs that include disaster situations and present them to the public
KCK Fire Department	Conduct training for all involved departments, agencies and organizations, including Incident, Unified or Area Command System and National Incident Management System training
KCK Fire Department	Develop and maintain standard operating guides and checklists to support emergency firefighting operations
KCK Fire Department	Develop Fire Safety Programs that include disaster situations and present them to the public
KCK Fire Department	Maintain internal personnel and equipment resource databases and/or resource lists and make them available to the ESF 4 Coordinator in the EOC.
KCK Fire Department	Maintain Mutual Aid Agreements with surrounding jurisdictions and private resources to support firefighting operations
KCK Fire Department	Participate in hazard identification process and identify and correct vulnerabilities in the firefighting function
KCK Fire Department	Serve as a liaison with firefighting resources in surrounding counties as well as State and Federal firefighting resources
KCK Fire Department	With support from Emergency Management Department, maintain and update this ESF and its attachments
Unified Government Emergency Management Department	Prepare and distribute an exercise schedule to support the EOP, including ESF #4 activities
Unified Government Emergency Management Department	Work with Coordinating and Primary agencies to identify deficiencies in firefighting function based on results of exercises and real events.

In addition, Chapter 4 of the *Wyandotte County Multi-hazard Mitigation Plan* details specific mitigation measures related to firefighting.
http://www.wycokck.org/InternetDept.aspx?id=22574&menu_id=950&banner=15284.

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3883 RESPONSIBILITIES

It is understood that each coordinating and primary agency will at a minimum:

- Develop applicable standard operating procedures, guidelines and/or checklists detailing the accomplishment of their assigned functions.
- When requested, deploy a representative to the EOC to assist with ESF 4 activities.
- Provide ongoing status reports as requested by ESF Coordinator.
- Maintain updated resource inventories of supplies, equipment, and personnel resources, including possible sources of augmentation or replacement.
- Document all costs and expenses associated with response and recovery activities taking care to clearly separate disaster related work from daily work in the event that State and Federal reimbursement becomes available.
- Maintain up-to-date rosters for notifying personnel and 24-hour staffing capabilities.

The remainder of this section provides the actions necessary to implement this ESF sorted alphabetically by responsible agency. This section describes responsibilities and actions designated to all agencies, coordinating, primary and support agencies. Actions are grouped into phases of emergency management: Preparedness, Response, Recovery and Mitigation.

In addition, Chapter 4 of the Region L Multi-Jurisdictional Hazard Mitigation Plan, 2013 – 2018 details specific mitigation measures related to firefighting.

Overall Actions Assigned to All Members	
Overall Actions Assigned to All Agencies	
Preparedness (Pre-Event) Actions for ESF 4 - Firefighting	
1	Maintain a central personnel roster, contact, and resource lists to support ESF-4 tasks.
2	Identify who is responsible for initial notification of ESF-4 personnel.
3	Identify responsibilities for liaison roles with State, Federal and adjacent county agencies.
4	Develop standard operating guides and checklists to support ESF-4 activities.
5	Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS).
6	Collect, process, and disseminate information to and from the EOC, utilizing

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	WebEOC.
7	Develop and maintain ESF-4 Annex.
8	Participate in training, drills, and exercises.
9	Develop mutual aid and other support agreements with surrounding jurisdictions and the private sector.
10	Ensure the availability of necessary equipment to support firefighting activities.

Overall Actions Assigned to All Agencies	
<i>Response (During Event) Actions for ESF 4 - Firefighting</i>	
1	Designate personnel to coordinate ESF-4 activities in EOC.
2	When requested, deploy a representative to the EOC to assist with ESF 4 activities.
3	Manage the collection, processing, and dissemination of information between ESF-4 and EOC or incident command, utilizing WebEOC.
4	Provide field support for emergency responders at the scene.
5	Participate in EOC briefings, incident action plans, situation reports and meetings to support ESF4.
6	Preposition firefighting resources as required.
7	Coordinate activating mutual aid agreements as needed.
8	Coordinate and direct the activation and deployment of fire service personnel, supplies and equipment to provide firefighting assistance.
9	Assist with emergency evacuations.
10	Alert and activate off-duty and auxiliary personnel as required by the emergency.
11	Conduct other specific response actions as dictated by the situation.
12	Document all costs and expenses associated with response and recovery activities taking care to clearly separate disaster related work from daily work.
13	Provide ongoing status reports as requested.

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Overall Actions Assigned to All Agencies	
<i>Response (During Event) Actions for ESF 4 - Firefighting</i>	
1	Designate personnel to coordinate ESF-4 activities in EOC.
2	Manage the collection, processing, and dissemination of information between ESF-4 and EOC or incident command, utilizing WebEOC.
3	Provide field support for emergency responders at the scene.
4	Participate in EOC briefings, incident action plans, situation reports and meetings to support ESF4.
5	Preposition firefighting resources as required.
6	Coordinate activating mutual aid agreements as needed.
7	Coordinate and direct the activation and deployment of fire service personnel, supplies and equipment to provide firefighting assistance.
8	Assist with emergency evacuations.
9	Alert and activate off-duty and auxiliary personnel as required by the emergency.

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<u>10</u>	<u>Conduct other specific response actions as dictated by the situation.</u>
<u>11</u>	<u>Document all costs and expenses associated with response and recovery activities taking care to clearly separate disaster related work from daily work.</u>
<u>12</u>	<u>Provide ongoing status reports as requested.</u>

Overall Actions Assigned to All Agencies

Response (During Event) Actions for ESF 4 - Firefighting

<u>1</u>	<u>Designate personnel to coordinate ESF-4 activities in EOC.</u>
<u>2</u>	<u>Manage the collection, processing, and dissemination of information between ESF-4 and EOC or incident command, utilizing WebEOC.</u>
<u>3</u>	<u>Provide field support for emergency responders at the scene.</u>
<u>4</u>	<u>Participate in EOC briefings, incident action plans, situation reports and meetings to support ESF4.</u>
<u>5</u>	<u>Preposition firefighting resources as required.</u>
<u>6</u>	<u>Coordinate activating mutual aid agreements as needed.</u>
<u>7</u>	<u>Coordinate and direct the activation and deployment of fire service personnel, supplies and equipment to provide firefighting assistance.</u>
<u>8</u>	<u>Assist with emergency evacuations.</u>
<u>9</u>	<u>Alert and activate off-duty and auxiliary personnel as required by the emergency.</u>
<u>10</u>	<u>Conduct other specific response actions as dictated by the situation.</u>
<u>11</u>	<u>Document all costs and expenses associated with response and recovery activities taking care to clearly separate disaster related work from daily work.</u>
<u>12</u>	<u>Provide ongoing status reports as requested.</u>

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Agency	Actions
American Red Cross	Coordinate and staff firefighter/responder rehabilitation stations in large, complex, or lengthy events as requested.
Board of Public Utilities	Work to ensure the availability of adequate water pressure to support firefighting activities
Bonner Springs EMS Department	Respond to fire scenes to provide medical monitoring of first responders as well as emergency medical services for fire victims and/or firefighting personnel.
Bonner Springs Fire Department	Conduct training for all involved departments, agencies and organizations, including Incident, Unified or Area Command System and National Incident Management System training
Bonner Springs Fire Department	Deploy firefighting resources to assist other fire departments
Bonner Springs Fire Department	Detect and suppress wild land, rural, and urban fires resulting or occurring coincidentally with an incident response
Bonner Springs Fire Department	Develop Fire Safety Programs that include disaster situations and present them to the public
Bonner Springs Fire Department	Gather and report information regarding firefighting activities to the County EOC as soon as possible.
Bonner Springs Fire Department	If assigned IC Command, ensure liaison is appointed to interface between the Incident Command Post and the ESF 4 Coordinator at the EOC
Bonner Springs Fire Department	Serve as the Incident, Unified or Area Commander and provide firefighting services within the city limits. If the event exceeds municipal resources, request support from the KCK Fire Department



2017 Emergency Operations Plan

ESF 4—Firefighting

Agency	Actions
Bonner Springs Fire Department	Utilize ICS structure for tactical firefighting operations in the field
Bonner Springs Fire Department	Activate procedures to ensure areas outside of the impacted area receive continued fire service. Current procedures include: maintained coverage, back-fill protocols, dispatching of calls
Bonner Springs Police Department	Assist with traffic control and security at the fire scene(s)
Bonner Springs Public Works Department	Provide resources and personnel to support emergency firefighting operations
Edwardsville Fire Department	Conduct training for all involved departments, agencies and organizations, including Incident, Unified or Area Command System and National Incident Management System training
Edwardsville Fire Department	Deploy firefighting resources to assist other fire departments
Edwardsville Fire Department	Detect and suppress wild-land, rural, and urban fires resulting or occurring coincidentally with an incident response
Edwardsville Fire Department	Develop Fire Safety Programs that include disaster situations and present them to the public
Edwardsville Fire Department	Gather and report information regarding firefighting activities to the County EOC as soon as possible.
Edwardsville Fire Department	If assigned IC Command, ensure liaison is appointed to interface between the Incident Command Post and the ESF 4 Coordinator at the EOC
Edwardsville Fire Department	Serve as the Incident, Unified or Area Commander and provide firefighting services within the city limits. If the event exceeds municipal resources, request support from the KCK Fire Department
Edwardsville Fire Department	Utilize ICS structure for tactical firefighting operations in the field
Edwardsville Fire Department	Activate procedures to ensure areas outside of the impacted area receive continued fire service. Current procedures include: maintained coverage, back-fill protocols, dispatching of calls
Edwardsville Police Department	Assist with traffic control and security at the fire scene(s)
Edwardsville Public Works Department	Provide resources and personnel to support emergency firefighting operations
Kansas State Fire Marshal's Office	Provide resources, personnel and technical expertise to augment local firefighting operations
KCKFD EMS Division	Respond to fire scenes to provide medical monitoring of first responders as well as emergency medical services for fire victims and/or firefighting personnel.
KCK Fire Department	Activate procedures to ensure areas outside of the impacted area receive continued fire service. Current procedures include: maintained coverage, back-fill protocols, dispatching of calls
KCK Fire Department	Activate procedures to handle functional and access needs populations to include but not limited to: Care Facilities, Assisted Living Centers, Independent Living Facilities, Schools, Hospitals, and Daycare Facilities
KCK Fire Department	Alert or activate off-duty and auxiliary personnel
KCK Fire Department	Conduct training for all involved departments, agencies and organizations, including Incident, Unified or Area Command System and National Incident Management System training
KCK Fire Department	Coordinate with the field to assess resource requirements
KCK Fire Department	Detect and suppress wild-land, rural, and urban fires resulting or occurring coincidentally with an incident response
KCK Fire Department	Develop and maintain standard operating guides and checklists to support emergency firefighting operations
KCK Fire Department	Develop Fire Safety Programs that include disaster situations and present them to the



2017 Emergency Operations Plan

ESF 4—Firefighting

Agency	Actions
	public
KCK Fire Department	Ensure the availability (before, during, and after an emergency) of necessary equipment to support firefighting activities.
KCK Fire Department	If assigned IC Command, ensure liaison is appointed to interface between the Incident Command Post and the ESF 4 Coordinator at the EOC.
KCK Fire Department	Maintain internal personnel and equipment resource databases and/or resource lists and make them available to the ESF 4 Coordinator in the EOC.
KCK Fire Department	Maintain Mutual Aid Agreements with surrounding jurisdictions and private resources to support firefighting operations.
KCK Fire Department	Maintain records of firefighting activities and ensure personnel and resources deployed are carefully tracked.
KCK Fire Department	Participate in hazard identification process and identify and correct vulnerabilities in the firefighting function.
KCK Fire Department	Provide a representative to the EOC to coordinate ESF #4 activities.
KCK Fire Department	Request outside assistance and activate fire mutual aid agreements.
KCK Fire Department	Serve as a liaison with firefighting resources in surrounding counties as well as State and Federal firefighting resources.
KCK Fire Department	Utilize ICS structure for tactical firefighting operations in the field.
KCK Fire Department	With support from Emergency Management Department, maintain and update this ESF and its attachments.
KCK Fire Department	Work with the other members of the EOC to set priorities and assign resources.
KCK Police Department	Assist with traffic control and security at the fire scene(s).
Private Sector	Provide equipment and personnel to support emergency firefighting operations.
U.S. Department of Agriculture Forest Service	Provide Resources, personnel and technical expertise to augment local firefighting operations.
Unified Government Emergency Management Department	Prepare and distribute an exercise schedule to support the EOP, including ESF #4 activities.
Unified Government Emergency Management Department	Provide initial notification for ESF 4 when needed for incidents not originating as fire incidents. For incidents originating as fire incidents, ESF 4 Coordinating agencies request EOC activation through the Wyandotte County Communications Center and ESF 4 is activated by default.
Unified Government Emergency Management Department	Coordinate with the UG Policy Group and UG Legal Department regarding suspension and/or waiver of specific regulatory requirements for the duration of the response/recovery.
Unified Government Emergency Management Department	Work with Coordinating and Primary agencies to identify deficiencies in firefighting function based on results of exercises and real events.
Unified Government Public Works Department	Provide resources and personnel to support emergency firefighting operations.
Voluntary Agencies Active in Disasters	Staff firefighter/responder rehabilitation stations as requested.
Wyandotte County Sheriff's Office	Assist with traffic control and security at the fire scene(s).

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Coordinating: Kansas City Kansas Fire Department



<i>Preparedness (Pre-Event) Actions for Kansas City Kansas Fire Department</i>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Develop Fire Safety Programs that include disaster situations and present them to the public
<u>3</u>	Serve as a liaison with firefighting resources in surrounding counties as well as State and Federal firefighting resources.
<u>4</u>	Ensure the availability (before, during, and after an emergency) of necessary equipment to support firefighting activities.
<u>5</u>	Preposition firefighting resources as required.
<i>Response (During Event) Actions for Kansas City Kansas Fire Department</i>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Provide a representative to the EOC to coordinate ESF #4 activities.
<u>3</u>	Provide ongoing status reports as requested.
<u>4</u>	Coordinate and direct the activation and deployment of fire service personnel, supplies and equipment to provide firefighting assistance.
<u>5</u>	Detect and suppress wild-land, rural, and urban fires resulting or occurring coincidentally with an incident response.
<u>6</u>	Activate procedures to ensure areas outside of the impacted area maintain coverage and receive continued fire service, including but not limited to, call-back of personnel and mutual aid.
<u>7</u>	Utilize ICS structure for tactical firefighting operations in the field.
<u>8</u>	If assigned IC Command, ensure liaison is appointed to interface between the Incident Command Post and the ESF 4 Coordinator at the EOC.
<u>9</u>	Gather and report information regarding firefighting activities to the County EOC as soon as possible.
<u>10</u>	Conduct other specific response actions as dictated by the situation.
<u>11</u>	Serve as a liaison with firefighting resources in surrounding counties as well as State and Federal firefighting resources.
<u>12</u>	Activate procedures to handle functional and access needs populations to include but not limited to: Care Facilities, Assisted Living Centers, Independent Living Facilities, Schools, Hospitals, and Daycare Facilities
<u>13</u>	Respond to fire scenes to provide medical monitoring of first responders as well as emergency medical services for fire victims and/or firefighting personnel.
<i>Recovery (Post Event) Actions for Kansas City Kansas Fire Department</i>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Ensure the availability (before, during, and after an emergency) of necessary equipment to support firefighting activities.
<u>3</u>	Coordinate demobilization of ESF-4 resources.
<u>4</u>	Continue to perform tasks necessary to expedite restoration and recovery operations.



5	Provide ongoing status reports as requested.
6	Serve as a liaison with firefighting resources in surrounding counties as well as State and Federal firefighting resources.
<u>Mitigation Actions for Kansas City Kansas Fire Department</u>	
1	Actions assigned to all ESF partners.
2	Participate in hazard identification process and identify and correct vulnerabilities in the firefighting function.

<u>Primary: Bonner Springs Fire Department</u>	
<u>Preparedness (Pre-Event) Actions for Bonner Springs Fire Department</u>	
1	Actions assigned to all ESF partners.
2	Develop Fire Safety Programs that include disaster situations and present them to the public
3	Preposition firefighting resources as required.
<u>Response (During Event) Actions for Bonner Springs Fire Department</u>	
1	Actions assigned to all ESF partners.
2	Coordinate and direct the activation and deployment of fire service personnel, supplies and equipment to provide firefighting assistance.
3	Detect and suppress wild-land, rural, and urban fires resulting or occurring coincidentally with an incident response.
4	Activate procedures to ensure areas outside of the impacted area maintain coverage and receive continued fire service, including but not limited to, call-back of personnel and mutual aid.
5	Utilize ICS structure for tactical firefighting operations in the field.
6	If assigned IC Command, ensure liaison is appointed to interface between the Incident Command Post and the ESF 4 Coordinator at the EOC.
7	Gather and report information regarding firefighting activities to the County EOC as soon as possible.
8	Conduct other specific response actions as dictated by the situation.
<u>Recovery (Post Event) Actions for Bonner Springs Fire Department</u>	
1	Actions assigned to all ESF partners.
2	Continue to perform tasks necessary to expedite restoration and recovery operations.
<u>Mitigation Actions for Bonner Springs Fire Department</u>	
1	Actions assigned to all ESF partners.
2	Participate in hazard identification process and identify and correct vulnerabilities in the firefighting function.
<u>Primary: Edwardsville Fire Department</u>	
<u>Preparedness (Pre-Event) Actions for Edwardsville Fire Department</u>	
1	Actions assigned to all ESF partners.

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<u>2</u>	<u>Develop Fire Safety Programs that include disaster situations and present them to the public</u>
<u>3</u>	<u>Preposition firefighting resources as required</u>
<u>Response (During Event) Actions for Edwardsville Fire Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Coordinate and direct the activation and deployment of fire service personnel, supplies and equipment to provide firefighting assistance.</u>
<u>3</u>	<u>Detect and suppress wild-land, rural, and urban fires resulting or occurring coincidentally with an incident response.</u>
<u>4</u>	<u>Activate procedures to ensure areas outside of the impacted area maintain coverage and receive continued fire service, including but not limited to, call-back of personnel and mutual aid.</u>
<u>5</u>	<u>Utilize ICS structure for tactical firefighting operations in the field.</u>
<u>6</u>	<u>If assigned IC Command, ensure liaison is appointed to interface between the Incident Command Post and the ESF 4 Coordinator at the EOC.</u>
<u>7</u>	<u>Gather and report information regarding firefighting activities to the County EOC as soon as possible.</u>
<u>8</u>	<u>Conduct other specific response actions as dictated by the situation.</u>
<u>Recovery (Post Event) Actions for Edwardsville Fire Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Continue to perform tasks necessary to expedite restoration and recovery operations.</u>
<u>Mitigation Actions for Edwardsville Fire Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Participate in hazard identification process and identify and correct vulnerabilities in the firefighting function.</u>

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<u>Support: Board of Public Utilities</u>	
<u>Preparedness (Pre-Event) Actions for Board of Public Utilities</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>Response (During Event) Actions for Board of Public Utilities</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Work to ensure the availability of adequate water pressure to support firefighting activities.</u>
<u>Recovery (Post Event) Actions for Board of Public Utilities</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Continue to perform tasks necessary to expedite restoration and recovery operations.</u>
<u>Mitigation Actions for Board of Public Utilities</u>	



1 Actions assigned to all ESF partners.

Support: Bonner Springs Emergency Medical Services

Preparedness (Pre-Event) Actions for Bonner Springs Emergency Medical Services

1 Actions assigned to all ESF partners.

Response (During Event) Actions for Bonner Springs Emergency Medical Services

1 Actions assigned to all ESF partners.

Recovery (Post Event) Actions for Bonner Springs Emergency Medical Services

1 Actions assigned to all ESF partners.

3 Continue to perform tasks necessary to expedite restoration and recovery operations.

Mitigation Actions for Bonner Springs Emergency Medical Services

1 Actions assigned to all ESF partners.

2 Ensure appropriate protective measures are implemented to protect critical infrastructure.

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Support: Bonner Springs Police Department

Preparedness (Pre-Event) Actions for Bonner Springs Police Department

1 Actions assigned to all ESF partners.

Response (During Event) Actions for Bonner Springs Police Department

1 Actions assigned to all ESF partners.

2 Assist with emergency evacuations.

3 Assist with traffic control and security at the fire scene(s).

Recovery (Post Event) Actions for Bonner Springs Police Department

1 Actions assigned to all ESF partners.

2 Assist with traffic control and security at the fire scene(s).

3 Continue to perform tasks necessary to expedite restoration and recovery operations.

Mitigation Actions for Bonner Springs Police Department

1 Actions assigned to all ESF partners.

2 Ensure appropriate protective measures are implemented to protect critical infrastructure.

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Support: Bonner Springs Public Works

Preparedness (Pre-Event) Actions for Bonner Springs Public Works

1 Actions assigned to all ESF partners.

Response (During Event) Actions for Bonner Springs Public Works

1 Actions assigned to all ESF partners.

2 Provide resources and personnel to support emergency firefighting operations.

Recovery (Post Event) Actions for Bonner Springs Public Works

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<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Continue to perform tasks necessary to expedite restoration and recovery operations.</u>
<u>Mitigation Actions for Bonner Springs Public Works</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>

<u>Support: Edwardsville Police Department</u>	
<u>Preparedness (Pre-Event) Actions for Edwardsville Police Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>Response (During Event) Actions for Edwardsville Police Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Assist with emergency evacuations.</u>
<u>3</u>	<u>Assist with traffic control and security at the fire scene(s).</u>
<u>Recovery (Post Event) Actions for Edwardsville Police Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Assist with traffic control and security at the fire scene(s).</u>
<u>3</u>	<u>Continue to perform tasks necessary to expedite restoration and recovery operations.</u>
<u>Mitigation Actions for Edwardsville Police Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Ensure appropriate protective measures are implemented to protect critical infrastructure.</u>

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<u>Support: Edwardsville Public Works Department</u>	
<u>Preparedness (Pre-Event) Actions for Edwardsville Public Works Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>Response (During Event) Actions for Edwardsville Public Works Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide resources and personnel to support emergency firefighting operations.</u>
<u>Recovery (Post Event) Actions for Edwardsville Public Works Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Continue to perform tasks necessary to expedite restoration and recovery operations.</u>
<u>Mitigation Actions for Edwardsville Public Works Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>

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<u>Support: Kansas City Kansas Police Department</u>	
<u>Preparedness (Pre-Event) Actions for Edwardsville Police Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>Response (During Event) Actions for Edwardsville Police Department</u>	

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<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Assist with emergency evacuations.</u>
<u>3</u>	<u>Assist with traffic control and security at the fire scene(s).</u>
<u>Recovery (Post Event) Actions for Edwardsville Police Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Assist with traffic control and security at the fire scene(s).</u>
<u>3</u>	<u>Continue to perform tasks necessary to expedite restoration and recovery operations.</u>
<u>Mitigation Actions for Edwardsville Police Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Ensure appropriate protective measures are implemented to protect critical infrastructure.</u>

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<u>Support: Kansas Department of Health and Environment: Division of Environment</u>	
<u>Preparedness (Pre-Event) Actions for Kansas Department of Health and Environment: Division of Environment</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Coordinate with OSFM on hazardous materials mitigation strategy and response resources.</u>
<u>Response (During Event) Actions for Kansas Department of Health and Environment: Division of Environment</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide technical guidance on air quality issues and air monitoring.</u>
<u>3</u>	<u>Provide technical guidance for hazardous materials and hazmat mitigation.</u>
<u>Recovery (Post Event) Actions for Kansas Department of Health and Environment: Division of Environment</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide representative on damage assessment teams, upon request.</u>
<u>3</u>	<u>Provide technical guidance and support in hazardous waste, water, and environmental remediation, as needed.</u>
<u>Mitigation Actions for Kansas Department of Health and Environment: Division of Environment</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Ensure appropriate protective measures are implemented to protect critical infrastructure.</u>

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<u>Support: Kansas Department of Transportation</u>	
<u>Preparedness (Pre-Event) Actions for Kansas Department of Transportation</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>



<u>Response (During Event) Actions for Kansas Department of Transportation</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Provide help in the transportation of heavy equipment to aid in fire suppression and containment activities subject to the availability of appropriate equipment.
<u>Recovery (Post Event) Actions for Kansas Department of Transportation</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>Mitigation Actions for Kansas Department of Transportation</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Ensure appropriate protective measures are implemented to protect critical infrastructure.

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<u>Support Kansas Department of Wildlife Parks and Tourism</u>	
<u>Preparedness (Pre-Event) Actions for Kansas Department of Wildlife Parks and Tourism</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Conduct fire prevention and education activities for the public.
<u>3</u>	Maintain current inventories of fire service facilities, equipment, special capabilities, and personnel throughout the state.
<u>Response (During Event) Actions for Kansas Department of Wildlife Parks and Tourism</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Provide technical assistance and advice in response efforts to detect and suppress urban, rural, and wild land fires.
<u>3</u>	Provide crowd control, security measures, roadway assessments, and ingress/egress actions to protect the public and property in, near, and around areas involved in firefighting operations; while keeping emergency forces informed of hazardous material areas.
<u>Recovery (Post Event) Actions for Kansas Department of Wildlife Parks and Tourism</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Provide ESF 4 representative on damage assessment teams upon request.
<u>Mitigation Actions for Kansas Department of Wildlife Parks and Tourism</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Ensure appropriate protective measures are implemented to protect critical infrastructure.

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<u>Support: Kansas Division of Emergency Management</u>	
<u>Preparedness (Pre-Event) Actions for Kansas Division of Emergency Management</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Maintain current inventories of fire service facilities, equipment, special capabilities, and personnel throughout the state, as provided by ESF 4 coordinator.
<u>3</u>	Coordinate with "Deployable Resources Working Group" to assist in the credentialing of firefighters in the state.



4	Monitor weather and hazardous conditions that contribute to increased fire danger.
Response (During Event) Actions for Kansas Division of Emergency Management	
1	Actions assigned to all ESF partners.
2	Maintain a liaison with county emergency managers during times of disaster or emergency.
3	Establish communications with the federal regional fire coordinator, when activated, to coordinate fire service response beyond the state's capability (i.e., FMAGP).
4	Process and request FMAGP from FEMA VII.
5	Assist with the coordination of mutual aid.
6	Pre-position response resources when it is apparent that fire-fighting resources will be necessary.
7	Relocate response resources when it is apparent that they are endangered by the likely impacts of the emergency situation.
8	Coordinate with ESF 12 to address fire prevention and suppression problems (e.g., leaking natural gas, downed power lines, water flow problems, etc.).
Recovery (Post Event) Actions for Kansas Division of Emergency Management	
1	Actions assigned to all ESF partners.
2	Provide an ESF 4 representative on damage assessment teams upon request.
3	Coordinate with ESF 1 and ESF 12 in the restoration of public infrastructure.
Mitigation Actions for Kansas Division of Emergency Management	
1	Actions assigned to all ESF partners.
2	Coordinate with the Kansas Forestry Service on fire mitigation strategies.

Support: Kansas Forest Service

Preparedness (Pre-Event) Actions for Kansas Forest Service

1	Actions assigned to all ESF partners.
2	Maintain current inventories of fire service facilities, equipment, special capabilities, and personnel throughout the state.
3	Develop and refine procedures to be used in the following field surveys: Rapid Impact Assessment (i.e., recon) and Community Fire Service assessment, etc.
4	Conduct fire prevention and education activities for the public.
5	Conduct life safety inspections to reduce risks of fire.
6	Provide for the prevention and suppression of forest, brush, and grassland fires on non-federal areas of the state, except on lands within the interior boundaries of incorporated cities.
7	Encourage and assist rural fire districts with organization, equipment acquisition and conversion, training, planning, and funds to prepare for, and augment fire prevention and suppression capabilities.

Response (During Event) Actions for Kansas Forest Service

1	Actions assigned to all ESF partners.
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<u>2</u>	<u>Provide coordination, technical assistance, and resources to detect and suppress urban, rural and wild land fires.</u>
<u>3</u>	<u>Establish communications with the federal regional fire coordinator, when activated, to coordinate fire service response beyond the state's capability (i.e., FMAGP).</u>
<u>4</u>	<u>Pre-position response resources when it is apparent that fire-fighting resources will be necessary.</u>
<u>5</u>	<u>Relocate firefighting resources when it is apparent that they are endangered by the likely impacts of the emergency situation.</u>
<u>6</u>	<u>Support fire investigations, as requested.</u>
<u>Recovery (Post Event) Actions for Kansas Forest Service</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide ESF 4 representative on damage assessment teams upon request.</u>
<u>3</u>	<u>Assist with code inspection upon request.</u>
<u>Mitigation Actions for Kansas Forest Service</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide ESF 4 representative to the Kansas Hazard Mitigation Team.</u>
<u>3</u>	<u>Coordinate with KDEM on fire mitigation strategies.</u>

<u>Support: Kansas Highway Patrol</u>	
<u>Preparedness (Pre-Event) Actions for Kansas Highway Patrol</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>Response (During Event) Actions for Kansas Highway Patrol</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Support fire investigations, as requested.</u>
<u>3</u>	<u>Provide crowd control, security measures, roadway assessments, and ingress/egress actions to protect the public and property in, near, and around areas involved in firefighting operations; while keeping emergency forces informed of hazardous material areas.</u>
<u>Recovery (Post Event) Actions for Kansas Highway Patrol</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>Mitigation Actions for Kansas Highway Patrol</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Ensure appropriate protective measures are implemented to protect critical infrastructure.</u>

<u>Support: Kansas Water Office</u>	
<u>Preparedness (Pre-Event) Actions for Kansas Water Office</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>Response (During Event) Actions for Kansas Water Office</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>

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2	Provide emergency authorization for water use not covered by existing water appropriation permits.
Recovery (Post Event) Actions for Kansas Water Office	
1	Actions assigned to all ESF partners.
Mitigation Actions for Kansas Water Office	
1	Actions assigned to all ESF partners.
2	Ensure appropriate protective measures are implemented to protect critical infrastructure.

Support: Office of the State Fire Marshal	
Preparedness (Pre-Event) Actions for Office of the State Fire Marshal	
1	Actions assigned to all ESF partners.
2	Maintain current inventories of fire service facilities, equipment, special capabilities, and personnel throughout the state.
3	Develop and refine procedures to be used in the following field surveys: Rapid Impact Assessment (i.e.,
4	Coordinate with "Deployable Resources Working Group" to assist in the credentialing of state firefighters.
5	Conduct fire prevention and education activities for the public.
6	Encourage the issuance of fire bans as dictated by weather conditions.
7	Require compliance with regulations and enforce correction of violations for all structures, excluding
8	Promote and support the institution of building codes.
9	Inspect existing and new buildings for compliance with Kansas Fire Prevention code, when requested.
Response (During Event) Actions for Office of the State Fire Marshal	
1	Actions assigned to all ESF partners.
2	Provide coordination, technical assistance, and resources to detect and suppress urban, rural and wild land fires.
3	Establish communications with the federal regional fire coordinator, when activated, to coordinate fire service response beyond the state's capability (i.e., FMAGP)
4	Assist with the coordination of mutual aid.
5	Pre-position response resources when it is apparent that fire-fighting resources will be necessary.
6	Relocate firefighting resources when it is apparent that they are endangered.
7	Support fire investigations, as requested.
8	Coordinate with ESF 12 to address fire prevention and suppression problems (e.g., leaking natural gas, downed power lines, water flow problems, etc.).
Recovery (Post Event) Actions for Office of the State Fire Marshal	
1	Actions assigned to all ESF partners.

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<u>2</u>	<u>Coordinate post disaster building and structure evaluation with ESF 3 and provide resources as requested.</u>
<u>3</u>	<u>Provide ESF 4 representative on damage assessment teams upon request.</u>
<u>4</u>	<u>Coordinate with ESF 1 and ESF 12 in the restoration of public infrastructure.</u>
<u>5</u>	<u>Assist with code inspection upon request.</u>
<u>Mitigation Actions for Office of the State Fire Marshal</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Coordinate with the Kansas Forestry Service on fire mitigation strategies.</u>

<u>Support: Unified Government Public Works Department</u>	
<u>Preparedness (Pre-Event) Actions for Unified Government Public Works Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>Response (During Event) Actions for Unified Government Public Works Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide resources and personnel to support emergency firefighting operations.</u>
<u>Recovery (Post Event) Actions for Unified Government Public Works Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Continue to perform tasks necessary to expedite restoration and recovery operations.</u>
<u>Mitigation Actions for Unified Government Public Works Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>

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<u>Support: Wyandotte County Emergency Management</u>	
<u>Preparedness (Pre-Event) Actions for Wyandotte County Emergency Management</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Host a Training and Exercise Planning Workshop (TEPW) to identify training and exercise needs to support the EOP, including ESF #4 activities, and distribute the TEPW.</u>
<u>3</u>	<u>Work with Coordinating, Primary and Support agencies to identify deficiencies in firefighting function based on results of exercises and real events.</u>
<u>3</u>	<u>Provide WebEOC and host ESF workshops.</u>
<u>Response (During Event) Actions for Wyandotte County Emergency Management</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide initial notification for ESF 4 when needed for incidents not originating as fire incidents. For incidents originating as fire incidents, ESF 4 Coordinating agencies request EOC activation through the Wyandotte County Communications Center and ESF 4 is activated by default.</u>
<u>3</u>	<u>Coordinate with the UG Policy Group and UG Legal Department regarding suspension and/or waiver of specific regulatory requirements for the duration of the response/recovery.</u>

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<u>Recovery (Post Event) Actions for Wyandotte County Emergency Management</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Coordinate with the UG Policy Group and UG Legal Department regarding suspension and/or waiver of specific regulatory requirements for the duration of the response/recovery.
<u>3</u>	Facilitate after action meetings and develop reports and improvement plans.
<u>4</u>	In conjunction with the ESF 4 Coordinator, assist with the coordination of the demobilization of ESF-4 resources.
<u>Mitigation Actions for Wyandotte County Emergency Management</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Facilitate the hazard identification process to identify and correct vulnerabilities in the firefighting function.

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<u>Support: Wyandotte County Sheriff's Office</u>	
<u>Preparedness (Pre-Event) Actions for Wyandotte County Sheriff's Office</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>Response (During Event) Actions for Wyandotte County Sheriff's Office</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Assist with emergency evacuations.
<u>3</u>	Assist with traffic control and security at the fire scene(s).
<u>Recovery (Post Event) Actions for Wyandotte County Sheriff's Office</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Assist with traffic control and security at the fire scene(s).
<u>3</u>	Continue to perform tasks necessary to expedite restoration and recovery operations.
<u>Mitigation Actions for Wyandotte County Sheriff's Office</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Ensure appropriate protective measures are implemented to protect critical infrastructure.

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REFERENCES/ATTACHMENTS

The following reference documents are available from [Wyandotte County](#) the Emergency Management ~~Department~~. These documents have been hyperlinked where possible:

- [ICS Forms](#)
- [Region L Multi-Jurisdictional Hazard Mitigation Plan, 2013 – 2018](#)
https://www.wycokck.org/InternetDept.aspx?id=38184&menu_id=950
- [Wyandotte County Multi-hazard Mitigation Plan](#)
- [Kansas City Metropolitan Area Regional Coordination Guide \(RCG\) ESF 4](#)
- [ESF 4 Resource Coordination Guide](#)

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[The following documents are attached to this ESF:](#)

- [Firefighting resources](#)
- [Map of fire service providers and coverage area](#)
- [Resource /Contact Lists](#)
- [In general, detailed contact lists and inventories will not be attached to ESF annexes since this type of information changes constantly. Instead, information is provided as to the department or individual that maintains each type of contact list or inventory.](#)
- [Contacts:](#)
- [Contact information, including home and cellular telephone numbers for employees / responders are maintained in two ways in Wyandotte County. Information for all employees is maintained by the agency for which they work. Information for police and fire responders is also maintained by the Public Safety Answering Point so that when emergencies arise, calls / pages can go out quickly. This information is not being maintained as a part of this EOP as it changes frequently and Wyandotte County Emergency Management is not the keeper of record for each agency's information. A chart is attached to the EOP that provides a telephone number for the contact who maintains the information.](#)
- [Resources:](#)
- [Information about resources / assets owned and operated by agencies within the United Government are maintained by each agency. This information is not being maintained as a part of this EOP as it changes frequently and Wyandotte County Emergency Management is not the keeper of record for each agency's](#)

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information. A chart is attached to the EOP that provides a telephone number for the contact who maintains the information.



Type of Resource List	Department Maintained By	Title	Phone Number
Personnel credentialing	UG Emergency Management	EM Staff	913-573-6300
Firefighting suppliers	KCK Fire Department	Fire Chief	913-573-5550
Firefighting services/contracts	KCK Fire Department	Fire Chief	913-573-5550
Firefighting equipment	KCK Fire Department	Fire Chief	913-573-5550
Firefighting equipment operators	KCK Fire Department	Fire Chief	913-573-5550

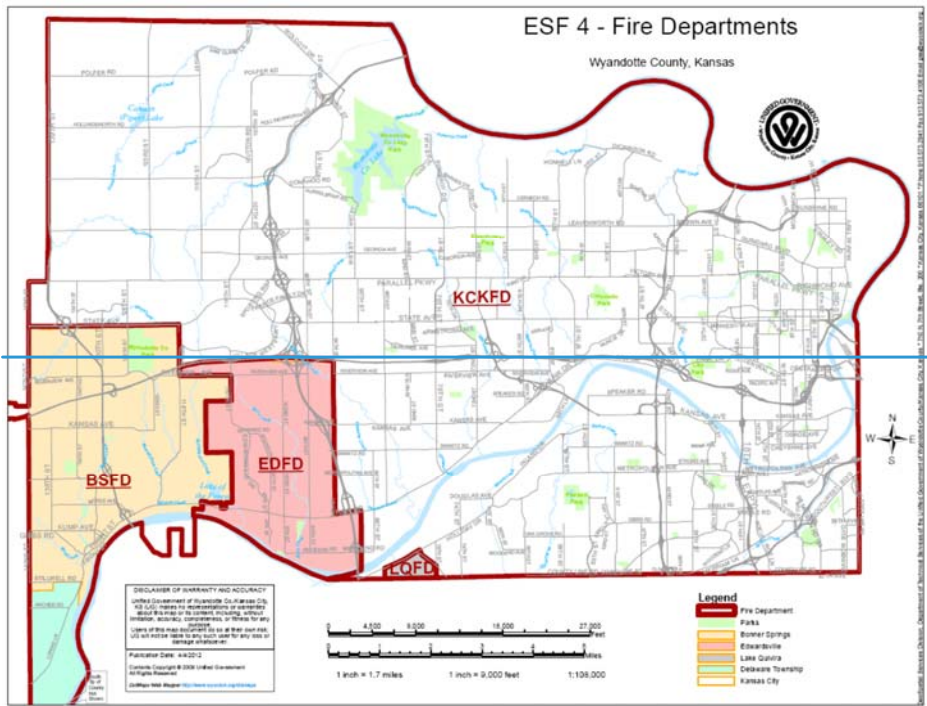
If additional resources beyond what is available through United Government resources or through normal mutual aid channels, Wyandotte County Emergency Management operates and maintains an active, well equipped, well staffed Emergency Operations Center (EOC) capable of obtaining those resources through the ICS request process. Following the April 7, 2010 Full Scale Exercise “Perfect Storm,” the agency recognized the need to have additional United Government staff trained to work in positions in the EOC. During 2010 and 2011, the Emergency Management Agency undertook a training effort which allowed over 80 additional staff members to be trained to work in the EOC. Among those trained were personnel responsible for Logistics and Finance. This training effort, and the on going training plan allows Wyandotte County Emergency Management to rely upon the skills of these individuals if resources are needed during a response.

The following documents are attached to this ESF:

- Map of fire service providers and coverage area.



389.1 Map of fire service providers and coverage area.





389.2 Inventory and Contact Information for Firefighting Resources

Type of Resource List	Department Maintained By	Title	Phone Number
Firefighting suppliers	KCK Fire Department	Fire Chief	913-573-5550
Firefighting services/contracts	KCK Fire Department	Fire Chief	913-573-5550
Firefighting equipment	KCK Fire Department	Fire Chief	913-573-5550
Firefighting equipment operators	KCK Fire Department	Fire Chief	913-573-5550

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Attachment 1 Firefighting Resources

Contact lists for equipment, personnel and services/contracts are maintained by each agency and/or division. Below is contact information for the various firefighting resources.

Wyandotte County Emergency Management utilizes a resource management, credentialing and accountability system that can tag, track and report on personnel and assets during incidents and pre-planned events. It is most efficient and effective to credential personnel pre-incident and efforts are made to so.

If additional resources are needed, resource requests can be made through the Wyandotte County Emergency Operations Center (EOC).

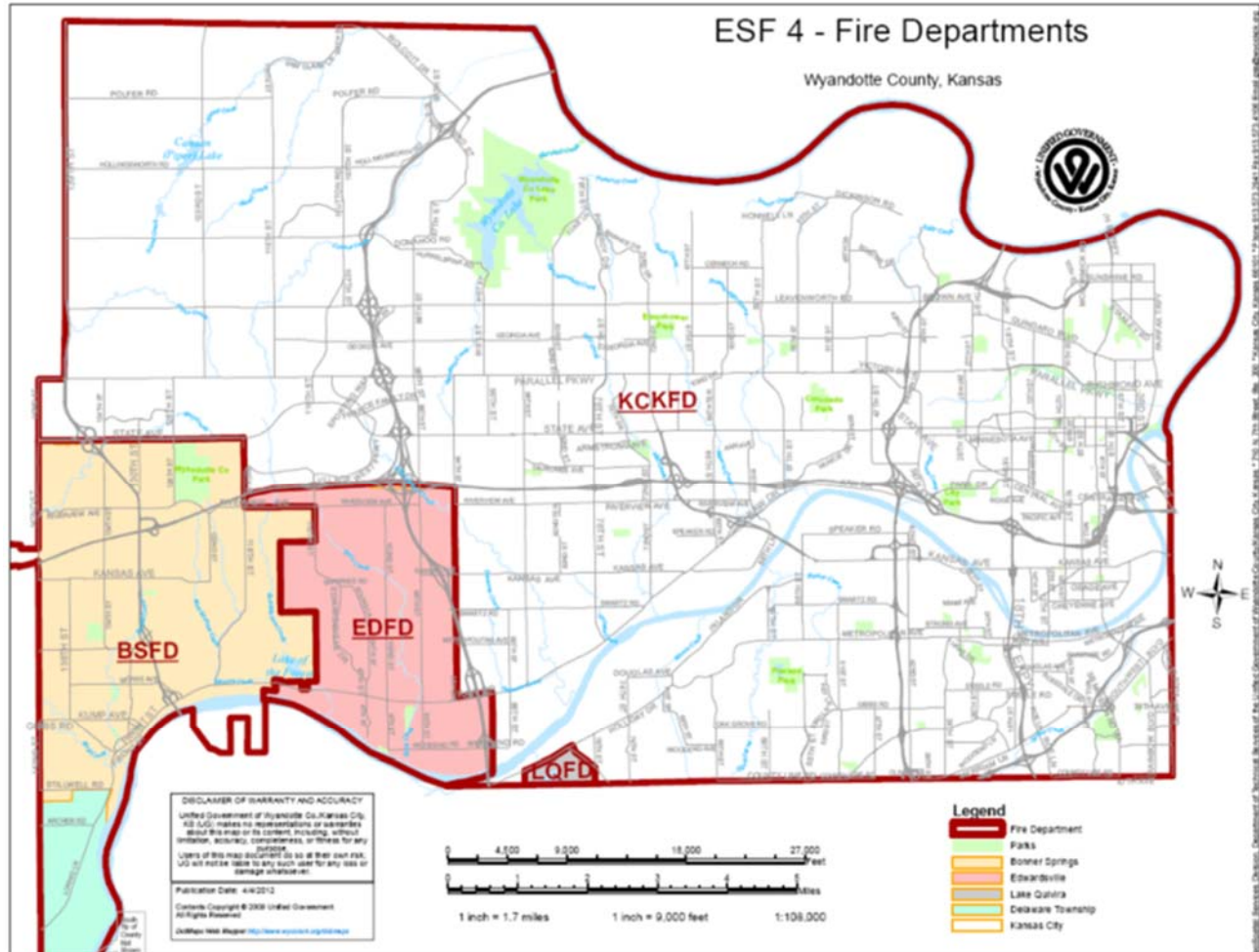
Type of Resource	Maintained By	Title	Phone Number
Personnel credentialing	Wyandotte County Emergency Management	EM Staff	913-573-6300
Personnel	Kansas City Kanas Fire Department	Fire Chief	913-573-5550
Personnel	Public Safety Communications Center	Dispatch	913-596-3081
Personnel	Bonner Springs Fire department	Fire Chief	913-422-5674 913-208-6094
Personnel	Edwardsville FD	Fire Chief	913-422-5460
Search and Rescue services/contracts	Kansas City Kanas Fire Department	Fire Chief	913-573-5550
Search and Rescue equipment	Kansas City Kanas Fire Department	Fire Chief	913-573-5550



2017 Emergency Operations Plan

ESF 4—Firefighting

Attachment 2 Map of Fire service providers and coverage





Staff Request for Commission Action

Tracking No. 171165

Full Commission Meeting Date:

Committee: Public Works & Safety

Date of Standing Committee Action: 6/26/17

(If none, please explain):

Publication Required: No

<u>Date:</u>	<u>Contact Name:</u>	<u>Contact Phone:</u>	<u>Contact Email:</u>	<u>Department/Division:</u>
06/13/2017	Matt May	x6337	mmay@wycokck.org	Emergency Management

Item Description:

Background: The County is required by State statute (KSA 48-928(d)) and has adopted local resolution (R-47-12) to maintain a County Emergency Operations Plan (CEOP). The State requires that it be reviewed for minor updates annually as well as to perform a major review and revision every 5 years. As the plan is broken into sections based on the 15 Emergency Support Functions, the Emergency Management Department has recently reviewed and updated the ESF 9 - Search and Rescue section of the plan. We present this proposed revision to this body for awareness and consideration for adoption.

Action Requested:

Recommended Action: Submit to the County Administrator for signature.

Alternate Action: Move forward for consideration by the Commission

Budget Impact: (if applicable)

Amount:

Source:

Included In Budget:

Other (explain):

Attachments List:

ESF 9 & Attachments



Wyandotte County, Kansas Emergency Operations Plan

ESF 9 Search and Rescue

Coordinating Agency: Kansas City Kansas Fire Department

Primary Agencies: Bonner Springs Fire Department
Edwardsville Fire Department
Bonner Springs Emergency Medical Services

Support Agencies: Adjutant General's Department: Civil Air Patrol
Board of Public Utilities
Bonner Springs Police Department
Bonner Springs Public Works
Edwardsville Police Department
Edwardsville Public Works Department
Kansas Bureau of Investigation
Kansas City Kansas Police Department
Kansas City Metro Heavy Search and Rescue
Kansas Department of Corrections
Kansas Department of Wildlife, Parks and Tourism
Kansas Division of Emergency Management
Kansas Highway Patrol
Kansas National Guard
Office of the State Fire Marshal
Unified Government Codes Enforcement Division
Unified Government Public Works Department
Wyandotte County Emergency Management
Wyandotte County Sheriff's Office

Others: Kansas Search and Rescue Dog Association (KSARDA)
Lee's Summit Underwater Rescue AND Recovery Team
Missouri Search and Rescue K9 (MOSAR)
Overland Park Police Department Dive Team



1 PURPOSE, SCOPE, POLICIES/AUTHORITIES

1.1 Purpose

The purpose of the ESF-9 Search and Rescue Annex is to establish how search and rescue activities will be coordinated to meet the needs generated by disasters affecting Wyandotte County.

1.2 Scope

This annex identifies the key policies, concepts of operations, roles and responsibilities, and capabilities associated with ESF-9 Search and Rescue in Wyandotte County. It applies to all individuals and organizations and search and rescue services that may be required to support disaster response and recovery operations.

Kansas City Kansas, Bonner Springs and Edwardsville Fire Departments and other supporting agencies have existing emergency plans and procedures. ESF 9 is not designed to take the place of these plans or procedures.

Specifically, ESF 9 addresses:

- Concept of Operations including command, control and notification
- Activation of ESF 9 and implementation of the County Emergency Operations Plan (CEOP)
- Incident management
- Coordination
- Search and rescue capabilities, including:
 - o Water Search and Rescue
 - o High Angle Rescue
 - o Structural Collapse Search and Rescue
 - o Inland/Wilderness Search and Rescue
 - o Aviation Search and Rescue
 - o Ability to sustain search and rescue operations for 72 hours
 - o Process for requesting additional search and rescue assistance
- Victim recovery
- Considerations of those with functional and access needs and children
- Roles of the Coordinating, Primary and Support Agencies



1.3 Policies/Authorities

The following local, regional, state and federal authorities apply to this ESF 9 Annex.

Local

- Wyandotte County, Kansas City, Kansas Unified Government Resolution Number R-25-99 dated March 10, 1999;
- Wyandotte County, Kansas City, Kansas Unified Government Ordinance Number 0-20-99 dated March 10, 1999;
- Unified Government Code of Wyandotte County/Kansas City, Kansas, Codified through Resolution No. R-57-11 passed September 15, 2011. (Supp. No. 10).

Regional

- Kansas City Metropolitan Area Regional Coordination Guide (RCG) Guide for ESF 9;
- Regional Mass Casualty Incident (MCI) Plan.

State

- Executive Order 05-03, Use of the National Incident Management System (NIMS);
- Kansas Statutes and Annotated (K.S.A.) 48-950, Kansas Mutual Aid System;
- Kansas Statutes Annotated (KSA), 48-9a01, Emergency Management Assistance Compact (EMAC);
- KSA 48-904 through 48-958: as amended, State and County Emergency Management Responsibilities;
- State of Kansas Response Plan, 2017.

Federal

- Title II of the Americans with Disabilities Act;
- National Response Framework;
- Homeland Security Presidential Directive – 5: Management of Domestic Incidents;
- Homeland Security Presidential Directive – 8: National Preparedness



- Comprehensive Planning Guide (CPG) 101;
- Disaster Mitigation Act of 2000.

2 CONCEPT OF OPERATIONS

This section provides a narrative description summarizing the Concept of Operations for the following ESF 9 activities; 1) Command, Control, and Notification, 2) Search and Rescue Capabilities, 3) Victim Rescue and Recovery, and 4) Considerations for Functional and Access Needs Populations and Children.

The narrative portions of this section provide summarized overviews for the topics listed above. Section 0 provides specific actions organized by agency detailing their ESF 9 responsibilities, and are grouped into phases of emergency management: preparedness, response, recovery and mitigation.

2.1 Command, Control, and Notification

The Incident, Unified or Area Commander will keep the Emergency Management Department informed of Search and Rescue situations that escalate beyond normal capabilities through the Wyandotte County Communications Center. Activation of ESF 9 may result from either, 1) a Search and Rescue incident originating from the Wyandotte County Communications Center that has escalated beyond normal capabilities, or 2) another primary event resulting in EOC activation that requires search and rescue capabilities.

If at any time during response to a Search and Rescue event, the Incident, Unified or Area Commander determines that additional assistance beyond normal operations is needed; they will request that the Emergency Management Department activate the EOC and the Wyandotte County Emergency Operations Plan.

Tactical Search and Rescue operations will be controlled by the Incident, Unified or Area Commander(s) at the scene(s) within the Incident Command System (ICS) structure. The Incident, Unified or Area Commander(s) will assess the need for additional resources and request that the EOC deploy assets to support field operations.

The Incident, Unified, or Area Commander(s) from the Kansas City Kansas Fire Department, Bonner Springs Fire Department or Edwardsville Fire Department will provide information on pertinent activities at the scene in order to maintain situational



awareness to the EOC. Information may be relayed from the field to the EOC via the Public Safety Communications Center or directly from field personnel by radio, email, text or telephone. The Coordinating Agency, Kansas City Kansas Fire Department, is responsible for ensuring

When the Emergency Management Director is notified of an event that requires the activation of the EOC, the Emergency Management Director, in consultation with the County Administrator, and emergency management staff will determine which Emergency Support Functions are required for activation in support of emergency operations. If ESF 9 made the initial request for EOC activation, it will automatically be activated. If a disaster or major incident resulted in activation of the EOC and it is determined that ESF 9 will be activated, the Emergency Management Director will notify the designated Coordinating Agency, as appropriate, and request representatives to report to the EOC to attend an initial briefing regarding the situation.

The Kansas City Kansas Fire Department is the Coordinating Agency for ESF 9. Depending on the location and complexity of the event, one or more representatives of Primary Agencies may be requested to report to the EOC. The Kansas City Kansas Fire Department will automatically report to the EOC for all incidents involving ESF 9 activation in Wyandotte County. If operations are in the city limits of Bonner Springs or Edwardsville, the respective Fire Department will also send a representative to the EOC.

Depending on the complexity or severity of the event, the Emergency Management Director, or designee, may advise the County Administrator that the need exists to declare a local emergency. The Emergency Management Director or designee may also advise the City Administrators in Bonner Springs and/or Edwardsville of the need to declare a local emergency in their community. For more information on a declaration of a local emergency, see the ESF 5 Annex.

Once activated, the ESF 9 Coordinating Agency is responsible for contacting primary and support agencies with liaison roles, collecting, processing and disseminating information to and from the EOC and for initiation of search and rescue activities in support of emergency operations.

ESF 9 operations may either be coordinated from the Wyandotte County Emergency Operations Center (EOC) or the Kansas City Kansas Fire Department may choose to activate the Fire Department's Departmental Operations Center (DOC) or alternate DOC:



Primary:

Station #6
9548 State Street
Kansas City, Kansas

Alternate:

815 N. 6th Street
Kansas City, Kansas

If a Fire Department DOC is activated, when requested, the ESF 9 liaison will report to the Wyandotte County EOC to ensure close coordination and joint decision-making. If needed, other support agencies may be asked to report to the EOC to assist with ESF 9 activities

The ESF 9 Coordinating Agency will:

- Work with the EOC to rapidly assess the situation and take appropriate actions to support search and rescue operations at the scene(s);
- Assess the need to request specialized search and rescue resources from outside Wyandotte County;
- Serve as the liaison with search and rescue resources from outside the county, including State and Federal agencies.
- Work with ESF 3, Public Works and Engineering, to ensure heavy equipment support is available to support search and rescue operations;
- Coordinate with the ESF 8, Public Health and Medical Services, to ensure coordination of emergency medical assistance and victim transport.
- Manage the collection, processing and dissemination of information to and from the EOC.
- Work with the Incident, Area, or Unified Commander(s) and the EOC to ensure search and rescue personnel deployed to the disaster scene are appropriately outfitted with, and trained to use, personal protective equipment required by the presence of any potentially hazardous materials/substances.

Emergency medical services will automatically be dispatched to search and rescue scenes. They provide medical monitoring of rescue personnel and provide emergency medical care to injured victims. In addition, the American Red Cross has the ability to set up rehabilitation stations. In lengthy or complex events other Voluntary Agencies Active in Disasters are available to assist at rehabilitation stations.

2.2 Search and Rescue Capabilities

Wyandotte County



The Kansas City Kansas Fire Department has the following specialized search and rescue capabilities:

- Air-based search and rescue operations
- Structural collapse
- Inland/wilderness
- Missing persons
- Water, including lakes, ponds, streams, flood/swift water,
- High Angle Rescue (water towers, tall buildings, other towers)
- Below grade rescue
- Confined Space Entry and Rescue
- Trench Rescue

For search and rescue operations for missing persons or resulting from criminal activities, including terrorist incidents, law enforcement would have command. The Kansas City Kansas Fire Department would provide assistance and augment law enforcement assets. ESF 13 Public Safety and Security would coordinate with ESF 9. Community Emergency Response Teams could be utilized for missing persons.

The Kansas City Kansas, Bonner Springs, and Edwardsville Fire Departments maintain mutual aid agreements with surrounding jurisdictions with search and rescue capabilities. Mutual aid resources are usually activated through Public Safety Communications Center but may be activated through ESF 9.

Decisions regarding whether or not to call for mutual aid are made by the Incident, Unified, or Area Commander and are based on the following criteria:

- Type and scale of event, and potential to escalate,
- Size of area to be searched,
- Time of day, and
- Weather.

The Incident, Unified, or Area Commander, in coordination with Search and Rescue Operations will make the decision to change from a “Search and Rescue operation” to a “recovery operation”.



In conjunction with the Kansas City Metropolitan Area Technical Search and Rescue System, Wyandotte County fire departments and ESF 9 partner agencies have the ability to sustain search and rescue activities for 72 hours.

In the event heavy equipment or engineering resources are needed for search and rescue activities, ESF 9 will coordinate with ESF 3.

Regional

The Kansas City Metropolitan Area has developed a Technical Search and Rescue System to provide assistance when needed to any of the jurisdictions in the bi-state region. The Regional Technical Search and Rescue System is made up of specialized capabilities and one hundred eighty (180) individuals trained to conduct high angle rescue, confined space rescue, trench rescue, structural collapse rescue, elevator rescue and mass transportation rescue.

In addition, members of the Regional Technical Search and Rescue System have both technical swift water rescue and technical boat water rescue capabilities. Other agencies in the region maintain some capabilities to assist with water rescue, but should be used to support the capabilities of the Regional Technical Search and Rescue System.

The specially trained personnel and capabilities making up the Regional Technical Search and Rescue System are maintained by the following fire departments:

- Kansas City, Missouri Fire Department
- Kansas City, Kansas Fire Department
- Olathe, Kansas Fire Department
- Central Jackson County Fire Protection District (located in Blue Springs, Missouri)

Depending on the type of search and rescue operations required, the appropriate Regional Technical Search and Rescue System capabilities will be deployed at the request of the Incident Commander (IC).

The Regional Technical Search and Rescue System may be deployed to incidents in Kansas by contacting the Johnson County, Kansas Communications Center (CCC); or in Missouri, through the Lee's Summit Fire Department (Missouri Region A Mutual Aid).



The Regional Technical Search and Rescue System also maintain a K-9 group with dogs and handlers that respond to incidents that require K-9 search. Additional information regarding this capability may be obtained by authorized personnel from members of the Regional Technical Search and Rescue System.

There are other regional capabilities potentially available to provide support to an incident involving search and rescue operations, including communications equipment, command vehicles, medical resources, specially trained response teams, volunteers and others.

State

The State of Kansas is divided geographically into seven (7) Homeland Security regions. (See Attachment 4 for US&R resources by region.) A US&R Task Force or Team, typed according to the National Incident Management System (NIMS) “Resource Typing Definitions for Mass Search and Rescue Operations”, is available in each region.

Each US&R resource is deployable 24/7 in one of the following deployment options:

- **Advance Deployment:** Select members of the US&R resource can be requested as an Advance Team that can respond quickly within their respective region, specifically for the purpose of providing technical assistance to the Incident Commander or affected jurisdiction regarding search and rescue operations.
- **Regional Deployment:** Each US&R resource can be requested directly by an Incident Commander or jurisdiction within their respective region to provide an immediate mutual aid response with on-duty personnel and equipment.
- **State Deployment:** Each US&R resource can be requested to provide assistance outside of their respective region or outside the state. The US&R resource is expected to be mobilized and en route within two (2) hours of notification and be self-sufficient for up to 72 hours. Request for a state deployment must be made through the SEOC or the Emergency Response Division of the OSFM.

The structure and organization of each US&R resource is modeled after other state and federal US&R resources to maintain consistency throughout the country. Each US&R resource is deployable 24/7 through the State Emergency Operations Center (SEOC) or the Emergency Response Division of the Office of the State Fire Marshal.

Other resources that can be requested through the SEOC include search and rescue canine teams and helicopters with infrared search capability.



Federal

In the event of a large scale disaster and/or incident, a request could be made for a Federal Emergency Management Agency urban search and rescue (US&R) team from the National Urban Search & Rescue Response System. This request must be made to the EOC and once approved; the EOC would make the request from the Kansas Division of Emergency Management. The closest teams to Wyandotte County in the National Urban Search & Rescue Response System are based out of Columbia, Missouri and Lincoln, Nebraska. See Attachment 4 for additional information on the capabilities of a FEMA US&R Team.

2.3 Victim Rescue and Recovery

The process for handling victims with no injuries will be determined and managed by the law enforcement agencies in Wyandotte County.

All Kansas City Kansas Fire Department firefighters are, at minimum, Emergency Medical Technicians (EMTs). Therefore, Kansas City Kansas Fire Department personnel have the ability to triage tag victims rescued or remains found. After initial triage, emergency medical services would provide additional care to injured victims and transport to the appropriate medical facility, as necessary. Bonner Springs Emergency Medical Services and Edwardsville Fire Department can also triage and transport injured victims.

The Wyandotte County Coroner and Wyandotte County Sheriff's Office will coordinate the process and procedures for recovery of fatality victims and partial remains. The Wyandotte County Coroner transports fatality victims and partial remains.

2.4 Considerations for Functional and Access Needs Populations and Children

The Kansas City Kansas Fire Department has access to blueprints through the Zoning Department for many buildings that have a high occupancy capacity, including those involved in care or housing of functional and access needs populations and children such as the following:

- Long term care facilities,



- Kansas School for the Blind,
- Assisted Living Centers,
- Independent Living Facilities,
- Schools,
- Hospitals,
- Day care facilities.

If search and rescue operations involve these types of facilities, actions will be taken to make the appropriate accommodations. If necessary, the ADA Coordinator and/or or ADA Response Coordinator will be consulted to determine what specific actions.

The fire departments in Wyandotte County are equipped to handle evacuations/rescue of individuals with functional and access needs. In the event of evacuation of a large facility, ESF 9 would coordinate closely with ESF 1 Transportation to transport evacuees and with ESF 8, Public Health and Medical Services for the transport of the medically fragile. ESF 1 and ESF 8 have access to transport resources to accommodate those with functional and access needs.

3 RESPONSIBILITIES

This section describes responsibilities and actions designated to all agencies, coordinating, primary and support agencies. Actions are grouped into phases of emergency management: Preparedness, Response, Recovery and Mitigation.

In addition, Chapter 4 of the Region L Multi-Jurisdictional Hazard Mitigation Plan, 2013 – 2018 details specific mitigation measures related to firefighting.

Overall Actions Assigned to All Members	
Overall Actions Assigned to All Agencies	
<i>Preparedness (Pre-Event) Actions for ESF 3 - Public Works and Engineering</i>	
1	Maintain a central personnel roster, contact, and resource lists to support ESF-9 tasks.
2	Identify who is responsible for initial notification of ESF-9 personnel.
3	Develop applicable standard operating procedures, guidelines and/or checklists detailing the actions of their assigned functions to support ESF-9.
4	Train personnel on EOC operation, the Incident Command System (ICS) and the National Incident Management System (NIMS).



5	Maintain updated resource inventories of supplies, equipment, and personnel resources, including possible sources of augmentation or replacement.
6	Develop, review and maintain ESF-9 Annex.
7	Develop mutual aid and other support agreements with surrounding jurisdictions and the private sector.
8	Participate in emergency management exercises and training.

Overall Actions Assigned to All Members

Response (During Event) Actions for ESF 9 - Search & Rescue

1	Provide a representative to the County EOC, when requested.
2	Provide field support for emergency responders at the scene.
3	Collect, process, and disseminate information to and from the EOC, utilizing WebEOC.
4	Participate in EOC briefings, incident action plans, situation reports and meetings to support ESF 9.
5	Document all costs and expenses associated with response and recovery activities taking care to clearly segregate disaster related work from daily work, by personnel.
6	Document actions, activities and decisions.
7	Work with the other members of the EOC team to set priorities and assign resources.
8	Provide ongoing status reports as requested by the ESF 9 Coordinator, Emergency Management or senior leadership.

Overall Actions Assigned to All Members

Recovery (Post Event) Actions for ESF 9 - Search & Rescue

1	Continue to perform tasks necessary for recovery operations.
2	Return borrowed resources and those obtained through agreement, lease, or rental when those resources are no longer required.
4	Document all costs and expenses associated with response and recovery activities taking care to clearly segregate disaster related work from daily work, by personnel.
5	Provide ongoing status reports as requested by the ESF 9 Coordinator, Emergency Management or senior leadership.

Overall Actions Assigned to All Members

Mitigation Actions for ESF 9 - Search & Rescue

1	Participate in mitigation planning team meetings and work with local emergency management to promote community preparedness.
2	Participate in the hazard identification process and identify and correct vulnerabilities.



Coordinating: Kansas City Kansas Fire Department	
<i>Preparedness (Pre-Event) Actions for Kansas City Kansas Fire Department</i>	
1	Actions assigned to all ESF partners.
<i>Response (During Event) Actions for Kansas City Kansas Fire Department</i>	
1	Actions assigned to all ESF partners.
2	Provide a representative to the EOC to coordinate ESF #9 activities.
3	Alert or activate off-duty and auxiliary personnel.
4	Serve as a liaison with search and rescue officials in surrounding counties as well as State and Federal search and rescue resources.
5	Coordinate with the IC in the field to assess search and rescue resource requirements.
6	Coordinate with the other members of the EOC to set priorities and assign resources, as well as other activities associated with search and rescue operations
7	Coordinate sustainment needs of search and rescue field operations for the initial 72 hours
8	If necessary, activate mutual aid agreements and request the deployment of State and Federal search and rescue resources.
9	Activate procedures to handle functional and access needs populations to include but not limited to: Care Facilities, Assisted Living Centers, Independent Living Facilities, Schools, Hospitals, and Daycare Facilities
10	Utilize ICS structure for search and rescue operations in the field.
11	Coordinate interface between Incident Command and EOC.
12	Conduct needed field search and rescue operations of: • Air-based search and rescue operations • Structural collapse • Inland/wilderness • Water, including lakes, ponds, streams, flood/swift water, • High Angle Rescue (water towers, tall buildings, other towers) • Below grade rescue • Confined Space Entry and Rescue • Trench Rescue Assist with missing persons or criminal activity searches, as requested.
13	Locate, extricate and provide immediate medical assistance to victims trapped in collapsed or damaged structures.
14	Provide critical care and patient transport to support search and rescue operations
15	Manage post-rescue treatment for victims with injuries
<i>Recovery (Post Event) Actions for Kansas City Kansas Fire Department</i>	
1	Actions assigned to all ESF partners.
2	Conduct search and recovery activities.
3	Serve as a liaison with search and rescue officials in surrounding counties as well



	as State and Federal search and rescue resources.
Mitigation Actions for Kansas City Kansas Fire Department	
1	Actions assigned to all ESF partners.
2	Provide ESF-9 representative for update of mitigation plan.

Primary: Bonner Springs Emergency Medical Services	
Preparedness (Pre-Event) Actions for Bonner Springs Emergency Medical Services	
1	Actions assigned to all ESF partners.
Response (During Event) Actions for Bonner Springs Emergency Medical Services	
1	Actions assigned to all ESF partners.
2	Coordinate with the EOC on search and rescue operations.
3	Provide critical care and patient transport to support search and rescue operations
4	Manage post-rescue treatment for victims with injuries
5	Transport injured victims recovered during search and rescue operations
Recovery (Post Event) Actions for Bonner Springs Emergency Medical Services	
1	Actions assigned to all ESF partners.
Mitigation Actions for Bonner Springs Emergency Medical Services	
1	Actions assigned to all ESF partners.

Primary: Bonner Springs Fire Department	
Preparedness (Pre-Event) Actions for Bonner Springs Fire Department	
1	Actions assigned to all ESF partners.
Response (During Event) Actions for Bonner Springs Fire Department	
1	Actions assigned to all ESF partners.
2	Serve as the Incident, Unified or Area Commander and manage search and rescue operations within the city limits. If the event exceeds municipal resources, request mutual aid support.
3	Provide a representative to the EOC to coordinate ESF #9 activities, if requested.
4	Alert or activate off-duty and auxiliary personnel.
5	Serve as a liaison with search and rescue officials from Kansas City Kansas Fire Department and other mutual aid resources.
6	Activate procedures to handle functional and access needs populations to include but not limited to: Care Facilities, Assisted Living Centers, Independent Living Facilities, Schools, Hospitals, and Daycare Facilities
7	Utilize ICS structure for search and rescue operations in the field.
8	Coordinate interface between Incident Command and EOC to assess search and rescue resource requirements.
9	Conduct needed field search and rescue operations of:



	• Air-based search and rescue operations • Structural collapse • Inland/wilderness • Water, including lakes, ponds, streams, flood/swift water, • High Angle Rescue (water towers, tall buildings, other towers) • Below grade rescue • Confined Space Entry and Rescue • Trench Rescue Assist with missing persons or criminal activity searches, as requested.
<i>Recovery (Post Event) Actions for Bonner Springs Fire Department</i>	
1	Actions assigned to all ESF partners.
2	Conduct search and recovery activities.
3	Serve as a liaison with search and rescue officials from Kansas City Kansas Fire Department and other mutual aid resources.
<i>Mitigation Actions for Bonner Springs Fire Department</i>	
1	Actions assigned to all ESF partners.

Primary: Edwardsville Fire Department	
<i>Preparedness (Pre-Event) Actions for Edwardsville Fire Department</i>	
1	Actions assigned to all ESF partners.
<i>Response (During Event) Actions for Edwardsville Fire Department</i>	
1	Actions assigned to all ESF partners.
2	Serve as the Incident, Unified or Area Commander and manage search and rescue operations within the city limits. If the event exceeds municipal resources, request mutual aid support.
3	Provide a representative to the EOC to coordinate ESF #9 activities, if requested.
4	Alert or activate off-duty and auxiliary personnel.
5	Serve as a liaison with search and rescue officials from Kansas City Kansas Fire Department and other mutual aid resources.
6	Activate procedures to handle functional and access needs populations to include but not limited to: Care Facilities, Assisted Living Centers, Independent Living Facilities, Schools, Hospitals, and Daycare Facilities
7	Utilize ICS structure for search and rescue operations in the field.
8	Coordinate interface between Incident Command and EOC to assess search and rescue resource requirements.
9	Conduct needed field search and rescue operations of: • Air-based search and rescue operations • Structural collapse • Inland/wilderness • Water, including lakes, ponds, streams, flood/swift water, • High Angle Rescue (water towers, tall buildings, other towers)



	• Below grade rescue • Confined Space Entry and Rescue • Trench Rescue Assist with missing persons or criminal activity searches, as requested.
Recovery (Post Event) Actions for Edwardsville Fire Department	
1	Actions assigned to all ESF partners.
2	Conduct search and recovery activities.
3	Serve as a liaison with search and rescue officials from Kansas City Kansas Fire Department and other mutual aid resources.
Mitigation Actions for Edwardsville Fire Department	
1	Actions assigned to all ESF partners.

Support: Adjutant General's Department: Civil Air Patrol

Response (During Event) Actions for Adjutant General's Department: Civil Air Patrol	
1	Establish a search and rescue coordination center, if required within the disaster area.
2	Provide technical assistance and resources for aerial rescue missions.

Support: Board of Public Utilities

Preparedness (Pre-Event) Actions for Board of Public Utilities	
1	Actions assigned to all ESF partners.
Response (During Event) Actions for Board of Public Utilities	
1	Actions assigned to all ESF partners.
3	Work with first responders and the EOC to ensure utilities at the scene are safe.
Recovery (Post Event) Actions for Board of Public Utilities	
1	Actions assigned to all ESF partners.
2	Work with first responders and the EOC to ensure utilities at the scene are safe.
Mitigation Actions for Board of Public Utilities	
1	Actions assigned to all ESF partners.

Support: Bonner Springs Police Department

Preparedness (Pre-Event) Actions for Bonner Springs Police Department	
1	Actions assigned to all ESF partners.
Response (During Event) Actions for Bonner Springs Police Department	
1	Actions assigned to all ESF partners.
2	Provide resources and personnel to assist with traffic control and security, particularly if the search and rescue site is also a crime scene
3	Manage post-rescue treatment for victims with no injuries
4	Manage post-rescue procedures after recovery of fatality victims
5	Manage post-rescue procedures for recovery of partial remains



<i>Recovery (Post Event) Actions for Bonner Springs Police Department</i>
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1	Actions assigned to all ESF partners.
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<i>Mitigation Actions for Bonner Springs Police Department</i>

1	Actions assigned to all ESF partners.
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Support: Bonner Springs Public Works

<i>Preparedness (Pre-Event) Actions for Bonner Springs Public Works</i>
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1	Actions assigned to all ESF partners.
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<i>Response (During Event) Actions for Bonner Springs Public Works</i>

1	Actions assigned to all ESF partners.
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2	Provide heavy equipment and personnel to assist with search and rescue activities.
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3	Use building inspection personnel and contractor assistance to ensure the safety of buildings and other damaged structures for search and rescue operations.
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<i>Recovery (Post Event) Actions for Bonner Springs Public Works</i>

1	Actions assigned to all ESF partners.
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2	Provide heavy equipment and personnel to assist with recovery activities.
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<i>Mitigation Actions for Bonner Springs Public Works</i>
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1	Actions assigned to all ESF partners.
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Support: Community Emergency Response Team

<i>Preparedness (Pre-Event) Actions for Community Emergency Response Team</i>
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1	Actions assigned to all ESF partners.
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<i>Response (During Event) Actions for Community Emergency Response Team</i>

1	Actions assigned to all ESF partners.
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2	Assist in search for missing persons.
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<i>Recovery (Post Event) Actions for Community Emergency Response Team</i>

1	Actions assigned to all ESF partners.
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<i>Mitigation Actions for Community Emergency Response Team</i>
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1	Actions assigned to all ESF partners.
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Support: Edwardsville Police Department
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<i>Preparedness (Pre-Event) Actions for Edwardsville Police Department</i>

1	Actions assigned to all ESF partners.
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<i>Response (During Event) Actions for Edwardsville Police Department</i>
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1	Actions assigned to all ESF partners.
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2	Provide resources and personnel to assist with traffic control and security, particularly if the search and rescue site is also a crime scene
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3	Manage post-rescue treatment for victims with no injuries
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4	Manage post-rescue procedures after recovery of fatality victims
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5	Manage post-rescue procedures for recovery of partial remains
<i>Recovery (Post Event) Actions for Edwardsville Police Department</i>	
1	Actions assigned to all ESF partners.
<i>Mitigation Actions for Edwardsville Police Department</i>	
1	Participate in Emergency Management training and exercises

Support: Edwardsville Public Works	
<i>Preparedness (Pre-Event) Actions for Edwardsville Public Works</i>	
1	Actions assigned to all ESF partners.
<i>Response (During Event) Actions for Edwardsville Public Works</i>	
1	Actions assigned to all ESF partners.
2	Provide heavy equipment and personnel to assist with search and rescue activities.
3	Use building inspection personnel and contractor assistance to ensure the safety of buildings and other damaged structures for search and rescue operations.
<i>Recovery (Post Event) Actions for Edwardsville Public Works</i>	
1	Actions assigned to all ESF partners.
2	Provide heavy equipment and personnel to assist with recovery activities.
<i>Mitigation Actions for Edwardsville Public Works</i>	
1	Actions assigned to all ESF partners.

Support: Kansas Bureau of Investigation	
<i>Response (During Event) Actions for Kansas Bureau of Investigation</i>	
1	Provide technical assistance and resources for urban and rural search and rescue missions.
2	Provide law enforcement resources to support local governments in the event of criminal implications, if requested.
3	Coordinate crime scene response duties in the event of criminal investigations.
4	Provide crowd control, crime scene and other security measures, and ingress/egress actions to protect the public and property in, near, and around areas involved in search and rescue operations.

Support: Kansas City Kansas Police Department	
<i>Preparedness (Pre-Event) Actions for Kansas City Kansas Police Department</i>	
1	Actions assigned to all ESF partners.
<i>Response (During Event) Actions for Kansas City Kansas Police Department</i>	
1	Actions assigned to all ESF partners.
2	Manage post-rescue treatment for victims with no injuries.
	Manage post-rescue procedures after recovery of fatality victims.
3	Provide resources and personnel to assist with traffic control and security,



	particularly if the search and rescue site is also a crime scene
<i>Recovery (Post Event) Actions for Kansas City Kansas Police Department</i>	
<i>Mitigation Actions for Kansas City Kansas Police Department</i>	
1	Actions assigned to all ESF partners.

Support: Kansas Department of Corrections	
<i>Response (During Event) Actions for Kansas Department of Corrections</i>	
1	Provide personnel and K-9 resources to assist other assembled rescue response forces in locating missing persons.

Support: Kansas Department of Wildlife, Parks, and Tourism	
<i>Response (During Event) Actions for Kansas Department of Wildlife, Parks, and Tourism</i>	
1	Provide technical assistance and resources for rural search and rescue missions.
2	Provide crowd control, security measures, roadway assessments, and ingress/egress actions to protect the public and property in, near, and around areas involved in search and rescue operations.

Support: Kansas Division of Emergency Management	
<i>Response (During Event) Actions for Kansas Division of Emergency Management</i>	
1	Task state SAR assets upon request of county government agencies.
2	In conjunction with local emergency management command, coordinate mutual aid as required by the magnitude of the event.
3	Coordinate with ESF 1 for the use of buses to transport rescue teams, rescued victims, and persons evacuated from an emergency area to a safe location or emergency shelter.
4	Coordinate with ESF 12 to address search and rescue problems (e.g., leaking natural gas, downed power lines, water flow problems, etc.).
5	Requests FEMA VII for assets from US&R.
<i>Recovery (Post Event) Actions for Kansas Division of Emergency Management</i>	
1	Continue to support local operations and plan for a reduction of operations.
2	Inventory any lost or damaged equipment and record any personnel injuries or equipment accidents.

Support: Kansas Highway Patrol	
<i>Response (During Event) Actions for Kansas Highway Patrol</i>	
1	Provide technical assistance and resources for rural search and rescue missions.
2	Provide crowd control, security measures, roadway assessments, and ingress/egress actions to protect the public and property in, near, and around areas involved in search and rescue operations.



Support: Kansas National Guard

Response (During Event) Actions for Kansas National Guard

- | | |
|---|---|
| 1 | Provide technical assistance and resources for urban, rural, and aerial search and rescue missions. |
| 2 | Provide an air coordination officer to the SEOC to coordinate multiple agency aircraft operations |

Support: Office of the State Fire Marshal

Preparedness (Pre-Event) Actions for Office of the State Fire Marshal

- | | |
|---|--|
| 1 | Maintain a list of search and rescue teams. |
| 2 | Maintain liaison with state and federal search and rescue assets and plan for the reception of external assets. |
| 3 | Coordinate with the Deployable Resources Working Group and KSARWG to assist in the credentialing of search and rescue professionals. |
| 4 | Develop public awareness programs to reduce the number of injuries, property loss, and accidents. |

Response (During Event) Actions for Office of the State Fire Marshal

- | | |
|---|--|
| 1 | Provide technical assistance and resources for search and rescue missions. |
| 2 | Coordinate search and rescue response operations. |
| 3 | In conjunction with local emergency management command, coordinate mutual aid as required by the magnitude of the event. |
| 4 | Plan for and establish relief resources to replace or rotate with committed resources for extended periods. |
| 5 | Continue to re-assess priorities and strategies, throughout the emergency, according to the most critical SAR needs. |
| 6 | Coordinate with ESF 1 for use of buses to transport rescue teams, rescued victims, and/ or persons evacuated from an emergency area to a safe location or emergency shelter. |
| 7 | Coordinate with ESF 12 to address search and rescue problems (i.e. leaking natural gas, downed power lines, water flow problems, etc.). |

Mitigation Actions for Office of the State Fire Marshal

- | | |
|---|---|
| 1 | Provide a representative to the Kansas Hazard Mitigation Team meetings. |
|---|---|

Support: Unified Government Code Enforcement Division

Preparedness (Pre-Event) Actions for Unified Government Code Enforcement Division

- | | |
|---|---------------------------------------|
| 1 | Actions assigned to all ESF partners. |
|---|---------------------------------------|

Response (During Event) Actions for Unified Government Code Enforcement Division

- | | |
|---|---------------------------------------|
| 1 | Actions assigned to all ESF partners. |
|---|---------------------------------------|



2	Use building inspection personnel and contractor assistance to ensure the safety of buildings and other damaged structures during rescue operations.
Recovery (Post Event) Actions for Unified Government Code Enforcement Division	
1	Actions assigned to all ESF partners.
Mitigation Actions for Unified Government Code Enforcement Division	
1	Actions assigned to all ESF partners.

Support: Unified Government Public Works	
Preparedness (Pre-Event) Actions for Unified Government Public Works	
1	Actions assigned to all ESF partners.
Response (During Event) Actions for Unified Government Public Works	
1	Actions assigned to all ESF partners.
3	Provide heavy equipment and personnel to assist with search and rescue activities
4	Use building inspection personnel and contractor assistance to help ensure the safety of buildings and other damaged structures
Recovery (Post Event) Actions for Unified Government Public Works	
1	Actions assigned to all ESF partners.
	Provide heavy equipment and personnel to assist with recovery activities.
Mitigation Actions for Unified Government Public Works	
1	Actions assigned to all ESF partners.

Support: Wyandotte County Emergency Management	
Preparedness (Pre-Event) Actions for Wyandotte County Emergency Management	
1	Actions assigned to all ESF partners.
2	Prepare and distribute an exercise schedule to support the EOP, including ESF #9 activities.
3	Work with Coordinating and Primary agencies to identify deficiencies in search and rescue function based on results of exercises and real events.
4	Facilitate the development of the ESF 9 Annex.
Response (During Event) Actions for Wyandotte County Emergency Management	
1	Actions assigned to all ESF partners.
2	Provide initial notification for ESF 9.
3	Coordinate with the UG Policy Group and UG Legal Department regarding suspension and/or waiver of specific regulatory requirements for the duration of the response/recovery.
Recovery (Post Event) Actions for Wyandotte County Emergency Management	
1	Actions assigned to all ESF partners.
2	Coordinate with the UG Policy Group and UG Legal Department regarding suspension and/or waiver of specific regulatory requirements for the duration of the



	response/recovery.
3	Facilitate after action reviews and develop improvement plans.
4	Prepare and distribute an exercise schedule to support the CEOP, including ESF #9 activities
<i>Mitigation Actions for Wyandotte County Emergency Management</i>	
1	Actions assigned to all ESF partners.
2	Lead and organize mitigation planning team meetings.

Support: Wyandotte County Coroner	
<i>Preparedness (Pre-Event) Actions for Wyandotte County Coroner</i>	
1	Actions assigned to all ESF partners.
<i>Response (During Event) Actions for Wyandotte County Coroner</i>	
1	Actions assigned to all ESF partners.
2	Manage post-rescue procedures for recovery of partial remains.
3	Manage post-rescue procedures after recovery of fatality victims.
4	Transport fatality victims recovered during search and rescue operations.
5	Transport partial remains recovered during search and rescue operations.
<i>Recovery (Post Event) Actions for Wyandotte County Coroner</i>	
1	Actions assigned to all ESF partners.
<i>Mitigation Actions for Wyandotte County Coroner</i>	
1	Actions assigned to all ESF partners.

Support: Wyandotte County Sheriff's Office	
<i>Preparedness (Pre-Event) Actions for Wyandotte County Sheriff's Office</i>	
1	Actions assigned to all ESF partners.
<i>Response (During Event) Actions for Wyandotte County Sheriff's Office</i>	
1	Actions assigned to all ESF partners.
2	Manage post-rescue treatment for victims with no injuries
3	Manage post-rescue procedures after recovery of fatality victims
4	Manage post-rescue procedures for recovery of partial remains
5	Provide resources and personnel to assist with traffic control and security, particularly if the search and rescue site is also a crime scene
<i>Recovery (Post Event) Actions for Wyandotte County Sheriff's Office</i>	
1	Actions assigned to all ESF partners.
<i>Mitigation Actions for Wyandotte County Sheriff's Office</i>	
1	Actions assigned to all ESF partners.



4 REFERENCES/ATTACHMENTS

The following reference documents are available from Wyandotte County Emergency Management:

- Region L Multi-Jurisdictional Hazard Mitigation Plan, 2013 – 2018
https://www.wycokck.org/InternetDept.aspx?id=38184&menu_id=950
- Kansas City Metropolitan Area Regional Coordination Guide (RCG) ESF 9

The following documents are attached to this ESF:

- Search and rescue contacts for equipment, personnel and services (Attachment 1)
- US&R Search Markings and Signals (Attachment 2)
- National Urban Search and Rescue Response System Fact Sheet (Attachment 3)
- Kansas Search and Rescue Map



Attachment 1 Search and Rescue Resources

Contact lists for equipment, personnel and services/contracts are maintained by each agency and/or division. Below is contact information for the various firefighting resources.

Wyandotte County Emergency Management utilizes a resource management, credentialing and accountability system that can tag, track and report on personnel and assets during incidents and pre-planned events. It is most efficient and effective to credential personnel pre-incident and efforts are made to so.

If additional resources are needed, resource requests can be made through the Wyandotte County Emergency Operations Center (EOC).

Type of Resource	Maintained By	Title	Phone Number
Personnel credentialing	Wyandotte County Emergency Management	EM Staff	913-573-6300
Personnel	Kansas City Kanas Fire Department	Fire Chief	913-573-5550
Personnel	Public Safety Communications Center	Dispatch	913-596-3081
Personnel	Bonner Springs Fire department	Fire Chief	913-422-5674
Personnel	Edwardsville FD	Fire Chief	913-422-5460
Search and Rescue services/contracts	Kansas City Kanas Fire Department	Fire Chief	913-573-5550
Search and Rescue equipment	Kansas City Kanas Fire Department	Fire Chief	913-573-5550

Search and Rescue Markings & Emergency Signals

Emergency Signals:

1 Long Blast = All Quiet/Cease Ops.

3 Short Blasts = Evacuate the Area

1 Long / 1 Short = Resume Ops.

SIDE C

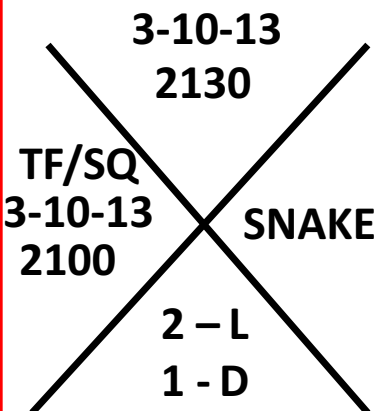
SIDE B

**STRUCTURE
IDENTIFICATION**

SIDE D

SIDE A – STREET SIDE

SEARCH ASSESSMENT MARKING SYSTEM



Left Quadrant: Team, Date and Time entered building

Top Quadrant: Make the "X" when complete & Date/Time complete

Bottom Quadrant: # of Live and # of Deceased inside the building

Right Quadrant: Hazards identified

BUILDING ASSESSMENT MARKING SYSTEM



Low Risk for US&R Operations, with low risk for additional structural collapse



Moderate Risk for US&R Operations, significant damage to structure; May need Shoring and/or Monitoring



High Risk for US&R Operations, may be subject to sudden collapse; Requires significant shoring and time consuming mitigations for Rescue Op



Arrow next to the box indicates the direction to the safest entrance to the structure.

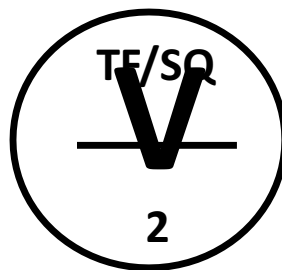
HM

Indicates presence of HazMat in or next to bldg.

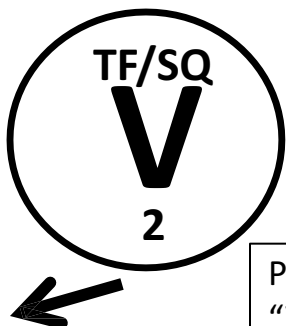
VICTIM LOCATION MARKING SYSTEM

TF/SQ
V

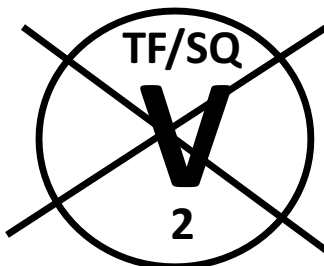
2'x2' "V" with Orange Paint; Marks location of a **POTENTIAL** Victim. Use Team Name and Arrow to the victim's location.



Paint a horizontal line through the "V" when a **CONFIRMED** victim is determined to be **DECEASED**. The number is for LIVE and DECEASED.



Paint a circle around the "V" when the Victim has been **CONFIRMED** to be **ALIVE**.



Paint an "X" through the **CONFIRMED** victim symbol after **ALL VICTIMS** have been removed; LIVE and DECEASED



National Urban Search & Rescue Response System

The National Urban Search & Rescue Response System established under the authority of the Federal Emergency Management Agency in 1989, is a framework for organizing federal, state and local partner emergency response teams as integrated federal disaster response task forces. The System's 28 Urban Search & Rescue task forces, complete with the necessary tools, equipment, skills and techniques, can be deployed by FEMA to assist state and local governments in rescuing survivors of structural collapse incidents or to assist in other search and rescue missions.

The 28 task forces are located throughout the continental United States. Any task force can be activated and deployed by FEMA to a disaster area to provide assistance in structural collapse rescue, or they may be pre-positioned when a major disaster threatens a community. Each task force must mobilize all its personnel and equipment within four hours of activation if traveling by ground, or arrive at the embarkation point within 6 hours of activation if being transported by air so that it can provide this life saving capability as quickly as possible.



National Urban Search & Rescue Response System Task Forces

A Type I task force is made up of 70 multi-faceted, cross-trained personnel who serve in six major functional areas to include: search, rescue, medical, hazardous materials, logistics and planning. This task force also includes technical specialists such as physicians, structural engineers, and canine search teams. A task force is able to conduct physical search and heavy rescue operations in damaged or collapsed reinforced concrete buildings. Each task force can be divided into two 35 member teams to provide 24 hour search and rescue operations. The task forces can also be configured as a Type III Urban Search & Rescue task force for searching lighter construction usually encountered in weather related events such as hurricanes and tornados. Self-sufficient for the initial 72 hours, the task forces are equipped with convoy vehicles to support over-the-road deployments.

"FEMA's mission is to support our citizens and first responders to ensure that as a nation we work together to build, sustain, and improve our capability to prepare for, protect against, respond to, recover from, and mitigate all hazards."

US&R Task Force Capabilities

- Conduct physical search and rescue operations in damaged/collapsed structures.
- Emergency medical care for entrapped survivors, task force personnel and search canines.
- Reconnaissance to assess damage and needs and provide feedback to local, state and federal officials.
- Assessment/shut off of utilities to houses and other buildings.
- Survey and evaluate hazardous material threats.
- Provide structural and hazard evaluations of buildings needed for immediate occupancy to support disaster relief operations.
- Stabilizing damaged structures, including shoring and cribbing.
- Hazardous Materials Equipment Push Packages for operations in a contaminated environment.
- Urban Search & Rescue operations in a water environment.

National US&R Response System Incident Support Teams

In addition to the individual task forces, the System has three rostered Incident Support Teams. An Incident Support Team provides a group of highly qualified specialists readily available for rapid assembly and deployment to a disaster area to manage and support deployed system task forces. They also furnish federal, state, and local officials with technical assistance in acquiring, coordinating, and using Urban Search & Rescue resources.

The scope of FEMA's search and rescue operations have been expanded over the last few years to address various search and rescue operations to include large area searches, and involve numerous federal partners such as the U.S. Coast Guard, the Department of the Interior/National Park Service, and the Department of Defense.



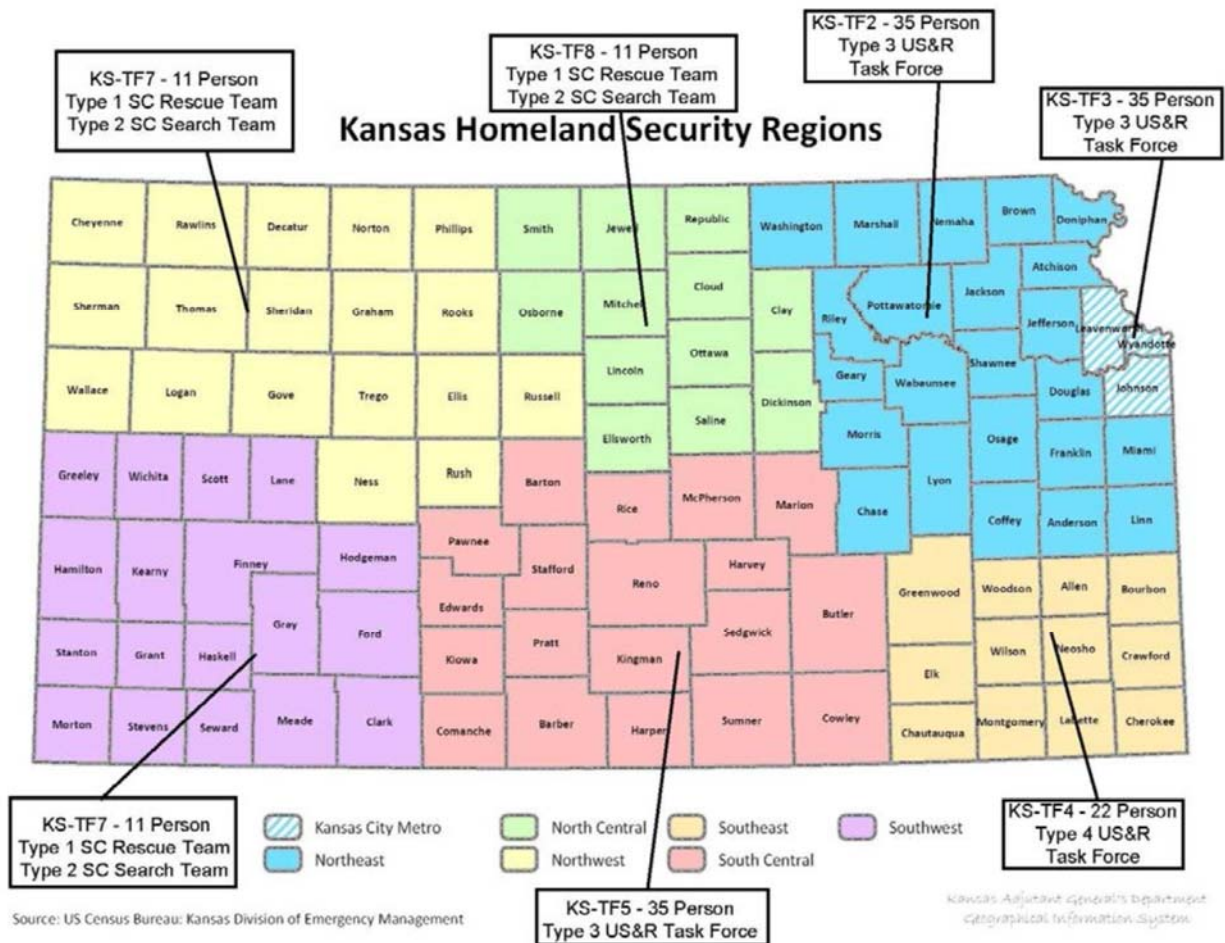
“FEMA’s mission is to support our citizens and first responders to ensure that as a nation we work together to build, sustain, and improve our capability to prepare for, protect against, respond to, recover from, and mitigate all hazards.”



2017 Emergency Operations Plan

ESF 9—Search and Rescue

Attachment 4 Kansas Search and Rescue Map





Staff Request for Commission Action

Tracking No. 171167

Full Commission Meeting Date:

Committee: Public Works & Safety

Date of Standing Committee Action: 6/26/17

(If none, please explain):

Publication Required: No

<u>Date:</u> 06/13/2017	<u>Contact Name:</u> Matt May	<u>Contact Phone:</u> x6337	<u>Contact Email:</u> mmay@wycokck.org	<u>Department/Division:</u> Emergency Management
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Item Description:

Background: The County is required by State statute (KSA 48-928(d)) and has adopted local resolution (R-47-12) to maintain a County Emergency Operations Plan (CEOP). The State requires that it be reviewed for minor updates annually as well as to perform a major review and revision every 5 years. As the plan is broken into sections based on the 15 Emergency Support Functions, the Emergency Management Department has recently reviewed and updated the ESF 14 - Assessment, Recovery and Mitigation section of the plan. We present this proposed revision to this body for awareness and consideration for adoption.

Action Requested:

Recommended Action: Submit to the County Administrator for signature.

Alternate Action: Move forward for consideration by the Commission

Budget Impact: (if applicable)

Amount:

Source:

Included In Budget:

Other (explain):

Attachments List:

ESF 14 and Attachments



Wyandotte County, Kansas Emergency Operations Plan

ESF 14—Assessment, Recovery and Mitigation ESF 14 Long-Term Community Recovery

—**Coordinating Agency:** Unified Government Urban Planning and Land Use

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Coordinating

Unified Government Office of the County Administrator

Agencies:

Unified Government Emergency Management Department

Primary Agencies:

Board of Public Utilities

Bonner Springs Public Works

City of Bonner Springs

City of Edwardsville

Edwardsville Public Works Department

Unified Government Building Inspection Division

Unified Government Codes Enforcement Division

Unified Government Public Works

Unified Government Rental Licensing Division

Wyandotte County Emergency Management

Wyandotte County Public Health Department

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Primary Agencies:

Board of Public Utilities

Bonner Springs Public Works Department

City of Bonner Springs

City of Edwardsville

Edwardsville Public Works Department

Fairfax Drainage District

KAW Valley Drainage District

KCK Fire Department Public Safety Fire Prevention Program

Unified Government Building Inspection Division

Unified Government Business Licensing Division

Unified Government Codes Enforcement Division

Unified Government Community Development Department

Unified Government Engineering Division

Unified Government Facilities Management Department

Unified Government Finance Department

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~~Unified Government Grants Administration~~
~~Unified Government Liveable Neighborhoods Division~~
~~Unified Government Mayor/COE's Office~~
~~Unified Government Neighborhood and Regional Affairs~~
~~Unified Government Neighborhood Resource Center~~
~~Unified Government Public Health Department~~
~~Unified Government Public Works Department~~
~~Unified Government Rental Licensing Division~~
~~Unified Government Risk Management~~
~~Unified Government Urban Planning and Land use~~
~~Unified Government Water Pollution Control~~

Support Agencies: AIA of Kansas and the Kansas International Code
Conference of Building Officials, Heart of America Chapter/
Kansas Damage Assessment Team
Bonner Springs Emergency Medical Services
Bonner Springs Fire Department
Bonner Springs Police Department
Edwardsville Fire Department
Edwardsville Police Department
Fairfax Drainage District
Kansas Attorney General's Office
Kansas City Kansas Fire Department
Kansas City Kansas Housing Authority
Kansas City Kansas Police Department
Kansas Department for Aging and Disability Services
Kansas Department of Agriculture: Division of Water
Resources
Kansas Department of Children and Families
Kansas Department of Commerce
Kansas Department of Health and Environment
Kansas Department of Labor
Kansas Division of Emergency Management
Kansas Housing Resources Corporation
Kansas Insurance Department

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Kansas Volunteer Organizations Active in Disaster
Kaw Valley Drainage District
The Salvation Army
Unified Government Business Licensing Division
Unified Government Community Development Department
Unified Government Department of Technology Services
Unified Government Engineering Division
Unified Government Facilities Management Department
Unified Government Finance Department
Unified Government Geospatial Services Division
Unified Government Grants Administration
Unified Government Legal Department
Unified Government Liveable Neighborhoods Division
Unified Government Mayor/COE's Office
Unified Government Neighborhood Resource Center
Regional Affairs
Unified Government Office of County Administrator
Unified Government Research and Development
Unified Government Risk Management
Unified Government Water Pollution Control
Wyandot Center
Wyandotte County Unified Government Economic
Development
Wyandotte County Sheriff's Office
Wyandotte County Appraiser
Wyandotte County Economic Development
Wyandotte County Sheriff's Office

Other Organizations: American Red Cross
Chamber of Commerce
Humane Society of Greater Kansas City
Providence Medical Center
The University of Kansas Health System
Volunteer Organizations Active in Disasters
Kansas City Kansas Community College

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~~Wyandotte County~~ Kansas City Kansas Convention and
Visitors Bureau
~~Library~~ Kansas City Kansas Libraries
Unified School District 202 - Turner
Unified School District 203 - Piper
Unified School District 204 - Bonner Springs
Unified School District 500 - Kansas City Kansas Schools (k-12 and KCKC)

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2017² Emergency
Mitigation~~Long Term Community Recovery~~
Operations Plan

ESF 14—Assessment, Recovery and



Support Agencies: ~~American Red Cross~~
~~Bonner Springs Fire Department~~
~~Bonner Springs Police Department~~
~~Bonner Springs EMS Department~~
~~Chamber of Commerce~~
~~Edwardsville Fire Department~~
~~Edwardsville Police Department~~
~~Federal Emergency Management Agency~~
~~Humane Society of Greater Kansas City~~
~~Independent Insurance Agents~~
~~Kansas City Kansas Housing Authority~~
~~Kansas Division of Emergency Management~~
~~Kansas Insurance Commission~~
~~KCK EMS Department~~
~~KCK Fire Department~~
~~KCK Fire Department, Hazardous Materials Response Team~~
~~KCK Police Department~~
~~KCK Police Department, Animal Control Unit~~
~~Private Sector~~
~~Providence Medical Center~~
~~Unified Government Appraiser's Office~~
~~Unified Government Geospatial Services Division~~
~~Unified Government Legal Department~~
~~Unified Government Research and Development~~
~~University of Kansas Medical Center & Hospital~~
~~Volunteer Organizations Active in Disasters~~
~~Wyandot Center~~
~~Wyandotte County Convention and Visitors Bureau~~
~~Wyandotte County Economic Development~~
~~Wyandotte County Sheriff's Office~~



941 PURPOSE, SCOPE, POLICIES/AUTHORITIES

This section provides the overall purpose of this ESF annex, the scope of emergency operations, as well as specific policies and authorities that govern assigned actions and responsibilities.

94.21.1 Purpose

The purpose of ESF 14 is to establish how assessment and recovery activities will be coordinated to meet the needs generated by disaster affecting Wyandotte County. It includes guidance for: The purpose of this ESF Annex is to provide operational guidance for:

• Disaster Damage Assessments—there are several types of disaster damage assessments that may be completed after emergency events.

—Initial or Rapid Impact Assessments provide a quick evaluation of what has happened to help prioritize response activities, allocate resources, and determine the need for outside assistance. **ADD TYPES OF DA**

—Detailed Assessments provide a thorough evaluation of damages used to document the scope and magnitude of the event. Detailed assessments allow for appropriate planning and recovery activities and justify requests for State and federal assistance.

• Community Recovery—Following a major disaster there will be a need to help restore the local economy, stabilize the community and implement appropriate mitigation initiatives. This process begins with mitigation planning before the disaster occurs and continues through the end of the recovery phase. Elements involved in Community Recovery include:

- Mitigation analysis and program implementation in rebuilding;
- Economic assessment and restoration;
- Environmental assessment and restoration
- Community recovery operations;
- Coordination with the private sector; and
- Coordination with State and Federal agencies providing assistance.

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94.41.2 Scope

This annex identifies the key policies, concepts of operations, roles and responsibilities, and capabilities associated with assessment and recovery in Wyandotte County. Specific operating procedures and protocols are addressed in documents maintained by the participating organizations. ESF-14 Assessment, Recovery and Mitigation applies to all individuals and organizations that may be involved in assessment and recovery activities.

For the purpose of this annex, the following items are defined as:

- **Disaster Assessments:** The process of collecting, analyzing, and reporting information about the overall impact and damage caused by a disaster. The mission of the disaster assessment function is to provide timely and accurate decision-making information for disaster response and recovery operations. There are several types of disaster damage assessments that may be completed after emergency events.

- o **Initial or Rapid Impact Assessments:** A rapid assessment is a quick evaluation of what has happened to help prioritize response activities, allocate resources, and determine the need for outside assistance.

Detailed Damage Assessments: After the rapid assessment, the disaster assessment process evolves into a more detailed and continued evaluation of the impacts of the disaster. The detailed damage assessment is needed to document the magnitude of public and private damage for planning recovery activities and to justify the need for State and Federal assistance. A detailed damage assessment is also necessary to meet the information needs of the public, elected officials and the media.

- o **Structural Damage Assessments:** As part of the detailed disaster assessment, structural damage assessment is the process of collecting, analyzing, and reporting information regarding public and private structures damaged by the disaster. This information is necessary to support requests for future planning, response and recovery programs offered at the state and federal levels.

Recovery: Recovery consists of the activities that continue beyond the emergency period to restore critical community functions and manage reconstruction. The main goal of the recovery process is to meet the needs of those affected by disaster. This

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annex outlines the framework of the recovery process and highlights the types of recovery assistance that may be available. Elements involved in recovery include:

- Mitigation analysis and program implementation in rebuilding;
- Economic assessment and restoration;
- Environmental assessment and restoration
- Community recovery operations;
- Coordination with the private sector; and
- Coordination with State and Federal agencies providing assistance.

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This ESF includes information that~~Specifically, ESF 14 addresses: 1) the four phases of emergency management;~~

- ; Concept of Operations including command, control and notification
- Implementation of the Emergency Operations Plan (EOP).
- ~~2) stakeholders including those with functional and access needs and children;~~ Damage assessments, including coordination
- Environmental assessments
- Types of disaster declarations
- Other Needs Considerations
- Roles and responsibilities of the Coordinating, Primary and Support Agencies
- Coordination of government, volunteer organizations and the private sector to prioritize utilization of resources and to aid in recovery and reduce or eliminate risks from future incidents

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~~3) incident management procedures including organizational charts, as appropriate; and 4) all hazards planning. This ESF Annex applies to all County, City and participating agencies with assigned emergency responsibilities as described in Section 3, Responsibilities. This annex benefits Wyandotte County through coordination with partner agencies, outside organizations and the public. This annex specifically addresses:~~



- ~~• Command, Control, and Notification including the roles of County and City agencies with long-term recovery responsibilities and their working relationships with the volunteer agencies providing long-term community recovery services;~~
- ~~• A flexible organizational structure capable of meeting the varied requirements of different emergency scenarios with the potential to require activation of the Emergency Operations Center (EOC) and implementation of the Emergency Operations Plan (EOP).~~

~~The roles of County and City agencies, as well as volunteer and private organizations with assigned responsibilities. A critical function of this ESF Annex is to facilitate coordination and effective working relationships between these groups.~~



94.71.3 Policies/Authorities

The following local, regional, state and federal authorities apply to this ESF 14 Annex.

Local

- Region L Multi-Jurisdictional Hazard Mitigation Plan, 2013 - 2018;
- Wyandotte County Multi-hazard Mitigation Plan, 2009;
- Unified Government Continuity of Operations Plan;
- Wyandotte County, Kansas City, Kansas Unified Government Resolution Number R-25-99 dated March 10, 1999;
- Wyandotte County, Kansas City, Kansas Unified Government Ordinance Number 0-20-99 dated March 10, 1999;
- Unified Government Code of Wyandotte County/Kansas City, Kansas, Codified through Resolution No. R-57-11, passed September 15, 2011. (Supp. No. 10).

Regional

- Incident Management Plan;
- Mid-America Regional Council (MARC) Regional Coordination Guide for ESF 14.
- Regional Disaster Recovery Action Guide, July 2013

State

- Executive Order 05-03, Use of the National Incident Management System (NIMS);
- Kansas Statutes Annotated (KSA), 48-9a01, Emergency Management Assistance Compact (EMAC);

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- KSA 48-904 through 48-958: as amended, State and County Emergency Management Responsibilities;
- State of Kansas Response Plan, 20171.

Federal

- Title II of the Americans with Disabilities Act
- National Response Framework;
- Homeland Security Presidential Directive – 5: Management of Domestic Incidents;
- Homeland Security Presidential Directive – 8: National Preparedness;
- Comprehensive Planning Guide (CPG) 101;
- Disaster Mitigation Act of 2000.

952 CONCEPT OF OPERATIONS

This section provides a narrative description summarizing the Concept of Operations for the following ESF 14 activities: 1) General Command, Control, and Notification, 2) Damage Assessments, 3) Environmental Assessment, and 4) Types of Disaster Declarations, and 5) Other Needs Considerations. ~~(including functional and access needs populations and children.~~

~~The narrative portions of this section provide summarized overviews for the topics listed above. Section 2-6 provides additional operational details by listing specific actions to be accomplished in each phase of Emergency Management for ESF 14. Then Section 3 provides the detailed actions organized by agency detailing their ESF 14 responsibilities in a consolidated format.~~

95.12.1 General (Command, Control, and Notification)

When it is determined that an event requires the activation of the EOC, the Emergency Management Director, in consultation with the County Administrator, and Emergency Management staff will determine which additional Emergency Support Functions are required for activation in support of emergency operations.

Depending on the complexity or severity of the event, the Emergency Management Director, or designee, may advise the County Administrator that the need exists to

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declare a local emergency. -The Emergency ~~M~~management Director or designee may also advise the City Administrators in Bonner Springs and/or Edwardsville of the need to declare a local emergency in their community. -For more information on a declaration of a local emergency, see the ESF 5 Annex.

If ESF 14 is activated in support of the emergency, the Emergency Management Director will notify ~~the Emergency Management Department, Unified Government Department of Urban Planning and Land Use, the Neighborhood Resource Center and the Office of the County Administrator~~ of EOC activation and request that ~~a~~ representative ~~s~~ report to the EOC to ~~jointly~~ coordinate ESF 14 activities. ~~As additional EOC staffing needs become apparent, other agency representatives may be asked to report to the EOC to assist with resource support activities. The Emergency Management Department, Neighborhood Resource Center, and Office of the County Administrator share Coordinating Agency responsibilities for this ESF.~~

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Initially, ESF 14 operations will be coordinated from the Wyandotte County Emergency Operations Center (EOC). ~~(See Attachment X for EOC organizational chart).~~ As ~~the community response and short-term recovery phases of the emergency transitions~~ into long-term recovery, ~~activities, ongoing ESF 14 activities related to ESF 14 implementation activities, which includes the implementation of a Long-Term Community Recovery Process (LTCR) will~~ may be coordinated from other locations.

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~~The Wyandotte County Emergency Management Department~~ will maintain liaison roles with the Kansas Division of Emergency Management as well as adjacent county long-term community recovery officials.

Once activated, the ESF 14 Coordinating ~~Agency~~ ers is are responsible for contacting primary and support agencies with liaison roles as well as providing briefings and direction for initiation of assessment, recovery and mitigation ~~emergency management activities~~ in support of emergency operations.

In coordination with the ESF 14 Coordinating Agency, the Unified Government Urban Planning and Land Use, Wyandotte County ~~The Emergency Management Department's ESF 14 Coordinator~~ will manage the collection, processing, and dissemination of ESF14-related information to and from the EOC. - WebEOC will be utilized as the preferred method to disseminate information. -Other information will be closely coordinated through the EOC Data and Technology Coordinator to ensure necessary ESF 14 information is disseminated to the EOC staff.



95.22.2 *Damage Assessments*

The Unified Government Building Inspection Division, within the Unified Government Neighborhood Resource Center, will coordinate all damage assessments for the Unified Government. ~~—Bonner Springs and Edwardsville are responsible for performing rapid assessments in their respective cities and will provide the information to the Wyandotte County EOC within the first few hours of the onset of a disaster.~~

The County is responsible for performing a county-wide rapid assessment and providing this information to the KDEM within the first few hours of the onset of disaster. The County Rapid Assessment will reflect information from city rapid assessments and additional information provided by response organizations, ESF Teams, the public and the media. The general categories of damage assessments discussed in this annex are:

Initial or Rapid Impact Assessments ~~are s:~~ a quick evaluation of what has happened and where, the location and damage that is used to help prioritize response activities, allocate resources and determine the need for outside assistance. ~~– The purpose of Intial or Rapid Assessment is not to estimate the dollar value of the damage, but to assess the nature, magnitude and scope of the event so that the decision makers can assign the appropriate priorities to their response and request outside resources that are the most beneficial and most needed. In many cases, a rapid assessment will be completed within a few hours of the incident, although it could take up to 48 hours depending upon the magnitude of the disaster. This usually occurs within the first 48 hours.~~

Detailed Damage Assessments ~~Assessments evolve into a more detailed and continued evaluation of the impacts of the disaster. Detailed disaster assessments will generally begin following the completion of response activities to protect life and property or will be completed as additional disaster assessment information becomes available. Depending on the magnitude of the disaster, a detailed disaster assessment could last for days or even weeks. The detailed damage assessment is needed to document the magnitude of public and private damage for planning recovery activities and to justify the need for State and Federal assistance. A detailed disaster assessment is also necessary to meet the information needs of the public, elected officials and the media.~~

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Structural Damage Assessments are a part of the detailed disaster assessment, structural damage assessment is the process of collecting, analyzing, and reporting information regarding public and private structures damaged by the disaster. This information is necessary to support requests for future planning, response and recovery programs offered at the state and federal levels.

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~~• a thorough evaluation of damages used to document the scope and magnitude of the event. Detailed assessments allow for appropriate planning and recovery activities, and to justify requests for State and Federal assistance. This may take several weeks to complete.~~

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Both rapid impact and detailed assessments include will consider private property damage (i.e., losses by persons and damage to residences, and small businesses), as well as and public damage (i.e., damage to infrastructure, including, but not limited to, roads, bridges, utilities, government facilities and private not for profit entities).

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Procedures will be followed to tag potentially dangerous public and private buildings during both the rapid impact and detailed assessments. ~~Wyandotte County The~~ Emergency Management Department and the Unified Government Building Inspection Division Neighborhood Resource Center will develop and maintain go-kits for this purpose. The Damage Assessment Coordinators will work with the ESF 15 (Public Information and External Communications) Coordinator to ensure information regarding the meanings of inspection tags and markings are made available to the public.

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Wyandotte County will work closely with Kansas Division of Emergency Management (KDEM) throughout the damage assessment process. ~~D~~ Damage Assessment Teams and the Emergency Operations Center (EOC) will use disaster assessment forms consistent with those developed by KDEM to ensure a standard reporting method is used and that all damage assessment activities are conducted in accordance with State and Federal requirements. ~~A standard damage assessment form is included as Attachment 1.11.14.1 to this ESF Annex.~~ In addition, Wyandotte County uses a software program called Accella to facilitate collection of damage assessment information.

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In many situations, the best cases, the American Red Cross (ARC) will also conduct damage assessments to determine the immediate needs of people affected by the disaster. Wyandotte County will work closely with the ARC to share damage assessment information. Depending on the event, the ARC and members of the private sector may partner with the County to conduct joint damage assessments.

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2.2.1 Initial or Rapid Impact Assessments

The initial rapid impact assessment generally begins during the event (such as a flood) or immediately following (such as a tornado) and continues until the EOC has developed a good picture of the types and magnitude of damage. The Rapid Impact Assessment information collected will allow both Incident Command and the EOC to:

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- Make informed operational decisions regarding public safety.
- Set response priorities.
- Allocate resources and personnel to the areas of greatest need.
- Identify trends, issues and potential problem areas.
- Plan for ongoing operations.

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It is anticipated that the best initial damage assessment reports will come from first responders. In most cases, enough initial assessment information will come from first responders already in the field. But if the situation dictates, additional personnel may be deployed specifically to conduct damage assessments and to report information to the EOC as quickly as possible. Information collected for Rapid Impact Assessment will should include the following:

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- Number of persons affected in disaster area
- Number of persons evacuated
- Number of shelters open
- Number of persons in shelters
- Number of confirmed injured
- Number of confirmed fatalities
- Number of confirmed missing persons
- Number of homes and businesses with damage
 - o Destroyed
 - o Major Damage
 - o Minor Damage

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o Affected

- Number of uninsured
- Number of homes or businesses in floodplain with damage
- Number of acres burned
- Number of critical care facilities damaged
- Number of municipal or county-owned facilities damaged
- Road, bridge infrastructure damage
- Road closures
- Utility Damage
- Power
- Water
- Economic impact of the disaster on the community
- Demographics of the community
- County declaration status

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~~Using GIS mapping and the capabilities of WebEOC, the EOC will use damage assessment information to define the size and scope of the event and provide mapping information to the field to assist in conducting response operations.~~

~~If the nature of the incident dictates, initial damage assessments will may include structural safety evaluations to determine building integrity and ensure the safety of emergency responders. This type of technical guidance will be provided to first responders as long as necessary. If necessary, initial damage assessments will also include safety inspections of critical facilities and infrastructure, such as hospitals, the EOC, potential shelters, evacuation routes, and others as needed.~~ Initial damage assessments will be coordinated with ESF 12 to include utility safety checks for electric hazards and combustible gas.

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~~Using GIS mapping and the capabilities of WebEOC, the EOC will use damage assessment information to define the size and scope of the event and provide mapping information to the field to assist in conducting response operations.~~

2.2.2 Detailed Damage Assessments

A detailed damage assessment is needed to document the magnitude of public and private damage for planning recovery activities and to justify the need for State and Federal assistance. A detailed damage assessment is also necessary to meet the information needs of the public, elected officials and the media.

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During detailed damage assessments, emphasis will be placed on collecting and organizing information in a manner that will allow Incident Command and the EOC to:

- Evaluate the overall total scope, magnitude and impact of the incident
- Prioritize recovery activities
- Plan for ongoing recovery and restoration activities
- Project the total costs of long-term recovery
- Document the need for supplemental assistance

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Detailed damage assessments will generally begin following the completion of response activities to protect life and property. ~~Depending on the magnitude of the disaster, a~~ detailed damage assessment could last for days or even weeks.

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The EOC Damage Assessment Coordinators in consultation with the EOC will decide when the situation allows for detailed damage assessments. ~~The~~ Damage Assessment Coordinators will contact, organize, brief and deploy detailed damage assessment field teams. In most cases, field assessment teams will be deployed to the damaged areas to gather information and report it to the EOC for analysis and reporting.

In addition to field assessments, it may be necessary for the Damage Assessment Coordinators to assign personnel to estimate projected disaster costs to determine the need for State and Federal assistance. ~~For~~ example, the total cost of a large debris removal and disposal operation may be projected based on formulas applied to data already gathered from the field.

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The information gathered by the Damage Assessment Teams will be used to document the magnitude of damage and if necessary, to justify the need for a joint local/State/Federal Preliminary Damage Assessment as described in Section ~~2.2.3~~ 2.2.3.

Two general categories of detailed damage assessments will be conducted as follows:

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Private Property Damage Assessments to document the extent of damage to individuals, families and business.



Private property damage assessment teams will be comprised of, but not limited to, code enforcement officers, building inspectors, volunteer agency representatives, insurance adjusters and others familiar with the affected areas possessing the knowledge and skills to document the damage incurred by individuals, families and businesses. INSERT STATE or TEAM REFERENCE

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The number of private property damage assessment teams and team members required will be based on the scope and magnitude of the damage. –When requested, Kansas Division of Emergency Management (KDEM) representatives will accompany and assist with the private property damage assessment process. In addition, the AIA of Kansas and the Kansas International Code Conference of Building Officials, Heart of America Chapter/ Kansas Damage Assessment Team can be requested to assist in assessing disaster-related damage to structures.

In addition to documenting the locations and extent of damage, the private property damage assessment teams should attempt to determine the socio-economic impact of the disaster on the affected community. For example, the loss of a major business or industry that creates a temporary unemployment situation.

Public Property Damage Assessments to document the extent of damage to public facilities, roads, bridges, utilities and other publicly owned structures.

Public property damage assessment teams should be comprised of individuals with construction estimating skills who are familiar with determining damage to public buildings, roads, bridges and other infrastructure.

The number of public property damage assessment teams and team members required will be based on the scope and magnitude of the damage. When requested, KDEM representatives will accompany and assist with the public property damage assessment process.

Public property damage assessment team leaders will be assigned based on the type of damage to be assessed. Depending on the type of disaster, teams will be organized by expertise to document damage. For example, a team of engineers may be needed to document damage to bridges, while a team of foresters may be need to document damage to trees and recreation areas.

Both private property and public property damage assessment teams will collect detailed information and document it on the forms included as Attachment 1.11.14.1 to this Annex. –To the extent possible, photographs and video will be taken to provide documentation and historical references.



~~Depending on the nature of the disaster, a~~ A team of engineers and architects may be needed to assess the structural integrity of ~~one or several~~ buildings, ~~as well as provide advice to emergency crews during initial rescue and recovery operations.~~ ~~In many cases, technical teams will be required~~ to confirm initial damage assessments and ~~to~~ determine the best course of action for repairs, demolition and/or rebuilding strategies.

2.2.3 Joint Preliminary Damage Assessments (PDAs)

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Based on the extent of the damages, KDEM may initiate a Preliminary Damage Assessment (PDA). PDAs are joint local, State and Federal damage assessments used to document the need for supplemental Federal assistance. PDAs may be conducted to document the need for Human Services (Individual Assistance) Programs and/or Infrastructure (Public Assistance) Programs.

~~An ESF 14 team~~ County staff member will accompany all PDA Teams. ~~In most cases, the staff member will have been a member of the Detailed Damage Assessment Team and should be familiar with the damaged area(s). During a PDA, the role of the~~ ESF 14 team ~~County staff~~ member is critical, as they are to ensure all damage is observed and documented by KDEM, the Federal Emergency Management Agency (FEMA), the Small Business Administration (SBA) and any other agencies potentially providing assistance.

Based on the results of the PDA, KDEM may recommend that the Governor request a Presidential disaster declaration for Human Services (Individual Assistance) or Infrastructure (Public Assistance), or both.

The County will work closely with the KDEM to ensure all types of disaster assistance are considered during the PDA process. For example, if the extent of damage does not warrant a Presidential disaster declaration, the SBA may announce a declaration to make low interest loans available to individuals and small businesses. Or if the disaster warrants, other types of Federal disaster assistance may be available to a local jurisdiction, such as funds from the Federal Highway Administration's (FHWA) Emergency Relief Program to repair damaged infrastructure.

In some instances, local government may request immediate assistance from Federal agencies without a damage assessment, such as assistance from the Environmental Protection Agency for Hazardous Materials incidents or the Corps of Engineers for flooding events. These instances are described in the appropriate ESF and Special Incident Annexes.





2.3 Environmental Assessment

Many emergencies/disasters ~~may have~~will have potential environmental impacts that will ~~require an assessment need to be assessed~~. The following table provides the entities responsible for conducting various types of environmental assessments. Agencies identified are individually responsible for training and equipping personnel to conduct the indicated assessment type.

Type of Assessment	Responsible Agency
Chemical	ESF 10 — Kansas City Kansas Fire Department, Hazardous Materials Response Team, Wyandotte County UG Public Health Environmental Department with support as needed from Kansas Department of Health and Environment (KDHE), DHE and the Environmental Protection Agency (EPA) EPA
Radiological	ESF 10 - Kansas City Kansas Fire Department KCK Fire Department Hazardous Materials Response Team with support as needed from KDHE and EPA
Water contamination	ESF 11 - Unified Government Water Pollution Control Division
Air Contamination	ESF 10 - Kansas City Kansas Fire Department KCK Fire Department Hazardous Materials Response Team and UG Wyandotte County Public Health Air Quality Department with support as needed from KDHE and EPA
Food contamination	ESF 11 — UG Wyandotte County Public Health Department with support from Kansas Department of Agriculture
Biological contamination	ESF 8 — Wyandotte County UG Public Health Department with support as needed from KDHE and Center for Disease Control CDC

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In identifying long-term environmental restoration issues, a working group will be established comprised of the appropriate local, state, and federal agencies based on the environmental issue. -This working group will provide strategies for long-term recovery efforts to address environmental concerns.

If Federal Disaster Assistance is provided, the Federal entity will coordinate compliance with the National Environmental Policy Act (NEPA) and prepare Categorical Exclusion documentation or conduct formal Environmental Assessments or Environmental Impact Statements, as required by law. NEPA compliance includes compliance with other environmental laws and Executive Orders such as Section 106 of the National Historic Preservation Act, Executive Order 11988, Floodplain Management, Executive Order 11990, Protection of Wetlands, and others as appropriate. State and local governments that are recipients of federal assistance requiring compliance with NEPA will cooperate and assist within their capabilities.

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2.4 Types of Disaster Declarations

2.4.1 Local Emergency Declarations

Incidents begin and end locally, ~~with and~~ most ~~being are wholly~~ managed at the local level. Depending on the complexity or severity of an event, the Emergency Management Director, or designee, may advise the County Administrator or city officials that the need exists to declare a local emergency. For more information on a declaration of a local emergency, see the ESF 5 Annex.

When incidents require capabilities and resources that are not available at the local level, a tiered, response is necessary progressing from local, to regional, to state, to federal support. If a local emergency requires additional resources outside the county where the incident is located, regional resources may be requested to augment response capabilities.

2.4.2 State of Disaster Emergency Proclamation

When an emergency or disaster has occurred or is imminent, and exceeds local capabilities, the governor may issue a disaster emergency proclamation proclaiming the existence of a state of emergency or activate the emergency response, recovery and prevention aspects of state, local and inter-jurisdictional disaster plans.

Based on the severity and magnitude of the situation, the governor may activate the Kansas Response Plan by issuing a Governor's State of Disaster Emergency Proclamation under the authorities granted under K.S.A. 48-924. The requests for all State of Disaster Emergency Proclamations are coordinated by KDEM.

2.4.3 Presidential Disaster Declaration

When it is clear that state capabilities will be exceeded, the Governor can request Federal assistance, including assistance under the Robert T. Stafford Disaster Relief and Emergency Assistance Act (Stafford Act). The Stafford Act authorizes the President to provide financial and other assistance to State and local governments, certain private nonprofit organizations, and individuals to support response, recovery, and mitigation efforts following Presidential emergency or major disaster declarations.

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If a Presidential Disaster Declaration is issued, three (3) different programs may be available to assist Wyandotte County government and its citizens and businesses:

- Public Assistance Program (referred to as the Infrastructure Program)
- Individual Assistance Program (referred to as the Human Services Program)
- Hazard Mitigation Grant Program

The following information from the Department of Homeland Security, Federal Emergency Management Agency (FEMA) Website provides an overview of these programs.

1)Public Assistance (Infrastructure) Program

The Public Assistance Program provides supplemental Federal disaster grant assistance for the repair, replacement, or restoration of disaster-damaged, publicly owned facilities and the facilities of certain Private Non-Profit (PNP) organizations. The Federal share of assistance is not less than 75% of the eligible cost for emergency measures and permanent restoration. The State determines how the non-Federal share (up to 25%) is split with the applicants.

applicants will be credited for volunteer labor, donated equipment, and donated materials used in the performance of eligible emergency work - Categories A and B.

ELIGIBLE APPLICANTS

Eligible applicants include the States, local governments, Indian tribes and certain Private Not for Profit (PNP) organizations. Eligible PNP facilities must be open to the public and perform essential services of a governmental nature. Eligible PNP facilities generally include the following:

- Medical facilities, such as hospitals, outpatient and rehabilitation facilities.
- Custodial care facilities that provide institutional care for persons who require close supervision and some physical constraints in their daily activities.
- Educational facilities, such as primary and secondary schools, colleges and universities.

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- Emergency facilities, such as fire departments, rescue squads, and ambulance services.
- Utilities, such as water, sewer, and electrical power systems.
- Museums, zoos, community centers, libraries, homeless shelters, senior citizen centers, shelter workshops and facilities which provide health and safety services of a governmental nature.

DONATED RESOURCES

Individuals and organizations often donate resources (equipment, supplies, materials, or labor) to assist with response activities. FEMA does not provide PA funding for donated resources; however, the Applicant may use the value of donated resources to offset the non-Federal share of its eligible Emergency Work projects and DFA.

The Applicant may apply the offset if all of the following:

- The donated resource is from a third party (a private entity or individual that is not involved in the Federal award, i.e., not from the Applicant or Federal, State, Territorial, or Tribal government);
- The Applicant uses the resource in the performance of eligible Emergency Work; and;
- The Applicant or volunteer organization tracks the resources and work performed, including description, specific locations, and hours.

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ELIGIBLE WORK

To be eligible, the work must be required as the result of the disaster, be located within the designated disaster area, and be the legal responsibility of an eligible applicant. Work that is eligible for supplemental Federal disaster grant assistance is classified as either emergency work or permanent work.

Emergency Work

Debris removal from public roads and rights-of-way as well as from private property when determined to be in the public interest. Emergency protective measures performed to eliminate or reduce immediate threats to the public, including search and rescue, warning of hazards, and demolition of unsafe structures.

Permanent Work

Work to restore an eligible damaged facility to its pre-disaster design. Work ranges from minor repairs to replacement. Categories of permanent work include:

- Roads, bridges and associated features, such as shoulders, ditches, culverts, lighting and signs.
- Water Control Facilities including drainage channels, pumping facilities, and the emergency repair of levees. Permanent repair of Flood Control Works is the responsibility of the U.S. Army Corps of Engineers and the Natural Resources Conservation Service.
- Buildings including their contents and systems.
- Utility Distribution Systems, such as water treatment and delivery systems; power generation facilities and distribution lines; and sewage collection and treatment facilities.
- Public Parks, Recreational Facilities and Other Facilities, including playgrounds, swimming pools and cemeteries.

APPLICATION PROCESS

Applicants should attend a State-sponsored Applicants' Briefing to receive information about the Public Assistance Program and State requirements.

Applicants should complete and submit to the State a Request for Public Assistance (Request) form. Applicants may submit the Request forms at the Applicants' Briefing, or

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submit them to the State within 30 days following the designation of the area in which the damage is located.

Upon receipt of the Request form from the State, FEMA will assign a Public Assistance Coordinator to work with each applicant throughout the disaster recovery period.

The State also will assign an Applicant Liaison to help the applicant.

The Public Assistance Coordinator will meet with each applicant to discuss eligibility requirements and project formulation (Kickoff meeting).

Applicants may prepare Project Worksheets for small projects if they have the resources to do so. Otherwise, FEMA and the State personnel will prepare the applicant's small and large projects.

Applicants should contact the Public Assistance Coordinator prior to initiating repairs to facilities with Special Consideration issues (for example, environmental concerns or historic preservation).

Applicants should document all damages and costs with pictures, written descriptions and financial records.

PROJECT REQUIREMENTS

Time Limitations:

Deadlines – The project completion deadlines are set from the date that the major disaster or emergency is declared.

<u>Type of Work</u>	<u>Months</u>
Emergency Work	6
Permanent Work	18



The State or FEMA may impose shorter deadlines for the completion of work if considered appropriate.

Based on extenuating circumstances or unusual project requirements, the State may extend the deadlines for an additional 6 months for debris clearance and emergency work and an additional 30 months, on a project-by-project basis, for permanent work.

Insurance Requirements

FEMA will reduce otherwise eligible costs by the actual or anticipated insurance recoveries the applicant receives. The State will notify FEMA of any entitlement to insurance settlement or recoveries for a facility and its contents.

For insurable buildings located in a special flood hazard area and damaged by flood, the reduction is the maximum amount of insurance proceeds the applicant would have received had the building and its contents been fully covered by a standard flood insurance policy under the National Insurance Program.

The applicant is required to buy insurance in the amount of the eligible damages for flood and general hazards.

Grants

For small projects (under \$48,900 for FY00), the grant is based on an estimate of the cost of the work.

For large projects (\$48,900 or more), the final grant is based on actual eligible costs. In large projects, the State will disburse progress payments, as required.

2) Individual Assistance (Human Services) Programs

Individuals, families and businesses may be eligible for federal assistance if they live, own a business, or work in a county declared a Major Disaster Area, incur sufficient property damage or loss, and, depending on the type of assistance, do not have the insurance or other resources to meet their needs.

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FEMA and other federal, state, local and volunteer agencies offer disaster assistance in several forms:

Low-Interest Loans

Most, but not all, federal assistance is in the form of low interest loans to cover expenses not covered by state or local programs, or private insurance. People who do not qualify for loans may be able to apply for a cash grant.

The Farm Service Agency (FSA) and the Small Business Administration (SBA), offer low interest loans to eligible individuals, farmers and businesses to repair or replace damaged property and personal belongings not covered by insurance.

Assistance for Individuals and Households

This program, which may include cash grants of up to \$25,000 per individual or household, includes:

- Housing Assistance
- Lodging expenses reimbursement (for a hotel or motel)
- Rental assistance (cash payment for a temporary rental unit or a manufactured home)
- Home repair cash grant
- Home replacement cash grant
- Permanent housing construction in rare circumstances
- Other Needs Assistance
- Medical, dental, funeral costs
- Transportation costs
- Other disaster-related needs

Veterans Benefits

The Department of Veterans' Affairs provides death benefits, pensions, insurance settlements and adjustments to home mortgages for veterans.

Tax Refunds

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The Internal Revenue Service (IRS) allows certain casualty losses to be deducted on Federal income tax returns for the year of the loss or through an immediate amendment to the previous year's return.

Excise Tax Relief.

Businesses may file claims with the Bureau of Alcohol, Tobacco and Firearms (ATF) for payment of Federal excise taxes paid on alcoholic beverages or tobacco products lost, rendered unmarketable or condemned by a duly authorized official under various circumstances, including where the President has declared a major disaster.

Unemployment Benefits

Disaster Unemployment assistance and unemployment insurance benefits may be available through the state unemployment office and supported by the U.S. Department of Labor.

Crisis Counseling

The purpose of the crisis counseling program is to help relieve any grieving, stress, or mental health problems caused or aggravated by the disaster or its aftermath. These short-term services, provided by FEMA as supplemental funds granted to State and local mental health agencies, are only available to eligible survivors of Presidentially-declared major disasters. -Crisis counseling services are also offered by the American Red Cross, the Salvation Army, other voluntary agencies, as well as churches and synagogues.

Free Legal Counseling

~~The Young Lawyers Division of the American Bar Association, through an agreement with FEMA, provides free legal advice for low income individuals regarding cases that will not produce a fee (i.e., those cases where attorneys are paid part of the settlement which is awarded by the court). Cases that may generate a fee are turned over to the local lawyer referral service. Under the authority of the Robert T. Stafford Disaster Relief and Emergency Assistance Act, 1974, when the President declares a disaster, FEMA, through an agreement with the Young Lawyers Division of the American Bar Association, provides free legal help for survivors of that disaster through the request of the state, local, tribal, and territories. Disaster Legal Services (DLS) provides legal assistance to low-income individuals who, prior to or because of the disaster, are unable to secure legal services adequate to meet their disaster-related needs.~~



DLS is provided for survivors of presidentially declared major disasters only. Disaster legal advice is limited to cases that will not produce a fee. Cases that may generate a fee are turned over to the local lawyer referral service.

The following are the types of disaster legal assistance that local lawyers typically provide:

- Help with insurance claims for doctor and hospital bills, loss of property, loss of life, etc.
- Drawing up new wills and other legal papers lost in the disaster.
- Help with home repair contracts and contractors.
- Advice on problems with landlords.

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Hazard Mitigation Assistance

The Hazard Mitigation Grant Program (HMGP) provides grants to States and local governments to implement long-term hazard mitigation measures after a major disaster declaration. The purpose of the program is to reduce the loss of life and property due to natural disasters and to enable mitigation measures to be implemented during the immediate recovery from a disaster.

Local communities and other eligible applicants may apply for HMGP funding through the state Emergency Management agency. -States with an approved enhanced State Mitigation Plan in effect at the time of disaster declaration may receive additional HMGP funding.

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There are many types of disaster assistance available with and without a Presidential disaster declaration. The information in Attachment 1.11-24.2 provides information, support, services, and a means to access and apply for disaster assistance through joint data-sharing efforts between federal, tribal, state, local, and private sector partners. describes various disaster relief programs.

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2.5 Other Needs Considerations (including functional and access needs populations and children)

~~The Unified Government has a local ADA Coordinator position within the Human Services Department that coordinates regularly with the State ADA Coordinator to~~

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~~ensure programs and policies are in compliance with the Americans with Disabilities Act. In addition, in large or complex disasters, the EOC Manager may choose to staff an ADA Response Coordinator directly in the EOC. If necessary, the ESF 14 Coordinator will consult with the ADA Coordinator, or ADA Response Coordinator, if assigned, to ensure long term community recovery services are delivered in a manner consistent with the ADA.~~

ESF 14 Coordinating Agency ~~ors~~ will work with ESF 6 to ensure short/long term housing needs are met. ~~If solutions for long-term housing plans are not available due to housing stock shortage, financing, or other obstacles, ESF 14 will develop a strategy to resolve the issues and ensure appropriate long-term housing and financing are made available to disaster victims. As part of this process the needs of those with functional and access needs will be considered to ensure long-term housing solutions are available that accommodate their needs.~~

ESF 14 will coordinate with ESF 6 to ensure long-term placement is available for pets sheltered in animal shelter facilities. ~~This effort will be coordinated by the Human Society of Kansas City Kansas and the Kansas City Kansas Police Department's Animal Control Unit.~~ Issues related to long-term placement of agricultural animals will be coordinated with ESF 11.

The Wyandotte Center will coordinate long-term recovery issues related to behavioral/mental health of disaster victims and others. ~~If available, FEMA's Crisis Counseling services will be coordinated to ensure disaster victims/families receive needed help. The purpose of the crisis counseling program is to help relieve any grieving, stress, or mental health problems caused or aggravated by the disaster or its aftermath. Crisis counseling services are also offered by the American Red Cross, the Salvation Army, other voluntary agencies, as well as churches and synagogues.~~

~~Through its Public Health Agency, Wyandotte County has identified the primary languages spoken in households within Wyandotte County. Any public materials developed to communicate ESF 14 activities and programs will be coordinated through ESF 15 to ensure materials are appropriately translated. Within the United Government of Wyandotte County and in Bonner Springs and Edwardsville employees who are fluent in foreign languages have been identified and are "on-call" to provide interpretation and translation services as needed. These individuals~~

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are utilized routinely for day to day activities. For those languages for which no individuals have been identified, Wyandotte County subscribes to Language Line (see ESF 15 for specific instructions). The service is available to all emergency response agencies. These types of interpretation and translation services are also available to the Public Information Officers throughout the county. The local television stations have agreed to provide materials in Spanish and other languages as appropriate when they interrupt programming or when text lines are used across normal programming. TTY telephone services are available throughout Wyandotte County.

Phases of Emergency Management

The four phases of Emergency Management are defined in Section 2.2 of the Basic Plan. The following table provides actions that have been identified for ESF 14 in each of the four emergency management phases: preparedness, response, recovery and mitigation.

PREPAREDNESS ACTIONS

This section describes responsibilities and actions designated to coordinating, primary and support agencies. Actions carried are grouped into phases of emergency management: Prevention, Preparedness, Response, Recovery and Mitigation.

Overall Actions Assigned to All Members

Preparedness (Pre-Event) Actions for ESF 14—Assessment, Recovery and Mitigation

1	Maintain rosters for notifying personnel.
2	Maintain resource lists to support ESF-14 tasks.
3	Identify who is responsible for initial notification of ESF-14 personnel.
4	Develop standard operating guides and checklists to support ESF-14 activities.
5	Train personnel on EOC operation, the Incident Command System (ICS), National Incident Management System (NIMS) and other pertinent training.
6	Develop and maintain ESF-14 Annex.
7	Develop mutual aid and other support agreements with surrounding jurisdictions and the private sector.
8	Inform all personnel of their emergency responsibilities.
9	Identify how long term community recovery efforts in support of emergency operations will be directed and controlled.

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2017 Emergency
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ESF 14—Assessment, Recovery and

- 10 Maintain updated resource inventories of supplies, equipment, and personnel resources, including possible sources of augmentation or replacement.

Overall Actions Assigned to All Members

Response (During Event) Actions for ESF 14—Assessment, Recovery and Mitigation

- 1 Designate personnel to coordinate ESF-14 activities in EOC.
- 2 Manage the collection, processing, and dissemination of information between ESF-14 and EOC or incident command, utilizing WebEOC.
- 3 Provide field support for emergency responders at the scene.
- 4 Participate in EOC briefings, incident action plans, situation reports and meetings to support ESF14.
- 5 Use impact assessment to identify number of persons affected, homes damaged/destroyed, and infrastructure losses to predict the ongoing need for long term recovery efforts.
- 6 Communicate with ESF-15 the status of response and recovery efforts for public information purpose.
- 7 Document all costs and expenses associated with response activities taking care to clearly separate disaster related work from daily work.
- 8 Provide ongoing status reports as requested by the ESF 14 Coordinator, Emergency Management Director and Unified Government senior leadership.

Overall Actions Assigned to All Members

Recovery (Post Event) Actions for ESF 14—Assessment, Recovery and Mitigation

- 1 Continue to perform tasks necessary to expedite restoration and recovery operations.
- 2 Return borrowed resources and those obtained through agreement, lease, or rental when those resources are no longer required.
- 3 Support community recovery activities.
- 4 Work with the State and Federal government to administer disaster recovery programs, as appropriate.
- 5 Coordinate with all ESFs as appropriate.
- 6 Document all costs and expenses associated with recovery activities taking care to clearly separate disaster-related work from daily work.
- 7 Work with the private sector to ensure the disaster related needs of the business community are met.
- 8 Communicate with ESF-15 the status of long term recovery efforts for public information purpose.
- 9 Evaluate response, participate in after action reviews and recommend changes to ESF-14 Annex.

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10	Provide ongoing status reports as requested by the ESF 14 Coordinator, Emergency Management Director and Unified Government senior leadership.
11	Manage the collection, processing, and dissemination of information between ESF-14 and EOC or incident command, utilizing WebEOC.

Overall Actions Assigned to All Members

Mitigation Actions for ESF 14—Assessment, Recovery and Mitigation

1	Participate in the hazard identification process and identify and correct vulnerabilities.
2	Participate in mitigation planning team meetings and work with local emergency management to promote community preparedness.
3	Develop and implement mitigation strategies.
4	Support programs that provide individual assistance, public assistance, and hazard mitigation.
5	Provide ESF-14 representative for update of mitigation plan.

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Agency	Action
All Agencies	Develop applicable standard operating procedures, guidelines and/or checklists detailing the accomplishment of assigned functions.
All Agencies	Maintain updated resource inventories of supplies, equipment, and personnel resources, including possible sources of augmentation or replacement.
All Agencies	Maintain up-to-date rosters for notifying personnel and 24-hour staffing capabilities.
All Agencies	Participate in Training
Bonner Springs EMS Department	Train personnel to quickly provide initial damage assessment information to the Incident Commander and the EOC.
Bonner Springs Fire Department	Train personnel to quickly provide initial damage assessment information to the Incident Commander and the EOC.
Bonner Springs Police Department	Ensure that field personnel are trained to provide damage assessment information to the Incident Commander and the EOC.
Edwardsville Fire Department	Train personnel to quickly provide initial damage assessment information to the Incident Commander and the EOC.
Edwardsville Police Department	Ensure that field personnel are trained to provide damage assessment information to the Incident Commander and the EOC.
KCK EMS Department	Train personnel to quickly provide initial damage assessment information to the Incident Commander and the EOC.
KCK Fire Department	Train personnel to quickly provide initial damage assessment information to the Incident Commander and the EOC.
KCK Police Department	Ensure that field personnel are trained to provide damage assessment information to the Incident Commander and the EOC.
Unified Government Emergency Management Department	Maintain liaison with volunteer, State and Federal agencies involved in disaster recovery activities.
Unified Government Emergency Management Department	Maintain and update the ESF 14 Annex and its attachments.
Unified Government Emergency Management Department	Provide EOC Training to support ESF 14 activities
Unified Government Emergency Management Department	Develop and implement an exercise schedule to support ESF 14 activities.



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ESF 14—**Assessment, Recovery and**

Agency	Action
Management Department	
Unified Government Emergency Management Department	Participate in the hazard identification process and identify and correct vulnerabilities.
Unified Government Emergency Management Department	Develop go-kits for use by damage assessment teams.
Unified Government Geospatial Services Division	Assist the EOC staff with mapping activities.
Unified Government Neighborhood Resource Center	Develop go-kits for use by damage assessment teams.
Unified Government Office of the County Administrator	Maintain and update the ESF 14 Annex and its attachments.
Unified Government Urban Planning and Land use	Serve as the County's Flood Plain Manager responsible for implementing the requirements of the National Flood Insurance Program (NFIP).
Wyandotte County Sheriff's Office	Ensure that field personnel are trained to provide damage assessment information to the Incident Commander and the EOC.

Response Actions

Agency	Action
All Agencies	Provide ongoing status reports as requested by the ESF 14 Coordinators.
All Agencies	Maintain updated resource inventories of supplies, equipment, and personnel resources, including possible sources of augmentation or replacement.
All Agencies	Document all costs and expenses associated with response and recovery activities taking care to clearly separate disaster-related work from daily work in the event that State and Federal reimbursement become available.
American Red Cross	Coordinate with the County when conducting individual damage assessments.
Board of Public Utilities	Provide resources and personnel to assist with long-term recovery activities.
Board of Public Utilities	Assist in performing public (infrastructure) damage assessments on electric and water systems.
Bonner Springs EMS Department	If required, provide personnel and equipment to support the damage assessment function.
Bonner Springs Fire Department	Provide personnel and resources to assist with the detailed damage assessment process.
Bonner Springs Fire Department	Assist in providing logistical support to the damage assessment teams, such as arranging for transportation and communications.
Bonner Springs Police Department	Provide security for damage areas and if necessary, the damage assessment teams.
Bonner Springs Police Department	Assist with transportation and communications for damage assessment teams.
Bonner Springs Public Works Department	Provide resources and personnel to assist with long-term recovery activities.
Bonner Springs Public Works Department	Assist in identifying and implementing mitigation strategies.
Bonner Springs Public Works Department	Assist with information collection and incident analysis regarding infrastructure damages.
Bonner Springs Public Works Department	Provide qualified personnel to lead public damage assessment teams.
Bonner Springs Public Works Department	Coordinate with the Lead Agencies to identify personnel with the technical knowledge and skills to perform structural damage assessments on buildings and infrastructure.



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Agency	Action
Bonner Springs Public Works Department	If necessary, identify and organize teams of engineers, architects and other qualified personnel willing to conduct urgent safety inspections to provide information regarding structural integrity to first responders.
Chamber of Commerce	Serve as a liaison to local business and industry.
City of Bonner Springs	Request assistance from the County when City resources are exhausted or insufficient.
City of Bonner Springs	Conduct initial and detailed damage assessments for both public and private property within the city limits.
City of Bonner Springs	Work with the County EOC to compile and categorize data.
City of Bonner Springs	Assign staff to provide information as necessary to State and Federal damage assessment teams.
City of Edwardsville	Request assistance from the County when City resources are exhausted or insufficient.
City of Edwardsville	Conduct initial and detailed damage assessments for both public and private property within the city limits.
City of Edwardsville	Work with the County EOC to compile and categorize data.
City of Edwardsville	Assign staff to provide information as necessary to State and Federal damage assessment teams.
Edwardsville Fire Department	Provide personnel and resources to assist with the detailed damage assessment process.
Edwardsville Fire Department	Assist in providing logistical support to the damage assessment teams, such as arranging for transportation and communications.
Edwardsville Police Department	Provide security for damage areas and if necessary, the damage assessment teams.
Edwardsville Police Department	Assist with transportation and communications for damage assessment teams.
Edwardsville Public Works Department	Provide resources and personnel to assist with long-term recovery activities.
Edwardsville Public Works Department	Assist in identifying and implementing mitigation strategies.
Edwardsville Public Works Department	Assist with information collection and incident analysis regarding infrastructure damages.
Edwardsville Public Works Department	Provide qualified personnel to lead public damage assessment teams.
Edwardsville Public Works Department	Coordinate with the Lead Agencies to identify personnel with the technical knowledge and skills to perform structural damage assessments on buildings and infrastructure.
Edwardsville Public Works Department	If necessary, identify and organize teams of engineers, architects and other qualified personnel willing to conduct urgent safety inspections to provide information regarding structural integrity to first responders.
Fairfax Drainage District	Perform damage assessments on levees and pump stations.
Federal Emergency Management Agency	Assist in performing large or complex damage assessments.
Independent Insurance Agents	Coordinate with the County during long-term recovery activities.
Independent Insurance Agents	Provide personnel to assist in conducting individual and business damage assessments.
Kansas City Kansas Housing Authority	Assess damages to Housing Authority properties.
Kansas City Kansas Housing Authority	Provide personnel to serve on damage assessment teams.
Kansas Division of Emergency Management	Provide both financial and technical assistance in accomplishing long-term recovery activities.



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Agency	Action
Kansas Division of Emergency Management	Assist in performing large or complex damage assessments.
Kansas Insurance Commission	Provide technical assistance in accomplishing long-term recovery activities.
KAW Valley Drainage District	Coordinate with the County regarding ongoing recovery activities.
KAW Valley Drainage District	Perform damage assessments on levees and pump stations.
KCK EMS Department	If required, provide personnel and equipment to support the damage assessment function.
KCK Fire Department	Provide personnel and resources to assist with the detailed damage assessment process.
KCK Fire Department	Assist in providing logistical support to the damage assessment teams, such as arranging for transportation and communications.
KCK Fire Department Public Safety Fire Prevention Program	Provide resources and personnel to assist with long-term recovery activities.
KCK Fire Department Hazardous Materials Response Team	Participate on a team to address chemical, radiological, and air contamination environmental concerns.
KCK Police Department	Provide security for damage areas and if necessary, the damage assessment teams.
KCK Police Department	Assist with transportation and communications for damage assessment teams.
Private Sector	Provide personnel to assist in conducting individual and business damage assessments.
Public Levee Districts	Assist in identifying and implementing mitigation strategies.
Unified Government Appraiser's Office	Assist with assessing the values of damaged properties.
Unified Government Building Inspection Division	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Business Licensing Division	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Codes Enforcement Division	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Codes Enforcement Division	Ensure that alterations to facilities and the design and construction of new or replacement facilities comply with all applicable federal accessibility requirements.
Unified Government Community Development Department	Assist in gathering data on community damages.
Unified Government Emergency Management Department	Coordinate with the UG Policy Group and UG Legal Department regarding suspension and/or waiver of specific regulatory requirements for the duration of the response/recovery.
Unified Government Emergency Management Department	Maintain the EOC and transition from response-oriented activities to a recovery-oriented operation.
Unified Government Emergency Management Department	Maintain liaison with volunteer, State and Federal agencies involved in disaster recovery activities.
Unified Government Emergency Management Department	Form a project team to identify and implement mitigation projects.
Unified Government Emergency Management Department	Deploy a representative to the EOC to coordinate ESF 14 activities.
Unified Government Emergency Management Department	Notify and activate personnel for ESF 14 activities.
Unified Government Emergency Management Department	Coordinate the overall collection, analysis and distribution of damage assessment information.
Unified Government Emergency Management Department	Work with all involved departments to ensure damage assessment information is tracked, compiled and reported.



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Agency	Action
Unified Government Emergency Management Department	Assist in organizing and deploying damage assessment teams.
Unified Government Emergency Management Department	Ensure that both initial and detailed damage assessment information is appropriately organized to present to the media, elected officials, and the State and Federal government.
Unified Government Emergency Management Department	Maintain contact with KDEM regarding the extent of damage, resources needed and the need for KDEM staff to assist with damage assessments.
Unified Government Emergency Management Department	Ensure the PDA process is thorough and well coordinated.
Unified Government Emergency Management Department	Coordinate notification/delivery for federal assistance if available including Individual Assistance, Public Assistance, and Hazard Mitigation
Unified Government Engineering Division	Assist in identifying and implementing mitigation strategies.
Unified Government Engineering Division	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Facilities Management Department	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Facilities Management Department	Provide staff to serve on damage assessment teams.
Unified Government Finance Department	Provide assistance as requested with financial issues related to long-term recovery
Unified Government Finance Department	Assist the Lead Agencies with the collection and analysis of disaster related financial information.
Unified Government Finance Department	Work with involved departments and agencies to estimate costs.
Unified Government Finance Department	Assist all involved departments and agencies with financial tracking.
Unified Government Finance Department	Maintain and manipulate data related to the event and create reports to support damage assessment activities.
Unified Government Geospatial Services Division	Assist the EOC staff with mapping activities.
Unified Government Liveable Neighborhoods Division	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Mayor/COE's Office	Serve as a liaison with local community groups.
Unified Government Mayor/COE's Office	Serve as a liaison with local business and industry.
Unified Government Neighborhood and Regional Affairs	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Neighborhood and Regional Affairs	Assist in identifying and implementing mitigation strategies.
Unified Government Neighborhood and Regional Affairs	Assist in gathering data on community damages.
Unified Government Neighborhood Resource Center	Deploy a representative to the EOC to coordinate ESF 14 activities.
Unified Government Neighborhood Resource Center	Coordinate damage assessments and assist in analyzing damage assessment information.
Unified Government Neighborhood Resource Center	Serve as the primary department responsible for private property (both individuals and businesses) damage assessments.
Unified Government Neighborhood Resource Center	Provide personnel to organize, lead and serve on damage assessment teams.
Unified Government Neighborhood Resource Center	Maintain a system for tagging unsafe residential structures and train departmental staff to perform this function in an emergency situation.



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Agency	Action
Unified Government Office of the County Administrator	Serve as a liaison with the County Commission
Unified Government Office of the County Administrator	Deploy a representative to the EOC to coordinate ESF 14 activities.
Unified Government Office of the County Administrator	Notify and activate personnel for ESF 14 activities
Unified Government Public Health Department	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Public Health Department	Provide personnel to serve on private property (individual and business) damage assessment teams.
Unified Government Public Health Department	Take the lead on damage assessments required as a result of public health emergencies.
Unified Government Public Health Department	Participate on a team to address air contamination, food contamination, and biological contamination concerns
Unified Government Public Works Department	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Public Works Department	Assist in identifying and implementing mitigation strategies.
Unified Government Public Works Department	Assist with information collection and incident analysis regarding infrastructure damages.
Unified Government Public Works Department	Provide qualified personnel to lead public damage assessment teams.
Unified Government Public Works Department	Coordinate with the Lead Agencies to identify personnel with the technical knowledge and skills to perform structural damage assessments on buildings and infrastructure.
Unified Government Public Works Department	If necessary, identify and organize teams of engineers, architects and other qualified personnel willing to conduct urgent safety inspections to provide information regarding structural integrity to first responders.
Unified Government Rental Licensing Division	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Rental Licensing Division	Provide personnel and resources to assist in conducting damage assessments.
Unified Government Research and Development	Assist in providing statistical and mapping information to support damage assessment activities.
Unified Government Risk Management	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Risk Management	Assist in identifying and implementing mitigation strategies.
Unified Government Risk Management	Assist in providing insurance information on damaged public property and equipment.
Unified Government Urban Planning and Land use	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Urban Planning and Land use	Assist in identifying and implementing mitigation strategies.
Unified Government Urban Planning and Land use	Serve as the County's Flood Plain Manager responsible for implementing the requirements of the National Flood Insurance Program (NFIP).
Unified Government Urban Planning and Land use	Provide flood plain mapping information to assist with damage assessments.
Unified Government Urban Planning and Land use	Assist in inspecting properties for NFIP compliance issues.
Unified Government Water Pollution Control	Assist in identifying and implementing mitigation strategies.



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Agency	Action
Unified Government Water Pollution Control	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Water Pollution Control	When necessary, perform damage assessments of the waste-water system.
Unified Government Water Pollution Control	Participate on a team to address water contamination environmental concerns
Volunteer Organizations Active in Disasters	Provide ongoing disaster relief to individuals and families affected by the disaster.
Volunteer Organizations Active in Disasters	Coordinate efforts to help ensure equitable and unduplicated services.
Wyandotte County Sheriff's Office	Provide security for damage areas and if necessary, the damage assessment teams.
Wyandotte County Sheriff's Office	Assist with transportation and communications for damage assessment teams.

Recovery Actions

Agency	Action
All Agencies	Provide ongoing status reports as requested by the ESF 14 Coordinators.
All Agencies	Maintain updated resource inventories of supplies, equipment, and personnel resources, including possible sources of augmentation or replacement.
All Agencies	Document all costs and expenses associated with response and recovery activities taking care to clearly separate disaster-related work from daily work in the event that State and Federal reimbursement become available.
American Red Cross	Coordinate with the County when conducting individual damage assessments.
Board of Public Utilities	Provide resources and personnel to assist with long-term recovery activities.
Board of Public Utilities	Assist in performing public (infrastructure) damage assessments on electric and water systems.
Bonner Springs EMS Department	If required, provide personnel and equipment to support the damage assessment function.
Bonner Springs Fire Department	Provide personnel and resources to assist with the detailed damage assessment process.
Bonner Springs Fire Department	Assist in providing logistical support to the damage assessment teams, such as arranging for transportation and communications.
Bonner Springs Police Department	Provide security for damage areas and if necessary, the damage assessment teams.
Bonner Springs Police Department	Assist with transportation and communications for damage assessment teams.
Bonner Springs Public Works Department	Provide resources and personnel to assist with long-term recovery activities.
Bonner Springs Public Works Department	Assist in identifying and implementing mitigation strategies.
Bonner Springs Public Works Department	Assist with information collection and incident analysis regarding infrastructure damages.
Bonner Springs Public Works Department	Provide qualified personnel to lead public damage assessment teams.
Bonner Springs Public Works Department	Coordinate with the Lead Agencies to identify personnel with the technical knowledge and skills to perform structural damage assessments on buildings and infrastructure.
Bonner Springs Public Works Department	If necessary, identify and organize teams of engineers, architects and other qualified personnel willing to conduct urgent safety inspections to provide information regarding structural integrity to first responders.
Chamber of Commerce	Serve as a liaison to local business and industry.



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Agency	Action
City of Bonner Springs	Utilize City resources to accomplish long-term recovery activities.
City of Bonner Springs	Request assistance from the County when City resources are exhausted or insufficient.
City of Bonner Springs	Coordinate with the County on all recovery issues.
City of Bonner Springs	Conduct initial and detailed damage assessments for both public and private property within the city limits.
City of Bonner Springs	Work with the County EOC to compile and categorize data.
City of Bonner Springs	Assign staff to provide information as necessary to State and Federal damage assessment teams.
City of Edwardsville	Utilize City resources to accomplish long-term recovery activities.
City of Edwardsville	Request assistance from the County when City resources are exhausted or insufficient.
City of Edwardsville	Coordinate with the County on all recovery issues.
City of Edwardsville	Conduct initial and detailed damage assessments for both public and private property within the city limits.
City of Edwardsville	Work with the County EOC to compile and categorize data.
City of Edwardsville	Assign staff to provide information as necessary to State and Federal damage assessment teams.
Edwardsville Fire Department	Provide personnel and resources to assist with the detailed damage assessment process.
Edwardsville Fire Department	Assist in providing logistical support to the damage assessment teams, such as arranging for transportation and communications.
Edwardsville Police Department	Provide security for damage areas and if necessary, the damage assessment teams.
Edwardsville Police Department	Assist with transportation and communications for damage assessment teams.
Edwardsville Public Works Department	Provide resources and personnel to assist with long-term recovery activities.
Edwardsville Public Works Department	Assist in identifying and implementing mitigation strategies.
Edwardsville Public Works Department	Assist with information collection and incident analysis regarding infrastructure damages.
Edwardsville Public Works Department	Provide qualified personnel to lead public damage assessment teams.
Edwardsville Public Works Department	Coordinate with the Lead Agencies to identify personnel with the technical knowledge and skills to perform structural damage assessments on buildings and infrastructure.
Edwardsville Public Works Department	If necessary, identify and organize teams of engineers, architects and other qualified personnel willing to conduct urgent safety inspections to provide information regarding structural integrity to first responders.
Fairfax Drainage District	Perform damage assessments on levees and pump stations.
Federal Emergency Management Agency	Assist in performing large or complex damage assessments.
Independent Insurance Agents	Coordinate with the County during long-term recovery activities.
Independent Insurance Agents	Provide personnel to assist in conducting individual and business damage assessments.
Kansas City Kansas Housing Authority	Assess damages to Housing Authority properties.
Kansas City Kansas Housing Authority	Provide personnel to serve on damage assessment teams.
Kansas Division of Emergency Management	Provide both financial and technical assistance in accomplishing long-term recovery activities.



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Agency	Action
Kansas Division of Emergency Management	Assist in performing large or complex damage assessments.
Kansas Insurance Commission	Provide technical assistance in accomplishing long-term recovery activities.
KAW Valley Drainage District	Coordinate with the County regarding ongoing recovery activities.
KAW Valley Drainage District	Perform damage assessments on levees and pump stations.
KCK EMS Department	If required, provide personnel and equipment to support the damage assessment function.
KCK Fire Department	Provide personnel and resources to assist with the detailed damage assessment process.
KCK Fire Department	Assist in providing logistical support to the damage assessment teams, such as arranging for transportation and communications.
KCK Fire Department Public Safety Fire Prevention Program	Provide resources and personnel to assist with long-term recovery activities.
KCK Fire Department Hazardous Materials Response Team	Participate on a team to address chemical, radiological, and air contamination environmental concerns.
KCK Police Department	Provide security for damage areas and if necessary, the damage assessment teams.
KCK Police Department	Assist with transportation and communications for damage assessment teams.
Private Sector	Provide personnel to assist in conducting individual and business damage assessments.
Public Levee Districts	Assist in identifying and implementing mitigation strategies.
Unified Government Appraiser's Office	Assist with assessing the values of damaged properties.
Unified Government Building Inspection Division	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Business Licensing Division	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Codes Enforcement Division	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Codes Enforcement Division	Ensure that alterations to facilities and the design and construction of new or replacement facilities comply with all applicable federal accessibility requirements.
Unified Government Community Development Department	Assist in gathering data on community damages.
Unified Government Emergency Management Department	Coordinate with the UG Policy Group and UG Legal Department regarding suspension and/or waiver of specific regulatory requirements for the duration of the response/recovery.
Unified Government Emergency Management Department	Maintain the EOC and transition from response-oriented activities to a recovery-oriented operation.
Unified Government Emergency Management Department	Maintain liaison with volunteer, State and Federal agencies involved in disaster recovery activities.
Unified Government Emergency Management Department	Form a project team to identify and implement mitigation projects.
Unified Government Emergency Management Department	Deploy a representative to the EOC to coordinate ESF 14 activities.
Unified Government Emergency Management Department	Maintain and update the ESF 14 Annex and its attachments.
Unified Government Emergency Management Department	Participate in the hazard identification process and identify and correct vulnerabilities.
Unified Government Emergency Management Department	Notify and activate personnel for ESF 14 activities.



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Agency	Action
Unified Government Emergency Management Department	Schedule after-action briefings and develop after-action reports.
Unified Government Emergency Management Department	Coordinate the overall collection, analysis and distribution of damage assessment information.
Unified Government Emergency Management Department	Work with all involved departments to ensure damage assessment information is tracked, compiled and reported.
Unified Government Emergency Management Department	Assist in organizing and deploying damage assessment teams.
Unified Government Emergency Management Department	Ensure that both initial and detailed damage assessment information is appropriately organized to present to the media, elected officials, and the State and Federal government.
Unified Government Emergency Management Department	Maintain contact with KDEM regarding the extent of damage, resources needed and the need for KDEM staff to assist with damage assessments.
Unified Government Emergency Management Department	Ensure the PDA process is thorough and well coordinated.
Unified Government Emergency Management Department	Coordinate with appropriate Agencies to form a working group to address long-term environmental restoration issues.
Unified Government Emergency Management Department	Coordinate with ESF 6 to ensure short and long-term housing needs are addressed, including functional and access needs populations.
Unified Government Emergency Management Department	Coordinate with ESFs 6 and 11 to ensure placement of pets and agricultural animals.
Unified Government Emergency Management Department	Coordinate notification/delivery for federal assistance if available including Individual Assistance, Public Assistance, and Hazard Mitigation.
Unified Government Engineering Division	Assist in identifying and implementing mitigation strategies.
Unified Government Engineering Division	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Facilities Management Department	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Facilities Management Department	Provide staff to serve on damage assessment teams.
Unified Government Finance Department	Assist the Lead Agencies with the collection and analysis of disaster related financial information.
Unified Government Finance Department	Work with involved departments and agencies to estimate costs.
Unified Government Finance Department	Assist all involved departments and agencies with financial tracking.
Unified Government Finance Department	Maintain and manipulate data related to the event and create reports to support damage assessment activities.
Unified Government Geospatial Services Division	Assist the EOC staff with mapping activities.
Unified Government Grants Administration	Assist with applying for and administering disaster recovery grant programs.
Unified Government Liveable Neighborhoods Division	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Mayor/COE's Office	Serve as a liaison with local community groups.
Unified Government Mayor/COE's Office	Serve as a liaison with local business and industry.
Unified Government Mayor/COE's Office	Work to ensure adequate funding is available to support recovery operations.
Unified Government Neighborhood and Regional Affairs	Provide resources and personnel to assist with long-term recovery activities.



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Agency	Action
Unified Government Neighborhood and Regional Affairs	Assist in identifying and implementing mitigation strategies.
Unified Government Neighborhood and Regional Affairs	Assist in gathering data on community damages.
Unified Government Neighborhood Resource Center	Deploy a representative to the EOC to coordinate ESF 14 activities.
Unified Government Neighborhood Resource Center	Coordinate damage assessments and assist in analyzing damage assessment information.
Unified Government Neighborhood Resource Center	Serve as the primary department responsible for private property (both individuals and businesses) damage assessments.
Unified Government Neighborhood Resource Center	Provide personnel to organize, lead and serve on damage assessment teams.
Unified Government Neighborhood Resource Center	Maintain a system for tagging unsafe residential structures and train departmental staff to perform this function in an emergency situation.
Unified Government Office of the County Administrator	Serve as a liaison with the County Commission
Unified Government Office of the County Administrator	Help ensure funding for recovery efforts is approved in a timely manner
Unified Government Office of the County Administrator	Deploy a representative to the EOC to coordinate ESF 14 activities.
Unified Government Office of the County Administrator	Maintain and update the ESF 14 Annex and its attachments.
Unified Government Office of the County Administrator	Participate in the hazard identification process and identify and correct vulnerabilities
Unified Government Office of the County Administrator	Notify and activate personnel for ESF 14 activities
Unified Government Public Health Department	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Public Health Department	Provide personnel to serve on private property (individual and business) damage assessment teams.
Unified Government Public Health Department	Take the lead on damage assessments required as a result of public health emergencies.
Unified Government Public Health Department	Participate on a team to address air contamination, food contamination, and biological contamination concerns
Unified Government Public Works Department	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Public Works Department	Assist in identifying and implementing mitigation strategies.
Unified Government Public Works Department	Assist with information collection and incident analysis regarding infrastructure damages.
Unified Government Public Works Department	Provide qualified personnel to lead public damage assessment teams.
Unified Government Public Works Department	Coordinate with the Lead Agencies to identify personnel with the technical knowledge and skills to perform structural damage assessments on buildings and infrastructure.
Unified Government Public Works Department	If necessary, identify and organize teams of engineers, architects and other qualified personnel willing to conduct urgent safety inspections to provide information regarding structural integrity to first responders.
Unified Government Rental Licensing Division	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Rental Licensing Division	Provide personnel and resources to assist in conducting damage assessments.



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ESF 14—Assessment, Recovery and

Agency	Action
Unified Government Research and Development	Assist in providing statistical and mapping information to support damage assessment activities.
Unified Government Risk Management	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Risk Management	Assist in identifying and implementing mitigation strategies.
Unified Government Risk Management	Assist in providing insurance information on damaged public property and equipment.
Unified Government Urban Planning and Land use	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Urban Planning and Land use	Assist in identifying and implementing mitigation strategies.
Unified Government Urban Planning and Land use	Serve as the County's Flood Plain Manager responsible for implementing the requirements of the National Flood Insurance Program (NFIP).
Unified Government Urban Planning and Land use	Provide flood plain mapping information to assist with damage assessments.
Unified Government Urban Planning and Land use	Assist in inspecting properties for NFIP compliance issues.
Unified Government Water Pollution Control	Assist in identifying and implementing mitigation strategies.
Unified Government Water Pollution Control	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Water Pollution Control	When necessary, perform damage assessments of the waste water system.
Unified Government Water Pollution Control	Participate on a team to address water contamination environmental concerns
Volunteer Organizations Active in Disasters	Provide ongoing disaster relief to individuals and families affected by the disaster.
Volunteer Organizations Active in Disasters	Coordinate efforts to help ensure equitable and unduplicated services.
Wyandot Center	Coordinate with ESF 6 and ESF 8 to ensure behavioral and mental health needs are addressed for all victims/families of victims
Wyandotte County Sheriff's Office	Provide security for damage areas and if necessary, the damage assessment teams.
Wyandotte County Sheriff's Office	Assist with transportation and communications for damage assessment teams.

Mitigation Actions

Agency	Action
All Agencies	Maintain updated resource inventories of supplies, equipment, and personnel resources, including possible sources of augmentation or replacement.
Bonner Springs Public Works Department	Assist in identifying and implementing mitigation strategies.
Edwardsville Public Works Department	Assist in identifying and implementing mitigation strategies.
Public Levee Districts	Assist in identifying and implementing mitigation strategies.
Unified Government Emergency Management Department	Form a project team to identify and implement mitigation projects.
Unified Government Emergency Management Department	Participate in the hazard identification process and identify and correct vulnerabilities



2017 **Emergency**
Mitigation **Long-Term Community Recovery**
Operations Plan

ESF 14—**Assessment, Recovery and**

Agency	Action
Unified Government Engineering Division	Assist in identifying and implementing mitigation strategies.
Unified Government Geospatial Services Division	Assist the EOC staff with mapping activities.
Unified Government Neighborhood and Regional Affairs	Assist in identifying and implementing mitigation strategies.
Unified Government Office of the County Administrator	Maintain and update the ESF 14 Annex and its attachments.
Unified Government Office of the County Administrator	Participate in the hazard identification process and identify and correct vulnerabilities
Unified Government Public Works Department	Assist in identifying and implementing mitigation strategies.
Unified Government Risk Management	Assist in identifying and implementing mitigation strategies.
Unified Government Urban Planning and Land use	Assist in identifying and implementing mitigation strategies.
Unified Government Urban Planning and Land use	Serve as the County's Flood Plain Manager responsible for implementing the requirements of the National Flood Insurance Program (NFIP).
Unified Government Water Pollution Control	Assist in identifying and implementing mitigation strategies.

In addition, Chapter 4 of the *Wyandotte County Multi-hazard Mitigation Plan* details specific mitigation measures related to long-term community recovery.
http://www.wycokck.org/InternetDept.aspx?id=22574&menu_id=950&banner=15284.

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—RESPONSIBILITIES

~~IT IS UNDERSTOOD THAT EACH COORDINATING AND PRIMARY AGENCY WILL AT A MINIMUM:~~

~~DEVELOP APPLICABLE STANDARD OPERATING PROCEDURES, GUIDELINES AND/OR CHECKLISTS DETAILING THE ACCOMPLISHMENT OF THEIR ASSIGNED FUNCTIONS.~~

~~WHEN REQUESTED, DEPLOY A REPRESENTATIVE TO THE EOC TO ASSIST WITH ESF 14 ACTIVITIES.~~

~~PROVIDE ONGOING STATUS REPORTS AS REQUESTED BY THE ESF COORDINATOR.~~

~~MAINTAIN UPDATED RESOURCE INVENTORIES OF SUPPLIES, EQUIPMENT, AND PERSONNEL RESOURCES, INCLUDING POSSIBLE SOURCES OF AUGMENTATION OR REPLACEMENT.~~

~~DOCUMENT ALL COSTS AND EXPENSES ASSOCIATED WITH RESPONSE AND RECOVERY ACTIVITIES TAKING CARE TO CLEARLY SEPARATE DISASTER RELATED WORK FROM DAILY WORK IN THE EVENT THAT STATE AND FEDERAL REIMBURSEMENT BECOMES AVAILABLE.~~

~~MAINTAIN UP-TO-DATE ROSTERS FOR NOTIFYING PERSONNEL AND 24-HOUR STAFFING CAPABILITIES.~~

~~The remainder of this section provides the actions necessary to implement this ESF sorted alphabetically by responsible agency.~~

Coordinating: Unified Government Urban Planning and Land Use

Preparedness (Pre-Event) Actions for Wyandotte County Emergency Management

- | | |
|---|---|
| 1 | Actions assigned to all ESF partners. |
| 2 | Participate in training and exercises relative to the coordinating role in ESF 14. |
| 3 | Serve as the County's Flood Plain Manager responsible for implementing the requirements of the National Flood Insurance Program (NFIP). |

Response (During Event) Actions for Wyandotte County Emergency Management

- | | |
|---|--|
| 1 | Actions assigned to all ESF partners. |
| 2 | Deploy a representative to the EOC to coordinate ESF 14 activities. |
| 3 | Make appropriate notifications and activate personnel for ESF 14 activities. |
| 4 | Coordinate with the UG Policy Group, UG Legal Department and Emergency |

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	<u>Management regarding response and recovery issues.</u>
<u>5</u>	<u>Serve as the County's Flood Plain Manager responsible for implementing the requirements of the National Flood Insurance Program (NFIP).</u>
<u>6</u>	<u>Provide flood plain mapping information to assist with damage assessments.</u>
<u>7</u>	<u>Assist in inspecting properties for NFIP compliance issues.</u>
<u>Recovery (Post Event) Actions for Wyandotte County Emergency Management</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Deploy a representative to the EOC to coordinate ESF 14 activities.</u>
<u>3</u>	<u>Coordinate with the UG Policy Group, UG Legal Department and Emergency Management regarding response and recovery issues.</u>
<u>4</u>	<u>Make recommendations as to long-term recovery activities and the development of committees.</u>
<u>5</u>	<u>Serve as the County's Flood Plain Manager responsible for implementing the requirements of the National Flood Insurance Program (NFIP).</u>
<u>6</u>	<u>Provide flood plain mapping information to assist with damage assessments.</u>
<u>7</u>	<u>Assist in inspecting properties for NFIP compliance issues.</u>
<u>8</u>	<u>Provide resources and personnel to assist with long-term recovery activities.</u>
<u>Mitigation Actions for Wyandotte County Emergency Management</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Serve as the County's Flood Plain Manager responsible for implementing the requirements of the National Flood Insurance Program (NFIP).</u>

Primary: Board of Public Utilities	
<u>Preparedness (Pre-Event) Actions for Board of Public Utilities</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Train personnel to quickly provide initial damage assessment information to the Incident Commander and the EOC.</u>
<u>Response (During Event) Actions for Board of Public Utilities</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>Recovery (Post Event) Actions for Board of Public Utilities</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Assist in performing public (infrastructure) damage assessments on electric and water systems.</u>
<u>Mitigation Actions for Board of Public Utilities</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>

Primary: Bonner Springs Public Works Department	
<u>Preparedness (Pre-Event) Actions for Bonner Springs Public Works Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>

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<u>2</u>	<u>Train personnel to conduct damage assessments.</u>
<u>Response (During Event) Actions for Bonner Springs Public Works Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>Recovery (Post Event) Actions for Bonner Springs Public Works Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Assist with information collection and incident analysis regarding infrastructure damages.</u>
<u>3</u>	<u>Provide qualified personnel to lead public damage assessment teams.</u>
<u>4</u>	<u>Coordinate with the Lead Agencies to identify personnel with the technical knowledge and skills to perform structural damage assessments on buildings and infrastructure.</u>
<u>5</u>	<u>If necessary, identify and organize teams of engineers, architects and other qualified personnel willing to conduct urgent safety inspections to provide information regarding structural integrity to first responders.</u>
<u>6</u>	<u>Support assessment, recovery and mitigation activities.</u>
<u>Mitigation Actions for Bonner Springs Public Works Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>Primary: City of Bonner Springs</u>	
<u>Preparedness (Pre-Event) Actions for City of Bonner Springs</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Train personnel to conduct damage assessments.</u>
<u>Response (During Event) Actions for City of Bonner Springs</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Utilize City resources to accomplish response and long-term recovery activities.</u>
<u>3</u>	<u>Request assistance from the County when City resources are exhausted or insufficient.</u>
<u>Recovery (Post Event) Actions for City of Bonner Springs</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Utilize City resources to accomplish response and long-term recovery activities.</u>
<u>3</u>	<u>Request assistance from the County when City resources are exhausted or insufficient.</u>
<u>4</u>	<u>Coordinate with the County on all recovery issues.</u>
<u>5</u>	<u>Conduct initial and detailed damage assessments for both public and private property within the city limits.</u>
<u>6</u>	<u>Work with the County EOC to compile and categorize data.</u>
<u>Mitigation Actions for City of Bonner Springs</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>



Primary: City of Edwardsville	
<u>Preparedness (Pre-Event) Actions for City of Edwardsville</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Train personnel to conduct damage assessments.</u>
<u>Response (During Event) Actions for City of Edwardsville</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Request assistance from the County when City resources are exhausted or insufficient.</u>
<u>Recovery (Post Event) Actions for City of Edwardsville</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Utilize City resources to accomplish response and long-term recovery activities.</u>
<u>3</u>	<u>Request assistance from the County when City resources are exhausted or insufficient.</u>
<u>4</u>	<u>Coordinate with the County on all recovery issues.</u>
<u>5</u>	<u>Conduct initial and detailed damage assessments for both public and private property within the city limits.</u>
<u>6</u>	<u>Work with the County EOC to compile and categorize data.</u>
<u>Mitigation Actions for City of Edwardsville</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>

Primary: Edwardsville Public Works Department	
<u>Preparedness (Pre-Event) Actions for Edwardsville Public Works Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Train personnel to quickly provide initial damage assessment information to the Incident Commander and the EOC.</u>
<u>Response (During Event) Actions for Edwardsville Public Works Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>Recovery (Post Event) Actions for Edwardsville Public Works Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Assist with information collection and incident analysis regarding infrastructure damages.</u>
<u>3</u>	<u>Provide qualified personnel to lead public damage assessment teams.</u>
<u>4</u>	<u>Coordinate with the Lead Agencies to identify personnel with the technical knowledge and skills to perform structural damage assessments on buildings and infrastructure.</u>
<u>5</u>	<u>If necessary, identify and organize teams of engineers, architects and other qualified personnel willing to conduct urgent safety inspections to provide information regarding structural integrity to first responders.</u>
<u>6</u>	<u>Support assessment, recovery and mitigation activities.</u>



Mitigation Actions for Edwardsville Public Works Department

1 Actions assigned to all ESF partners.

Primary: Unified Government Building Inspection Division

Preparedness (Pre-Event) Actions for Unified Government Building Inspection Division

1 Actions assigned to all ESF partners.

2 Maintain a system for tagging unsafe residential structures and train departmental staff to perform this function in an emergency situation.

3 Coordinate with Emergency Management on the development of "Go Kits" for assessment teams.

4 Train personnel to lead, organize and serve on damage assessment teams.

Response (During Event) Actions for Unified Government Building Inspection Division

1 Actions assigned to all ESF partners.

Recovery (Post Event) Actions for Unified Government Building Inspection Division

1 Actions assigned to all ESF partners.

2 Serve as the primary department responsible for private property (both individuals and businesses) damage assessments.

3 Identify and mark unsafe residential structures.

5 Provide personnel to organize, lead and serve on damage assessment teams

6 Coordinate with other ESF 14 agencies for collection, analysis and distribution of damage assessment information.

Mitigation Actions for Unified Government Building Inspection Division

1 Actions assigned to all ESF partners.

Primary: Unified Government Codes Enforcement Division

Preparedness (Pre-Event) Actions for Unified Government Codes Enforcement Division

1 Actions assigned to all ESF partners.

Response (During Event) Actions for Unified Government Codes Enforcement Division

1 Actions assigned to all ESF partners.

Recovery (Post Event) Actions for Unified Government Codes Enforcement Division

1 Actions assigned to all ESF partners.

2 Provide resources and personnel to assist with long-term recovery activities.

Mitigation Actions for Unified Government Codes Enforcement Division

1 Actions assigned to all ESF partners.

Primary: Unified Government Public Works

Preparedness (Pre-Event) Actions for Unified Government Public Works

1 Actions assigned to all ESF partners.

2 Train personnel to quickly provide initial damage assessment information to the

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	Incident Commander and the EOC.
<u>Response (During Event) Actions for Unified Government Public Works</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>Recovery (Post Event) Actions for Unified Government Public Works</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Assist with information collection and incident analysis regarding infrastructure damages.
<u>3</u>	Provide qualified personnel to lead public damage assessment teams.
<u>4</u>	Coordinate with the Lead Agencies to identify personnel with the technical knowledge and skills to perform structural damage assessments on buildings and infrastructure.
<u>5</u>	If necessary, identify and organize teams of engineers, architects and other qualified personnel willing to conduct urgent safety inspections to provide information regarding structural integrity to first responders.
<u>6</u>	Support assessment, recovery and mitigation activities.
<u>Mitigation Actions for Unified Government Public Works</u>	
<u>1</u>	Actions assigned to all ESF partners.

<u>Primary: Unified Government Rental Licensing Division</u>	
<u>Preparedness (Pre-Event) Actions for Unified Government Rental Licensing Division</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Train personnel to conduct damage assessments.
<u>Response (During Event) Actions for Unified Government Rental Licensing Division</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>Recovery (Post Event) Actions for Unified Government Rental Licensing Division</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Provide personnel and resources to assist in conducting damage assessments.
<u>3</u>	Provide resources and personnel to assist with long-term recovery activities.
<u>Mitigation Actions for Unified Government Rental Licensing Division</u>	
<u>1</u>	Actions assigned to all ESF partners.

<u>Primary: Wyandotte County Emergency Management</u>	
<u>Preparedness (Pre-Event) Actions for Wyandotte County Emergency Management</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Provide training and information to support ESF 14 activities in the EOC and in the field, as appropriate.
<u>3</u>	Lead and facilitate the maintenance and updating of ESF 14 Annex and its attachments.



<u>4</u>	<u>Develop go-kits for use by damage assessment teams.</u>
<u>5</u>	<u>Develop and implement an exercise schedule to support ESF 14 activities.</u>
<u>6</u>	<u>Develop partnerships and maintain liaison with volunteer, private sector and governmental and non-governmental agencies and organizations.</u>
<u>Response (During Event) Actions for Wyandotte County Emergency Management</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
	<u>Make appropriate notifications and activate personnel for ESF 14 activities.</u>
<u>2</u>	<u>Maintain the EOC and transition from response-oriented activities to a recovery-oriented operation.</u>
<u>3</u>	<u>Coordinate with the UG Policy Group and UG Legal Department regarding suspension and/or waiver of specific regulatory requirements for the duration of the response/recovery.</u>
<u>4</u>	<u>Coordinate the overall collection, analysis and distribution of damage assessment information.</u>
<u>5</u>	<u>Maintain contact with KDEM regarding the extent of damage, resources needed and the need for KDEM staff to assist with damage assessments.</u>
<u>Recovery (Post Event) Actions for Wyandotte County Emergency Management</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Coordinate the overall collection, analysis and distribution of damage assessment information.</u>
<u>3</u>	<u>Assist in organizing and deploying damage assessment teams.</u>
<u>4</u>	<u>Coordinate notification/delivery for federal assistance if available including Individual Assistance, Public Assistance, and Hazard Mitigation</u>
<u>5</u>	<u>Work with all involved departments to ensure damage assessment information is tracked, compiled and reported and that the PDA process is thorough and well coordinated.</u>
<u>6</u>	<u>Ensure that both initial and detailed damage assessment information is appropriately organized to present to the media, elected officials, and the State and Federal government.</u>
<u>7</u>	<u>Maintain contact with KDEM regarding the extent of damage, resources needed and the need for KDEM staff to assist with damage assessments.</u>
<u>8</u>	<u>Coordinate with the UG Policy Group and UG Legal Department regarding suspension and/or waiver of specific regulatory requirements for the duration of the response/recovery.</u>
<u>9</u>	<u>Maintain the EOC and transition from response-oriented activities to a recovery-oriented operation and make recommendations as to long-term recovery activities and committees.</u>
<u>10</u>	<u>Maintain liaison with volunteer, private sector and governmental and non-governmental agencies and organizations involved in recovery.</u>
<u>11</u>	<u>Schedule and facilitate after-action briefings and develop after-action reports.</u>



<u>12</u>	<u>Coordinate with appropriate agencies and organizations to form a working group to address long-term environmental restoration and remediation issues.</u>
<u>13</u>	<u>Coordinate with ESF 6 to ensure short and long-term housing needs are addressed, including functional and access needs populations</u>
<u>14</u>	<u>Coordinate with ESFs 6 and 11 to ensure placement of pets and agricultural animals</u>
<u>15</u>	<u>Coordinate with ESF6 and ESF 8 to acquire long term mental health services.</u>
<u>Mitigation Actions for Wyandotte County Emergency Managment</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide leadership role in development of hazard mitigation projects.</u>

<u>Primary: Wyandotte County Public Health Department</u>	
<u>Preparedness (Pre-Event) Actions for Wyandotte County Public Health Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Train personnel to conduct damage assessments.</u>
<u>Response (During Event) Actions for Wyandotte County Public Health Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Participate on a team to address air contamination, food contamination, and biological contamination issues.</u>
<u>Recovery (Post Event) Actions for Wyandotte County Public Health Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide resources and personnel to assist with long-term recovery activities.</u>
<u>3</u>	<u>Participate on a team to address air contamination, food contamination, and biological contamination issues.</u>
<u>4</u>	<u>Provide personnel to serve on private property (individual and business) damage assessment teams.</u>
<u>5</u>	<u>Take the lead on damage assessments required as a result of public health emergencies.</u>
<u>6</u>	<u>Support assessment, recovery and mitigation activities.</u>
<u>Mitigation Actions for Wyandotte County Public Health Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>

<u>Support: AIA of Kansas and the Kansas International Code Conference of Building Officials, Heart of America Chapter/ Kansas Damage Assessment Team</u>	
<u>Recovery (Post Event) Actions for Kansas Department of Labor</u>	
<u>1</u>	<u>Augment local building codes and inspection department resources.</u>
<u>2</u>	<u>Recommend demolition on appropriate properties.</u>
<u>3</u>	<u>Expedite building permits and remove utility service.</u>



<u>4</u>	<u>Assist communities in planning for reconstruction.</u>
<u>5</u>	<u>Inspect and placard structures for safety and habitability (no jurisdiction to keep people out of buildings or recommend demolition).</u>
<u>6</u>	<u>Provide assistance to KDEM in assessing disaster-related damage to structures.</u>
<u>7</u>	<u>Augment local building codes or inspection department resources, if any exist (i.e. recommend demolition, restore or remove utility services, expedite building permits, etc.).</u>
<u>8</u>	<u>Assist communities in planning their reconstruction following a disaster.</u>

Support: Bonner Springs Emergency Medical Services

Preparedness (Pre-Event) Actions for Bonner Springs Emergency Medical Services

<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Train personnel to provide initial damage assessment information to the Incident Commander and the EOC.</u>

Response (During Event) Actions for Bonner Springs Emergency Medical Services

<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide initial damage assessment information to the Incident Commander and the EOC.</u>

Recovery (Post Event) Actions for Bonner Springs Emergency Medical Services

<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide initial damage assessment information to the Incident Commander and the EOC.</u>
<u>3</u>	<u>Support assessment, recovery and mitigation activities.</u>

Mitigation Actions for Bonner Springs Emergency Medical Services

<u>1</u>	<u>Actions assigned to all ESF partners.</u>
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Support: Bonner Springs Fire Department

Preparedness (Pre-Event) Actions for Bonner Springs Fire Department

<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Train personnel to provide initial damage assessment information to the Incident Commander and the EOC.</u>

Response (During Event) Actions for Bonner Springs Fire Department

<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide initial damage assessment information to the Incident Commander and the EOC.</u>

Recovery (Post Event) Actions for Bonner Springs Fire Department

<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide initial damage assessment information to the Incident Commander and the</u>



	<u>EOC.</u>
3	<u>Support assessment, recovery and mitigation activities.</u>
<u>Mitigation Actions for Bonner Springs Fire Department</u>	
1	<u>Actions assigned to all ESF partners.</u>

Support: Bonner Springs Police Department	
<u>Preparedness (Pre-Event) Actions for Bonner Springs Police Department</u>	
1	<u>Actions assigned to all ESF partners.</u>
2	<u>Train personnel to provide initial damage assessment information to the Incident Commander and the EOC.</u>
<u>Response (During Event) Actions for Bonner Springs Police Department</u>	
1	<u>Actions assigned to all ESF partners.</u>
2	<u>Provide initial damage assessment information to the Incident Commander and the EOC.</u>
<u>Recovery (Post Event) Actions for Bonner Springs Police Department</u>	
3	<u>Actions assigned to all ESF partners.</u>
4	<u>Provide security for damage assessment teams.</u>
5	<u>Assist with transportation and communications for damage assessment teams.</u>
<u>Mitigation Actions for Bonner Springs Police Department</u>	
1	<u>Actions assigned to all ESF partners.</u>

Support: Edwardsville Fire Department	
<u>Preparedness (Pre-Event) Actions for Edwardsville Fire Department</u>	
1	<u>Actions assigned to all ESF partners.</u>
2	<u>Train personnel to provide initial damage assessment information to the Incident Commander and the EOC.</u>
<u>Response (During Event) Actions for Edwardsville Fire Department</u>	
1	<u>Actions assigned to all ESF partners.</u>
2	<u>Provide initial damage assessment information to the Incident Commander and the EOC.</u>
<u>Recovery (Post Event) Actions for Edwardsville Fire Department</u>	
1	<u>Actions assigned to all ESF partners.</u>
2	<u>Provide initial damage assessment information to the Incident Commander and the EOC.</u>
3	<u>Support assessment, recovery and mitigation activities.</u>
<u>Mitigation Actions for Edwardsville Fire Department</u>	
1	<u>Actions assigned to all ESF partners.</u>

Support: Edwardsville Police Department	
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Preparedness (Pre-Event) Actions for Edwardsville Police Department

- | | |
|---|---|
| 1 | Actions assigned to all ESF partners. |
| 2 | Train personnel to provide initial damage assessment information to the Incident Commander and the EOC. |

Response (During Event) Actions for Edwardsville Police Department

- | | |
|---|--|
| 1 | Actions assigned to all ESF partners. |
| 2 | Provide initial damage assessment information to the Incident Commander and the EOC. |

Recovery (Post Event) Actions for Edwardsville Police Department

- | | |
|---|--|
| 1 | Actions assigned to all ESF partners. |
| 2 | Provide security for damage assessment teams. |
| 3 | Assist with transportation and communications for damage assessment teams. |

Mitigation Actions for Edwardsville Police Department

- | | |
|---|---------------------------------------|
| 1 | Actions assigned to all ESF partners. |
|---|---------------------------------------|

Support: Fairfax Drainage District

Preparedness (Pre-Event) Actions for Fairfax Drainage District

- | | |
|---|---------------------------------------|
| 1 | Actions assigned to all ESF partners. |
|---|---------------------------------------|

Response (During Event) Actions for Fairfax Drainage District

- | | |
|---|---------------------------------------|
| 1 | Actions assigned to all ESF partners. |
|---|---------------------------------------|

Recovery (Post Event) Actions for Fairfax Drainage District

- | | |
|---|---|
| 1 | Actions assigned to all ESF partners. |
| 2 | Perform damage assessments on levees and pump stations. |
| 3 | Coordinate with the ESF 14 regarding ongoing recovery activities. |

Mitigation Actions for Fairfax Drainage District

- | | |
|---|---------------------------------------|
| 1 | Actions assigned to all ESF partners. |
|---|---------------------------------------|

Support: Kansas Attorney General's Office

Recovery (Post Event) Actions for ESF 14 - Kansas Attorney General's Office

- | | |
|---|--|
| 1 | Address inquiries and complaints filed by disaster victims regarding repair contracts and consumer service issues. |
|---|--|

Support: Kansas City Kansas Fire Department

Preparedness (Pre-Event) Actions for Kansas City Kansas Fire Department

- | | |
|---|---|
| 1 | Actions assigned to all ESF partners. |
| 2 | Train personnel to provide initial damage assessment information to the Incident Commander and the EOC. |

Response (During Event) Actions for Kansas City Kansas Fire Department

- | | |
|---|---------------------------------------|
| 1 | Actions assigned to all ESF partners. |
|---|---------------------------------------|



<u>2</u>	<u>Respond to address chemical, radiological, and air contamination environmental issues.</u>
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<u>Recovery (Post Event) Actions for Kansas City Kansas Fire Department</u>	
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<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide initial damage assessment information to the Incident Commander and the EOC.</u>
<u>3</u>	<u>Support assessment, recovery and mitigation activities.</u>
<u>4</u>	<u>Participate on a team to address chemical, radiological, and air contamination environmental concerns</u>

<u>Mitigation Actions for Kansas City Kansas Fire Department</u>	
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	<u>Actions assigned to all ESF partners.</u>
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<u>Support: Kansas City Kansas Housing Authority</u>	
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<u>Preparedness (Pre-Event) Actions for Kansas City Kansas Housing Authority</u>	
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<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Train personnel in damage assessment.</u>

<u>Response (During Event) Actions for Kansas City Kansas Housing Authority</u>	
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<u>1</u>	<u>Actions assigned to all ESF partners.</u>
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<u>Recovery (Post Event) Actions for Kansas City Kansas Housing Authority</u>	
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<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Assess damages to Housing Authority properties.</u>
	<u>Provide personnel to serve on damage assessment teams.</u>

<u>Mitigation Actions for Kansas City Kansas Housing Authority</u>	
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<u>1</u>	<u>Actions assigned to all ESF partners.</u>
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<u>Support: Kansas City Kansas Police Department</u>	
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<u>Preparedness (Pre-Event) Actions for Kansas City Kansas Police Department</u>	
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<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Train personnel to quickly provide initial damage assessment information to the Incident Commander and the EOC.</u>
<u>3</u>	<u>Develop a strategy coordinate long-term placement for pets sheltered in animal shelter facilities.</u>

<u>Response (During Event) Actions for Kansas City Kansas Police Department</u>	
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<u>1</u>	<u>Actions assigned to all ESF partners.</u>
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<u>Recovery (Post Event) Actions for Kansas City Kansas Police Department</u>	
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<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide security for damage assessment teams.</u>
<u>3</u>	<u>Assist with transportation and communications for damage assessment teams.</u>
<u>4</u>	<u>Coordinate long-term placement for pets sheltered in animal shelter facilities, with ESF 6.</u>



Mitigation Actions for Kansas City Kansas Police Department

- | | |
|----------|---------------------------------------|
| <u>1</u> | Actions assigned to all ESF partners. |
|----------|---------------------------------------|

Support: Kansas Department for Aging and Disability Services

Recovery (Post Event) Actions for ESF 14 - Kansas Department for Aging and Disability Services

- | | |
|----------|--|
| <u>1</u> | Provide for the special disaster related needs of the elderly. |
|----------|--|

Support: Kansas Department of Agriculture: Division of Water Resources

Preparedness (Pre-Event) Actions for ESF 14 - Kansas Department of Agriculture: Division of Water Resources

- | | |
|----------|--|
| <u>1</u> | Provide personnel to address floodplain management issues. |
| <u>2</u> | Provide inspectors and technical assistance concerning dam safety. |
| <u>3</u> | Provide technical guidance on appropriation permits. |

Recovery (Post Event) Actions for ESF 14 - Kansas Department of Agriculture: Division of Water Resources

- | | |
|----------|--|
| <u>1</u> | Communicate with the USACE and Federal Bureau of Reclamation about water supply storage and related issues. |
| <u>2</u> | Provide staff to multi-agency resource center to assist disaster victims with referrals to recovery related services and supports. |

Support: Kansas Department of Children and Families

Recovery (Post Event) Actions for ESF 14 - Kansas Department of Children and Families

- | | |
|----------|--|
| <u>1</u> | Provide for the special disaster related needs of the elderly. |
| <u>2</u> | Provide staff to multi-agency resource center to assist disaster victims with referrals to recovery related services and supports. |

Support: Kansas Department of Commerce

Recovery (Post Event) Actions for Kansas Department of Commerce

- | | |
|----------|---|
| <u>1</u> | Administer community development block grants (CDBG). |
| <u>2</u> | Assist local communities leader/government in recovery process. |

Support: Kansas Department of Health and Environment

Recovery (Post Event) Actions for ESF 14 - Kansas Department of Health and Environment

- | | |
|----------|--|
| <u>1</u> | Conduct environmental site assessments for reconstruction and restoration projects, as applicable. |
| <u>2</u> | Communicate permitting requirements to citizens and contractors in the declared |



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	disaster area with regards to construction, reconstruction, or demolition activities.
<u>3</u>	Provide air monitoring services and data and inspection of air emission sources.
<u>4</u>	Provide review and approval of open burn permits.

Support: Kansas Department of Labor

Recovery (Post Event) Actions for Kansas Department of Labor

<u>1</u>	Provide assistance and information to disaster victims regarding unemployment compensation and disaster unemployment assistance.
<u>2</u>	Provide staffing assistance as needed at the multi-agency resource center for unemployment compensation and disaster unemployment assistance.
<u>3</u>	Provide appeals authority staff for IA appeals.
<u>4</u>	Provide public sector worker safety inspections.
<u>5</u>	Provide workers compensation process for workers injured or deceased as a result of employment.

Support: Kansas Division of Emergency Management

Preparedness (Pre-Event) Actions for ESF 14- Kansas Division of Emergency Management

<u>1</u>	Provide training to local and state government officials in disaster recovery operations and procedures for obtaining state and federal assistance.
<u>2</u>	Conduct disaster recovery training to state and local officials and volunteer groups.
<u>3</u>	Recruit and train KDAT members and military augmentees.
<u>4</u>	Review disaster recovery program administrative plans and the KRP.
<u>5</u>	Review, create, and maintain a memorandum of agreements.

Response (During Event) Actions for ESF 14- Kansas Division of Emergency Management

<u>1</u>	Activate KDAT, PA augmentees, and IA staff as needed.
<u>2</u>	Notify federal recovery partners.
<u>3</u>	Coordinate activities with voluntary agency partners, state, and federal agencies.
<u>4</u>	Conduct disaster, economic, and needs assessments.
<u>5</u>	Provide guidance and assistance on the establishment and operations of volunteer reception centers.

Recovery (Post Event) Actions for ESF 14- Kansas Division of Emergency Management

<u>1</u>	Responsible for state-level coordination, management, and administration of state disaster recovery program activities.
<u>2</u>	Conduct disaster and needs assessment surveys with local, state, and federal government personnel.
<u>3</u>	Process requests for assistance.
<u>4</u>	Determine staffing requirements appropriate to support disaster recovery programs.



	and activities.
5	Administer and oversee the administration of disaster recovery programs and activities.
6	Collect information from support agencies and provide status reports on disaster recovery programs and activities.
7	Designate state disaster recovery officials.
8	Assist in coordination of a multi-agency resource center.
Mitigation Actions for ESF 14- Kansas Division of Emergency Management	
1	Provide leadership for the Kansas Hazard Mitigation Team.

Support: Kansas Housing Resources Corporation	
Recovery (Post Event) Actions for Kansas Water Office	
1	Provide information on housing assistance.
2	Provide information on units available to assist displaced persons.

Support: Kansas Insurance Department	
Recovery (Post Event) Actions for ESF 14 - Kansas Insurance Department	
1	Provide disaster victims insurance claim assistance.
2	Provide staff in the multi-agency resource center.
3	When required, issue site passes to the affected area for insurance adjusters.
Mitigation Actions for ESF 14 - Kansas Insurance Department	
1	Assist in the preparation of hazard mitigation plans as part of the Kansas Hazard Mitigation Team.

Support: Kansas Volunteer Organizations Active in Disaster	
Preparedness (Pre-Event) Actions for Kansas Volunteer Organizations Active in Disaster	
1	Educate citizens on disaster preparedness and voluntary organizations active in disaster resources.
2	Train and exercise with local, state, and federal partners to ensure readiness for disaster response.
Response (During Event) Actions for Kansas Volunteer Organizations Active in Disaster	
1	Coordinate response activities with voluntary organizations active in disaster.
2	Provide staff to the SEOC as available and requested.
Recovery (Post Event) Actions for Kansas Volunteer Organizations Active in Disaster	
1	Coordinate available voluntary agency disaster assistance to work to meet needs of disaster survivors.
2	Assist long-term recovery committees as needed.

Support: Kansas Water Office	
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Recovery (Post Event) Actions for Kansas Water Office

<u>1</u>	<u>Establish guidelines for municipal water conservation plans, including drought response.</u>
<u>2</u>	<u>Determine when conditions indicative of drought exist, advise the governor regarding drought conditions, and recommend activation of the governor's drought response team.</u>
<u>3</u>	<u>Assist communities with identifying alternate water supply sources for municipal and industrial usage when a declared state of emergency exists.</u>
<u>4</u>	<u>Provide information to local communities and other agencies in planning for flood prevention and flood protection.</u>
<u>Mitigation Actions for Kansas Water Office</u>	
<u>1</u>	<u>Assist in preparation of hazard mitigation plans as part of the Kansas Hazard Mitigation Team.</u>

Support: Kaw Valley Drainage District

Preparedness (Pre-Event) Actions for Kaw Valley Drainage District

1 Actions assigned to all ESF partners.

Response (During Event) Actions for Kaw Valley Drainage District

1 Actions assigned to all ESF partners.

Recovery (Post Event) Actions for Kaw Valley Drainage District

- 1 Actions assigned to all ESF partners.
- 2 Perform damage assessments on levees and pump stations.
- 3 Coordinate with the ESF 14 regarding ongoing recovery activities.

Mitigation Actions for Kaw Valley Drainage District

1 Actions assigned to all ESF partners.

Support: The Salvation Army

Recovery (Post Event) Actions for The Salvation Army

- 1 Administer the state donations management program through an MOU with KDEM.
- 2 Organize and support the warehousing and distributing of donated goods including food, clothing, and household items.

Support: Unified Government Business Licensing Division

Preparedness (Pre-Event) Actions for Unified Government Business Licensing Division

1 Actions assigned to all ESF partners.

Response (During Event) Actions for Unified Government Business Licensing Division

1 Actions assigned to all ESF partners.

Recovery (Post Event) Actions for Unified Government Business Licensing Division

1 Actions assigned to all ESF partners.



<u>2</u>	Provide resources and personnel to assist with long-term recovery activities.
<u>Mitigation Actions for Unified Government Business Licensing Division</u>	
<u>1</u>	Actions assigned to all ESF partners.

<u>Support: Unified Government Community Development Department</u>	
<u>Preparedness (Pre-Event) Actions for Unified Government Community Development Department</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>Response (During Event) Actions for Unified Government Community Development Department</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>Recovery (Post Event) Actions for Unified Government Community Development Department</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Assist in gathering data on community damages.
<u>Mitigation Actions for Unified Government Community Development Department</u>	
<u>1</u>	Actions assigned to all ESF partners.

<u>Support: Unified Government Department of Technology Services</u>	
<u>Preparedness (Pre-Event) Actions for Unified Government Department of Technology Services</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>Response (During Event) Actions for Unified Government Department of Technology Services</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>Recovery (Post Event) Actions for Unified Government Department of Technology Services</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Provide services and personnel to assist with long-term recovery activities.
<u>Mitigation Actions for Unified Government Department of Technology Services</u>	
<u>1</u>	Actions assigned to all ESF partners.

<u>Support: Unified Government Engineering Division</u>	
<u>Preparedness (Pre-Event) Actions for Unified Government Engineering Division</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Train personnel to conduct damage assessments.
<u>Response (During Event) Actions for Unified Government Engineering Division</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Assist with information collection and incident analysis regarding infrastructure damages.



3	Provide qualified personnel to lead public damage assessment teams.
4	Coordinate with the Lead Agencies to identify personnel with the technical knowledge and skills to perform structural damage assessments on buildings and infrastructure.
5	If necessary, identify and organize teams of engineers, architects and other qualified personnel willing to conduct urgent safety inspections to provide information regarding structural integrity to first responders.
6	Support assessment, recovery and mitigation activities.
<u>Recovery (Post Event) Actions for Unified Government Engineering Division</u>	
1	Actions assigned to all ESF partners.
2	Provide resources and personnel to assist with long-term recovery activities.
3	Provide staff to serve on damage assessment teams.
<u>Mitigation Actions for Unified Government Engineering Division</u>	
1	Actions assigned to all ESF partners.

<u>Support: Unified Government Facilities Management Department</u>	
<u>Preparedness (Pre-Event) Actions for Unified Government Facilities Management Department</u>	
1	Actions assigned to all ESF partners.
2	Train personnel to conduct damage assessments.
<u>Response (During Event) Actions for Unified Government Facilities Management Department</u>	
1	Actions assigned to all ESF partners.
<u>Recovery (Post Event) Actions for Unified Government Facilities Management Department</u>	
1	Actions assigned to all ESF partners.
2	Provide staff to serve on damage assessment teams.
3	Provide resources and personnel to assist with long-term recovery activities.
<u>Mitigation Actions for Unified Government Facilities Management Department</u>	
1	Actions assigned to all ESF partners.

<u>Support: Unified Government Finance Department</u>	
<u>Preparedness (Pre-Event) Actions for Unified Government Finance Department</u>	
1	Actions assigned to all ESF partners.
<u>Response (During Event) Actions for Unified Government Finance Department</u>	
1	Actions assigned to all ESF partners.
2	Lead and coordinate cost estimation financial tracking.
3	Collect and analyze disaster related financial information.
4	Provide insurance information on damaged public property and equipment.
<u>Recovery (Post Event) Actions for Unified Government Finance Department</u>	



<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Lead and coordinate cost estimation financial tracking.</u>
<u>3</u>	<u>Provide assistance with financial issues related to long-term recovery</u>
<u>4</u>	<u>Collect and analyze disaster related financial information.</u>
<u>5</u>	<u>Maintain and manipulate data related to the event and create reports to support damage assessment activities.</u>
<u>6</u>	<u>Administering disaster recovery grant programs.</u>
<u>7</u>	<u>Provide insurance information on damaged public property and equipment.</u>
<u>Mitigation Actions for Unified Government Finance Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>

<u>Support: Unified Government Geospatial Services Division</u>	
<u>Preparedness (Pre-Event) Actions for Unified Government Geospatial Services Division</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide data analysis and mapping services to support the EOC and/or field operations.</u>
<u>Response (During Event) Actions for Unified Government Geospatial Services Division</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide data analysis and mapping services to support the EOC and/or field operations.</u>
<u>Recovery (Post Event) Actions for Unified Government Geospatial Services Division</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide data analysis and mapping services to support the EOC and/or field operations.</u>
<u>Mitigation Actions for Unified Government Geospatial Services Division</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide data analysis and mapping services to support the EOC and/or field operations.</u>

<u>Support: Unified Government Legal Department</u>	
<u>Preparedness (Pre-Event) Actions for Unified Government Legal Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide legal guidance on matters relating to assessment, recovery and mitigation issues.</u>
<u>Response (During Event) Actions for Unified Government Legal Department</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide legal guidance on matters relating to assessment, recovery and mitigation issues.</u>
<u>Recovery (Post Event) Actions for Unified Government Legal Department</u>	



<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Provide legal guidance on matters relating to assessment, recovery and mitigation issues.
Mitigation Actions for Unified Government Legal Department	
<u>1</u>	Actions assigned to all ESF partners.
Support: Unified Government Neighborhood Resource Center	
Preparedness (Pre-Event) Actions for Unified Government Neighborhood Resource Center	
<u>1</u>	Actions assigned to all ESF partners.
Response (During Event) Actions Unified Government Neighborhood Resource Center	
<u>1</u>	Actions assigned to all ESF partners.
Recovery (Post Event) Actions Unified Government Neighborhood Resource Center	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Provide services and personnel to assist with long-term recovery activities.
Mitigation Actions for Unified Government Neighborhood Resource Center	
<u>1</u>	Actions assigned to all ESF partners.
Support: Unified Government Liveable Neighborhoods Division	
Preparedness (Pre-Event) Actions for Unified Government Liveable Neighborhoods Division	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Train personnel to conduct damage assessments.
Response (During Event) Actions for Unified Government Liveable Neighborhoods Division	
<u>1</u>	Actions assigned to all ESF partners.
Recovery (Post Event) Actions for Unified Government Liveable Neighborhoods Division	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Provide resources and personnel to assist with long-term recovery activities.
<u>3</u>	Provide staff to serve on damage assessment teams.
Mitigation Actions for Unified Government Liveable Neighborhoods Division	
<u>1</u>	Actions assigned to all ESF partners.
Support: Unified Government Mayor/COE's Office	
Preparedness (Pre-Event) Actions for Unified Government Mayor/COE's Office	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Serve as a liaison with local community groups.
<u>3</u>	Serve as a liaison with local business and industry.
Response (During Event) Actions for Unified Government Mayor/COE's Office	



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<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Serve as a liaison with local community groups.</u>
<u>3</u>	<u>Serve as a liaison with local business and industry.</u>
<u>Recovery (Post Event) Actions for Unified Government Mayor/COE's Office</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Serve as a liaison with local community groups.</u>
<u>3</u>	<u>Serve as a liaison with local business and industry.</u>
<u>4</u>	<u>Work to ensure adequate funding is available to support recovery operations.</u>
<u>Mitigation Actions for Unified Government Mayor/COE's Office</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>Support: Unified Government Neighborhood and Regional Affairs</u>	
<u>Preparedness (Pre-Event) Actions for Unified Government Neighborhood and Regional Affairs</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>Response (During Event) Actions for Unified Government Neighborhood and Regional Affairs</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>Recovery (Post Event) Actions for Unified Government Neighborhood and Regional Affairs</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Assist in gathering data on community damages.</u>
<u>Mitigation Actions for Unified Government Neighborhood and Regional Affairs</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>Support: Unified Government Office of County Administrator</u>	
<u>Preparedness (Pre-Event) Actions for Unified Government Office of County Administrator</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Serve as a liaison with the County Commission.</u>
<u>Response (During Event) Actions for Unified Government Office of County Administrator</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Serve as a liaison with the County Commission.</u>
<u>Recovery (Post Event) Actions for Unified Government Office of County Administrator</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Serve as a liaison with the County Commission.</u>
<u>3</u>	<u>Participate in long term recovery committees and activities.</u>
<u>4</u>	<u>Help ensure funding for recovery efforts is approved in a timely manner.</u>
<u>Mitigation Actions for Unified Government Office of County Administrator</u>	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>



Support: Unified Government Research and Development	
<u>Preparedness (Pre-Event) Actions for Unified Government Research and Development</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>Response (During Event) Actions for Unified Government Research and Development</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>Recovery (Post Event) Actions for Unified Government Research and Development</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Provide personnel and resources to assist in conducting damage assessments.
<u>3</u>	Provide resources and personnel to assist with long-term recovery activities.
<u>4</u>	Assist in providing statistical and mapping information to support damage assessment activities.
<u>Mitigation Actions for Unified Government Research and Development</u>	
<u>1</u>	Actions assigned to all ESF partners.

Support: Unified Government Water Pollution Control	
<u>Preparedness (Pre-Event) Actions for Unified Government Water Pollution Control</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Train personnel to conduct damage assessments.
<u>Response (During Event) Actions for Unified Government Water Pollution Control</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Coordinate with ESF 14 and other partners to address water contamination environmental concerns.
<u>Recovery (Post Event) Actions for Unified Government Water Pollution Control</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Provide personnel to assist in conducting damage assessments.
<u>3</u>	Provide resources and personnel to assist with long-term recovery activities.
<u>4</u>	Coordinate with ESF 14 and other partners to address water contamination environmental concerns.
<u>5</u>	When necessary, perform damage assessments of the waste water system.
<u>Mitigation Actions for Unified Government Water Pollution Control</u>	
<u>1</u>	Actions assigned to all ESF partners.

Support: Wyandot Center	
<u>Preparedness (Pre-Event) Actions for Wyandot Center</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>Response (During Event) Actions for Wyandot Center</u>	
<u>1</u>	Actions assigned to all ESF partners.
<u>2</u>	Coordinate with ESF 6 and ESF 8 to ensure behavioral and mental health needs

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	are addressed for all victims/families of victims
<u>Recovery (Post Event) Actions for Wyandotte Center</u>	
1	Actions assigned to all ESF partners.
2	Coordinate with ESF 6 and ESF 8 to ensure behavioral and mental health needs are addressed for all victims/families of victims
<u>Mitigation Actions for Wyandotte Center</u>	
1	Actions assigned to all ESF partners.
<u>Support: Wyandotte County Appraiser's Office</u>	
<u>Preparedness (Pre-Event) Actions for Wyandotte County Appraiser's Office</u>	
1	Actions assigned to all ESF partners.
<u>Response (During Event) Actions for Wyandotte County Appraiser's Office</u>	
1	Actions assigned to all ESF partners.
2	Assist with assessing the values of damaged properties.
<u>Recovery (Post Event) Actions for Wyandotte County Appraiser's Office</u>	
1	Actions assigned to all ESF partners.
2	Assist with assessing the values of damaged properties.
<u>Mitigation Actions for Wyandotte County Appraiser's Office</u>	
1	Actions assigned to all ESF partners.
<u>Support: Wyandotte County Economic Development</u>	
<u>Preparedness (Pre-Event) Actions for Wyandotte County Economic Development</u>	
1	Actions assigned to all ESF partners.
<u>Response (During Event) Actions for Wyandotte County Economic Development</u>	
1	Actions assigned to all ESF partners.
<u>Recovery (Post Event) Actions for Wyandotte County Economic Development</u>	
1	Actions assigned to all ESF partners.
2	Participate in long term recovery committees and activities.
<u>Mitigation Actions for Wyandotte County Economic Development</u>	
1	Actions assigned to all ESF partners.
<u>Support: Wyandotte County Sheriff's Office</u>	
<u>Preparedness (Pre-Event) Actions for Wyandotte County Sheriff's Office</u>	
1	Actions assigned to all ESF partners.
2	Train personnel to quickly provide initial damage assessment information to the Incident Commander and the EOC.
<u>Response (During Event) Actions for Wyandotte County Sheriff's Office</u>	
1	Actions assigned to all ESF partners.
<u>Recovery (Post Event) Actions for Wyandotte County Sheriff's Office</u>	

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<u>1</u>	<u>Actions assigned to all ESF partners.</u>
<u>2</u>	<u>Provide security for damage assessment teams.</u>
<u>3</u>	<u>Assist with transportation and communications for damage assessment teams.</u>
Mitigation Actions for Wyandotte County Sheriff's Office	
<u>1</u>	<u>Actions assigned to all ESF partners.</u>

Agency	Action
All Agencies	Develop applicable standard operating procedures, guidelines and/or checklists detailing the accomplishment of assigned functions.
All Agencies	Provide ongoing status reports as requested by the ESF 14 Coordinators.
All Agencies	Maintain updated resource inventories of supplies, equipment, and personnel resources, including possible sources of augmentation or replacement.
All Agencies	Document all costs and expenses associated with response and recovery activities taking care to clearly separate disaster-related work from daily work in the event that State and Federal reimbursement become available.
All Agencies	Maintain up-to-date rosters for notifying personnel and 24-hour staffing capabilities.
All Agencies	Participate in Training
American Red Cross	Coordinate with the County when conducting individual damage assessments.
Board of Public Utilities	Provide resources and personnel to assist with long-term recovery activities.
Board of Public Utilities	Assist in performing public (infrastructure) damage assessments on electric and water systems.
Bonner Springs EMS Department	Train personnel to quickly provide initial damage assessment information to the Incident Commander and the EOC.
Bonner Springs EMS Department	If required, provide personnel and equipment to support the damage assessment function.
Bonner Springs Fire Department	Train personnel to quickly provide initial damage assessment information to the Incident Commander and the EOC.
Bonner Springs Fire Department	Provide personnel and resources to assist with the detailed damage assessment process.
Bonner Springs Fire Department	Assist in providing logistical support to the damage assessment teams, such as arranging for transportation and communications.
Bonner Springs Police Department	Provide security for damage areas and if necessary, the damage assessment teams.
Bonner Springs Police Department	Ensure that field personnel are trained to provide damage assessment information to the Incident Commander and the EOC.
Bonner Springs Police Department	Assist with transportation and communications for damage assessment teams.
Bonner Springs Public Works Department	Provide resources and personnel to assist with long-term recovery activities.
Bonner Springs Public Works Department	Assist in identifying and implementing mitigation strategies.
Bonner Springs Public Works Department	Assist with information collection and incident analysis regarding infrastructure damages.
Bonner Springs Public Works Department	Provide qualified personnel to lead public damage assessment teams.
Bonner Springs Public Works Department	Coordinate with the Lead Agencies to identify personnel with the technical knowledge and skills to perform structural damage assessments on buildings and infrastructure.



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Agency	Action
Bonner Springs Public Works Department	If necessary, identify and organize teams of engineers, architects and other qualified personnel willing to conduct urgent safety inspections to provide information regarding structural integrity to first responders.
Chamber of Commerce	Serve as a liaison to local business and industry.
City of Bonner Springs	Utilize City resources to accomplish long-term recovery activities.
City of Bonner Springs	Request assistance from the County when City resources are exhausted or insufficient.
City of Bonner Springs	Coordinate with the County on all recovery issues.
City of Bonner Springs	Conduct initial and detailed damage assessments for both public and private property within the city limits.
City of Bonner Springs	Work with the County EOC to compile and categorize data.
City of Bonner Springs	Assign staff to provide information as necessary to State and Federal damage assessment teams.
City of Edwardsville	Utilize City resources to accomplish long-term recovery activities.
City of Edwardsville	Request assistance from the County when City resources are exhausted or insufficient.
City of Edwardsville	Coordinate with the County on all recovery issues.
City of Edwardsville	Conduct initial and detailed damage assessments for both public and private property within the city limits.
City of Edwardsville	Work with the County EOC to compile and categorize data.
City of Edwardsville	Assign staff to provide information as necessary to State and Federal damage assessment teams.
Edwardsville Fire Department	Train personnel to quickly provide initial damage assessment information to the Incident Commander and the EOC.
Edwardsville Fire Department	Provide personnel and resources to assist with the detailed damage assessment process.
Edwardsville Fire Department	Assist in providing logistical support to the damage assessment teams, such as arranging for transportation and communications.
Edwardsville Police Department	Provide security for damage areas and if necessary, the damage assessment teams.
Edwardsville Police Department	Ensure that field personnel are trained to provide damage assessment information to the Incident Commander and the EOC.
Edwardsville Police Department	Assist with transportation and communications for damage assessment teams.
Edwardsville Public Works Department	Provide resources and personnel to assist with long-term recovery activities.
Edwardsville Public Works Department	Assist in identifying and implementing mitigation strategies.
Edwardsville Public Works Department	Assist with information collection and incident analysis regarding infrastructure damages.
Edwardsville Public Works Department	Provide qualified personnel to lead public damage assessment teams.
Edwardsville Public Works Department	Coordinate with the Lead Agencies to identify personnel with the technical knowledge and skills to perform structural damage assessments on buildings and infrastructure.
Edwardsville Public Works Department	If necessary, identify and organize teams of engineers, architects and other qualified personnel willing to conduct urgent safety inspections to provide information regarding structural integrity to first responders.
Fairfax Drainage District	Perform damage assessments on levees and pump stations.
Federal Emergency Management Agency	Assist in performing large or complex damage assessments.
Independent Insurance Agents	Coordinate with the County during long-term recovery activities.



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Agency	Action
Independent Insurance Agents	Provide personnel to assist in conducting individual and business damage assessments.
Kansas City Kansas Housing Authority	Assess damages to Housing Authority properties.
Kansas City Kansas Housing Authority	Provide personnel to serve on damage assessment teams.
Kansas Division of Emergency Management	Provide both financial and technical assistance in accomplishing long-term recovery activities.
Kansas Division of Emergency Management	Assist in performing large or complex damage assessments.
Kansas Insurance Commission	Provide technical assistance in accomplishing long-term recovery activities.
KAW Valley Drainage District	Coordinate with the County regarding ongoing recovery activities.
KAW Valley Drainage District	Perform damage assessments on levees and pump stations.
KCK EMS Department	Train personnel to quickly provide initial damage assessment information to the Incident Commander and the EOC.
KCK EMS Department	If required, provide personnel and equipment to support the damage assessment function.
KCK Fire Department	Train personnel to quickly provide initial damage assessment information to the Incident Commander and the EOC.
KCK Fire Department	Provide personnel and resources to assist with the detailed damage assessment process.
KCK Fire Department	Assist in providing logistical support to the damage assessment teams, such as arranging for transportation and communications.
KCK Fire Department Public Safety Fire Prevention Program	Provide resources and personnel to assist with long-term recovery activities.
KCK Fire Department, Hazardous Materials Response Team	Participate on a team to address chemical, radiological, and air contamination environmental concerns.
KCK Police Department	Provide security for damage areas and if necessary, the damage assessment teams.
KCK Police Department	Ensure that field personnel are trained to provide damage assessment information to the Incident Commander and the EOC.
KCK Police Department	Assist with transportation and communications for damage assessment teams.
Private Sector	Provide personnel to assist in conducting individual and business damage assessments.
Public Levee Districts	Assist in identifying and implementing mitigation strategies.
Unified Government Appraiser's Office	Assist with assessing the values of damaged properties.
Unified Government Building Inspection Division	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Business Licensing Division	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Codes Enforcement Division	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Codes Enforcement Division	Ensure that alterations to facilities and the design and construction of new or replacement facilities comply with all applicable federal accessibility requirements.
Unified Government Community Development Department	Assist in gathering data on community damages.
Unified Government Emergency Management Department	Maintain the EOC and transition from response-oriented activities to a recovery-oriented operation.
Unified Government Emergency Management Department	Maintain liaison with volunteer, State and Federal agencies involved in disaster recovery activities.



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Agency	Action
Unified Government Emergency Management Department	Form a project team to identify and implement mitigation projects.
Unified Government Emergency Management Department	Deploy a representative to the EOC to coordinate ESF 14 activities.
Unified Government Emergency Management Department	Maintain and update the ESF 14 Annex and its attachments.
Unified Government Emergency Management Department	Provide EOC Training to support ESF 14 activities
Unified Government Emergency Management Department	Develop and implement an exercise schedule to support ESF 14 activities.
Unified Government Emergency Management Department	Participate in the hazard identification process and identify and correct vulnerabilities
Unified Government Emergency Management Department	Notify and activate personnel for ESF 14 activities
Unified Government Emergency Management Department	Schedule after action briefings and develop after action reports.
Unified Government Emergency Management Department	Coordinate the overall collection, analysis and distribution of damage assessment information.
Unified Government Emergency Management Department	Work with all involved departments to ensure damage assessment information is tracked, compiled and reported.
Unified Government Emergency Management Department	Assist in organizing and deploying damage assessment teams.
Unified Government Emergency Management Department	Ensure that both initial and detailed damage assessment information is appropriately organized to present to the media, elected officials, and the State and Federal government.
Unified Government Emergency Management Department	Maintain contact with KDEM regarding the extent of damage, resources needed and the need for KDEM staff to assist with damage assessments.
Unified Government Emergency Management Department	Ensure the PDA process is thorough and well coordinated.
Unified Government Emergency Management Department	Develop go-kits for use by damage assessment teams
Unified Government Emergency Management Department	Coordinate with appropriate Agencies to form a working group to address long-term environmental restoration issues
Unified Government Emergency Management Department	Coordinate with ESF 6 to ensure short and long-term housing needs are addressed, including functional and access needs populations
Unified Government Emergency Management Department	Coordinate with ESFs 6 and 11 to ensure placement of pets and agricultural animals
Unified Government Emergency Management Department	Coordinate notification/delivery for federal assistance if available including Individual Assistance, Public Assistance, and Hazard Mitigation
Unified Government Engineering Division	Assist in identifying and implementing mitigation strategies.
Unified Government Engineering Division	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Facilities Management Department	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Facilities Management Department	Provide staff to serve on damage assessment teams.
Unified Government Finance Department	Provide assistance as requested with financial issues related to long-term recovery
Unified Government Finance Department	Assist the Lead Agencies with the collection and analysis of disaster related financial information.
Unified Government Finance Department	Work with involved departments and agencies to estimate costs.



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Agency	Action
Unified Government Finance Department	Assist all involved departments and agencies with financial tracking.
Unified Government Finance Department	Maintain and manipulate data related to the event and create reports to support damage assessment activities.
Unified Government Geospatial Services Division	Assist the EOC staff with mapping activities.
Unified Government Grants Administration	Assist with applying for and administering disaster recovery grant programs.
Unified Government Liveable Neighborhoods Division	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Mayor/COE's Office	Serve as a liaison with local community groups.
Unified Government Mayor/COE's Office	Serve as a liaison with local business and industry.
Unified Government Mayor/COE's Office	Work to ensure adequate funding is available to support recovery operations.
Unified Government Neighborhood and Regional Affairs	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Neighborhood and Regional Affairs	Assist in identifying and implementing mitigation strategies.
Unified Government Neighborhood and Regional Affairs	Assist in gathering data on community damages.
Unified Government Neighborhood Resource Center	Deploy a representative to the EOC to coordinate ESF 14 activities.
Unified Government Neighborhood Resource Center	Coordinate damage assessments and assist in analyzing damage assessment information.
Unified Government Neighborhood Resource Center	Serve as the primary department responsible for private property (both individuals and businesses) damage assessments.
Unified Government Neighborhood Resource Center	Provide personnel to organize, lead and serve on damage assessment teams.
Unified Government Neighborhood Resource Center	Maintain a system for tagging unsafe residential structures and train departmental staff to perform this function in an emergency situation.
Unified Government Neighborhood Resource Center	Develop go-kits for use by damage assessment teams
Unified Government Office of the County Administrator	Serve as a liaison with the County Commission
Unified Government Office of the County Administrator	Help ensure funding for recovery efforts is approved in a timely manner
Unified Government Office of the County Administrator	Deploy a representative to the EOC to coordinate ESF 14 activities.
Unified Government Office of the County Administrator	Maintain and update the ESF 14 Annex and its attachments.
Unified Government Office of the County Administrator	Participate in the hazard identification process and identify and correct vulnerabilities
Unified Government Office of the County Administrator	Notify and activate personnel for ESF 14 activities
Unified Government Public Health Department	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Public Health Department	Provide personnel to serve on private property (individual and business) damage assessment teams.
Unified Government Public Health Department	Take the lead on damage assessments required as a result of public health emergencies.



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Agency	Action
Unified Government Public Health Department	Participate on a team to address air contamination, food contamination, and biological contamination concerns.
Unified Government Public Works Department	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Public Works Department	Assist in identifying and implementing mitigation strategies.
Unified Government Public Works Department	Assist with information collection and incident analysis regarding infrastructure damages.
Unified Government Public Works Department	Provide qualified personnel to lead public damage assessment teams.
Unified Government Public Works Department	Coordinate with the Lead Agencies to identify personnel with the technical knowledge and skills to perform structural damage assessments on buildings and infrastructure.
Unified Government Public Works Department	If necessary, identify and organize teams of engineers, architects and other qualified personnel willing to conduct urgent safety inspections to provide information regarding structural integrity to first responders.
Unified Government Rental Licensing Division	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Rental Licensing Division	Provide personnel and resources to assist in conducting damage assessments.
Unified Government Research and Development	Assist in providing statistical and mapping information to support damage assessment activities.
Unified Government Risk Management	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Risk Management	Assist in identifying and implementing mitigation strategies.
Unified Government Risk Management	Assist in providing insurance information on damaged public property and equipment.
Unified Government Urban Planning and Land use	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Urban Planning and Land use	Assist in identifying and implementing mitigation strategies.
Unified Government Urban Planning and Land use	Serve as the County's Flood Plain Manager responsible for implementing the requirements of the National Flood Insurance Program (NFIP).
Unified Government Urban Planning and Land use	Provide flood plain mapping information to assist with damage assessments.
Unified Government Urban Planning and Land use	Assist in inspecting properties for NFIP compliance issues.
Unified Government Water Pollution Control	Assist in identifying and implementing mitigation strategies.
Unified Government Water Pollution Control	Provide resources and personnel to assist with long-term recovery activities.
Unified Government Water Pollution Control	When necessary, perform damage assessments of the waste water system.
Unified Government Water Pollution Control	Participate on a team to address water contamination environmental concerns.
Volunteer Organizations Active in Disasters	Provide ongoing disaster relief to individuals and families affected by the disaster.
Volunteer Organizations Active in Disasters	Coordinate efforts to help ensure equitable and unduplicated services.
Wyandot Center	Coordinate with ESF 6 and ESF 8 to ensure behavioral and mental health needs are addressed for all victims/families of victims.



Agency	Action
Wyandotte County Sheriff's Office	Provide security for damage areas and if necessary, the damage assessment teams.
Wyandotte County Sheriff's Office	Ensure that field personnel are trained to provide damage assessment information to the Incident Commander and the EOC.
Wyandotte County Sheriff's Office	Assist with transportation and communications for damage assessment teams.

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96 R 4 REFERENCES/ATTACHMENTS

The following reference documents are available from Wyandotte County the Emergency Management ~~Department~~. These documents have been hyperlinked where possible:

- ▲ Region L Multi-Jurisdictional Hazard Mitigation Plan, 2013 - 2018 Wyandotte County Multi-hazard Mitigation Plan
-
-
- ESF 14 Regional Coordination Guide
- ▲

Resource /Contact Lists

~~In general, detailed contact lists and inventories will not be attached to ESF annexes since this type of information changes constantly. Instead, information is provided as to the department or individual that maintains each type of contact list or inventory.~~

Contacts:

~~Contact information, including home and cellular telephone numbers for employees / responders are maintained in two ways in Wyandotte County. Information for all employees is maintained by the agency for which they work. Information for police and fire responders is also maintained by the Public Safety Answering Point so that when emergencies arise, calls / pages can go out quickly. This information is not being maintained as a part of this EOP as it changes frequently and Wyandotte County Emergency Management is not the keeper of record for each agency's information. A chart is attached to the EOP that provides a telephone number for the contact who maintains the information.~~

Resources:

~~Information about resources / assets owned and operated by agencies within the United Government are maintained by each agency. This information is not being maintained as a part of this EOP as it changes frequently and Wyandotte County Emergency Management is not the keeper of record for each agency's information. A chart is attached to the EOP that provides a telephone number for the contact who maintains the information.~~



If additional resources beyond what is available through United Government resources or through normal mutual aid channels, Wyandotte County Emergency Management operates and maintains an active, well-equipped, well-staffed Emergency Operations Center (EOC) capable of obtaining those resources through the ICS request process. Following the April 7, 2010 Full Scale Exercise “Perfect Storm,” the agency recognized the need to have additional United Government staff trained to work in positions in the EOC. During 2010 and 2011, the Emergency Management Agency undertook a training effort which allowed over 80 additional staff members to be trained to work in the EOC. Among those trained were personnel responsible for Logistics and Finance. This training effort, and the on-going training plan allows Wyandotte County Emergency Management to rely upon the skills of these individuals if resources are needed during a response.

Type of Resource List	Department Maintained By	Title	Phone Number
Personnel credentialing	UG Emergency Management	EM Staff	913-573-6300
Long-term recovery contacts	UG Emergency Management	EM Staff	913-573-6300

The following documents are attached to this ESF Annex:

- Long-term recovery contacts (Attachment 1)
- Damage Assessment Survey Guidelines Color Tool (Attachment 2)
- Detailed Rapid Assessment Form (Attachment 3)
- Rapid Disaster Assessment Survey Form (Attachment 4)
- Disaster Assistance Programs (Attachment 5)

The following documents are attached to this ESF:

- Damage Assessment Form
- Disaster Assistance Programs

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96.1 Damage Assessment Form

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96.2 Disaster Assistance Programs

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Program	Agency	Assistance Provided	Activating Mechanism* See Key	Eligibility
Emergency Haying and Grazing	Department of Agriculture (USDA), Farm Service Agency (FSA)	Emergency authority to harvest hay or to graze land devoted to conservation and environmental uses under the Conservation Reserve Program.	AWD	I/B
Emergency Loans	USDA, FSA	Low-interest loans to family farmers and ranchers for production losses and physical damage.	PD; designated by Secretary of Agriculture or Administrator, FSA (physical losses only)	I/B
Noninsured Crop Disaster Assistance Program	USDA, FSA	Direct payments to reduce financial losses resulting from a natural disaster that causes production loss or prevents planting of crops grown commercially for food or fiber, for which Federal crop insurance is not available.	AWD	†
Emergency Conservation Program	USDA, FSA	Cost-share payments to rehabilitate farmlands damaged by natural disasters and to carry out emergency water conservation or water-enhancing measures during times of severe drought, in cases when the damage or drought is so severe that Federal assistance is necessary.	AWD	I/B
Agricultural Marketing Transition Act (AMTA) Program	USDA, FSA	Direct payments to eligible producers of program crops that comply with AMTA requirements.	AWD	I/B
Conservation Reserve Program (CRP)	USDA, FSA	Voluntary program that offers annual rental payments, incentive payments for certain activities, and cost-share assistance to establish approved cover on eligible cropland.	AWD	I/B
Farm Operation	USDA, FSA	Loans and loan guarantees to be used for farm operating costs.	N/P	†

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Loans				
Farm Ownership Loans	USDA, FSA	Direct loans, guaranteed loans, and technical assistance for farmers in acquiring or enlarging farms or ranches; making capital improvements; promoting soil and water conservation; and paying closing costs.	AWD	†
Emergency Food Assistance (Emergency Food Stamp and Food Commodity Program)	USDA, Food and Nutrition Service (FNS)	Direct payments to States for specified uses.	PD; declaration by the Secretary of Agriculture	S/A
Food Distribution	USDA, FNS	Donations of USDA-purchased food.	PD; declaration by Secretary of Agriculture and compliance with eligibility criteria	F/S/L/N
Emergency Watershed Protection (EWP)	USDA, Natural Resources Conservation Service (NRCS)	Direct payments and technical assistance to install structural and nonstructural measures to relieve imminent threats to life and/or property, and to purchase floodplain easements. Technical assistance such as site evaluations, design work, and installation inspections also are provided through the program.	AWD; triggered by NRCS State Conservationist	S/L/N/B/I
Water Resources	USDA, NRCS	Project grants for the installation of preventive measures such as dams, channels, flood warning systems, purchasing easements, floodplain delineation, and land treatment. Advisory and counseling services also are available.	N/P	S/L/N
Resource Conservation and Development (RC&D)	USDA, NRCS	Technical assistance and loans to finance local project costs. Projects may include land and water conservation, resource improvements, recreational development, and waste disposal projects.	AWD	L/N



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River-Basin Project	USDA, NRCS	Technical assistance. Special priority is given to projects designed to solve problems of upstream rural community flooding, water quality improvement that comes from agricultural nonpoint sources, wetlands preservation, and drought management for agricultural and rural communities. Special emphasis is placed on helping State agencies develop strategic water resource plans.	AWD; triggered by NRCS State Conservationist	F/S/L
Soil Survey	USDA, NRCS	Technical assistance. Objective is to maintain up-to-date, published surveys (and soil survey data in other formats) of counties or other areas of comparable size for use by interested agencies, organizations, and individuals; and to assist in the use of this information.	N/P	S/L/N/B/I
Federal Crop Insurance Program	USDA, Risk Management Agency (RMA)	Direct payments of insurance claims. Insurance against unavoidable causes of loss such as adverse weather conditions, fire, insects, or other natural disasters beyond the producer's control.	No activating mechanism is needed, but availability is based on crop-specific sales, closing dates, and the availability of crops in particular counties	†
Business and Industrial Loan Program (B&I)	USDA, Rural Business Service	Guaranteed and direct loans up to \$10 million. Possible disaster uses include drilling wells, purchasing water, or tying into other water programs.	AWD	B/N/T and public bodies
Rural Housing Site Loans	USDA, Rural Housing Service (RHS)	Loans for the purchase and development of housing and necessary equipment that becomes a permanent part of the development (e.g., water and sewer lines).	AWD	N
Rural Rental Housing Loans	USDA, RHS	Loans for the purchase, building, or repair of rental housing. Funds can also be used to provide water and waste disposal systems.	AWD	I/S/L/B
Emergency Community Water Assistance	USDA, Rural Utilities Service (RUS)	Project grants to help rural residents obtain adequate water supplies.	PD	S/L/N



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Grants (ECWAG)				
Water and Waste Disposal Loans and Grants	USDA, RUS	Project grants and direct and guaranteed loans to develop, replace, or repair water and waste disposal systems in rural areas and towns having populations of 10,000 or less.	AWD	L/N/T
Voluntary Organizations Recovery Assistance	American Red Cross, Mennonite Disaster Service, Salvation Army, and member organizations of the National Voluntary Organizations Active in Disaster	Mass care (shelter and feeding), welfare inquiries, health and mental health services, child care, home repairs (labor and funding), emergency communications, debris removal, burn services, cleaning supplies, personal property, distribution of supplies, transportation, loan personnel, and other specialized programs and services.	Disaster event	†
Economic Adjustment Program—Disaster Economic Recovery Assistance	Department of Commerce (DOC), Economic Development Administration (EDA)	Planning and technical assistance grants to State and local governments for strategic recovery planning and implementation to focus on job retention/creation to help offset the economic impacts of a major disaster.	PD; requires supplemental appropriation (S)	S/L/N/T
Economic Adjustment Program—Disaster Economic Recovery Assistance	DOC, EDA	Revolving loan fund grants to State and local governments to provide a source of local financing to support business and economic recovery after a major disaster where other financing is insufficient or unavailable.	PD; SA	S/L/N/T
Economic Adjustment Program—Disaster Economic Recovery Assistance	DOC, EDA	Infrastructure construction grants to address local recovery implementation needs for new or improved publicly owned infrastructure after a major disaster, support job creation and retention, leverage private investment, and help accelerate and safeguard the overall economic recovery of the disaster impacted area.	PD; SA	S/L/N/T
Corporation for National	CNS	Volunteers of all ages/backgrounds provide short/long-term response and recovery	PD	F/S/N/T



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Service (CNS) Programs		assistance. They are available through the community or national deployment.		
Beach Erosion Control Projects	Department of Defense (DOD); U.S. Army Corps of Engineers (USACE)	Specialized services. USACE designs and constructs the project.	Decision of the Chief of Engineers	S/L
Emergency Rehabilitation of Flood Control Works or Federally Authorized Coastal Protection Works	DOD, USACE	Specialized services to assist in the repair and restoration of public works damaged by flood, extraordinary wind, wave, or water action.	Approval by HQUSACE	S/L/N/I
Emergency Water Supply and Drought Assistance Programs	DOD, USACE	Emergency supplies of clean drinking water for human consumption and construction of wells.	Assistant Secretary of the Army for Civil Works designates the area as "drought distressed"	L
Flood and Post-Flood Response, Emergency Operations	DOD, USACE	Specialized services, such as flood fighting and rescue, protection of federally constructed shore or hurricane projects, and post flood response assistance.	Designation by USACE district commander	S/L
Watercourse Navigation: Protecting, Clearing, and Straightening Channels	DOD, USACE	Specialized services, such as clearing or removing unreasonable obstructions to navigation in rivers, harbors, and other waterways or tributaries.	Decision of the Chief of Engineers	S/L
Community Disaster Loan Program	Department of Homeland Security (DHS)	Program provides loans not greater than 25 percent of the local government's annual operating budget.	PD	L
Gora C. Brown	DHS	Grants to disaster victims for unmet disaster-	PD, designation for individual	†



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Fund		related needs:	assistance	
Crisis Counseling Assistance and Training Program (CCAP)	DHS; Department of Health and Human Services (HHS)	Grants to States providing for short-term counseling services to disaster victims.	Governor's request	I, via S
Fire Suppression Assistance Program	DHS	Project grants. DHS approves a grant to a State on the condition that the State takes measures to mitigate natural hazards, including consideration of nonstructural alternatives.	Decision by DHS	S
Hazard Mitigation Grant Program (HMGP)	DHS	Project grants to implement hazard mitigation plans and prevent future loss of lives and property.	PD	L/N, via S
Individual and Family Grant (IFG) Program	DHS	Grants to individuals administered by the State. Objective is to provide funds for the expenses of disaster victims that cannot be met through insurance or other assistance programs.	PD, designation for individual assistance; Requires specific request by State Governor	I, via S
Legal Services	DHS	Free legal advice and referrals. Assistance includes help with insurance claims, counseling on landlord-tenant and mortgage problems, assistance with home repair contracts and consumer protection matters, replacement of legal documents, estate administration, preparation of guardianships and conservatorships, and referrals.	PD, designation for individual assistance	I
National Flood Insurance Program (NFIP)	DHS	Insurance benefits against losses from floods, mudflow, or flood-related erosion.	AWD	I/B/S
NFIP; Community Assistance Program	DHS	Grants to States for technical assistance to resolve floodplain management issues.	AWD	S/L



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Public Assistance Program	DHS	Project-grants. Funds can be used for clearing debris, emergency measures, and repairing or replacing damaged structures, roads, utilities, public buildings, and infrastructure.	PD; designation for public assistance	L/N, via S
Disaster Housing Program	DHS	Direct-payment grants and services. Grants include transient accommodation reimbursement, and home repair, rental, and mortgage assistance. Services may include a mobile home.	PD; designation for individual assistance	I
Regulatory Relief for Federally Insured Financial Institutions	Federal Deposit Insurance Corporation (FDIC) and other Federal regulatory agencies	Specialized services. Supervisory agencies can grant regulatory relief to insured institutions. Regulatory relief includes lending assistance, extensions of reporting and publishing requirements, waivers from appraisal regulations, and implementation of consumer protection laws.	PD; other disaster that affects the ability of a federally insured financial institution to provide normal services	N/B
Donation of Federal Surplus Personal Property	General Services Administration (GSA)	Donations of surplus personal property to eligible recipients.	N/P	S/L/N/ public airports
Disposal of Federal Surplus Real Property	GSA	Sale, exchange, or donations of property and goods.	N/P	S/L/N
Disaster Assistance for Older Americans	HHS, Administration on Aging	Direct payments to State agencies focused on aging-related services.	PD-	I, via S
Mental Health Disaster Assistance	HHS, Public Health Service	Project grants to provide emergency mental health and substance abuse counseling to individuals affected by a major disaster.	Supplemental appropriation by Congress relating to PD	I, via S
Community Development Block Grant (CDBG) Program	Department of Housing and Urban Development (HUD)	Formula grants to entitlement communities. Preferred use of funding is for long-term needs, but funding may also be used for emergency response activities.	Supplemental appropriation by Congress relating to PD	L



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Entitlement Grants	Community Planning and Development (CPD)			
CDBG — State's Program	HUD; CPD	Formula grants to States for nonentitlement communities. Preferred use of funding is for long-term needs, but funding may also be used for emergency response activities. States establish methods of fund distribution.	Supplemental appropriation by Congress relating to PD	I, via S
Mortgage Insurance for Disaster Victims Program (Section 203 (h))	HUD	Provides mortgage insurance to protect lenders against the risk of default on loans to qualified disaster victims whose homes are located in a presidentially designated disaster area and were destroyed, requiring reconstruction/replacement. Insured loans may be used to finance the purchase or reconstruction of a one-family home that will be the principal residence of the homeowner.	PD	†
Reclamation States Emergency Drought Relief Act of 1991	Department of the Interior (DOI); Bureau of Reclamation	Loans, grants, use of facilities, construction, management and conservation activities, and purchase of water for resale or for fish and wildlife services. Temporary drought assistance may include the drilling of wells, installation of equipment, improved reporting of conditions.	Request for drought assistance and approval by Commissioner of Reclamation	F/S/N/I
Disaster Unemployment Assistance (DUA)	Department of Labor (DOL); DHS	Direct payments of DUA benefits and reemployment assistance services. Objective is to provide assistance to individuals who are ineligible for regular unemployment compensation programs and who are left jobless after a major disaster.	PD, designation for individual assistance. PD may be limited to DUA only	I, via S
Employment: Job Training Partnership Act (JTPA); National Reserve Emergency Dislocation Grants	DOL; Employment and Training Administration	Program provides States with grant money to provide individuals with temporary jobs and/or employment assistance.	PD	I, via S



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Price-Anderson Act	American Nuclear Insurers and Nuclear Regulatory Commission (NRC) (for commercial nuclear power plants); Department of Energy (for DOE facilities)	Payment of liability claims that arise from a nuclear power reactor accident. Insurance-provided assistance may compensate victims for increased living expenses after an evacuation, unemployment, business losses, environmental cleanup, reduced property values, and costs associated from bodily injury.	AWD	†
Price-Anderson Act	NRC	Insurance reimburses States and municipalities for costs necessarily incurred in providing emergency food, shelter, transportation, or police services in evacuating the public after a nuclear power reactor accident.	AWD	S/L
Economic Injury Disaster Loans (EIDLs)	Small Business Administration (SBA)	Direct long-term, low-interest loans to small businesses and agricultural cooperatives. Loans are only available to applicants with no credit available elsewhere, and the maximum amount of an EIDL is \$1.5 million.	PD; declaration of a disaster by the Secretary of Agriculture and/or SBA-declared disaster	B
Physical Disaster Loans (Business)	SBA	Direct long-term, low-interest loans to businesses and nonprofit organizations. Loans provided to repair or replace uninsured property damages caused by disasters. Loans limited to \$1.5 million.	PD or SBA declaration	N/B
Physical Disaster Loans (Individual)	SBA	Direct long-term, low-interest loans to homeowners and renters to repair or replace uninsured damages caused by disasters to real and personal property. Loan amounts limited to \$200,000 to repair or replace real estate, and to \$40,000 to repair or replace personal property.	PD or SBA declaration	†
Social Security Assistance	Social Security Administration (SSA)	Advisory and counseling services to process SSA survivor claims, assist in obtaining necessary evidence for claim processing, resolve problems involving lost or destroyed SSA checks, and reprocess lost or destroyed pending claims.	PD; AWD	†



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International Donations	Department of State (DOS)	Donations including goods and cash.	Request for international coordination assistance from DHS's Donations Coordinator	I
Transportation: Emergency Relief Program	Department of Transportation (DOT); Federal Highway Administration (FHWA)	Formula and project grants to repair roads. FHWA can provide: (1) up to \$100 million in funding to a State for each natural disaster or catastrophic failure; and (2) up to \$20 million in funding per year for each U.S. territory. Special legislation may increase the \$100 million per State limit.	PD; AWD	F/S
Alcohol and Tobacco Tax Refund	Department of the Treasury, Bureau of Alcohol, Tobacco and Firearms	Specialized services to provide Federal alcohol and tobacco excise tax refunds to businesses that lost assets in a disaster.	PD	B
Savings Bonds Replacement or Redemption	Treasury, Bureau of Public Debt	Specialized services. Bureau of Public Debt expedites replacement of U.S. Savings Bonds lost or destroyed as a result of a disaster.	PD	I
Taxes: Disaster Assistance Program	Treasury, Internal Revenue Service (IRS)	Advisory and counseling services. IRS provides information about casualty loss deductions, claim procedures, and reconstruction of lost financial records.	PD	I/B
Forbearance on VA Home Loans	Department of Veterans Affairs (VA)	Encourage lenders to extend forbearance to any borrowers who have VA home loans and who are in distress as a result of disaster; provide incentives to such lenders.	PD	I
Coastal Zone Management; Hazards, Environmental Recovery, and Mitigation	DOC, National Oceanic and Atmospheric Administration (NOAA)	Assistance to State and local governments in mitigation and recovery/restoration planning; post-event permitting assistance; water-level data for storm surge and flooding prediction and mitigation.	PD for post event; AWD from coastal State(s) for pre-event planning	S
Reestablishing Local Survey	DOC, NOAA	Provision of survey mark data to local and State agencies for reestablishing their geodetic control networks; reestablishment of national	PD; AWD depending on	S/L



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Networks		network-if warranted:	funding availability	
Coastal-Zone Management Administration Awards	DOC, NOAA	Grants to States for the management of coastal development to protect life and property from coastal hazards.	AWD requires supplemental appropriation by Congress relating to PD for post storm coastal hazard mitigation and recovery activities	S/L/T via S
Coastal-Zone Management Fund	DOC, NOAA	Emergency grants to State coastal zone management agencies to address unforeseen or disaster related circumstances.	AWD subject to amounts provided in appropriation acts; no funds currently appropriated	S/L/T via S
Technical Support	DOC, NOAA, National Weather Service	Technical assistance for weather, water, and climate warning systems and critical information dissemination systems. Post storm data acquisition activities.	AWD	F/S/L/N/T
Technical Support	DOC, National Institute of Standards and Technology	Disaster damage surveys, assistance in procurement of consulting services, evaluation of structural and fire performance of buildings and lifelines.	Federally declared disasters to buildings and lifelines, on cost-reimbursable basis	F/S/L

KEY

Presidential declaration (PD)
 available without declaration (AWD)
 Federal agency (F)
 State agency (S)
 locality (L)

individual/family (I)
 nonprofit organization (N)
 Indian Tribe (T)
 business (B)
 not provided (N/P)



Attachment 1 Long-term Recovery Contacts

Contact lists for equipment, personnel and services/contracts are maintained by each agency and/or division. Below is contact information for personnel credential and long-term recovery contacts.

Wyandotte County Emergency Management utilizes a resource management, credentialing and accountability system that can tag, track and report on personnel and assets during incidents and pre-planned events. It is most efficient and effective to credential personnel pre-incident and efforts are made to so.

If additional resources are needed, resource requests can be made through the Wyandotte County Emergency Operations Center (EOC).

Type of Resource	Maintained By	Title	Phone Number
Personnel credentialing	Wyandotte County Emergency Management	EM Staff	913-573-6300
Long-term recovery contacts	Wyandotte County Emergency Management	EM Staff	913-573-6300

DAMAGE ASSESSMENT SURVEY GUIDELINES FOR DETERMINING DAMAGE LEVELS

Damage Levels	Conditions Present in Residential or Business Assessment
100%	Structure cannot be repaired Structure leveled <i>Four feet of water or more on the first floor in a single-family dwelling or apartment</i> <i>Six inches of water or more in a mobile home</i>
90%	Structure leveled above foundation Second floor gone
80%	Structure moved off foundation Walls collapsed
70%	Exterior frame damaged Roof gone or collapsed Outbuildings damaged <i>Two to four feet of water on the first floor in a single-family dwelling or apartment</i> <i>Water above or just below bottom board of mobile home</i>
60%	Foundation damaged Insulation damaged Exterior wall damaged Equipment damaged <i>18 inches to two feet of water on the first floor in a single-family dwelling or apartment</i>
50%	One room destroyed Exits blocked Utilities damaged
40%	Interior floors and walls damaged Minor damage to exterior walls Business inventory destroyed Trees fallen on structure <i>Less than twelve inches of water on the first floor in a single-family dwelling or apartment</i>
30%	Smoke damage Fire escape not usable Shingles or roofing missing Fleet/vehicle damage <i>Several feet of water in the basement</i> <i>Less than six inches of water on the first floor in a single-family dwelling or apartment</i> <i>Sewer backup</i>
20%	Chimney damage Porch or deck damaged Parking lot damaged <i>One to two inches of water on first floor or slab (no basement)</i>
10%	Broken windows Business signs damaged Damage to landscape Vehicle damage Seepage <i>Water in basement</i>

RAPID ASSESSMENT

(Report Date) _____
(Report Time)

1. Location: _____
(city) _____
(county)

2. Disaster cause: Ice/Snow Tornado
 Fire/Explosion Wind/Hail
 Flood Other

3. Disaster occurred _____ (date) _____ (time)

4. Are resources outside of the jurisdiction needed? Yes No

5. Have local mutual agreements been exhausted? Yes No

6. Has a local declaration been signed? Yes No

7. Affected Individuals (indicate # if known):

Fatalities	_____	Missing	_____
Injuries	_____	Evacuated	_____
Hospitalized	_____	Sheltered	_____

8. Was an evacuation recommended by local officials? Yes No

9. Estimated property damage for individuals & businesses:

	# Inaccessible	# Minor	# Major	# Destroyed
Single family				
Multi-family				
Mobile homes				
Businesses				
Critical Care				

10. Essential utilities:

	Unknown	Minor Damage	Major Damage	# of Persons Affected	Critical Care Facilities Affected
Gas					
Electricity					
Water					

11. Are any of the homes damaged located within a floodplain? Yes No

12. Estimated public property damage:

Type of Work or Facility	\$ Estimate (if known)	# of Sites
Debris removal		
Protective measures		
Roads		
Bridges		
Water Control		
Buildings/Equipment		
Public Utilities		
Parks & Recreation		

NOTE: Initial dollar figures are helpful, but are not necessary at this stage in your damage assessment process for Public Assistance Program purposes. Concentrate on the number of sites damaged within the Public Assistance Program eligible categories.

13. Describe local actions:

14. Describe voluntary agency actions:

15. Describe economic impact on the community:



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RAPID DISASTER ASSESSMENT SURVEY

	Single Family	Multi Family	Mobile Homes	Business	Critical Care	Public Facilities/ Buildings	Schools	Utilities	Public Roads	Bridges
Destroyed										
Major										
Minor										
TOTAL										

Parameters: _____

City: _____ County: _____

Completed by: _____ Contact Number: _____



Staff Request for Commission Action

Tracking No. 171172

Full Commission Meeting Date:

Committee: Public Works & Safety

Date of Standing Committee Action:

(If none, please explain):

Publication Required: No

<u>Date:</u> 06/15/2017	<u>Contact Name:</u> Jeremy Rogers	<u>Contact Phone:</u> x8304	<u>Contact Email:</u> jrogers@wycokck.org	<u>Department/Division:</u> Parks & Recreation
<u>Item Description:</u> Public Works and Parks and Recreation will be updating the commission on the status of the new mowing initiative that the UG adopted out of the SOAR program.				
<u>Action Requested:</u> For information only.				
<u>Budget Impact: (if applicable)</u> Amount: Source: Included In Budget: Other (explain):				
<u>Attachments List:</u>				