



LITTLE CALUMET RIVER FLOOD CONTROL & RECREATION PROJECT

Operational Maintenance & Emergency Response Plan



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MAINTENANCE PLANS

City of Hammond

Procedures for River, Ditch, Rain, and Wind Events

- The Hammond Street Department will visually inspect the Little Calumet River on a monthly basis. Inspections will include areas of concern as noted in the Army Corps Operation and Maintenance manual. Inspections will be looking for Trees down, Beaver Dams, Erosion, and Cracks in the Levy.
- The Hammond Street Department will
 - Clean debris from drains
 - Fill animal holes on sides of levy
 - Conduct outfall inspections at all ditches
- Once a month or as dictated by emergency events all bridges/structures on the Little Calumet River will be visually inspected for blockages.
 - Hohman Avenue
 - Calumet Avenue
 - Columbia Avenue
 - Northcote Avenue
 - Control Structure East of Northcote
 - Norfolk and Southern Railroad

- Kennedy Avenue
- Work with Hammond Sanitary District on Pump Station maintenance
- Maintain adequate supply of sandbags currently stored in a warehouse
- Contractors/Additional Agencies in case additional help is needed
 - Hammond Water Department
 - Hammond Sanitary District
 - Dyer Construction

Town of Highland

Procedures for River, Ditch, Rain, and Wind Events

- The Town of Highland will visually inspect the River/Hart's Ditch on a monthly basis. Inspections will include areas of concern as noted in the Army Corps Operation and Maintenance manual. Inspections will be looking for Trees down, Beaver Dams, Erosion, and Cracks in the Levy.
- The Town of Highland will
 - Clean debris from drains
 - Fill animal holes on sides of levy
 - Conduct outfall inspections at all ditches
- Once a month or as dictated by emergency events all bridges/Structures on the River/Hart's Ditch will be visually inspected for blockages.
 - Indianapolis Boulevard (US 41)
 - Norfolk and Southern Railroad
 - Kennedy Avenue
 - Overflow Weir at Liable Road
 - Tie Back Levy at Wicker Park
 - Outfall at Cline Avenue

Town Of Munster

Procedures for River, Ditch, Rain, and Wind Events

- The Munster Public Works Department will visually inspect the River/Hart's Ditch on a monthly basis. Inspections will include areas of concern as noted in the Army Corps Operation and Maintenance manual. Inspections will be looking for Trees down, Beaver Dams, Erosion, and Cracks in the Levy.
- The Town of Munster will;
 - Clean debris from drains
 - Fill animal holes on sides of levy
 - Conduct outfall inspections at all ditches
- Once a month or as dictated by emergency events all bridges/Structures on the River/Hart's Ditch will be visually inspected for blockages.
 - Hohman Avenue
 - Calumet Avenue
 - Columbia Avenue
 - Northcote Avenue
 - Control Structure East of Northcote
 - Poplar
 - Fran-Lin
 - Ridge Road

- Main Street
- Visually check water levels at Schoon's Ditch
- Work with Hammond Sanitary District on Pump Station
- Maintain adequate supply of sandbags currently stored in a warehouse
- Contractors in case additional help is needed;
 - Krooswyk
 - Gatlin Plumbing
 - Dave's Tree Service
 - Walsh & Kelly

STRATEGIC PLANS

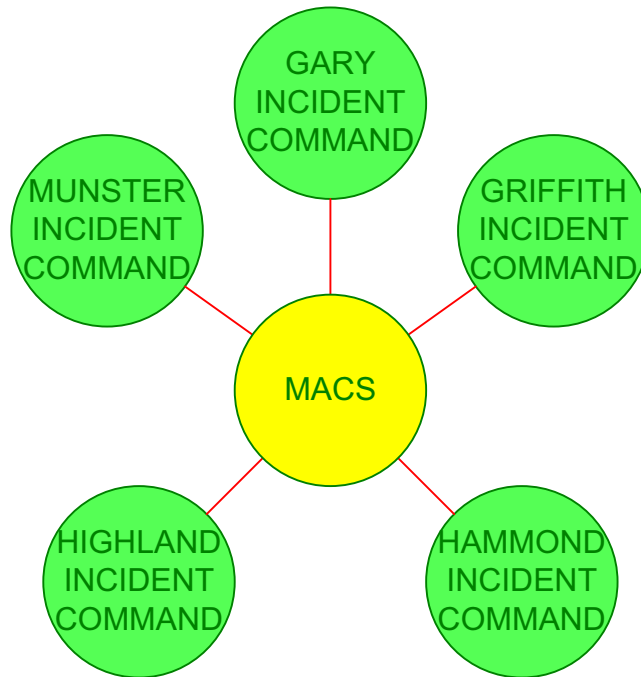
Introduction

The purpose of the Little Calumet River Emergency Response Plan is to provide an effective and efficient means of managing flooding incidents in the area under the control of the Little Calumet River Basin Commission.

The Little Calumet River serves as a major drainage artery for Lake County in Indiana and Cook and Will Counties in Illinois. This drainage area is immense and most of the rain water runoff flows down Hart Ditch to the Little Calumet River where it flows both east to Illinois and west to Lake Michigan. The river has been a source of flooding for many years and the Army Corps of Engineers has been attempting to mitigate the flooding through installation of levees and other flood control structures. The levee project has been delayed by several factors to include the reluctance of homeowners along the river to relinquish land for the project.

In 2007 and 2008 the area was inundated with massive flooding. These flood events initiated a renewed urgency to complete the levee and flood control project. Part of this project involved a review of flooding procedures by the affected communities. The Little Calumet River Basin Commission, under the direction of Dan Repay, decided to commission this document in order to better manage future flooding incidents. This plan is designed to allow the individual communities the autonomy to manage their portion of the incident while providing a group cohesiveness to more efficiently manage the collective resources.

<p style="text-align: center;">Administrative Goals & Objectives</p>	<p>Administrative goals are those overall objectives which the incident command team will strive to achieve through the effective management of the situation. All plans and procedures contained within the emergency response portion of this document shall incorporate and strive to achieve the following administrative goals and objectives:</p> <ol style="list-style-type: none"> 1. Operations will be conducted in a manner that ensures the safety of all responders, stakeholders and our residents at all times. 2. Accurate records will be maintained in order to seek federal and state funding which will be used to restore the affected communities to pre-incident conditions as quickly as possible. 3. Operations will be implemented based upon incident action plans which will be developed by the incident management team. Incident action plans will be developed around the complexity of the incident, a situational analysis, available river modeling software (Road Closure Alert System) and the strategic and tactical goals of the emergency response plans.
<p style="text-align: center;">Strategic Goals & Objectives</p>	<p>Strategic goals are those overall objectives which the incident command will strive to achieve through the individual emergency response planning process. All plans and procedures contained within the emergency response portion of this document shall incorporate and strive to achieve the following strategic goals and objectives:</p> <ol style="list-style-type: none"> 1. Operations will be conducted in an orderly and, whenever possible, preplanned manner in order to ensure the safety of the responders and the effective use of resources. 2. Accurate information will be disseminated to the elected officials, emergency response managers and other designated personnel in a timely and coordinated manner. 3. All operations and especially the costs associated with those operations will be documented in accordance with federal, state and local guidelines in order to review past practices and to seek reimbursement for expenses at a later date. 4. Roadways will remain open for emergency response operations.

Management Structure

The strategic management structure for an emergency response event will center around a Multi-Agency Coordination System, otherwise known as a MACS. This system allows for individual incident command structures while facilitating a coordinated response. The MACS, which is described in further detail in the MACS section of this document, will be the center point of communications and coordination. The MACS has no command authority over the individual incident commands but will serve as the central resource point. Other agencies which may have a role in the event such as INDOT, Army Corps of Engineers, etc. but who are not directly part of any individual incident commander will now be under the control of the MACS. This will allow these groups to provide information and resources to the group in a coordinated and efficient manner.

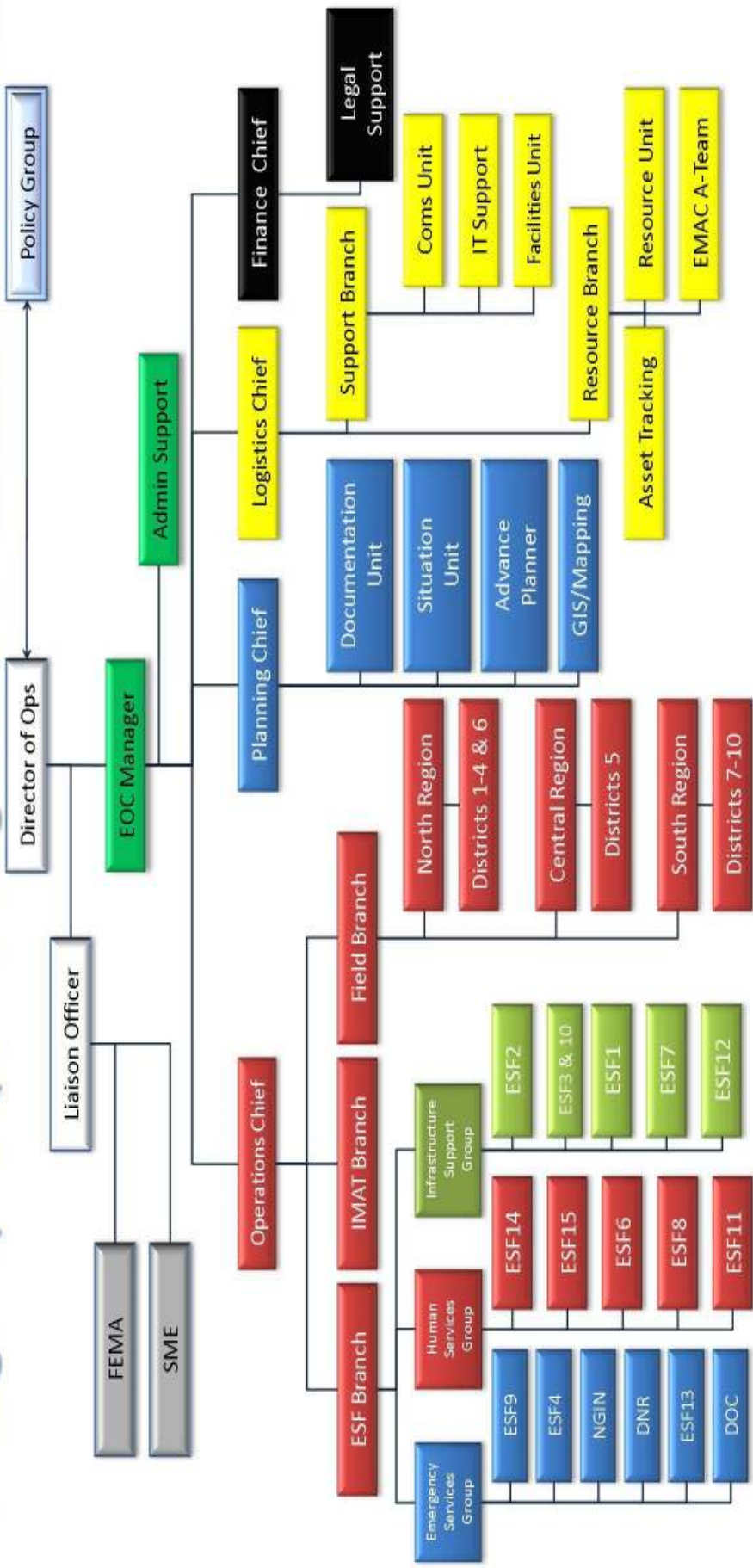
Disaster Declaration Procedure

The following procedure may be used to initiate disaster assistance;

1. Disaster event(s) occur.
2. Local government responds.
3. Local emergency operations centers open and/or area emergency operations center opens.
4. Local emergency operations plans are initiated.
5. CEO of local governments individually declare their communities disaster areas in accordance with Indiana Code 10-4-1-23.
6. State emergency operations center activates. (24 – 48 hours)
7. State emergency operations plan is initiated.
8. State government responds as necessary (48 – 72 hours).
9. If necessary, Governor declares a state of emergency and invokes the state's emergency plan to augment the response to individual and public needs requests, to include the National Guards military resources.
 - a. The Governor may declare a disaster emergency by proclamation or executive order; when local response capabilities are overwhelmed. The governor's declaration of a state level disaster is required in order for the Governor to request a Presidential major disaster declaration.
10. Local preliminary damage assessments (PDA) are conducted and reviewed.
 - a. The ability to gather damage information expeditiously may be hindered due to the nature and severity of the disaster.
11. State requests joint preliminary damage assessment (JPDA) by federal, state & local officials. Damage information (private property destruction, business losses, and public infrastructure damage) is initially collected by local officials. Based upon the information collected and analyzed, IDHS may request a joint preliminary damage assessment, (JPDA) by IDHS, Federal Emergency Management Agency (FEMA), U.S. Small Business Administration (SBA), and local officials. Local Officials MUST be prepared to show all damages to the JPDA team.
12. Based upon the results of the Joint PDA, the Governor requests federal assistance.
 - a. If the request is denied, the State reserves the right to appeal. The appeal must be submitted within 30 days and provide new information to the original request.
 - b. If the request is approved then the Federal disaster declaration may make assistance available to families, businesses, local governments, and/or certain private non-profit organizations.



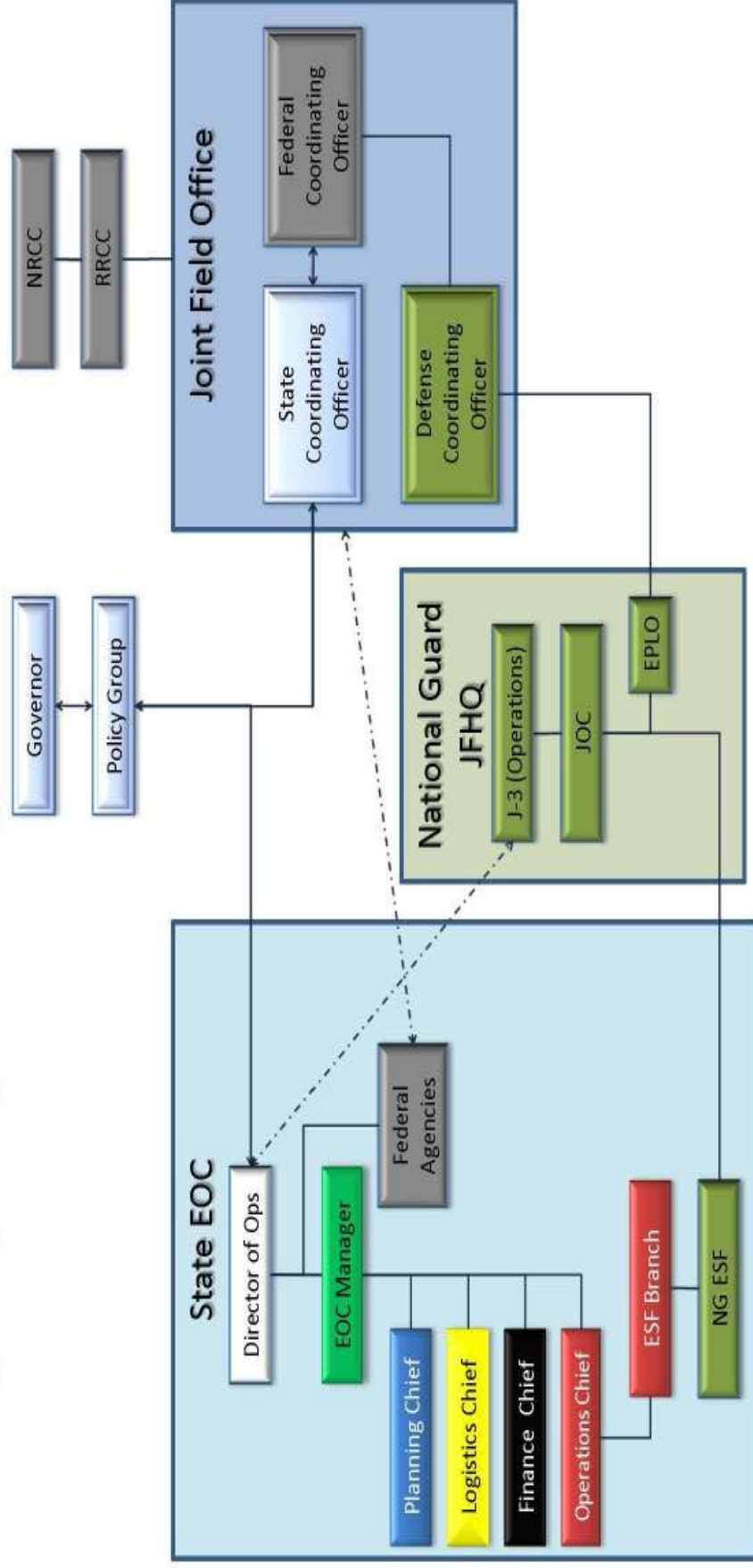
Indiana Department of Homeland Security Emergency Response Organizational Structure





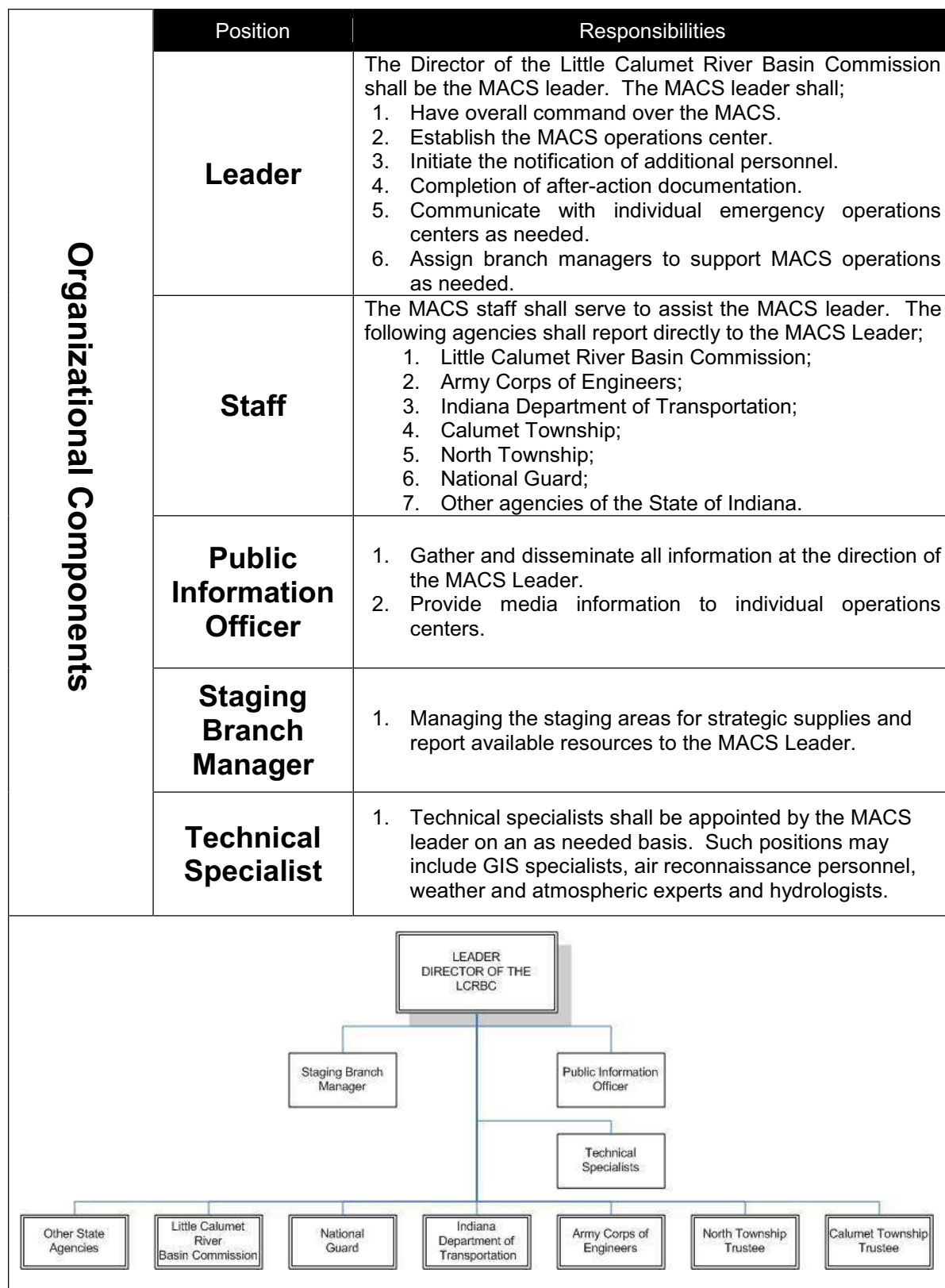
Indiana Department of Homeland Security

Emergency Response Organizational Structure



Little Calumet River Emergency Response Plan	Subject: Multi-Agency Coordination System
Effective: 9/1/2010	Revised:

General Guidelines	<p>The purpose of the Multi-Agency Coordination System (MACS) is to allow the various levels of government and multiple disciplines to work together in an effective and efficient manner; The MACS shall be responsible for the following;</p> <ol style="list-style-type: none"> 1. Coordinating the acquisition and distribution of additional resources as requested by individual communities; 2. Managing operations outside the jurisdiction of the individual communities; 3. Assisting in operations which may overlap individual communities; 4. Mediate conflicts pertaining to overlapping operational activities; 5. Managing the traffic control plan; 6. Coordinating the area wide operational period briefings; 7. Maintaining river status notification systems. <p>The MACS does not have jurisdictional authority over any individual community but rather serves as a resource for the individual incident commanders.</p>
Activation Criteria	<p>The MACS shall be activated whenever two or more individual communities enact phase two of their individual emergency response plans.</p>



Communications Plan	<p>In the event of a flood situation the monitoring stations along the Little Calumet River and Hart Ditch will be set up to automatically notify key personnel of critical information such as water height, flow rates, etc. In addition, the data from these gauges will be available via a website The Little Calumet River Basin Commission will be responsible for maintaining the website and the river gauge notification system.</p> <p>Communication between the various Emergency Operations Centers will be conducted via landline telephone, cellular telephones and email. Backup communications would utilize the State of Indiana's Hoosier Safety network, which is an 800 MHz radio communications system, operating on the Lake County EMA talk group.</p>
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MONITORING STATIONS



ANTICIPATED SANDBAG REQUIREMENTS

Gary		Early	Intermediate	Late
35th Street	Panel			
Broadway Street	5,180			
Calhoun Street	6,830			
Chase Street	Panel			
Clark Street	5,690			
Colfax Street	2,590			
Georgia Street	2,900			
Grant Street	Earth			
Harrison Street	4,180			
N&W RR (2-1)	410			
N&W RR (2-2)	4,180			
N&W RR Burr (E)	Panel			
N&W RR Burr (W)	Panel			
Penn Central RR	2,420			
Total for Gary	34,380	-		34,380
Hammond				
N&W RR (2-1)	410			
Calumet Avenue	1,640			
Columbia Avenue	6,070			
Conrail RR	Panel			
Kennedy Avenue	Earth			
Northcote Avenue	1,810			
Total for Hammond	9,930		1,810	8,120
Highland				
Cline Avenue	5,310			
Conrail RR	Panel			
Kennedy Avenue	Earth			
Total for Highland	5,310		-	5,310
Munster				
Calumet Avenue	1,380			
Columbia Avenue	Earth / Water Bladder			
Northcote Avenue	Earth / Water Bladder			
Total for Munster	1,380		-	1,380
Total for All	51,000	-	1,810	49,190

Little Calumet River Mitigation Committee	Subject: <h2 style="text-align: center;">Traffic Control Plan</h2>
Effective: 9/1/2010	Revised:

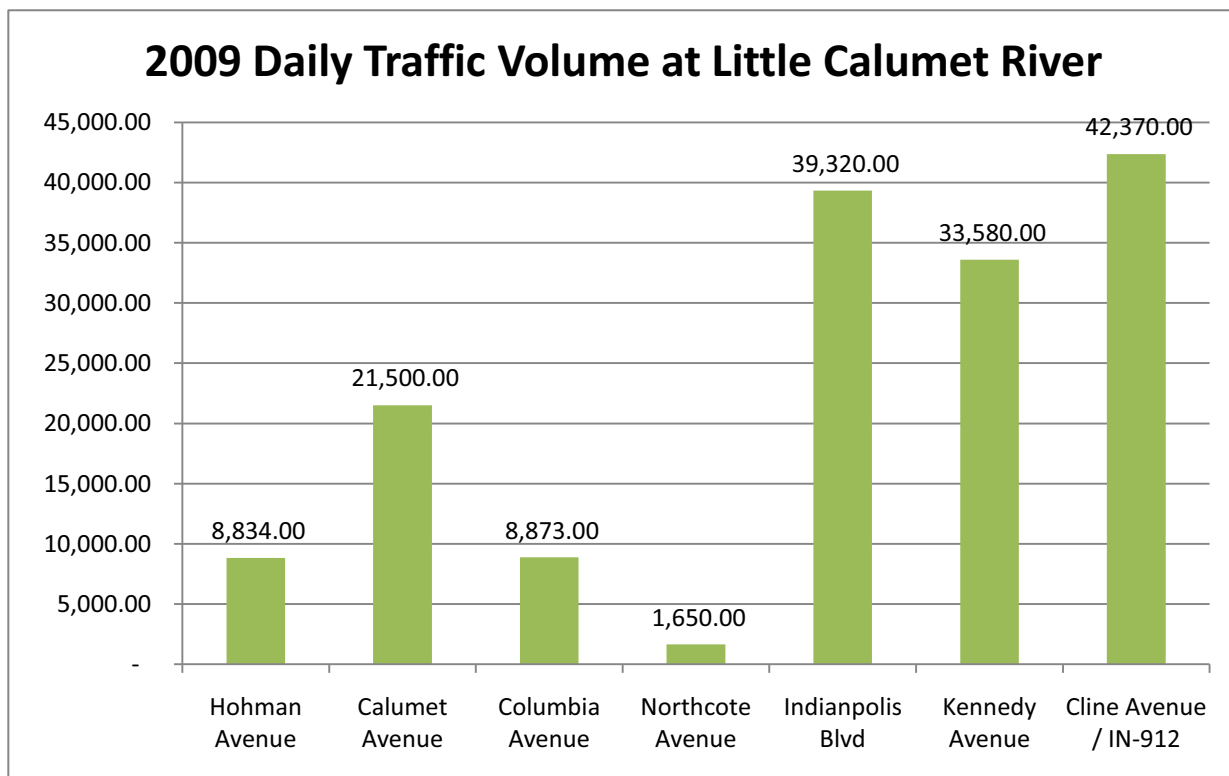
General Guidelines	<p>The primary objective of this traffic control plan is to try and divert as much traffic away from the area as possible. The overall goal of this plan is to reduce the traffic congestion on the major east/west roadways that will occur when the bridges crossing the Little Calumet River are closed due to flooding. This will be accomplished through public information efforts involving the local news media, traffic control signs and with the help of private companies. There will be a major effort to educate the public to avoid the areas affected by the flooding and to use alternate routes. This plan does not include the closing of bridge approaches as that will be left to the individual governmental units to handle through their police and public works departments and through mutual aid if available.</p> <p>The plan also takes into account the rerouting of traffic from Interstate 80/94 should it become necessary to close that roadway due to flooding. This plan covers the areas of Griffith, Hammond, Highland, and Munster.</p> <p>The plan includes the assistance of the following;</p> <ul style="list-style-type: none"> ▪ Outside communities which have major roadways through them to include the following; Dyer, Schererville, Merrillville, & Lowell. ▪ The use of major highway departments such as the Indiana Department of Transportation, Illinois Department of Transportation and the Lake County Highway Department. ▪ The use of digital messaging signs on private businesses such as Walgreens, CVS and others. ▪ The use of internet network sites such as Tweeter and NIXLE.
Activation Criteria	<p>The traffic plan would go into effect when;</p> <ol style="list-style-type: none"> 1. It becomes necessary to close one of the following primary bridges traversing the Little Calumet River; <ol style="list-style-type: none"> a. Calumet Avenue b. Indianapolis Blvd (US41); c. Kennedy Avenue; d. Cline Avenue (IN912) 2. In the event INDOT closes Interstate 80/94 due to flooding.

Tactical Objectives & Responsibility	Objective	Lead Department	Assisting Departments
	Avoid congestion on Ridge Road which would hamper emergency operations.	Police	Public Works
	Eliminate hazardous cargos from travelling through residential areas.	State Police	State, County & Municipal Police, Public Works, INDOT & IDOT
	Inform media sources of road closures and diversion routes.	State Police	State, County & Municipal Police, Public Works, INDOT
	Ensure alternate routes are posted at a sufficient distance to effectively divert traffic from the area.	State Police	Public Works, INDOT, IDOT
	Close exit ramps on I-80/94 to avoid traffic backups on the interstate.	State Police	INDOT
	Adjust traffic control devices to allow effective flow of traffic	INDOT	County & Municipal Police & Public Works,

Organizational Components	Division		Department	
	Incident Command		MAC Leader	
	Incident Command Staff		State, County & Local Police / Griffith, Highland & Munster Public Works / INDOT	
	Information Officer		INDOT	
	Safety			
	Liaison		State Police	
	General Support Staff			
	Operations		State Police	
	Planning		Public Works / INDOT	
	Logistics		Public Works	
	Finance			
Staging Areas	Staging Area		Lead Department	Assisting Departments
	Public Works		Griffith, Highland & Munster Public Works	INDOT
	Police		State Police	County & Local Police

Emergency Contact Numbers	Contact	Primary Telephone	Secondary Telephone
	Indiana State Police	INFORMATION REDACTED	INFORMATION REDACTED
	Indiana Department of Transportation		
	INDOT – Laporte District		
	Illinois Department of Transportation		
	INDOT – Hoosier Helpers		
	Munster Police Department		
	Highland Police Department		
	Griffith Police Department		
	Dyer Police Department		
	Schererville Police Department		
	Hammond Police Department		
	Lansing Police Department		
	Lynwood Police Department		
	Lake County Sheriff		
	County Highway Department		
	Walsh & Kelly		
	Nat'l Weather Svc		

Media Contacts	The Times	INFORMATION REDACTED	
	CLTV & WGN		
	Gary Post Tribune		
	Lakeshore Public Television		
	ABC - Channel 7 News		
	NBC 5 - News		
	Fox News		
	Z107 Radio		



The primary objective of this traffic plan is to avoid congestion on Ridge Road which would adversely affect the emergency operations of the municipalities coping with the flooding. In order to avoid massive traffic congestion it will be necessary to divert as much traffic away from the area as possible. This will be accomplished by informing the public of the diversion routes through the media and through the use of traffic billboard signs. It is anticipated that the public works departments of Griffith, Highland and Munster will be overwhelmed by the flood control efforts and it will be necessary to have other communities public works departments take a lead role in setting up traffic control devices.

Procedure

A. Traffic Diversion Routes:

All government entities will then initiate a plan to begin diverting traffic away from the affected areas of Highland, Griffith and Munster.

1. Primary traffic diversion routes are as follows;
 - a. US 30 east to Interstate 65; and
 - b. US 30 west to Illinois 394.
 - c. Illinois 83 (Torrance Avenue) to US 30 east to Interstate 65.
2. Alternate traffic diversion routes are as follows;
 - a. Indiana 2 west to Illinois 1 & Indiana 2 west to Interstate 65.
 - b. Interstate 65 north to Interstate 90.
 - c. 45th Street west to Illinois 83 (Torrance Avenue).
3. Indiana Department of Transportation will be contacted if any traffic control devices need to be adjusted (i.e. the timing of traffic lights) or if any temporary devices need to be erected to better control the increase in traffic.

B. Bridge Closings:

1. Initiation of Plan:
 - a. The closing of any one of the major bridge crossings shall cause this portion of the plan to be initiated. The major bridge crossings are as follows;
 - i. Calumet Avenue
 - ii. Indianapolis Boulevard / US 41
 - iii. Kennedy Avenue
 - iv. Cline Avenue / IN 912

2. Staging of Equipment:

- a. Upon notification of a possible flooding situation the towns of Griffith, Highland and Munster should anticipate allowing assisting public works departments to have access to needed traffic control devices such as electronic billboard signs, barricades, etc. These items should be placed in staging areas defined by the towns.

3. Notification Process:

- a. Any government unit closing a bridge will notify the following;
 - i. The towns of Crown Point, Dyer, Griffith, Highland, Munster, and Schererville;
 - ii. The City of Hammond;
 - iii. The Village of Lansing (IL) and the Village of Lynwood (IL);
 - iv. The county highway department;
 - v. The Indiana Department of Transportation; and
 - vi. The Indiana State Police.

4. Media Notification:

- a. The public information function will notify the Chicago area news media of the road closures and request the public use the traffic diversion routes.

5. Motorist Notification:

- a. Upon notification of the enactment of the traffic diversion plan;
- b. The town of Schererville should place traffic billboard signs at the following locations;
 - i. The intersection of US 41 (Indianapolis Blvd) and US 30 directing northbound traffic to use US 30 as an alternate route.
 - ii. The intersections of Kennedy Avenue & 45th Street directing northbound traffic to use 45th Street as an alternate route.
- c. The town of Dyer should place a traffic billboard signs at US 30 and Calumet directing traffic to stay on US 30.
- d. INDOT should change the highway message boards to reflect the bridge closures and coordinate with IDOT (Illinois) the changing of sign boards in Illinois.

6. Closing of Roadways:

- a. Public works departments from area municipalities will be requested to assist in placing barricades and traffic control devices along Ridge Road.

7. Closing of Interstate Ramps:

- a. Indiana State Police along with INDOT should begin closing down all southbound exit ramps from I-80/94 between Calumet Avenue and Cline Avenue (IN 912).
- b. INDOT will be responsible for erecting barricades and other traffic control devices along the interstate.

8. Monitoring of Closures:

- a. Indiana State Police will be responsible for monitoring the closure of the interstate highway ramps.
- b. County and local police will be responsible for monitoring the closure of the local roadways.

9. Reopening of Roadways / Ramps:

- a. The opening of bridges and roadways will be at the discretion of each city / town.
- b. Any government unit opening a bridge or roadway will notify the following;
 - i. The towns of Crown Point, Dyer, Griffith, Highland, Lowell, Munster, Schererville, and St. John;
 - ii. The Village of Lansing (IL) and the Village of Lynwood (IL);
 - iii. The county highway department;
 - iv. The Indiana Department of Transportation; and
 - v. The Indiana State Police.

10. Removing Message Boards:

Message boards will be removed when all bridges are reopened for traffic.

C. Interstate Closure:

1. Initiation of Plan:

- a. The closing of the interstate shall cause this portion of the plan to be initiated.

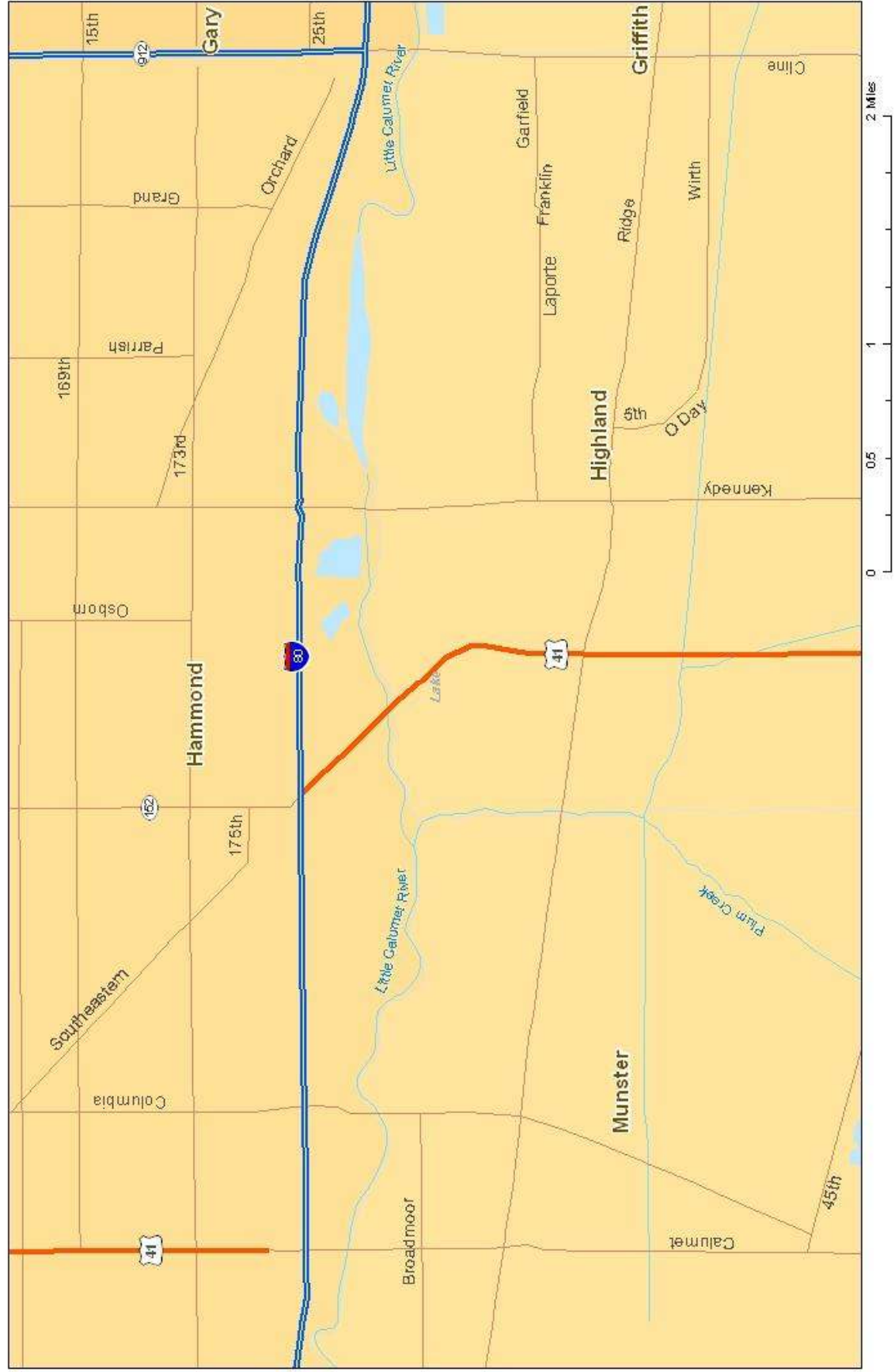
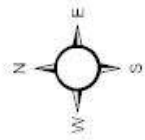
2. Notification Process:

INDOT will notify the following whenever they close I-80/94;

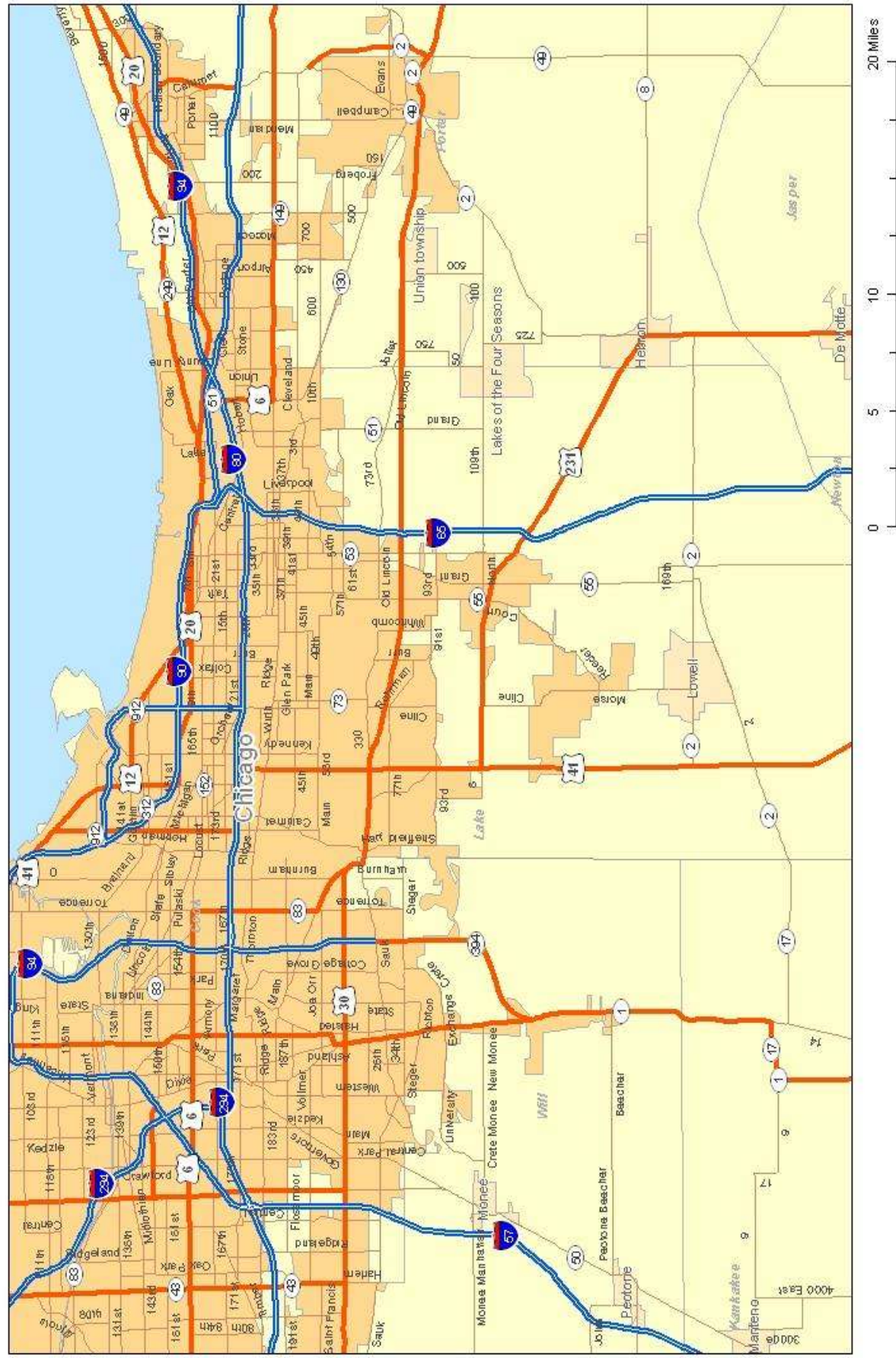
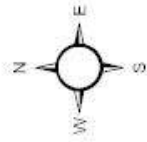
- a. The towns of Crown Point, Dyer, Griffith, Highland, Lowell, Munster, Schererville, and St. John;
- b. The city of Hammond;
- c. The villages of Lansing (IL) and Lynwood (IL);

- d. The county highway department; and
 - e. The Indiana State Police.
- 3. Media Notification:
 - a. The public information function will notify the Chicago area news media of the road closures and request the public use the traffic diversion routes.
- 4. Motorist Notification:
 - a. Upon notification of the enactment of the traffic diversion plan;
 - b. The town of Schererville should place traffic billboard signs at the following locations;
 - i. The intersection of US 41 (Indianapolis Blvd) and US 30 directing northbound traffic to use US 30 as an alternate route.
 - ii. The intersections of Kennedy Avenue & 45th Street directing northbound traffic to use 45th Street as an alternate route.
 - c. The town of Dyer should place a traffic billboard signs at US 30 and Calumet directing traffic to stay on US 30.
- 5. Closing of Roadways:
 - a. INDOT will be responsible for erecting barricades and other traffic control devices.
- 6. Monitoring of Closures:
 - a. Indiana State Police will be responsible for monitoring the closure of the interstate.
- 7. Reopening of Roadways / Ramps:
 - a. The opening of the interstate will be at the discretion of INDOT.
 - b. INDOT will notify the following when they are about to reopen the interstate;
 - i. The towns of Crown Point, Dyer, Griffith, Highland, Lowell, Munster, Schererville, and St. John;
 - ii. The Village of Lansing (IL) and the Village of Lynwood (IL);
 - iii. The county highway department;
 - iv. The Indiana Department of Transportation; and
 - v. The Indiana State Police.

Little Calumet River Flood Mitigation Committee LocalTraffic Map



Little Calumet River Flood Mitigation Committee Area Traffic Map



RESPONSE PLANS

**Little Calumet River
Emergency Response
Plan**

City of Gary Heavy Rain Event

Effective: 9/1/2010

Reviewed:

<p>General Guidelines</p>	<p>The primary objective of this document is to provide guidance in implementing a town wide response to continuous / heavy rainfall events measuring 3" or more of rainfall per 24 hours. This plan is divided into three distinct phases each having its own activation criteria, tactical goals and action plans;</p> <ul style="list-style-type: none"> ▪ Phase 1 would be a monitoring of the river levels and initial stages of flood fighting. ▪ Phase 2 would be an increase in flood fighting and rescue efforts. ▪ Phase 3 would be a further increase in flood fighting, evacuation and rescue efforts.
<p>Administrative Objectives</p>	<p>All plans and procedures contained within the emergency response portion of this document shall incorporate and strive to achieve the following administrative goals and objectives:</p> <ol style="list-style-type: none"> 1. Operations will be conducted in a manner that ensures the safety of all responders, stakeholders and our residents at all times. 2. Accurate records will be maintained in order to seek federal and state funding which will be used to restore the affected communities to pre-incident conditions as quickly as possible. 3. Operations will be implemented based upon incident action plans which will be developed by the incident management team. Incident action plans will be developed around the complexity of the incident, a situational analysis and the strategic and tactical goals of the emergency response plans.

Phase 1			
Activation Criteria	<p>Phase 1 of this plan will become active whenever;</p> <ol style="list-style-type: none"> 1. River levels reach 593.5' above sea level at the as measured at the Burr Street river level gauge; or 2. Rainfall levels reach 4" in a 24 hour period; or 3. When order by the Mayor. 		
Strategic Objectives			
Tactical Objectives & Responsibility	Objective	Lead Department	Assisting Departments
	Monitor river and dike areas.	Street	Police
	Monitor sewer & storm water systems.	Sanitary District	Street
	Place pumps as needed.	Street	Sanitary District
	Stage a minimum of 24,500 sandbags at city service center.	Street	
	Prepare to close bridges and roadways at the following locations; <ol style="list-style-type: none"> 1. Colfax (Street Only - North); 2. 35th Street & Chase (South); 3. Grant Street (South); 4. Harrison Street (South); 5. Georgia Street (South); 6. Clark Street (North); 7. Broadway Street (South); 	Street	Police

Tactical Objectives & Responsibility (Continued)	Objective		Lead Department	Assisting Departments
	Open emergency operations center.		Fire	Street, Police & City Council
	Establish media center and issue press releases.		PIO	
	Rescue trapped persons.		Fire	
	Monitor bridges and roadways at the following locations; 1. Chase Street (South); 2. 35 th Street.		Police	
	Monitor the river's control structures and railroad bridges for debris and other obstructions; 1. Chicago, Fort Wayne & Eastern RR Bridge, west of MLK drive.		Street	
Organizational Components	Division		Department	
	Incident Command		EMA	
	Incident Command Staff		Fire Department & Police Department	
	Information Officer		Mayor	
	Safety		Fire Department	
	Liaison		Fire Department & Police Department	
	General Support Staff			
	Operations		General Services	
	Planning			
	Logistics			
	Finance			
Staging Areas	Staging Area	Location		Management
	Police	35 th Street		Police
	Fire	35 th Street		Fire

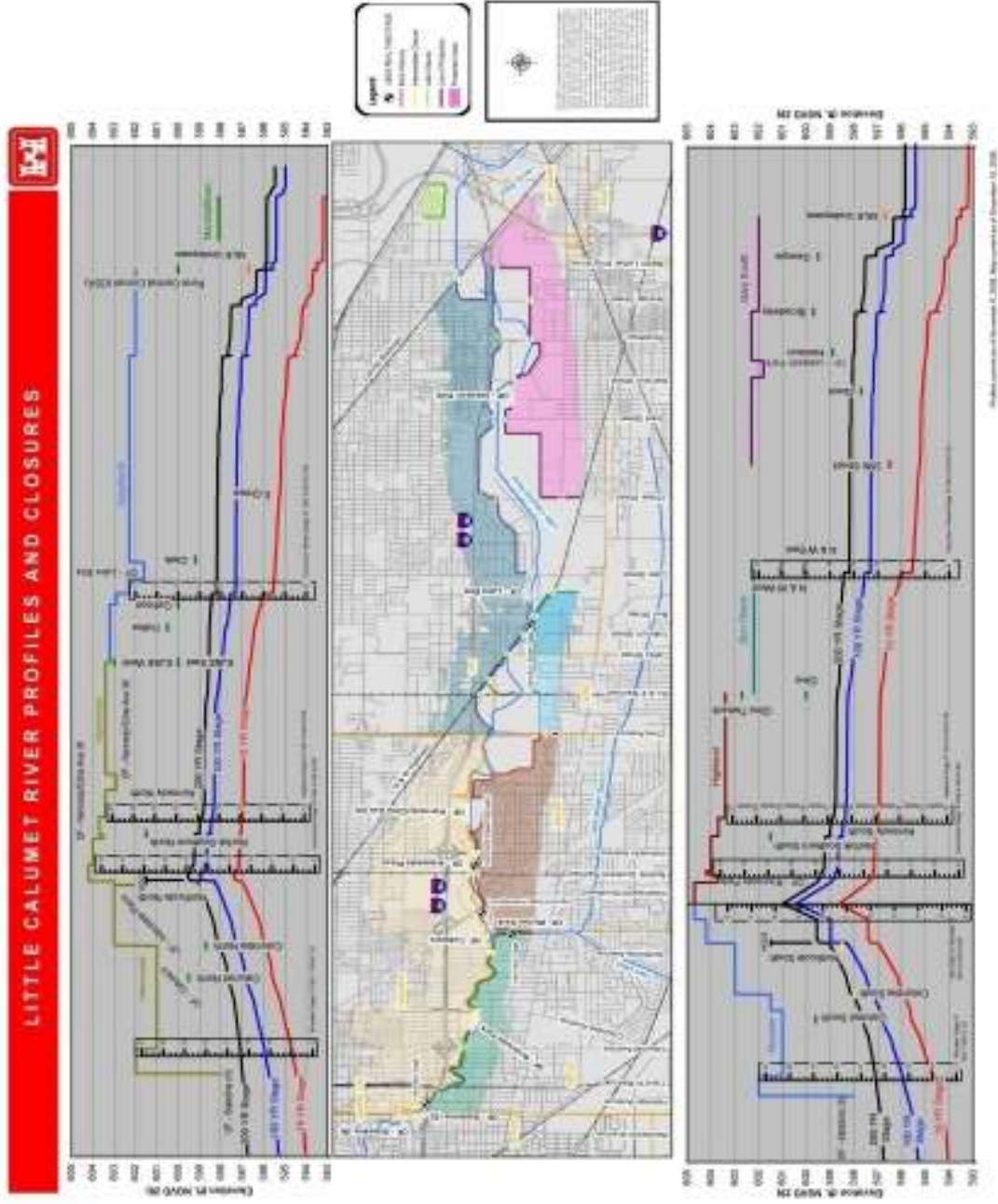
Phase 2			
Activation Criteria	<p>Phase 2 of this plan will become active whenever;</p> <ol style="list-style-type: none"> 1. River levels reach 595.0' above sea level at the as measured at the Burr Street river level gauge; or 2. Rainfall levels reach 6" in a 24 hour period; or 3. When phase 1 of this plan has been implemented and worsening weather is forecast or rescue efforts have increased; or 4. When order by the Mayor. 		
Strategic Objectives			
Tactical Objectives & Responsibility	Objective	Lead Department	Assisting Departments
	Monitor sewer & storm water systems and pump stations.	Street	
	Initiate road and bridge closures at the following locations; <ol style="list-style-type: none"> 1. Grant Street (South); 2. Harrison Street (South); 3. Georgia Street (South); 4. Clark Street (North) 5. Broadway Street (South); 	Street	Parks
	Begin additional staffing of police department.	Police	
	Staff rescue crew at fire department.	Fire	
	Prepare to close sluice gates along the dike.	Street	

Tactical Objectives & Responsibility (Continued)	Objective		Lead Department	Assisting Departments
	Monitor the ditches, dikes and other control structures along the river.		Street	
	Deploy pumps as needed.		Street	
	Initiate public information by press releases & updating city website.		PIO	Police
	Contact other emergency operations centers.		Street	Police & Fire
	Initiate sandbagging procedures.		Street	
	Open Phase 2 emergency operations center.		Fire	Police, Street, EMA and City Council
Organizational Components	Division		Department	
	Incident Command		EMA	
	Incident Command Staff		Fire Department & Police Department	
	Information Officer		Mayor	
	Safety		Fire Department	
	Liaison		Fire Department & Police Department	
	General Support Staff			
	Operations		Fire Department & Police Department	
	Planning		General Services	
	Logistics		General Services	
	Finance		City Controller	
Staging Areas	Staging Area	Location	Management	
	Police	35 th Street	Police	
	Fire	35 th Street	Fire	

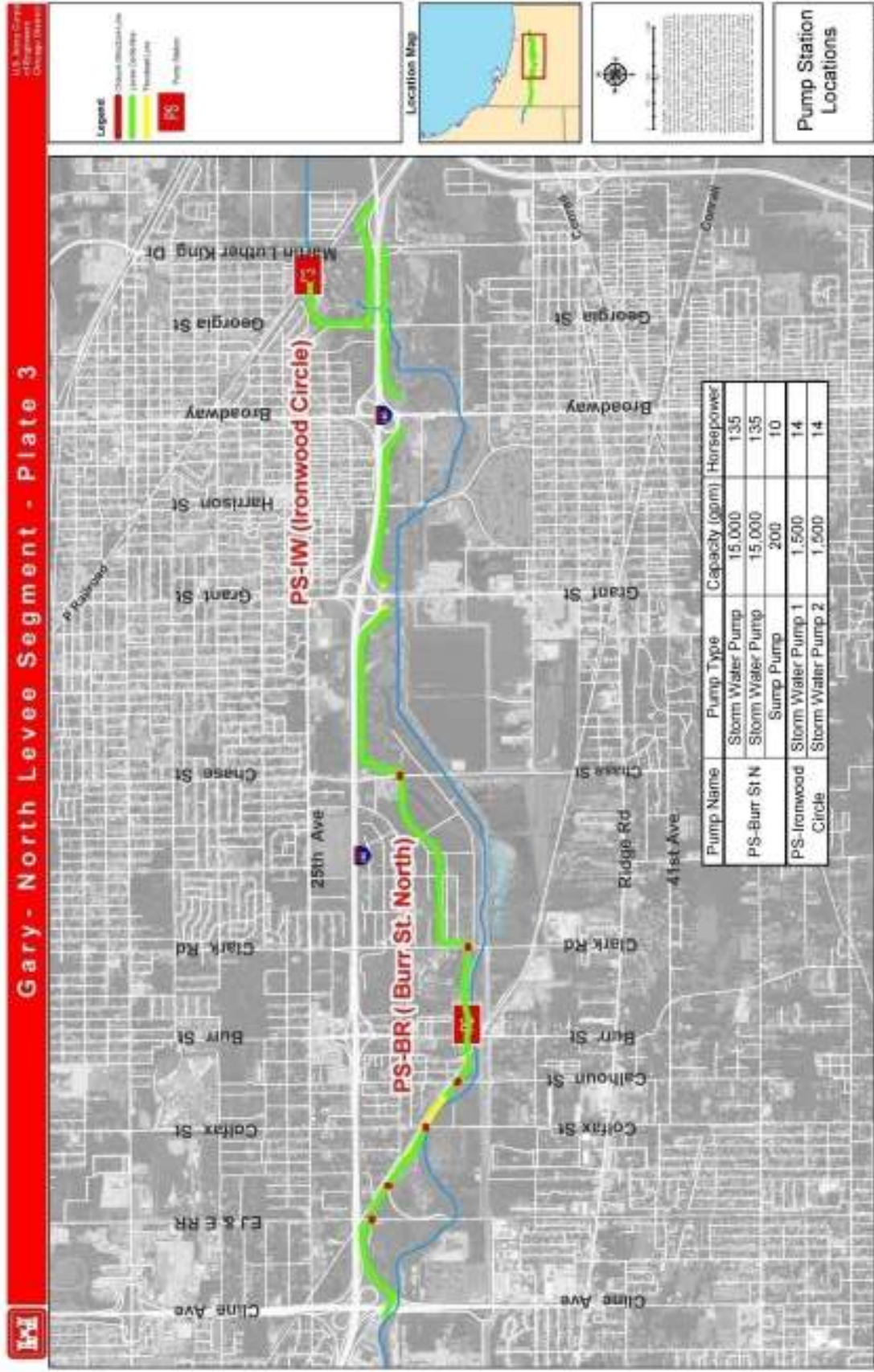
Phase 3			
Activation Criteria	<p>Phase 3 of this plan will become active whenever;</p> <ol style="list-style-type: none"> 1. River levels reach 600.0' above sea level as measured by the Burr Street river level gauge; or 2. When there is 8" of rain in a 24 hour period; or 3. When phase 2 of this plan has been implemented and worsening weather is forecast or rescue efforts have increased; or 4. When order by the Mayor. 		
Strategic Objectives			
Tactical Objectives & Responsibility	Objective	Lead Department	Assisting Departments
	Monitor sewer & storm water systems and pump stations.	Street	
	<p>Close the bridges and roadways at the following locations;</p> <ol style="list-style-type: none"> 1. Calhoun Street (North); Colfax Street (North); 2. Norfolk & Southern RR (2-2); 3. Penn Central RR; 4. Norfolk & Southern RR (2-1). 	Street	Parks, Railroad Officials & Police
	Coordinate traffic control with state police, INDOT and other agencies.	Police	
	Staff Phase 3 emergency operations center.	Mayor	

Tactical Objectives & Responsibility (Continued)	Objective	Lead Department	Assisting Departments
	Deploy pumps as needed.	Street	
	Initiate public information by press releases & updating town website.	PIO	Police
	Contact other emergency operations centers.	Street	Police & Fire
	Double staff fire department.	Fire	
	Double staff police department.	Police	
	Fully staff EMS	EMS	
	Fully staff public works & street departments	Street	
	Fully staff sandbagging operation and prepare an additional 10,000 sandbags.	Street	
	Issue a disaster declaration.	Mayor	
	Evacuate areas as needed.	Police	
Organizational Components	Division	Department	
	Incident Command		
	Incident Command Staff		
	Information Officer		
	Safety		
	Liaison		
	General Support Staff		
	Operations		
	Planning		
	Logistics		
	Finance		

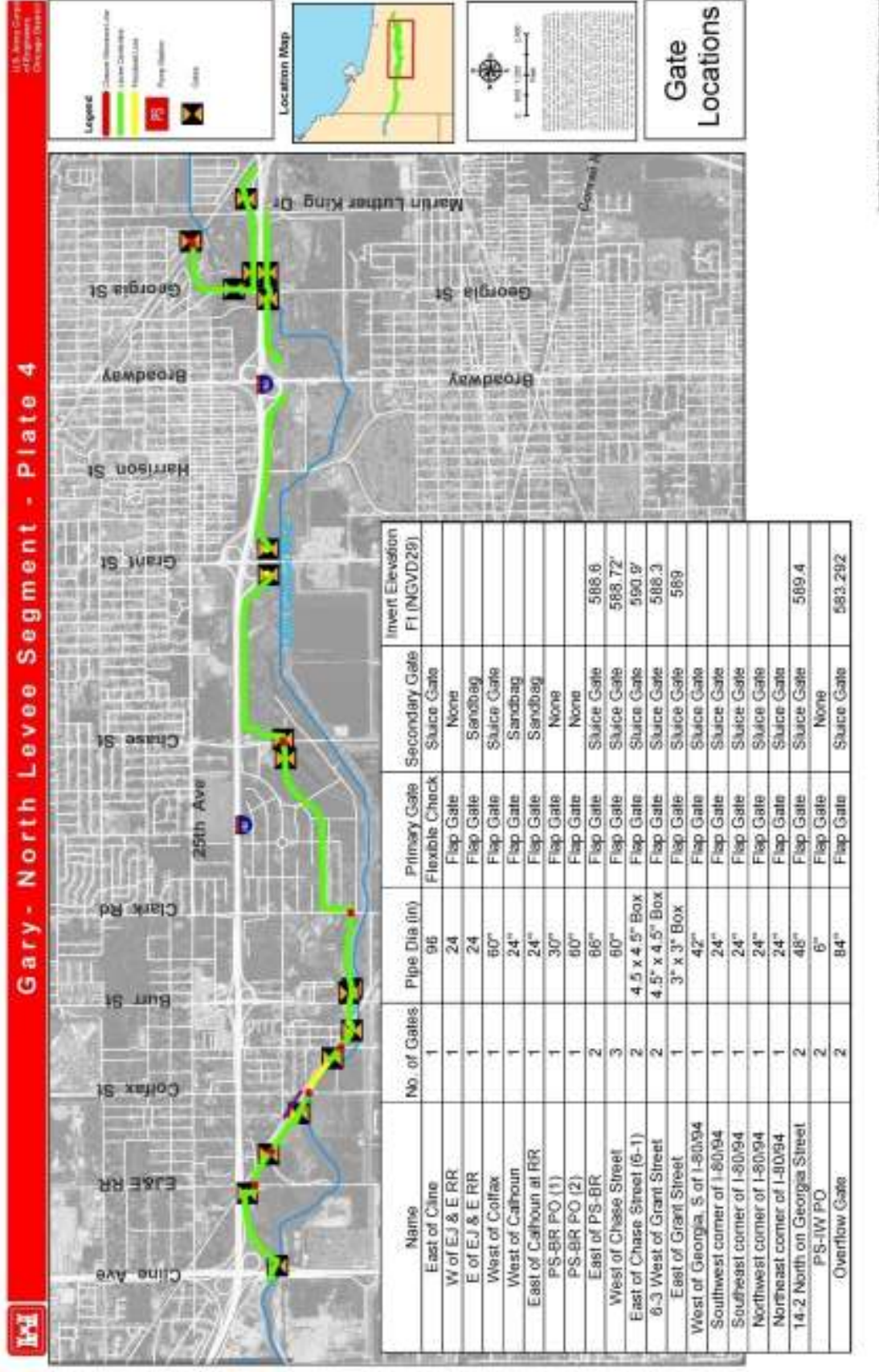
Staging Areas	Staging Area	Location	Management



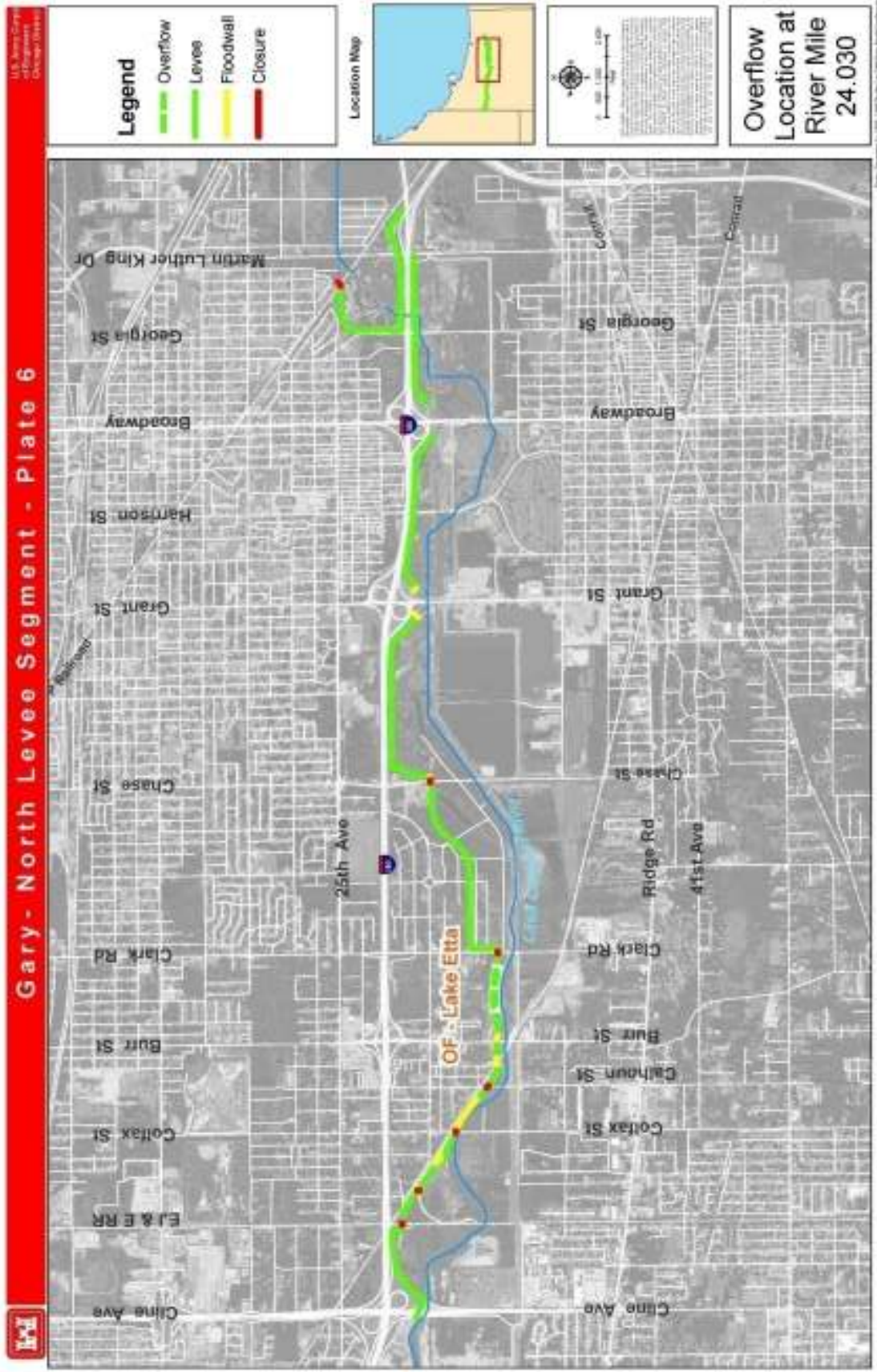




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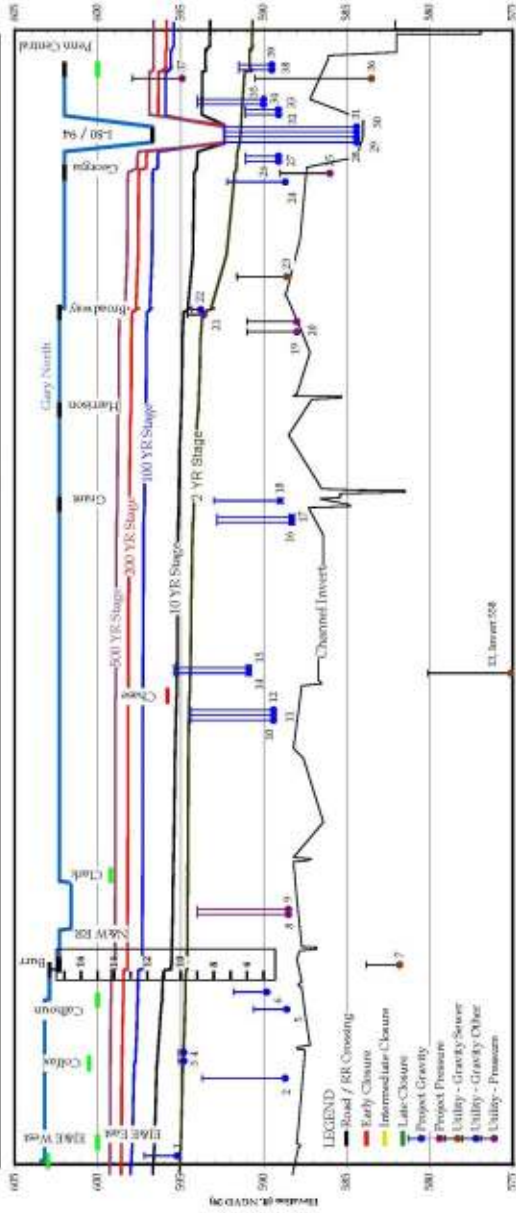








LCR - PROJECT FEATURES - GARY NORTH



Map and profile created as of December 25, 2008. Project and utility penetrations through and below the line of protection are based on as-built drawings and current drawings.

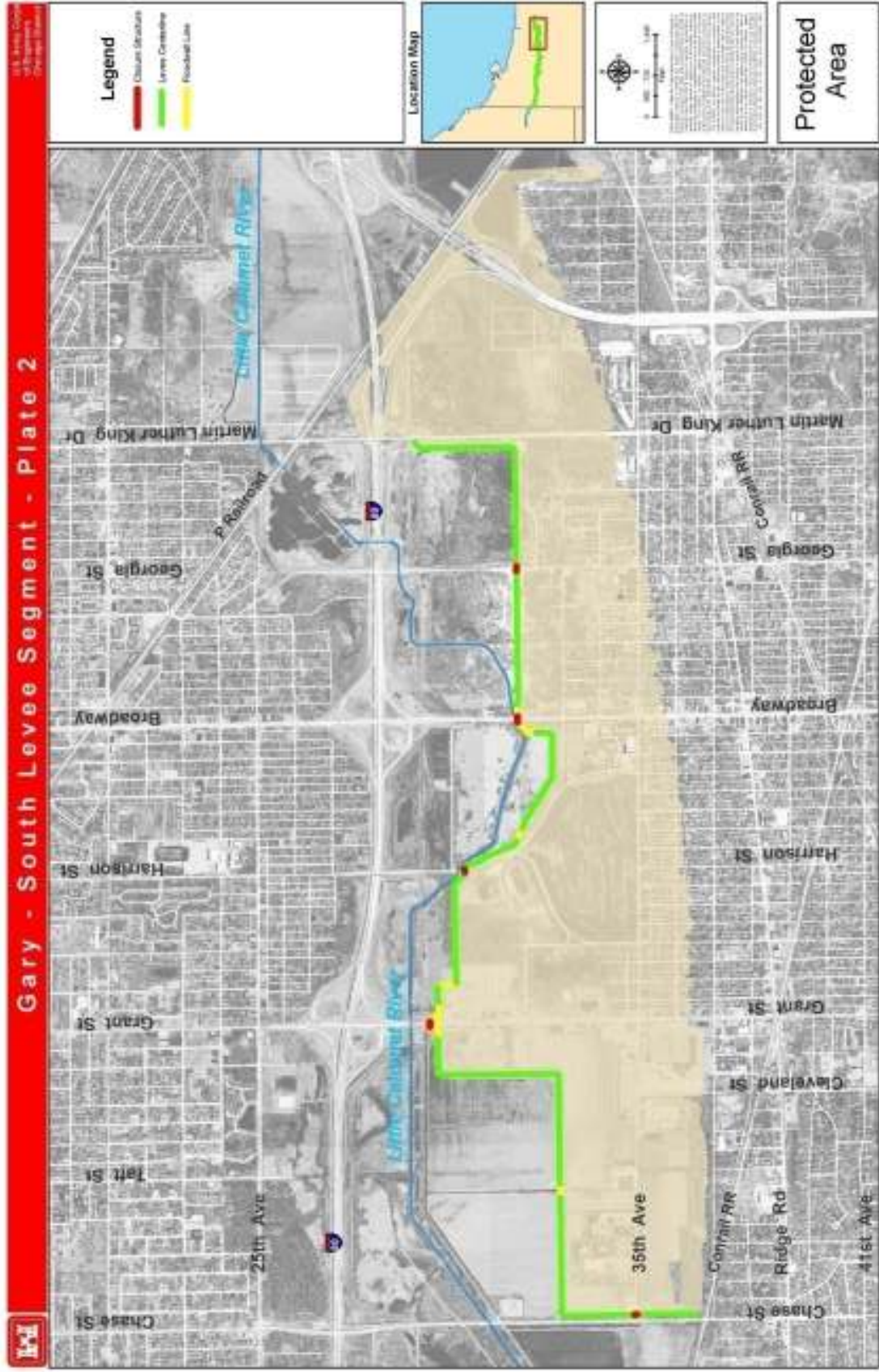
ID	BY	DATE	TYPE	PROJ. NAME OR CONNECTION
1	U	24	RCP	181 - Gravity Outlet
2	U	24	RCP	181 - Gravity Outlet
3	U	24	RCP	181 - Gravity Outlet
4	U	24	RCP	181 - Gravity Outlet
5	U	24	RCP	181 - Gravity Outlet
6	U	24	RCP	181 - Gravity Outlet
7	U	24	RCP	181 - Gravity Outlet
8	U	24	RCP	181 - Gravity Outlet
9	U	24	RCP	181 - Gravity Outlet
10	U	24	RCP	181 - Gravity Outlet
11	U	24	RCP	181 - Gravity Outlet
12	U	24	RCP	181 - Gravity Outlet
13	U	24	RCP	181 - Gravity Outlet
14	U	24	RCP	181 - Gravity Outlet
15	U	24	RCP	181 - Gravity Outlet
16	U	24	RCP	181 - Gravity Outlet
17	U	24	RCP	181 - Gravity Outlet
18	U	24	RCP	181 - Gravity Outlet
19	U	24	RCP	181 - Gravity Outlet
20	U	24	RCP	181 - Gravity Outlet
21	U	24	RCP	181 - Gravity Outlet
22	U	24	RCP	181 - Gravity Outlet
23	U	24	RCP	181 - Gravity Outlet
24	U	24	RCP	181 - Gravity Outlet
25	U	24	RCP	181 - Gravity Outlet
26	U	24	RCP	181 - Gravity Outlet
27	U	24	RCP	181 - Gravity Outlet
28	U	24	RCP	181 - Gravity Outlet
29	U	24	RCP	181 - Gravity Outlet
30	U	24	RCP	181 - Gravity Outlet
31	U	24	RCP	181 - Gravity Outlet
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100	U	24	RCP	181 - Gravity Outlet



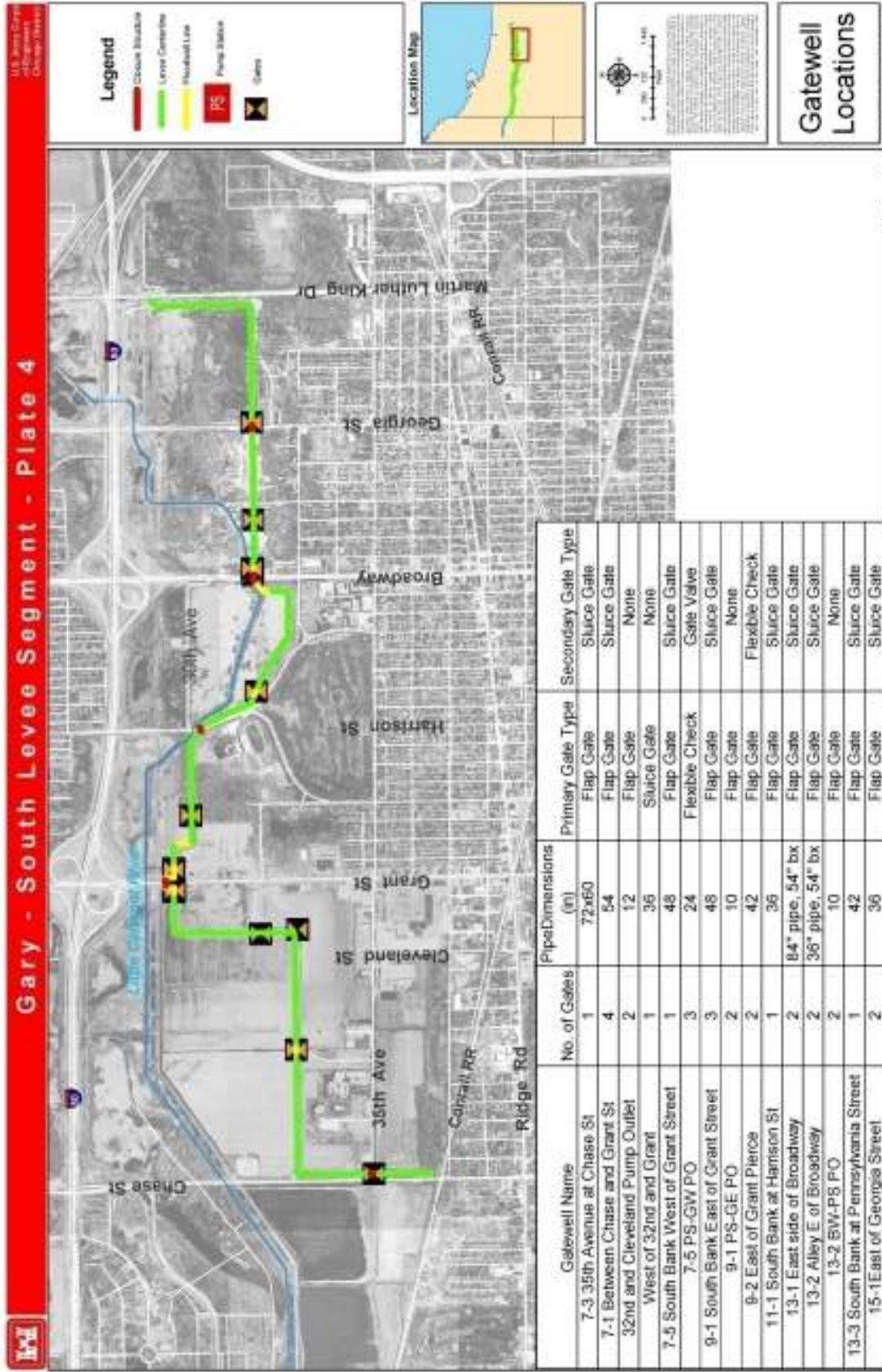












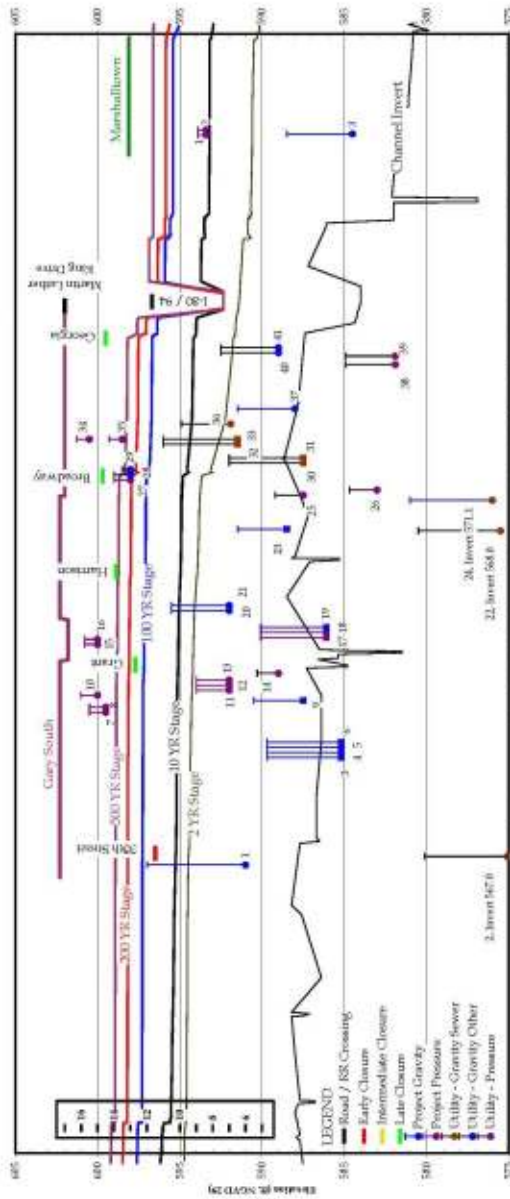
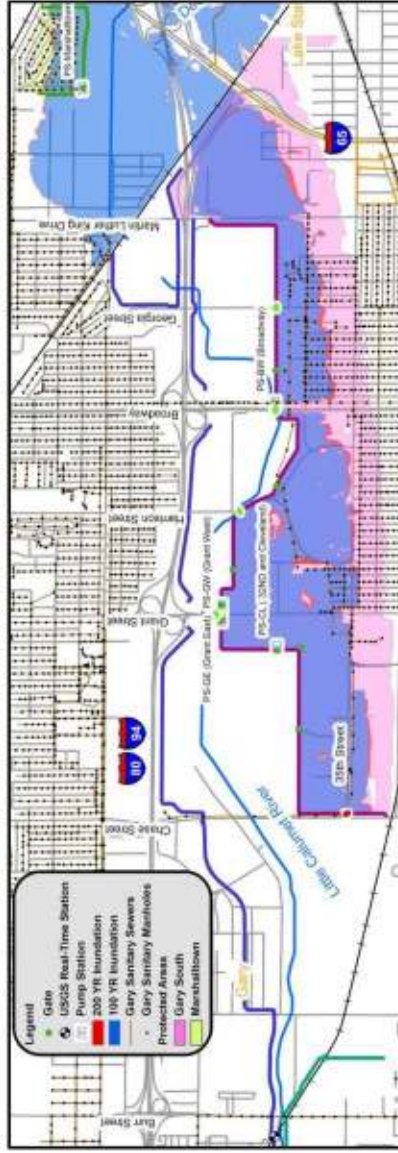


Map December 1, 2009. ©2009 by U.S. Army Corps of Engineers, Southwestern Division





LCR - PROJECT FEATURES - GARY SOUTH / MARSHALLTOWN



Map and profiles current as of December 21, 2023. Project and utility penetrations through and below the line of protection are based on as-built drawings and retained drawings.

ID	FIG.	DIAL	MAT.	TYPE	PROJ. NAME OR CONNECTION
GARY SOUTH					
1	G	70	Box	PHI - Gravity Outfall	Riverdale / Gary South
2	G	60	Box	PHI - Gravity Outfall	
3	G	54	Box	PHI - Gravity Outfall	
4	G	54	Box	PHI - Gravity Outfall	
5	G	54	Box	PHI - Gravity Outfall	
6	G	54	Box	PHI - Gravity Outfall	
7	G	12	Steel	PHI - Pump Station	Steel Cleveland PS Outfall
8	G	12	Steel	PHI - Pump Station	Steel Cleveland PS Outfall
9	G	12	Steel	PHI - Pump Station	Steel Cleveland PS Outfall
10	G	12	Steel	PHI - Pump Station	Steel Cleveland PS Outfall
11	F	24	Steel	PHI - Pump Station	Grant West PS Outfall
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14	F	16	Steel	PHI - Pump Station	Grant West PS Outfall
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16	F	10	Steel	PHI - Pump Station	Grant West PS Outfall
17	F	10	Steel	PHI - Pump Station	Grant West PS Outfall
18	F	10	Steel	PHI - Pump Station	Grant West PS Outfall
19	G	48	Box	PHI - Gravity Outfall	Grant West PS Outfall
20	G	48	Box	PHI - Gravity Outfall	Grant West PS Outfall
21	G	48	Box	PHI - Gravity Outfall	Grant West PS Outfall
22	G	48	Box	PHI - Gravity Outfall	Grant West PS Outfall
23	G	48	Box	PHI - Gravity Outfall	Grant West PS Outfall
24	G	48	Box	PHI - Gravity Outfall	Grant West PS Outfall
25	G	48	Box	PHI - Gravity Outfall	Grant West PS Outfall
26	F	20	Steel	PHI - Water Main	Grant West PS Outfall
27	F	20	Steel	PHI - Water Main	Grant West PS Outfall
28	F	20	Steel	PHI - Water Main	Grant West PS Outfall
29	G	12	Clay	PHI - Gravity Outfall	Grant West PS Outfall
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31	G	12	Clay	PHI - Gravity Outfall	Grant West PS Outfall
32	G	12	Clay	PHI - Gravity Outfall	Grant West PS Outfall
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100	G	12	Clay	PHI - Gravity Outfall	Grant West PS Outfall

**Little Calumet River
Emergency Response
Plan**

Town of Griffith Heavy Rain Event

Effective: 9/1/2010

Reviewed:

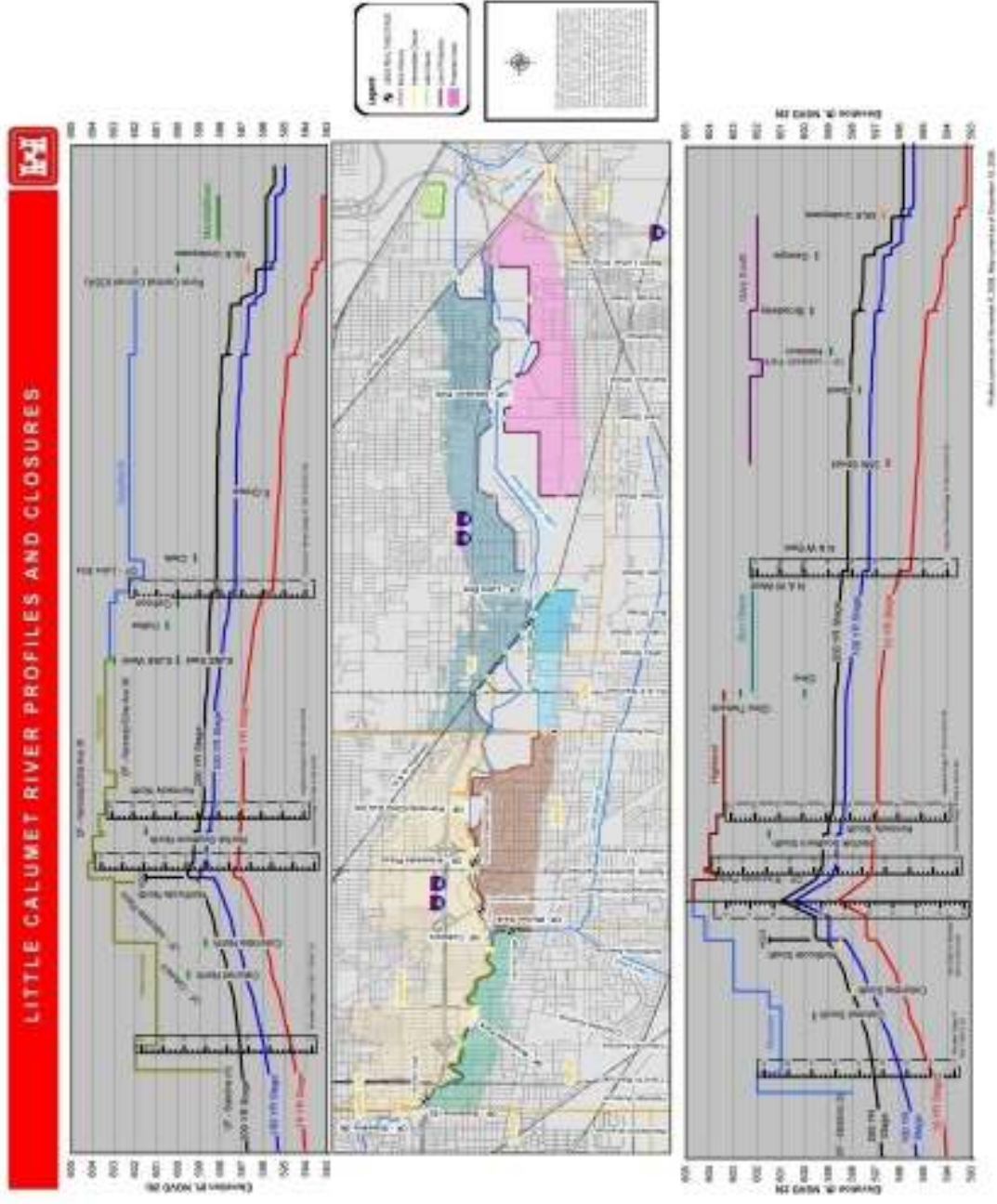
General Guidelines	<p>The primary objective of this document is to provide guidance in implementing a town wide response to continuous / heavy rainfall events measuring 3" or more of rainfall within 24 hours. This plan is divided into three distinct phases each having its own activation criteria, tactical goals and action plans;</p> <ul style="list-style-type: none">▪ Phase 1 would be a monitoring of the river levels and initial stages of flood fighting.▪ Phase 2 would be an increase in flood fighting and rescue efforts.
Administrative Goals	<p>All plans and procedures contained within the emergency response portion of this document shall incorporate and strive to achieve the following administrative goals and objectives:</p> <ol style="list-style-type: none">1. Operations will be conducted in a manner that ensures the safety of all responders, stakeholders and our residents at all times.2. Accurate records will be maintained in order to seek federal and state funding which will be used to restore the affected communities to pre-incident conditions as quickly as possible.3. Operations will be implemented based upon incident action plans which will be developed by the incident management team. Incident action plans will be developed around the complexity of the incident, a situational analysis and the strategic and tactical goals of the emergency response plans.

Phase 1			
Activation Criteria	Phase 1 of this plan will become active whenever; <ol style="list-style-type: none"> 1. River levels reach 596.0' at the Kennedy Avenue gauge; or 2. Rainfall levels reach 4" in a 24 hour period; or 3. When order by the President of the Town Council. 		
Strategic Goals	<ol style="list-style-type: none"> 1. Operations will be conducted in a manner that ensures the safety of all responders, stakeholders and our residents at all times. 2. Phase 1 operations will involve aggressive monitoring of all systems, valves, gates and structures along the length of the project. 3. The Public Works Director will be the initial Incident Commander. All parts of the Incident Management Team can be activated if needed. 		
Tactical Objectives & Responsibility	Objective	Lead Department	Assisting Departments
	Monitor river and dike areas.	Public Works	Police
	Monitor Cady Marsh Ditch & deep tunnel screen.	Public Works	Park Department
	Place pumps; <ol style="list-style-type: none"> 1. River Road; 2. Cady Marsh Ditch as needed. 	Public Works	
	Stage a minimum of 1,000 sandbags at public works garage.	Public Works	Park Department
	Open emergency operations center.	Fire	Police & Town Council
	Establish media center and issue press releases.	PIO	
	Rescue trapped persons.	Fire	Police & Public Works
	Monitor major traffic routes.	Police	

Organizational Components	Division		Department	
	Incident Command		Fire/Police	
	Incident Command Staff		Public Works, Police, Fire, Town Council	
	Information Officer		POI	
	Safety		Fire, Police	
	Liaison		Town Council	
	General Support Staff		Public Works	
	Operations		Public Works	
	Planning		Town Council	
	Logistics		Police, Fire	
	Finance		Town Council	
Staging Areas	Staging Area		Location	Management
	Public Works		Public Works Garage	Public Works
	Public Works		Landfill	Public Works
	Fire		Central Fire Station	Fire Department
	Fire		North Fire Station	Fire Department

Phase 2			
Activation Criteria	Phase 2 of this plan will become active whenever;		
	<ol style="list-style-type: none"> 1. River levels reach 597.0' at the Kennedy Avenue gauge; or 2. Rainfall levels reach 6" in a 24 hour period; or 3. When phase 1 of this plan has been implemented and worsening weather is forecast or rescue efforts have increased; or 4. When order by the President of the Town Council. 		
Strategic Goals	<ol style="list-style-type: none"> 1. Operations will be conducted in a manner that ensures the safety of all responders, stakeholders and our residents at all times. 2. Phase 2 operations will continue monitoring actions, ramp up police traffic control and fire and rescue teams and prepare pump and closure equipment as detailed in Phase 2 tactical objectives. 3. The Incident Management Team will be activated and report to the command center. 4. An Incident Action Plan will be developed, implemented and revised based on National Incident Management (NIMS) guidelines. 5. The Incident Operations Center will contact the 5 other Operations Centers to insure coordination efforts within 2 hours of becoming operational. 		
Tactical Objectives & Responsibility	Objective	Lead Department	Assisting Departments
	Monitor dikes, ditches, sewers and deep tunnel screen.	Public Works	Police Department
	Stage / Deploy sandbags as needed.	Public Works	Park Department
	Fully staff police department.	Police	
	Fully staff fire department.	Fire	
	Initiate traffic plan in coordination with other cities and towns.	Police	Public Works & INDOT
	Initiate public information by press releases & updating town website.	PIO	Police
	Contact other emergency operations centers.	Public Works	Police & Fire
	Monitor traffic flow on Cline Avenue (North).	Police	

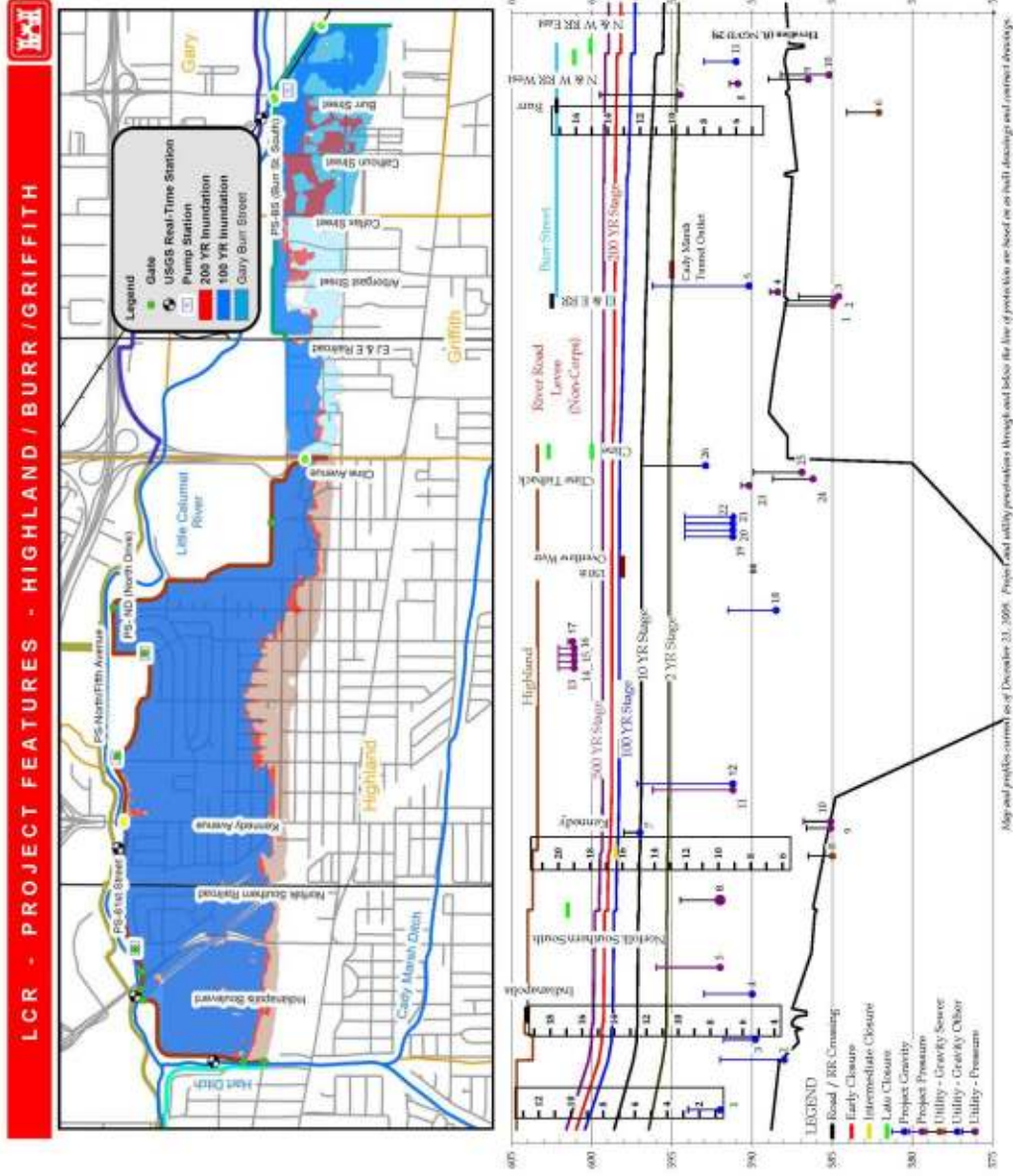
Organizational Components	Division		Department	
	Incident Command		Public Works	
	Incident Command Staff		Public Works, Police, Fire, Town Council	
	Information Officer		POI	
	Safety		Fire, Police	
	Liaison		Town Council	
	General Support Staff		Public Works	
	Operations		Public Works	
	Planning		Town Council	
	Logistics		Police, Fire	
	Finance		Town Council	
Staging Areas	Staging Area		Location	Management
	Public Works		Public Works Garage	Public Works
	Public Works		Landfill	Public Works
	Fire		Central Fire Station	Fire Department
	Fire		North Fire Station	Fire Department











ID	PG	DIA.	MAT.	TYR	PROJ. NAME OR CONNECTION
GARY SOUTH					
1	C	24	BCF	PH - Gravity Outlet	81st PS Outlet
2	C	24	BCF	PH - Gravity Outlet	
3	C	24	BCF	PH - Gravity Outlet	
4	C	24	BCF	PH - Gravity Outlet	
5	C	24	BCF	PH - Gravity Outlet	
6	F	14	UTL	Telephone Corridor	13 Piplines from P 12 to 20"
7	F	14	UTL	Telephone Corridor	
8	F	14	UTL	Telephone Corridor	
9	F	14	UTL	Telephone Corridor	
10	F	14	UTL	Telephone Corridor	
11	C	24	BCF	PH - Gravity Outlet	North 5th PS Outlet
12	C	24	BCF	PH - Gravity Outlet	
13	C	24	BCF	PH - Gravity Outlet	
14	C	24	BCF	PH - Gravity Outlet	
15	C	24	BCF	PH - Gravity Outlet	
16	F	14	UTL	Telephone Corridor	North Drive PS Outlet
17	F	14	UTL	Telephone Corridor	
18	F	14	UTL	Telephone Corridor	
19	F	14	UTL	Telephone Corridor	
20	F	14	UTL	Telephone Corridor	
21	C	24	BCF	PH - Gravity Outlet	North Drive PS Outlet
22	C	24	BCF	PH - Gravity Outlet	
23	C	24	BCF	PH - Gravity Outlet	
24	C	24	BCF	PH - Gravity Outlet	
25	C	24	BCF	PH - Gravity Outlet	
26	C	24	BCF	PH - Gravity Outlet	North Drive (atwater)
27	C	24	BCF	PH - Gravity Outlet	
28	C	24	BCF	PH - Gravity Outlet	
29	C	24	BCF	PH - Gravity Outlet	
30	C	24	BCF	PH - Gravity Outlet	
31	C	24	BCF	PH - Gravity Outlet	
BURR STREET					
32	C	24	BCF	PH - Combined Sewer	Project gateway installed
33	C	24	BCF	PH - Gravity Outlet	
34	C	24	BCF	PH - Gravity Outlet	
35	C	24	BCF	PH - Gravity Outlet	
36	C	24	BCF	PH - Gravity Outlet	
37	C	24	BCF	PH - Gravity Outlet	West of Cady Marsh Tunnel
38	C	24	BCF	PH - Gravity Outlet	
39	C	24	BCF	PH - Gravity Outlet	
40	C	24	BCF	PH - Gravity Outlet	
41	C	24	BCF	PH - Gravity Outlet	
42	C	24	BCF	PH - Gravity Outlet	Riverside / Gary North
43	C	24	BCF	PH - Gravity Outlet	
44	C	24	BCF	PH - Gravity Outlet	
45	C	24	BCF	PH - Gravity Outlet	
46	C	24	BCF	PH - Gravity Outlet	
47	C	24	BCF	PH - Gravity Outlet	East Street South PS Outlet
48	C	24	BCF	PH - Gravity Outlet	
49	C	24	BCF	PH - Gravity Outlet	
50	C	24	BCF	PH - Gravity Outlet	
51	C	24	BCF	PH - Gravity Outlet	

**Little Calumet River
Emergency Response
Plan**

City of Hammond Heavy Rain Event

Effective: 9/1/2010

Reviewed:

General Guidelines	<p>The primary objective of this document is to provide guidance in implementing a town wide response to continuous / heavy rainfall events measuring 3" or more of rainfall within 24 hours. This plan is divided into three distinct phases each having its own activation criteria, tactical goals and action plans;</p> <ul style="list-style-type: none">▪ Phase 1 would be a monitoring of the river levels and initial stages of flood fighting.▪ Phase 2 would be an increase in flood fighting and rescue efforts.▪ Phase 3 would be a further increase in flood fighting and rescue efforts.
Administrative Objectives	<p>All plans and procedures contained within the emergency response portion of this document shall incorporate and strive to achieve the following administrative goals and objectives:</p> <ol style="list-style-type: none">1. Operations will be conducted in a manner that ensures the safety of all responders, stakeholders and our residents at all times.2. Accurate records will be maintained in order to seek federal and state funding which will be used to restore the affected communities to pre-incident conditions as quickly as possible.3. Operations will be implemented based upon incident action plans which will be developed by the incident management team. Incident action plans will be developed around the complexity of the incident, a situational analysis and the strategic and tactical goals of the emergency response plans.

Phase 1			
Activation Criteria	Phase 1 of this plan will become active whenever; <ol style="list-style-type: none"> 1. River levels reach 592.6' above sea level at the Munster river level gauge; or 2. Rainfall levels reach 4" in a 24 hour period; or 3. When order by the Mayor. 		
Strategic Objectives			
Tactical Objectives & Responsibility	Objective	Lead Department	Assisting Departments
	Monitor river and dike areas.	Street	Police
	Monitor sewer & storm water systems.	Sanitary District	Street
	Place pumps as needed.	Street	Sanitary District
	Stage a minimum of 4,000 sandbags at city service center.	Street	
	Prepare to close bridges and roadways at the following locations; <ol style="list-style-type: none"> 1. Northcote Avenue; 2. Columbia Avenue; 3. Kennedy Avenue; 4. Calumet Avenue; 5. Norfolk & Southern RR (2-1); 6. State Line Avenue. 	Street	Police & Railroad Officials
	Open emergency operations center.	Fire	Street, Police, Town Council
	Establish media center and issue press releases.	PIO	
	Rescue trapped persons.	Fire	
	Monitor major traffic routes.	Police	
	Stage pumps as needed and check operation of pumps.	Sewer & Water	

Organizational Components	Division		Department	
	Incident Command			
	Incident Command Staff			
	Information Officer			
	Safety			
	Liaison			
	General Support Staff			
	Operations			
	Planning			
	Logistics			
	Finance			
Staging Areas	Staging Area		Location	Management

Phase 2			
Activation Criteria	Phase 2 of this plan will become active whenever; <ol style="list-style-type: none"> 1. River levels reach 594.6' above sea level at the Munster river level gauge; or 2. Rainfall levels reach 6" in a 24 hour period; or 3. When phase 1 of this plan has been implemented and worsening weather is forecast or rescue efforts have increased; or 4. When order by the Mayor. 		
Strategic Objectives			
Tactical Objectives & Responsibility	Objective	Lead Department	Assisting Departments
	Monitor sewer & storm water systems and pump stations.	Street	
	Stage sandbags at the following locations; <ol style="list-style-type: none"> 1. Northcote Avenue; 2. Kennedy Avenue; 3. Columbia Avenue; 4. Calumet Avenue; 5. Norfolk & Southern RR (2-1); 6. State Line Avenue. 	Street	Parks
	Fully staff police department.	Police	
	Fully staff fire department.	Fire	
	Prepare to close sluice gates along the dike.	Street	
	Monitor the spillways and tributaries.	Street	
	Deploy pumps as needed.	Street	
	Initiate public information by press releases & updating town website.	PIO	Police
	Contact other emergency operations centers.	Street	Police & Fire

Organizational Components	Division		Department	
	Incident Command			
	Incident Command Staff			
	Information Officer			
	Safety			
	Liaison			
	General Support Staff			
	Operations			
	Planning			
	Logistics			
	Finance			
Staging Areas	Staging Area	Location		Management

Phase 3			
Activation Criteria	<p>Phase 3 of this plan will become active whenever;</p> <ol style="list-style-type: none"> 1. River levels reach 598.5' above sea level; or 2. When phase 2 of this plan has been implemented and worsening weather is forecast or rescue efforts have increased; or 3. When order by the Mayor. 		
Strategic Objectives			
Tactical Objectives & Responsibility	Objective	Lead Department	Assisting Departments
	Monitor sewer & storm water systems and pump stations.	Street	
	<p>Close the bridges and roadways at the following locations;</p> <ol style="list-style-type: none"> 1. Northcote Avenue; 2. Kennedy Avenue; <p>At 599' close the following;</p> <ol style="list-style-type: none"> 1. Columbia Avenue; 2. Calumet Avenue; 3. Norfolk & Southern RR (2-1); 4. Norfolk & Southern RR (N); 	Street	Parks & Police
	Coordinate traffic control with state police and other agencies.	Police	INDOT
	Staff phase 3 emergency operations center.	Mayor	
	Deploy pumps as needed.	Street	
	Initiate public information by press releases & updating town website.	PIO	Police
	Contact other emergency operations centers.	Street	Police & Fire
	Evacuate areas as needed.	Police	

Organizational Components	Division		Department	
	Incident Command			
	Incident Command Staff			
	Information Officer			
	Safety			
	Liaison			
	General Support Staff			
	Operations			
	Planning			
	Logistics			
	Finance			
Staging Areas	Staging Area	Location		Management



Hammond Levee Segment - Plate 2



Map Scale: 1" = 100'



Hammond Levee Segment - Plato 3



Hammond Levee Segment - Plate 4



Scale: 1" = 100'

Hammond Levee Segment - Plate 5

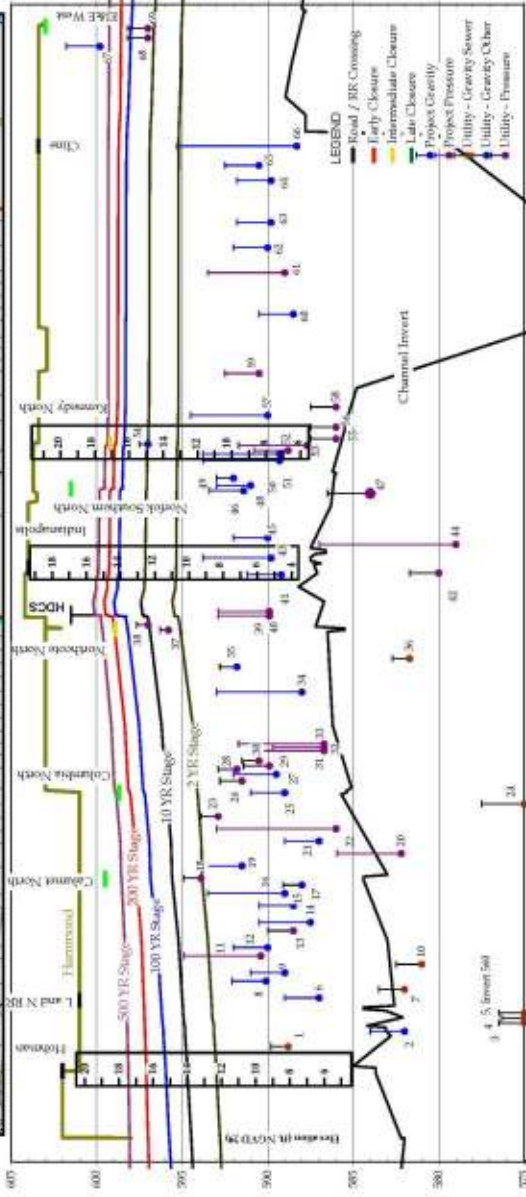


Map Date: 08/08/2011 1:00 PM by: J. L. Smith

Hammond Levee Segment - Plate 6



LCR - PROJECT FEATURES AND PENETRATIONS - HAMMOND



Map and profiles current as of December 23, 2009. Profile and utility penetrations through and below the line of protection are based on as-built and current drawings.

ID	PG	DIA.	MAT.	TYPE	PROJ. NAME OR CONNECTION
1	G	12	BCP	UTL - Combined Sewer	Hammond Pump Station
2	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
3	G	18	BCP	UTL - Combined Sewer	Hammond / Main
4	G	18	BCP	UTL - Combined Sewer	Hammond / Main
5	G	18	BCP	UTL - Combined Sewer	Hammond / Main
6	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
7	G	18	CLAY	UTL - Combined Sewer	Hammond / Main
8	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
9	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
10	G	18	CLAY	UTL - Combined Sewer	Hammond / Main
11	F	34	BCP	PR1 - Gravity Outfall	Hammond / Main
12	F	34	BCP	PR1 - Gravity Outfall	Hammond / Main
13	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
14	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
15	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
16	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
17	G	12	CLAY	UTL - Combined Sewer	Hammond / Main
18	F	12	CLAY	UTL - Combined Sewer	Hammond / Main
19	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
20	F	45	BCP	PR1 - Gravity Outfall	Hammond / Main
21	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
22	F	24	BCP	PR1 - Gravity Outfall	Hammond / Main
23	F	12	CLAY	UTL - Combined Sewer	Hammond / Main
24	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
25	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
26	F	16	CLAY	UTL - Combined Sewer	Hammond / Main
27	G	30	BCP	PR1 - Gravity Outfall	Hammond / Main
28	F	14	CLAY	UTL - Combined Sewer	Hammond / Main
29	F	12	CLAY	UTL - Combined Sewer	Hammond / Main
30	F	12	CLAY	UTL - Combined Sewer	Hammond / Main
31	F	24	BCP	PR1 - Gravity Outfall	Hammond / Main
32	F	24	BCP	PR1 - Gravity Outfall	Hammond / Main
33	F	24	BCP	PR1 - Gravity Outfall	Hammond / Main
34	G	60	BCP	PR1 - Gravity Outfall	Hammond / Main
35	G	12	CLAY	UTL - Combined Sewer	Hammond / Main
36	G	12	CLAY	UTL - Combined Sewer	Hammond / Main
37	F	6	CLAY	UTL - Combined Sewer	Hammond / Main
38	F	6	CLAY	UTL - Combined Sewer	Hammond / Main
39	F	6	CLAY	UTL - Combined Sewer	Hammond / Main
40	F	24	BCP	PR1 - Gravity Outfall	Hammond / Main
41	F	24	BCP	PR1 - Gravity Outfall	Hammond / Main
42	F	24	BCP	PR1 - Gravity Outfall	Hammond / Main
43	G	48	BCP	PR1 - Gravity Outfall	Hammond / Main
44	F	96	BCP	PR1 - Gravity Outfall	Hammond / Main
45	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
46	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
47	F	24	BCP	PR1 - Gravity Outfall	Hammond / Main
48	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
49	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
50	F	24	BCP	PR1 - Gravity Outfall	Hammond / Main
51	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
52	F	24	BCP	PR1 - Gravity Outfall	Hammond / Main
53	F	24	BCP	PR1 - Gravity Outfall	Hammond / Main
54	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
55	F	18	CLAY	UTL - Combined Sewer	Hammond / Main
56	F	18	CLAY	UTL - Combined Sewer	Hammond / Main
57	G	54	BCP	PR1 - Gravity Outfall	Hammond / Main
58	F	24	BCP	PR1 - Gravity Outfall	Hammond / Main
59	F	24	BCP	PR1 - Gravity Outfall	Hammond / Main
60	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
61	F	24	BCP	PR1 - Gravity Outfall	Hammond / Main
62	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
63	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
64	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
65	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
66	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
67	G	24	BCP	PR1 - Gravity Outfall	Hammond / Main
68	F	24	BCP	PR1 - Gravity Outfall	Hammond / Main
69	F	24	BCP	PR1 - Gravity Outfall	Hammond / Main

Plate 8

**Little Calumet River
Emergency Response
Plan**

**Town of Highland Heavy Rainfall
Incident**

Effective: 9/1/2010

Reviewed:

General Guidelines	<p>The primary objective of this document is to provide guidance in implementing a town wide response to continuous / heavy rainfall events measuring 3" or more of rainfall within 24 hours. This plan is divided into three distinct phases each having its own activation criteria, tactical goals and action plans;</p> <ul style="list-style-type: none">▪ Phase 1 would be a monitoring of the river levels and initial stages of flood fighting.▪ Phase 2 would be an increase in flood fighting and rescue efforts.▪ Phase 3 would be a further increase in flood fighting and rescue efforts.
Administrative Goals & Objectives	<p>All plans and procedures contained within the emergency response portion of this document shall incorporate and strive to achieve the following administrative goals and objectives:</p> <ol style="list-style-type: none">1. Operations will be conducted in a manner that ensures the safety of all responders, stakeholders and our residents at all times.2. Accurate records will be maintained in order to seek federal and state funding which will be used to restore the affected communities to pre-incident conditions as quickly as possible.3. Operations will be implemented based upon incident action plans which will be developed by the incident management team. Incident action plans will be developed around the complexity of the incident, a situational analysis and the strategic and tactical goals of the emergency response plans.

Phase 1		
Activation Criteria	<p>Phase 1 of this plan will become active whenever;</p> <ol style="list-style-type: none"> 1. River levels reach 595.0' above sea level at the Kennedy Avenue gauge; or 2. Rainfall levels reach 3" per 24 hours; or 3. When order by the President of the Town Council. 	
Strategic Goals & Objectives	<p>All plans and procedures contained within the emergency response portion of this document shall incorporate and strive to achieve the following strategic goals and objectives:</p> <ol style="list-style-type: none"> 1. Operations will be conducted in an orderly and, whenever possible, preplanned manner in order to ensure the safety of the responders and the effective use of resources. 2. Operations will involve the aggressive monitoring of all valves, gates, control structures, pumps and other flood control devices along the length of the project. 	
Tactical Objectives & Responsibility	Objective	Lead Department Assisting Departments
	Monitor river and dike areas.	Public Works Police
	Monitor ditches and other tributaries to the river.	Public Works Police & VIPS
	Place pumps as needed.	Public Works
	Ready pumps for deployment at tieback.	Public Works
	Order four additional pumps from supplier.	Public Works
	Stage a minimum of 1,000 sandbags at public works garage.	Public Works
	Deploy pumps as needed.	Public Works
	Open emergency operations center.	Fire Public Works, Police, Town Council
	Establish media center and issue press releases.	PIO
	Rescue trapped persons	Fire
	Monitor major traffic routes.	Police VIPS

Organizational Components	Division		Department	
	Incident Command		Fire	
	Incident Command Staff		Fire, Police & Public Works	
	Information Officer		PIO	
	Safety		Fire	
	Liaison			
	General Support Staff			
	Operations		Public Works	
	Planning		Public Works	
	Logistics		Public Works	
	Finance			
Staging Areas	Staging Area		Location	Management
	Public Works		Town Garage	Public Works
	Fire		Fire Station #1	Fire

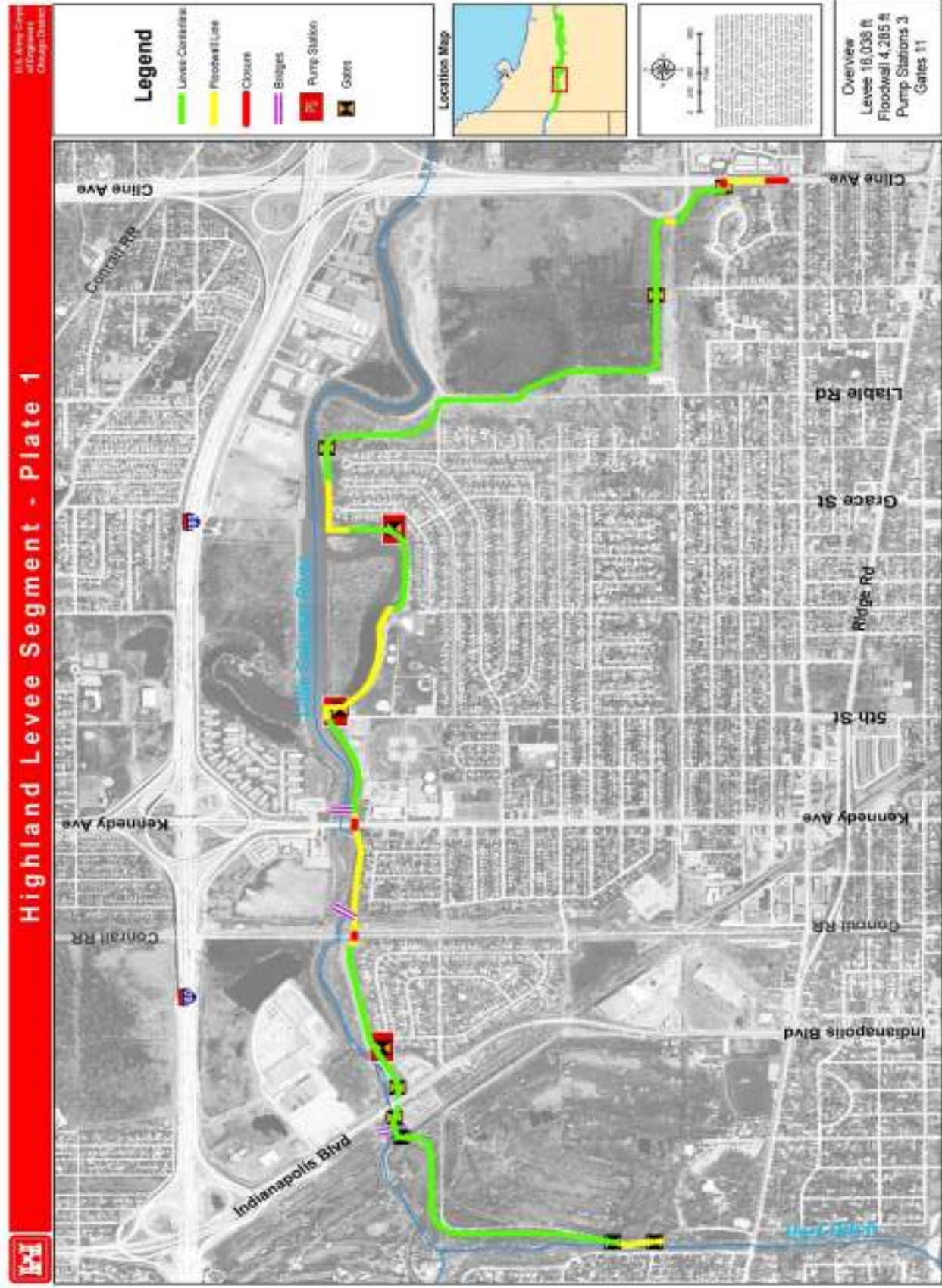
Phase 2	
Activation Criteria	<p>Phase 2 of this plan will become active whenever;</p> <ol style="list-style-type: none"> 1. River levels reach 596.0' above sea level at the Kennedy Avenue gauge; or 2. Rainfall levels reach 6" in a 24 hour period; or 3. When phase 1 of this plan has been implemented and worsening weather is forecast or rescue efforts have increased; or 4. When order by the President of the Town Council.
Strategic Goals & Objectives	<p>All plans and procedures contained within the emergency response portion of this document shall incorporate and strive to achieve the following strategic goals and objectives:</p> <ol style="list-style-type: none"> 1. Operations will be conducted in an orderly and, whenever possible, preplanned manner in order to ensure the safety of the responders and the effective use of resources. 2. Operations will continue the aggressive monitoring of all valves, gates, control structures, pumps and other flood control devices along the length of the project. 3. Preparations for flooding will begin by activating emergency response personnel and preparing pump and closure equipment for deployment. 4. An incident action plan will be developed based upon National Incident Management System (NIMS) guidelines. 5. An operations center will be established and begin communicating with other established incident commands and the MACS within 2 hours of being operational.

Tactical Objectives & Responsibility	Objective	Lead Department	Assisting Departments
	Order additional pumps as needed.	Public Works	
	Stage 3,000 sandbags at public works garage.	Public Works	Parks
	Prepare to close Kennedy Avenue.	Public Works	
	Monitor US 41 at 81 st Street.	Public Works	
	Prepare to close sluice gates along the dike.	Public Works	
	Monitor the spillways.	Public Works	
	Deploy pumps as needed.	Public Works	
	Activate standby rescue squad at fire station #1.	Fire	
	Double staffing at police department.	Police	VIPS
	Initiate public information by press releases, updating town website & NIXLE broadcasts.	PIO	Police
	Notify other emergency operations centers.	Fire	
Organizational Components	Division	Department	
	Incident Command	Fire	
	Incident Command Staff	Fire, Police & Public Works	
	Information Officer	Building	
	Safety	Fire	
	Liaison	Public Works	
	General Support Staff		
	Operations	Fire & Public Works	
	Planning	Fire & Public Works	
	Logistics	Public Works	
	Finance	Town Council	

Staging Areas	Staging Area	Location	Management
	Public Works Equipment	Town Garage	Public Works
	Fire	Fire (Station 1)	Fire
	Fire	Fire (Station 2)	Fire

Phase 3			
Activation Criteria	<p>Phase 3 of this plan will become active whenever;</p> <ol style="list-style-type: none"> 1. River levels reach 600' above sea level at the Kennedy Avenue gauge; or 2. When phase 2 of this plan has been implemented and worsening weather is forecast or rescue efforts have increased; or 3. When order by the President of the Town Council. 		
	<p>All plans and procedures contained within the emergency response portion of this document shall incorporate and strive to achieve the following strategic goals and objectives:</p> <ol style="list-style-type: none"> 1. Operations will be conducted in an orderly and, whenever possible, preplanned manner in order to ensure the safety of the responders and the effective use of resources. 2. Closure systems will be deployed as detailed in the action plan. 3. All emergency response departments will become fully staffed and begin deployment for evacuation, traffic control, rescue and other emergency response operations. 4. The incident command center will conduct a situational briefing to all other incident commands and the MACS at least once during each operational period. 		
Tactical Objectives & Responsibility	Objective	Lead Department	Assisting Departments
	Issue disaster declaration.	Town Council	
	Close the following bridges and roadways; 1. Kennedy Avenue; 2. Cline Avenue (IN912);	Public Works	Police
	Open Lincoln Center as shelter.	Parks	
	Double police staffing.	Police	VIPS
	Active all fire personnel.	Fire	
	Notify other emergency operations centers.	Fire	
	Evacuate areas as needed.	Police	VIPS, Parks

Organizational Components	Division		Department	
	Incident Command		Fire	
	Incident Command Staff		Fire, Police & Public Works	
	Information Officer		PIO	
	Safety		Fire	
	Liaison		Public Works & Fire	
	General Support Staff			
	Operations		Fire & Public Works	
	Planning		Fire & Public Works	
	Logistics		Public Works	
	Finance		Town Council	
Staging Areas	Staging Area		Location	Management
	Public Works		Town Garage	Public Works
	Fire		Fire (Station 1)	Fire
	Fire		Fire (Station 2)	Fire
	Shelter		Lincoln Center	Parks





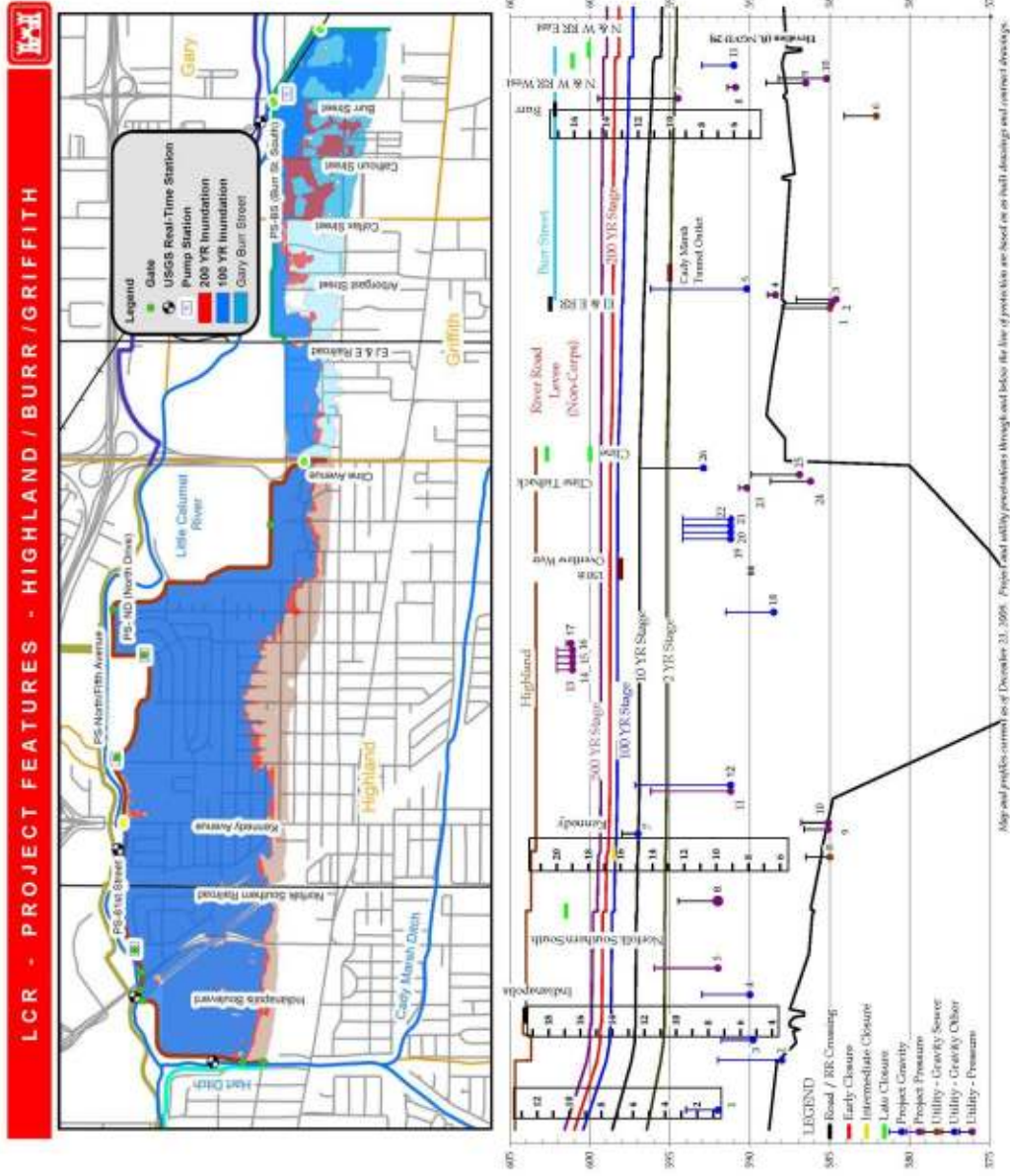












ID	FE	DA	MA	TY	PROJ. NAME OR CONNECTION
GARY SOUTH					
1	G	24	RCF	PH	Gravity Outfall
2	G	48	RCF	PH	Gravity Outfall
3	G	24	RCF	PH	Gravity Outfall
4	G	36	RCF	PH	Gravity Outfall
5	P	48	RCF	PH	Pump Station
6	P	14	UTL	PH	Telephone Corridor
7	P	14	UTL	PH	Telephone Corridor
8	P	14	UTL	PH	Telephone Corridor
9	P	14	UTL	PH	Telephone Corridor
10	P	20	UTL	PH	Water Main
11	P	60	RCF	PH	Pump Station
12	G	72	RCF	PH	Gravity Outfall
13	G	12	DIP	PH	Pump Station
14	P	12	DIP	PH	Pump Station
15	P	12	DIP	PH	Pump Station
16	P	12	DIP	PH	Pump Station
17	P	12	DIP	PH	Pump Station
18	G	36	RCF	PH	Gravity Outfall
19	G	36	RCF	PH	Gravity Outfall
20	G	36	RCF	PH	Gravity Outfall
21	G	36	RCF	PH	Gravity Outfall
22	G	36	RCF	PH	Gravity Outfall
23	P	8	UTL	PH	Gas Pipeline
24	P	8	UTL	PH	Gas Pipeline
25	P	8	UTL	PH	Gas Pipeline
26	G	36	RCF	PH	Gravity Outfall
BURR STREET					
1	G	36	RCF	UTL	Combined Sewer
2	G	36	RCF	UTL	Gas Line
3	P	50	UTL	PH	Gas Line
4	P	50	UTL	PH	Gas Line
5	G	72	RCF	PH	Gravity Outfall
6	G	24	RCF	UTL	Steel Cased HDPE
7	P	60	RCF	PH	Pump Station
8	P	30	UTL	PH	Gas Line
9	P	30	UTL	PH	Gas Line
10	P	30	UTL	PH	Gas Line
11	G	24	RCF	PH	Gravity Outfall

**Little Calumet River
Emergency Response
Plan**

Town of Munster Flood Plan

Effective: April 1st, 2008

Revised: 8/2/2010

General Guidelines	<p>The primary objective of this document is to provide guidance in implementing a town wide response to continuous / heavy rainfall events measuring 2" or more of rainfall within 24 hours. This plan is divided into three distinct phases each having its own activation criteria, tactical goals and action plans;</p> <ul style="list-style-type: none">▪ Phase 1 would be a monitoring of the river levels and initial stages of flood fighting.▪ Phase 2 would be an increase in flood fighting and rescue efforts.▪ Phase 3 would be a further increase in flood fighting and rescue efforts.
Administrative Goals	<p>All plans and procedures contained within the emergency response portion of this document shall incorporate and strive to achieve the following administrative goals and objectives:</p> <ol style="list-style-type: none">1. Operations will be conducted in a manner that ensures the safety of all responders, stakeholders and our residents at all times.2. Accurate records will be maintained in order to seek federal and state funding which will be used to restore the affected communities to pre-incident conditions as quickly as possible.3. Operations will be implemented based upon incident action plans which will be developed by the incident management team. Incident action plans will be developed around the complexity of the incident, a situational analysis and the strategic and tactical goals of the emergency response plans.

Phase 1		
Activation Criteria	<p>Phase 1 of this plan will become active whenever;</p> <ol style="list-style-type: none"> 1. River levels reach 592.0' above sea level at the Northcote Avenue river gauge; or 2. River level reaches 610' above sea level at the Hart Ditch gauge on the pedestrian bridge between White Oak and Twin Creek Park; or 3. Rainfall levels reach 2" in a 24 hour period; or 4. When order by the President of the Town Council or the Town Manager. 	
Strategic Goals	<p>All plans and procedures contained within the emergency response portion of this document shall strive to achieve the following strategic goals and objectives;</p> <ol style="list-style-type: none"> 1. All operations shall be conducted in an orderly and, whenever possible, preplanned manner in order to ensure the safety of the responders and the effective use of resources. 2. Operations will involve the monitoring of the situation and ensuring that all control devices (valves, gates, pumps, etc.) are operating and free of debris. 3. The community is notified of potential flooding when the river level reaches 594' at the Northcote Avenue river gauge. 	
Tactical Objectives & Responsibility	Objective	Lead Department Assisting Departments
	Monitor river, control structures and dike areas.	Public Works Police & CERT
	Monitor ditches and other tributaries to the river.	Public Works Police & CERT
	Deploy pumps as needed.	Public Works
	Provide regular situational updates to department heads and council president.	Town Manger Fire, Police, Town Council
	Establish media center, issue press releases and make public announcements concerning river levels.	PIO
	Monitor major traffic routes.	Police CERT

Organizational Components	Division		Department	
	Incident Command		Emergency Management Director	
	Incident Command Staff		Public Works/Fire	
	Information Officer		PIO	
	Safety		Public Works	
	Liaison		Public Works	
	General Support Staff		Public Works, EMS, Police, Fire	
	Operations		Public Works	
	Planning			
	Logistics			
	Finance			
Staging Areas	Staging Area	Location		Management
	Public Works	Public Works Garage		Public Works

Phase 2			
Activation Criteria	<p>Phase 2 of this plan will become active whenever;</p> <ol style="list-style-type: none"> 1. River level reaches 595.0' above sea level at the Northcote Avenue river gauge; or 2. River level reaches 612'.0 above sea level at the Hart Ditch gauge on the pedestrian bridge between White Oak and Twin Creek Park; or 3. Rainfall levels reach 6" in a 24 hour period; or 4. When Phase 1 of this plan has been implemented and worsening weather is forecast or rescue efforts have increased; or 5. When order by the President of the Town Council or the Town Manager. 		
	<p>All plans and procedures contained within the emergency response portion of this document shall strive to achieve the following strategic goals and objectives;</p> <ol style="list-style-type: none"> 1. All operations shall be conducted in an orderly and, whenever possible, preplanned manner in order to ensure the safety of the responders and the effective use of resources. 2. Operations will continue the monitoring of the situation and ensuring that all control devices (valves, gates, pumps, etc.) are operating and free of debris. 3. Preparations for flooding will begin by activating emergency response personnel and staging pumps and bridge closure equipment and supplies. 4. An incident action plan will be developed based upon National Incident Management System (NIMS) guidelines. 5. An operations center will be established and begin communicating with other established incident commands and the MACS within two hours of being operational. 		
Tactical Objectives & Responsibility	Objective	Lead Department	Assisting Departments
	Activate flood fighting plan – initiate warning system	Public Works	Police Dept
	Evacuate any affected areas	Fire Dept	Public Works, Police Dept, CERT
	Rescue any trapped victims	Fire Dept	Public Works, CERT
	Transport & shelter evacuees	Parks Dept	Red Cross, CERT
	Secure evacuated areas	Police Dept	CERT

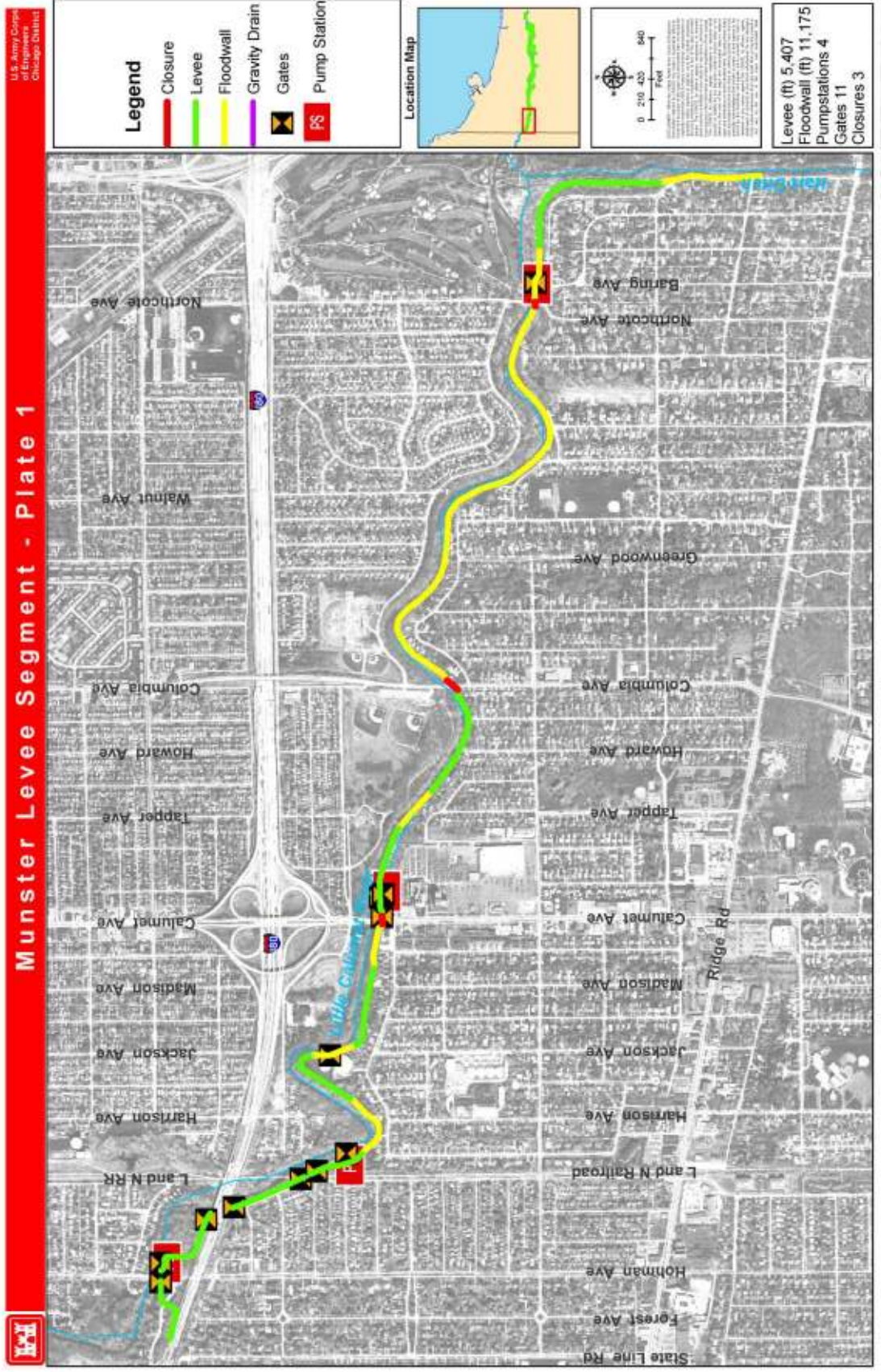
Tactical Objectives & Responsibility (Continued)	Objective	Lead Department	Assisting Departments
	Establish public information system including warning	Town Manager	Public Information Officer
	Maintain or re-establish town's computer and communication systems	MIS	
	Open Phase 2 emergency operations center.	Police	Fire, Police, Town Council
	Establish media center and issue press releases.	PIO	
	Begin notifying residents north of Ridgeway of possible evacuations.	PIO	Police, Fire & CERT
	Stage water bladders and sandbags at; 1. Northcote Avenue; 2. Columbia Avenue; 3. Calumet Avenue; 4. Hohman Avenue	Public Works	Fire
Organizational Components	Division	Department	
	Incident Command	Emergency Management Director	
	Incident Command Staff	Public Works/Fire	
	Information Officer	PIO	
	Safety	Public Works	
	Liaison	Public Works	
	General Support Staff	Public Works, EMS, Police, Fire	
	Operations	Public Works	
	Planning	Public Works, EMS, Fire, Police	
	Logistics	Public Works	
	Finance	Clerk-Treasurer	

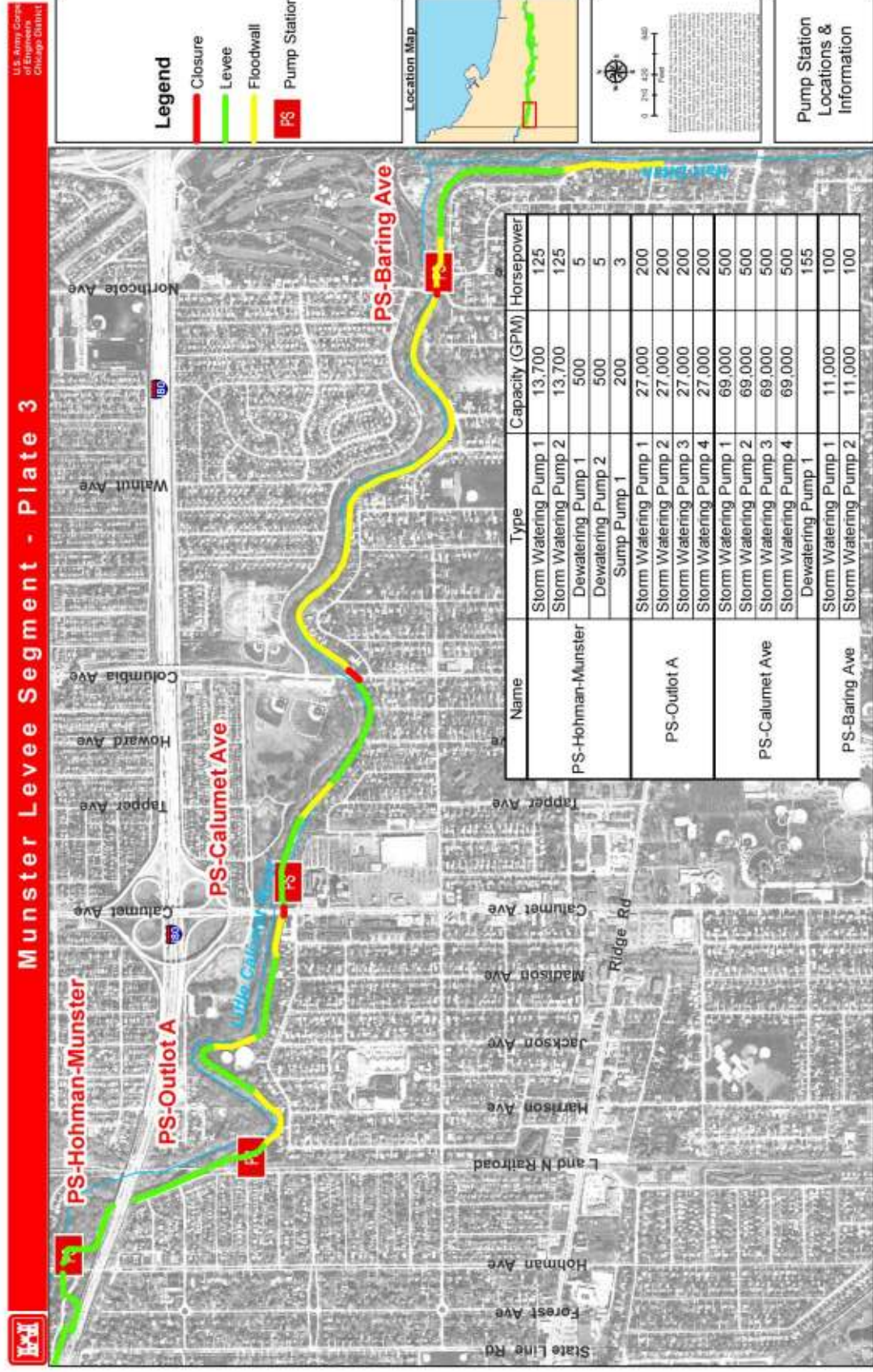
Staging Areas	Staging Area	Location	Management
	Public Works	Public Works Garage	Public Works
	Fire	Fire Station #2	Fire
	Police	Police Department	Police
	EMS	Fire Station #2	Prompt
	Public Information	Town Hall	PIO
	Logistics	Public Works Garage	Public Works
	Transportation	Police Department	Police

Phase 3		
Activation Criteria	<p>Phase 3 of this plan will become active whenever;</p> <ol style="list-style-type: none"> 1. River level reaches 598.0' above sea level at the Northcote Avenue gauge; or 2. River level reaches 614'.0 above sea level at the Hart Ditch gauge on the pedestrian bridge between White Oak and Twin Creek Park; or 3. When phase 2 of this plan has been implemented and worsening weather is forecast or rescue efforts have increased; or 4. When order by the President of the Town Council or the Town Manager. 	
Strategic Goals	<p>All plans and procedures contained within the emergency response portion of this document shall strive to achieve the following strategic goals and objectives;</p> <ol style="list-style-type: none"> 1. All operations shall be conducted in an orderly and, whenever possible, preplanned manner in order to ensure the safety of the responders and the effective use of resources. 2. Closure systems will be deployed as detailed in this action plan. 3. All emergency response departments will become fully staffed and begin deployment for evacuation, traffic control, rescue and other emergency response operations. 4. The incident command center will conduct a situational briefing to all other incident commands and the MACS at least once during each operational period. 	
Tactical Objectives & Responsibility	Objective	Lead Department
	Activate flood fighting plan – initiate warning system	Public Works
	Evacuate any affected areas	Fire Dept
	Rescue any trapped victims	Fire Dept
	Transport & shelter evacuees	Parks Dept
	Secure evacuated areas	Police Dept
		Assisting Departments
		Police Dept
		Public Works, Police Dept, CERT
		Public Works, CERT
		Red Cross, CERT
		CERT
		Public Information Officer

Tactical Objectives & Responsibility	Objective	Lead Department	Assisting Departments
	Maintain or re-establish town's computer and communication systems	MIS	
	Open Phase 3 emergency operations center.	Police	Fire, Police, Town Council
	Establish media center and issue press releases.	PIO	
	At 614' (Hart Ditch Pedestrian Bridge) close storm water valves for Poplar Avenue bridge.	Public Works	
	Begin deploying water bladders and sandbags at; 1. Northcote Avenue; 2. Columbia Avenue; 3. Calumet Avenue; 4. Hohman Avenue	Public Works	Fire
Organizational Components	Division	Department	
	Incident Command	Emergency Management Director	
	Incident Command Staff	Public Works/Fire	
	Information Officer	PIO	
	Safety	Public Works	
	Liaison	Public Works	
	General Support Staff	Public Works, EMS, Police, Fire	
	Operations	Public Works	
	Planning	Public Works, EMS, Fire, Police	
	Logistics	Public Works	
	Finance	Clerk-Treasurer	

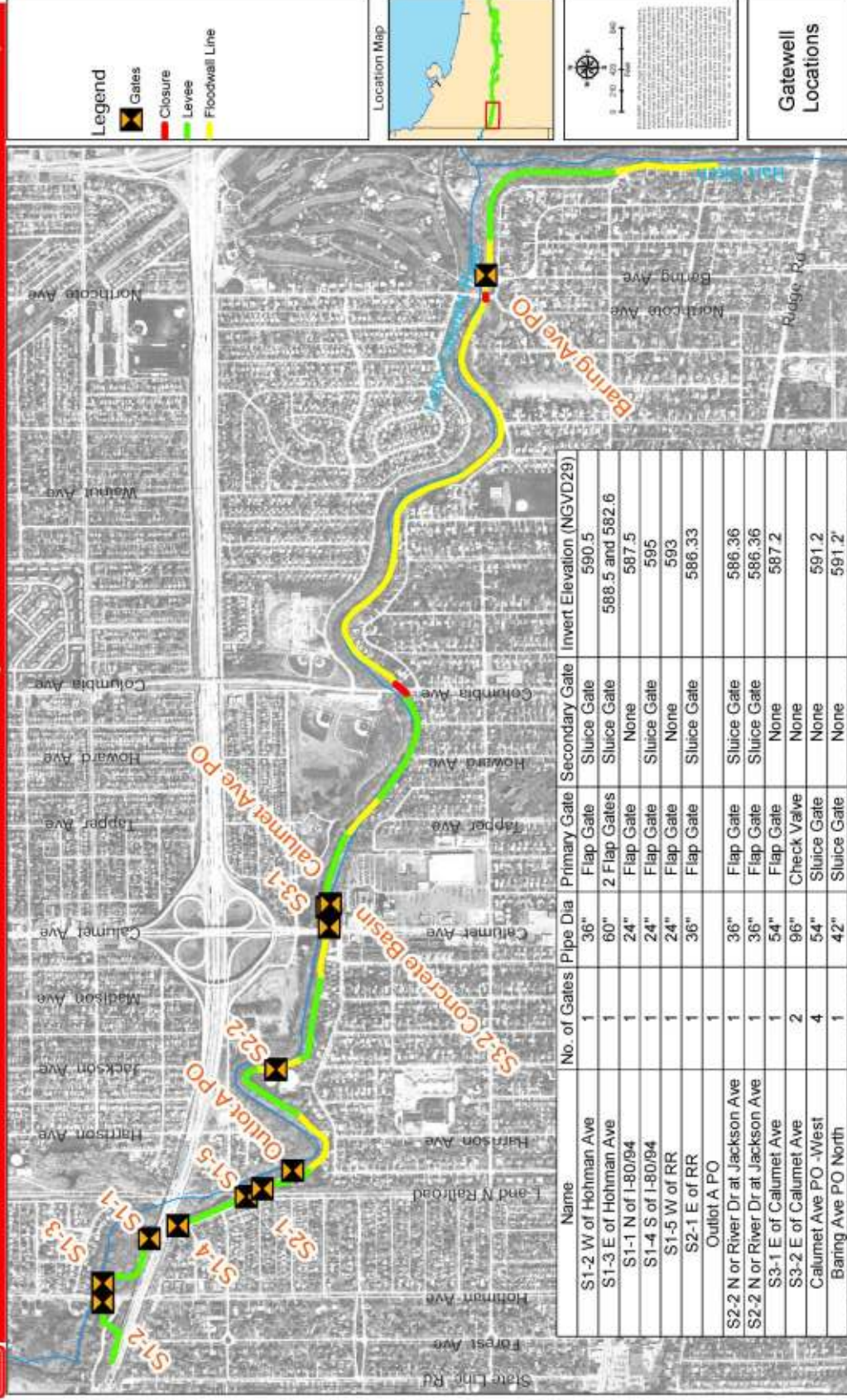
Staging Areas	Staging Area	Location	Management
	Public Works	Public Works Garage	Public Works
	Fire	Fire Station #2	Fire
	Police	Police Department	Police
	EMS	Fire Station #2	Prompt
	Public Information	Town Hall	PIO
	Logistics	Public Works Garage	Public Works
	Transportation	Police Department	Police Department





Munster Levee Segment - Plate 4

U.S. Army Corps
of Engineers
Chicago District



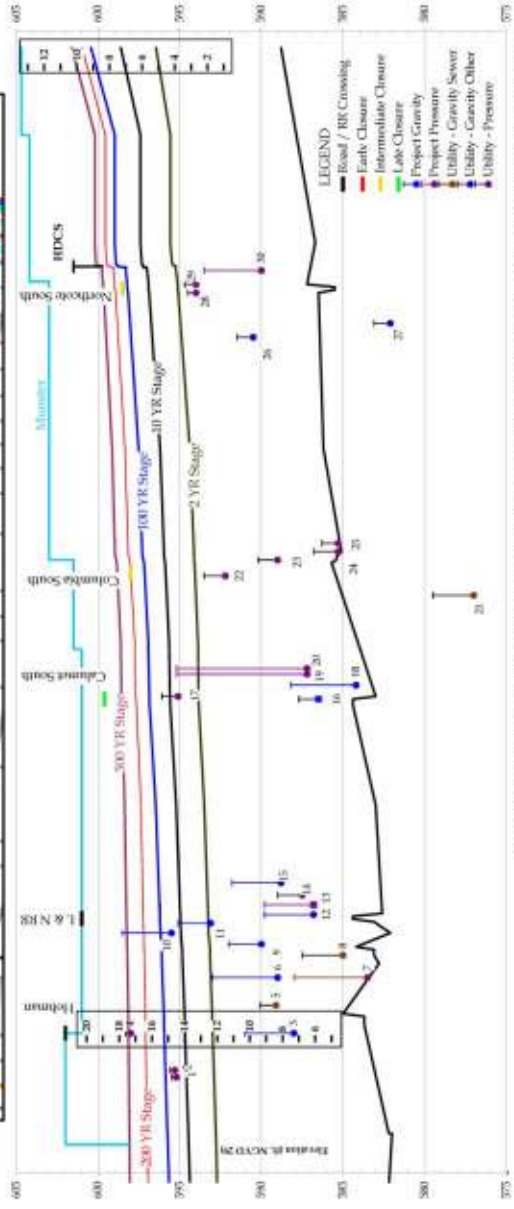
Model: 2004-01-01 © 2007 U.S. Army Corps of Engineers



LCR - PROJECT FEATURES - MUNSTER



ID	PG	DIA	MAT	TYPE	PROJ. NAME OR CONNECTION
1	P	4	UTL	Waterline	
2	P	2	UTL	Gas line	
3	G	36	BCP	PFI - Gravity Outlet	SE-2
4	P	2	UTL	Gas line	
5	G	12	UTL	Grav. Outlet	Reynolds / Hammond
6	G	12	UTL	Grav. Outlet	SE-3, Hydro-Master PS
7	P	54	BCP	PFI - Gravity Outlet	Reynolds / Hammond
8	G	30	UTL	Grav. Outlet	SE-4
9	G	24	BCP	PFI - Gravity Outlet	SE-4
10	G	36	BCP	PFI - Gravity Outlet	SE-4
11	G	24	BCP	PFI - Gravity Outlet	SE-4
12	G	36	BCP	PFI - Gravity Outlet	SE-4
13	P	36	BCP	PFI - Pump Station	SE-4
14	G	36	BCP	PFI - Gravity Outlet	SE-2
15	G	36	BCP	PFI - Gravity Outlet	SE-2
16	G	36	BCP	PFI - Gravity Outlet	SE-2
17	P	12	UTL	Waterline	
18	G	36	BCP	PFI - Gravity Outlet	SE-4
19	P	36	BCP	PFI - Pump Station	Calumet Ave PS, SE-2
20	P	36	BCP	PFI - Pump Station	Calumet Ave PS, SE-2
21	G	36	BCP	PFI - Gravity Outlet	Reynolds / Hammond
22	P	36	BCP	PFI - Pump Station	
23	P	14	UTL	Waterline	
24	P	18	UTL	Oil line	
25	P	12	UTL	Oil line	
26	G	12	UTL	Grav. Outlet	Reynolds / Baring PS
27	G	12	UTL	Grav. Outlet	
28	P	8	UTL	Gas Line	
29	P	8	UTL	Gas Line	
30	P	42	BCP	PFI - Pump Station	Baring Ave PS
P/G: Pressure or gravity line P/G: Project feature					UTL - Utility



RESOURCE LISTS

Resource List	Agency: Gary Fire Department
Effective: 9/1/2010	Reviewed:

Water Rescue:

1. Personnel;
 - a. Ten (10) divers, fully equipped with gear.
2. Rescue Vehicles;
 - a. One (1) 1999 Dodge Durango with full dive equipment and ice rescue gear.
3. Special Equipment;
 - a. One (1) six person zodiac boat with motor.
 - b. One (1) two person zodiac boat with motor.
 - c. One (1) 14' John boat with trolling motor.
 - d. One (1) Wave Runner jet ski.
 - e. Two (2) ice rescue sleds.
 - f. Seven (7) cold water rescue suits.
 - g. Two (2) complete ice rescue equipment sets.
 - h. One (1) underwater communications set.

Resource List	Agency: Highland Fire Department
Effective: 9/1/2010	Reviewed:

1. Personnel;
 - a. One (1) incident management team.
2. Rescue Vehicles;
 - a. Two (2) ladder trucks.
3. Special Equipment;
 - a. One (1) 16' boat with motor.
 - b. One (1) quad runner with EMS, fire and rescue capability.
 - c. One (1) trailer containing universal search and rescue gear.
 - d. Six (6) cold water entry suits.
 - e. Three (3) scene lighting vehicles (attached to fire apparatus).

Resource List	Agency: Highland Public Works
Effective: 9/1/2010	Reviewed:

4. Special Equipment;

YEAR	MAKE	EQUIPMENT
2007	CASE 580 SUPER M	BACKHOE
2007	CASE 580 SUPER M 4X4	BACKHOE
1988	JOHN DEERE 690 DLC	EXCAVATOR
2006	JOHN DEERE 544 J	WHEEL LOADER
2009	CASE 621 E	WHEEL LOADER
1993	CASE 1845 C	SKID STEER
2001	BOBCAT	MINI EXCAVATOR
2008	VERMEER	CHIPPER
2003	VERMEER	CHIPPER
2008	JOHN DEERE	GATOR

INDOT	Agency: Indiana Department Of Transportation (INDOT)
Effective: 9/1/2010	Reviewed:

1. Vehicles;
 - a. Fifty (50) dump trucks.
 - b. Three (3) front end loaders.
2. Special Equipment;
 - a. Two (2) sluice gate actuator and socket.
 - b. One (1) portable generator.
 - c. Two (2) 8" Goodwin pump.

Resource List	Agency: Munster Fire Department
Effective: 9/1/2010	Reviewed:

**CONFINED SPACE RESCUE TEAM
RESOURCE EQUIPMENT LIST**

Number of Personnel: 14

Number of Equipment:

Type:	1200 ft Air Hose	1
	Scott 5 min. Escape Packs	4
	4400 lbs Air Bottles @ 2200 lbs	2
	Regulators	2
	Honda Generator	1
	Skippy Board	1
	Sked Stretcher	1
	600 ft Rescue Rope	1
	300 ft 1" Webbing	1
	300 ft 2" Webbing	1
	Tripod	1
	Jump Bags	2
	Helmets w/Lights	12
	Medium Harnesses	4
	Large Harnesses	2
	Extra Large Harness	1
	Set 500 Watt Light Stand	1
	Portable Lights w/Chargers	2
	Electric Heaters	1
	Ramp	1
	10 lb ABC Fire Extinguishers	2
	Tripod Wench	1
	B-50 Rescucenders	4
	50 ft Extension Cord H.D.	1
	25 ft Extension Cord H.D.	1
	Crescent Wrench	1

Grip Tech	1
Rope Bags 300 ft Each	2
Ratchet Straps	3
Anker Plate	1
Figure 8	1
200 ft Prusik Cord	1
Prusik Pulleys	2
36" Nylon Straps 630 lbs Load	6
Descended Rack	1
Large Double Pulley	1
Small Single Pulleys	5
Prusik Pulleys	2
Large Single Pulleys	2
Small Double Pulleys	2
Large Carabineers	3
Small Carabineers	24
Air Bottle Cart	1
Roll Duct Tape	1
Roll Electrical Tape	1
Air Hose Reels	4
Air Hose Reel Cart	1
C Collars	6
First Aid Bag	1
G.E. Hand Held Radios	6

Rev. 3.07

TRENCH EXCAVATION COMPLIANCE AND TRENCH RESCUE TEAM RESOURCE EQUIPMENT LIST

Number of Personnel: 14

Number of Vehicles: Type: Vans 1

Number of Equipment: Type: Ultra-Shore Box 1

<u>Pro-Span Pneumatic Shoring</u>	<u>6</u>	45" to 65"
	<u>6</u>	67" to 102"
<u>Pro-Span Extensions</u>	<u>8</u>	12"
	<u>6</u>	24"
<u>125 lb O2 Bottle 2200 PSI</u>	<u>1</u>	
<u>Meco Air Regulator</u>	<u>1</u>	
<u>Wale Plates</u>	<u>24</u>	
<u>Air Spade Series 2000</u>	<u>1</u>	
<u>O2 Air Bottle 2200 PSI</u>	<u>1</u>	30 min
<u>Stream Light Lite Boxes</u>	<u>2</u>	
<u>Bulldog Scraper</u>	<u>1</u>	
<u>Incident Command Vests</u>	<u>5</u>	
<u>Ratchet Tie Downs</u>	<u>6</u>	
<u>Onans Emeralds III Generator</u>	<u>1</u>	

Rev. 3.07

MUNSTER	Agency: Munster Park Department
Effective: 9/1/2010	Reviewed:

**PARK DEPARTMENT
RESOURCE EQUIPMENT LIST**

Number of Maintenance Personnel: 5

Number of Support Personnel:

Number of Vehicles:

Type:	<u>Pick Ups</u>	<u>6</u>
	<u>One-Ton Dumps</u>	<u>1</u>
	<u>SUVs</u>	<u>1</u>
	<u>Vans</u>	<u>1</u>

Number of Equipment:

Type:	<u>Tractors</u>	<u>3</u>
	<u>Trailers</u>	<u>6</u>

Portable Generators: 1

Portable Pumps: 1 (3")

Chain Saws: 3

Portable Radios: Type: VHF 8

MUNSTER	Agency: Munster Police Department
Effective: 9/1/2010	Reviewed:

**POLICE DEPARTMENT
RESOURCE EQUIPMENT LIST**

Number of Sworn Officers: 39

Number of Civilian Personnel: 12

Number of Certified Emergency Medical Technicians 0

Number of Vehicles:

Type:	<u>Marked Vehicles</u> (VHF & 800 MHz Radios)	<u>14</u>
	<u>Unmarked Vehicles</u>	<u>6</u>
	<u>4 X 4 Utility Vehicles</u>	<u>4</u>

Portable Radios:	Type: VHF	60
	800 MHz	25
	Suitcase VHF	<u>1</u>

MUNSTER	Agency: School Town of Munster
Effective: 9/1/2010	Reviewed:

**SCHOOL TOWN OF MUNSTER
RESOURCE EQUIPMENT LIST**

Number of Maintenance Personnel: 4

Number of Support Personnel (building custodians): 38

Number of Vehicles:

Type: Pick Ups	<u>2</u>
One-Ton Dumps	<u>1</u>
SUVs	<u>2</u>
Vans	<u>6</u>
Cube Trucks	<u>2</u>
Busses:	
72 Passenger	<u>29</u>
29 Passenger	<u>4</u>
14 Passenger minibus	<u>4</u>
Tractors	<u>0</u>
Trailers	<u>1</u>

Portable Generators: 4

Portable Pumps:	Type: Gas	<u>1</u>
	Electric	<u>4</u>

Chain Saws: 4

Portable Radios:	Type: UHF	<u>7</u>
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MUNSTER	Agency: Munster Utilities
Effective: 9/1/2010	Reviewed:

**UTILITY DEPARTMENT
RESOURCE EQUIPMENT LIST**

Number of Maintenance Personnel: 10

Number of Vehicles:

Type: Vans	<u>2</u>
Pick Up Trucks	<u>4</u>
One-Ton Trucks	<u>2</u>
6 Wheel Dumps	<u>1</u>
SUV 4 X 4	<u>1</u>
Vactor	<u>1</u>

Number of Equipment:

Type: Backhoe	<u>1</u>
Bobcat	<u>1</u>
Utility Trailer	<u>1</u>
Scott SCBA 2.2	<u>4</u>
Light Trees	<u>2</u>
Tri Pod w/Wench	<u>2</u>
Passport Monitors	<u>2</u>

Portable Generators: 3

Portable Pumps: 3 12", 6", 3"

Chain Saws: 0

Portable Radios: 4

Rev. 3.07

Resource List	Agency: Prompt Ambulance
Effective: 9/1/2010	Reviewed:

**PROMPT AMBULANCE
RESOURCE EQUIPMENT LIST**

Number of Personnel:

<u>EMTs</u>	<u>170</u>
<u>Paramedics</u>	<u>30</u>

Number of Vehicles:

Type: <u>SUVs</u>	<u>2</u>
<u>Vans</u>	<u>14</u>
<u>Ambulances</u>	<u>33</u>

Appendix A
Lake County Fire Chiefs Association
Mutual Aid Agreement

AGREEMENT FOR MUTUAL AID BETWEEN
MUNICIPALITIES, TOWNSHIPS, AND OTHER UNITS
OF GOVERNMENT IN LAKE COUNTY, INDIANA

THIS AGREEMENT effective July 1, 1993, by and between the County of Lake, municipalities, townships, fire protection districts, associations, corporations, not-for-profit corporations and other units of government in Lake County (all herein after referred to as "Units") as more particularly set forth and identified on the signature addendums attached hereto; and

WHEREAS, the units are authorized, pursuant to the Interlocal Cooperation Act, the same being I.C. 1971, 36-1-7-1 et. seq. to jointly exercise powers that may be exercised by any one political subdivision or governmental entity; and

WHEREAS, the various units quasi-public entities and private entities identified on the signature addendums attached hereto are desirous of establishing a master agreement for mutual aid between the various fire units and their departments, police departments, and civil defense departments, owned, operated, directed, controlled or contracted with by such entities; and

WHEREAS, pursuant to the provisions of I.C. 1971, 36-1-7-3 a joint agreement for mutual aid must contain certain information.

IT IS NOW THEREFORE AGREED by and between the various units of government, quasi-public and/or private entities who, by appropriate resolution, ordinance, or agreement, execute the signature addendums attached hereto as follows:

This agreement is to be available to any governmental unit of Lake County, Indiana, including Lake County, Indiana.

1. PURPOSE:

The purpose of this agreement is to provide mutual aid among the units participating in this agreement, to supplement fire equipment and manpower now available at such time as it may be necessary to extinguish a large fire or to provide assistance for other emergencies connected with the fire service or emergency medical services, to meet any emergency or disaster from natural, technical, or manmade situations including radiological, chemical, and bacteriological means. The prompt, full and effective utilization of the resources of the respective units, quasi-public and private entities, including such resources as may be available from the State of Indiana or the United States government or any other source, are essential to the safety, care and welfare of the people thereof in the event of emergency, and any other resources, including personnel, equipment or supplies, shall be incorporated into a plan or plans of mutual aid to be developed among the parties to this agreement. The Lake County Fire Chiefs Association, Inc. is hereby designated, pursuant to I.C. 1971, 36-1-7-3(a)(5)(A) to administer this agreement to formulate plans, and to take all necessary steps for the implementation of this agreement.

2. DEFINITIONS:

As used in this agreement, the following words and terms have the meanings indicated:

- a.) "Chief Executive Officer" of the county or a municipality, as referred to in I.C. 1971, 10-4-1-23(a)

for purposes of declaring a county-wide or local disaster emergency, and as referred to hereinafter, means the presiding officer of a respective unit of government. The presiding officer shall be considered as the regularly designated President of the Lake County Commissioners, Town Council or a mayor in the event such presiding officer is absent or incapacitated, and the County Commissioners or Town Council has a regularly designated President Pro Tem. or deputy mayor, then the President Pro Tem. or deputy mayor shall be considered as the chief executive officer. If the President is absent or incapacitated and there is no designated President Pro Tem., then the remaining County Commissioners, Town Councilmen, or City Council shall select among themselves one to be presiding officer in the same manner as when an ordinary business meeting needs to be conducted in the absence of the presiding officer.

- b.) **"Council"**, unless clearly referring to the Lake County Civil Defense Advisory Council shall mean the County/City/Town Council.
- c.) **"Director"** refers to the county or local Director of Emergency Management as established and appointed pursuant to I.C. 1971, 10-4-1-9.
- d.) **"Emergency"** shall mean a condition resulting from natural disaster, technical disaster, or manmade disaster, which cannot be handled by normal operating personnel or

facilities of the parties to this agreement.

- e.) **"Emergency management"** shall mean the preparation for and the execution of all emergency functions, other than functions for which the military forces are primarily responsible, for protection against and to minimize and repair injury and damage resulting from natural, technical, or manmade disaster.
- f.) **"Emergency management volunteer"** shall mean any person defined in I.C. 1971, 10-4-1-8 or I.C. 1971, 10-4-1-11 who serves without compensation under the terms of this mutual aid agreement, including persons, corporations, private agencies or governmental units offering services to the parties to this agreement during emergency situations or mutual aid to other emergency services who request assistance.
- g.) **"Disaster"** means occurrence or imminent threat of widespread or severe damage, injury, or loss of life or property resulting from any natural or manmade cause, including but not limited to fire, flood, earthquake, wind, storm, wave action, oil spill, other water contamination requiring emergency action to avert danger or damage, air contamination, drought, explosion, riot, or hostile military or paramilitary action.
- h.) **"Natural Disaster"** shall mean any condition affecting or threatening public health, welfare, or security as a result of flood, tornado, blizzard, or other natural

cause.

- i.) **"Technological Disaster"** shall mean incidents such as severe fire, explosions, hazardous material spills, or radiological problems which are beyond the control of regular forces.
- j.) **"Man-made Disaster"** shall mean any condition such as riots, insurrections or other civil disturbances.
- k.) **"Participating emergency service"** means:
 - (1) any county, municipal or township department or agency designated by the chief executive officer to participate in emergency activities pursuant to I.C. 1971, 10-4-1-9 or I.C. 1971, 10-4-1-10; and
 - (2) any department or agency of the State of Indiana, the United States Government, another county, or a volunteer organization designated to participate in the emergency management programs and activities under this mutual aid agreement pursuant to I.C. 1971, 10-4-1-18.
- l.) **"Personnel"** means county officers and employees, municipal officers and employees, township officers and employees and emergency management volunteers as defined in ¶2(a) above, unless otherwise indicated.

3. GENERAL SCOPE AND INTENT-LIBERAL CONSTRUCTION OF POWERS:

The general intent of this agreement is to provide for all necessary and dispensable powers and procedure reasonably needed to prevent, cope with, or make more tolerable emergency conditions.

For this, all powers, both ministerial and discretionary, as conferred herein, shall be liberally construed and shall be construed as intending to supplement and augment, and not to limit, any other powers or reasonable exercise of discretion which may ordinarily pertain to county, township or municipal officers, employees, departments, and agencies.

4. LIMITATIONS: NONSUPERSESSION OF EMERGENCY POWERS OF COUNTY SHERIFF LOCAL LAW ENFORCEMENT AGENCIES

Nothing in this agreement is intended to supersede or delimit any statutory powers of the County Sheriff and local law enforcement agencies to determine, respond to, and provide for the control of public disasters and other emergency situations under the provisions of I.C. 1971, 10-2-4-6 and 7.

5. LIMITATIONS: NONSUPERSESSION OF EMERGENCY POWERS OF INCORPORATED MUNICIPALITIES: CONFORMANCE OF MUNICIPAL REGULATIONS WITH COUNTY REGULATIONS

Nothing in this agreement is intended to supersede or delimit the powers of any incorporated municipality under I.C. 1971, 10-4-1-40 to adopt and implement emergency plans, and promulgate and enforce special emergency regulations and procedures in the advent of an actual emergency affecting such municipality.

6. FORMULATION OF EMERGENCY PLANS:

It shall be the duty of each party to this agreement to formulate emergency management plans and programs within their jurisdiction. There shall be frequent consultation between the representatives of each party to this agreement and with the Lake County Fire Chiefs Association, Inc. as administrator, or its staff and the free exchange of information and plans, including

inventories of any materials and equipment available for emergency management. The basic plan shall include:

1. Purpose
2. Situation/Assumption
3. Concept of Operations
4. Assignment of Responsibilities
5. Direction and Control
6. Continuity of Government
7. Administration and Logistics
8. Execution

The following annexes will be required:

- a. Direction and Control
- b. Warning and Communications
- c. Radiological Protection
- d. Law Enforcement
- e. Fire and Rescue
- f. Health and Medical
- g. Hazardous materials
- h. Welfare
- i. Shelter
- j. Evacuation
- k. Public Works
- l. Resource and Supply

In carrying out such emergency management plans and programs each party to this agreement shall, so far as possible, provide and

follow uniform standards, practices, and rules and regulations including the following:

- (1) Insignia, arm bands and any other distinctive articles to designate and distinguish the different emergency management services.
- (2) Mobilization of emergency management forces and other tests and exercises.
- (3) Warning and signals for drills or actual emergencies or disasters.
- (4) Shutting off water mains, gas mains, electric power connections and the suspension of all other utility services.
- (5) All materials or equipment used or to be used for emergency management purposes in order to assure that such materials and equipment will be easily and freely interchangeable when used in or by any other party to this agreement.
- (6) The conduct of civilians and the movement and cessation of movement of pedestrians and vehicular traffic, prior, during and subsequent to drills or actual or impending emergencies or disasters.
- (7) Mobile support units.

7. REQUEST FOR AID

Any party to this agreement who is requested to render mutual aid, shall take such action as necessary to provide and make available the resources covered by the agreement in accordance with the terms hereof so long as it is understood that the party rendering aid may withhold resources to the extent necessary to provide reasonable protection for such party. Each party shall

extend to the emergency management forces of any other party, while operating within its jurisdiction under the terms and conditions of this agreement, the same powers (except that of arrest unless specifically authorized by the receiving party), duties, rights, privileges and immunities as if they were performing their duties in the jurisdiction in which normally employed or rendering services. Emergency management forces will continue under the command and control of their regular officers, but the organizational units will come under the operational control of the emergency management authorities of the party receiving assistance.

8. LICENSING, CERTIFICATION, AND PERMITS

Whenever any person holds a license, certificate or other permit issued by any state, the federal government, or a unit participating in that agreement, evidencing the meeting of qualifications for professional, mechanical, or other skills, such persons may render aid involving such skill to any party to this agreement, to meet an emergency or disaster in this county, and such jurisdiction shall give due recognition to such license, certificate, or other permit as if issued in the state or jurisdiction in which aid is rendered.

9. IMMUNITY

No party to this agreement, officers or employees rendering aid in another jurisdiction pursuant to this agreement shall be liable on account of any act or omission in good faith on the part of such forces while so engaged or on account of the maintenance or use of any equipment or supplies in connection with it.

10. EVACUATIONS:

Plans for the orderly evacuation and reception of the civilian population as the result of an emergency or disaster shall be worked out from time to time between representatives of the parties, and the various local emergency management areas thereof. Such plans shall include the manner of transporting such evacuees, the number of evacuees to be received in different areas, the manner in which food, clothing, housing, and medical care will be provided, the registration of the evacuees, the providing of facilities of the notification of relatives or friends, and the forwarding of such evacuees to other areas or the bringing in of additional materials, supplies, and all other relevant factors. The plans must provide that the party state receiving evacuees shall be reimbursed generally for the out-of-pocket expenses incurred in receiving and caring for the evacuees, for expenditures for transportation, food, clothing, medicines and medical care, and like items. These expenditures shall be reimbursed by the party of which the evacuees are residents or by the State of Indiana or the United States government under plans approved by it. After the termination of the emergency or disaster, the party of which the evacuees are residents shall assume the responsibility for the ultimate support or repatriation of such evacuees.

11. WHEN EFFECTIVE:

This Agreement shall be effective following its approval by the respective Boards of Commissioners, Town Councils or City Councils of the Municipalities, Advisory Boards of the Townships,

Commissioners of Fire Protection Districts, and Boards of Directors of not-for-profit and for profit corporations, and the execution of the Agreement by their designated, authorized officials of such political subdivision, not-for-profit corporations, for profit corporations and countersigned by the respective Fire Chiefs and Police Chiefs of the departments concerned.

12. EFFECTIVE DATE:

Upon the acceptance and execution of this agreement by any entity or unit of government the same shall become in full force and effect as between all signatories to this agreement.

13. RULES AND REGULATIONS:

The Fire Chiefs of the respective departments shall establish rules and regulations for the method of giving and receiving requests for service and equipment under this Agreement. These rules and regulations shall be in writing and a copy shall be furnished to the Fire Chief, Police Chief, or Director of each department. Such rules and regulations, and any revisions, changes or amendments thereto, shall be in force and effect on and after their approval by the Lake County Fire Chiefs Association, Inc.

14. COMPENSATION:

The mutual aid to be furnished under this Agreement shall be without charge to the unit or department requesting the same, excepting that the fire department, police department, or department of civil defense responding shall have a claim against the receiving unit for materials and supplies such as small tools, fire hose, foam concentrate, and the like which are used up, lost,

disappear, destroyed or otherwise consumed while providing the mutual aid. A list of such materials shall be furnished to the Fire Chief of the department requesting mutual aid within thirty (30) days after the occurrence and loss.

However, any aiding party may assume in whole or in part the loss, damage, expense or other cost, or may loan the equipment or donate the services to the receiving party without charge or cost. The United States government or the State of Indiana may relieve the party receiving aid from any liability and reimburse the party supplying emergency management forces for the compensation paid to and the transportation, subsistence, and maintenance expenses of such forces during the time of the rendition of such aid or assistance and may also pay fair and reasonable compensation for the use or utilization of the supplies, materials, equipment or facilities so utilized or consumed.

Each party to this agreement shall provide for the payment of compensation and death benefits to injured members of the emergency management forces of their jurisdiction, and the representatives of deceased members of the forces in case such members sustain injuries or are killed while rendering aid under the agreement in the same manner and on the same terms as if the injury or death were sustained within their own jurisdiction.

Each governmental unit shall assume the liability imposed by the provisions of I.C. 1971, 36-1-7-7 as follows:

- A. Responding firefighters and their officers shall have the same powers and duties as corresponding personnel of the entities to which they respond but only for the period in which they are engaged in

activities authorized or requested by the unit they are responding to.

- B. An entity or unit providing responding personnel remains responsible for the conduct of its personnel, for their medical expenses, and for workmens compensation as may be required by law.
- C. Each unit retains liability for any loss or damage to its own equipment, pumpers, cabs, trucks or other equipment of a like kind, and shall cause the same to be insured in adequate amounts.

15. AUTHORIZATION:

The Fire Chief, Police Chief, or Director of each department, or his delegate or substitute, shall render mutual aid, including, but not limited to, rescue squad service, ambulance service and standby service to the requesting department to the extent of available personnel and equipment not then required for the adequate protection of his own jurisdiction. The judgment of the Fire Chief, Police Chief, Director or the officer commanding in his absence, as to the available amount of personnel and equipment to be released for mutual aid shall be final and conclusive.

16. ADMINISTRATION

Pursuant to the provisions of I.C. 1971, 36-1-7-3 this agreement shall be administered through the chief officers of the Lake County Fire Chiefs Association, Inc. who are signatories to this agreement provided however, that any amendment or modification of the rules and regulations shall, prior to their effective date, be endorsed by the appropriate legislative body of all units which are a party to this agreement. It is contemplated that the administration of this agreement will require financing, staffing,

and a budget, and further will acquire, hold, or dispose of real and personal property used in the joint undertaking, including for such real or personal property owned and/or controlled by the respective unit or entity, which shall remain the sole and distinct property of such unit.

17. TERMINATION:

This Agreement shall remain in full force and effect until any one of the units herein has given thirty (30) days written notice to the other units that it will withdraw from such Agreement.

18. RECORDATION:

Pursuant to the provisions of I.C. 1971, 36-1-7-6 this agreement shall be recorded with the Office of the County Recorder of Lake County and shall be filed with the Indiana State Board of Accounts within sixty (60) days of recordation.

19.

(a) This agreement is in effect only as among those parties which have enacted it into law or in which Mayors of heads of Government units have adopted it pursuant to constitutional or statutory authority sufficient to give it the force of law as part of this agreement. Nothing contained in this agreement or in any supplementary agreement made in implementation of it shall be construed to abridge, impair, or supersede any other provision of this agreement or any obligation undertaken by a party pursuant to the agreement, except that if its terms so provide, a supplementary agreement in implementation of this article may modify, expand or add to any such obligation as among the parties to the

supplementary agreement.

(b) In addition to the occurrence, circumstances and subject matters to which preceding articles of this agreement make it applicable, this agreement and the authorizations, entitlement and procedures of this agreement apply to the following:

(1) Searches for and rescue of persons who are lost, marooned, or otherwise in danger.

(2) Action useful in coping with disasters arising from any cause or designed to increase capability to cope with any such disasters.

(3) Incidents, or the imminence of them, which endanger the health or safety of the public and which require the use of special equipment, trained personnel or personnel in larger numbers than are locally available in order to reduce, counteract, or remove the danger.

(4) Exercises, drills or other training or practice activities designed to aid personnel to prepare for, cope with or prevent any disaster or other emergency to which this agreement applies.

(c) Except as expressly limited by this agreement, or a supplementary agreement in force pursuant to it, any aid authorized by this agreement or a supplementary agreement may be furnished by any agency of a party, a subdivision of the state, or by a joint agency of any two (2) or more parties or of their subdivisions. Any joint agency providing this aid is entitled to reimbursement for it to the same extent and in the same manner as a governmental

unit. The personnel of such a joint agency, when rendering aid under this compact shall have the same rights, authority and immunity as personnel of parties to this agreement.

This agreement is to be construed to effectuate the purposes stated in ¶1. If any provision of this agreement is declared unconstitutional or the applicability thereof to any person or circumstances is held invalid, the constitutionality of the remainder of this agreement and the applicability thereof to other persons and circumstances is not to be affected by it.

This document is prepared and executed in multiple copies, any one of or all of which shall be constituted an original.

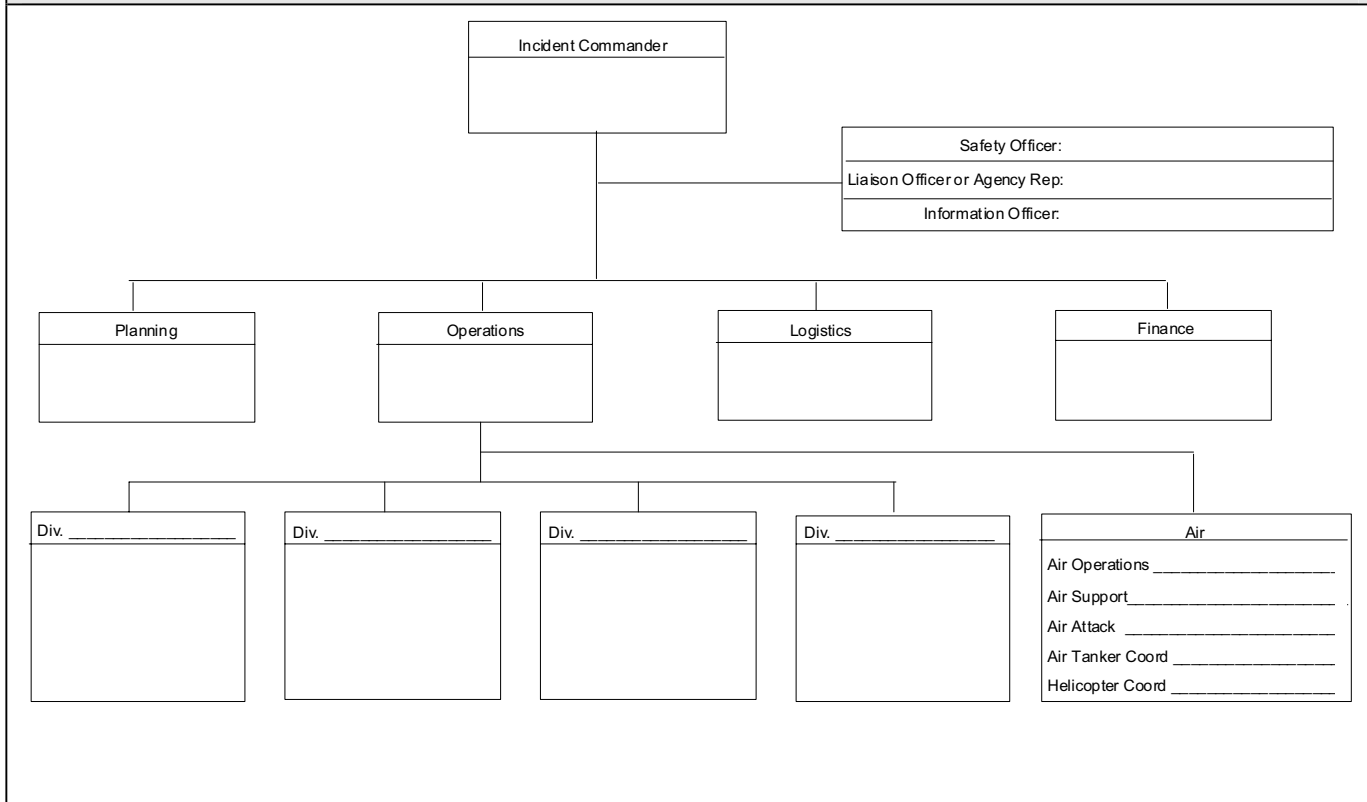
DATED THIS 1st day of July, 1993.

Appendix B
National Incident Management System
(NIMS) Forms

INCIDENT BRIEFING	1. Incident Name	2. Date	3. Time
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4. Map Sketch

5. Current Organization




Page 1 of	6. Prepared by (Name and Position)
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6. Resources Summary

[illegible]

7. Summary of Current Actions



INCIDENT OBJECTIVES	1. Incident Name	2. Date	3. Time
4. Operational Period			
5. General Control Objectives for the Incident (include alternatives)			
6. Weather Forecast for Period			
7. General Safety Message			
8. Attachments (mark if attached)			
<input type="checkbox"/> Organization List - ICS 203 <input type="checkbox"/> Div. Assignment Lists - ICS 204 <input type="checkbox"/> Communications Plan - ICS 205	<input type="checkbox"/> Medical Plan - ICS 206 <input type="checkbox"/> Incident Map <input type="checkbox"/> Traffic Plan	<input type="checkbox"/> (Other) <input type="checkbox"/> <input type="checkbox"/>	
9. Prepared by (Planning Section Chief)		10. Approved by (Incident Commander)	

ORGANIZATION ASSIGNMENT LIST			a. Branch I - Division/Groups	
1. Incident Name			Branch Director	
			Deputy	
2. Date			Division/Group	
			Division/Group	
3. Time			Division/Group	
			Division/Group	
4. Operational Period			Division/Group	
			Division/Group	
Position	Name		b. Branch II - Division/Groups	
5. Incident Commander and Staff			Branch Director	
Incident Commander			Deputy	
Deputy			Division/Group	
Safety Officer			Division/Group	
Information Officer			Division/Group	
Liaison Officer			Division/Group	
6. Agency Representative			Division/Group	
Agency	Name		c. Branch III - Division/Groups	
			Branch Director	
			Deputy	
			Division/Group	
			Division/Group	
			Division/Group	
			Division/Group	
7. Planning Section			Division/Group	
Chief			d. Air Operations Branch	
Deputy			Air Operations Branch Director	
Resources Unit			Air Attack Supervisor	
Situation Unit			Air Support Supervisor	
Documentation Unit			Helicopter Coordinator	
Demobilization Unit			Air Tanker Coordinator	
Technical Specialists			10. Finance Section	
Human Resources			Chief	
Training			Deputy	
			Time Unit	
			Procurement Unit	
			Compensation/Claims Unit	
			Cost Unit	
8. Logistics Section			Prepared by (Resource Unit Leader)	
Chief				
Deputy				
Supply Unit				
Facilities Unit				
Ground Support Unit				
Communications Unit				
Medical Unit				
Security Unit				
Food Unit				
9. Operations Section				
Chief				
Deputy				

DIVISION ASSIGNMENT LIST				1. Branch		2. Division/Group	
3. Incident Name				4. Operational Period			
				Date:		Time:	
5. Operations Personnel							
Operations Chief				Division/Group Supervisor			
Branch Director				Air Attack Supervisor No.			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
7. Control Operations							
8. Special Instructions							
9. Division/Group Communication Summary							
Function		Frequency		System		Channel	
Command				King NIFC			
Tactical Div/Group				King NIFC			
Prepared by (Resource Unit Leader)		Approved by (Planning Section Chief)				Date	
						Time	

INCIDENT RADIO COMMUNICATIONS PLAN				1. Incident Name	2. Date/Time Prepared	3. Operational Period Date/Time
				4. Basic Radio Channel Utilization		
Radio Type/Cache	Channel	Function	Frequency/Tone	Assignment	Remarks	
King NIFC						
King NIFC						
King NIFC						
King NIFC						
King NIFC						
King NIFC						
King NIFC						
King NIFC						
King NIFC						
King NIFC						
King NIFC						
5. Prepared by (Communications Unit)						

MEDICAL PLAN	1. Incident Name	2. Date Prepared	3. Time Prepared	4. Operational Period							
	5. Incident Medical Aid Station										
Medical Aid Stations		Location		Paramedics		Yes	No				
6. Transportation											
A. Ambulance Services											
Name		Address		Phone		Paramedics					
						Yes	No				
B. Incident Ambulances											
Name		Location				Paramedics					
						Yes	No				
7. Hospitals											
Name		Address		Travel Time		Phone		Helipad		Burn Center	
				Air Ground				Yes No		Yes No	
8. Medical Emergency Procedures											
Prepared by (Medical Unit Leader)						10. Reviewed by (Safety Officer)					

Incident Commander

Safety Officer

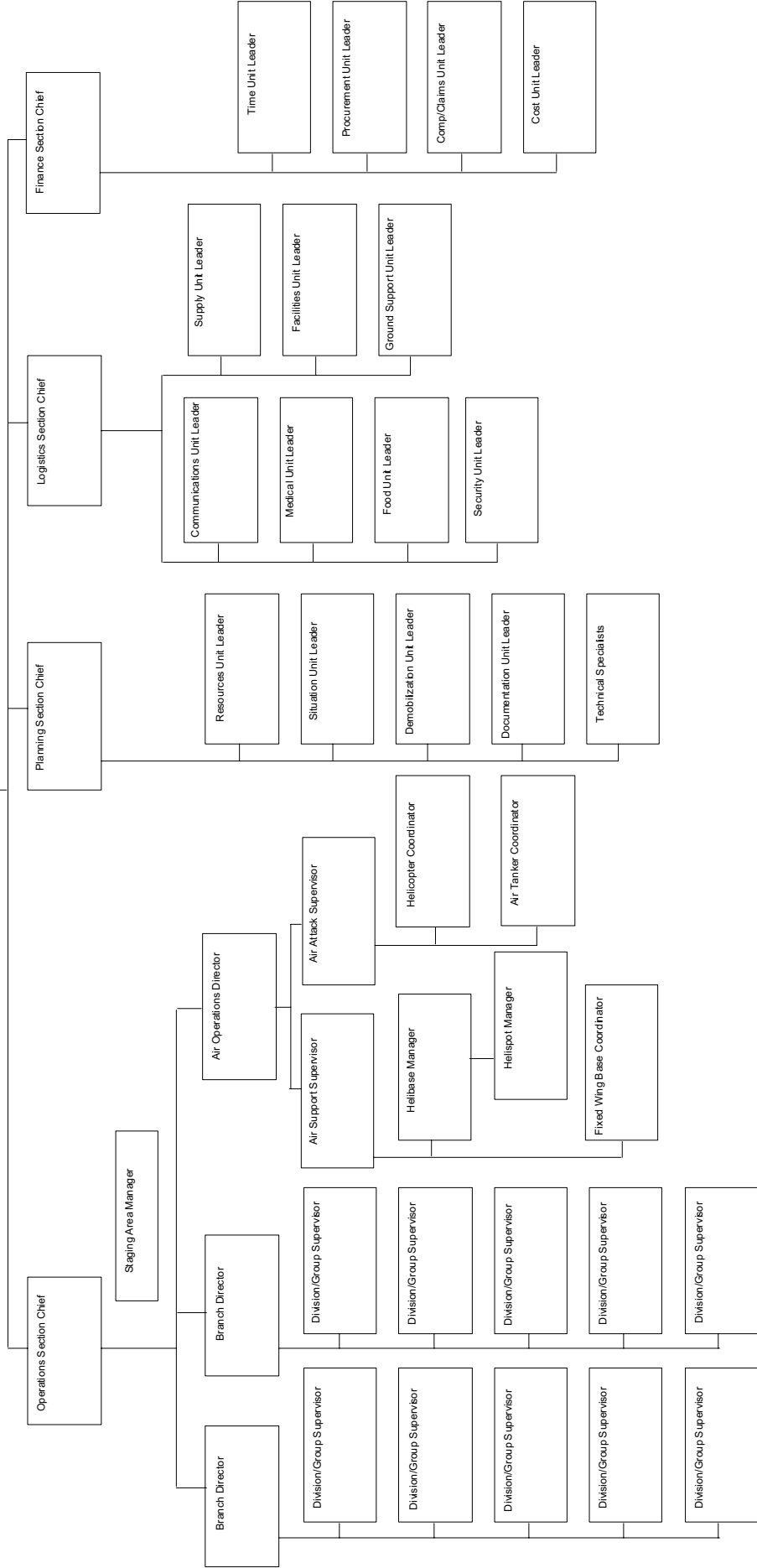
Liaison Officer or Agency Representative

Information Officer

Incident Name _____

Operational Period _____

Date _____ Time _____



INCIDENT STATUS SUMMARY

FS-5100-11

1. Date/Time		2. Initial <input type="checkbox"/> Update <input type="checkbox"/> Final <input type="checkbox"/>		3. Incident Name								4. Incident Number															
5. Incident Commander		6. Jurisdiction		7. County				8. Type Incident				9. Location				10. Started Date/Time											
11. Cause		12. Area Involved		13. % Controlled				14. Expected Containment Date/Time				15. Estimated Controlled Date/Time				16. Declared Controlled Date/Time											
17. Current Threat								18. Control Problems																			
19. Est. Loss		20. Est Savings		21. Injuries				Deaths				22. Line Built				23. Line to Build											
24. Current Weather				25. Predicted Weather								26. Cost to Date				27. Est. Total Cost											
WS		Temp		WS		Temp																					
WD		RH		WD		RH																					
28. Agencies																											
29. Resources																										TOTALS	
Kind of Resource		SR	ST	SR	ST	SR	ST	SR	ST	SR	ST	SR	ST	SR	ST	SR	ST	SR	ST	SR	ST	SR	ST	SR	ST	SR	ST
ENGINES																											
DOZERS																											
CREWS Number of Crews:																											
Number of Crew Personnel:																											
HELICOPTERS																											
AIR TANKERS																											
TRUCK COS.																											
RESCUE/MED.																											
WATER TENDERS																											
OVERHEAD PERSONNL																											
TOTAL PERSONNEL																											
30. Cooperating Agencies																											
31. Remarks																											
32. Prepared by								33. Approved by								34. Sent to:											
																<div style="display: flex; justify-content: space-between;"> Date Time By </div>											

General Instructions

Completion of the Incident Status Summary will be as specified by Agency or municipality. Report by telephone, teletype, computer, or facsimile to the local Agency or municipality headquarters by 2100 hours daily on incidents as required by Agency or municipality (reports are normally required on life threatening situations, real property threatened or destroyed, high resource damage potential, and complex incidents that could have political ramifications). Normally, wildland agencies require a report on all Class D (100 acres plus) and larger incidents (unless primarily grass type in which case report Class E (300 acres or larger). The first summary will cover the period from the start of the incident to 2100 hour the first day of the incident, if at least four hours have elapsed; thereafter the summary will cover the 24 hour period ending at 1900 (this reporting time will enable compilation of reporting data and submission of report to local agency or municipality headquarters by 2100 hours) daily until incident is under control. Wildland fire agencies will send the summary to NIFC by 2400 hours Mountain Time.

1. Enter date and time report completed (mandatory).
2. Check appropriate space (mandatory).
3. Provide name given to incident by Incident Commander or Agency (mandatory).
4. Enter number assigned to incident by Agency (mandatory).
5. Enter first initial and last name of Incident Commander (optional).
6. Enter Agency or Municipality (mandatory).
7. Enter County where incident is occurring (optional).
8. Enter type of incident, e.g. wildland fire (enter fuel type), structure fire, hazardous chemical spill, etc. (mandatory).
9. Enter legal description and general location. Use remarks for additional data if necessary (mandatory).
10. Enter date and zulu time incident started (mandatory - maximum of six characters for date and four characters for time).
11. Enter specific cause or under investigation (mandatory).
12. Enter area involved, e.g. 50 acres, top three floors of building, etc. (mandatory).
13. Enter estimate of percent of containment (mandatory).
14. Enter estimate of date and time of total containment (mandatory).
15. Enter estimated date and time of control (mandatory).
16. Enter actual date and time fire was declared controlled (mandatory).
17. Report significant threat to structures, watershed, timber, wildlife habitat or other valuable resources (mandatory).
18. Enter control problems, e.g. accessibility, fuels, rocky terrain, high winds, structures (mandatory).
19. Enter estimated dollar value of total damage to date. Include structures, watershed, timber, etc. Be specific in remarks (mandatory).
20. Enter estimate of values saved as result of all suppression efforts (optional).
21. Enter any serious injuries or deaths which have occurred since the last report. Be specific in remarks (mandatory).
22. Indicate the extent of line completed by chains or other units of measurement (optional).
23. Indicate line to be constructed by chains or other units of measurement (optional).
24. Indicate current weather conditions at the incident (mandatory).
25. Indicate predicted weather conditions for the next operational period (mandatory).
26. Provide total incident cost to date (optional).
27. Provide estimated total cost for entire incident (optional).
28. List agencies which have resources assigned to the incident (mandatory).
29. Enter resource information under appropriate Agency column by single resource or strike team (mandatory).
30. List by name those agencies which are providing support (e.g. Salvation Army, Red Cross, Law Enforcement, National Weather Service, etc. mandatory).
31. The Remarks space can be used to (1) list additional resources not covered in Section 28/29; (2) provide more information on location; (3) enter additional information regarding threat control problems, anticipated release or demobilization, etc. (mandatory).
32. This will normally be the Incident Situation Status Unit Leader (mandatory).
33. This will normally be the Incident Planning Section Chief (mandatory).
34. The ID of the Agency entering the report will be entered (optional).

DESIGNATOR

NAME/ ID. NO. _____

STATUS

☐ ASSIGNED ☐ AVAILABLE ☐ O/S REST

☐ O/S MECHANICAL ☐ O/S MANNING

_____ ETR (O/S= Out of Service)

FROM	LOCATION	TO
	DIVISION/GROUP	
	STAGING AREA	
	BASE/ICP	
	CAMP	
	ENROUTE	ETA
	HOME AGENCY	

MESSAGES

RESTAT

TIME _____

PROCESS ☐

ICS

STATUS CHANGE CARD

FORM

210 6/83

NFES 1334

[illegible]

GENERAL MESSAGE		
TO:		POSITION:
FROM:		POSITION:
SUBJECT:	DATE:	TIME:
MESSAGE:		
SIGNATURE:		POSITION:
REPLY:		
DATE:	TIME:	SIGNATURE/POSITION:

UNIT LOG		1. Incident Name	2. Date Prepared	3. Time Prepared
4. Unit Name/Designators		5. Unit Leader (Name and Position)		6. Operational Period
7.		Personnel Roster Assigned		
Name	ICS Position		Home Base	
8.		Activity Log		
Time	Major Events			
9. Prepared by (Name and Position)				

RADIO REQUIREMENTS WORKSHEET										1. Incident Name		2. Date		3. Time	
4. Branch		5. Agency		6. Operational Period				7. Tactical Frequency							
8. Division/Group		Division/Group		Division/Group		Division/Group		Division/Group							
Agency		Agency		Agency		Agency		Agency							
9. Agency	ID No.	Radio Requirements	Agency	ID No.	Radio Requirements	Agency	ID No.	Radio Requirements	Agency	ID No.	Radio Requirements				
Page 1 of				10. Prepared by (Name and Position)											

BLUE CARD STOCK (HELICOPTER)

AGENCY	ST	KIND	TYPE	I.D. NO.
ORDER/REQUEST NO.		DATE/TIME CHECK IN		
HOME BASE				
DEPARTURE POINT				
PILOT NAME				
DESTINATION POINT				ETA
REMARKS				
INCIDENT LOCATION				
STATUS <input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS. <input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR				
NOTE				
INCIDENT LOCATION				TIME
STATUS <input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS. <input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR				
NOTE				

ICS 219-4 (Rev. 4/82) HELICOPTER NFES 1346

AGENCY	TYPE	MANUFACTURER	I.D. NO.
INCIDENT LOCATION			TIME
STATUS <input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS. <input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR			
NOTE			
INCIDENT LOCATION			TIME
STATUS <input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS. <input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR			
NOTE			
INCIDENT LOCATION			TIME
STATUS <input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS. <input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR			
NOTE			

*U.S. GPO: 1988-594-771 NFES 1346

GREEN CARD STOCK (CREW)

AGENCY	ST	KIND	TYPE	I.D. NO.
ORDER/REQUEST NO.		DATE/TIME CHECK IN		
HOME BASE				
DEPARTURE POINT				
LEADER NAME				
CREW ID NO./NAME (FOR STRIKE TEAMS)				
NO. PERSONNEL		MANIFEST		WEIGHT
		<input type="checkbox"/> YES <input type="checkbox"/> NO		
METHOD OF TRAVEL				
<input type="checkbox"/> OWN <input type="checkbox"/> BUS <input type="checkbox"/> AIR				
OTHER				
DESTINATION POINT				ETA
TRANSPORTATION NEEDS				
<input type="checkbox"/> OWN <input type="checkbox"/> BUS <input type="checkbox"/> AIR				
OTHER				
ORDERED DATE/TIME		CONFIRMED DATE/TIME		
REMARKS				
ICS 219-2 (Rev. 4/82) CREW NFES 1344				

AGENCY	TF	KIND	TYPE	I.D. NO./NAME
INCIDENT LOCATION				TIME
STATUS				
<input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS.				
<input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR				
NOTE				
INCIDENT LOCATION				TIME
STATUS				
<input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS.				
<input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR				
NOTE				
INCIDENT LOCATION				TIME
STATUS				
<input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS.				
<input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR				
NOTE				
*U.S. GPO: 1990-794-001				

ORANGE CARD STOCK (AIRCRAFT)

AGENCY	TYPE	MANUFACTURER	I.D. NO.
ORDER/REQUEST NO.		DATE/TIME CHECK IN	
HOME BASE			
DATE TIME RELEASED			
INCIDENT LOCATION		TIME	
STATUS <input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS. <input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR			
NOTE			
INCIDENT LOCATION		TIME	
STATUS <input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS. <input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR			
NOTE			
INCIDENT LOCATION		TIME	
STATUS <input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS. <input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR			
NOTE			
INCIDENT LOCATION		TIME	
STATUS <input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS. <input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR			
NOTE			
ICS 219-6 (4/82) AIRCRAFT			

AGENCY	TYPE	MANUFACTURER NAME/NO.	I.D. NO.
INCIDENT LOCATION		TIME	
STATUS <input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS. <input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR			
NOTE			
INCIDENT LOCATION		TIME	
STATUS <input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS. <input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR			
NOTE			
INCIDENT LOCATION		TIME	
STATUS <input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS. <input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR			
NOTE			
INCIDENT LOCATION		TIME	
STATUS <input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS. <input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR			
NOTE			
*U.S. GPO: 695-162-1986 NFES 1348			

YELLOW CARD STOCK (DOZERS)

AGENCY	ST	TF	KIND	TYPE	I.D. NO.
ORDER/REQUEST NO.			DATE/TIME CHECK IN		
HOME BASE					
DEPARTURE POINT					
LEADER NAME					
RESOURCE ID. NO.S/NAMES					
DESTINATION POINT					ETA
REMARKS					
INCIDENT LOCATION					TIME
STATUS <input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS. <input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR					
NOTE					
ICS 219-7 (Rev. 4/82) DOZERS NFES 1349					

AGENCY	ST	TF	KIND	TYPE	I.D. NO.
INCIDENT LOCATION					TIME
STATUS <input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS. <input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR					
NOTE					
INCIDENT LOCATION					TIME
STATUS <input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS. <input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR					
NOTE					
INCIDENT LOCATION					TIME
STATUS <input type="checkbox"/> ASSIGNED <input type="checkbox"/> O/S REST <input type="checkbox"/> O/S PERS. <input type="checkbox"/> AVAILABLE <input type="checkbox"/> O/S MECH <input type="checkbox"/> ETR					
NOTE					
*U.S. GPO: 1990-794-006					

AIR OPERATIONS SUMMARY				1. Incident Name		Helibases Fixed Wing Bases			
4. Personnel and Communications		Name		Air/Air F requency		Air/Ground Frequency		5. Remarks (Spec. instructions, Safety Notes, Hazards, Priorities)	
Air Operations Director									
Air Attack Supervisor									
Helicopter Coordinator									
Air Tanker Coordinator									
6. Location/Function	7. Assignment	8. Fixed Wing No.	Type	9. Helicopters No.	Type	10. Available	Time Commence	11. Aircraft Assigned	12. Operating Base
13. Totals									
14. Air Operations Support Equipment						15. Prepared by (include Date and Time)			

DEMOBILIZATION CHECKOUT

1. Incident Name/Number	2. Date/Time	3. Demob. No.
4. Unit/Personnel Released		
5. Transportation Type/No.		
6. Actual Release Date/Time	7. Manifest? <input type="checkbox"/> Yes <input type="checkbox"/> No Number	
8. Destination	9. Notified: <input type="checkbox"/> Agency <input type="checkbox"/> Region <input type="checkbox"/> Area <input type="checkbox"/> Dispatch Name: Date:	
10. Unit Leader Responsible for Collecting Performance Rating		
11. Unit/Personnel		
You and your resources have been released subject to sign off from the following: <i>Demob. Unit Leader check the appropriate box</i>		
Logistics Section		
<input type="checkbox"/> Supply Unit		
<input type="checkbox"/> Communications Unit		
<input type="checkbox"/> Facilities Unit		
<input type="checkbox"/> Ground Support Unit Leader		
Planning Section		
<input type="checkbox"/> Documentation Unit		
Finance Section		
<input type="checkbox"/> Time Unit		
Other		
<input type="checkbox"/>		
<input type="checkbox"/>		
12. Remarks		
13. Prepared by (include Date and Time)		

Instructions for completing the Demobilization Checkout (ICS form 221)

Prior to actual Demob Planning Section (Demob Unit) should check with the Command Staff (Liaison Officer) to determine any agency specific needs related to demob and release. If any, add to line Number 11.

Item No.	Item Title	Instructions
1.	Incident Name/No.	Enter Name and/or Number of Incident.
2.	Date & Time	Enter Date and Time prepared.
3.	Demob. No.	Enter Agency Request Number, Order Number, or Agency Demob Number if applicable.
4.	Unit/Personnel Released	Enter appropriate vehicle or Strike Team/Task Force ID Number(s) and Leader's name or individual overhead or staff personnel being released.
5.	Transportation	Enter Method and vehicle ID number for transportation back to home unit. Enter N/A if own transportation is provided. <i>Additional specific details should be included in Remarks, block # 12.</i>
6.	Actual Release Date/Time	To be completed at conclusion of Demob at time of actual release from incident. <i>Would normally be last item of form to be completed.</i>
7.	Manifest	Mark appropriate box. If yes, enter manifest number. <i>Some agencies require a manifest for air travel.</i>
8.	Destination	Enter the location to which Unit or personnel have been released. <i>i.e. Area, Region, Home Base, Airport, Mobilization Center, etc.</i>
9.	Area/Agency/ Region Notified	Identify the Area, Agency, or Region notified and enter date and time of notification.
10.	Unit Leader Responsible for Collecting Performance Ratings	Self-explanatory. <i>Not all agencies require these ratings.</i>
11.	Resource Supervision	Demob Unit Leader will identify with a check in the box to the left of those units requiring check-out. Identified Unit Leaders are to initial to the right to indicate release. Blank boxes are provided for any additional check, (unit requirements as needed), i.e. Safety Officer, Agency Rep., etc.
12.	Remarks	Any additional information pertaining to demob or release.
13.	Prepared by	Enter the name of the person who prepared this Demobilization Checkout, including the Date and Time.

DEMOBILIZATION CHECKOUT

ICS-221

1. INCIDENT NAME/NUMBER	2. DATE/TIME	3. DEMOB NO.
4. UNIT/PERSONNEL RELEASED		
5. TRANSPORTATION TYPE/NO.		
6. ACTUAL RELEASE DATE/TIME	7. MANIFEST YES NO NUMBER _____	
8. DESTINATION _____	9. AREA/AGENCY/REGION NOTIFIED NAME _____ DATE _____	
10. UNIT LEADER RESPONSIBLE FOR COLLECTING PERFORMANCE RATING		
11. UNIT/PERSONNEL YOU AND YOUR RESOURCES HAVE BEEN RELEASED SUBJECT TO SIGNOFF FROM THE FOLLOWING: (DEMOB. UNIT LEADER CHECK <input checked="" type="checkbox"/> APPROPRIATE BOX)		
<u>LOGISTICS SECTION</u>		
<input type="checkbox"/> SUPPLY UNIT _____		
<input type="checkbox"/> COMMUNICATIONS UNIT _____		
<input type="checkbox"/> FACILITIES UNIT _____		
<input type="checkbox"/> GROUND SUPPORT UNIT LEADER _____		
<u>PLANNING SECTION</u>		
<input type="checkbox"/> DOCUMENTATION UNIT _____		
<u>FINANCE/ADMINISTRATION SECTION</u>		
<input type="checkbox"/> TIME UNIT _____		
<u>OTHER</u>		
<input type="checkbox"/> _____		
<input type="checkbox"/> _____		
12. REMARKS _____ _____ _____		
221 ICS 1/83		

INSTRUCTIONS FOR COMPLETING THE DEMOBILIZATION CHECKOUT (ICS FORM 221)

Prior to actual demobilization, Planning Section (Demobilization Unit) should check with the Command Staff (Liaison Officer) to determine any agency specific needs related to demobilization and release. If any, add to line Number 11.

Item Number	Item Title	Instructions
1.	Incident Name/No.	Print Name and/or Number of incident.
2.	Date/Time	Enter Date and Time prepared.
3.	Demob No.	Enter Agency Request Number, Order Number, or Agency Demobilization Number if applicable.
4.	Unit/Personnel Released	Enter appropriate vehicle or Strike Team/Task Force I.D. Number(s) and Leader's name or individual over-head or staff personnel being released.
5.	Transportation Type/No.	Method and vehicle I.D. Number for transportation back to home unit. Enter N/A if own transportation is provided. *Additional specific details should be included in Remarks, block #12.
6.	Actual Release Date/time	To be completed at conclusion of demobilization at time of actual release from incident. Would normally be last item of form to be completed.
7.	Manifest	Mark appropriate box. If yes, enter manifest number. Some agencies require a manifest for air travel.
8.	Destination	Location to which Unit or personnel have been released, i.e., Area, Region, Home base, Airport, Mobilization Center, etc.
9.	Area/Agency/Region Notified	Identify Area, Agency, or Region notified and enter date & time of notification.
10.	Unit Leader Responsible for Collecting Performance Ratings	Self-explanatory. Note, not all agencies require these ratings.
11.	Unit/Personnel	Demobilization Unit Leader will identify with a check in the box to the left of those units requiring check-out. Identified Unit Leaders are to initial to the right to indicate release. Blank boxes are provided for any additional check (unit requirements as needed), i.e., Safety Officer, Agency Representative, etc.
12.	Remarks	Any additional information pertaining to demobilization or release.

Appendix C

Sample Resolution of Acceptance

Resolution to Adopt the Little Calumet River Basin Commission Flood Mitigation Plan.

WHEREAS, the Little Calumet River flows through the City of Gary, Town of Griffith, City of Hammond, Town of Highland and the Town of Munster. The Little Calumet River and Hart Ditch drain an area of approximately 213 square miles of urban and rural land; and,

WHEREAS, in 2008 the remnants of Hurricane Ike released heavy rain which caused the Little Calumet River to overflow its banks resulting in devastating flooding of houses and businesses in Munster, Hammond and Gary; and,

WHEREAS, the Little Calumet River has been undergoing construction of a \$200 million flood control and recreation project by the Chicago District of the U.S. Army Corps of Engineers since 1990 and this project is expected to be complete in 2010. The project includes construction of 22 miles (35 km) of levees and floodwalls, a control structure at Hart Ditch, and almost 17 miles (27 km) of hiking trails; and,

WHEREAS, the Little Calumet River Basin Commission has been established by public law to promote the health and welfare of the citizens of Indiana by providing for the creation, development, maintenance, administration and operation of park, recreation, marina, flood control and other public works projects pertaining to the west branch of the Little Calumet River and the Burns waterway in Lake and Porter counties; and,

WHEREAS, the flood events of 2008 demonstrated a need to develop a comprehensive emergency response plan in order to efficiently relay accurate information to a central authority and to coordinate the response of federal, state, and county resources to aid communities affected by a flood; and,

WHEREAS, the river channel, levees, and flood control devices will need to be continuously inspected and maintained in order to prevent future flooding; and,

WHEREAS, the Little Calumet River Basin Commission has developed a flood mitigation and maintenance plan in cooperation with the City of Gary, Town of Griffith, City of Hammond, Town of Highland and the Town of Munster to maintain the river channel, levees and other flood control devices once the levee project is completed and to cooperate in emergency operations in the event of a flood; now, therefore be it

RESOLVED, that the city / town of _____ shall adopt the Little Calumet River Basin Commission Flood Mitigation Plan, as amended from time to time, as part of the city / town river maintenance and disaster plan until such time as the city / town formally

RESOLUTION # _____

rescinds this resolution or until such time as the Little Calumet River Basin Commission is formally dissolved by act of public law.

Adopted this _____ day of _____, 20____ by a vote of _____ for and _____ against.

Mayor / President of the Town Council

Councilman

Councilman

Councilman

Councilman

Councilman

Councilman

Councilman

Councilman

Councilman

Appendix D
Disaster Declaration Form

COUNTY OF LAKE)
)
STATE OF INDIANA)

DECLARATION OF LOCAL DISASTER EMERGENCY

PLEASE TAKE NOTICE that the principal executive officer of the City / Town of _____, Lake County, Indiana, has declared a local disaster emergency pursuant to Indiana Code § 10-14-3-1 *et seq.* beginning at _____ AM / PM on the _____ of _____, _____. The effect of this declaration is to activate the response and recovery aspects of all applicable local and inter-jurisdictional disaster emergency plans and to authorize the furnishing of aid and assistance under said plans. Pursuant to Indiana Code § 10-14-3-29 this declaration shall remain in effect for a period not to exceed seven days unless continued with the consent of city / town council.

FURTHERMORE this declaration shall be promptly filed with the city / town clerk and disseminated to the general public.

SO ORDERED BY _____ on this _____
day of _____, _____.

Executive Officer:

Attested By: _____

Appendix E

Relevant State Laws

IC 10-14-3

Chapter 3. Emergency Management and Disaster Law

IC 10-14-3-1

"Disaster"

Sec. 1. (a) As used in this chapter, "disaster" means an occurrence or imminent threat of widespread or severe damage, injury, or loss of life or property resulting from any natural phenomenon or human act.

(b) The term includes any of the following:

- (1) Fire.
- (2) Flood.
- (3) Earthquake.
- (4) Windstorm.
- (5) Snowstorm.
- (6) Ice storm.
- (7) Tornado.
- (8) Wave action.
- (9) Oil spill.
- (10) Other water contamination requiring emergency action to avert danger or damage.
- (11) Air contamination.
- (12) Drought.
- (13) Explosion.
- (14) Technological emergency.
- (15) Utility failure.
- (16) Critical shortages of essential fuels or energy.
- (17) Major transportation accident.
- (18) Hazardous material or chemical incident.
- (19) Radiological incident.
- (20) Nuclear incident.
- (21) Biological incident.
- (22) Epidemic.
- (23) Public health emergency.
- (24) Animal disease event requiring emergency action.
- (25) Blight.
- (26) Infestation.
- (27) Riot.
- (28) Hostile military or paramilitary action.
- (29) Act of terrorism.
- (30) Any other public calamity requiring emergency action.

As added by P.L.2-2003, SEC.5. Amended by P.L.22-2005, SEC.7.

IC 10-14-3-2

"Emergency management"

Sec. 2. As used in this chapter, "emergency management" means the preparation for and the coordination of all emergency functions, other than functions for which military forces or other federal agencies are primarily responsible, to prevent, minimize, and repair injury and damage resulting from disasters. The functions include the

following:

- (1) Firefighting services.
- (2) Police services.
- (3) Medical and health services.
- (4) Rescue.
- (5) Engineering.
- (6) Warning services.
- (7) Communications.
- (8) Radiological, chemical, and other special weapons defense.
- (9) Evacuation of persons from stricken areas.
- (10) Emergency welfare services.
- (11) Emergency transportation.
- (12) Plant protection.
- (13) Temporary restoration of public utility services.
- (14) Other functions related to civilian protection.
- (15) All other activities necessary or incidental to the preparation for and coordination of the functions described in subdivisions (1) through (14).

As added by P.L.2-2003, SEC.5.

IC 10-14-3-3

"Emergency management worker"

Sec. 3. As used in this chapter, "emergency management worker" includes any full-time or part-time paid, volunteer, or auxiliary employee of:

- (1) the state;
- (2) other:
 - (A) states;
 - (B) territories; or
 - (C) possessions;
- (3) the District of Columbia;
- (4) the federal government;
- (5) any neighboring country;
- (6) any political subdivision of an entity described in subdivisions (1) through (5); or
- (7) any agency or organization;

performing emergency management services at any place in Indiana subject to the order or control of, or under a request of, the state government or any political subdivision of the state. The term includes a volunteer health practitioner registered under IC 10-14-3.5.

As added by P.L.2-2003, SEC.5. Amended by P.L.134-2008, SEC.1.

IC 10-14-3-4

"Energy"

Sec. 4. As used in this chapter, "energy" means coal, petroleum or other liquid fuels, natural or synfuel gas, or electricity.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-5

"Energy emergency"

Sec. 5. As used in this chapter, "energy emergency" means an existing or projected shortfall of at least eight percent (8%) of motor fuel or of other energy sources that threatens to seriously disrupt or diminish energy supplies to the extent that life, health, or property may be jeopardized.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-6

"Political subdivision"

Sec. 6. As used in this chapter, "political subdivision" has the meaning set forth in IC 36-1-2-13.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-7

Declaration of purposes

Sec. 7. (a) Because of the existing and increasing possibility of disasters or emergencies of unprecedented size and destructiveness that may result from manmade or natural causes, to ensure that Indiana will be adequately prepared to deal with disasters or emergencies or to prevent or mitigate those disasters where possible, generally to provide for the common defense, to protect the public peace, health, and safety, and to preserve the lives and property of the people of the state, it is found and declared to be necessary:

- (1) to provide for emergency management under the department of homeland security;
- (2) to create local emergency management departments and to authorize and direct disaster and emergency management functions in the political subdivisions of the state;
- (3) to confer upon the governor and upon the executive heads or governing bodies of the political subdivisions of the state the emergency powers provided in this chapter;
- (4) to provide for the rendering of mutual aid among the political subdivisions of the state, with other states, and with the federal government to carry out emergency, disaster, or emergency management functions; and
- (5) to authorize the establishment of organizations and the implementation of steps that are necessary and appropriate to carry out this chapter.

(b) It is also the purpose of this chapter and the policy of the state to:

- (1) coordinate all emergency management functions of this state to the maximum extent with the comparable functions of:
 - (A) the federal government, including the federal government's various departments and agencies;
 - (B) other states and localities; and
 - (C) private agencies of every type;so that the most effective preparation and use may be made of the nation's manpower, resources, and facilities for dealing with any disaster that may occur;

- (2) prepare for prompt and efficient rescue, care, and treatment of persons victimized or threatened by disaster;
- (3) provide a setting conducive to the rapid and orderly start of restoration and rehabilitation of persons and property affected by disasters;
- (4) clarify and strengthen the roles of the:
 - (A) governor;
 - (B) state agencies; and
 - (C) local governments;in the prevention of, preparation for, response to, and recovery from disasters;
- (5) authorize and provide cooperation between departments of government in:
 - (A) disaster prevention;
 - (B) preparedness;
 - (C) response; and
 - (D) recovery;
- (6) authorize and provide coordination of activities relating to:
 - (A) disaster prevention;
 - (B) preparedness;
 - (C) response; and
 - (D) recovery;by agencies and officers of Indiana, and similar state-local, interstate, federal-state, and foreign activities in which the state and its political subdivisions may participate; and
- (7) provide a disaster management system embodying all aspects of pre-disaster preparedness, disaster operations, and post-disaster response.

As added by P.L.2-2003, SEC.5. Amended by P.L.1-2006, SEC.175.

IC 10-14-3-8

Limitations on applications of chapter

Sec. 8. (a) This chapter may not be construed to do the following:

- (1) Interfere with the course or conduct of a labor dispute, except that actions otherwise authorized by this chapter or other laws may be taken when necessary to forestall or mitigate imminent or existing danger to public health or safety.
- (2) Interfere with the dissemination of news or comment on public affairs. However, a communications facility or organization, including radio and television stations, wire services, and newspapers, may be required to transmit or print public service messages furnishing information or instructions in connection with a disaster emergency.
- (3) Affect the jurisdiction or responsibilities of police forces, firefighting forces, or units or personnel on active duty of the United States' armed forces. However, state, local, and interjurisdictional disaster emergency plans must rely on the forces available for performance of functions related to disaster emergencies.
- (4) Limit, modify, or abridge the authority of the governor to

proclaim martial law or exercise any other powers vested in the governor under the constitution, statutes, or common law of Indiana independent of or in conjunction with any provisions of this chapter.

(b) This chapter does not limit or in any way affect the responsibilities of the American National Red Cross under 36 U.S.C. 300101 et seq. and 42 U.S.C. 5121 et seq.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-9

State emergency operations plan; local and interjurisdictional disaster plans; statewide mutual aid program

Sec. 9. (a) The agency shall prepare and maintain a current state emergency operations plan. The plan may provide for the following:

- (1) Prevention and minimization of injury and damage caused by disaster.
- (2) Prompt and effective response to disaster.
- (3) Emergency relief.
- (4) Identification of areas particularly vulnerable to disaster.
- (5) Recommendations for:
 - (A) zoning;
 - (B) building;
 - (C) other land use controls;
 - (D) safety measures for securing mobile homes or other nonpermanent or semipermanent structures; and
 - (E) other preventive and preparedness measures designed to eliminate or reduce disaster or its impact;that must be disseminated to both the fire prevention and building safety commission and local authorities.
- (6) Assistance to local officials in designing local emergency action plans.
- (7) Authorization and procedures for the erection or other construction of temporary works designed to protect against or mitigate danger, damage, or loss from flood, conflagration, or other disaster.
- (8) Preparation and distribution to the appropriate state and local officials of state catalogs of federal, state, and private assistance programs.
- (9) Organization of manpower and chains of command.
- (10) Coordination of federal, state, and local disaster activities.
- (11) Coordination of the state disaster plan with the disaster plans of the federal government.
- (12) Other necessary matters.

(b) The agency shall take an integral part in the development and revision of local and interjurisdictional disaster plans prepared under section 17 of this chapter. The agency shall employ or otherwise secure the services of professional and technical personnel capable of providing expert assistance to political subdivisions, a political subdivision's disaster agencies, and interjurisdictional planning and disaster agencies. These personnel:

(1) shall consult with subdivisions and government agencies on a regularly scheduled basis;

(2) shall make field examinations of the areas, circumstances, and conditions to which particular local and interjurisdictional disaster plans are intended to apply; and

(3) may suggest revisions.

(c) In preparing and revising the state disaster plan, the agency shall seek the advice and assistance of local government, business, labor, industry, agriculture, civic and volunteer organizations, and community leaders. In advising local and interjurisdictional agencies, the agency shall encourage local and interjurisdictional agencies to seek advice from the sources specified in this subsection.

(d) The state disaster plan or any part of the plan may be incorporated in rules of the agency or by executive orders.

(e) The agency shall do the following:

(1) Determine requirements of the state and political subdivisions for food, clothing, and other necessities in the event of an emergency.

(2) Procure and pre-position supplies, medicines, materials, and equipment.

(3) Adopt standards and requirements for local and interjurisdictional disaster plans.

(4) Provide for mobile support units.

(5) Assist political subdivisions, political subdivisions' disaster agencies, and interjurisdictional disaster agencies to establish and operate training programs and public information programs.

(6) Make surveys of industries, resources, and facilities in Indiana, both public and private, necessary to carry out this chapter.

(7) Plan and make arrangements for the availability and use of any private facilities, services, and property, and if necessary and if the private facilities, services, or property is used, provide for payment for the use under agreed upon terms and conditions.

(8) Establish a register of persons with types of training and skills important in emergency prevention, preparedness, response, and recovery.

(9) Establish a register of mobile and construction equipment and temporary housing available for use in a disaster emergency.

(10) Prepare, for issuance by the governor, executive orders, proclamations, and regulations necessary or appropriate in coping with disaster.

(11) Cooperate with the federal government and any public or private agency or entity in achieving any purpose of this chapter and in implementing programs for disaster prevention, preparation, response, and recovery.

(12) Do other things necessary, incidental, or appropriate to implement this chapter.

(f) The agency shall ascertain the rapid and efficient

communications that exist in times of disaster emergencies. The agency shall consider the desirability of supplementing these communications resources or of integrating these resources into a comprehensive intrastate or state-federal telecommunications or other communications system or network. In studying the character and feasibility of any system, the agency shall evaluate the possibility of multipurpose use of the system for general state and local governmental purposes. The agency shall make appropriate recommendations to the governor.

(g) The agency shall develop a statewide mutual aid program to implement the statewide mutual aid agreement.

As added by P.L.2-2003, SEC.5. Amended by P.L.205-2003, SEC.5.

IC 10-14-3-10

Repealed

(Repealed by P.L.205-2003, SEC.44.)

IC 10-14-3-10.6 Version a

Participating unit; unit; opt out of statewide mutual aid program; incident management system; unified command system; assistance request; restrictions on assistance

Note: This version of section effective until 7-1-2010. See also following version of this section, effective 7-1-2010.

Sec. 10.6. (a) As used in this section, "participating unit" refers to a unit that does not opt out under subsection (c) from participating in the statewide mutual aid program.

(b) As used in this section, "unit" has the meaning set forth in IC 36-1-2-23.

(c) A unit may choose not to participate in the statewide mutual aid program if the unit:

- (1) adopts an ordinance or a resolution declaring that the unit will not participate in the statewide mutual aid program; and
- (2) provides a copy of the ordinance or resolution to:
 - (A) the local emergency management organization that serves the unit; and
 - (B) the department.

(d) Each participating unit shall establish an incident management system and a unified command system to be used in a response to a disaster or an emergency.

(e) A participating unit may request the assistance of at least one (1) other participating unit to:

- (1) manage disaster response or recovery; or
- (2) conduct disaster response or recovery related exercises, testing, or training.

(f) A request for assistance to a participating unit under subsection (e) shall be made by and to the executive of the unit or the executive's authorized representative. A request may be oral or in writing. A written request shall be made on forms developed by the department. An oral request shall be confirmed in writing not later than twenty-four (24) hours after the oral request is made.

(g) A request must include the following information:

(1) A description of the disaster response and recovery functions for which assistance is needed, including the following:

- (A) Fire.
- (B) Law enforcement.
- (C) Emergency medical.
- (D) Transportation.
- (E) Communications.
- (F) Public works and engineering.
- (G) Building inspection.
- (H) Planning and information assistance.
- (I) Mass care.
- (J) Resource support.
- (K) Health and other medical services.
- (L) Search and rescue.

(2) The amount and type of services, equipment, supplies, materials, personnel, and other resources needed and a reasonable estimate of the length of time they will be needed.

(3) The specific place and time for staging of the assisting participating unit's provision of assistance and a point of contact at that location.

(h) A participating unit that is requested to render assistance shall take the necessary action to provide and make available the requested services, equipment, supplies, materials, personnel, and other resources.

(i) A participating unit's obligation to provide assistance is subject to the following restrictions:

(1) A participating unit's request to receive assistance is effective only:

- (A) upon declaration of a local disaster emergency by the executive officer of the unit under section 29 of this chapter;
- or
- (B) upon the commencement of the exercises, testing, or training.

(2) The assistance shall continue as long as:

- (A) the state of emergency remains in effect and the loaned resources are required by the receiving participating unit or the loaned resources remain in the receiving participating unit; or
- (B) the exercises, testing, or training is in progress.

(3) The participating unit rendering the assistance may withhold resources or recall loaned resources to the extent necessary to provide for the participating unit's own reasonable protection.

(4) Emergency forces providing assistance shall continue under the command and control of their regular leaders, but operationally those forces shall be under the control of the incident commander or unified commander designated by the requesting participating unit.

As added by P.L.205-2003, SEC.6. Amended by P.L.1-2010, SEC.54.

IC 10-14-3-10.6 Version b

Participating unit; unit; opt out of statewide mutual aid program; incident management system; unified command system; assistance request; restrictions on assistance

Note: This version of section effective 7-1-2010. See also preceding version of this section, effective until 7-1-2010.

Sec. 10.6. (a) As used in this section, "participating unit" refers to a unit that does not opt out under subsection (c) from participating in the statewide mutual aid program.

(b) As used in this section, "unit" means the following:

- (1) A unit (as defined in IC 36-1-2-23).
- (2) A fire protection district established under IC 36-8-11.
- (3) A provider unit (as defined in IC 36-8-19-3) acting on behalf of a fire protection territory established under IC 36-8-19.

(c) A unit may choose not to participate in the statewide mutual aid program if the unit:

- (1) adopts an ordinance or a resolution declaring that the unit will not participate in the statewide mutual aid program; and
- (2) provides a copy of the ordinance or resolution to:
 - (A) the local emergency management organization that serves the unit; and
 - (B) the department.

(d) Each participating unit shall establish an incident management system and a unified command system to be used in a response to a disaster or an emergency.

(e) A participating unit may request the assistance of at least one (1) other participating unit to:

- (1) manage disaster response or recovery; or
- (2) conduct disaster response or recovery related exercises, testing, or training.

(f) A request for assistance to a participating unit under subsection (e) shall be made by and to the executive of the unit or the executive's authorized representative. A request may be oral or in writing. A written request shall be made on forms developed by the department. An oral request shall be confirmed in writing not later than twenty-four (24) hours after the oral request is made.

(g) A request must include the following information:

- (1) A description of the disaster response and recovery functions for which assistance is needed, including the following:
 - (A) Fire.
 - (B) Law enforcement.
 - (C) Emergency medical.
 - (D) Transportation.
 - (E) Communications.
 - (F) Public works and engineering.
 - (G) Building inspection.
 - (H) Planning and information assistance.
 - (I) Mass care.
 - (J) Resource support.

(K) Health and other medical services.

(L) Search and rescue.

(2) The amount and type of services, equipment, supplies, materials, personnel, and other resources needed and a reasonable estimate of the length of time they will be needed.

(3) The specific place and time for staging of the assisting participating unit's provision of assistance and a point of contact at that location.

(h) A participating unit that is requested to render assistance shall take the necessary action to provide and make available the requested services, equipment, supplies, materials, personnel, and other resources.

(i) A participating unit's obligation to provide assistance is subject to the following restrictions:

(1) A participating unit's request to receive assistance is effective only:

(A) upon declaration of a local disaster emergency by the executive officer of the unit under section 29 of this chapter; or

(B) upon the commencement of the exercises, testing, or training.

(2) The assistance shall continue as long as:

(A) the state of emergency remains in effect and the loaned resources are required by the receiving participating unit or the loaned resources remain in the receiving participating unit; or

(B) the exercises, testing, or training is in progress.

(3) The participating unit rendering the assistance may withhold resources or recall loaned resources to the extent necessary to provide for the participating unit's own reasonable protection.

(4) Emergency forces providing assistance shall continue under the command and control of their regular leaders, but operationally those forces shall be under the control of the incident commander or unified commander designated by the requesting participating unit.

As added by P.L.205-2003, SEC.6. Amended by P.L.1-2010, SEC.54; P.L.19-2010, SEC.1.

IC 10-14-3-10.7

Participating unit; payment of compensation and benefits; reimbursement; agreements; act as agents; no restrictions on agreements

Sec. 10.7. (a) As used in this section, "participating unit" has the meaning set forth in section 10.6(a) of this chapter.

(b) Each participating unit shall provide for the payment of compensation and benefits to:

(1) an injured member; and

(2) a representative of a deceased member;

of the participating unit's emergency forces if the member is injured or killed while rendering assistance under section 10.6 of this chapter

in the same manner and on the same terms as if the injury or death were sustained while the member was rendering assistance for or within the member's own unit. Expenses incurred under this subsection are not reimbursable under subsection (c).

(c) A participating unit rendering assistance for disaster response or recovery to another participating unit under section 10.6 of this chapter shall be reimbursed by the participating unit receiving the assistance for the following:

(1) A loss of, damage to, or expense incurred in the operation of any equipment in answering the request for assistance, to the extent the loss, damage, or expense is not covered by a reimbursement from insurance to the participating unit rendering assistance.

(2) An expense incurred in the provision of a service in answering the request for assistance, to the extent the expense is not covered by a reimbursement from insurance to the participating unit rendering assistance.

(3) An expense incurred in answering the request for assistance, to the extent the expense is not covered by a reimbursement from insurance to the participating unit rendering assistance.

(4) An amount equal to the deductible portion of an insurance policy used to reimburse all or part of an expense or other cost described in subdivisions (1) through (3).

(d) Except as provided by an agreement entered into under subsection (e), the following labor and equipment reimbursement rates apply to reimbursement under subsection (c):

(1) The labor reimbursement rates are as follows:

(A) The straight time costs of the labor force of the participating unit rendering assistance shall be reimbursed at the normal pay rates for responding personnel.

(B) The overtime costs of the labor force of the participating unit rendering assistance shall be reimbursed at one hundred fifty percent (150%) of the normal pay rates for the responding personnel if it is the normal practice of the requesting unit to pay these personnel overtime.

(2) The equipment reimbursement rates are the lesser of the following:

(A) The rates for equipment costs reimbursement established by the Federal Emergency Management Agency or its successor agency.

(B) The equipment costs established by the participating unit rendering assistance.

(e) At least two (2) participating units may enter into agreements establishing a different allocation of loss, damage, expense, or costs among themselves than that specified in subsections (c) and (d).

(f) Officers and employees of a participating unit rendering assistance to another participating unit under this section shall be considered agents of the requesting participating unit for the purpose of tort liability and immunity.

(g) This section does not prevent any participating unit from

entering into a mutual aid or other agreement with another unit, fire protection district, or provider unit (as defined in IC 36-8-19-3) acting on behalf of a fire protection territory, or affect any other agreement to which a unit, a fire protection district, or a fire protection territory is a party, including an agreement entered into under this chapter or IC 36-1-7.

As added by P.L.205-2003, SEC.7. Amended by P.L.19-2010, SEC.2.

IC 10-14-3-11

Governor; duties

Sec. 11. (a) The governor has general direction and control of the agency and is responsible for carrying out this chapter. In the event of disaster or emergency beyond local control, the governor may assume direct operational control over all or any part of the emergency management functions within Indiana.

(b) In performing the governor's duties under this chapter, the governor may do the following:

(1) Make, amend, and rescind the necessary orders, rules, and regulations to carry out this chapter with due consideration of the plans of the federal government.

(2) Cooperate with the President of the United States and the heads of the armed forces, the Federal Emergency Management Agency, and the officers and agencies of other states in matters pertaining to emergency management and disaster preparedness, response, and recovery of the state and nation. In cooperating under this subdivision, the governor may take any measures that the governor considers proper to carry into effect any request of the President of the United States and the appropriate federal officers and agencies for any emergency management action, including the direction or control of disaster preparations, including the following:

(A) Mobilizing emergency management forces and other tests and exercises.

(B) Providing warnings and signals for drills, actual emergencies, or disasters.

(C) Shutting off water mains, gas mains, and electric power connections and suspending any other utility service.

(D) Conducting civilians and the movement and cessation of movement of pedestrians and vehicular traffic during, before, and after drills, actual emergencies, or other disasters.

(E) Holding public meetings or gatherings.

(F) Evacuating and receiving the civilian population.

(3) Take any action and give any direction to state and local law enforcement officers and agencies as may be reasonable and necessary for securing compliance with this chapter and with any orders, rules, and regulations made under this chapter.

(4) Employ any measure and give any direction to the state department of health or local boards of health as is reasonably necessary for securing compliance with this chapter or with the

findings or recommendations of the state department of health or local boards of health because of conditions arising from actual or threatened:

(A) national security emergencies; or

(B) manmade or natural disasters or emergencies.

(5) Use the services and facilities of existing officers, agencies of the state, and of political subdivisions. All officers and agencies of the state and of political subdivisions shall cooperate with and extend services and facilities to the governor as the governor may request.

(6) Establish agencies and offices and appoint executive, technical, clerical, and other personnel necessary to carry out this chapter, including the appointment of full-time state and area directors.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-12

Disaster emergency; emergency gubernatorial powers

Sec. 12. (a) The governor shall declare a disaster emergency by executive order or proclamation if the governor determines that a disaster has occurred or that the occurrence or the threat of a disaster is imminent. The state of disaster emergency continues until the governor:

(1) determines that the threat or danger has passed or the disaster has been dealt with to the extent that emergency conditions no longer exist; and

(2) terminates the state of disaster emergency by executive order or proclamation.

A state of disaster emergency may not continue for longer than thirty (30) days unless the state of disaster emergency is renewed by the governor. The general assembly, by concurrent resolution, may terminate a state of disaster emergency at any time. If the general assembly terminates a state of disaster emergency under this subsection, the governor shall issue an executive order or proclamation ending the state of disaster emergency. All executive orders or proclamations issued under this subsection must indicate the nature of the disaster, the area or areas threatened, and the conditions which have brought the disaster about or that make possible termination of the state of disaster emergency. An executive order or proclamation under this subsection shall be disseminated promptly by means calculated to bring the order's or proclamation's contents to the attention of the general public. Unless the circumstances attendant upon the disaster prevent or impede, an executive order or proclamation shall be promptly filed with the secretary of state and with the clerk of the city or town affected or with the clerk of the circuit court.

(b) An executive order or proclamation of a state of disaster emergency:

(1) activates the disaster response and recovery aspects of the state, local, and interjurisdictional disaster emergency plans

applicable to the affected political subdivision or area; and

(2) is authority for:

(A) deployment and use of any forces to which the plan or plans apply; and

(B) use or distribution of any supplies, equipment, materials, and facilities assembled, stockpiled, or arranged to be made available under this chapter or under any other law relating to disaster emergencies.

(c) During the continuance of any state of disaster emergency, the governor is commander-in-chief of the organized and unorganized militia and of all other forces available for emergency duty. To the greatest extent practicable, the governor shall delegate or assign command authority by prior arrangement embodied in appropriate executive orders or regulations. This section does not restrict the governor's authority to delegate or assign command authority by orders issued at the time of the disaster emergency.

(d) In addition to the governor's other powers, the governor may do the following while the state of emergency exists:

(1) Suspend the provisions of any regulatory statute prescribing the procedures for conduct of state business, or the orders, rules, or regulations of any state agency if strict compliance with any of these provisions would in any way prevent, hinder, or delay necessary action in coping with the emergency.

(2) Use all available resources of the state government and of each political subdivision of the state reasonably necessary to cope with the disaster emergency.

(3) Transfer the direction, personnel, or functions of state departments and agencies or units for performing or facilitating emergency services.

(4) Subject to any applicable requirements for compensation under section 31 of this chapter, commandeer or use any private property if the governor finds this action necessary to cope with the disaster emergency.

(5) Assist in the evacuation of all or part of the population from any stricken or threatened area in Indiana if the governor considers this action necessary for the preservation of life or other disaster mitigation, response, or recovery.

(6) Prescribe routes, modes of transportation, and destinations in connection with evacuation.

(7) Control ingress to and egress from a disaster area, the movement of persons within the area, and the occupancy of premises in the area.

(8) Suspend or limit the sale, dispensing, or transportation of alcoholic beverages, explosives, and combustibles.

(9) Make provision for the availability and use of temporary emergency housing.

(10) Allow persons who:

(A) are registered as volunteer health practitioners by an approved registration system under IC 10-14-3.5; or

(B) hold a license to practice:

- (i) medicine;
- (ii) dentistry;
- (iii) pharmacy;
- (iv) nursing;
- (v) engineering;
- (vi) veterinary medicine;
- (vii) mortuary service; and
- (viii) similar other professions as may be specified by the governor;

to practice their respective profession in Indiana during the period of the state of emergency if the state in which a person's license or registration was issued has a mutual aid compact for emergency management with Indiana.

- (11) Give specific authority to allocate drugs, foodstuffs, and other essential materials and services.

As added by P.L.2-2003, SEC.5. Amended by P.L.134-2008, SEC.2; P.L.1-2009, SEC.90; P.L.90-2010, SEC.1.

IC 10-14-3-13

Energy emergency proclamation; additional duties and special powers of governor; exemption; effect of cessation

Sec. 13. (a) In addition to the governor's existing powers and duties, the governor has the duties and special energy emergency powers set forth in this section, subject to the limitations in this chapter.

(b) The governor may, upon finding that an energy emergency exists, proclaim a state of energy emergency at which time all the general and specific emergency powers specified in this section and section 14 of this chapter become effective.

(c) A proclamation issued under this section and any order or rule issued as a result of the proclamation continues in effect until sixty (60) days after the date of the proclamation of the energy emergency unless the governor rescinds the proclamation and declares the energy emergency ended before the expiration of the sixty (60) day period.

(d) The governor may not renew or extend a proclamation more than once without approval of the general assembly.

(e) The conditions of an energy emergency cease when the governor declares the end of an energy emergency.

(f) In a declared state of energy emergency, the governor may do the following:

- (1) Implement programs, controls, standards, priorities, and quotas for the conservation and consumption of energy, including plans and commission regulations for the curtailment of energy if the governor imposes controls, quotas, or curtailments according to the nature of the end use to be made of the energy consistent with existing transmission and distribution systems serving the geographic area affected by the energy emergency.
- (2) Suspend and modify state pollution control standards and

requirements affecting or affected by the use of energy, including standards or requirements relating to air or water quality control.

(3) Establish and implement intrastate regional programs and agreements for the purposes of coordinating the energy program and actions of the state with the federal government and other states, localities, and other persons.

(4) Designate the execution and enforcement of emergency orders to a state agency that regulates the energy form, resource, or suppliers that are the subject of the proclaimed emergency.

(5) Suspend the provisions of any state statute regulating transportation or the orders or rules of any state agency if strict compliance with any of the provisions would prevent, hinder, or delay necessary action in coping with the energy emergency.

(g) Restrictions, curtailments, or adjustments under subsection (f) must:

(1) be ordered and continue only as long as demonstrably necessary for the maintenance of essential services or transportation or for the continued operation of the economy but not longer than the proclamation's duration;

(2) be applied as uniformly as practicable within each class of suppliers and consumers and without discrimination within a class; and

(3) give due consideration to:

(A) the implementation of involuntary measures only after voluntary measures have been determined to be ineffective;

(B) protection of public health and safety;

(C) maintenance of vital activities, including but not limited to food, shelter, fuel, and medical care;

(D) minimization of economic impact on commercial, retail, professional, agricultural, and service establishments;

(E) cooperation with other state, local, and federal governments to avoid duplicating efforts; and

(F) maintenance of public information channels.

(h) This section does not mean that any program, control, standard, priority quota, or other policy created under the authority of the emergency powers authorized by this section has any continuing legal effect after the cessation of a declared state of energy emergency.

(i) Except as provided in this section, this chapter does not exempt a person from compliance with the provisions of any other law, rule, or directive unless:

(1) specifically ordered by the governor; or

(2) impossibility of compliance is a direct result of the governor's order.

(j) A proclamation issued under this section shall be:

(1) disseminated promptly and in a manner calculated to inform the general public of its contents; and

(2) filed promptly with the secretary of state and the clerk of each circuit court of Indiana.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-14

Declaration of energy emergency; procedures

Sec. 14. (a) In determining whether to declare an energy emergency under section 13 of this chapter, the governor shall consider:

- (1) the availability of regional and national energy resources;
- (2) local, state, regional, and national energy needs and shortages;
- (3) the availability of short term alternative supplies on a local, state, regional, and national basis;
- (4) the economic effect of the declaration and the implementation of any curtailment or conservation plans; and
- (5) any other relevant factors.

(b) To protect the public welfare during conditions of energy emergencies proclaimed under section 13 of this chapter, the governing body of each city, town, or political subdivision of the state and each state agency (including the utility regulatory commission) shall carry out in the body's or agency's jurisdiction energy supply emergency measures ordered by the governor.

(c) To attain uniformity throughout the country in measures taken to aid in energy crisis management, all:

- (1) action taken under this section and section 13 of this chapter; and
- (2) orders and rules made under this section and section 13 of this chapter;

must be taken or made consistent with federal orders, rules, actions, recommendations, and requests.

(d) A person shall comply with a specific order issued or action taken by the governor under this section or section 13 of this chapter.

(e) During a state of energy emergency proclaimed under section 13 of this chapter, the governor may:

- (1) subpoena:
 - (A) witnesses;
 - (B) material;
 - (C) relevant books;
 - (D) papers;
 - (E) accounts;
 - (F) records; and
 - (G) memoranda;
- (2) administer oaths; and
- (3) cause the depositions of persons residing within or outside Indiana to be taken in the manner prescribed for depositions in civil actions;

to obtain information relevant to energy resources that are the subject of the proclaimed emergency.

(f) In obtaining information under subsection (e), the governor shall:

- (1) avoid eliciting information already furnished by a person or

political subdivision in Indiana to a federal, state, or local regulatory authority that is available for the governor's study; and

(2) cause reporting procedures, including forms, to conform to existing requirements of federal, state, and local regulatory authorities wherever possible.

(g) Information obtained under this section from a person who designates that information as confidential shall be maintained as confidential by the governor and by any person who obtains information that the person knows to be confidential under this chapter. The governor may not make known in any manner any particulars of information to persons other than those specified in subsection (j).

(h) This section does not prohibit the use of confidential information to prepare statistics or other general data for publication if the information is presented in a manner that prevents identification of the particular persons.

(i) A person who is served with a subpoena to:

(1) give testimony orally or in writing; or

(2) produce books, papers, correspondence, memoranda, agreements, or other documents or records;

under this chapter may apply to an Indiana court for protection against abuse or hardship in the manner provided by law.

(j) For purposes of this section, references to the governor in this section include any other individual designated in writing by the governor. A person designated by the governor shall preserve the confidentiality of information in accordance with subsection (g).

(k) The powers vested in the governor under this section and section 13 of this chapter are in addition to and not instead of emergency powers vested in the governor under this chapter or any other state law.

(l) The governor may authorize the incurring of liabilities and expenses to be paid as other claims against the state from the general fund in the amount necessary if:

(1) an energy emergency is declared by the governor; and

(2) the energy emergency justifies the expenditure;

in accordance with section 28 of this chapter for other emergency or disaster expenditures.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-15

Governmental functions; liability; emergency management workers

Sec. 15. (a) Any function under this chapter and any other activity relating to emergency management is a governmental function. The state, any political subdivision, any other agencies of the state or political subdivision of the state, or, except in cases of willful misconduct, gross negligence, or bad faith, any emergency management worker complying with or reasonably attempting to comply with this chapter or any order or rule adopted under this

chapter, or under any ordinance relating to blackout or other precautionary measures enacted by any political subdivision of the state, is not liable for the death of or injury to persons or for damage to property as a result of any such activity. This section does not affect the right of any person to receive:

(1) benefits to which the person would otherwise be entitled under:

(A) this chapter;

(B) the worker's compensation law (IC 22-3-2 through IC 22-3-6); or

(C) any pension law; or

(2) any benefits or compensation under any federal law.

(b) Any requirement for a license to practice any professional, mechanical, or other skill does not apply to any authorized emergency management worker who, in the course of performing duties as an emergency management worker, practices a professional, mechanical, or other skill during a disaster emergency.

(c) A volunteer working as an authorized emergency management worker may be covered by the medical treatment and burial expense provisions of the worker's compensation law (IC 22-3-2 through IC 22-3-6) and the worker's occupational diseases law (IC 22-3-7). If compensability of the injury is an issue, the administrative procedures of IC 22-3-2 through IC 22-3-7 shall be used to determine the issue.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-16

Director of local organizations; mutual aid arrangements

Sec. 16. (a) The director of a local organization for emergency management may develop or cause to be developed mutual aid arrangements with other public and private agencies within Indiana for reciprocal emergency management aid and assistance in case of disaster too great to be dealt with unassisted. An arrangement must be consistent with the state emergency management program and state emergency operations plan. During an emergency, a local organization for emergency management and the agency shall render assistance in accordance with the provisions of the mutual aid arrangement.

(b) The director of a local organization for emergency management and disaster:

(1) may assist in the negotiation of reciprocal mutual aid agreements between the governor and the adjoining state or the state's political subdivisions; and

(2) shall carry out arrangements or any agreement relating to the local and political subdivision.

(c) This subsection applies when the governor finds that two (2) or more adjoining counties would be better served by an interjurisdictional arrangement than by maintaining separate disaster agencies and services. The governor may, with the concurrence of the affected counties, delineate by executive order or regulation an

interjurisdictional area adequate to plan for, prevent, or respond to disaster in that area, and direct steps to be taken as necessary, including the creation of an interjurisdictional relationship, a joint emergency operations plan, mutual aid, or an area organization for emergency management planning and services. A finding of the governor under this subsection must be based on one (1) or more factors related to the difficulty of maintaining an efficient and effective disaster prevention, preparedness, response, and recovery system on a unijurisdictional basis, including the following factors:

- (1) Small or sparse population.
 - (2) Limitations on public financial resources severe enough to make maintenance of a separate disaster agency and services unreasonably burdensome.
 - (3) Unusual vulnerability to disaster as evidenced by a history of disaster, topographical features, drainage characteristics, disaster potential, and presence of disaster prone facilities or operations.
 - (4) The interrelated character of the counties in a multicounty area.
 - (5) Other relevant conditions or circumstances.
- (d) If the governor finds that:
- (1) a vulnerable area lies partly in Indiana and includes territory in another state or states; and
 - (2) it would be desirable to establish an interstate relationship, mutual aid, or an area organization for disaster;

the governor shall take steps to establish an interstate relationship. If action under this subsection is taken with jurisdictions that have enacted the emergency management assistance compact, any resulting agreement or agreements may be considered supplemental agreements under article 7 of the compact.

(e) If the other jurisdiction or jurisdictions with which the governor proposes to cooperate under subsection (d) have not enacted the emergency management assistance compact, the governor may negotiate special agreements with the jurisdiction or jurisdictions. An agreement, if sufficient authority for making the agreement does not otherwise exist, becomes effective only:

- (1) after the agreement's text has been communicated to the general assembly; and
- (2) if a house of the general assembly does not disapprove of the agreement by the later of:
 - (A) the date of adjournment of the next ensuing session that is competent to consider the agreement; or
 - (B) not more than thirty (30) days after the date of the submission of the agreement.

As added by P.L.2-2003, SEC.5. Amended by P.L.115-2003, SEC.11.

IC 10-14-3-17

County emergency management advisory council; local emergency management organizations; power of political subdivisions; public work

Sec. 17. (a) A political subdivision is:

- (1) within the jurisdiction of; and
- (2) served by;

a department of emergency management or by an interjurisdictional agency responsible for disaster preparedness and coordination of response.

(b) A county shall:

- (1) maintain a county emergency management advisory council and a county emergency management organization; or
- (2) participate in an interjurisdictional disaster agency that, except as otherwise provided under this chapter, may have jurisdiction over and serve the entire county.

(c) The county emergency management advisory council consists of the following individuals or their designees:

- (1) The president of the county executive or, if the county executive does not have a president, a member of the county executive appointed from the membership of the county executive.
- (2) The president of the county fiscal body.
- (3) The mayor of each city located in the county.
- (4) An individual representing the legislative bodies of all towns located in the county.
- (5) Representatives of private and public agencies or organizations that can assist emergency management considered appropriate by the county emergency management advisory council.
- (6) One (1) commander of a local civil air patrol unit in the county or the commander's designee.

(d) The county emergency management advisory council shall do the following:

- (1) Exercise general supervision and control over the emergency management and disaster program of the county.
- (2) Select or cause to be selected, with the approval of the county executive, a county emergency management and disaster director who:
 - (A) has direct responsibility for the organization, administration, and operation of the emergency management program in the county; and
 - (B) is responsible to the chairman of the county emergency management advisory council.

(e) Notwithstanding any provision of this chapter or other law to the contrary, the governor may require a political subdivision to establish and maintain a disaster agency jointly with one (1) or more contiguous political subdivisions with the concurrence of the affected political subdivisions if the governor finds that the establishment and maintenance of an agency or participation in one (1) is necessary by circumstances or conditions that make it unusually difficult to provide:

- (1) disaster prevention;
- (2) preparedness;

- (3) response; or
 - (4) recovery services;
- under this chapter.

(f) A political subdivision that does not have a disaster agency and has not made arrangements to secure or participate in the services of an agency shall have an emergency management director designated to facilitate the cooperation and protection of that political subdivision in the work of:

- (1) disaster prevention;
- (2) preparedness;
- (3) response; and
- (4) recovery.

(g) The county emergency management and disaster director and personnel of the department may be provided with appropriate:

- (1) office space;
- (2) furniture;
- (3) vehicles;
- (4) communications;
- (5) equipment;
- (6) supplies;
- (7) stationery; and
- (8) printing;

in the same manner as provided for personnel of other county agencies.

(h) Each local or interjurisdictional agency shall:

- (1) prepare; and
- (2) keep current;

a local or interjurisdictional disaster emergency plan for its area.

(i) The local or interjurisdictional disaster agency shall prepare and distribute to all appropriate officials a clear and complete written statement of:

- (1) the emergency responsibilities of all local agencies and officials; and
- (2) the disaster chain of command.

(j) Each political subdivision may:

- (1) appropriate and expend funds, make contracts, obtain and distribute equipment, materials, and supplies for emergency management and disaster purposes, provide for the health and safety of persons and property, including emergency assistance to the victims of a disaster resulting from enemy attack, provide for a comprehensive insurance program for its emergency management volunteers, and direct and coordinate the development of an emergency management program and emergency operations plan in accordance with the policies and plans set by the federal emergency management agency and the department of homeland security established by IC 10-19-2-1;
- (2) appoint, employ, remove, or provide, with or without compensation:

- (A) rescue teams;
- (B) auxiliary fire and police personnel; and

- (C) other emergency management and disaster workers;
- (3) establish:
 - (A) a primary; and
 - (B) one (1) or more secondary;
control centers to serve as command posts during an emergency;
- (4) subject to the order of the governor or the chief executive of the political subdivision, assign and make available for duty the employees, property, or equipment of the political subdivision relating to:
 - (A) firefighting;
 - (B) engineering;
 - (C) rescue;
 - (D) health, medical, and related services;
 - (E) police;
 - (F) transportation;
 - (G) construction; and
 - (H) similar items or services;for emergency management and disaster purposes within or outside the physical limits of the political subdivision; and
- (5) in the event of a national security emergency or disaster emergency as provided in section 12 of this chapter, waive procedures and formalities otherwise required by law pertaining to:
 - (A) the performance of public work;
 - (B) the entering into of contracts;
 - (C) the incurring of obligations;
 - (D) the employment of permanent and temporary workers;
 - (E) the use of volunteer workers;
 - (F) the rental of equipment;
 - (G) the purchase and distribution of supplies, materials, and facilities; and
 - (H) the appropriation and expenditure of public funds.

As added by P.L.2-2003, SEC.5. Amended by P.L.115-2003, SEC.12; P.L.1-2006, SEC.176; P.L.1-2009, SEC.91.

IC 10-14-3-18

Employees of political subdivisions; liability; claims for loss, damage, or expense

Sec. 18. (a) If the employees of a political subdivision render aid outside the political subdivision under section 17 of this chapter, the employees have the same:

- (1) powers;
- (2) duties;
- (3) rights;
- (4) privileges; and
- (5) immunities;

as if they were performing their duties in the political subdivisions in which they are normally employed.

- (b) The political subdivision in which any equipment is used

under this section:

- (1) is liable for loss or damage; and
- (2) shall pay any expense incurred in the operation and maintenance of the equipment.

A claim for the loss, damage, or expense is not allowed unless an itemized notice of the claim made under oath is served not more than sixty (60) days after the date the claim is sustained or incurred upon the chief fiscal officer of the political subdivision where the equipment was used.

(c) The:

- (1) rights;
- (2) privileges; and
- (3) obligations;

described in this section also apply if aid is rendered outside Indiana and if payment or reimbursement in this case shall or may be made by the state or political subdivision receiving the aid under a reciprocal mutual aid agreement or compact with the other state or by the federal government.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-19

Mobile support units

Sec. 19. (a) The governor, or the executive director at the request of the governor, may establish the number of mobile support units necessary to respond to a disaster, public health emergency, public safety emergency, or other event that requires emergency action. A mobile support unit may consist of one (1) or more individuals. The executive director shall appoint a commander for each unit who has primary responsibility for the:

- (1) organization;
- (2) administration; and
- (3) operation;

of the unit. Mobile support units shall be called to duty for training, an exercise, or a response upon orders of the governor or the executive director and shall perform the units' functions in any part of Indiana or in other states, upon the conditions specified in this section. The term of this duty shall be for a limited period of not more than sixty (60) days. However, the executive director may renew the duty orders for successive periods of not more than sixty (60) days if necessary for the mobile support unit to participate in or respond to the event. Members serving on the mobile support units are immune from discipline or termination by the members' employers for serving in the units.

(b) An individual selected to serve as a member of a mobile support unit may be unemployed, retired, self-employed, or employed:

- (1) in any capacity, including:
 - (A) emergency management;
 - (B) fire services;
 - (C) emergency medical services;

- (D) law enforcement;
- (E) public health;
- (F) medicine;
- (G) public works; or
- (H) mental health; and
- (2) by any employer, including:
 - (A) the federal government;
 - (B) the state;
 - (C) a political subdivision; or
 - (D) a business or organization.

(c) While on duty for training, an exercise, or a response, an individual serving as a member of a mobile support unit, whether within or outside Indiana:

- (1) if the individual is an employee of the state or a political subdivision of the state, whether serving within or outside the political subdivision, has the:
 - (A) powers;
 - (B) duties;
 - (C) rights;
 - (D) privileges; and
 - (E) immunities;

and shall receive the compensation and benefits incidental to the individual's employment; and

- (2) if the individual is not an employee of the state or a political subdivision of the state, is entitled to the same rights and immunities that are provided for an employee of the state.

An individual described in this subsection is considered an emergency management worker for purposes of section 15 of this chapter.

(d) If a mobile support unit is deployed outside Indiana under the emergency management assistance compact, an individual serving as a member of the mobile support unit who is not an employee of the state is considered an employee of the state for purposes of the compact.

(e) Personnel of mobile support units, while on duty, are subject to the operational control of the authority in charge of emergency management activities in the area in which the personnel are serving.

(f) The state may reimburse a political subdivision for:

- (1) the compensation paid and actual and necessary travel, subsistence, and maintenance expenses of an employee of the political subdivision while the employee is serving as a member of a mobile support unit;
- (2) all payments for death, disability, or injury of an employee incurred in the course of duty while the employee was serving as a member of a mobile support unit; and
- (3) all losses of or damage to supplies and equipment of the political subdivision or the employee incurred while the employee was serving as a member of a mobile support unit.

(g) For an individual of a mobile support unit who is not an employee of the state or a political subdivision, the state may:

- (1) compensate the individual:
 - (A) at a rate of pay approved by the executive director;
 - (B) by reimbursing the individual for the actual and necessary:
 - (i) travel;
 - (ii) subsistence; and
 - (iii) maintenance;
 expenses of the individual of the mobile support unit incurred while the individual is on duty as a member of a mobile support unit; and
 - (C) for all losses of or damage to supplies and equipment of the individual incurred while the individual is on duty as a member of a mobile support unit; or
 - (2) reimburse the individual's employer for:
 - (A) the compensation paid and the actual and necessary:
 - (i) travel;
 - (ii) subsistence; and
 - (iii) maintenance;
 expenses of the employee while the employee is on duty as a member of a mobile support unit;
 - (B) all payments for:
 - (i) death;
 - (ii) disability; or
 - (iii) injury;
 of the employee while the employee was on duty as a member of a mobile support unit; and
 - (C) all losses of or damage to supplies and equipment of the employer or the employee incurred in the course of duty while the employee was on duty as a member of a mobile support unit.
 - (h) An officer or employee of the state by virtue of employment is subject to assignment:
 - (1) on a permanent basis to a mobile support unit in accordance with the state:
 - (A) emergency management program; and
 - (B) emergency operations plan; or
 - (2) on a temporary basis to an emergency management activity to meet a particular need in the event of an emergency.
- Refusal to accept and perform the duties of an assignment constitutes grounds for dismissal from state employment.
- As added by P.L.2-2003, SEC.5. Amended by P.L.84-2006, SEC.1; P.L.1-2007, SEC.98.*

IC 10-14-3-20

Evacuation plans; traffic rules

Sec. 20. The governor may:

- (1) formulate and execute plans and regulations for the control of traffic in order to provide for the rapid and safe movement of evacuation over public highways and streets of:
 - (A) people;

- (B) troops; or
 - (C) vehicles and materials;
- for national defense or for use in any defense industry; and
- (2) coordinate the activities of the departments or agencies of the state and political subdivisions of the state concerned directly or indirectly with public highways and streets in a manner that will best effectuate the plans.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-21

Public property; leases and contracts; employment of personnel

Sec. 21. (a) If the governor considers it to be in the public interest, on terms and conditions as the governor considers necessary to promote the public welfare and protect the interests of the state, the governor may:

- (1) authorize a department or an agency of the state to lease or lend real or personal property of the state to the President of the United States, the heads of the armed forces, or the Federal Emergency Management Agency; and
- (2) enter into a contract on behalf of the state for the:
 - (A) lease or loan to a political subdivision of the state of real or personal property of the state; or
 - (B) temporary transfer or employment of personnel of the state to or by a political subdivision of the state.

(b) The president of the county fiscal body and the president of the county executive, if the county does not contain a consolidated city, or the county executive, if the county contains a consolidated city, of each county of the state and the executive of each city and town in the state may, in accordance with the emergency management program and emergency operations plan of the county in which the city or town is located, do the following:

- (1) Enter into a contract or lease with the state, accept any loan, or employ personnel. A political subdivision may equip, maintain, use, and operate any property and employ necessary personnel in accordance with the purposes for which the contract is executed.
- (2) Do all things and perform acts that the governor considers necessary to effectuate the purpose of the contract.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-22

Orders, rules, and regulations; amendment and rescission

Sec. 22. (a) The political subdivisions and agencies designated or appointed by the governor may make, amend, and rescind orders, rules, and regulations as necessary for emergency management purposes and to supplement the carrying out of this chapter that are not inconsistent with:

- (1) orders, rules, or regulations adopted by the governor or by a state agency exercising a power delegated to it by the governor; and

- (2) the:
 - (A) emergency management program; and
 - (B) emergency operations plan;of the county in which the political subdivision is located.
- (b) Orders, rules, and regulations have the full force and effect of law when:
 - (1) adopted by the governor or any state agency and a copy is filed in the office of the secretary of state and mailed to all members of the county emergency management advisory council at their last known addresses; or
 - (2) filed in the office of the clerk of the adopting or promulgating political subdivision or agency of the state if adopted by a political subdivision or agency authorized by this chapter to make orders, rules, and regulations.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-23

Compulsory medical treatment; faith healing

Sec. 23. This chapter may not be construed to compel a person, either on behalf of:

- (1) the person;
 - (2) the person's child less than eighteen (18) years of age; or
 - (3) a protected person for whom the person acts as a guardian;
- to submit to any physical examination, medical treatment, or immunization if the person, parent, or guardian relies in good faith on spiritual means or prayer to prevent or cure disease or suffering and objects to the treatment in writing.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-24

Enforcement

Sec. 24. The law enforcement authorities of the state and of the political subdivisions shall enforce the:

- (1) orders;
 - (2) rules; and
 - (3) regulations;
- issued under this chapter.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-25

Gifts, grants, and loans; places of shelter; liability for death; damages

Sec. 25. (a) If the federal government or an agency or officer of the federal government offers the state or through the state a political subdivision, services, equipment, supplies, materials, or funds under a gift, grant, or loan for purposes of emergency management:

- (1) the state, acting through the governor; or
 - (2) the political subdivision, acting with the consent of the governor and through its executive;
- may accept the offer.

(b) Upon the acceptance in subsection (a), the governor or the executive of the political subdivision may authorize an officer of the state or of the political subdivision to receive the services, equipment, supplies, materials, or funds:

- (1) on behalf of the state or the political subdivision; and
- (2) subject to the terms of the offer and the rules of the agency making the offer.

(c) If a person, firm, limited liability company, or corporation offers to the state or a political subdivision services, equipment, supplies, materials, or funds under gift, grant, or loan for purposes of emergency management:

- (1) the state, acting through the governor; or
- (2) the political subdivision, acting through its executive;

may accept the offer.

(d) Upon the acceptance in subsection (c), the governor or the executive of the political subdivision may authorize an officer of the state or of the political subdivision to receive the services, equipment, supplies, materials, or funds:

- (1) on behalf of the state or the political subdivision; and
- (2) subject to the terms of the offer.

(e) A person, firm, limited liability company, or corporation owning or controlling real estate or other premises that voluntarily and without compensation grants a license or privilege or otherwise permits the designation or use of the whole or any part of the real estate or premises to shelter persons during an actual or impending national security, natural, or manmade emergency or disaster or a drill for any of those situations, together with successors in interest, is not civilly liable by reason of:

- (1) the condition of the real estate or premises; or
- (2) the conduct of persons engaged in directing or seeking shelter;

for negligently causing the death of or injury to any person on or about the real estate or premises or for loss of or damage to the property of any person during the emergency or disaster or during a drill.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-26

Political affiliation or activity of organizations and personnel

Sec. 26. (a) An organization for emergency management established under this chapter may not:

- (1) participate in any form of political activity; or
- (2) be employed directly or indirectly for political purposes.

(b) Political qualifications may not be:

- (1) a consideration for appointment to the agency; or
- (2) a cause for dismissal;

except as provided in section 27 of this chapter. Full-time employees of the agency may not participate in political activities.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-27

Employees; subversive activities; oaths

Sec. 27. (a) A person who:

- (1) advocates a change by force or violence in the constitutional form of the government of the United States or the overthrow of any government in the United States by force or violence; or
- (2) has been convicted of or is under indictment or information charging a subversive act against the United States;

may not be employed or associated in any capacity in any emergency management organization established under this chapter.

(b) An individual who is appointed to serve in an organization for emergency management shall, before entering upon the individual's duties, take a written oath before a person authorized to administer oaths in Indiana. The oath must be substantially as follows:

"I, _____, solemnly swear (or affirm) that I will support and defend the Constitution of the United States and the Constitution of the State of Indiana against all enemies, foreign and domestic; that I will bear true faith and allegiance to the same; that I take this obligation freely, without mental reservation or purpose of evasion; and that I will well and faithfully discharge the duties upon which I am about to enter. I further swear (or affirm) that I do not advocate, nor am I a member of a political party or organization that advocates, the overthrow of the government of the United States or of Indiana by force or violence; and that during the time I am a member of the (name of emergency management organization), I will neither advocate nor become a member of a political party or organization that advocates the overthrow of the government of the United States or of Indiana by force or violence.".

(c) For purposes of this section, the director and the county emergency management directors:

- (1) may administer the oath provided in subsection (b) to emergency management and disaster personnel; and
- (2) may delegate that authority to designated deputies and assistants approved by the director.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-28

Appropriations; emergency management contingency fund

Sec. 28. (a) The general assembly may appropriate the sums necessary to administer this chapter.

(b) The emergency management contingency fund is established. The fund consists of money appropriated by the general assembly. Money in the fund must be held in reserve and allocated for emergency management purposes as follows:

- (1) For an allocation of not more than one hundred thousand dollars (\$100,000), upon the approval of the director and the budget director.
- (2) For an allocation of more than one hundred thousand dollars (\$100,000), upon the recommendation of the director and the

approval of the governor.

(c) For an allocation described in subsection (b)(2), the agency shall submit a written report to the following individuals identifying the use of the funds not more than thirty (30) days after the allocation is approved:

- (1) Each member of the budget committee.
- (2) The speaker of the house of representatives.
- (3) The president pro tempore of the senate.
- (4) The chairperson of the house committee on ways and means.
- (5) The ranking minority member of the house committee on ways and means.
- (6) The chairperson of the senate committee on appropriations.
- (7) The ranking minority member of the senate committee on appropriations.

As added by P.L.2-2003, SEC.5. Amended by P.L.110-2009, SEC.2.

IC 10-14-3-29

Local disaster emergency

Sec. 29. (a) A local disaster emergency:

- (1) may be declared only by the principal executive officer of a political subdivision; and
- (2) may not be continued or renewed for more than seven (7) days except by or with the consent of the governing board of the political subdivision.

Any order or proclamation declaring, continuing, or terminating a local disaster emergency shall be given prompt and general publicity and shall be filed promptly in the office of the clerk of the political subdivision.

(b) The effect of a declaration of a local disaster emergency is to:

- (1) activate the response and recovery aspects of all applicable local or interjurisdictional disaster emergency plans; and
- (2) authorize the furnishing of aid and assistance under the plans.

(c) An interjurisdictional agency or official may not declare a local disaster emergency unless expressly authorized by the agreement under which the agency functions. However, an interjurisdictional disaster agency shall provide aid and services according to the agreement.

(d) If a local disaster emergency is declared under this section, the political subdivision may not prohibit individuals engaged in employment necessary to:

- (1) maintain a safe rail system;
- (2) restore utility service; or
- (3) provide any other emergency public service;

from traveling on the highways within the political subdivision during the local disaster emergency.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-30

Additional measures, studies, recommendations

Sec. 30. (a) In addition to disaster prevention measures as included in the state, local, and interjurisdictional disaster plans, the governor shall consider on a continuing basis steps that could be taken to prevent or reduce the harmful consequences of disasters. At the governor's direction, and under any other authority state agencies have, state agencies, including those charged with responsibilities in connection with:

- (1) flood plain management;
- (2) stream encroachment and flow regulation;
- (3) fire prevention and control;
- (4) air quality;
- (5) public works; and
- (6) use and land use planning and construction standards;

shall make studies of disaster prevention related matters. The governor shall make recommendations to the general assembly, local governments, and other appropriate public and private entities to facilitate measures for prevention or reduction of the harmful consequences of disasters.

(b) In conjunction with the agency, an appropriate state agency shall keep land uses and construction of structures and other facilities under continuing study and identify areas that are particularly susceptible to:

- (1) severe land shifting;
- (2) subsidence;
- (3) flood; or
- (4) other catastrophic occurrence.

The studies under this subsection must concentrate on means of reducing or avoiding the dangers caused by this occurrence or its consequences.

(c) If the agency believes on the basis of the studies or other competent evidence:

- (1) that an area is susceptible to a disaster of catastrophic proportions without adequate warning;
- (2) that existing building standards and land use controls in that area are inadequate and could add substantially to the magnitude of the disaster; and
- (3) that changes in zoning regulations, other land use regulations, or building requirements are essential in order to further the purposes of this section;

the agency shall specify the essential changes to the governor. The governor shall recommend changes to the agencies or local governments with jurisdiction over the area and subject matter that the governor finds to be essential upon review of the specified changes and a public hearing. If no action or insufficient action under the governor's recommendations is taken within the time specified by the governor, the governor shall inform the general assembly and request legislative action appropriate to mitigate the effect of disaster.

(d) The governor, at the same time that the governor makes recommendations under subsection (c), may:

(1) suspend the standard or control that the governor finds to be inadequate to protect the public safety; and

(2) by rule place a new standard or control in effect.

The new standard or control remains in effect until rejected by concurrent resolution of both houses of the general assembly or amended by the governor. When it is in effect, the standard or control contained in the governor's regulation is administered and given full effect by all relevant regulatory agencies of the state and local governments to which it applies. Any action taken by the governor under this section is subject to judicial review, but no court has jurisdiction to stay or restrain that action before a hearing on the merits.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-31

Individual management obligations; compensation for property

Sec. 31. (a) A person in Indiana shall conduct himself or herself and keep and manage his or her affairs and property in ways that will reasonably assist and will not unreasonably detract from the ability of the state and the public to successfully meet disaster emergencies. This obligation includes appropriate personal service and use or restriction on the use of property in time of disaster emergency. Compensation for services or for the taking or use of property may be made only to the extent:

(1) that obligations recognized in this chapter are exceeded in a particular case; and

(2) that the claimant has not volunteered the claimant's services or property without compensation.

(b) Personal services may not be compensated by the state or any subdivision or agency of the state except under statute, local law, or ordinance.

(c) Compensation for property may be paid only if the property was commandeered or otherwise used in coping with a disaster emergency and its use or destruction was ordered by the governor or a member of the disaster emergency forces of Indiana.

(d) Any person claiming compensation for the use, damage, loss, or destruction of property under this chapter must make a claim for it. The claim must be filed and shall be adjudicated as provided in IC 32-24.

(e) This section does not apply to or authorize compensation for the destruction or damaging of standing timber or other property in order to provide a fire break or to the release of waters or the breach of impoundments in order to reduce pressure or other danger from actual or threatened flood.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-32

Disaster funds; availability; contributions to political subdivisions

Sec. 32. (a) The general assembly intends and declares to be the policy of the state that funds to meet disaster emergencies always be

available.

(b) The general assembly intends that the first recourse shall be to funds regularly appropriated to state and local agencies. If the governor finds that the demands placed upon these funds in coping with a particular disaster are unreasonably great, the governor may make funds available from money in the budget agency from emergency or contingency appropriations available for emergency expenditures as provided in IC 4-12-1-15.

(c) Within the limits of the funds appropriated under this section, the governor may contribute to a political subdivision not more than twenty-five percent (25%) of the cost of emergency management agency personnel and administrative expenses that meet standards established by the governor.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-33

Reimbursement of civil air patrol for missions not authorized by Air Force

Sec. 33. The department may reimburse the civil air patrol for fuel, lubricants, and maintenance for any missions not authorized by the United States Air Force using the same formula for reimbursement used by the:

- (1) United States Department of Defense; and
- (2) American Red Cross.

As added by P.L.2-2003, SEC.5.

IC 10-14-3-33.5

Regulation of firearms

Sec. 33.5. (a) Except as provided in subsection (b), the state, a political subdivision, or any other person may not prohibit or restrict the lawful possession, transfer, sale, transportation, storage, display, or use of firearms or ammunition during:

- (1) a disaster emergency;
- (2) an energy emergency; or
- (3) a local disaster emergency;

declared under this chapter.

(b) Subsection (a) does not authorize the possession, transfer, sale, transportation, storage, display, or use of firearms or ammunition during an emergency described in subsection (a):

- (1) in or on school property, in or on property that is being used by a school for a school function, or on a school bus in violation of IC 20-33-8-16 or IC 35-47-9-2;
- (2) on the property of:
 - (A) a child caring institution;
 - (B) an emergency shelter care child caring institution;
 - (C) a private secure facility;
 - (D) a group home; or
 - (E) an emergency shelter care group home;

in violation of 465 IAC 2-9-80, 465 IAC 2-10-79, 465 IAC 2-11-80, 465 IAC 2-12-78, or 465 IAC 2-13-77;

- (3) on the property of a penal facility (as defined in IC 35-41-1-21);
- (4) in violation of federal law;
- (5) in or on property belonging to an approved postsecondary educational institution (as defined in IC 21-7-13-6(b));
- (6) on the property of a domestic violence shelter;
- (7) at a person's residence; or
- (8) on property owned, operated, controlled, or used by an entity that:
 - (A) is required to:
 - (i) conduct a vulnerability assessment; and
 - (ii) develop and implement a site security plan; under the United States Department of Homeland Security's Chemical Facility Anti-Terrorism Standards issued April 9, 2007; or
 - (B) is required to have a security plan under the Maritime Transportation Security Act of 2002, Public Law 107-295.

As added by P.L.90-2010, SEC.2.

IC 10-14-3-34

Offenses

Sec. 34. A person who knowingly, intentionally, or recklessly violates this chapter commits a Class B misdemeanor.

As added by P.L.2-2003, SEC.5. Amended by P.L.115-2003, SEC.13.

Appendix F

Software