

Agency	Illinois Emergency Management Agency
Program Name	Disaster Assistance
Program Description	Illinois Emergency Management Agency (IEMA) assists communities with damage assessments and coordinates disaster assistance with federal, state and local partners.
Target Population	Communities statewide, other state agencies and citizens.
Activities	IEMA works to perform damage assessments in coordination with state and federal partners, apply for federal assistance, manage grants, gather disaster costs and assist in recovery efforts and covering losses.
Goals	Protection of citizen's lives and property.
Outcome	Create Safer Communities

PROGRAM FUNDING

Appropriations (\$ thousands)		
FY18 Actual	FY19 Enacted	FY20 Recommended
80,560.9	78,598.4	78,624.4

MEASURES

Dollars disbursed to local governments to help recover from disasters
 (Cannot project, based upon number and extent of disasters.)

Reported : Annually **Key Indicator :** Yes **Desired Direction :** Increase

Benchmark : A benchmark cannot be established due to the uncertainty of disasters occurring per year as well as the uncertain scope of cost and individuals impacted. **Source :** Data will depend upon the size and scope of the disaster and whether various federal programs are available.

Baseline : 0 **Baseline Date :** 10/15/2013

Methodology : Dollar amount and number of local governments assisted by state and federal disaster recovery programs.

FY 2018	FY 2019	FY 2020 Est.	FY 2021 Proj.
20,461.48	165,411.69	0	

FY	Quarter 1	Quarter 2	Quarter 3	Quarter 4
2018	6,050	30,200	-37,717	\$21,928.48
2019	58,200.92	140,093.13	792.00	96,325.64

Agency	Illinois Emergency Management Agency
Program Name	Disaster Coordination
Program Description	The Illinois Emergency Management Agency (IEMA) coordinates state resources and expertise in the disaster response effort. IEMA works closely with Federal Emergency Agency (FEMA) and Small Business Administration (SBA) to provide disaster assistance to individuals, businesses and government entities following a presidential disaster declaration.
Target Population	First responders, the public and disaster victims.
Activities	IEMA works to gather information, receive and coordinate requests for resources, coordinate response effects with state, local and federal partners, coordinate with non-governmental associations, provide state assets, prioritize resource requests and minimize loss of life and property.
Goals	Protection of citizen's lives and property.
Outcome	Create Safer Communities

PROGRAM FUNDING

Appropriations (\$ thousands)		
FY18 Actual	FY19 Enacted	FY20 Recommended
20,121.3	20,229.8	20,841.2

MEASURES**Percentage of needs met**

Reported : Quarterly|Annually **Key Indicator :** Yes **Desired Direction :** Increase

Benchmark : Percentage of disaster assistance requests fulfilled. **Source :** IEMA coordinates and manages all state assets during disasters and other large scale events.

Baseline : 0 **Baseline Date :** 10/15/2013

Methodology : Percentage of state assets deployed in response to requests for disaster assistance.

FY 2018	FY 2019	FY 2020 Est.	FY 2021 Proj.
100	100	100	

FY	Quarter 1	Quarter 2	Quarter 3	Quarter 4
2018	100	100	100	100
2019	100	100	100	100

Agency	Illinois Emergency Management Agency
Program Name	Environmental Monitoring
Program Description	Collects environmental samples from various media from the areas surrounding nuclear power plants, radioactive waste sites and other facilities in Illinois. The laboratories analyze ground and surface water samples from radioactive waste sites, water, milk and vegetation samples from the environs of nuclear power stations and major nuclear facilities.
Target Population	Citizens of the State of Illinois.
Activities	Collect samples (water, sediment, fish, milk, vegetation, soil). Analyze samples, dosimetry monitoring and analysis. Analyze ground and surface water samples from radioactive waste sites. Make protective recommendations to the public. Protect citizens from unnecessary exposure to naturally occurring and manmade sources of ionizing radiation.
Goals	Protection of citizens lives and property.
Outcome	Create Safer Communities

PROGRAM FUNDING

Appropriations (\$ thousands)		
FY18 Actual	FY19 Enacted	FY20 Recommended
4,473.6	4,663.9	5,119.2

MEASURES

Percentage of environmental assessment of ionizing radiation

Reported : Quarterly|Annually **Key Indicator :** Yes **Desired Direction :** Increase

Benchmark : 100% **Source :** Percentage of samples collected at established facilities and sites monitored and data analyzed

Baseline : 100% **Baseline Date :** 7/1/2013

Methodology : Monitoring the environment around nuclear power plants, low level radioactive waste facility, uranium hexafluoride production facility, shuttered nuclear power plant and background characterization sites. Counts the number of samples collected, number of analyses requested and number of results reviewed.

FY 2018	FY 2019	FY 2020 Est.	FY 2021 Proj.
100	100	100	

FY	Quarter 1	Quarter 2	Quarter 3	Quarter 4
2018	100	100	100	100
2019	100	100	100	100

Agency	Illinois Emergency Management Agency
Program Name	Escort, Incident Response and Preventive Radiological Nuclear Detection
Program Description	This program provides safety inspections and security escorts for spent nuclear fuel and other high profile nuclear shipments, coordinates activities with NRC, DOT, ICC and ISP, provides response capabilities for response to incidents or accidents involving radioactive materials in transit, conducts radiological surveys of shipments, trains and equips first responders and ensures proper cleanup of contaminate sites, including ensuring safe decommissioning and removal of radioactive materials.
Target Population	Waste shippers and first responders.
Activities	Inspect shipments of high-level radioactive waste, transuranic waste and spent nuclear fuel. Train first responders, equip first responders and respond to alarms. Enhance safety of spent nuclear fuel shipments. Protect citizens from the potential for radiation-related transportation incidents. Ensure proper cleanup of contaminated sites, ensure safe decommissioning and removal of radioactive materials.
Goals	Protection of citizens' lives and property.
Outcome	Create Safer Communities

PROGRAM FUNDING

Appropriations (\$ thousands)		
FY18 Actual	FY19 Enacted	FY20 Recommended
3,672.3	3,769.4	4,007.4

MEASURES

Percentage of safe transport of spent nuclear fuel, highway route controlled quantities of radioactive material and transuranic waste

Reported : Quarterly|Annually **Key Indicator :** Yes **Desired Direction :** Increase

Benchmark : 100% **Source :** % of shipments inspected and escorted.

Baseline : 100% **Baseline Date :** 7/1/2013

Methodology : % of shipments inspected and escorted.

FY 2018	FY 2019	FY 2020 Est.	FY 2021 Proj.
100	100	100	

FY	Quarter 1	Quarter 2	Quarter 3	Quarter 4
2018	100	100	100	100
2019	100	100	100	100

Agency	Illinois Emergency Management Agency
Program Name	Hazardous Materials
Program Description	The Illinois Emergency Management Agency (IEMA) provides assistance to Local Emergency Planning Committees (LEPCs) in plan development and management of federally required hazardous chemical inventory. IEMA prepares the emergency operations plan and participates in evaluation, as well as evaluating and administering grants to LEPCs.
Target Population	First responders, communities statewide and LEPCs.
Activities	Activities of the program include: training first responders to safely handle hazardous materials, assisting communities in planning and developing hazardous material response plans, gathering and making available data on hazardous materials statewide, collecting information on chemicals used and stored in Illinois and enhancing implementation of Emergency Planning and Community Right-to-Know Act (EPCRA).
Goals	Protection of citizens' lives and property.
Outcome	Create Safer Communities

PROGRAM FUNDING

Appropriations (\$ thousands)		
FY18 Actual	FY19 Enacted	FY20 Recommended
1,317.2	1,318.1	1,575.9

MEASURES

Percentage of counties with chemical emergency plans

Reported : Quarterly|Annually **Key Indicator :** Yes **Desired Direction :** Increase

Benchmark : 100% **Source :** County emergency plans

Baseline : 100% **Baseline Date :** 10/15/2013

Methodology : Percentage of counties with chemical emergency plans

FY 2018	FY 2019	FY 2020 Est.	FY 2021 Proj.
96	96	100	

FY	Quarter 1	Quarter 2	Quarter 3	Quarter 4
2018	96	96	96	96
2019	96	96	96	96

Agency	Illinois Emergency Management Agency
Program Name	Homeland Security Preparedness
Program Description	Illinois Emergency Management Agency (IEMA) developed a strategy for competitive grants to assist local emergency response agencies through complying with homeland security laws, policies, protocol and procedures.
Target Population	Communities and emergency response agencies.
Activities	IEMA develops recommendations and guidelines on homeland security laws, policies, protocol and procedures through Illinois Terrorism Task Force and administers homeland security and preparedness grants from the federal government.
Goals	Protection of citizens' lives and property.
Outcome	Create Safer Communities

PROGRAM FUNDING

Appropriations (\$ thousands)		
FY18 Actual	FY19 Enacted	FY20 Recommended
320,366.7	323,561.7	325,826.7

MEASURES

Homeland security grant dollars expended (\$ thousands)

Reported : Annually **Key Indicator :** Yes **Desired Direction :** Increase

Benchmark : 42,211.1 **Source :** ITTF Strategic Plan

Baseline : 42,211.1 **Baseline Date :** 6/30/2012

Methodology : Grant dollars expended

FY 2018	FY 2019	FY 2020 Est.	FY 2021 Proj.
61,889	66,604	85,000	

FY	Quarter 1	Quarter 2	Quarter 3	Quarter 4
2018	939.3	21,929.0	4,499.6	34,521.5
2019	639.37	35,676.69	15,722.55	14,511.43

Agency	Illinois Emergency Management Agency
Program Name	Low Level Radioactive Waste (LLRW), Decommissioning and Site Cleanup
Program Description	The programming tracks low level radioactive waste (LLRW) and survey LLRW generators within the Central Midwest Compact, reviews and approves decommissioning plans for licensees seeking termination, monitors progress of decommissioning including conducting post-remedial surveys, sampling and monitoring and performs contaminated site remediation, sampling and analysis.
Target Population	LLRW Generators, citizens of the State of Illinois and communities.
Activities	Survey LLRW generators. Track LLRW in Central Midwest Compact. Contaminated site remediation, sampling and analysis. Create a safe environment for citizens.
Goals	Protection of citizen's lives and property.
Outcome	Create Safer Communities

PROGRAM FUNDING

Appropriations (\$ thousands)		
FY18 Actual	FY19 Enacted	FY20 Recommended
2,492.5	2,444.6	2,539.4

MEASURES

Percentage of LLRW generators in compliance

Reported : Quarterly|Annually **Key Indicator :** Yes **Desired Direction :** Increase

Benchmark : 100% **Source :** Generator reporting

Baseline : 100% **Baseline Date :** 10/15/2013

Methodology : Generator reporting

FY 2018	FY 2019	FY 2020 Est.	FY 2021 Proj.
100	100	100	

FY	Quarter 1	Quarter 2	Quarter 3	Quarter 4
2018	100	100	100	100
2019	100	100	100	100

Agency	Illinois Emergency Management Agency
Program Name	Mitigation
Program Description	The mitigation program strives to build disaster-resistant communities through such actions as floodplain property acquisition programs and wind-resistant construction.
Target Population	Communities statewide.
Activities	Activities of the program include risk analysis, planning, partnering with local jurisdictions on projects, minimizing post-disaster disruptions, creating safer communities, lessening the financial impact on communities, reducing loss of life and property, lessening the impact of disasters and helping communities recover from disasters more rapidly.
Goals	Protection of citizens' lives and property.
Outcome	Create Safer Communities

PROGRAM FUNDING

Appropriations (\$ thousands)		
FY18 Actual	FY19 Enacted	FY20 Recommended
67,384.2	68,901.7	93,989.8

MEASURES

Percentage of counties with approved mitigation plans

Reported : Annually **Key Indicator :** Yes **Desired Direction :** Increase

Benchmark : 100% **Source :** Approved county mitigation plans.

Baseline : 100% **Baseline Date :** 10/15/2013

Methodology : Percentage of counties with approved mitigation plans.

FY 2018	FY 2019	FY 2020 Est.	FY 2021 Proj.
90	50.75	73.53	

FY	Quarter 1	Quarter 2	Quarter 3	Quarter 4
2018	44	49	54.9	54.9
2019	54.9	54.9	50	43.14

Agency	Illinois Emergency Management Agency
Program Name	Nuclear Evaluation, Monitoring and Response
Program Description	IEMA assess public health radiological effects from nuclear facilities and acts of terrorism, designs and exercises nuclear facility emergency planning and training standards, terrorist emergency planning exercises and radiological emergency response technical team training programs and specifies and maintains expert emergency response radiological assessment teams. IEMA also develops, fabricates, implements and maintains, at high reliability, the agency's computer-based Remote Monitoring System (RMS) that continuously monitors, in real-time, Illinois nuclear facility critical safety functions and environmental radioactive releases.
Target Population	Citizens of the State of Illinois, first responders, Illinois nuclear generating station operators and communities within the emergency planning zone.
Activities	This program analyzes station data, assesses potential nuclear incidents, develops dose projections, dispatches field teams, collects field samples, monitors the public for radiation, assists hospitals in establishing contamination control protocols, assists with surveys of potentially contamination patients and staffs and maintains the Radiological Emergency Assessment Center (REAC) and the Radiological Assessment Field Team (RAFT). In addition, IEMA staffs, trains and maintains Reactor Data Link (RDL) codes, evaluates plant conditions, plans, trains, exercises, installs, maintains and upgrades RMS equipment, equipment calibration and 24/7 RMS communications. IEMA supports state liaison duties at nuclear power plants, technical support centers and emergency operations facilities.
Goals	Protection of citizen's lives and property.
Outcome	Create Safer Communities

PROGRAM FUNDING

Appropriations (\$ thousands)		
FY18 Actual	FY19 Enacted	FY20 Recommended
6,696.4	6,777.7	7,448.6

MEASURES

Percentage of radiological task force participating in exercises

Reported : Quarterly **Key Indicator :** Yes **Desired Direction :** Increase

Benchmark : 100% **Source :** FEMA-evaluated exercises

Baseline : 97.6% **Baseline Date :** 6/30/2012

Methodology : % of FEMA evaluated objectives met

FY 2018	FY 2019	FY 2020 Est.	FY 2021 Proj.
100	100	100	

FY	Quarter 1	Quarter 2	Quarter 3	Quarter 4
2018	101	87	60	42
2019	100	43	5	5

Percentage of FEMA evaluated objectives met

Reported : Quarterly **Key Indicator :** Yes **Desired Direction :** Increase

Benchmark : 100% **Source :** FEMA evaluated exercises

Baseline : 97.6% **Baseline Date :** 6/30/2012

Methodology : % of FEMA evaluated objectives met

FY 2018	FY 2019	FY 2020 Est.	FY 2021 Proj.
100	100	100	

FY	Quarter 1	Quarter 2	Quarter 3	Quarter 4
2018	100	100	100	100
2019	100	100	100	100

Agency	Illinois Emergency Management Agency
Program Name	Nuclear Facility Inspection
Program Description	IEMA maintains full-time staff on-site presence at each nuclear power plant in Illinois, conducts independent reactor safety inspections, coordinates inspections with the Nuclear Regulatory Commission (NRC), and inspects and certifies pressure vessels at nuclear power plants.
Target Population	Exelon as a regulated entity and the public for their safety.
Activities	IEMA inspects nuclear power plants, coordinates inspections with NRC, coordinates with Illinois Environmental Protection Agency (IEPA) inspections and certifications of pressure vessels at nuclear power plants. IEMA also conducts independent inspections of reactor safety and spent fuel installations and works to protect citizens from the potentially harmful effects of ionizing radiation and to provide early warning of any potential issues.
Goals	Protection of citizens' lives and property.
Outcome	Create Safer Communities

PROGRAM FUNDING

Appropriations (\$ thousands)		
FY18 Actual	FY19 Enacted	FY20 Recommended
2,561.4	2,603.8	2,773.8

MEASURES

Number of nuclear power plant inspections conducted

Reported : Annually **Key Indicator :** Yes **Desired Direction :** Maintain

Benchmark : 277 **Source :** IEMA resident inspectors

Baseline : 277 **Baseline Date :** 7/1/2010

Methodology : Number of inspections conducted at nuclear power plants

FY 2018	FY 2019	FY 2020 Est.	FY 2021 Proj.
814	800	800	

FY	Quarter 1	Quarter 2	Quarter 3	Quarter 4
2018	169	139	251	255
2019	160	190	196	192

Agency	Illinois Emergency Management Agency
Program Name	Radiological Emergency Preparedness
Program Description	The Illinois Emergency Management Agency (IEMA) must plan and develop procedures for responding to radiological emergencies at nuclear facilities, as well as demonstrate the ability to respond to a radiological emergency.
Target Population	First responders, communities, citizens, medical organizations and elected and appointed officials.
Activities	IEMA works to plan, train, develop and participate in evaluated exercises, provide grants, inform and educate the public, coordinate with local governments, the Federal Emergency Management Agency (FEMA) and Exelon, prepare and train medical workers and organizations for radiological response, obtain federal approval of the Radiological Emergency Preparedness (REP) Program and maintain public health and safety surrounding nuclear plants.
Goals	Protection of citizen's live and property.
Outcome	Create Safer Communities

PROGRAM FUNDING

Appropriations (\$ thousands)		
FY18 Actual	FY19 Enacted	FY20 Recommended
1,259.6	1,203.8	1,265.4

MEASURES**Number of emergency responders prepared to respond to radiological emergency**

Reported : Quarterly **Key Indicator :** Yes **Desired Direction :** Increase

Benchmark : 3,500 **Source :** Number of locals trained.

Baseline : 3,500 **Baseline Date :** 10/15/2013

Methodology : Number of training classes conducted.

FY 2018	FY 2019	FY 2020 Est.	FY 2021 Proj.
2,441	2,609	3,000	

FY	Quarter 1	Quarter 2	Quarter 3	Quarter 4
2018	620	957	673	191
2019	719	490	1006	394

Agency	Illinois Emergency Management Agency
Program Name	Radon Activities
Program Description	The Illinois Emergency Management Agency (IEMA) provides information regarding radon and its effects to the general public. IEMA is responsible for the licensing of inspection entities that provide radon measurement and mitigation services to the general public.
Target Population	Citizens of the State of Illinois.
Activities	Inform citizens about the risks associated with Radon. License and regulate radon measurement and mitigation professionals.
Goals	Protection of citizens' lives and property.
Outcome	Create Safer Communities

PROGRAM FUNDING

Appropriations (\$ thousands)		
FY18 Actual	FY19 Enacted	FY20 Recommended
857.4	852.2	1,467.6

MEASURES**Number of radon home mitigations**

Reported : Quarterly **Key Indicator :** Yes **Desired Direction :** Increase

Benchmark : 12,000 **Source :** Mitigation tags sold

Baseline : 9,902 **Baseline Date :** 12/31/2012

Methodology : Number of homes mitigated for radon, based upon number of mitigation tags sold.

FY 2018	FY 2019	FY 2020 Est.	FY 2021 Proj.
14,335	13,538	14,500	

FY	Quarter 1	Quarter 2	Quarter 3	Quarter 4
2018	3362	3667	2805	4501
2019	4,907	2,019	2,125	4,487

Agency	Illinois Emergency Management Agency
Program Name	Regulation and Licensing of Radioactive Materials and X-Ray Equipment
Program Description	The Illinois Emergency Management Agency (IEMA) licenses and regulates the safe use of radioactive materials, works closely with the Nuclear Regulatory Commission (NRC) to perform security inspections of licensees possessing large amounts of radioactive materials, is responsible for registration and inspection of radiation producing machines and laser systems, certifies mammography facilities and registers and accredits medical radiation technologists and industrial radiographers.
Target Population	Accredited technologists and licensees of radioactive materials.
Activities	License and regulate the safe use of radioactive materials. Inspect and register radiation producing machines. Perform security inspection of licensees. Prevent unnecessary exposure to ionizing radiation.
Goals	Protection of citizens' lives and property.
Outcome	Create Safer Communities

PROGRAM FUNDING

Appropriations (\$ thousands)		
FY18 Actual	FY19 Enacted	FY20 Recommended
6,375.3	6,871.5	7,540.9

MEASURES

Percentage of facilities safely using X-ray machines

Reported : Quarterly|Annually **Key Indicator :** Yes **Desired Direction :** Increase

Benchmark : 90% **Source :** Facilities that are compliant upon initial inspection by x-ray inspectors.

Baseline : 88% **Baseline Date :** 6/30/2012

Methodology : % of facilities in compliance on initial inspection

FY 2018	FY 2019	FY 2020 Est.	FY 2021 Proj.
98	97.4	100	

FY	Quarter 1	Quarter 2	Quarter 3	Quarter 4
2018	97.6	96.8	95.6	94.7
2019	97.6	97.2	97.0	97.8