

ILLINOIS DEPARTMENT OF LABOR

STATE OF ILLINOIS

ILLINOIS OSHA

FY 2022 State OSHA Annual Report (SOAR)

October 1, 2021 through September 30, 2022

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Governor

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DECEMBER 2022

**ILLINOIS DEPARTMENT OF LABOR STATE PLAN
FY 2022 STATE OSHA ANNUAL REPORT**

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EXECUTIVE SUMMARY

The Illinois Department of Labor (IDOL) Division of Occupational Safety and Health (IL OSHA) submits this State OSHA Annual Report (SOAR) to the federal Occupational Safety and Health Administration (OSHA). The SOAR covers activity from October 1, 2021, through September 30, 2022. This submission is in accordance with federal OSHA Instruction: State Plan Policies and Procedures Manual dated May 6, 2020.

IL OSHA remains committed to filling vacancies that have created problems and challenges in several areas, including funding deobligations, unmet inspection goals, and failure to complete the final developmental step necessary to become a certified state plan. Authorized staffing levels include a Division Manager, two Regional Enforcement Managers, two Consultation Supervisors, one Administrative Assistant, one Office Associate, 11 Public Safety Inspectors, three Industrial Hygienists, five Safety Consultants, four Industrial Hygiene Consultants, an Occupational Safety and Health (OSH) Coordinator, and a Marketing/OSHA Information System (OIS) Coordinator. At the end of FY 2022, there were two part-time, and six full-time vacant positions, the Division Manager, the Safety Consultation Supervisor, four Public Safety Inspectors, and two Industrial Hygienists. During FY 2022 one Public Safety Inspector was promoted to the OSH Coordinator position. Additionally, IL OSHA hired three new Public Safety Inspectors and one Industrial Hygiene Consultant. The commitment to fill all vacant positions will continue with a goal to attain state plan certification in calendar year 2023.

During FY 2022, inspectors met 65% of the planned inspections (326 of 500), exceeded the number of planned health inspections (116 of 100), increased the number of serious safety and health violations abated, attended at least one training course, and trained many employers and employees on critical topics. Additionally, IL OSHA met and, in some instances, exceeded most of the State Plan Activity Mandated Measures (SAMMs).

In FY 2022 whistleblower supervisory operations were assigned to the Occupational Safety and Health (OSH) Coordinator, formerly known as the State Plan Coordinator. This position had not been filled since 2019. The OSH Coordinator has focused on organization and administration of the whistleblower program.

STATE PLAN OVERVIEW

IL OSHA operates a state and local government only developmental state plan. The Division Manager of IL OSHA administers the Illinois State Plan under the leadership of the Director of IDOL. IL OSHA enforces safety and health standards in state and local government workplaces, provides consultation services, investigates occupational safety and health whistleblower complaints, adopts “at least as effective as” federal OSHA standards, and provides outreach services. Federal OSHA enforces private-sector safety and health standards in Illinois.

On September 1, 2009, IDOL received developmental State and Local Government Plan approval (see 74 Fed. Reg. 45114, 2009) to establish all structural elements necessary to be deemed effective. IL OSHA is in the process of completing all developmental steps for final certification.

The constituency covered under the Illinois Occupational Safety and Health Act includes over 8,500 units of state and local government¹ with an estimated 664,272 state and local government employees in Illinois.²

IL OSHA’s organizational structure is on page four. The program continues to further its mission of providing safe and healthful workplaces for all state and local government employees in Illinois through program areas that include:

Administration - Responsible for the overall operation of the IL OSHA program and for policy decisions.

Safety and health compliance - Responsible for safety and health enforcement activities within state and local government establishments/operations.

Safety and health consultation - Responsible for providing safety and health consultation services to state and local government employers and private-sector employers.

Standards - Responsible for adoption and distribution of federal OSHA standards.

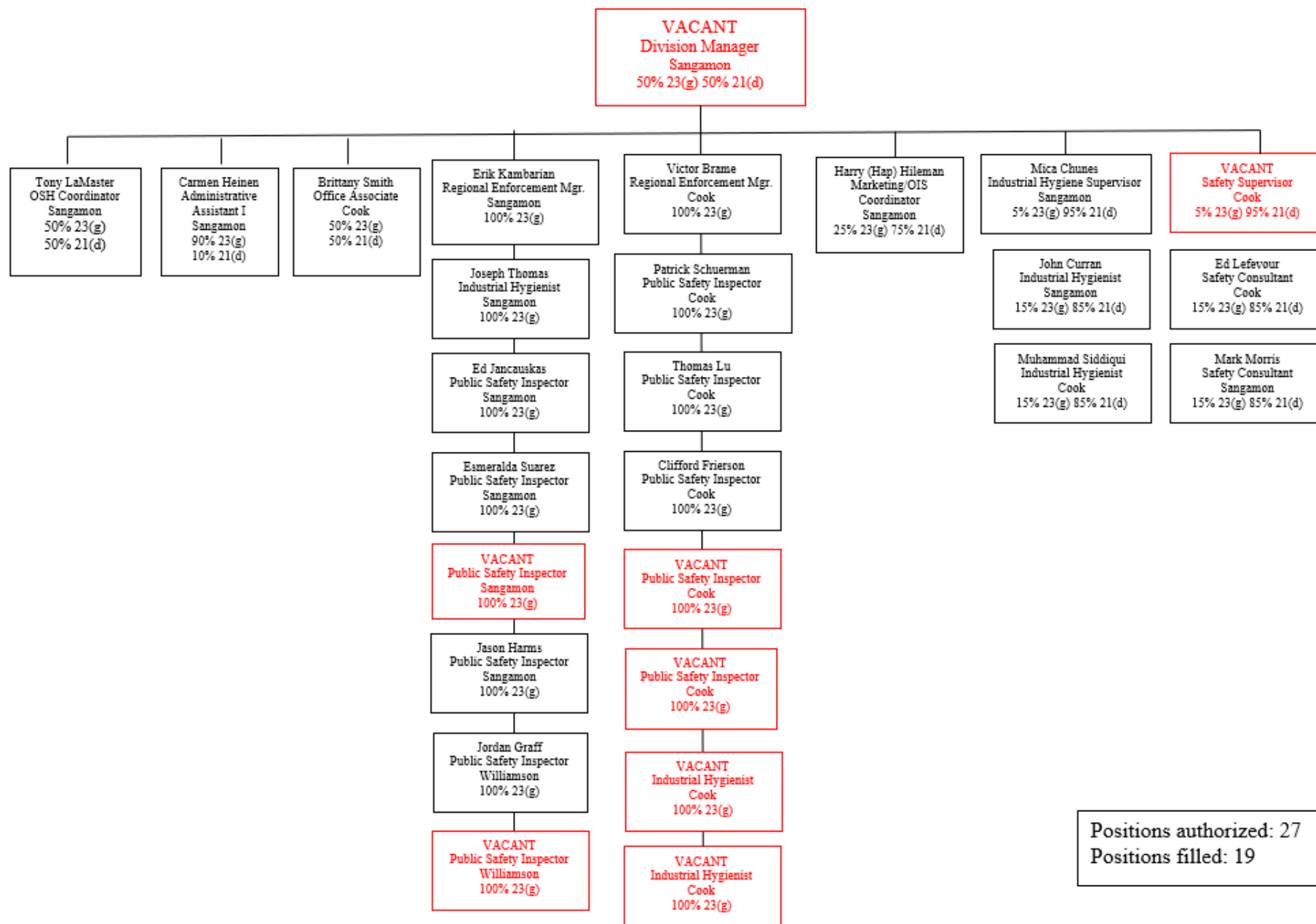
Discrimination - Responsible for investigation of activities protected under the section 11(c) of the OSH Act (Section 110 of IL OSH Act) as they relate to state and local government employee discrimination.

Training - Responsible for providing training to state and local government employers and employees, developing training materials, and ensuring safety and health inspectors/consultants are fully trained.

¹Source: Illinois Office of the Comptroller, July 2021.

² Illinois Department of Employment Security (IDES), Quarterly Census of Employment and Wages (QCEW), December 2020 Q4.

ILLINOIS OSHA FY 2022 ORGANIZATIONAL CHART



SUMMARY OF ANNUAL PERFORMANCE PLAN RESULTS

Strategic Goal #1: Improve workplace safety and health in Illinois state and local government workplaces.	
Annual Performance Goal # 1.1	Reduce the number of injuries and fatalities in the targeted high-hazard industries that are prone to serious safety hazards identified in federal OSHA’s emphasis programs (trenching, excavations, and fall hazards associated with working at height).
Strategy	Conduct safety-related inspections in the targeted high-hazard industries. <ul style="list-style-type: none"> • 237310 Highway, Street, and Bridge Construction • 922160 Fire Protection • 221310 Water Supply and Irrigation Systems • 221320 Sewage Treatment Facilities
Performance Indicator(s) (including activity, intermediate outcome, and primary outcome measures)	<p><u>Baseline Average Activity Measures:</u></p> <ul style="list-style-type: none"> • 122 serious safety violations abated in NAICS 237310 • 68 serious safety violations abated in NAICS 922160 • 65 serious safety violations abated in NAICS 221310 and 221320 <p><u>Intermediate Outcome:</u> By the end of FY 2022, increase the number of serious safety violations abated in the targeted high-hazard industries (NAICS 237310, 922160, 221310 and 221320) by 6% over the baseline average.</p> <p><u>Primary Outcome Measure:</u> By the end of the five-year strategic plan, increase the number of serious safety violations abated in the targeted high-hazard industries (NAICS 237310, 922160, 221310 and 221320) by 15% over the baseline average.</p>
FY 2022 Results	<ul style="list-style-type: none"> • 244 serious safety violations abated in NAICS 237310 • 502 serious safety violations abated in NAICS 922160 • 225 serious safety violations abated in NAICS 221310 and 221320
Conclusion	IL OSHA exceeded this activity measure in FY 2022. Baseline: 255 FY22: 931 265% over baseline average

SUMMARY ANNUAL PERFORMANCE PLAN RESULTS

<p>Annual Performance Goal # 1.2</p>	<p>Reduce the number of illnesses and fatalities in the targeted high-hazard workplaces that are prone to serious health hazards identified in federal OSHA’s emphasis programs (lead, silica hexavalent chromium, respiratory protection, hazard communication, metals, asbestos, noise, bloodborne pathogens and airborne and surface contaminants)</p>
<p>Strategy</p>	<p>Conduct health-related inspections in the targeted high-hazard hazard industries.</p> <ul style="list-style-type: none"> • 237310 Highway, Street, and Bridge Construction • 922160 Fire Protection • 221310 Water Supply and Irrigation Systems • 221320 Sewage Treatment Facilities
<p>Performance Indicator(s) (including activity, intermediate outcome, and primary outcome measures)</p>	<p><u>Baseline Average Activity Measures:</u></p> <ul style="list-style-type: none"> • 13 serious health violations abated in NAICS 237310 • 7 serious health violations abated in NAICS 922160 • 6 serious health violations abated in NAICS 221310 and 221320 <p><u>Intermediate Outcome:</u> By the end of FY 2022, increase the number of serious health violations abated in the targeted high-hazard industries (NAICS 237310, 922160, 221310 and 221320) by 6% over the baseline average.</p> <p><u>Primary Outcome Measure:</u> By the end of the five-year strategic plan, increase the number of serious health violations abated in the targeted high-hazard industries (NAICS 237310, 922160, 221310 and 221320) by 15% over the baseline average.</p>
<p>FY 2022 Results</p>	<ul style="list-style-type: none"> • 3 serious health violations abated in NAICS 237310 • 605 serious health violations abated in NAICS 922160 • 8 serious health violations abated in NAICS 221310 and 221320
<p>Conclusion</p>	<p>IL OSHA exceeded this activity measure in FY 2022. Baseline: 26 FY22: 616 2269% over baseline average</p>

SUMMARY ANNUAL PERFORMANCE PLAN RESULTS

Strategic Goal #2: Promote a safety and health culture in Illinois state and local government workforce.	
Annual Performance Goal # 2.1	Increase knowledge of hazard awareness and prevention to reduce injuries, illnesses, and fatalities.
Strategy	<p>Conduct compliance assistance activities for targeted high hazard industries.</p> <ul style="list-style-type: none"> • 237310 Highway, Street, and Bridge Construction • 922160 Fire Protection • 221310 Water Supply and Irrigation Systems • 221320 Sewage Treatment Facilities <ul style="list-style-type: none"> • Develop training programs for employers and employees in the targeted high-hazard industries. • Advertise and promote IL OSHA’s training programs. • Post training schedules and other training-related information on IL OSHA’s website. • Network with stakeholders and alliance partners to market training sessions.
Performance Indicator(s) (including activity, intermediate outcome, and primary outcome measures)	<p><u>Baseline Activity Measures:</u> Number of employers and employees trained in the targeted high-hazard industries in FY21 (NAICS 237310: 280, 922160: 326, 221310: 212 and 221320: 236).</p> <p><u>Intermediate Outcome:</u> By the end of FY 2022, increase the number of employers and employees trained in the targeted high- hazard industries (NAICS 237310, 922160, 221310 and 221320) by 6% over the baseline average.</p> <p><u>Primary Outcome Measure:</u> By the end of the five-year strategic plan, increase the number of employers and employees trained in the targeted high-hazard industries (NAICS 237310, 922160, 221310 and 221320) by 15% over the baseline average.</p>
FY 2022 Results	IL OSHA performed 34 compliance assistance activities. See pages 11-16 for a detailed list. 237310: 326, 922160: 453, 221310: 241, 221320: 259
Conclusion	IL OSHA met this activity measure for FY 2022.

SUMMARY ANNUAL PERFORMANCE PLAN RESULTS

<p>Annual Performance Goal # 2.2</p>	<p>Promote state and local government employer and employee awareness of and commitment to active participation in safety and health.</p>
<p>Strategy</p>	<p>100% of safety and health inspections will include employee involvement and 100% of consultation visits will include site-specific recommendations to improve the safety and health program management system at that facility.</p>
<p>Performance Indicator(s) (including activity, intermediate outcome, and primary outcome measures)</p>	<p><u>Activity Measures:</u></p> <ul style="list-style-type: none"> • 100% of safety and health inspections where employees were included. • 100% of consultation visits that included site-specific recommendations. <p><u>Intermediate Outcome:</u> Use OIS to track and verify 100% of safety and health inspections include employee involvement and 100% of consultation visits include site-specific recommendations.</p> <p><u>Primary Outcome Measure:</u> 100% of safety and health inspections will include employee involvement and 100% of consultation visits will include site-specific recommendations.</p>
<p>FY 2022 Results</p>	<ul style="list-style-type: none"> • 100% of safety and health inspections included employee involvement. • 40 consultation visits that included site-specific recommendations.
<p>Conclusion</p>	<p>IL OSHA met this activity measure for FY 2022.</p>

SUMMARY ANNUAL PERFORMANCE PLAN RESULTS

Strategic Goal #3: Strengthen public confidence through excellence in development and delivery of IL OSHA programs and services.	
Annual Performance Goal # 3.1	Respond to legal mandates (adoptions) so Illinois state and local government employees are provided full protection under the Illinois Occupational Safety and Health Act.
Strategy	Investigate 100% of events that result in the death or in-patient hospitalization of one or more employees or an employee's amputation or an employee's loss of an eye, as a result of a work-related incident of a state and local government employee within 24 hours.
Performance Indicator(s) (including activity, intermediate outcome, and primary outcome measures)	<p><u>Activity Measures:</u> Number of fatalities, in-patient hospitalizations, amputations, or loss of eye(s) as a result of a work-related incident.</p> <p><u>Intermediate Outcome:</u> Use OIS to track 100% of events that result in the death or in-patient hospitalization of one or more employees or an employee's amputation or an employee's loss of an eye, as a result of a work-related incident of a state and local government employee within 24 hours.</p> <p><u>Primary Outcome Measure:</u> Investigate 100% of events that result in the death or in-patient hospitalization of one or more employees or an employee's amputation or an employee's loss of an eye, as a result of a work-related incident of a state and local government employee within 24 hours.</p>
FY 2022 Results	Responded to six out of six work-related fatalities with in one workday.
Conclusion	IL OSHA met this activity measure for FY 2022.

SUMMARY ANNUAL PERFORMANCE PLAN RESULTS

Annual Performance Goal # 3.2	Strengthen the technical and professional skills of IL OSHA’s safety and health inspectors.
Strategy	<ul style="list-style-type: none"> • Managers will develop an annual training plan for staff. • On a quarterly basis, managers will review each staff member’s training history and will identify areas where training would be beneficial. • Managers will provide information on courses offered by OSHA and the OSHA Training Institute, alliance partners, and other organizations, and encourage enrollment in these training opportunities where appropriate.
Performance Indicator(s) (including activity, intermediate outcome, and primary outcome measures)	<p><u>Activity:</u> Each inspector and consultant will complete one training course on topics pertaining to safety and/or health in the targeted high-hazard industries.</p> <p><u>Intermediate Outcome:</u> By the end of FY 2022, each staff member will have completed at least two training courses.</p> <p><u>Primary Outcome Measure:</u> By the end of the five-year strategic plan, each staff member will have completed five training courses.</p>
FY 2022 Results	<p>All staff members attended at least one of the following trainings at or through the OSHA Training Institute (OTI) or other approved training courses:</p> <ul style="list-style-type: none"> • OTI 1230 Accident Investigation • OTI 3060 Safety and Health in Grain Handling Operations • OTI 2070 Fire Protection and Life Safety • OTI 1001 Initial Compliance • OTI 1051 Intro to Safety Standards for Safety Officers • OTI 1081 Health Hazard Awareness for Safety Officers • OTI 1420 Whistleblower Investigation Fundamentals • OTI 2720 Whistleblower Complaint Resolution • OTI 3110 Fall Protection • OTI 3010 Excavation, Trenching, and Soil Mechanics • OTI 1610 Interviewing Techniques for WB Investigators
Conclusion	IL OSHA met this activity measure for FY 2022.

PROGRESS TOWARD STRATEGIC PLAN ACCOMPLISHMENTS

In FY 2022, IL OSHA achieved 65.2% of the projected inspections and 200% of the state and local government consultation visits.

FY 2022 State and Local Government Inspections

	FY 2022 Projections*	FY 2022 Actuals	Percent of Goal Achieved
Safety	400	210	52.5%
Health	100	116	116%
Total	500	326	65.2%

**This assumes a fully staffed and fully trained staff, with 40 available work weeks in the year, and an average of 1.25 inspections per week per Safety/Health Inspector and is based on previous work experience and history.*

FY 2022 State and Local Government Consultation Visits

	FY 2022 Projections	FY 2022 Actuals	Percent of Goal Achieved
Safety	13	31	239%
Health	7	9	129%
Total	20	40	200%

IL OSHA has three public sector employers that currently have Safety and Health Achievement Recognition Program (SHARP) status. For FY 2022, the goal was to maintain the three public sector employers currently in the program. In FY 2023, IL OSHA will strive to add two more public sector employers to the program.

To promote state and local government employer and employee awareness of and commitment to safety and health, IL OSHA conducted 34 compliance assistance and outreach activities in FY 2022. Outreach activities such as webinars, conference presentations, press releases, interviews, attendance at events, and informal worksite training resulted in 46,000 outreach participants.

FY 2022 State and Local Government Compliance Assistance

	FY 2022 Projections	FY 2022 Actuals	Percent of Goal Achieved
SHARP Participants	0	3	100%
Outreach Participants*	9,000	46,000	511%

**Outreach participants are the total number of trainees/participants anticipated to be affected by state outreach activities during the period, such as formal training, workshops, seminars, speeches, conferences, and informal worksite training*

- October 4, 2021 – Promoted hearing conservation via IDOL website, social media, and media outlets. Conducted radio interviews on the topic. [Press Release](#).
- October 12, 2021 – Promoted grain bin safety via IDOL website, social media, and media outlets (radio interview). [Press Release](#).
 - #922160 – Local Fire Protection (e.g., fire depts., fire districts)

- October 14, 2021 – Promoted grain bin safety via Illinois Radio Network by conducting a one hour radio interview.
 - #922160 – Local Fire Protection (e.g., fire depts., fire districts)
- October 16, 2021 – IL OSHA 101 presentation to fire departments affecting 44 employers with 53 attendees.
 - # 922160 – Local Fire Protection (e.g., fire depts., fire districts)
- October 18, 2021 – Promoted federal OSHA #KeepTeenWorkersSafe campaign via IDOL website, social media, and media outlets. [Press Release.](#)
- October 18, 2021 – E-mailed sample OSHA #KeepTeenWorkersSafe Campaign message and toolkit to the following outlets:
 - Illinois Association of Regional Superintendents of Schools
 - Illinois Association of School Administrators
 - Illinois Principals Association
 - Illinois Network of Charter Schools
 - Illinois Coalition of Nonpublic Schools
- October 25, 2021 – Promoted OSHA Small Business Safety and Health Handbook via IDOL website, social media, and media outlets. [Press Release.](#)
 - 237310 – Road Maintenance/Construction (e.g., street or highway depts., road and bridge districts)
 - 922160 – Local Fire Protection (e.g., fire depts., fire districts)
 - 221310 – Water Supply/Distribution (e.g., water depts., water districts)
 - 221320 – Sewage Treatment (e.g., sewer depts., wastewater treatment plants, sanitary districts)
- November 2, 2021 – Presented Multi-Employer Citation Policy, IL OSHA roles and responsibilities, and IL On-Site Safety and Health Consultation talk to Central Illinois Building and Construction Trades Council. Reached 14 different trades representing thousands of workers in Central Illinois.
 - 237310 – Road Maintenance/Construction (e.g., street or highway depts., road and bridge districts)
 - 221310 – Water Supply/Distribution (e.g., water depts., water districts)
 - 221320 – Sewage Treatment (e.g., sewer depts., wastewater treatment plants, sanitary districts)
- November 8, 2021 – Promoted “IDOL Warns of Carbon Monoxide Poisonings on the Job” via IDOL Website, social media, and media outlets. [Press Release.](#)
 - 237310 – Road Maintenance/Construction (e.g., street or highway depts., road and bridge districts)
 - 922160 – Local Fire Protection (e.g., fire depts., fire districts)
- November 8, 2021 – Conducted a radio and television interview on occupational carbon monoxide poisonings.

- 237310 – Road Maintenance/Construction (e.g., street or highway depts., road and bridge districts)
- 922160 – Local Fire Protection (e.g., fire depts., fire districts)
- November 10, 2021 – Conducted virtual training to IWEA, Illinois Water Environment Association, covering multi-employer citation policy, reaching 45 site managers.
 - 221310 – Water Supply/Distribution (e.g., water depts., water districts) 50%
 - 221320 – Sewage Treatment (e.g., sewer depts., wastewater treatment plants, sanitary districts) 50%
- November 10, 2021 – Conducted virtual training to Illinois Association of Museums covering OSHA 101 and effective safety management program training, reaching 100 site managers.
- December 11, 2021 – Conducted in-person training to Illinois Fire Marshal, and Illinois Society of Fire Service Instructors on IL OSHA 101, reaching five different departments and 50 employees.
 - 922160 – Local Fire Protection (e.g., fire depts., fire districts)
- December 22, 2021 – Developed State of Illinois specific FAQ for COVID Vaccination and Testing Emergency Temporary Standard.
 - 237310 – Road Maintenance/Construction (e.g., street or highway depts., road and bridge districts)
 - 922160 – Local Fire Protection (e.g., fire depts., fire districts)
 - 221310 – Water Supply/Distribution (e.g., water depts., water districts)
 - 221320 – Sewage Treatment (e.g., sewer depts., wastewater treatment plants, sanitary districts)
- January 20, 2022 – Promoted IL OSHA 300 injury and illness posting and reporting requirement via IDOL website, social media, and media outlets. [Press Release.](#)
 - 237310 – Road Maintenance/Construction (e.g., street or highway depts., road and bridge districts)
 - 922160 – Local Fire Protection (e.g., fire depts., fire districts)
 - 221310 – Water Supply/Distribution (e.g., water depts., water districts)
 - 221320 – Sewage Treatment (e.g., sewer depts., wastewater treatment plants, sanitary districts)
- February 1, 2022 – Attended meeting with Illinois Municipal League concerning their ability to provide outreach information to their membership.
 - 237310 – Road Maintenance/Construction (e.g., street or highway depts., road and bridge districts)
 - 922160 – Local Fire Protection (e.g., fire depts., fire districts)
 - 221310 – Water Supply/Distribution (e.g., water depts., water districts)
 - 221320 – Sewage Treatment (e.g., sewer depts., wastewater treatment plants, sanitary districts)
- February 26, 2022 – Presented lecture at Illinois Society of Fire Service Instructors 50th-anniversary conference, covering IL OSHA 101 for fire departments with 40 fire

departments in attendance and 50 officers present.

- 922160 – Local Fire Protection (e.g., fire depts., fire districts)
- March 1, 2022 – Presented lecture at T.H.E (Illinois Transportation and Highway Engineering) annual conference concerning IL OSHA 101 and multi-employer citation policy reaching over 100 county highway engineers and township road commissioners.
 - 237310 – Road Maintenance/Construction (e.g., street or highway depts., road and bridge districts)
- March 14, 2022 – Promoted Ladder Safety Month via IDOL website, social media, and media outlets. [Press Release.](#)
 - 237310 – Road Maintenance/Construction (e.g., street or highway depts., road and bridge districts)
 - 922160 – Local Fire Protection (e.g., fire depts., fire districts)
 - 221310 – Water Supply/Distribution (e.g., water depts., water districts)
 - 221320 – Sewage Treatment (e.g., sewer depts., wastewater treatment plants, sanitary districts)
- March 15, 2022 – Inspector Esmeralda Suarez conducted Spanish television interview with Televisa Univision covering ladder safety.
 - 237310 – Road Maintenance/Construction (e.g., street or highway depts., road and bridge districts)
 - 922160 – Local Fire Protection (e.g., fire depts., fire districts)
 - 221310 – Water Supply/Distribution (e.g., water depts., water districts)
 - 221320 – Sewage Treatment (e.g., sewer depts., wastewater treatment plants, sanitary districts)
- March 21, 2022 – Conducted webinar sponsored by IDPH attended by local Health Department representatives, covering Healthcare ETS COVID log. In attendance were 103 different employers and 300 attendees.
- April 6, 2022 – Conducted in-person outreach presentation to Illinois Society of Fire Service Instructors on IL OSHA requirements for fire departments. 20 students were present representing 16 different departments, covering 980 employees.
 - 922160 – Local Fire Protection (e.g., fire depts., fire districts)
- April 27, 2022 – Presented case study and IL OSHA inspector on wastewater operator fatality at the Illinois Wastewater Professionals Conference. 40 attendees represented 33 employers, covering 570 employees.
- May 2, 2022 – Promoted federal OSHA May initiatives: National Electrical Safety Month, Construction Safety Week, and National Safety Stand-Down to Prevent Falls in Construction via IDOL website, social media, and media outlets. [Press Release.](#)
 - 237310 – Road Maintenance/Construction (e.g., street or highway depts., road and bridge districts)
 - 221310 – Water Supply/Distribution (e.g., water depts., water districts)
 - 221320 – Sewage Treatment (e.g., sewer depts., wastewater treatment plants, sanitary districts)

- May 14, 2022 – Inspector Pat Schuerman conducted IL OSHA 101 presentation at Training Officer Bootcamp through the IL Office of the State Fire Marshal at Franklin Park Fire Department, reaching 15 different departments covering approximately 1,000 firefighters.
 - 922160 – Local Fire Protection (e.g., fire depts., fire districts)
- June 8, 2022 – Promoted the release of IL OSHA Myer Incident Report via IDOL website, social media, and media outlets.
 - 922160 – Local Fire Protection (e.g., fire depts., fire districts)
- June 17, 2022 – Promoted federal OSHA’s Trench Safety Month via IDOL website, social media, and media outlets. [Press Release.](#)
 - 237310 – Road Maintenance/Construction (e.g., street or highway depts., road and bridge districts)
 - 922160 – Local Fire Protection (e.g., fire depts., fire districts)
 - 221310 – Water Supply/Distribution (e.g., water depts., water districts)
 - 221320 – Sewage Treatment (e.g., sewer depts., wastewater treatment plants, sanitary districts)
- June 23, 2022 – Outreach Coordinator Hap Hileman represented IL OSHA in a statewide tabletop exercise. IL OSHA provided recommendations on respiratory protection issues and identified overall safety concerns.
- July 13, 2022 – Outreach Coordinator Hap Hileman presented to 30 employer representatives and employees from Macomb and Canton, sponsored by Spoon River Community College. Topics included IL OSHA 101, what to expect during an IL OSHA inspection, frequently cited standards and abatement methods, On-Site Safety and Health Consultation, multi-employer worksite citation policy, and heat stress awareness.
 - 237310 – Road Maintenance/Construction (e.g., street or highway depts., road and bridge districts)
 - 922160 – Local Fire Protection (e.g., fire depts., fire districts)
 - 221310 – Water Supply/Distribution (e.g., water depts., water districts)
 - 221320 – Sewage Treatment (e.g., sewer depts., wastewater treatment plants, sanitary districts)
- July 20, 2022 – Designed and printed 500 IL OSHA Fire Department Compliance Guide business cards to hand out during the Illinois State Fairs in Springfield and DuQuoin, and for inspectors to hand out during inspections.
 - 922160 – Local Fire Protection (e.g., fire depts., fire districts)
- August 10-23 – Promoted IL OSHA Fire Department Compliance Guide to firefighters attending state fair in Springfield. Handed out over 500 booklets and 500 reference business cards.
 - 922160 – Local Fire Protection (e.g., fire depts., fire districts)

- August 26 – September 5, 2022 – Promoted IL OSHA Fire Department Compliance Guide to firefighters attending state fair in DuQuoin. Handed out over 100 booklets and 250 reference business cards.
 - 922160 – Local Fire Protection (e.g., fire depts., fire districts)

- September 6, 2022 – Promoted the 2022 Labor Day Report via IDOL website, social media, and media outlets. The report outlines various IDOL achievements by divisions. IL OSHA highlighted fire scene incidents to raise awareness for fire department safety. [Press Release.](#)
 - 237310 – Road Maintenance/Construction (e.g., street or highway depts., road and bridge districts)
 - 922160 – Local Fire Protection (e.g., fire depts., fire districts)
 - 221310 – Water Supply/Distribution (e.g., water depts., water districts)
 - 221320 – Sewage Treatment (e.g., sewer depts., wastewater treatment plants, sanitary districts)

- On September 12, 2022 – Promoted the December 2021 Ridge Incident Report to raise awareness for firefighter safety via IDOL website, social media, and media outlets. [Press Release.](#)
 - 922160 – Local Fire Protection (e.g., fire depts., fire districts)

MANDATED ACTIVITES

Activities mandated under the OSHA state plan program are considered core elements of IL OSHA’s occupational safety and health program. Mandated activities are tracked on a quarterly basis using the State Activities Measures (SAMMs) Report in OIS which compares state activity data to an established reference point. In FY 2022, IL OSHA met (or exceeded) almost all mandated activity measures.

<i>Occupational Safety and Health Administration State Plan Activity Mandated Measures (SAMMs)</i>				
IL OSHA			<i>FY 2022</i>	
SAMM Number	SAMM Name	Illinois OSHA FY 2022 Results	Further Review Level (FRL)	Conclusion
1a	Average number of workdays to initiate complaint inspections (state formula)	5.78 days	5 days for safety; 10 days for health	Met.
2a	Average number of workdays to initiate complaint investigations (state formula)	1.26 days	3 days	Met.
3	Percent of complaints and referrals responded to within one workday (imminent danger)	N/A	100%	N/A – IL OSHA did not receive any imminent danger complaints or referrals in FY 2022.
4	Number of denials where entry not obtained	0	0	IL OSHA was not denied entry in FY 2022.
5	Average number of violations per inspection with violations by violation type	SWRU: 6.09	+/- 20% of National SWRU: 1.74	IL OSHA exceeded the average number of SWRU violations per inspection indicating that the enforcement program is appropriately assigning limited inspection resources to high-hazard establishments.
		Other: 0.83	+/- 20% of National Other: 0.92	

Occupational Safety and Health Administration State Plan Activity Mandated Measures (SAMMs)				
IL OSHA			FY 2022	
<i>SAMM Number</i>	<i>SAMM Name</i>	<i>Illinois OSHA FY 2022 Results</i>	<i>Further Review Level (FRL)</i>	<i>Conclusion</i>
6	Percent of total inspections in state and local government workplaces	100%	100%	Met.
7	Planned v. actual inspections – safety/health	S: 210	+/- 5% of S: 400	IL OSHA did not meet safety planned v. actual inspections in FY 2022. This is largely due to a staffing shortage of inspectors. IL OSHA exceeded the health planned v. actual inspections in FY 2022. This is due to a focused effort on health hazards as well as filling a long vacant IH position in the South Enforcement Region.
		H: 116	+/- 5% of H: 100	
8	Private sector penalty measure	N/A	N/A	N/A
9	Percent in compliance	S: 11.64%	+/- 20% of S: 31.82%	IL OSHA exceeded this activity measure indicating that inspection resources are appropriately focused on high-hazard establishments.
		H: 9.35%	+/- 20% of H: 43.72%	
10	Percent of work-related fatalities responded to in one workday	100%	100%	Met.
11	Average lapse time	S: 27.04	+/- 20% of S: 54.68	IL OSHA exceeded this activity measure. Fully electronic case files and enforcement manager supervision facilitates a quick turnaround that reduces time employees are exposed to known existing hazards.
		H: 26.60	+/- 20% of H: 67.14	
12	Percent penalty retained	80%	+/- 15% of 72.98%	Met.
13	Percent of initial inspections with worker walk around representation or worker interview	100%	100%	Met.

Occupational Safety and Health Administration State Plan Activity Mandated Measures (SAMMs)

ILLINOIS OSHA			FY 2022	
<i>SAMM Number</i>	<i>SAMM Name</i>	<i>Illinois OSHA FY 2022 Results</i>	<i>Further Review Level (FRL)</i>	<i>Conclusion</i>
14	Percent of 11(c) investigations completed within 90 days	0%	100%	IL OSHA did not meet the mandated measure in FY 2022. IL OSHA filled the OSH Coordinator position, and the role is assigned as the whistleblower program supervisor. This will bring the program back under control to meet mandated measures in FY 2023.
15	Percent of 11(c) complaints that are meritorious	N/A	+/- 20% of national average	N/A – IL OSHA did not have a meritorious complaint in FY 2022. As a state and local government only state plan, IL OSHA receives fewer whistleblower complaints than a full state plan. Complainants have other avenues to seek protection and resolution through other avenues and regulatory channels.
16	Average number of calendar days to complete an 11(c) investigation	365+	90	IL OSHA did not meet the mandated measure in FY 2022. IL OSHA filled the OSH Coordinator position, and the role is assigned as the whistleblower program supervisor. This will bring the program back under control to meet mandated measures in FY 2023.

