



South Carolina Emergency Management Division

Multi-Year Training and Exercise Plan (2017-2019)

December 15, 2016

Preface

The State of South Carolina pursues a coordinated strategy in order to sustain and improve its emergency prevention and response capabilities. Training and exercises are critical components of this strategy. A robust, comprehensive training and exercise cycle provides the State with opportunities to practice, validate, refine and improve existing capabilities, as well as attain and develop new ones based on gaps and needs identified throughout the cycle. Many of the State's training and exercise programs are promoted and coordinated by the South Carolina Emergency Management Division (SCEMD), in coordination with the South Carolina Law Enforcement Division (SLED), South Carolina Department of Health and Environmental Control (SCDHEC), South Carolina Department of Public Safety (SCDPS) and numerous county and local emergency response agencies. This schedule is designed to prepare the State to optimally address the natural and technical hazards it may face.

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Purpose

The Multi-Year Training and Exercise Plan (MYTEP) supports South Carolina's Homeland Security and Emergency Management strategies. It is a coordinating document which identifies core capabilities upon which the State must focus in order to meet critical objectives. The MYTEP defines a comprehensive cycle of training and exercises that will help the State sustain and improve these core capabilities.

Included in the MYTEP is the training and exercise schedule which outlines proposed activities from January, 2017 through December, 2019. This three-year cycle represents a logical progression of specific, measurable, achievable, relevant and time-bound training and exercises which support the "building-block" approach.

This is a living document, updated quarterly and revised annually. It fulfills SCEMD's requirement to provide annual training guidance to county emergency management offices and state agencies in accordance with Emergency Management Program Grant requirements.

This plan also addresses State and local priorities, gaps and deficiencies identified in previous exercises and from the annual Training and Exercise Planning Workshop (TEPW) held on August 24, 2016.

Program Priorities

State of South Carolina

SLED, in conjunction with SCEMD and other State agencies, conducts an annual Threat and Hazard Identification and Risk Assessment (THIRA) for the State of South Carolina. The THIRA identifies and analyses homeland security-related threats, risks and vulnerabilities. It also identifies and evaluates State capabilities and short-falls in the areas of prevention, protection, mitigation, response and recovery. Using this assessment, the Homeland Security Strategy, and data collected from the previous training and exercise cycle, the State has identified five priorities and associated capabilities on which to focus its planning, organization, equipment acquisition, training, and exercises. The number of times each priority & capability is targeted for exercise over the course of the next three years is indicated in parentheses (#) after the associated priority or capability below:

- I. Prevention of and/or Protection from Terrorist Attacks and Associated Crimes (35)
 - 1.1 - Interdiction and Disruption Capability (12)
 - 1.2 - Screening, Search, and Detection Capability (17)
 - 1.3 - Intelligence and Information Sharing Capability (20)
 - 1.4 - Forensics and Attribution Capability (5)
 - 1.5 - Access Control and Identity Verification Capability (5)
 - 1.6 - Cyber Security Capability (6)
 - 1.7 - Physical Protective Measures Capability (7)
 - 1.8 - Risk Management for Protection Programs and Activities Capability (2)
 - 1.9 - Supply Chain Integrity and Security Capability (4)

- II. Mitigation of Hazards (13)
 - 2.1 - Community Resilience Capability (7)
 - 2.2 - Long-Term Vulnerability Reduction Capability (1)
 - 2.3 - Risk and Disaster Resilience Assessment Capability (2)
 - 2.4 - Threats and Hazard Identification Capability (3)

- III. Effective Emergency Response (63)
 - 3.1 - Critical Transportation Capability (13)
 - 3.2 - Environmental Response / Health and Safety Capability (10)
 - 3.3 - Fatality Management Services Capability (4)
 - 3.4 - Infrastructure Systems Capability (Response Focus) (12)
 - 3.5 - Mass Care Services Capability (15)
 - 3.6 - Mass Search and Rescue Operations Capability (9)
 - 3.7 - On-scene Security and Protection Capability (13)
 - 3.8 - Operational Communications Capability (33)
 - 3.9 - Public and Private Services and Resources Capability (11)
 - 3.10 - Public Health and Medical Services Capability (24)
 - 3.11 - Situational Assessment Capability (27)

- IV. Rapidly Recover from Catastrophic Events (14)
 - 4.1 - Economic Recovery Capability (11)
 - 4.2 - Health and Social Services Capability (12)
 - 4.3 - Housing Capability (2)
 - 4.4 - Infrastructure Recovery Capability (6)
 - 4.5 - Natural and Cultural Resources (0)

- V. Improve Statewide Planning, Operational Coordination, and Public Information and Warning (88)
 - 5.1 - Planning Capability (87)
 - 5.2 - Operational Coordination Capability (87)
 - 5.3 - Public Information and Warning Capability (82)

Opportunities will be sought to include exercises for those capabilities not addressed sufficiently in the current plan. Thereafter, this document will be updated by addendum.

Multi-Year Exercise Schedule 2017-2019

Note: This schedule highlights planned exercises as well as real-world events with an evaluated component. Real-world events are highlighted. The numbers adjacent to each entry reference the core capabilities to be evaluated as listed in Program Priorities (pg 2).

2017			
1 st Quarter	January	February	March
	<p>Oconee FNF FSE 3.5, 3.7, 3.8, 3.10, 3.11, 5.1, 5.2, 5.3</p> <p>Beaufort Co. WMD TTX 1.1,1.2,1.3,3.5,3.7,3.8,5.1,5.2,5.3</p>	<p>SCEMA Workshop^{5.1,5.2}</p> <p>FEMA Region IV TEPW^{5.1}</p> <p>HazMat Gas Transport VTTX^{1.9,2.1,2.3,2.4,3.1}</p> <p>Black Start Awareness Seminar^{1.6,1.8,2.2,2.3,2.4}</p>	<p>Beaufort Co. WMD FSE 1.1,1.2,1.3,3.5,3.7,3.8,5.1,5.2,5.3</p> <p>Severe Weather Seminar^{5.1,5.2,5.3}</p> <p>GA Vigilant Guard 17 (SCNG)^{1.9,3.7,3.11,5.1,5.2}</p>
2 nd Quarter	April	May	June
	<p>SERT Hurricane TTX 3.1,3.2,3.4,3.5,3.8,3.9,3.10,4.2,5.1,5.2,5.3</p> <p>Charleston Co. Maritime Incident Response Team (MIRT) Drill 1.1,1.2,1.3,3.7,3.8,3.10,3.11,5.1,5.2</p> <p>Charleston Co. Cooper River Bridge Run FSE 1.2,1.3,1.5,1.7,3.7,3.8,3.11,5.1,5.2,5.3</p> <p>Charleston WMD Regional Response Tm TTX/FSE^{1.1,1.2,1.3,1.4,1.7,3.5,3.8,3.11,5.1,5.2}</p> <p>Catawba FNF FSE 3.5, 3.7, 3.8, 3.10, 3.11, 5.1, 5.2, 5.3</p> <p>Cyber VTTX^{1.6,2.1,2.4,3.11}</p>	<p>Vogle FNF FSE 3.5, 3.7, 3.8, 3.10, 3.11, 5.1, 5.2, 5.3</p> <p>Governor’s Hurricane TTX 3.1,3.2,3.4,3.5,3.8,3.9,3.10,4.2,5.1,5.2,5.3</p> <p>Dorchester Co. EOC Operations FE 3.8, 5.2, 5.3</p> <p>SCDPS Hurricane Evacuation Response FE^{3.1,5.2}</p> <p>NDMS FSE^{3.1,3.10,5.1,5.2,5.3}</p> <p>Cyber Guard Prelude FE 1.2,1.3,1.4,1.5,1.6,2.4,5.1,5.2,5.3</p> <p>Upstate IMT FSE (NDMS FSE)^{3.5, 4.1, 4.2}</p> <p>Anderson Co. Bike Week & Air Show FSE^{3.2,3.5,5.1,5.2,5.3}</p> <p>SRS FNF FSE^{3.5, 3.7, 3.8, 3.10, 3.11, 5.1, 5.2, 5.3}</p>	<p>Patriot South (SCNG) FSE 1.9,3.7,3.11,5.1,5.2</p> <p>Tri-Co. Hurricane TTX/FSE 1.5,3.1,3.5,3.6,3.7,3.8,3.9,3.11, 5.1, 5.2,5.3</p> <p>SCDPS Hurricane Evacuation FSE 3.1,5.2</p> <p>State IMT FSE (SCFA Conference) 2.1, 3.5, 3.6, 4.1, 4.2</p> <p>National Plans & Programs Workshop^{5.1,5.2,5.3}</p> <p>Public-Private Sector Workshop^{5.1,5.2,5.3}</p> <p>GridEX IV Mini-TTX^{1.6,5.1,5.2,5.3}</p>

2017			
3 rd Quarter	July	August	September
	<p>Santee Cooper North TTX 1.3, 3.2, 3.4, 3.5, 3.8, 5.1, 5.2, 5.3</p> <p>HB Robinson FNF FSE</p>	<p>Barnwell Co./SCDPS Hurricane Evacuation TTX^{3.1,5.1,5.2,5.3}</p> <p>Upstate WMD SWAT/EOD/HAZMAT FSE^{1.1, 2.1, 3.4, 3.5, 4.1, 4.2}</p> <p>State TEPW^{5.1} Cyber VTTX</p>	<p>Darlington Co. NASCAR Event FSE^{1.1,1.2,1.3,3.2,3.7,3.8, 3.10,5.1,5.2,5.3}</p> <p>SERT Workshop^{1.6,2.1,5.1,5.2,5.3}</p> <p>DoD Installation/DSCA Seminar^{1.3,2.1,3.5,3.8,5.1,5.2,5.3}</p> <p>Chlorine VTTX GridEX IV UCG TTX</p>
4 th Quarter	October	November	December
	<p>VC Summer FNF TTX 3.4, 3.8, 5.1, 5.2</p> <p>SCDPS Winter Storm TTX^{3.1,5.2}</p> <p>SCDPS Communication FE^{3.1,5.2}</p> <p>State WMD Team FSE 1.1, 1.2, 1.3, 1.7, 3.7, 3.8, 3.10, 3.11, 5.1, 5.2, 5.3</p> <p>Oconee FNF FSE 3.5, 3.7, 3.8, 3.10, 3.11, 5.1, 5.2, 5.3</p> <p>WMD Regional Response Teams TEPW^{5.1}</p>	<p>State FSE (GridEX IV) 1.1,1.2,1.3,1.4,1.6,2.2,2.3,3.4,3.5,3.7,3.11,4.1,4.4,5.1,5.2,5.3</p> <p>VC Summer FNF FSE 1.1, 1.2, 1.3, 1.7, 3.7, 3.8, 3.10, 3.11, 5.1, 5.2, 5.3</p> <p>Low Country WMD HAZMAT FSE 1.1, 2.1, 3.1, 3.4, 3.5, 4.1, 4.2</p>	

2018			
1 st Quarter	January	February	March
	Oconee FNF FSE 3.5, 3.7, 3.8, 3.10, 3.11, 5.1, 5.2, 5.3	SCEMA Workshop ^{5.1,5.2}	LOGEX (SCNG) ^{1.9,5.1,5.2} Fairfield Co. Re-entry TTX ^{1.5,1.7,1.9,5.1,5.2,5.3}
2 nd Quarter	April	May	June
	State FSE (TBD) ^{5.1,5.2,5.3} Charleston Co. Cooper River Bridge Run FSE ^{1.2,1.3,1.5,1.7,3.7,3.8,3.11,5.1,5.2,5.3} Catawba FNF FSE ^{3.5, 3.7, 3.8, 3.10, 3.11, 5.1, 5.2, 5.3}	Governor's Hurricane TTX ^{3.1,3.2,3.4,3.5,3.8,3.9,3.10,4.2,5.1,5.2,5.3} Anderson Co. Bike Week/Air Show FSE ^{3.2,3.5,5.1,5.2,5.3} NDMS FSE ^{3.1,3.10,5.1,5.2,5.3} Cyber Guard Prelude FE ^{1.2,1.3,1.4,1.5,1.6,2.4,5.1,5.2,5.3} Upstate IMT FSE (NDMS FSE) ^{3.5, 4.1, 4.2} Vogle FNF FSE ^{3.5, 3.7, 3.8, 3.10, 3.11, 5.1, 5.2, 5.3}	State IMT FSE (SCFA Conference) ^{2.1, 3.5, 3.6, 4.1, 4.2}
3 rd Quarter	July	August	September
	Santee Cooper North TTX ^{1.3, 3.2, 3.4, 3.5, 3.8, 5.1, 5.2, 5.3}	State TEPW ^{5.1}	SERT Workshop ^{1.6,2.1,5.1,5.2,5.3} DoD Installation/DSCA Seminar ^{1.3,2.1,3.5,3.8,5.1,5.2,5.3} Darlington Co. NASCAR Event FSE ^{1.1,1.2,1.3,3.2,3.7,3.8, 3.10,5.1,5.2,5.3}
4 th Quarter	October	November	December
	VC Summer FNF TTX ^{3.4, 3.8, 5.1, 5.2} WMD Regional Response Teams TEPW ^{5.1}	FEMA Region IV TEPW ^{5.1} VC Summer FNF FSE ^{1.1, 1.2, 1.3, 1.7, 3.7, 3.8, 3.10, 3.11, 5.1, 5.2, 5.3}	

2019			
1 st Quarter	January	February	March
	Oconee FNF FSE 3.5, 3.7, 3.8, 3.10, 3.11, 5.1, 5.2, 5.3	SCEMA Workshop ^{5.1,5.2}	Vigilant Shield TTX (SCNG) ^{3.11,5.1,5.2}
2 nd Quarter	April	May	June
	State FSE (TBD) ^{5.1,5.2,5.3} Charleston Co. Cooper River Bridge Run FSE 1.2,1.3,1.5,1.7,3.7,3.8,3.11,5.1,5.2,5.3 Catawba FNF FSE 3.5, 3.7, 3.8, 3.10, 3.11, 5.1, 5.2, 5.3	Governor's Hurricane TTX 3.1,3.2,3.4,3.5,3.8,3.9,3.10,4.2,5.1,5.2,5.3 Anderson Co. Bike Week/Air Show FSE ^{3.2,3.5,5.1,5.2,5.3} NDMS FSE ^{3.1,3.10,5.1,5.2,5.3} Cyber Guard Prelude FE ^{1.2,1.3,1.4,1.5,1.6,2.4,5.1,5.2,5.3} Upstate IMT FSE (NDMS FSE) ^{3.5, 4.1, 4.2} Vogtle FNF FSE 3.5, 3.7, 3.8, 3.10, 3.11, 5.1, 5.2, 5.3	State IMT FSE (SCFA Conference) 2.1, 3.5, 3.6, 4.1, 4.2
3 rd Quarter	July	August	September
	Santee Cooper North TTX 1.3, 3.2, 3.4, 3.5, 3.8, 5.1, 5.2, 5.3	State TEPW ^{5.1}	SERT Workshop ^{1.6,2.1,5.1,5.2,5.3} DoD Installation/DSCA Seminar 1.3,2.1,3.5,3.8,5.1,5.2,5.3 Darlington Co. NASCAR Event FSE 1.1,1.2,1.3,3.2,3.7,3.8, 3.10,5.1,5.2,5.3
4 th Quarter	October	November	December
	VC Summer FNF TTX 3.4, 3.8, 5.1, 5.2 WMD Regional Response Teams TEPW ^{5.1}	FEMA Region IV TEPW ^{5.1} VC Summer FNF FSE 1.1, 1.2, 1.3, 1.7, 3.7, 3.8, 3.10, 3.11, 5.1, 5.2, 5.3	

TRAINING PLAN

<u>DATE</u>	<u>CLASS</u>	<u>LOCATION</u>
<u>Year 1 - 2017</u>		
Jan 17	G290/291 Basic PIO Course	SCEMD
2 or 3 classes/wk	SLED Active Shooter Training	Regions 1-4
	L449 ICS Curricula Train-the-Trainer	SCEMD
	AWR 342	SCEMD
Feb 17	New Director & Staff Orientation	SCEMD
2 or 3 classes/wk	SLED Active Shooter Training	Regions 1-4
	Enhanced Threat and Risk Assessment	SCEMD
	G386 Mass Fatalities	SCEMD
	L388 Advanced PIO	SCEMD
	MGT452 Physical & Cybersecurity for Critical Infrastructure	SCEMD
Mar 17	L969 Communications Unit Leader	SCEMD
2 or 3 classes/wk	SLED Active Shooter Training	Regions 1-4
	AWR148 Crisis Mgmt for School-based Incidents	SCEMD
	AWR232 Mass Fatalities Planning for Rural Communities	SCEMD
	Disaster Assistance Workshop	SCEMD
Apr 17	G358 Evacuation and Re-entry Planning	SCEMD
2 or 3 classes/wk	SLED Active Shooter Training	Regions 1-4
	Surface Trans. Emergency Planning	SCEMD
	ICS 300	SCEMD
	MGT347 ICS Forms Review	SCEMD
May 17	AWR147 Rail Car Incident Response	SCEMD
2 or 3 classes/wk	SLED Active Shooter Training	Regions 1-4
	ICS 400	SCEMD
Jun 17	MGT346 EOC Operations and Planning for All-Hazards Events	SCEMD
2 or 3 classes/wk	PER334 Search and Rescue in Community Disasters	SCEMD
	SLED Active Shooter Training	Regions 1-4
Jul 17	G290/291 Basic PIO Course	Regions 1-4

TRAINING PLAN

<u>DATE</u>	<u>CLASS</u>	<u>LOCATION</u>
Aug 17 2 or 3 classes/wk	SLED Active Shooter Training New County Director and Staff Workshop Disaster Assistance Workshop MGT347/ICS300	SCEMD SCEMD SCEMD SCEMD
2 or 3 classes/wk	SLED Active Shooter Training	Regions 1-4
Sep 17 2 or 3 classes/wk	L449 ICS Train-the-Trainer SLED Active Shooter Training ICS400 Advanced ICS	SCEMD SCEMD SCEMD
Oct 17	G393 Mitigation for Emergency Managers G205 Recovery for Disaster- Local Govt Role G108 Community Mass Care and Emergency Assistance	SCEMD SCEMD SCEMD
<u>Year 2 - 2018</u>		
Jan 18 2 or 3 classes/wk	G290/291 Basic PIO Course SLED Active Shooter Training	SCEMD Regions 1-4
Feb 18 2 or 3 classes/wk	New Director & Staff Orientation SLED Active Shooter Training Enhanced Threat and Risk Assessment	SCEMD Regions 1-4 SCEMD
Mar 18 2 or 3 classes/wk	L969 Communications Unit Leader SLED Active Shooter Training Disaster Assistance Workshop	SCEMD Regions 1-4 SCEMD
Apr 18 2 or 3 classes/wk	G358 Evacuation and Re-entry Planning SLED Active Shooter Training Surface Trans. Emergency Planning ICS 300 MGT347 ICS Forms Review	SCEMD Regions 1-4 SCEMD SCEMD SCEMD
May 18 2 or 3 classes/wk	SLED Active Shooter Training ICS 400	Regions 1-4 SCEMD

TRAINING PLAN

<u>DATE</u>	<u>CLASS</u>	<u>LOCATION</u>
Jun 18	MGT346 EOC Operations and Planning for All-Hazards Events	SCEMD
	PER334 Search and Rescue in Community Disasters	SCEMD
2 or 3 classes/wk	SLED Active Shooter Training	Regions 1-4
Jul 18	G290/291 Basic PIO Course	Regions 1-4
Aug 18	SLED Active Shooter Training	SCEMD
2 or 3 classes/wk	New County Director and Staff Workshop	SCEMD
	Disaster Assistance Workshop	SCEMD
	MGT347/ICS300	SCEMD
2 or 3 classes/wk	SLED Active Shooter Training	Regions 1-4
Sep 18	L449 ICS Train-the-Trainer	SCEMD
2 or 3 classes/wk	SLED Active Shooter Training	SCEMD
	ICS400 Advanced ICS	SCEMD
Oct 18	G393 Mitigation for Emergency Managers	SCEMD
	G205 Recovery for Disaster- Local Govt Role	SCEMD
<u>Year 3 - 2019</u>		
Jan 19	G290/291 Basic PIO Course	SCEMD
2 or 3 classes/wk	SLED Active Shooter Training	Regions 1-4
Feb 19	New Director & Staff Orientation	SCEMD
2 or 3 classes/wk	SLED Active Shooter Training	Regions 1-4
	Enhanced Threat and Risk Assessment	SCEMD
Mar 19	L969 Communications Unit Leader	SCEMD
2 or 3 classes/wk	SLED Active Shooter Training	Regions 1-4
	Disaster Assistance Workshop	SCEMD
Apr 19	G358 Evacuation and Re-entry Planning	SCEMD
2 or 3 classes/wk	SLED Active Shooter Training	Regions 1-4
	Surface Trans. Emergency Planning	SCEMD

TRAINING PLAN

<u>DATE</u>	<u>CLASS</u>	<u>LOCATION</u>
	ICS 300 MGT347 ICS Forms Review	SCEMD SCEMD
May 19 2 or 3 classes/wk	SLED Active Shooter Training ICS 400	Regions 1-4 SCEMD
Jun 19 2 or 3 classes/wk	MGT346 EOC Operations and Planning for All-Hazards Events PER334 Search and Rescue in Community Disasters SLED Active Shooter Training	SCEMD SCEMD Regions 1-4
Jul 19	G290/291 Basic PIO Course	Regions 1-4
Aug 19 2 or 3 classes/wk 2 or 3 classes/wk	SLED Active Shooter Training New County Director and Staff Workshop Disaster Assistance Workshop MGT347/ICS300 SLED Active Shooter Training	SCEMD SCEMD SCEMD Regions 1-4
Sep 19 2 or 3 classes/wk	SLED Active Shooter Training ICS400 Advanced ICS	Regions 1-4 SCEMD
Oct 19	G393 Mitigation for Emergency Managers G205 Recovery for Disaster- Local Govt Role	SCEMD SCEMD