

EMERGENCY RESPONSE CRISIS MANAGEMENT PLAN

STRAVIK Construction Group · Controlled Document

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STV-HSE-PLN-011	00 (Initial Issue)	2026-10-24	[SAFETY DIRECTOR]	Issued for review / pending approval

Management system alignment: This document is aligned with ISO 9001:2015, ISO 14001:2015 and ISO 45001:2018 requirements as applicable. STRAVIK Construction Group does not claim third-party certification to these standards. Florida Certified General Contractor License No. [FL LICENSE NO.]

REVISION HISTORY

Rev.	Date	Description of Change	Prepared By	Approved By
00	2026-10-24	Initial issue for STRAVIK Construction Group	[PREPARED BY]	Michael Gaya, President

1. PURPOSE

To establish a coordinated system for preventing, responding to, and recovering from emergencies that may endanger personnel, property, the public, or the environment. This plan aligns with OSHA 29 CFR 1926.35, NFPA 1600, and ISO 45001 §8.2 Emergency Preparedness and Response.

2. SCOPE

Applies to all STRAVIK Construction Group offices, fabrication yards, and project sites worldwide. Covers fire, medical, chemical, structural, natural-disaster, and security emergencies.

3. OBJECTIVES

- Protect life, health, and the environment.
- Limit damage to property and interruption to operations.
- Establish clear communication, command, and control.
- Comply with all client, local, and federal emergency regulations.
- Ensure rapid recovery and business continuity.

4. REFERENCES

- OSHA 29 CFR 1910.38 & 1926.35 – Emergency Action Plans
- NFPA 10, 30, 70, 72 – Fire Protection Standards
- EPA 40 CFR Part 112 – Spill Prevention
- ISO 45001 / 14001 – Clause 8.2 Emergency Preparedness

■ STRAVIK Corporate Business Continuity Plan (STV-GOV-PLN-007)

5. EMERGENCY ORGANIZATION & RESPONSIBILITIES

Role Responsibilities

President / Approves and activates the Corporate Crisis Response Team CEO (CRT); communicates with authorities and clients.

President / Managing Coordinates executive resources, public statements, and Partner insurance notification.

Corporate EHS Maintains and audits the plan; trains emergency teams; liaises Director with external agencies.

Leads on-site Emergency Response Team (ERT); ensures siteProject Manager specific Emergency Action Plan (EAP) is current.

Directs evacuation, accountability, and rescue until emergency Site Superintendent services arrive.

Maintains emergency equipment, conducts drills, and records Site Safety Officer response times.

Brief crews on EAP locations and muster points; ensure Foremen / Crew Leads attendance and roll-call accuracy.

Employees / Follow evacuation procedures, assist injured personnel, and Subcontractors report hazards immediately.

6. EMERGENCY TYPES & RESPONSE ACTIONS

Type	Initial Actions	Control Measures
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Activate alarm, evacuate, Shut off fuel sources, use extinguisher Fire / Explosion notify 911. (PASS), fire watch post-event.

Type	Initial Actions	Control Measures
Medical	Call 911, provide first	Escort EMS to site, incident reporting ≤ 1
Emergency	aid/CPR if trained.	hr.

Chemical / HazMat Stop source if safe, isolate Deploy spill kits, notify Environmental

Spill	area.	Manager, complete EPA Form SPCC.
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Evacuate exclusion zone, Secure perimeter, do not re-enter until Structural Collapse call rescue. engineer clearance.

Electrical Shock / LOTO verification, treat burns, investigate De-energize, call EMS. Arc Flash root cause.

Severe Weather / Suspend operations, Move to shelter, activate continuity plan. Hurricane secure materials.

Earthquake / Drop-Cover-Hold, Account for all personnel, inspect integrity. Flood evacuate to high ground.

Security / Active	Call 911, initiate "Run-	Law-enforcement coordination, crisis
Threat	Hide-Fight."	communication.

7. EMERGENCY COMMUNICATION CHAIN

1. Discoverer → Foreman / Safety Officer
 2. Safety Officer → Superintendent → Project Manager
 3. Project Manager → Corporate EHS Director
 4. Corporate EHS Director → President / Crisis Response Team
- Emergency Numbers: 911 / Local Fire / EMS / Police
 - Nearest Hospital: [List address & route]
 - Corporate EHS Hotline: (954) 235-3229

8. CRISIS RESPONSE TEAM (CRT)

The CRT manages severe incidents (fatality, major loss, or media exposure). Composition: CEO, President, Corporate EHS Director, Legal Counsel,

Communications Manager, Project Manager. Functions:

- Coordinate with public agencies.
- Issue verified media releases.
- Approve recovery expenditure.
- Document all actions in the Crisis Log (STV-QHSE-11A).

9. EVACUATION & MUSTER PROCEDURE

- Alarm → Orderly evacuation via primary routes.
- Assemble at designated muster point; conduct roll-call.
- Do not re-enter until authorized by emergency services.
- Secondary muster points identified for each site phase.

10. EMERGENCY EQUIPMENT & LOCATIONS

- Fire extinguishers every 75 ft; inspected monthly.
- First-aid kits / AED at site office and crew areas.
- Spill kits adjacent to fuel and chemical storage.
- Emergency lighting & exit signs maintained weekly.

11. DRILLS & TRAINING

Type	Frequency	Participants	Verification
Sign-in Sheets / EHS			
Evacuation Drill	Quarterly	All Personnel Report	
Semi-			
Fire Response Drill Annual	Site ERT	Supervisor Evaluation	

Confined Space Rescue Annual Confined Space Crew Simulated Scenario Drill

Type	Frequency	Participants	Verification
Environmental			
Spill Response Drill	Annual Team	Drill Checklist	
Active Threat / Security	Annual	All Office Staff	Corporate CRT Review

12. POST-INCIDENT INVESTIGATION

- Secure scene; photograph evidence.
- Conduct root-cause analysis within 24 hrs.
- Submit Incident Report (STV-HSE-PRO-003 ref.).
- Update risk register and training modules.

13. CONTINUOUS IMPROVEMENT

- Lessons learned integrated into SMS (STV-HSE-PRO-003).
- Annual management review under ISO 45001 clause 9.3.
- Performance measured by emergency-drill KPIs (response time ≤ 5 min, 100 % accountability).

14. RECORD RETENTION

All emergency drill logs, incident reports, and corrective actions shall be maintained for five (5) years in accordance with STV-GOV-POL-011 Records Management Policy.

APPROVAL

Role	Name	Title	Signature	Date
Prepared By	[PREPARED BY]	[TITLE]		
Reviewed By	[QUALITY / HSE MANAGER]	[TITLE]		
Approved By	Michael Gaya	President		

This document is reviewed at least annually, or upon significant organizational, legal or operational change, and re-issued under document control per STV-GOV-POL-011.