



# Dublin Civil Defence Three Year Plan 2022 - 2025











#### Dublin Civil Defence Plan 2023 - 2025

#### Legislative Requirement for Local Authority Civil Defence Plans

In accordance with Section 12 of the 2012 Civil Defence Act, each local authority is required to prepare and submit a civil defence plan to the Minister for Defence.

#### **Role of Civil Defence**

This plan should be prepared in line with 'Civil Defence Towards 2030' which sets out Government policy in relation to Civil Defence. Towards 2030 states that Civil Defence will continue to be developed around its central strategic objective of supporting the Principal Response Agencies in a variety of emergency and non-emergency situations.

Over the years Civil Defence volunteers have been utilised in a variety of community support roles at local level. Where resources permit and with the agreement of the Local Authority, Civil Defence will continue to support appropriate community events.

#### Integration of Civil Defence into the Local Authorities emergency management system

(a) Towards 2030 states that 'Provision should be made to appoint the Civil Defence Officer to each Local Authority's Crisis Management Team'.

Please confirm that this is the case in your local authority. This is not the case in Dublin.

(b) Towards 2030 also states that 'Provision should be made in each Local Authority Major Emergency Management Plan for the inclusion of Civil Defence resources'

Please confirm that this is the case in your local authority. Yes this is the case in Dublin.











#### **Section 1: Core Services**

Towards 2030 sets out the five core services of Civil Defence. Under each of the core services listed below indicate the roles your Civil Defence Unit will provide in 2023-2025.

#### a. "Emergency Response"

- Local Authority request for emergency incidents
   Comply with the Four Local Authorities Major Emergency Plans and with any Relevant MEM plans.
  - a. Assist with Sandbagging during Flood incidents.
  - **b.** Pumping and Movement of Water during Flooding and Forrest Fires.
  - c. River monitoring of Water Levels.
  - d. Provide a Flood Response with Trained Responders.
  - e. Assist with the Rescue of Persons from a Flood Environment.
  - f. Assist with the planning and consultation with Events.
  - g. Transportation during Severe Weather for Emergency Staff.
  - h. Assist the Housing Section in the Management of Rest Centres.
  - i. Assist with the Transport of Evacuees to a Rest Centre.
  - j. Drone Support.
  - k. Assist with logistical support e.g Emergency Lighting, Tentage etc.
  - 1. Provide off road assistance for rough terrain. (Hagglund, Polaris, etc.)
  - m. Maintenance, transport, deployment and storage of Mass Fatality Tent.

#### 2. Garda request

- a. Search for Missing Persons under the direction of the Gardaí.
- b. Heavy Vehicle Mitigation under the direction of the Gardaí.
- c. Assist with logistical support e.g Emergency Lighting, Tentage etc.
- d. Assist the Gardaí in the Management of the Friends and Relatives Reception Centre.
- e. Provide off road assistance for Rough terrain (Hagglund Polaris etc.)
- f. Provide Drone Support.
- g. Provide K9 services when requested.











#### 3. HSE Request

- **a.** Transportation of Doctors and Nurses to /from Work during Severe Weather
- **b.** Transportation of Patients to/ from Hospital during Severe Weather.
- c. Transportation of District Nurses to Patients during Severe Weather.
- d. Assist with Meals and Wheels during Severe Weather.
- e. Assist with logistical support eg Emergency Lighting, Tentage etc.

#### b. "Search and Rescue"

- a. Land Search Teams if requested by Gardaí or Mountain Rescue.
- b. Boat Search Team if requested by Gardaí or Coastguard.
- c. Provide Command and Control.
- d. Provide Medical Support for Search Teams.
- e. Provide off road assistance for rough terrain. (Hagglund, Polaris, etc.)
- f. Use of Sonar Technology.
- g. Use of Mapyx Technology.
- h. Use of Drone Support.
- i. Use of K9 support.

#### c. "Medical Response" (Provision of pre-hospital medical care services)

- a. Assist the HSE/DFB during Severe Weather Events
- b. Provide Medical assistance during Community Events
- c. Provide Medical assistance during Sporting/Music Events
- d. Provide Medical assistance during Major Emergency Incidents
- e. Provide Medical Assistance for Government Events and all Events in Aras an Uachtaráin for the OPW.

### d. "Community Assistance"

- 1. Assist at Community Events and at Major Events
  - a. Provision of Medical Cover.
  - **b.** Provision of Rescue Support Boats at Events.
  - c. Provision of Drone Support.
  - d. Provide Communications, Command and Control at Events.
  - e. Train Community Groups in Resilience for Severe Weather.
  - f. Traffic Management under the direction of the Gardaí.
  - g. Provide Welfare assistance











# e. "Radiation Monitoring Service".

- 1. Assist the Radiological Protection Institute of Ireland in accordance with the National Emergency Plan for Nuclear Accidents
  - a. Soil Testing
  - b. Grass Testing
  - c. Radiation Testing

# f. "Welfare Response"

a. Provide Welfare Assistance to the Civil Defence Members and PRAs at Incidents / events.

#### Other Services

Individual Local Authorities who are responsible for Civil Defence operations may wish to undertake additional "Other Services" other than those within the five Core Services set out. If they do, they should ensure they have undertaken risk assessments, have appropriate policies in place and relevant training has been provided to volunteers.

The Local Authority must consult with the Department of Defence **before** undertaking other services to ensure they are covered by Civil Defence insurance. The Civil Defence Branch of the Department of Defence centrally insures Civil Defence.

Please list below any other Services the Local Authority may/will undertake during the course of this three-year plan.

- 1. Maintenance, transport, deployment and storage of Mass Fatality Tent for Region.
- 2. Maintenance, transport, deployment and storage of Emergency Rest Centre Equipment for Region.
- 3. Heavy Vehicle Mitigation at a Gardaí request.











#### Section 2: Volunteers.

Q1. Our Civil Defence Unit requires 350 active volunteers and 100 volunteers in basic training to provide the required level of service.

The Unit currently has 288 active volunteers who all meet the Minimum Training Standard as set out in Circular 12 of 2019. Covid 19 has had an impact on our recruitment similar to other organisations.

In order to provide the required level of Civil Defence Service, including allowing for turnover in existing volunteers, we plan to recruit the following numbers of volunteers over the three year period

|                             | 2023 | 2024 | 2025 |
|-----------------------------|------|------|------|
| Number of new Volunteers to | 150  | 100  | 100  |
| be recruited                |      |      |      |









# Section 3: Civil Defence Equipment.

Q2. What is the Civil Defence Units, Vehicle and Boat Requirements to fulfil your core services as set out in Section 1.

|                        | Total Required Number | Current Number |
|------------------------|-----------------------|----------------|
| SUV                    | 20                    | 16             |
| Ambulances             | 8                     | 7              |
| Comms Vehicles (van)   | 2                     | 2              |
| Fire Tenders           | 8                     | 10             |
| Portable Pumps         | 16                    | 10             |
| Vans (standard)        | 20                    | 19             |
| Minibus                | 3                     | 5              |
| Trucks                 | 7                     | 7              |
| Mobile Canteens        | 1                     | 1              |
| Water Tanker           | 1                     | 1              |
| Green Goddess          | 1                     | 1              |
| Polaris                | 1                     | 1              |
| Hagglund               | 2                     | 2              |
| Dog Van                | 2                     | 2              |
| Total Vehicles         |                       | 74             |
| Pontoons               | 1 set                 | 1              |
| Boats                  | 8                     | 8              |
| Flood Evacuation Rafts | 4                     | 2              |

<sup>\*\*</sup> Due to high financial cost of the maintenance of the Hagglunds as a National Asset we require additional funding assistance from the DOD Branch.

# Q3. What vehicles/ boats does your Civil Defence Unit plan to acquire (including replacement vehicles/ boats) over the next 3 years?

|                 | 2023           | 2024         | 2025           |
|-----------------|----------------|--------------|----------------|
| SUV             | . 2            | 2            | 2              |
| Ambulances      | 2              | 2            | 2              |
| Comms Vehicles  | _              | -            | -              |
| Fire Tenders    | 2              |              | 2              |
| Vans (standard) | 1              | 2            | 1              |
| Minibus         | 1              | 1            | 1              |
| Trucks          | -              | <u>-</u>     | 1              |
| Mobile Canteens | -              | 1            | -              |
| Water Tanker    | -              | -            | 1              |
| Hagglund        | -              | 1            | 1              |
| Dog Van         | 1              | -            | -              |
| Boats           | Replace Humber | Replace Avon | Replace Humber |
| Total           | 10             | 9            | 11             |











Q4. What other major items of equipment does your Civil Defence Unit plan to acquire (if any) over the next 3 years to fulfil core services as set out in Section 1?

| Description of Equipment                               | Expected Year of acquisition |  |
|--|------------------------------|--|
| High Volume Pump                                       | 2024                         |  |
| Portable Pumps   | 2024 - 2025                  |  |
| PPE for Rescue Units                                   | 2023                         |  |
| Basket Stretchers                                      | 2023                         |  |
| Rescue Equipment for new course                        | 2023                         |  |
| Flood Raft x 2   | 2024                         |  |
| Medical Bikes x 12                                     | 6 x 2023 6 x 2024            |  |
| Paniers for Bikes                                      | 6 x 2023 6 x 2024            |  |
| Training on Bikes                                      | 2023                         |  |
| Replacement of AED's                                   | 2024 and 2025                |  |
| Internal compartment for our Dog Vans for our K9 Units | 2023                         |  |
| Replacement parts for Pontoons                         | 2024                         |  |
| Replacement of Tentage                                 | 2023 - 2025                  |  |
| General Ambulance Equipment not including consumables  | 2023 - 2025                  |  |
| Training Equipment for our new Training Centre         | 2023                         |  |

Although not asked within the questions from the DOD Civil Defence Branch, it is important to note that we are in the process of moving to a new HQ at 29 Cherry Orchard Industrial Estate and plan to develop the premises into a modern training facility for our Volunteers in 2023.

To achieve this aim we require substantial financial support from the DOD Civil Defence Branch.











# **Section 4: Training**

Using the form below, please outline your Civil Defence Unit's training requirements in order to fulfil the core services as set out in Section 1.

CDOs are required to outline the Total Number of Volunteers (strength) and Instructors required to maintain that strength, in order to fulfil the core services as set out in Section 1. The figures submitted must include the current number of certified volunteers and instructors.

Following receipt of <u>all</u> Local Authority Civil Defence Plans, the Department of Defence will analyse and endeavour to meet the needs as outlined based on available resources.

| Training Requirements                             |   |  |  |
|---|---|--|--|
| Course Name                                       | Number of<br>Volunteers<br>required (strength)<br>to have effective<br>capability in this<br>discipline | Total number of<br>Instructors<br>required to<br>maintain the<br>strength* |  |
| Medical Response                                  |   |  |  |
| Cardiac First Response Community                  | 450   | 10   |  |
| Cardiac First Response Advanced                   | 50  | 5  |  |
| First Aid Response                                | 225   | 10   |  |
| Emergency First Response                          | 100   |  |  |
| 10Emergency Medical Technician                    | 50  |  |  |
| Emergency Response                                |   |  |  |
| Pump Operator (**Course under Development)        | 30  |  |  |
| Basic Water Rescuer                               | 50  |  |  |
| Lifejacket Competent User                         | 450   | 10   |  |
| Water and Flood Awareness                         | 225   | 10   |  |
| Swiftwater and Flood First Responder              | 110   |  |  |
| Marine / Water Based                              |   |  |  |
| ISA/RYA National Power Boat Level 2 (Crew member) | 60  |  |  |
| ISA/RYA Advanced Power Boat Level 3 (Coxwain)     | 50  |  |  |
| ISA / RYA Costal Navigation                       | 10  |  |  |
| Personal Survival Techniques (Maritime College)   | 130   |  |  |
| Sonar Operator                                    | 6   |  |  |
| Search and Rescue                                 |   |  |  |
| Missing Person Search Responder                   | 300   | 6  |  |











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|---|-----|-----|
| Missing Person Team Leader  | 30  |     |
| Search Management Software Operator (MAPX)                        | 8   | 2   |
| Missing Persons Search Manager                                    | 8   |     |
| Search Dog Handlers   | 3   |     |
| Drone Remote Pilot Training (Open Category)                       | 10  |     |
| Drone Remote Pilot Training (Specific Category)                   | 5   |     |
| Communications and Operational Support                            |     |     |
| Radio Communications - L01 - Introductory Training                | 450 |     |
| Radio Communications - LO2 - Net Operator                         | 45  | ,   |
| Radio Communications - L03 - Advanced Operator Training           | 6   | 6   |
| Radio Communications - L04 - Network Controller                   | 6   |     |
| Radio Communications - L05 - Dispatch and Information Management  | 6   |     |
| Marine VHF Short Range Certificate (SRC)                          | 130 |     |
| Marine Band Restricted Operators Certificate (GMDSS)              | 30  |     |
| Vehicle Based   |     |     |
| Approved Driving Instructor                                       |     | 4   |
| Severe Weather Off Road Driving Operator                          | 225 |     |
| Radiation Monitoring  |     |     |
| Radiation Monitoring  | 10  |     |
| Welfare   |     |     |
| Food Safety and You Operative                                     | 200 | 2 . |
| Health & Safety (H&S)   |     |     |
| Manual Handling Operator  | 450 | 6   |
| People Handling Operator  | 450 | 6   |
| Miscellaneous   |     |     |
| Children First / Child Protection / TUSLA                         | 450 |     |
| Designated Liaison Person (DLP) Training for Child Protection     | 6   |     |
| Critical Incident Stress Management (CISM) - Peer to Peer Support | - 6 |     |
| Avian Influenza Training  | 50  |     |
| Rope Rescue (**Courses under Development)                         |     |     |
| Responder / Operator (Level 1)                                    | 150 |     |
| Climber / Technician (Level 2)                                    | 30  |     |
| Team Leader / Safety Supervisor                                   | 10  |     |
| CDO / ACDO Courses  |     |     |
| Management of Water and Flood Incidents                           | 6   |     |
|   |     |     |

<sup>\*</sup> Merged Cells means one instructor covers all levels Blacked out cells means no instructor capability provided at this time









<sup>\*\*</sup>Courses under Development Note: Full training details will be made available once the courses are fully developed and training syllabi designed. CDOs are requested to provide a training estimation for their Units at this time.



Q5. Is there any additional training not listed above that is required by your Unit to deliver the Core Services as set out in Section 1? If so please complete table below.

| Training Need                                 | Core Service                         |
|---|--------------------------------------|
| Manpack Type Rescue                           | Emergency Response/Search and Rescue |
| Pump Operators Course for Tender and Portable | Emergency Response                   |
| Pontoon Training                              | Emergency Response                   |
| Fire Ground Training incl. Ladder Drill       | Emergency Response                   |

This Local Authority Civil Defence Plan, as required under Section 12 of the 2012 Civil Defence Act, is hereby submitted to the Minister for Defence on behalf of Dublin City Council local authority.

Note the signed plan must be submitted to the Department of Defence (Civil Defence Branch, Benamore, Roscrea, Co. Tipperary), both in hard copy and electronically (civildefence@defence.ie) by 15<sup>th</sup> March 2023.

Civil Defence Officer

Signed: 1) emis Lucles

Chief Fire Officer

Signed: Own 1 Kaly -

Chief Executive

Date: 27/0>123

Date: 22 March 2023

Date: 23 March 2023









