





NORTHERN WAKE FIRE DEPARTMENT

STANDARD OPERATING PROCEDURES

TITLE: Radio Assignments	SECTION/TOPIC: OPERATIONS
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I. PURPOSE

- A. The purpose of this Standard Operating Procedure is to define the allocation and usage of radios that are assigned and provided to our organization by Wake County

II. SCOPE

- A. This Standard Operating Procedure applies to all personnel within the Northern Wake Fire Department.

III. PROCEDURE

A. Base Radios

- Each station is assigned a Base Radio.
 - Station 1 Base
 - Station 2 Base
 - Station 3 Base
 - Station 4 Base
 - Station 5 Base

B. Mobile Radios

- Except for the (3) Boats, a Mobile Radio is assigned to each apparatus and small vehicle.
- There are no Alias identifiers in the NWFD Mobile Radios.
- Mobile Radio assignments are as follows:
 - Station 1
 - Car 1
 - Car 3
 - Battalion 1
 - Battalion 2
 - Utility 10

- Brush 19
- Engine 11
- Tanker 18
- Air 55
- Reserve 22
- Reserve 32

b. Station 2

- Utility 20
- Brush 29
- Engine 21
- Rescue 25
- Tanker 28

c. Station 3

- Utility 30
- Engine 31
- Ladder 35
- Tanker 38

d. Station 4

- Brush 49
- Engine 41
- Tanker 48

e. Station 5

- Engine 51
- Tanker 56

C. Portable Radios

1. Except for our (3) Boats, Portable Radio(s) are assigned to each apparatus and small vehicles.
3. There are Alias identifiers programmed in the Portable Radios.
4. Portable Radio assignments are as follows:
 - a. Car 1
 - Alias = CAR1
 - b. Car 2
 - Alias = CAR2
 - c. Car 3
 - Alias = CAR3
 - d. Car 4
 - Alias = CAR4
 - e. Car 6
 - Alias = CAR6
 - f. Car 7
 - Alias = CAR7
 - g. Car 8
 - Alias = CAR8

- h. Battalion 1
 - Alias = BATT1
 - Alias = BATT1A
 - Alias = BATT1B
 - Alias = BATT1C
 - Alias = BATT1D
- i. Battalion 2
 - Alias = BATT2
 - Alias = BATT2A
- j. Utility 10
 - Alias = U10
- k. Utility 20
 - Alias = U20
- l. Utility 30
 - Alias = U30
- m. Brush 19
 - Alias = B19
- n. Brush 29
 - Alias = B29
- o. Brush 49
 - Alias = B49
- p. Air 55
 - Alias = AIR55
- q. Engine 11
 - Alias = E11A (Officer)
 - Alias = E11B (Driver)
 - Alias = E11C (Firefighter)
 - Alias = E11D (Firefighter)
 - Alias = E11E (Firefighter)
- r. Engine 21
 - Alias = E21A (Officer)
 - Alias = E21B (Driver)
 - Alias = E21C (Firefighter)
 - Alias = E21D (Firefighter)
 - Alias = E21E (Firefighter)
- s. Engine 31
 - Alias = E31A (Officer)
 - Alias = E31B (Driver)
 - Alias = E31C (Firefighter)
 - Alias = E31D (Firefighter)
- t. Engine 41
 - Alias = E41A (Officer)
 - Alias = E41B (Driver)
 - Alias = E41C (Firefighter)
 - Alias = E41D (Firefighter)
 - Alias = E41E (Firefighter)
- u. Engine 51
 - Alias = E51A (Officer)
 - Alias = E51B (Driver)
 - Alias = E51C (Firefighter)
 - Alias = E51D (Firefighter)

- Alias = E51E (Firefighter)
- v. Rescue 25
 - Alias = R25A (Officer)
 - Alias = R25B (Driver)
 - Alias = R25C (Firefighter)
 - Alias = R25D (Firefighter)
 - Alias = R25E (Firefighter)
 - w. Ladder 35
 - Alias = L35A (Officer)
 - Alias = L35B (Driver)
 - Alias = L35C (Firefighter)
 - Alias = L35D (Firefighter)
 - Alias = L35E (Firefighter)
 - x. Tanker 18
 - Alias = TA18
 - y. Tanker 28
 - Alias = TA28
 - z. Tanker 38
 - Alias = TA38
 - aa. Tanker 48
 - Alias = TA48
 - bb. Tanker 56
 - No PORTABLE RADIOS
 - cc. Reserve Engine 22
 - NO PORTABLE RADIOS
 - dd. Reserve Engine 32
 - NO PORTABLE RADIOS
 - ee. Boat 1
 - NO PORTABLE RADIOS
 - ff. Boat 2
 - NO PORTABLE RADIOS
 - gg. Boat 3
 - NO PORTABLE RADIOS
2. When personnel report to duty (full-time, part-time, volunteer duty crew), they will assume responsibility of the portable radio assigned to their duty position.
 3. Upon completion of the members duty shift, the portable radio for the position in which the member was assigned to, will be returned to its proper location.
 4. When operating on the fire ground or at an emergency scene, the following identifiers will be used when communicating with a portable radio:
 - Engine xx Driver
 - Engine xx Officer
 - Engine xx Firefighter xxx
 - Engine xx Firefighter xxx
 - Engine xx Firefighter xxx
 5. The exceptions to the above identifiers will be when ICS assignments are given such as Command, Search Group, Vent Group, Division 1, etc.

6. When ICS Assignments are given, portable radio identifiers will adjust accordingly to the assignment given. Example: Engine xx Officer becomes Command, Engine xx Officer becomes Division 1, etc.
7. When moving from a Primary Apparatus to a Reserve Apparatus, the Portable Radios from the Primary Apparatus will move over to the Reserve Apparatus.
8. Older Portable Radios, as available, will be issued to Volunteer Team Captains but should not be used when on duty and assigned to an apparatus, as they have no Alias assigned to them.

EXAMPLE

FRONT OF APPARATUS – ENGINE 11		
DRIVER		OFFICER
PORTABLE RADIO IDENTIFIER		PORTABLE RADIO IDENTIFIER
E11B Driver		E11A Officer
FIREFIGHTER	FIREFIGHTER	FIREFIGHTER
PORTABLE RADIO IDENTIFIER	PORTABLE RADIO IDENTIFIER	PORTABLE RADIO IDENTIFIER
E11C Firefighter xxx	E11D Firefighter xxx	E11E Firefighter xxx