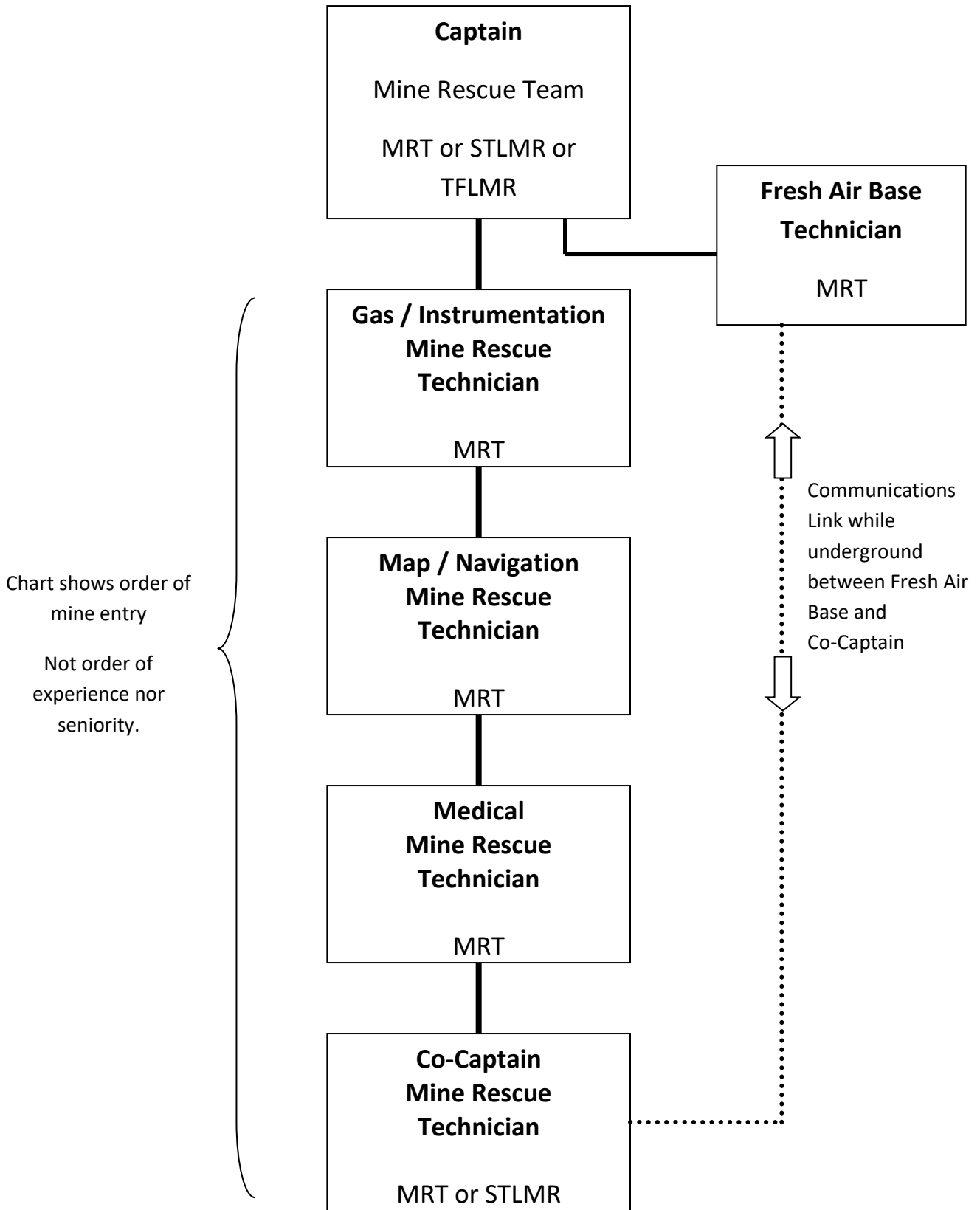| CO Front Range Mine Rescue Team Task Book Training Matrix Greg Black 303-278-9268	Mine Rescue Technician Type 2 Mine & Tunnel	Mine Rescue Technician Type 1 Mine & Tunnel	Strike Team Leader Mine Rescue Mine & Tunnel	Task Force Leader Mine Rescue Mine & Tunnel
Acronym Designator	MRT2	MRT1	STLMR	TFLMR
Prerequisite Position or basic requirements to open task book	MSHA CFR Part 49.7 Physicians Exam and acceptance as trainee on a mine rescue team	MRT2 or MSHA CFR Part 49.7 Physicians Exam and acceptance as trainee on a mine rescue team	MRT1 or MRT2 Actively maintain MSHA requirements for Mine Rescue Team Membership	MRT1 or MRT2 Actively maintain MSHA requirements for Mine Rescue Team Membership
IS 100/700	X	X	X	X
IS 200/800		X	X	X
CPR Training/Annual Refresher		X	X	X
Red Cross, Basic On line First Aid or equal		X		
Emergency Medical Responder or "EMR" training.			X	X
IS-5A An Introduction to Hazardous Materials 10hr			X	
OSHA 40 hr HAZMAT				X
ICS 300 Intermediate ICS for Expanding Incidents				X
L984 Task Force / Strike Team Leader, all hazards				X
Rope Rescue: Harness, Knots, High Angle Recovery and Rappelling, Task Book Sign off		X		
Formal Class per NFPA 1006 Chapter 5 - Rope Rescue			X	X
Formal Class per NFPA 1006 Chapter 14 - Mine and Tunnel Rescue				X
MSHA Initial 20 hour Oxygen breather training	X	X	X	X
MSHA Mine Rescue Initial and Advanced Curriculum	X	X	X	X
MSHA - Time under O_2 current	X	X	X	X
MSHA Annual experienced miner refresher current	X	X	X	X
MSHA Recent Experienced Miner requirement for Mine Rescue	X	X	X	X
Annual Fitness Determination by M.D .per MSHA is current	X	X	X	X
36 Months Total Experience as MRT/STLMR			X	X

Colorado Front Range Mine Rescue Team
Incident Organizational Chart

When Deployed
As a Mine Rescue Team, a Single Resource of Six Personnel

```
                    ┌─────────────────────────┐
                    │        Captain          │
                    │                         │
                    │    Mine Rescue Team     │
                    │                         │       ┌─────────────────────┐
                    │    MRT or STLMR or      │       │   Fresh Air Base    │
                    │        TFLMR            │       │     Technician      │
                    │                         │       │                     │
                    └────────────┬────────────┘       │        MRT          │
                                 │                     └─────────────────────┘
                    ┌────────────┴────────────┐
                    │   Gas / Instrumentation │
                    │      Mine Rescue        │
                    │      Technician         │
                    │                         │
                    │          MRT            │
                    └────────────┬────────────┘
                                 │
                    ┌────────────┴────────────┐
                    │    Map / Navigation     │
                    │      Mine Rescue        │
                    │      Technician         │
                    │                         │
                    │          MRT            │
                    └────────────┬────────────┘
                                 │
                    ┌────────────┴────────────┐
                    │        Medical          │
                    │      Mine Rescue        │
                    │      Technician         │
                    │                         │
                    │          MRT            │
                    └────────────┬────────────┘
                                 │
                    ┌────────────┴────────────┐
                    │       Co-Captain        │
                    │      Mine Rescue        │
                    │      Technician         │
                    │                         │
                    │     MRT or STLMR        │
                    └─────────────────────────┘
```

Chart shows order of mine entry

Not order of experience nor seniority.

Communications Link while underground between Fresh Air Base and Co-Captain

Colorado Front Range Mine Rescue Team
Incident Organizational Chart

When Deployed as a Mine Rescue Team, in conjunction with other teams under a single operational command

```
                          ICS
                      Operations
                        Branch
                           |
                  Task Force Leader
                   Mine Rescue
                        TFLMR
```

ICS Operations Branch

**Task Force Leader
Mine Rescue**

TFLMR

**Captain
Mine Rescue
Team A**
MRT or STLMR

**Captain
Mine Rescue
Team B**
MRT or STLMR

**Captain
Mine Rescue
Team C**
MRT or STLMR

Total of Five Teams Maximum, Span of Control

**Fresh Air Base
Team A**

MRT

**Fresh Air Base
Team B**

MRT

**Fresh Air Base
Team C**

MRT

**MRT
Team A** — MRT
**MRT
Team A** — MRT
**MRT
Team A** — MRT
**MRT
Team A** — MRT

**MRT
Team B** — MRT
**MRT
Team B** — MRT
**MRT
Team B** — MRT
**MRT
Team B** — MRT

**MRT
Team C** — MRT
**MRT
Team C** — MRT
**MRT
Team C** — MRT
**MRT
Team C** — MRT

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