## VIII. Transportation and Comms

Section VIII of Modifications of Activities Planned for 2000-2001 details additions and deletions to the number and type transportation facilities, and changes to proposed projects that affect communications equipment used within the Antarctic Treaty area.

# Surface, Marine, and Air Transportation Vehicles

#### McMurdo Station

Delete	
Van	19
Truck, Pickup	48
Add	
Vans	10
Crane	1
Tractor Crawler	3
Amundsen-Scott South Pole Station	
Add	
Van	1
Pick-up	1

#### **Palmer Station**

Add

Forklift 1

## **Description of Communications Facilities**

#### **McMurdo Station**

Install a dedicated HF link with South Pole Station to meet operational requirements.

#### **South Pole Station**

Installed a satellite earth station operating in the L&S band for fixed satellite service.

#### **Palmer Station**

No significant changes are noted.

### **Description of Airfields**

**Note** The following information is offered as correction and clarification and is not intended to reflect additions to existing equipment.

#### **McMurdo Station**

#### Air Facilities

- 1. Williams Field Skiway 2 x 10,000ft. on Ross Ice Shelf.
- 2. Annual Sea Ice runway 2 x 10,000ft.on Ross Sea

#### Airfield Rescue Fire Fighting (ARFF) Equipment

- 1. Two Nodwell Flex-Trac equipped with 1550 lb. PKP, 200 gallon AFFF
- 2. One Nodwell Flex-Trac equipped with 2,700 lb. PKP, 150 lb. Halon extinguisher
- 3. Thirteen 150 lb. PKP sled-mounted extinguishers on the flight line
- 4. Four 150 lb. PKP wheeled extinguisher at the fuel pits
- 5. Two 150 lb. Halon sled-mounted extinguishers on the flight line
- 6. Two 150 lb. PKP sled mounted extinguishers at Pegasus airfield
- 7. Three 3,000 lb. PKP sled-mounted extinguishers at the lower helo-pad
- 8. One 150 lb. Halon wheeled extinguisher at the lower helo-pad
- 9. Two 150 lb. PKP wheeled extinguishers at the upper helo-pad
- 10. One 150 lb. Halon extinguisher at the upper helo-pad
- 11. Two Pumpers, 750 gallons (H2O)
- 12. Two ambulances

#### **Navigation Aids**

1. Runway End Indicator Lights (REILS)

#### **Amundsen-Scott South Pole Station**

#### Airfield Rescue Fire Fighting (ARFF) Equipment

- 1. Three 150 lb. PKP sled mounted extinguishers on the flight line
- 2. One 350 lb. PKP truck mounted extinguisher on the flight line

#### **Palmer Station**

No significant changes are noted.

#### **Marble Point Camp**

No significant changes are noted.