# RADIO ADMINISTRATION MOBILE RADIO

## GENERAL INFORMATION PLANT DEPARTMENT CONTACT—BELL COMPANIES

	CONTENTS		52-158 MHz—commonly called Urban or HF channels	
1. GENERAL 1		•	454-459 MHz—commonly called UHF channels	
2. T	2. TYPES OF MOBILE SERVICE 1			
3. P	LANT CONTACTS	. <b>2</b> (b)	BELLBOY® Personal Signaling Service	
			Frequencies used:	
1. <b>GE</b>	The purpose of this section is:		35 MHz—initiated in Allentown, Pennsyl-vania, in 1957	
(a)	To describe the various mobile se offered by the Bell System.	rvices	150 MHz—initiated in Seattle, Washington, in 1962	
(b)	To provide a Plant Department point of	AIII OI	Air to Ground	
contact in each of the Bell Telephone companies in the United States and Canada. This point of contact is to provide any plant information desired regarding all types of mobile services in that company. Examples are:		anada. plant mobile	Introduced in 1957 on a developmental basis with stations in Chicago and Detroit. Became a full fledged offering in 1970.	
addı	addresses or telephone numbers of Mobile Service Centers, Mobile Repair Service Bureaus, or other specific plant information that may be required.		Frequencies used:	
			450 MHz band	
1.02	Some of the information contained section was formerly contained in 400-2		Maritime Radio Services (Public Coast Stations)	
2. TYPES OF MOBILE SERVICE		(:	I) High Seas—Class I	
	The Bell System provides various ty radio services to connect mobile radio telephone network. Some backgroun ription of each of these services follow	users nd and	Background—First offered in New York City in 1929. This service is operated by the Long Lines Department. There are currently three stations in the United States located in:	

(a) Two-Way Domestic Public Land Mobile Radio Telephone Service

Initiated in St. Louis in 1946

Frequencies used:

30-50 MHz—commonly called Highway channels

Oakland, California

Miami, Florida

New York, New York

These stations operate on various frequencies from 2-30 MHz.

#### **SECTION 400-100-002**

#### (2) Coastal Harbor-Class II

Background—First offered in Boston in 1932. Several locations now in service along the Coastal and Gulf sections of the United States. Frequencies used 2-8 MHz.

#### (3) VHF—Class III

Background—First offered in New York City in 1947. Approximately 48 locations in Bell System now in use.

Frequencies used 156-162 MHz.

### (e) High Speed Train (Metroliner)

Background—Initiated in 1969 for service on Penn Central Metroliner between New York and Washington, D.C. It features automatic Dial Coin Service.

#### 3. PLANT CONTACTS

Bell Telephone Company of Canada Supervisor of Special Services 1050 Beaver Hall Hill Room 405 Montreal, Quebec

Bell Telephone Company of Pennsylvania Services Supervisor—Special Services 1 Parkway 17th Floor Philadelphia, Pennsylvania 19102 215-466-2337

Chesapeake and Potomac Telephone Companies Methods Supervisor 1710 H Street NW Washington, D.C. 20006 202-392-3838

Cincinnati Bell Incorporated Central Office Maintenance Supervisor 225 E. 4th Street Room 310 Cincinnati, Ohio 45202 513-397-2194

Illinois Bell Telephone Company Staff Supervisor 225 W. Randolph Street Room HQ23C Chicago, Illinois 60606 312-727-2035 Indiana Bell Telephone Company Plant Staff Supervisor 240 N. Meridian Street Room 1551 Indianapolis, Indiana 46204 317-630-1656

Michigan Bell Telephone Company Staff Supervisor—Radio 76 Adams Avenue West Room 800 Detroit, Michigan 48226 313-223-9598

Mountain Bell Telephone Company Plant Staff Supervisor 930—15th Street Room 1180 Denver, Colorado 80202 303-266-5423

New England Telephone and Telegraph Company Network Staff Supervisor 101 Huntington Avenue Boston, Massachusetts 02199 617-743-2505

New Jersey Bell Telephone Company Staff Süpervisor—Radio 50 South Clinton Street East Orange, New Jersey 07018 201-673-1066

New York Telephone Company Plant Supervisor 100 Church Street New York, New York 10007 212-349-8628

Northwestern Bell Telephone Company Plant Staff Supervisor 100 S. 19th Street Omaha, Nebraska 68102 402-422-2577

Ohio Bell Telephone Company Plant Manager—Special Services 75 Erieview Plaza Room 338 Cleveland, Ohio 44114 216-822-7163 Pacific Northwest Bell Telephone Company Plant Staff Supervisor 821 Second Avenue Room 626 Seattle, Washington 98104 206-345-6187

South Central Bell Telephone Company Supervisor—Radio P.O. Box 771 Birmingham, Alabama 35201 205-321-8322

Southern Bell Telephone Company Supervisor—Radio Hurt Building P. O. Box 2211 Atlanta, Georgia 30301 404-529-7968

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Southern New England Telephone and Telegraph Company PBX Methods Supervisor 310 Orange Street 3rd Floor Box 32 New Haven, Connecticut 06506 203-771-2971

Southwestern Bell Telephone Company Toll Methods Supervisor 1010 Pine Street Room 1033 St. Louis, Missouri 63101 314-247-4831

Wisconsin Bell Telephone Company Staff Supervisor—Toll Methods 722 North Broadway Milwaukee, Wisconsin 53202 414-678-5934