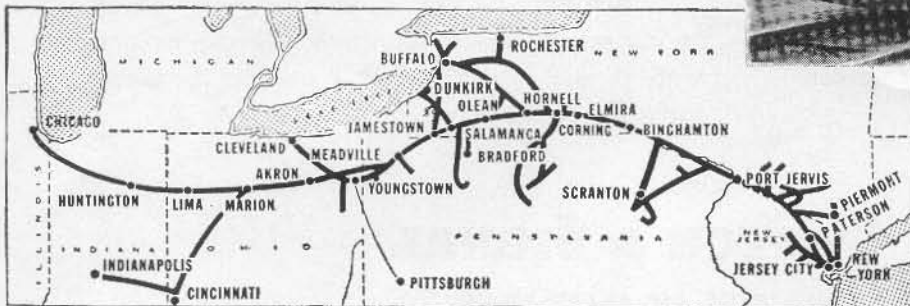
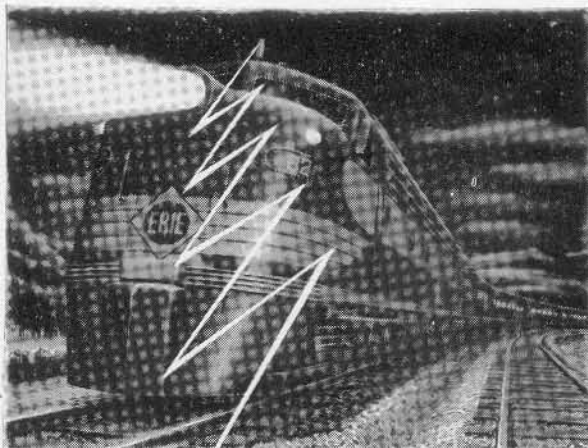




Reaches New Standards of Operational Efficiency with *Mainline Radiotelephone System...*

ENGINEERED BY—

Federal-Farnsworth



★ The Erie System comprises 2,242 miles of railroad between New York and Chicago. Erie's radio facilities play a major role in the swift movement of passengers and freight through this vital area... the industrial heart of America...

**New mainline diesels now being equipped by Federal-Farnsworth
... new radio facilities now being installed in additional
key yards and terminals...**

Federal-Farnsworth

RADIOTELEPHONE COMMUNICATION SYSTEMS — DESIGNED EXCLUSIVELY FOR COMPLETE RAILROAD SERVICE:

- Bring highest operating efficiency to mainlines.
- Speed traffic to and from yards and terminals.
- Increase availability of cars and locomotives.
- Safeguard rolling stock; reduce operating costs.
- Provide greater safety for passengers and crews.
- Systems engineered for dependable, 24-hour use.
- Vertical or horizontal shock-mounted housings.
- Plug-in, interchangeable fixed and mobile units.
- Systems fully meet FCC and AAR requirements.
- Performance-Proved on major railroads of U. S.

ERIE's complete mainline radiotelephone system between New York and Chicago is the *first* on any American railroad... constant communication linking cab and caboos, moving trains, dispatchers, wayside stations, or a combination of all together.

To the mainline radiotelephone system, the Erie is now adding the latest Federal-Farnsworth equipment in its new mainline diesel locomotives. Additional radio facilities are now being installed at key yards and terminals... to provide Erie crews with clear, split-second, all-weather communications.

Federal-Farnsworth is proud of this continuing opportunity to work with the Erie in improving its high standard of operational efficiency. This same complete engineering experience is available to all railroads... to serve them in developing modern, dependable radio systems of any scope.

Write Federal direct or contact your nearest Graybar Representative



Federal Telephone and Radio Corporation

MOBILE RADIO COMMUNICATIONS DEPT., 119 8th STREET, PASSAIC, N. J.

In Canada: Federal Electric Manufacturing Company, Ltd., Montreal, P. Q.

Export Distributors: International Standard Electric Corp., 67 Broad St., N. Y.



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