## Transportation (Chap. 23)

- Over Half of Railroad Employees
- Run Trains Over the Road, Yards/Terminals, and Local
- Crew Districts Increased in Recent Years
- District (Sub-Division) Organization

Trainmaster

Terminal Trainmaster ?

Road Foreman of Engines

• Division Organization

Larger than Districts or Sub-Divisions

General Manager of Superintendant

Trainmasters

Terminal Trainmaster/Yard Master

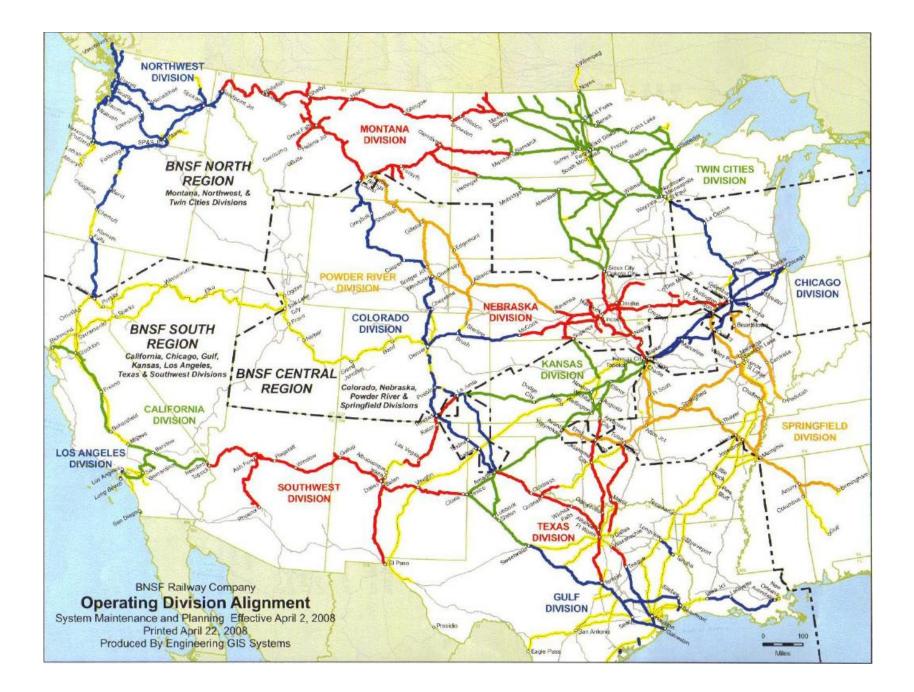
**Road Foreman of Engines** 

**Chief Dispatcher** 

• Regional Organization

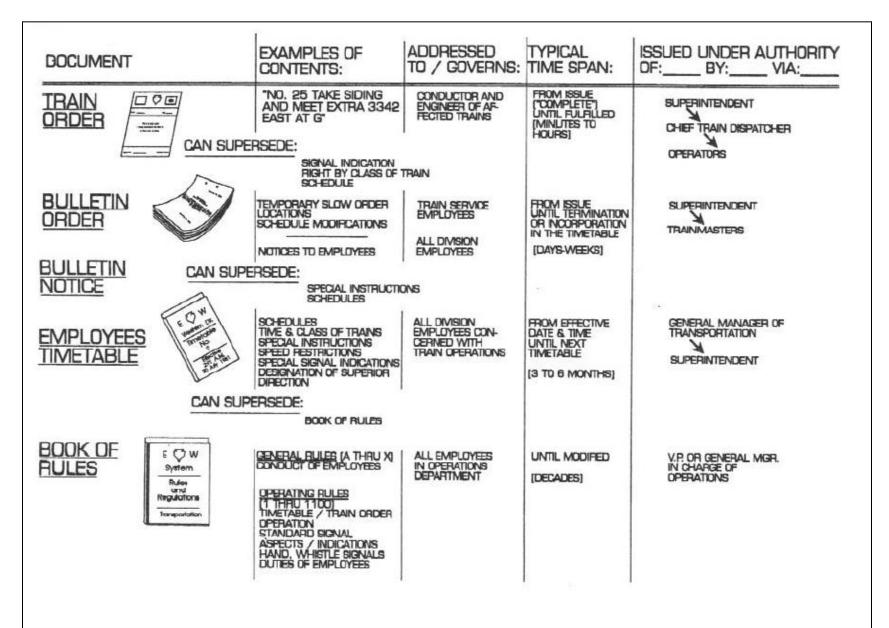
### Maybe if Very Large Railroad

### Maybe if Business Dictates



 Transportation Headquarters Locomotive Distribution Car Distribution **Crew Calling** Train Dispatching **Station Agency Customer Service Central Yard Office** 

Documents and Rules



• Conductors

• Engineers

Transportation Planning / Service Design

### Maintenance of Blocking and Classification Tables

Maintenance of Train Schedules

Monitoring of Train Time Performance / Transportation Efficiency

Support for Differential Service

Numerous Small but Critical Functions

• A Railroad's Transportation Philosophy

### **Efficiently Coordinates**

Optimizing

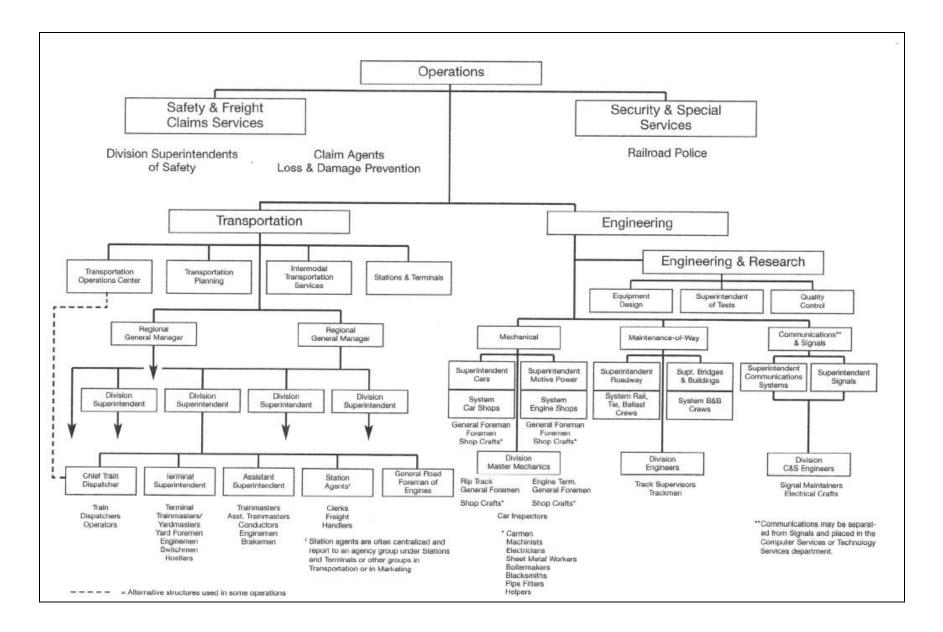
**Implement Plan** 

Scheduled ???

# Engineering and Mechanical Departments (Chap. 24)

• Vice President – Engineering

• Vice President – Mechanical



• Engineering Design

Tests, QC, Construction, Equipment, D&C

• Maintenance-of-Way (Engineering)

**Chief Engineer** 

**Chief Mechanical Officer** 

• Division Engineer and ADEs

### Roadmasters (Track Supervisors)

• System Crews

• Communication and Signals

 Mechanical Department (Motive Power and Cars)

• Design / Select Maintenance Service

• Mechanized

• Division Master Mechanics

#### Carman

### Machinists and Electricians

### Metal-Working Trades

Storekeepers, Equipment Operators, Helpers • Strategic Planning

**Inter-Related** 

Creative

Market (Sell)