

Carrier Cost Recovery: Listing of Examples of Allowable Recurring and Non-recurring Costs

Non-Recurring Costs (NRCs) are defined as those direct and indirect costs (including salaries and related overhead) incurred by the CMRS provider for development, start-up, engineering, and the purchase and installation of infrastructure and equipment obtained (to the extent that the CMRS provider and the State Board have agreed to treat them as NRCs) in the provision of Phase II wireless E-911 service in Tennessee in accordance with this agreement. To the extent that the CMRS provider and the State Board agree, NRCs may be paid out over a time period established by the State Board. NRCs include but are not limited to:

Equipment acquisition and installation;

Network upgrades necessary to achieve Phase II wireless E-911 service compatibility;

Initial creation and loading of information regarding cell site locations, cell sector identifiers, and routing numbers;

Establishing necessary network connectivity;

Design, development, and implementation of the CMRS provider's operations and other one-time costs that may be incurred during development and startup of Phase II wireless E-911 service in Tennessee only;

Mobile Telephone Switching Office upgrades;

Connection fee to 9-1-1 S/R (per DS0);

R & D directly related to wireless E-911 service in Tennessee only;

Network design directly related to wireless E-911 service in Tennessee only;

Activation test plan development and implementation;

Software directly related to wireless E-911 service only;

Other such costs necessary for E-911 service to the extent that the parties involved have agreed thereto.

Monthly Recurring Costs are costs incurred monthly by the CMRS provider in the ongoing provision of Phase II wireless E-911 service in Tennessee. Such MRCs include, but are not limited to:

Services directly related only to wireless E-911 service in Tennessee that are provided by third party vendors;

Updating database information in various databases such as Cell Site information and PSAP routing information;

Processing and delivering wireless 911 calls to the appropriate PSAP or governmental entity, including trunking, database inquiries, recording call records, monitoring network performance, including maintenance of capitalized equipment;

Facilities; T-1's, selective router ports;

Database management;

Reporting;

Operations directly related to wireless E-911 service only;

Routing charges directly related to wireless E-911 service only;

Engineering directly related to wireless E-911 service only;

P-ANI administration;

Other such costs necessary for E-911 service to the extent that the parties involved have agreed thereto.