

POLICE DEPARTMENT HANOVER PARK, ILLINOIS



DIRECTIVE: 538-S

REFERENCE STANDARDS: 81.3.2

SUBJECT: Ancillary Power Supply

PURPOSE: The purpose of this order is to describe the emergency power system that provides continuous power to the operations of the police department for emergency lighting and radio communications.

I. BACK-UP ELECTRICAL POWER (81.3.2)

- A.** The police department has alternate sources of electrical power that are sufficient to ensure continued operation of emergency equipment in the event of the failure of the primary power source.
 - 1.** Back-up electrical power is supplied by a natural gas generator, as well as an Uninterrupted Power Supply (UPS) System.
 - a.** Automatic weekly testing is programmed into the generator that enables the system to start-up every Monday and run for approximately forty-five (45) minutes.
 - b.** An automated alarm system is installed that notifies DuComm communications should the system fail.
 - 2.** Documented inspections and testing of back-up power sources are coordinated through the Village's Fleet Service Department.
 - a.** The department supervisor of Fleet Services contracts with an independent service provider that conducts six-month maintenance and service checks with documented writings on the evaluation and work performed.