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survey equipment used by the Department's construction/survey personnel, the maintenance and care of the equipment and general procedures for surveys using the equipment The majority of surveys done by and for the department utilize total stations, Global Positioning System (GPS), engineers levels (optical and digital) and data collectors

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scientific applications, including critical safety-of-life operations GPS has become an integral component of the global information infrastructure and is being used in non-federal applications such as: aeronautical, maritime, and ground-based navigation; surveying; construction; precision agriculture; timing synchronization (eg,