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Developing a GIS Based Asset / Pavement Management Foundation for the Ohio Department of Natural Resources

Presenter

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In order to determine the most effective and cost efficient means of developing and expanding a state-wide Asset Management System, the Ohio Department of Natural Resources (ODNR) initiated a study that would develop a foundation for the management of its assets. The study included the development of GIS base mapping for all ODNR facilities, development of a handheld GPS infrastructure inventory application, development of a six year Pavement Management Program and recommendations for building upon the study and implementing a statewide system. This presentation will outline the activities of the study and demonstrate the inventory applications developed for Department.