# For Cities & Counties 4 Steps to Better Pavement Management





In a modern approach to asset management, local governments focus on preserving their entire pavement network, not just fixing a few crumbling roads. By taking four key steps, pavement managers can deliver long-term safety and performance benefits while making the best use of their pavement funds.

### **Describe Pavement Condition & Trends**

Make sure your data collection equipment is calibrated and the operators are certified. Then collect data on pavement distress—and be sure to validate the collected data.



### Estimate Maintenance & Rehabilitation Needs

Identify your agency's specific performance goals. Then use advanced data analysis to identify the performance and funding gaps between the current state and the goal state.



## Locate Problem Areas & Identify Problem Types

Use GIS maps to visualize roadway performance, pinpoint problem areas, and identify the predominant types of pavement damage. You'll need this information later to evaluate potential work projects.



#### **Develop Work Plans**

Define the objectives, constraints, and time period for your pavement plan. Use a pavement management system capable of multiyear, multi-constraint analysis to recommend an optimal work plan within your budget.



#### **Pavement Management for Cities & Counties**

View the on-demand webinar at AgileAssets.com.