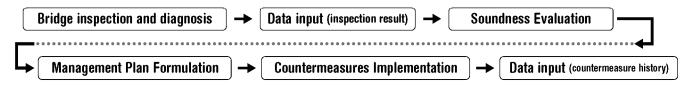
## **Asset Management Cycle Formation**

Systematic maintenance (asset management) based on preventive maintenance is conducted in a cycle, described below. We have been compiling the required data in a Bridge Database.



We have utilized the Bridge Database to establish a Bridge Conservation Support System that can be used to ascertain the future condition of bridges and the optimum timing for repairs. It also has an impact on considerations for future bridge maintenance.

