

ROLE OF ISTEA MANAGEMENT SYSTEMS IN PRIORITY SETTING AND PROGRAM DEVELOPMENT

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MANAGEMENT SYSTEMS

- MnDOT's philosophy of "doing business in a new way" — total quality.
- Three additional systems:
 - Maintenance;
 - Real estate; and
 - Construction.

- Autos
- Commercial
- Buses
- Trains
- Boats
- Networks
 - Air
 - Highway
 - Rail
 - Marine
- Geographic
 - District, MPO, Local
 - State
 - Corridors
 - Location Specific

PERFORMANCE MEASURES

- Tied to the state long range plan goals and objectives.
- Aggregated by transportation delivery context.
 - Modes
 - Aircraft

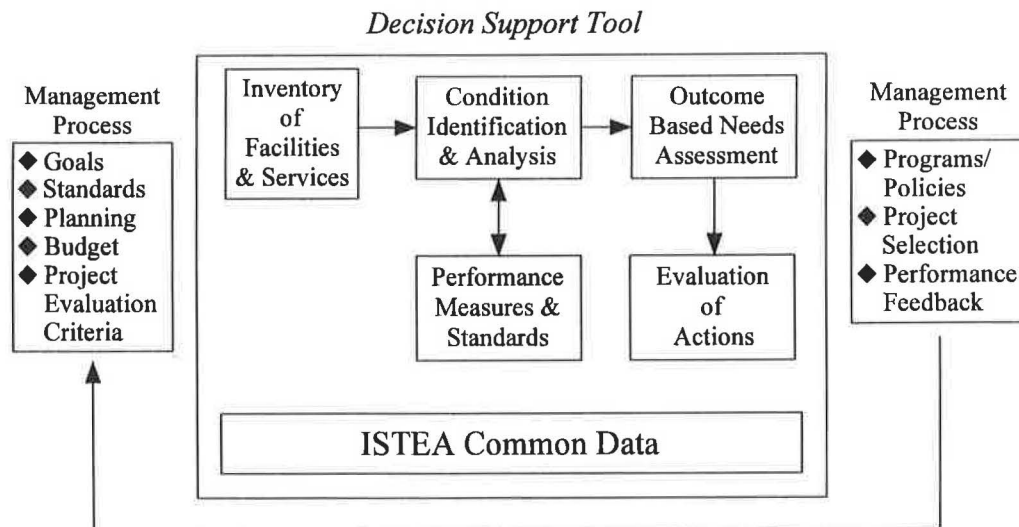


FIGURE 1 Decision support context.

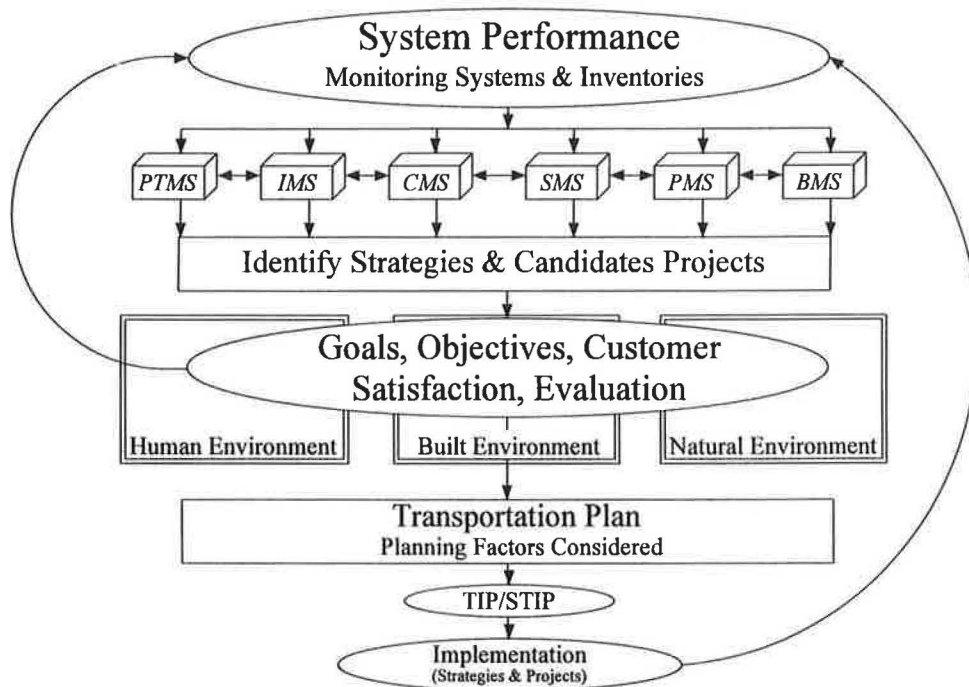


FIGURE 2 System performance.

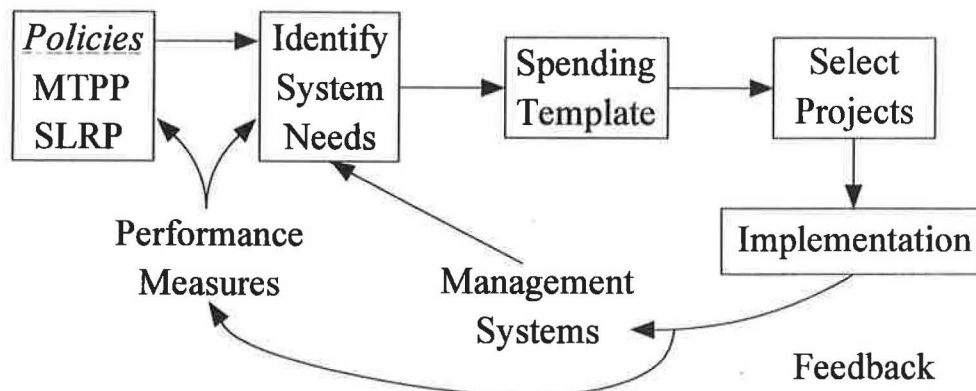


FIGURE 3 Project programming vision.