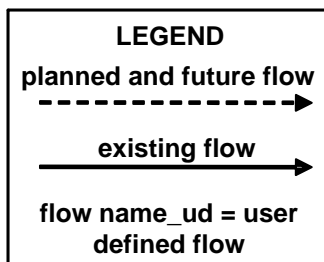
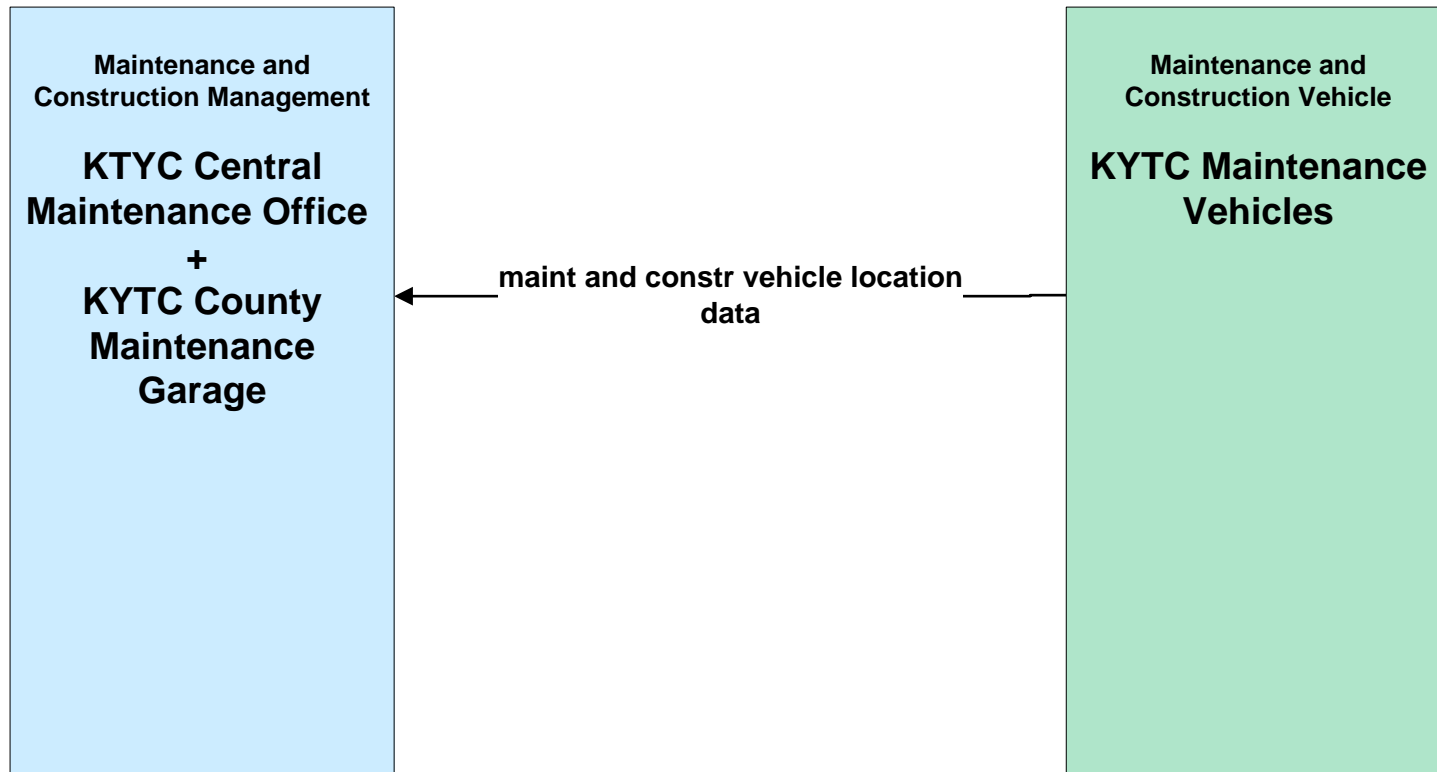


KIPDA Regional ITS Architecture

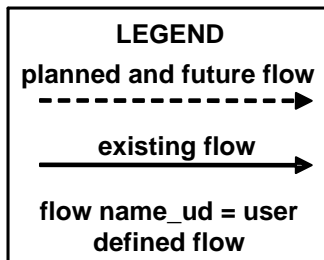
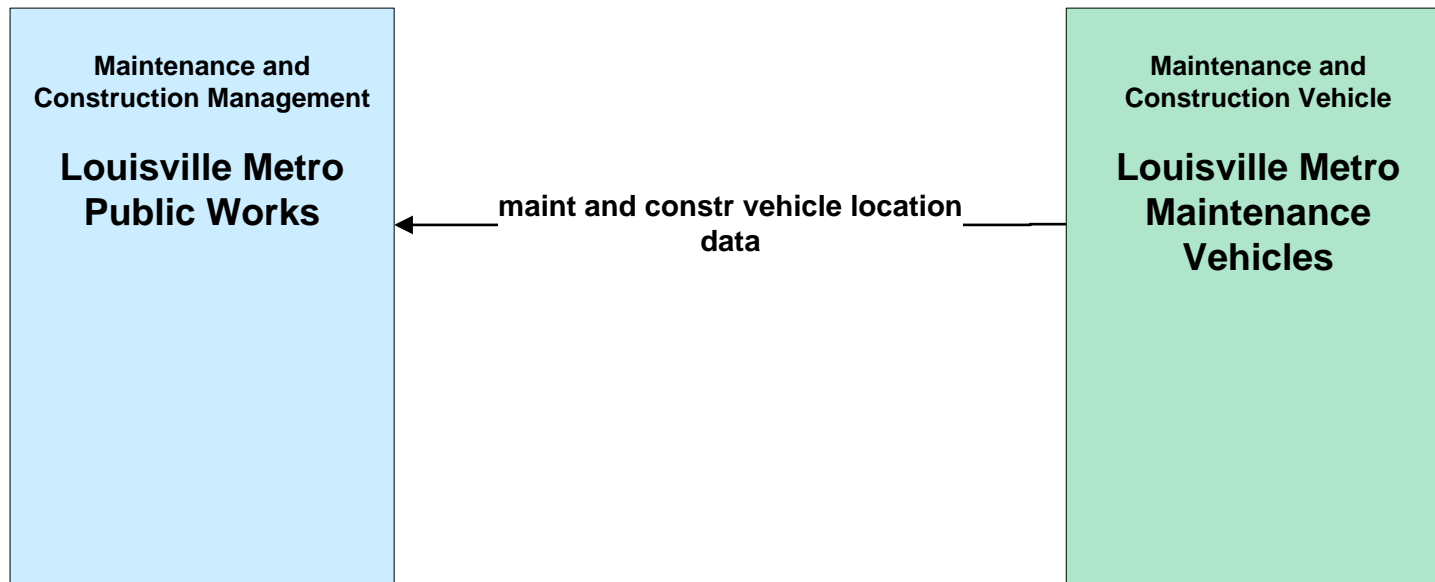
Customized Market Package Diagrams

Maintenance and Construction (MC)

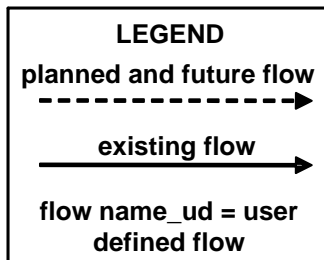
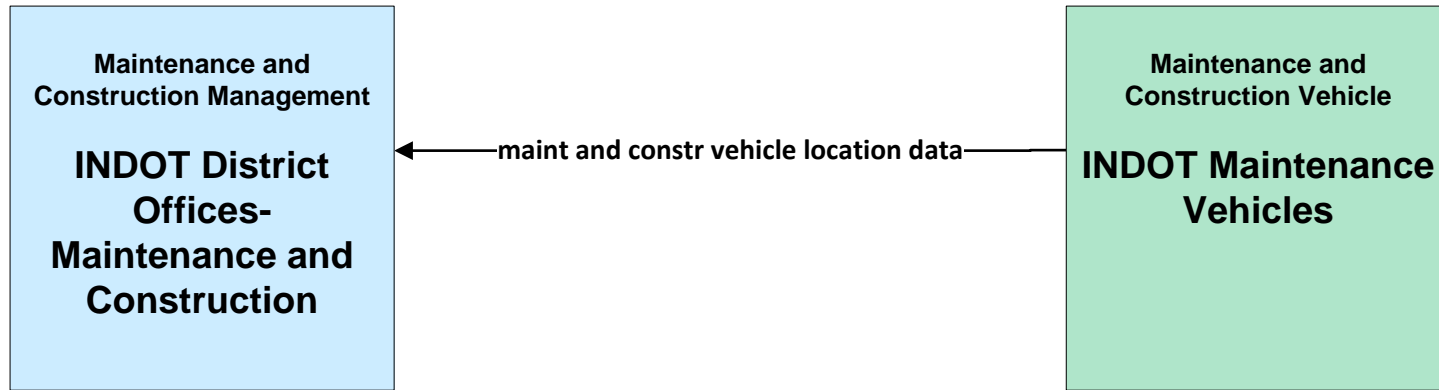
**MC01 - Maintenance and Construction Vehicle Tracking
KYTC**



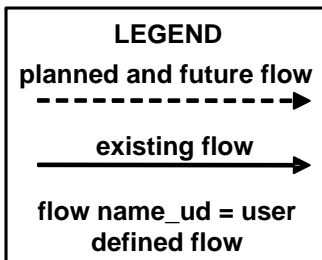
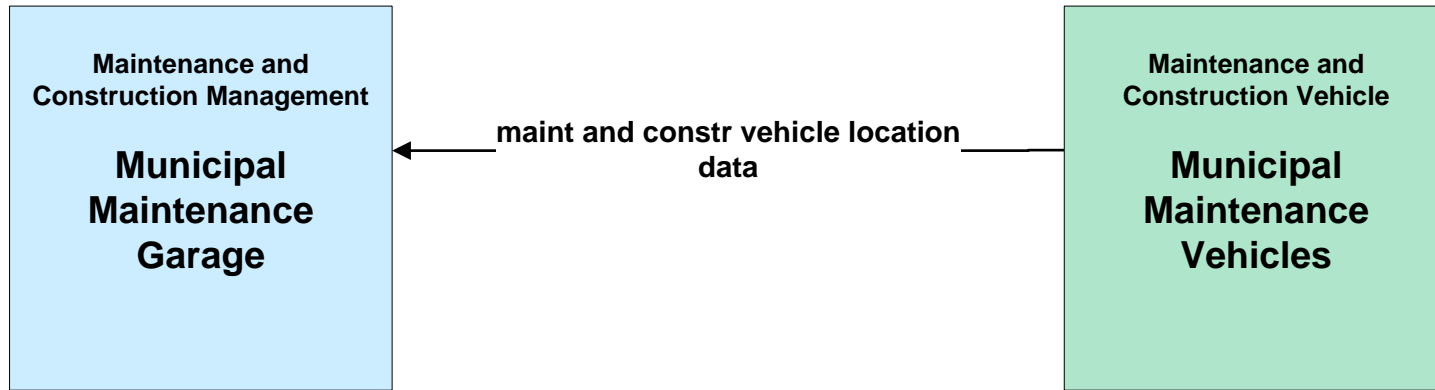
**MC01 - Maintenance and Construction Vehicle Tracking
Louisville Metro**



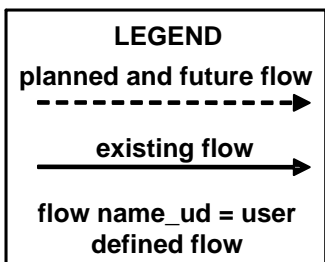
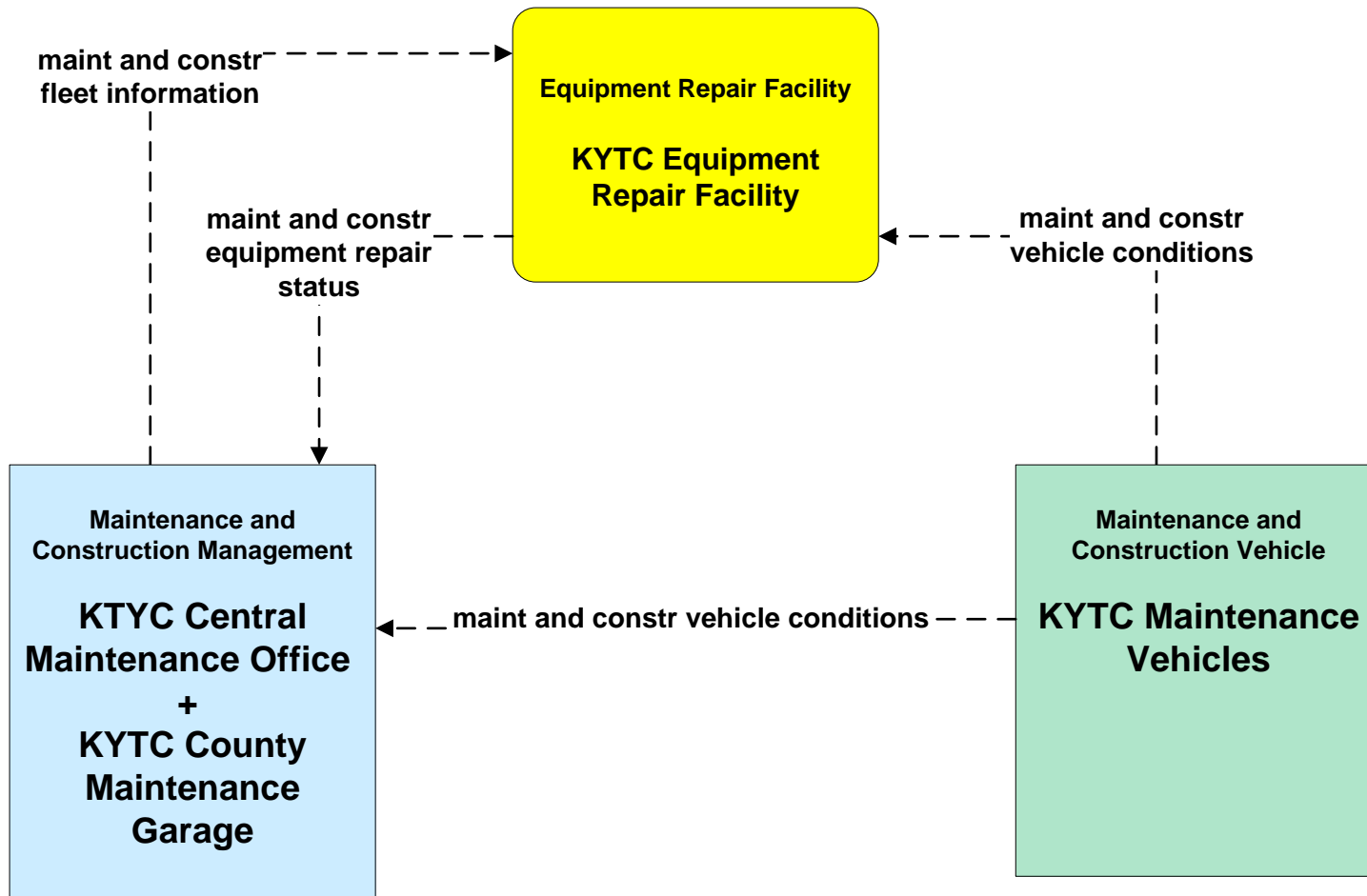
**MC01 - Maintenance and Construction Vehicle Tracking
INDOT**



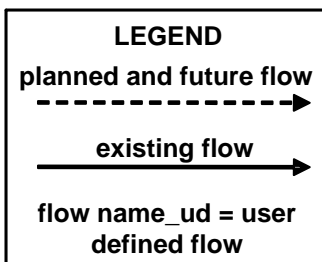
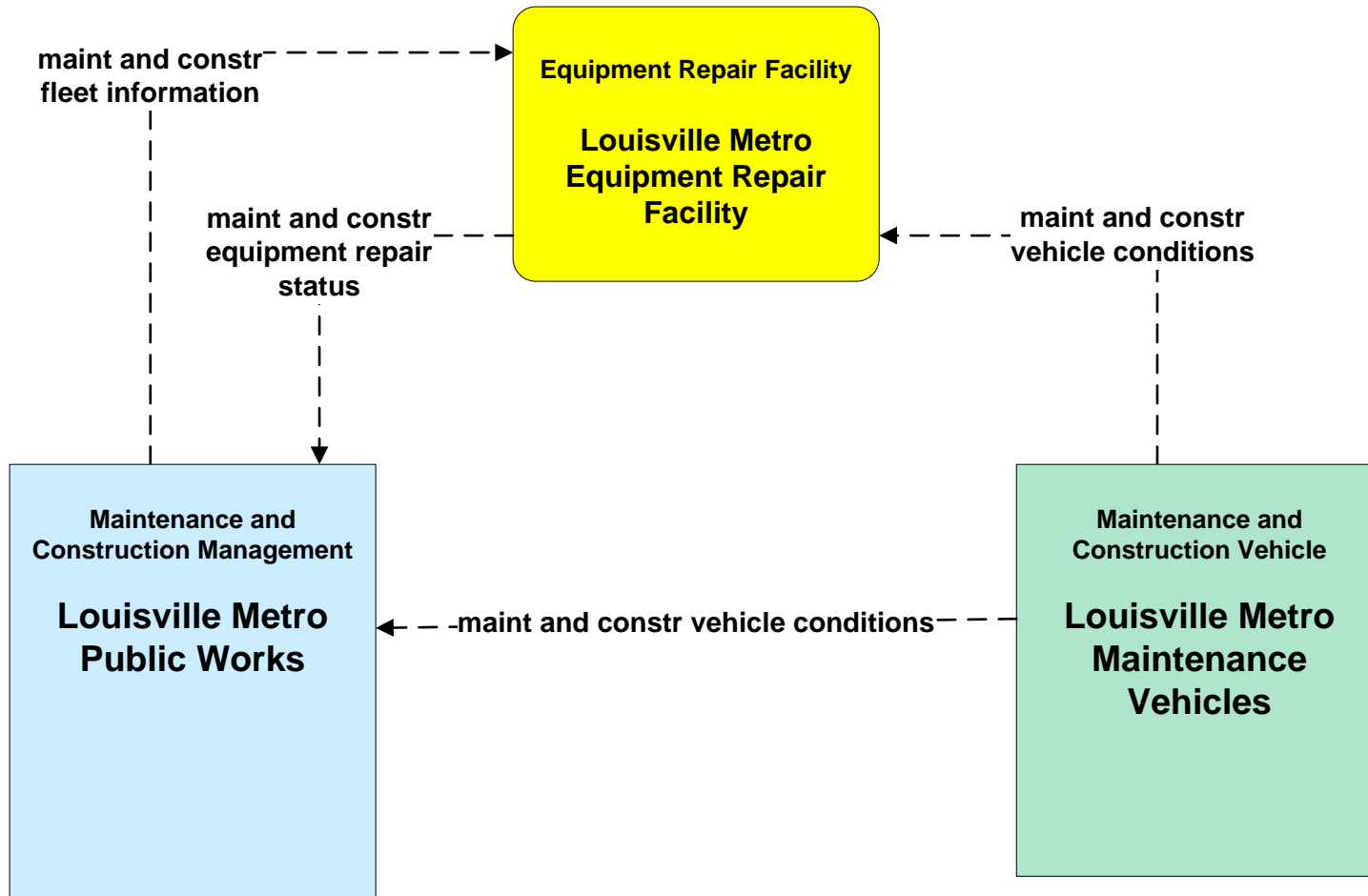
**MC01 - Maintenance and Construction Vehicle Tracking
Municipalities**



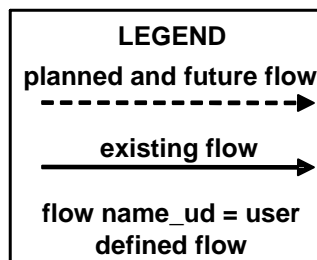
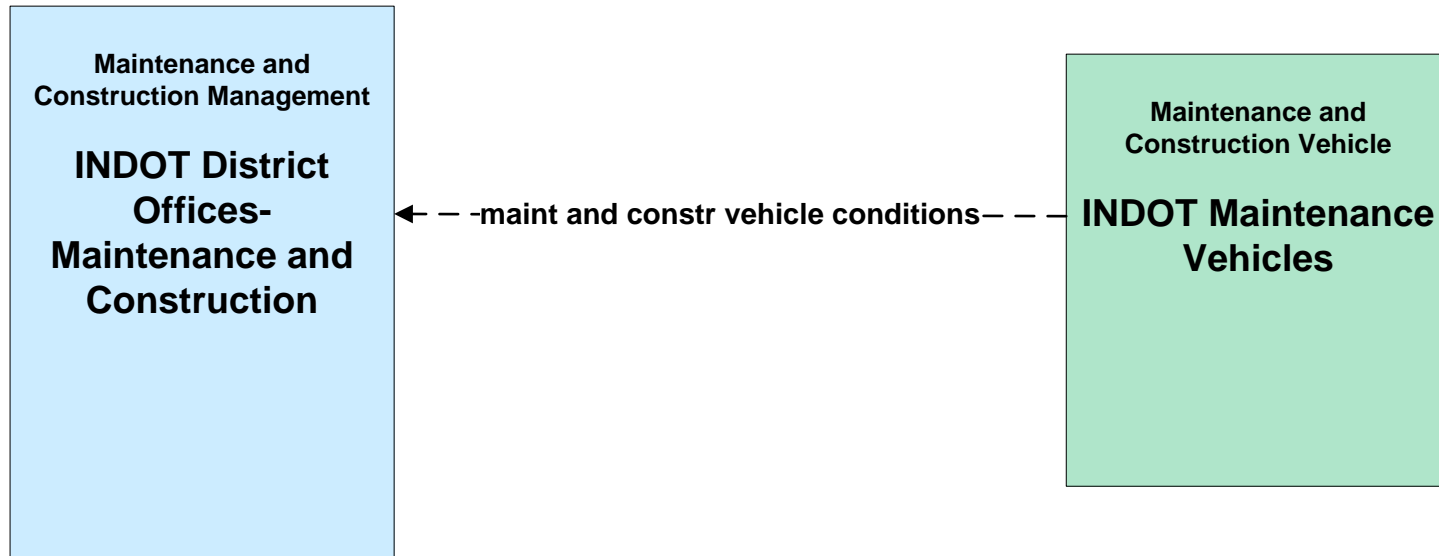
**MC02 - Maintenance and Construction Vehicle Maintenance
KYTC**



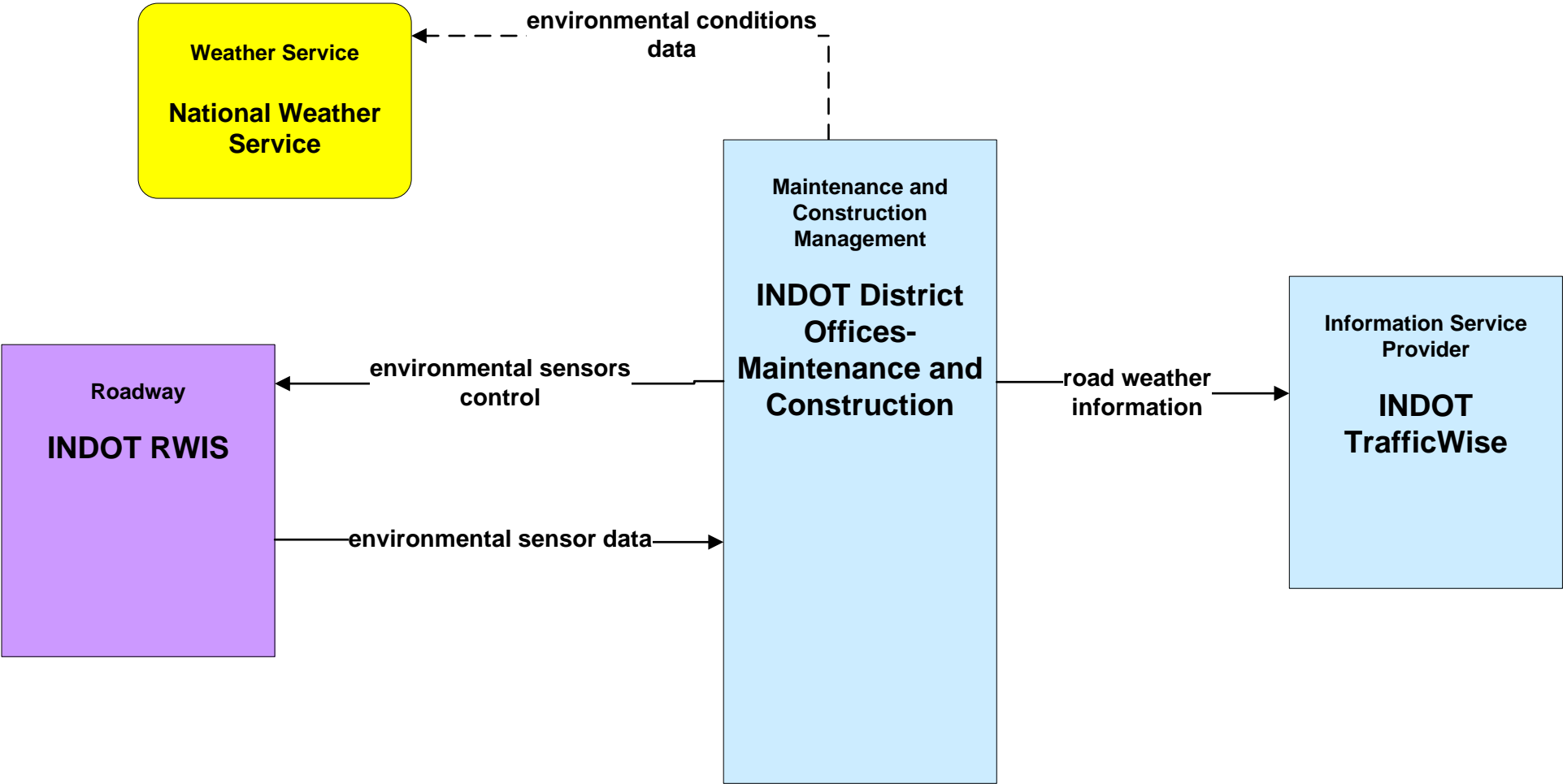
**MC02 - Maintenance and Construction Vehicle Maintenance
Louisville Metro**



**MC02 - Maintenance and Construction Vehicle Maintenance
INDOT**

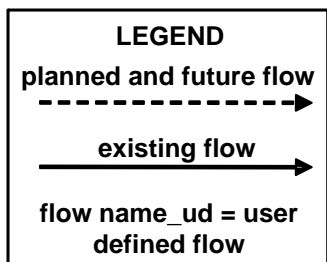
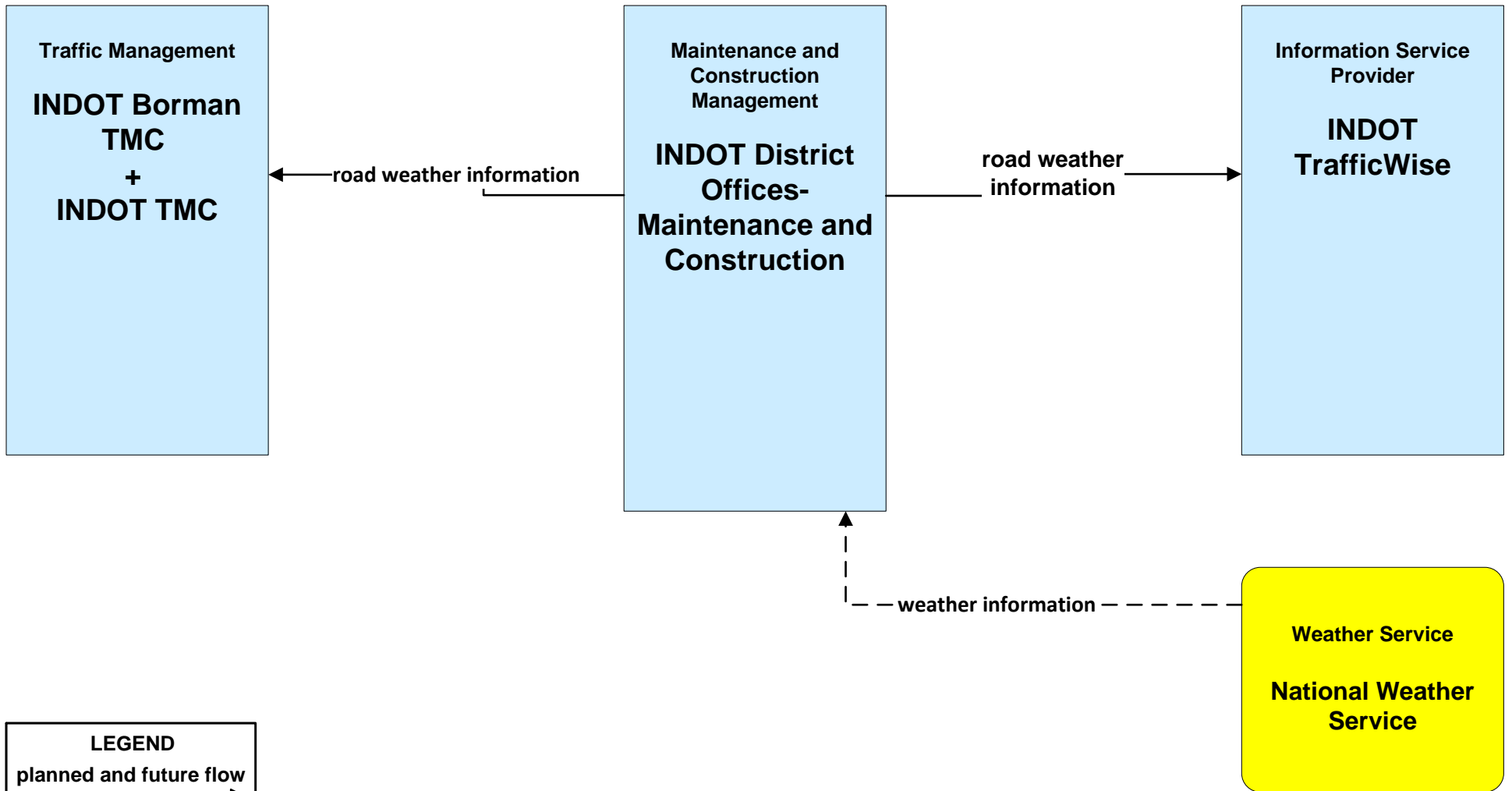


**MC03 - Road Weather Data Collection
INDOT**

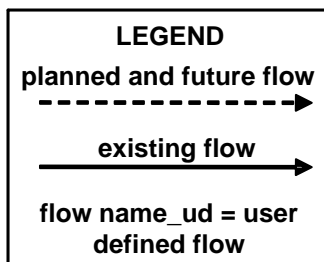
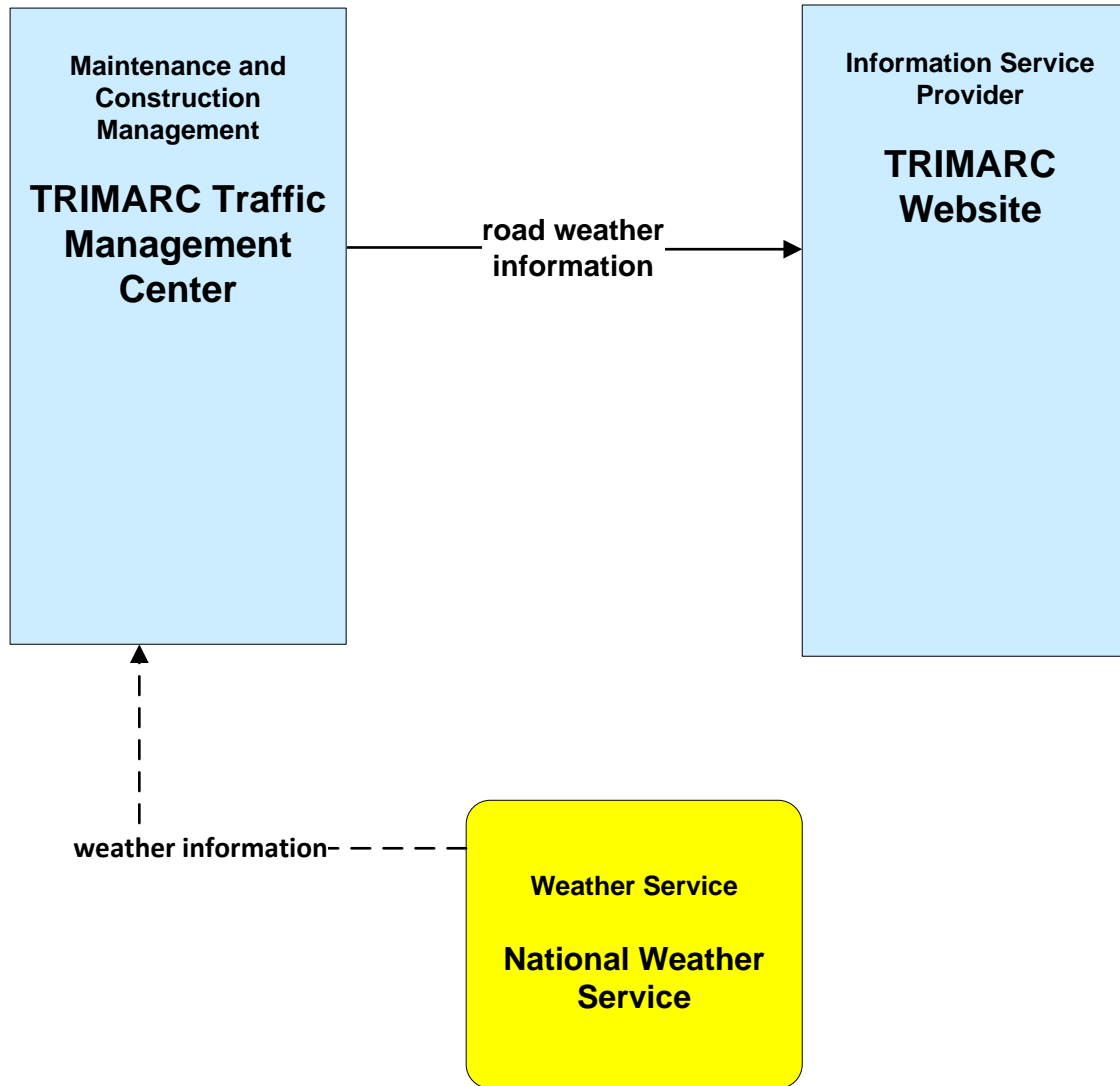


LEGEND
planned and future flow
----->
existing flow
—————>
flow name_ud = user defined flow

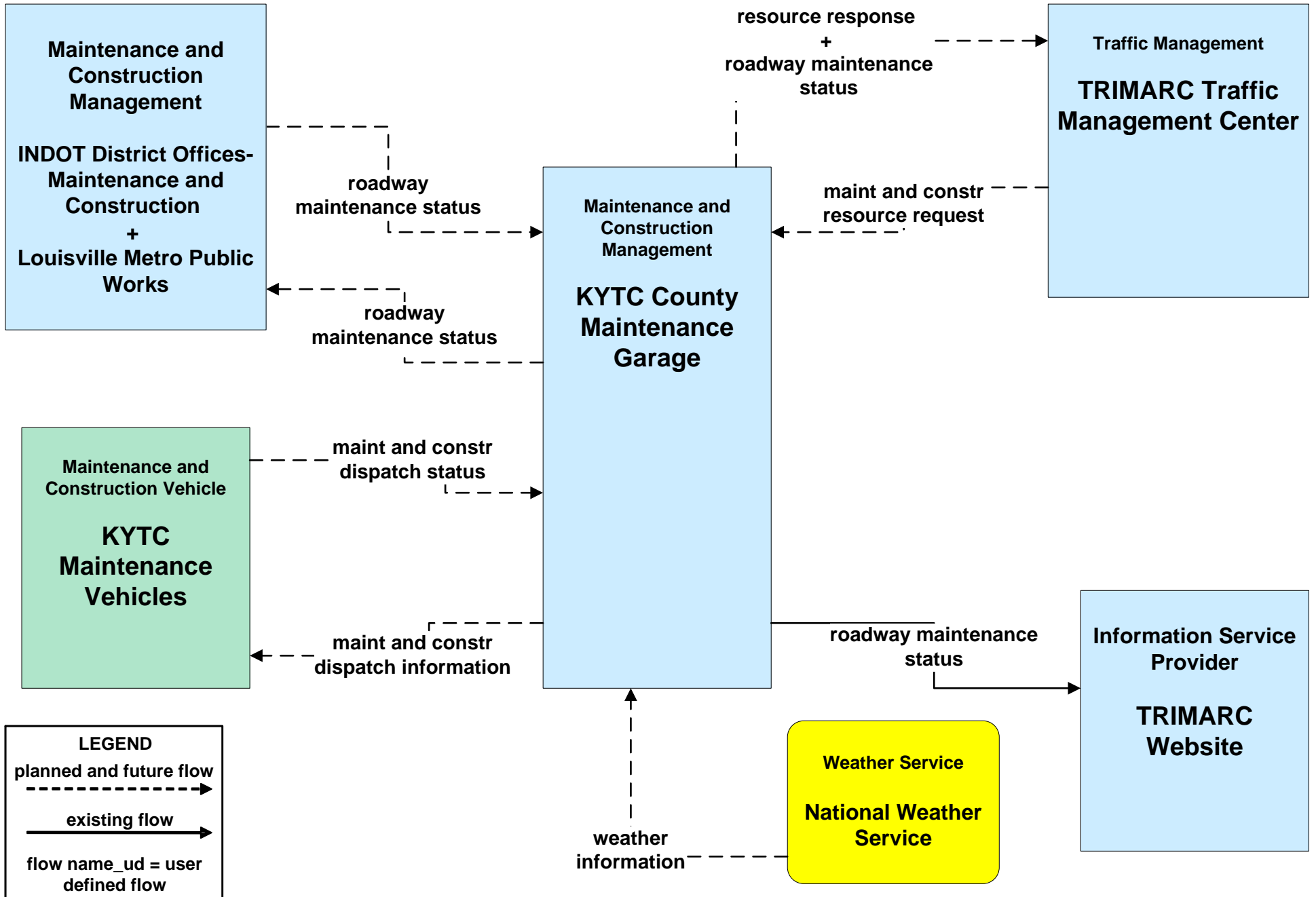
MC04 - Weather Information Processing and Distribution INDOT



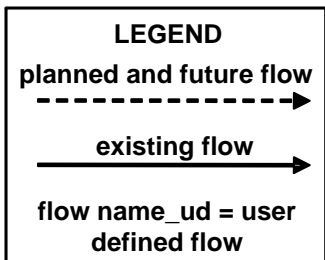
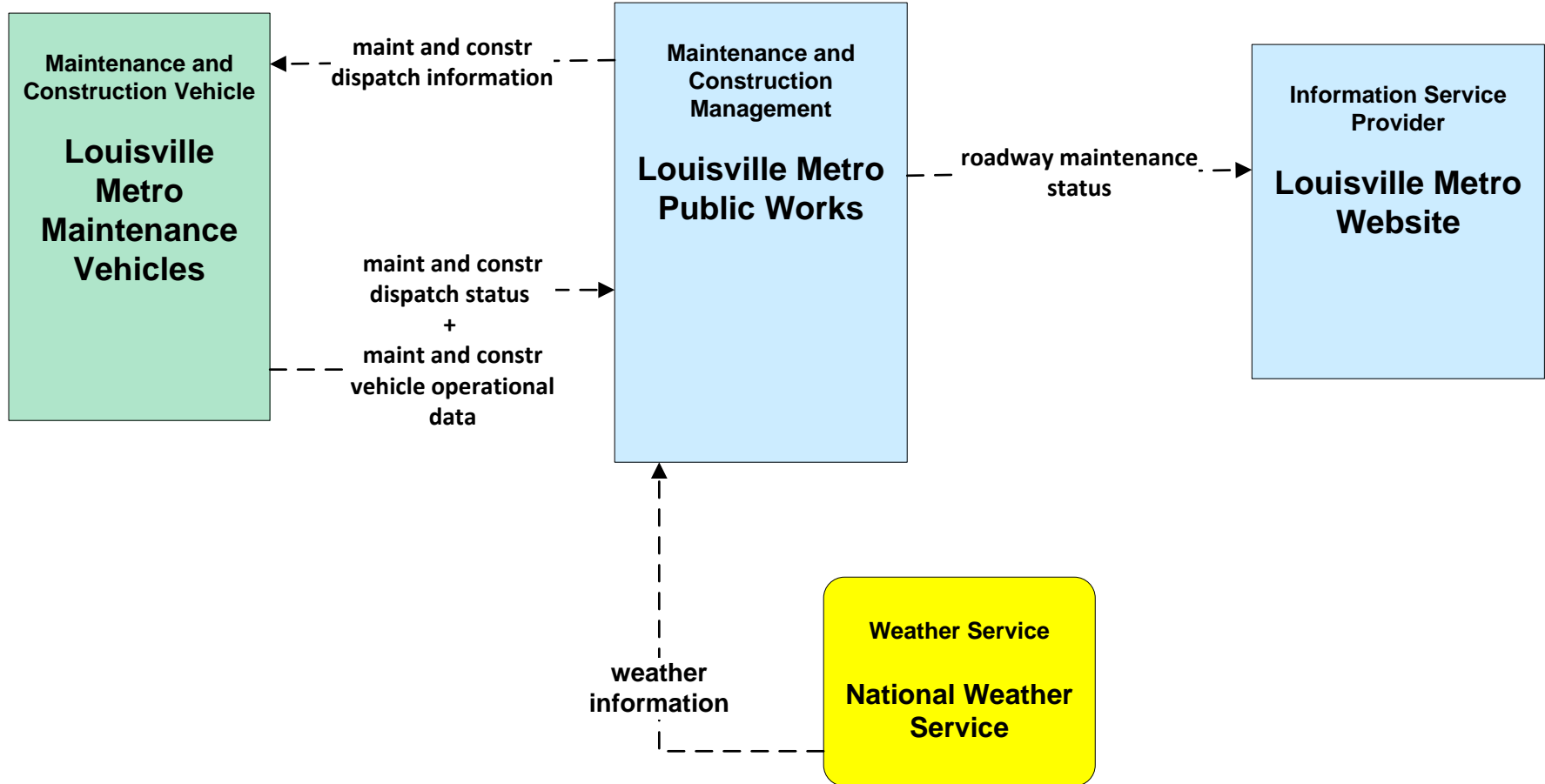
MC04 - Weather Information Processing and Distribution TRIMARC



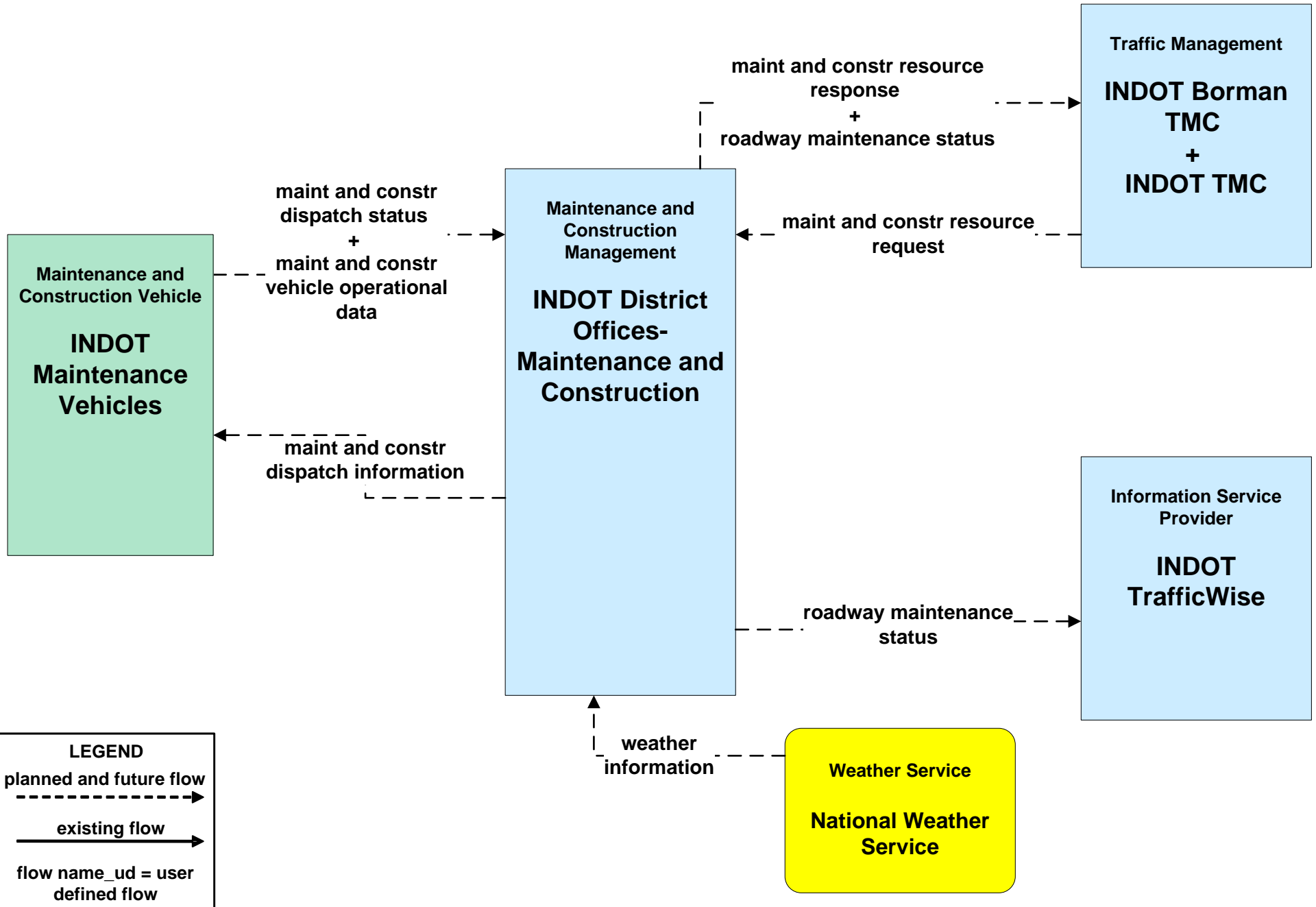
**MC06 - Winter Maintenance
TRIMARC/KYTC**



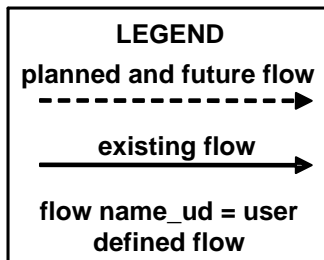
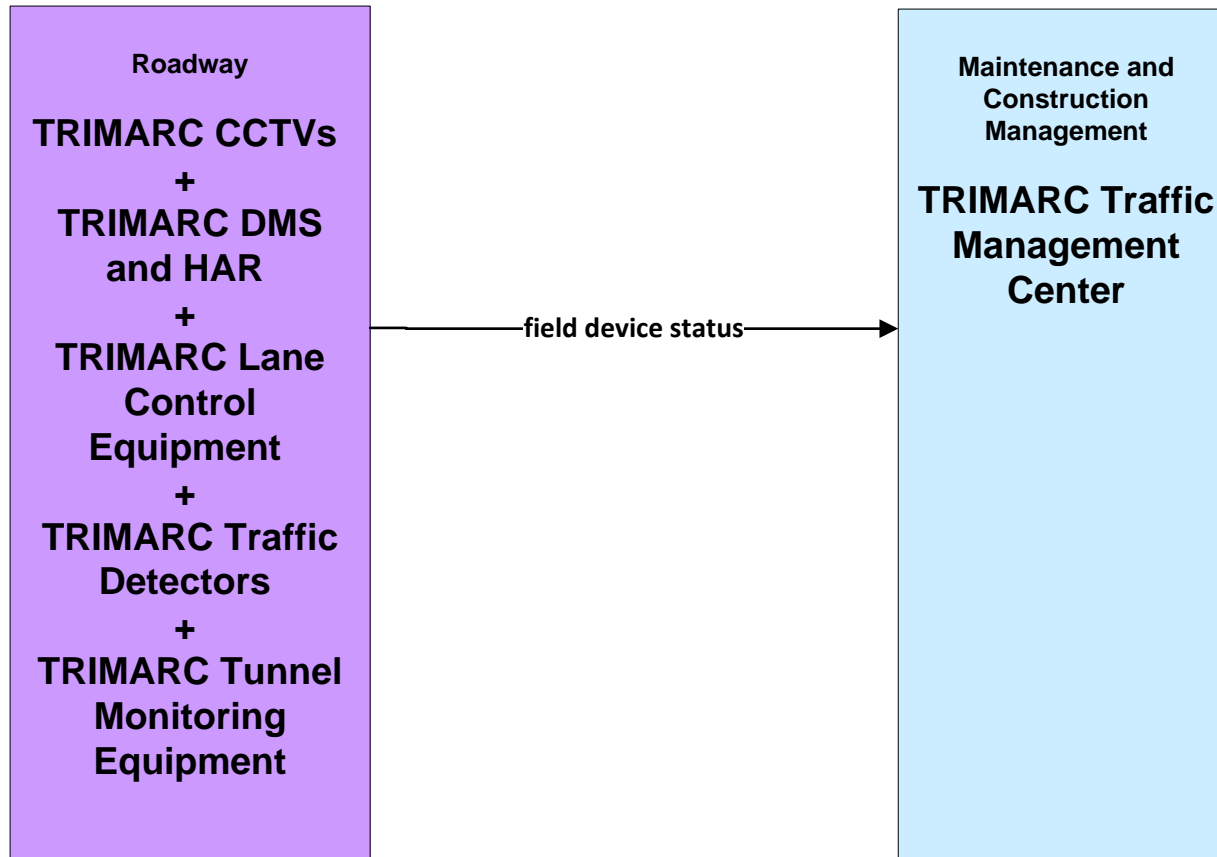
**MC06 - Winter Maintenance
Louisville Metro**



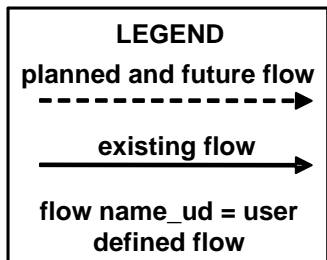
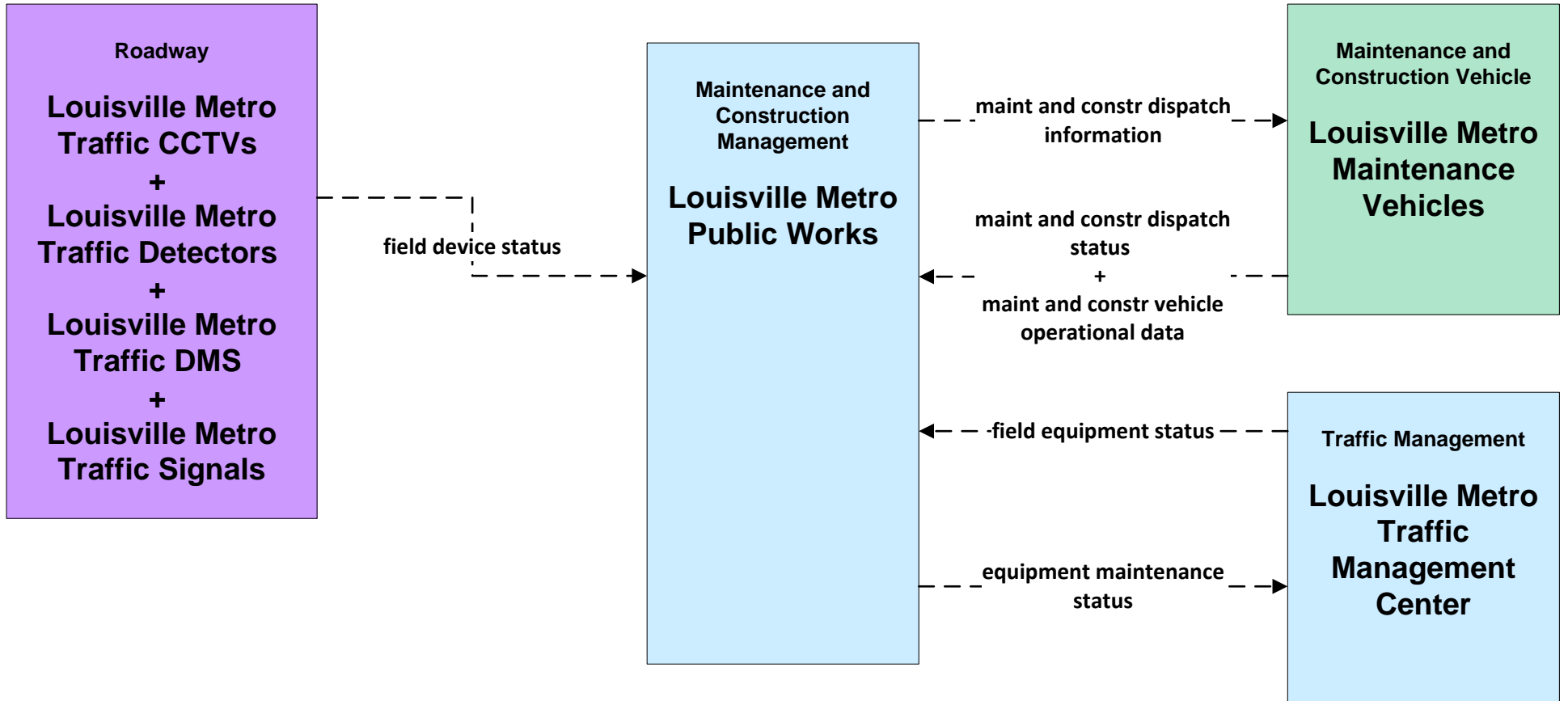
**MC06 - Winter Maintenance
INDOT**



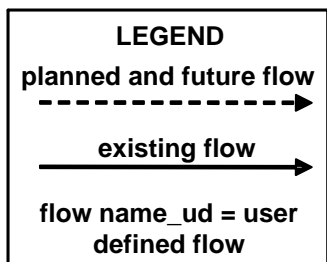
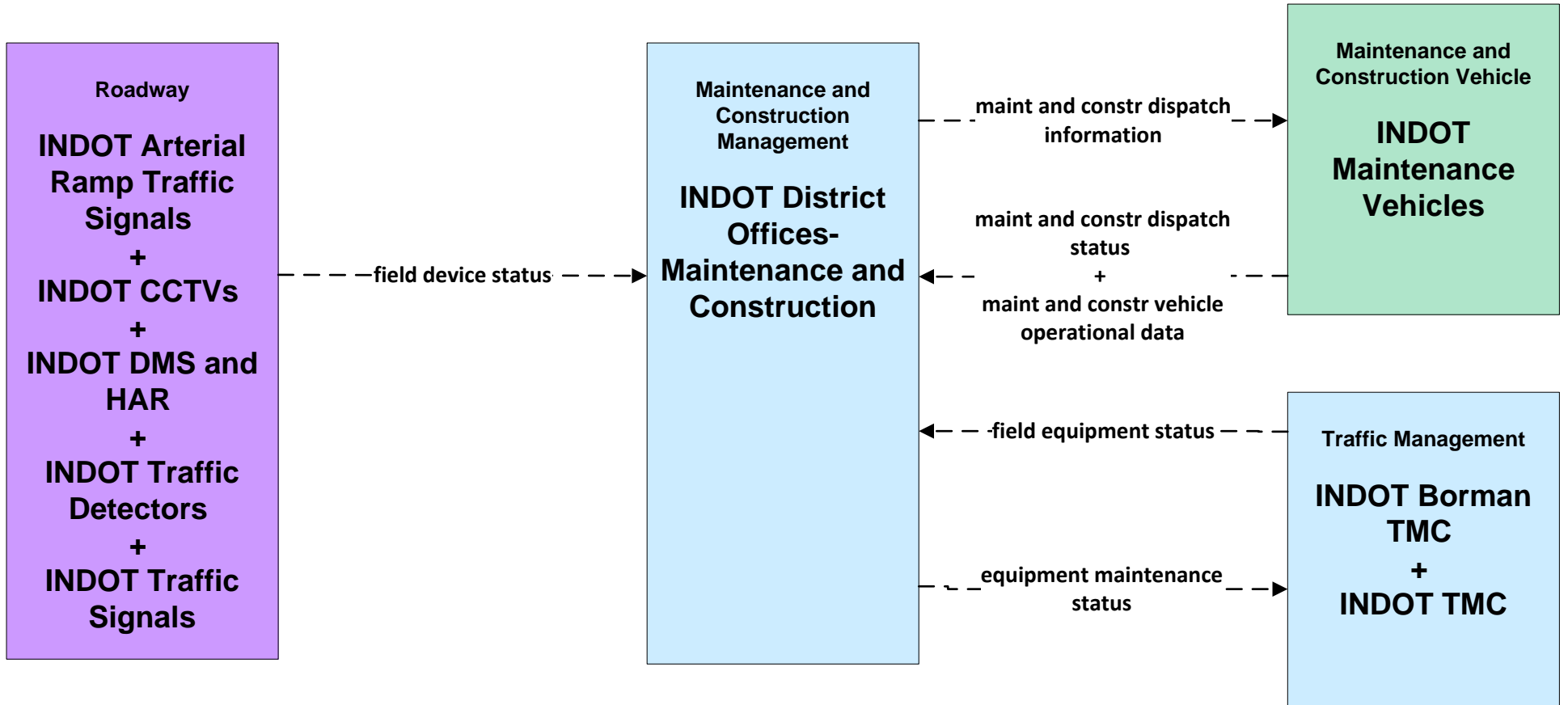
**MC07 - Roadway Maintenance and Construction
TRIMARC/KYTC**



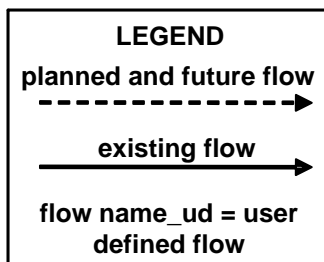
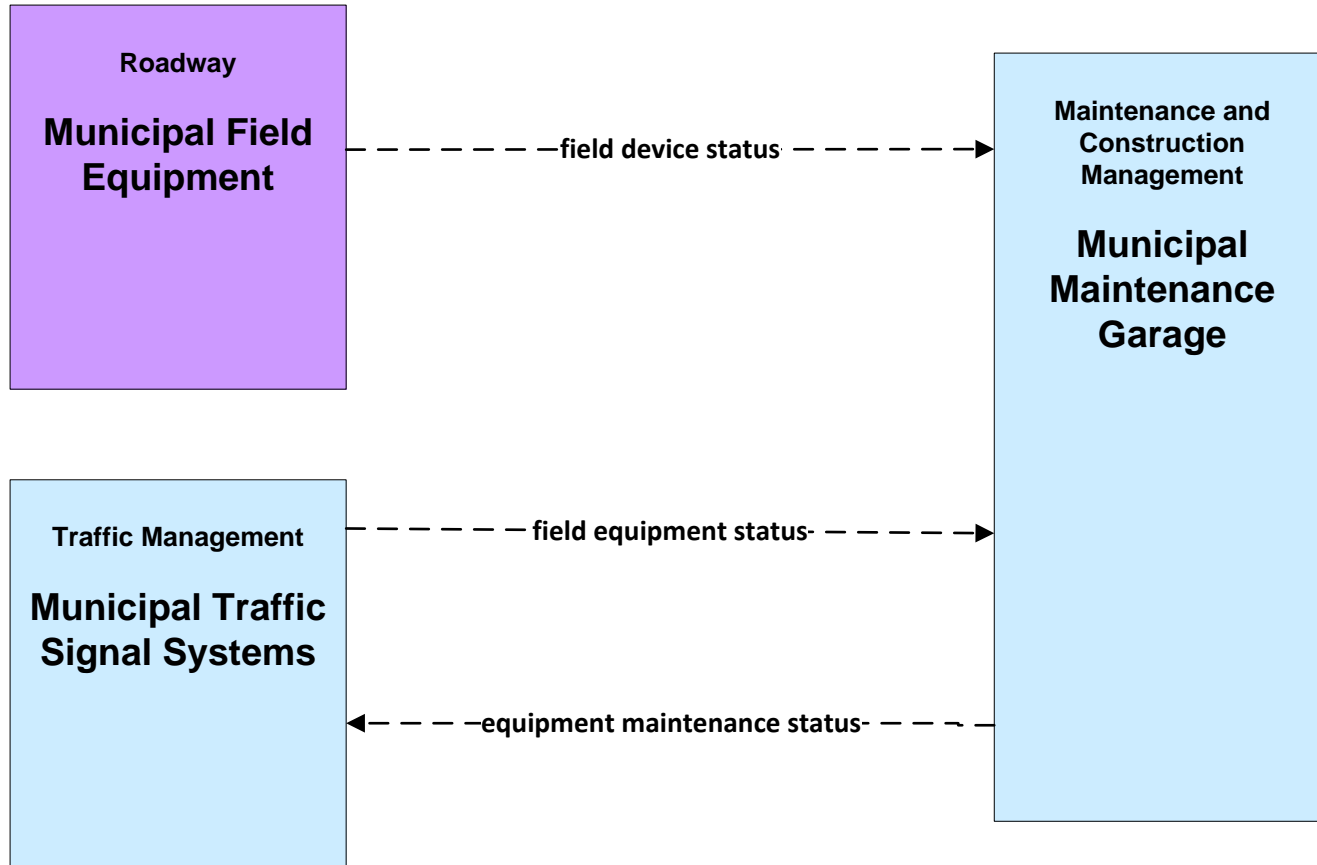
**MC07 - Roadway Maintenance and Construction
Louisville Metro**



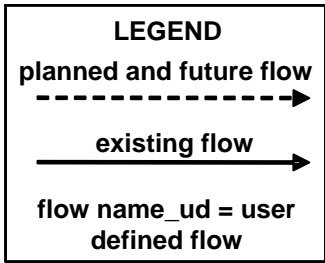
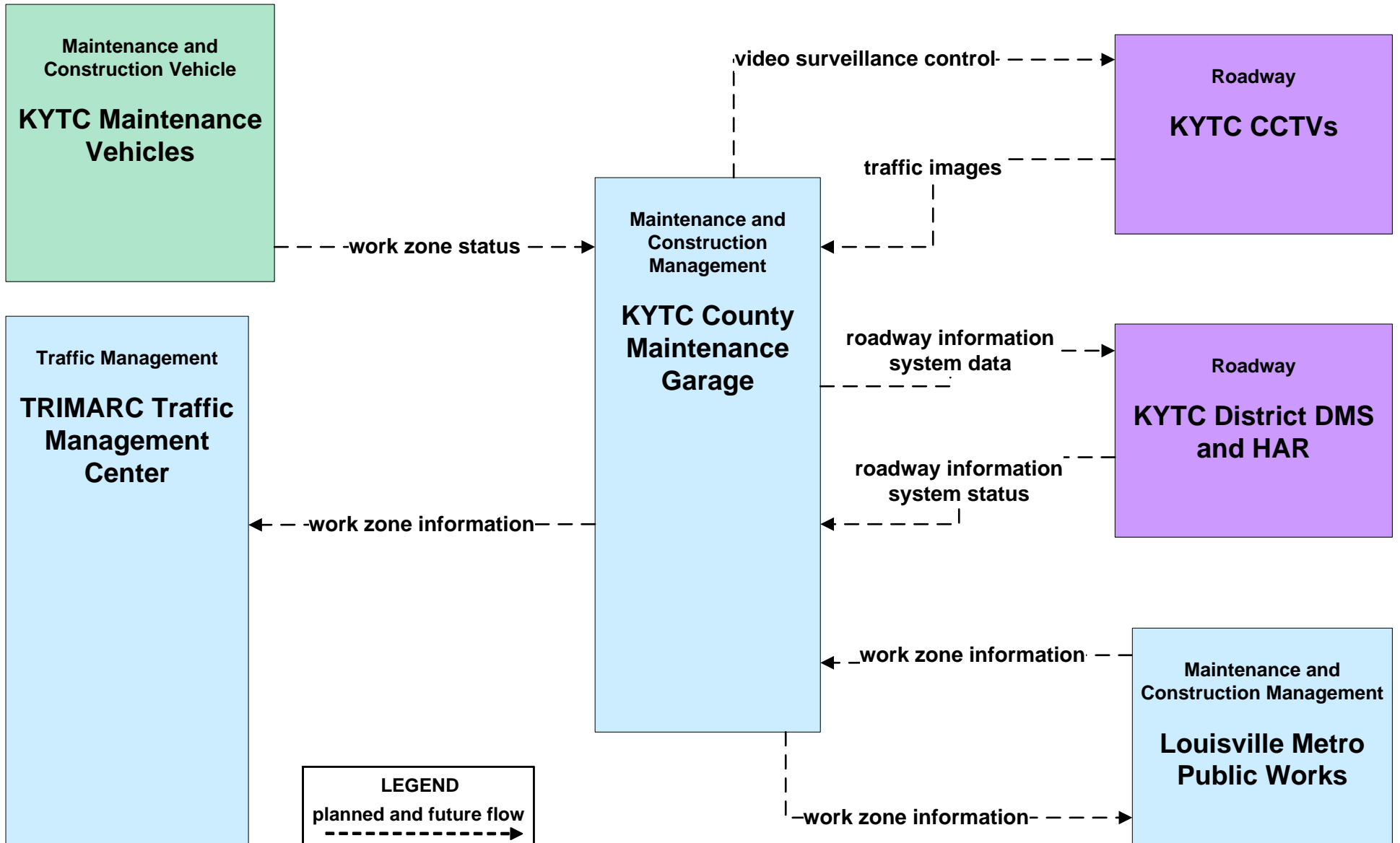
**MC07 - Roadway Maintenance and Construction
INDOT**



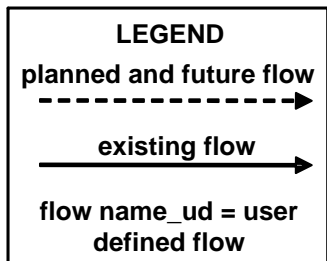
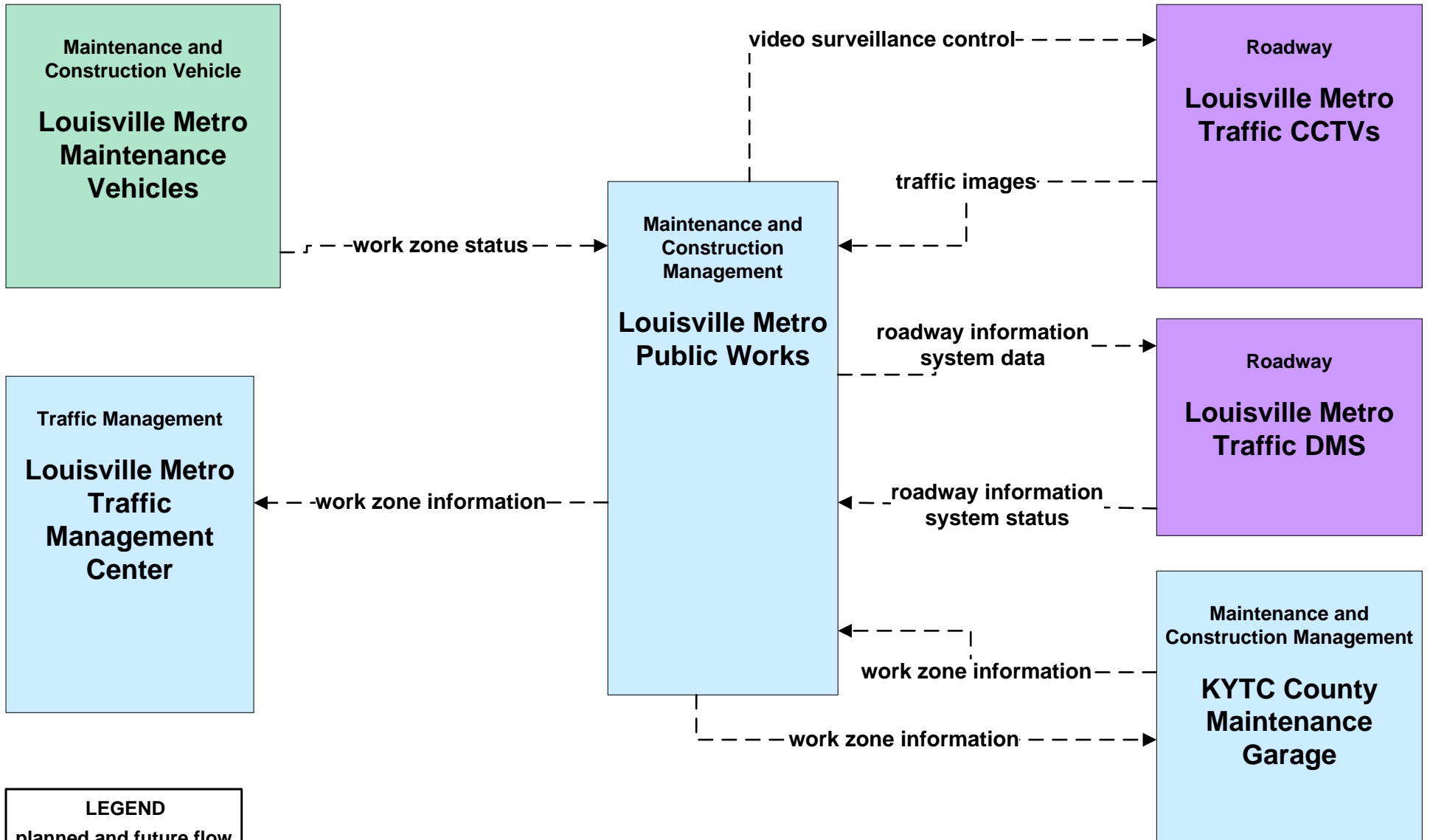
**MC07 - Roadway Maintenance and Construction
Municipalities**



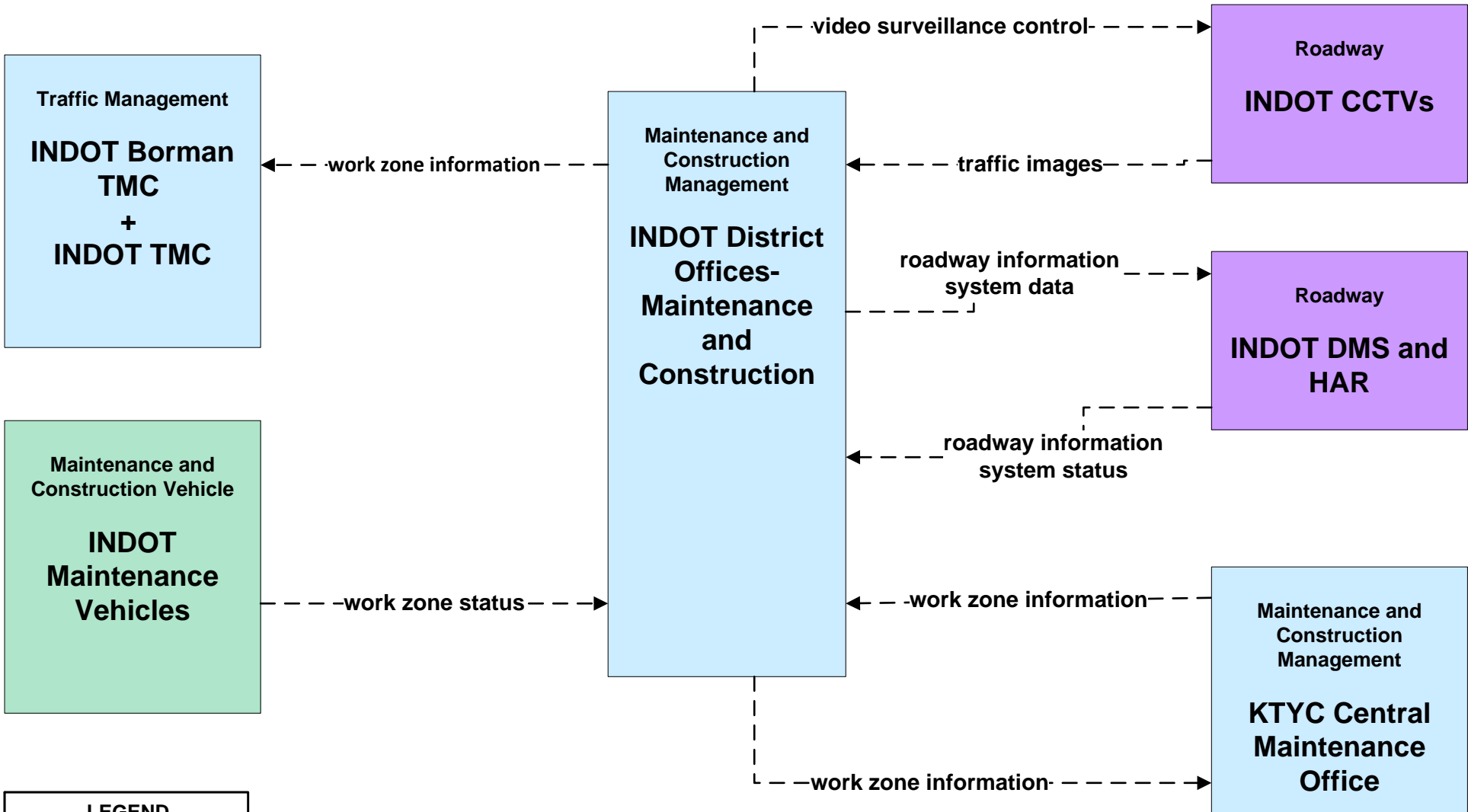
**MC08 - Work Zone Management
TRIMARC/KYTC**



**MC08 - Work Zone Management
Louisville Metro**



**MC08 - Work Zone Management
INDOT**



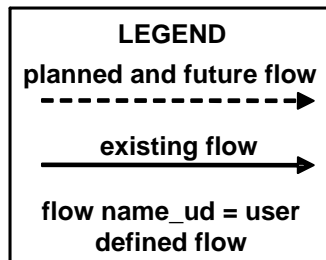
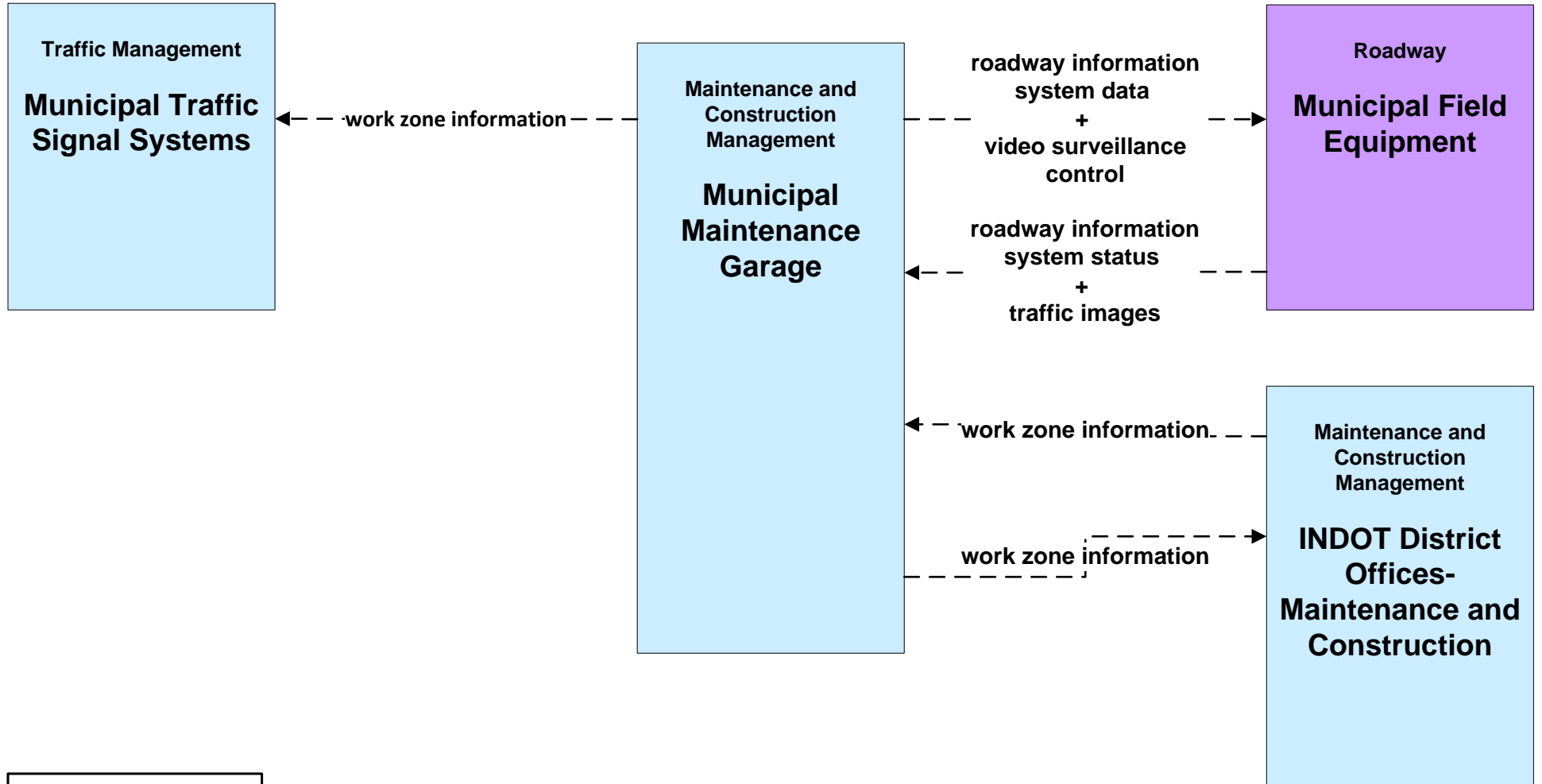
LEGEND

planned and future flow
 ----->

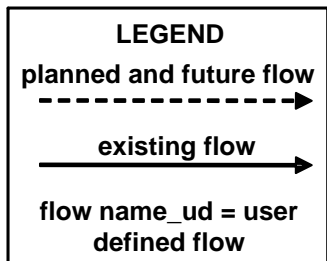
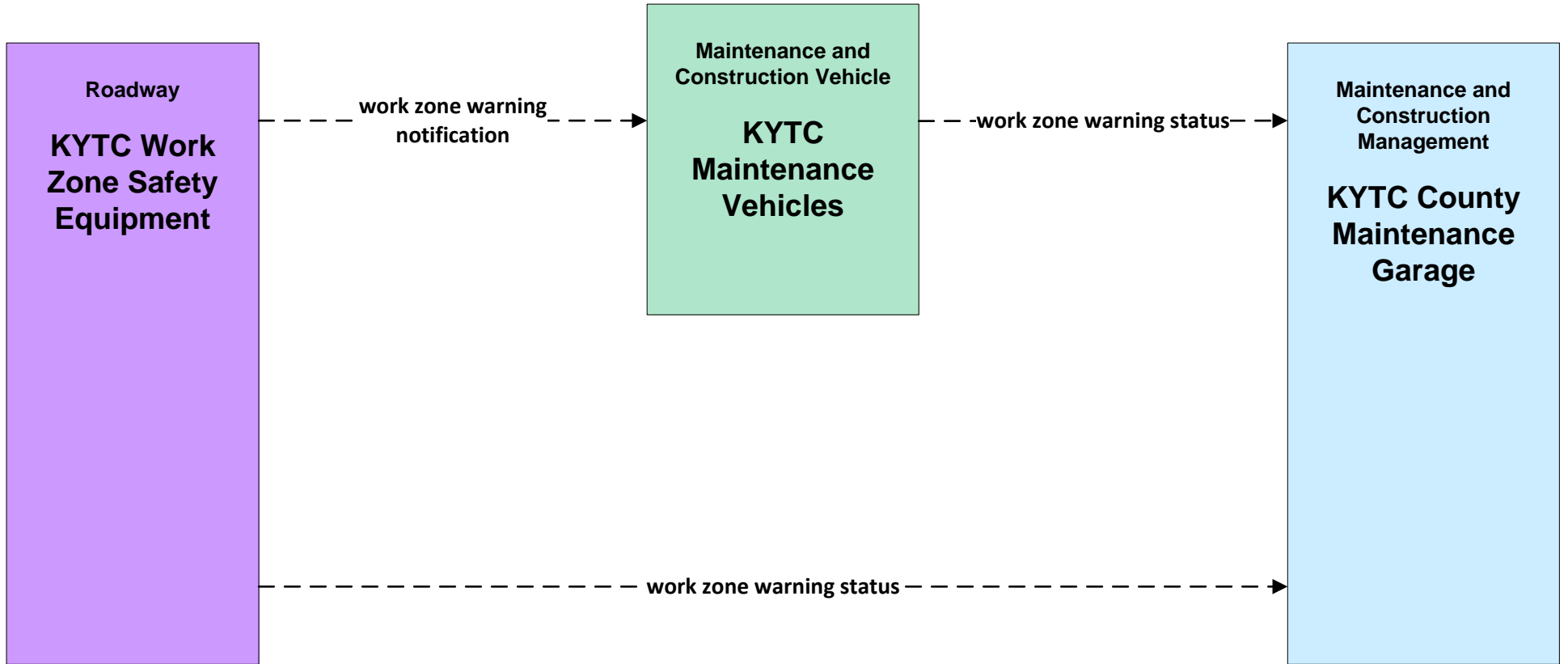
existing flow
 _____>

flow name_ud = user defined flow

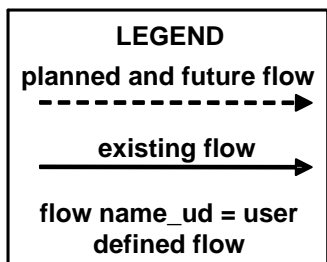
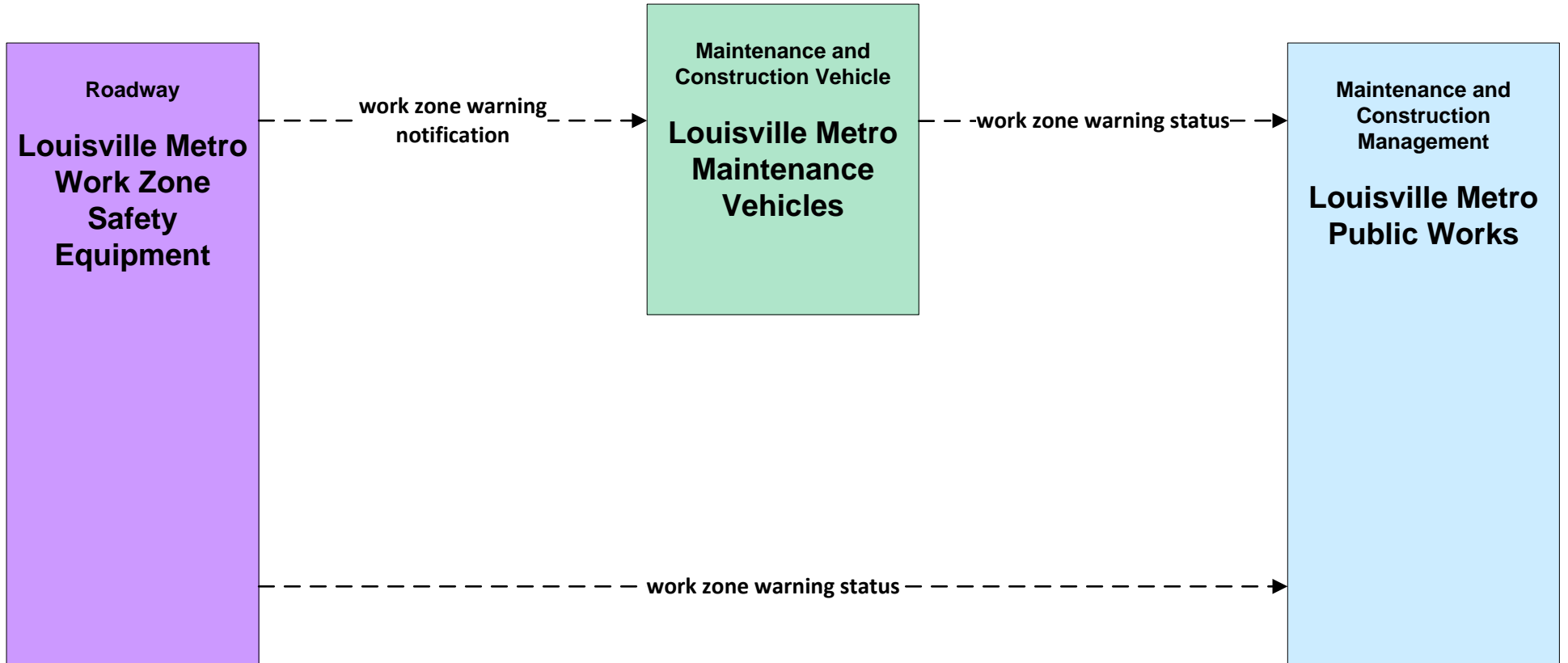
MC08 - Work Zone Management Municipalities



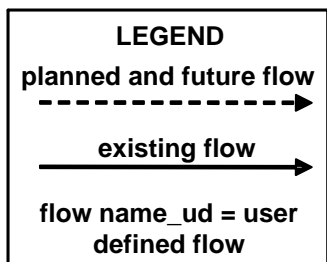
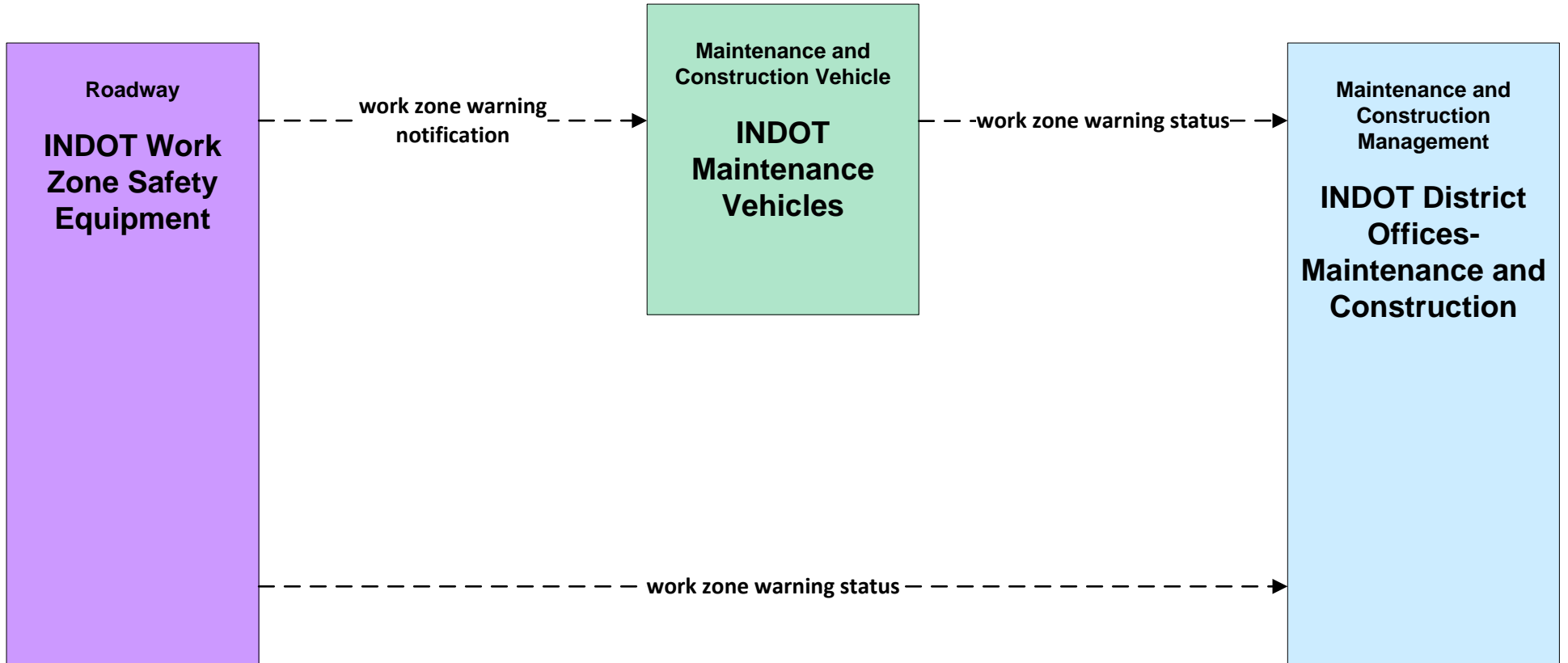
**MC09 - Work Zone Safety Monitoring
TRIMARC/KYTC**



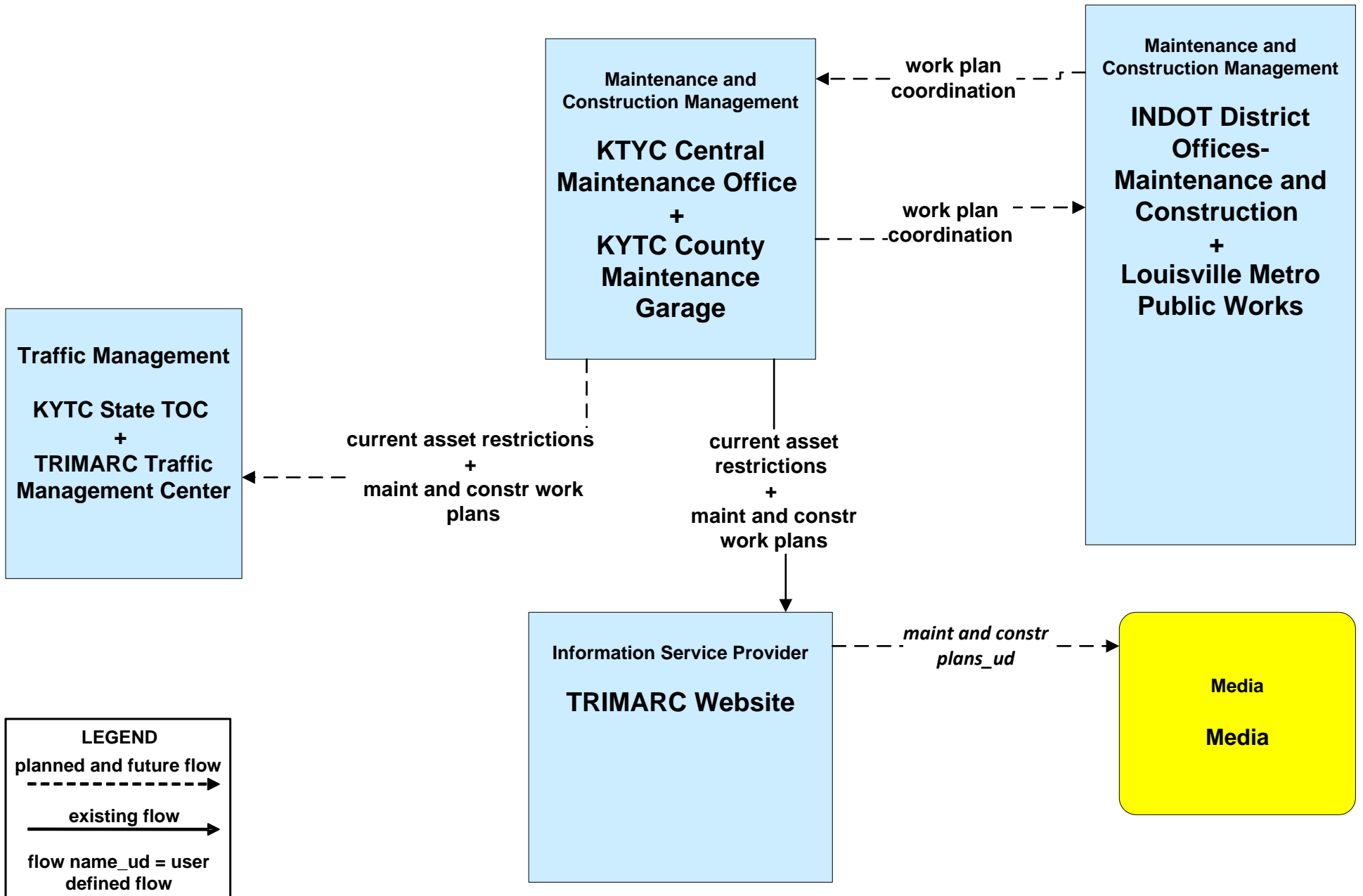
**MC09 - Work Zone Safety Monitoring
Louisville Metro**



**MC09 - Work Zone Safety Monitoring
INDOT**

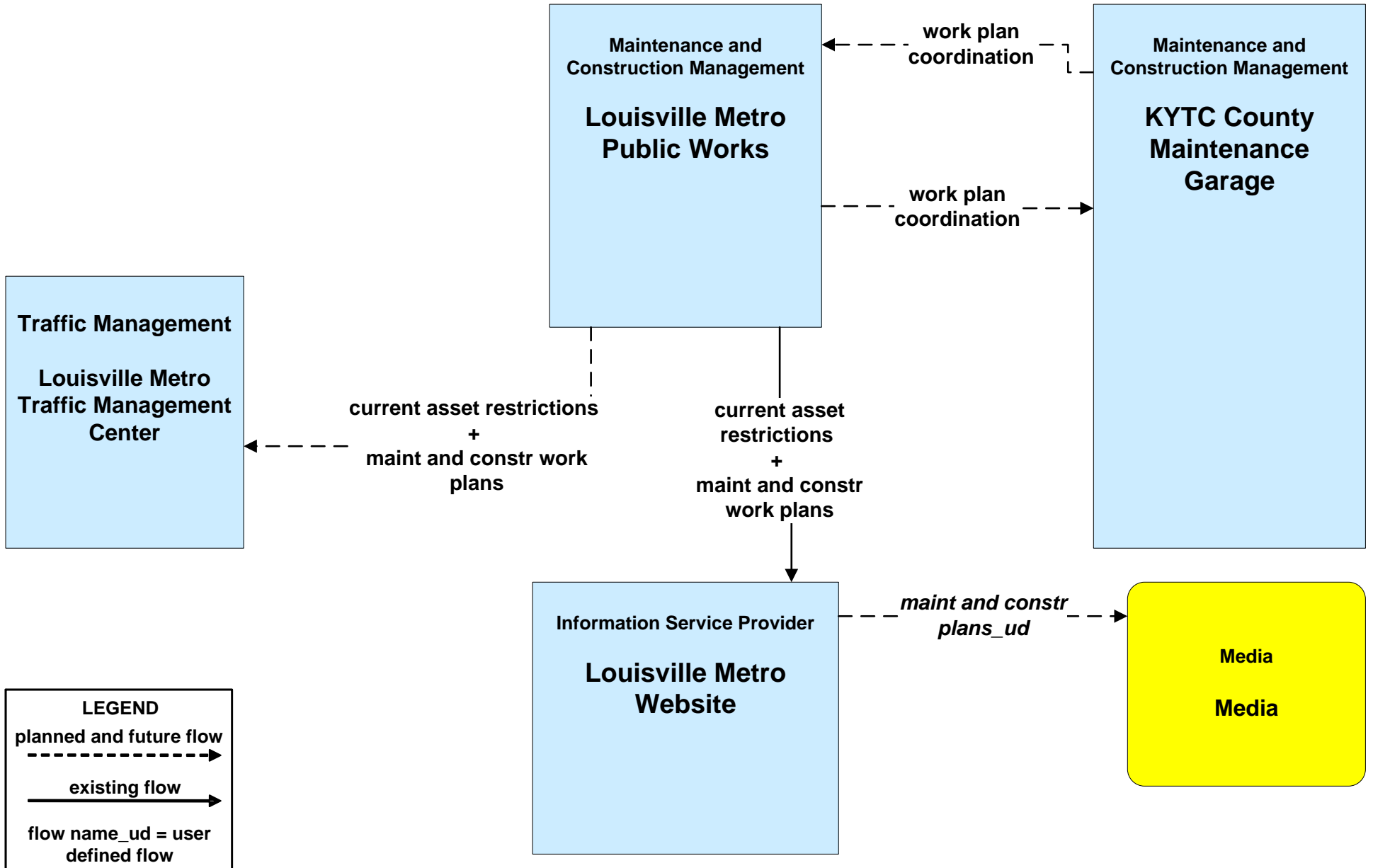


**MC10 - Maintenance and Construction Activity Coordination
TRIMARC/KYTC**

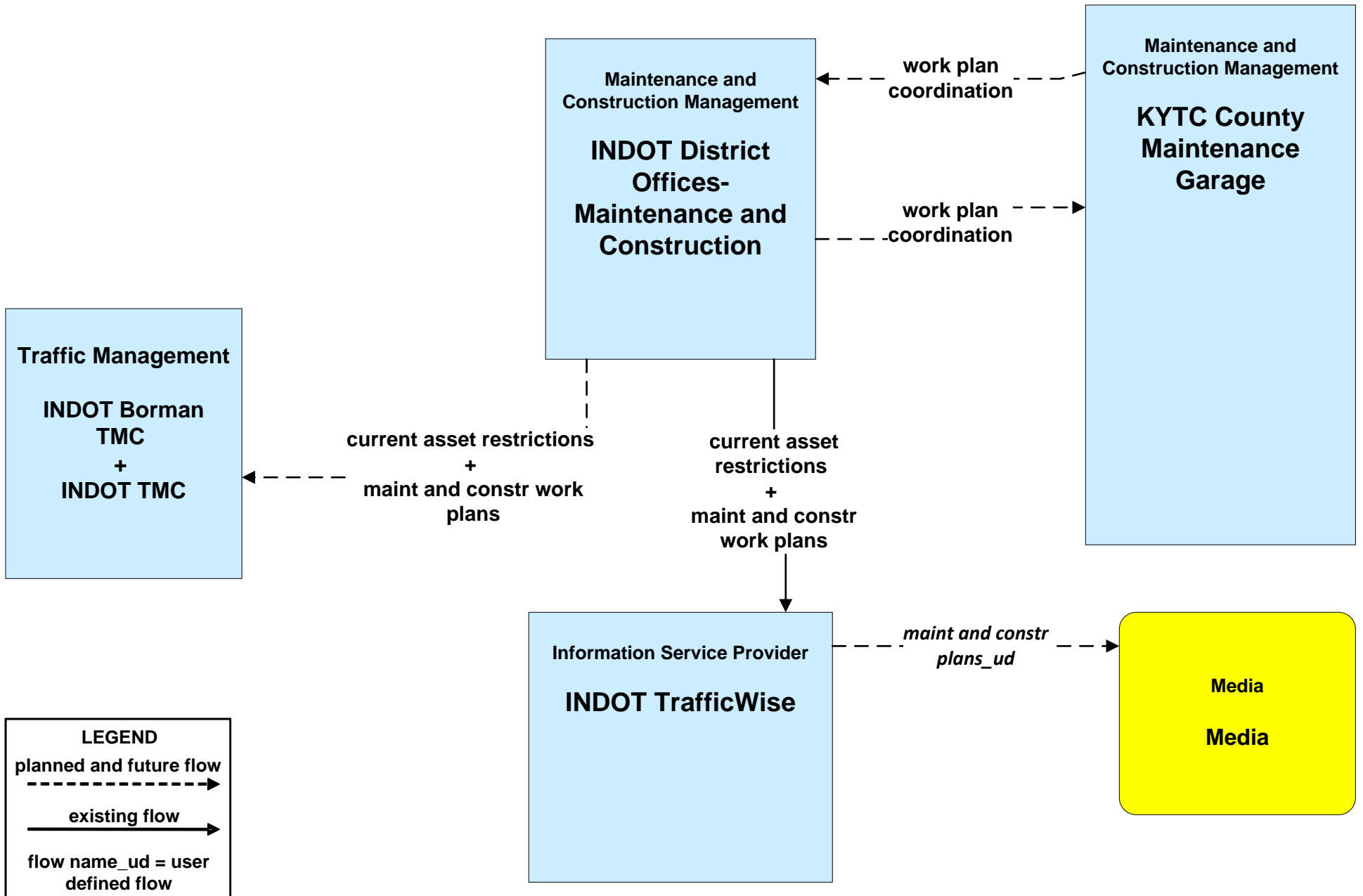


LEGEND
 planned and future flow
 ----->
 existing flow
 ----->
 flow name_ud = user defined flow

**MC10 - Maintenance and Construction Activity Coordination
Louisville Metro**



**MC10 - Maintenance and Construction Activity Coordination
INDOT**



MC10 - Maintenance and Construction Activity Coordination
Municipal Maintenance

