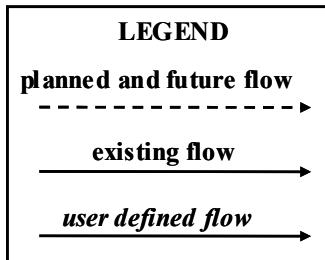
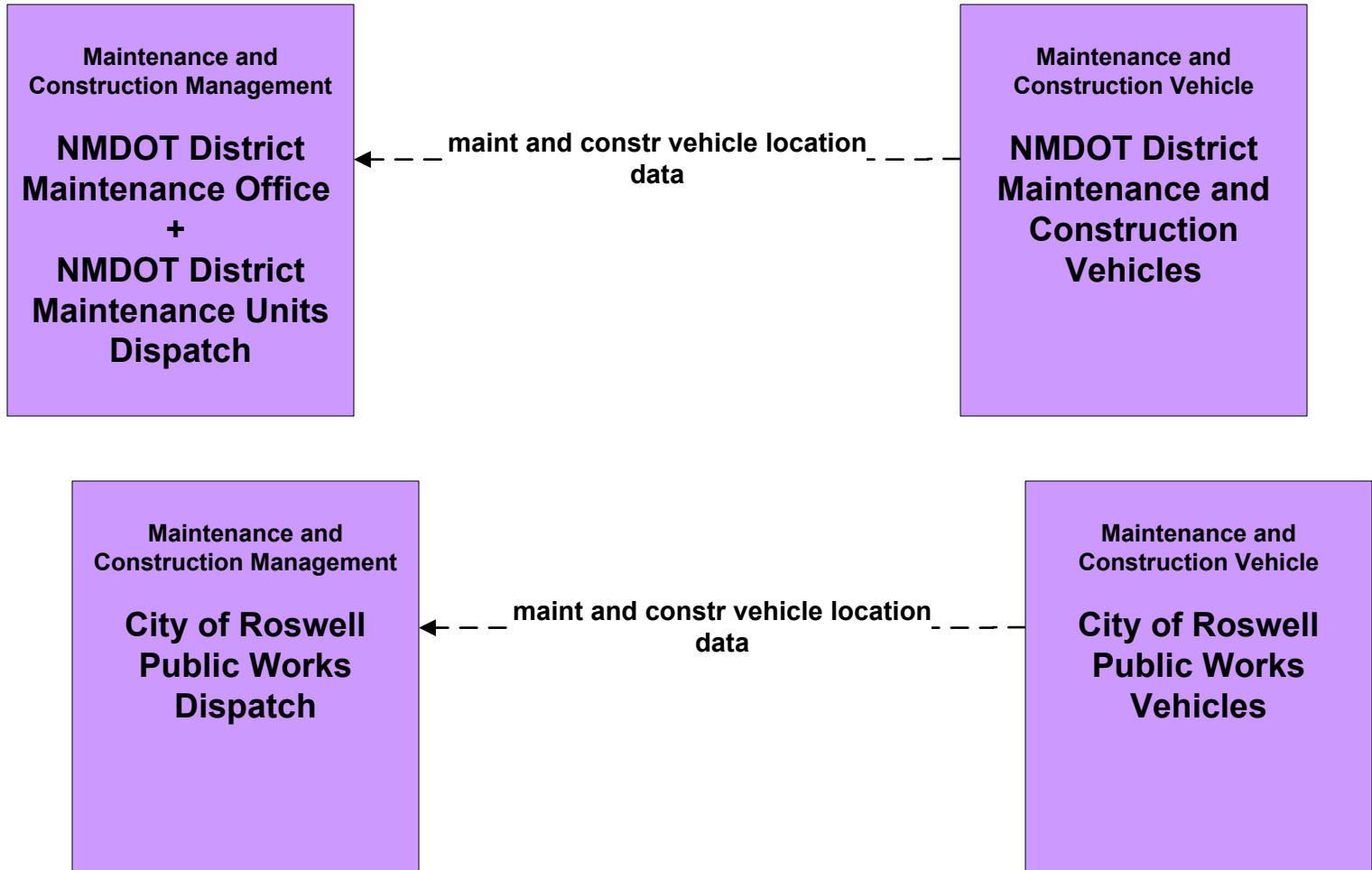


New Mexico Statewide ITS Architecture

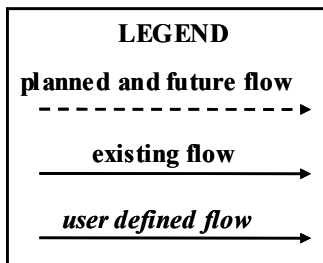
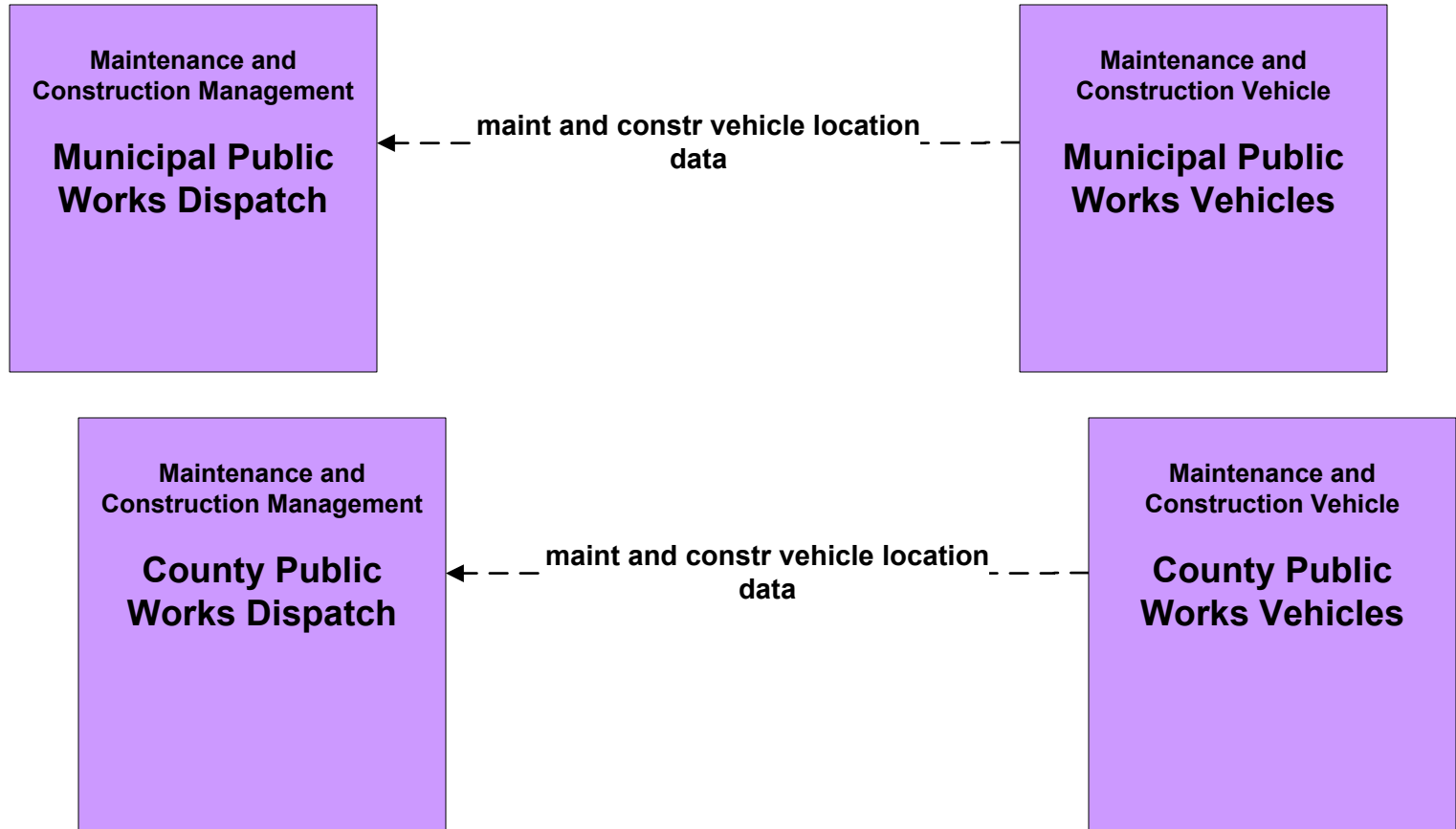
Customized Market Package Diagrams

Maintenance and Construction (MC)

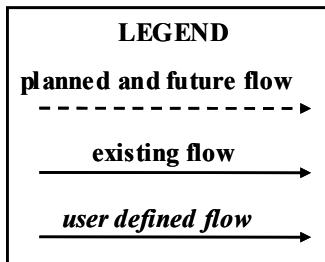
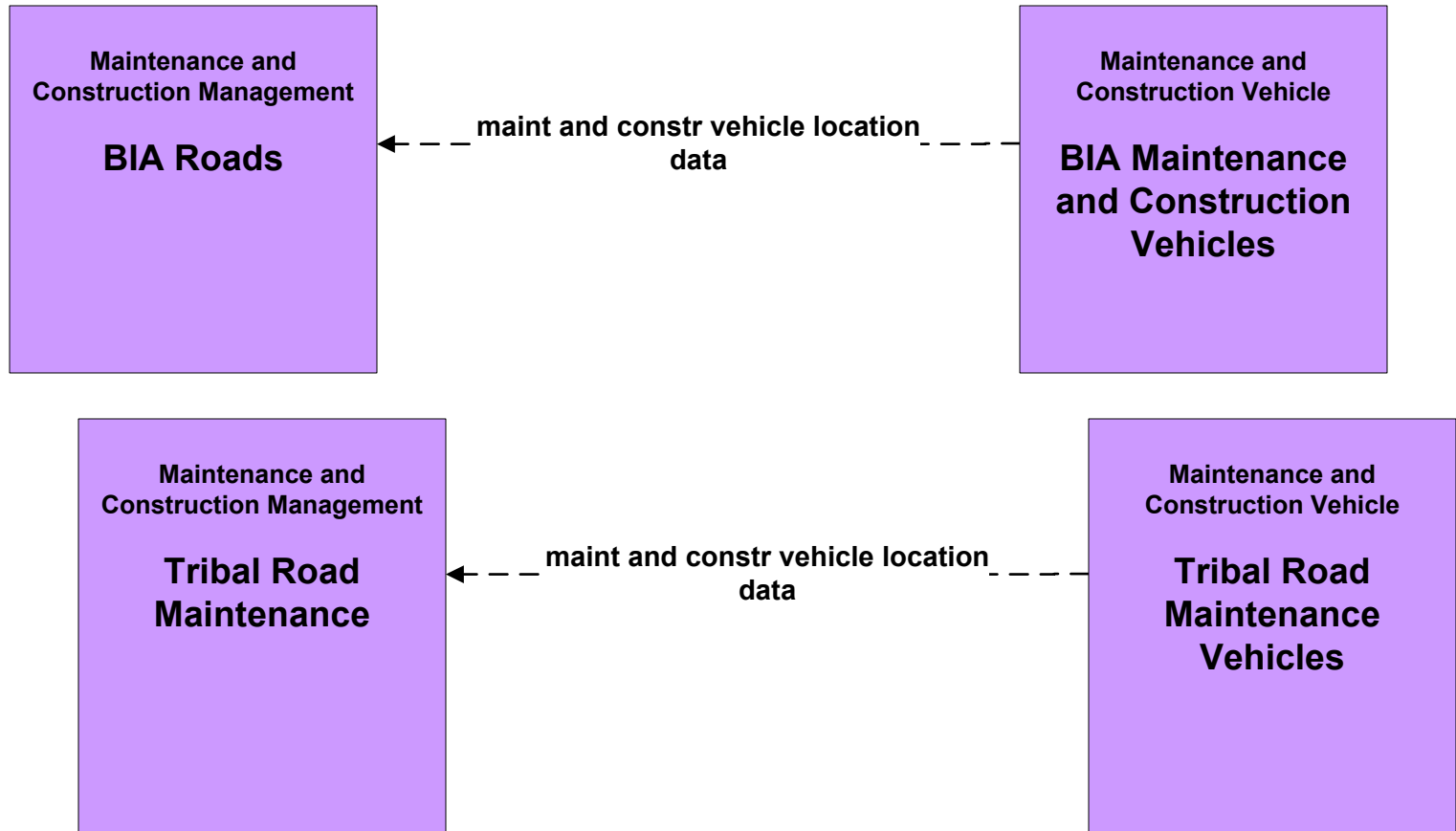
**MC01 - Maintenance and Construction Vehicle and Equipment Tracking
NMDOT and City of Roswell**



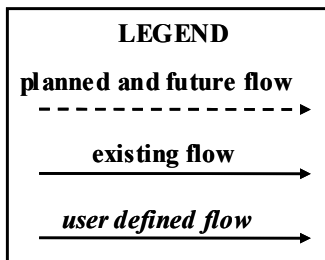
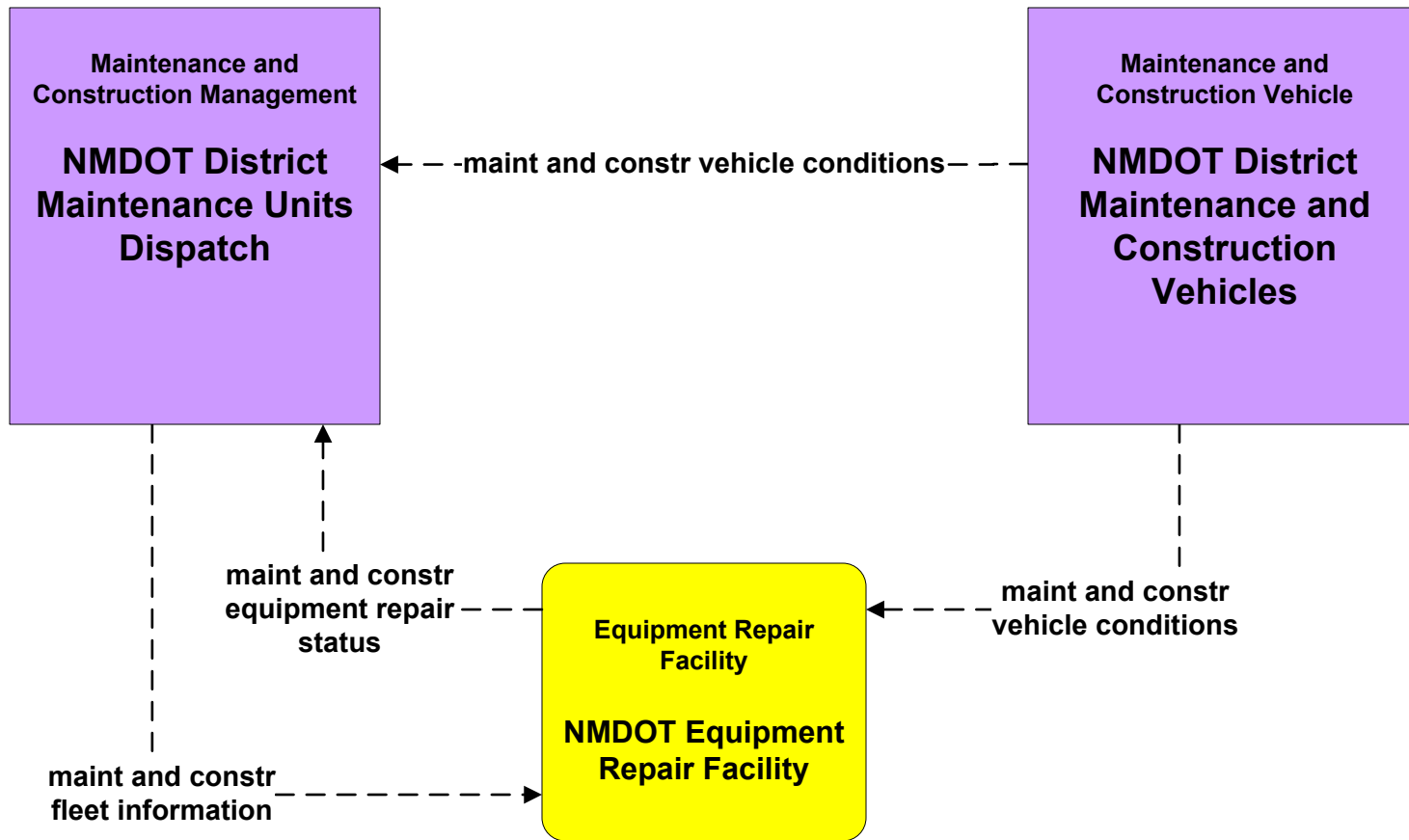
**MC01 - Maintenance and Construction Vehicle and Equipment Tracking
Municipal and County**



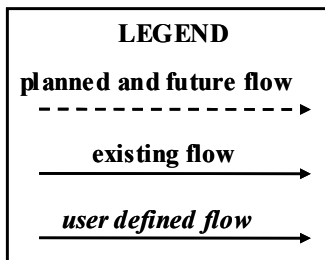
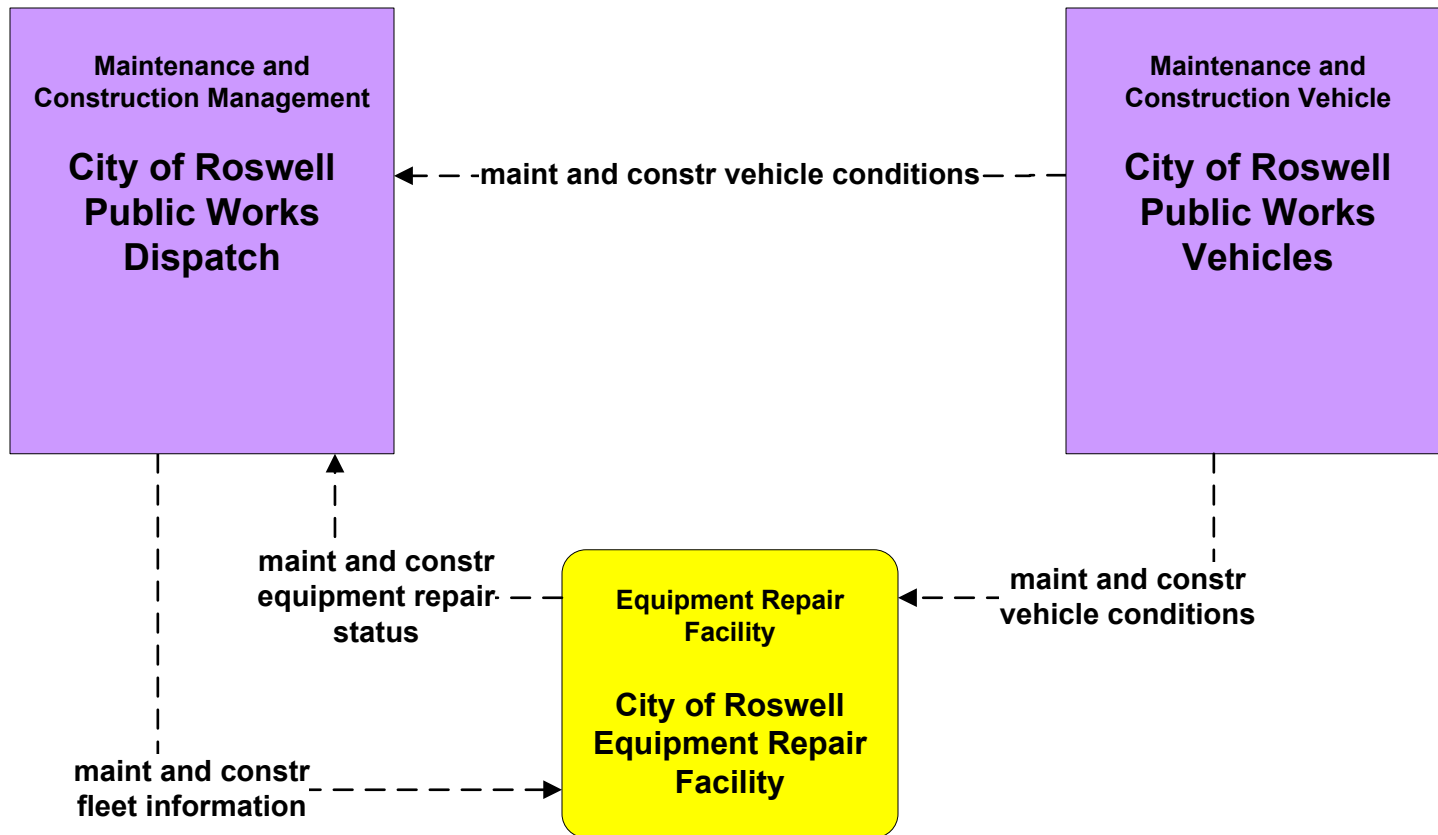
**MC01 - Maintenance and Construction Vehicle and Equipment Tracking
BIA and Tribal**



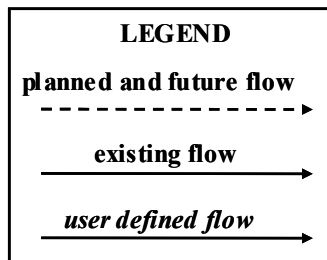
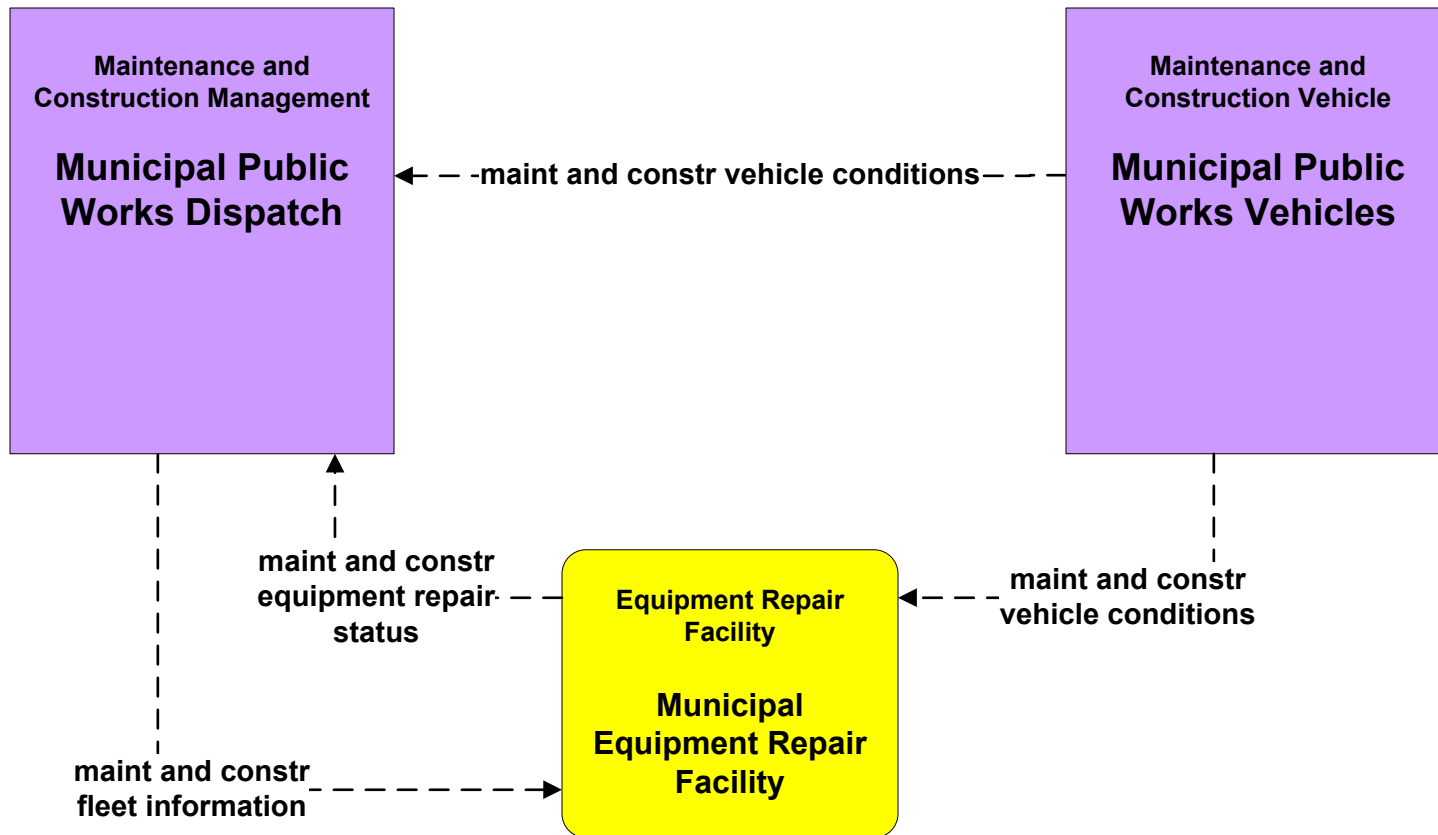
**MC02 - Maintenance and Construction Vehicle Maintenance
NMDOT**



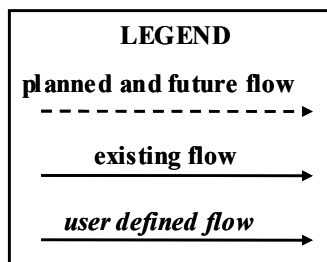
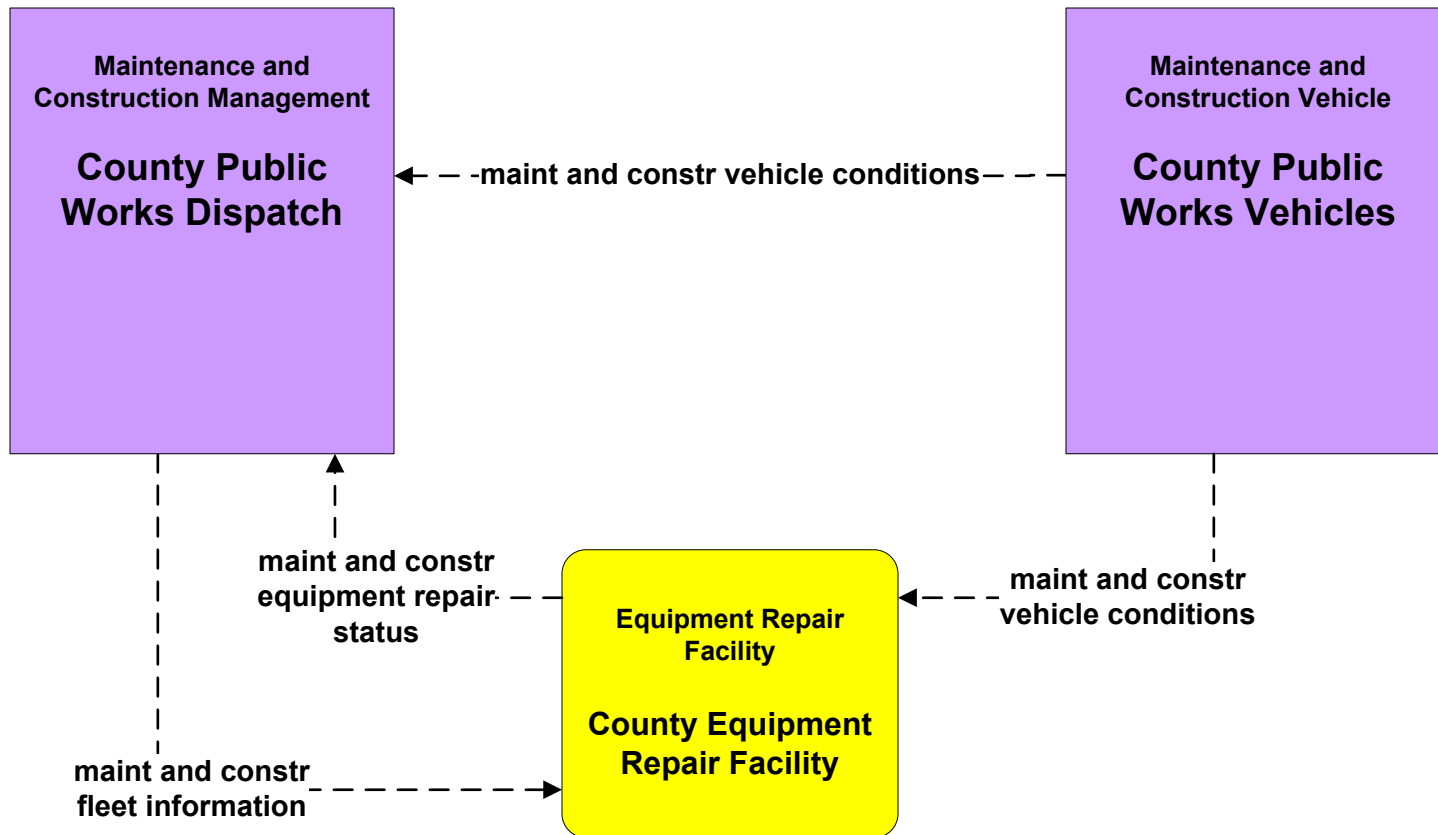
**MC02 - Maintenance and Construction Vehicle Maintenance
City of Roswell**



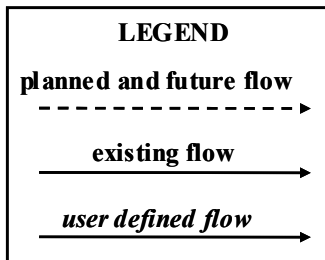
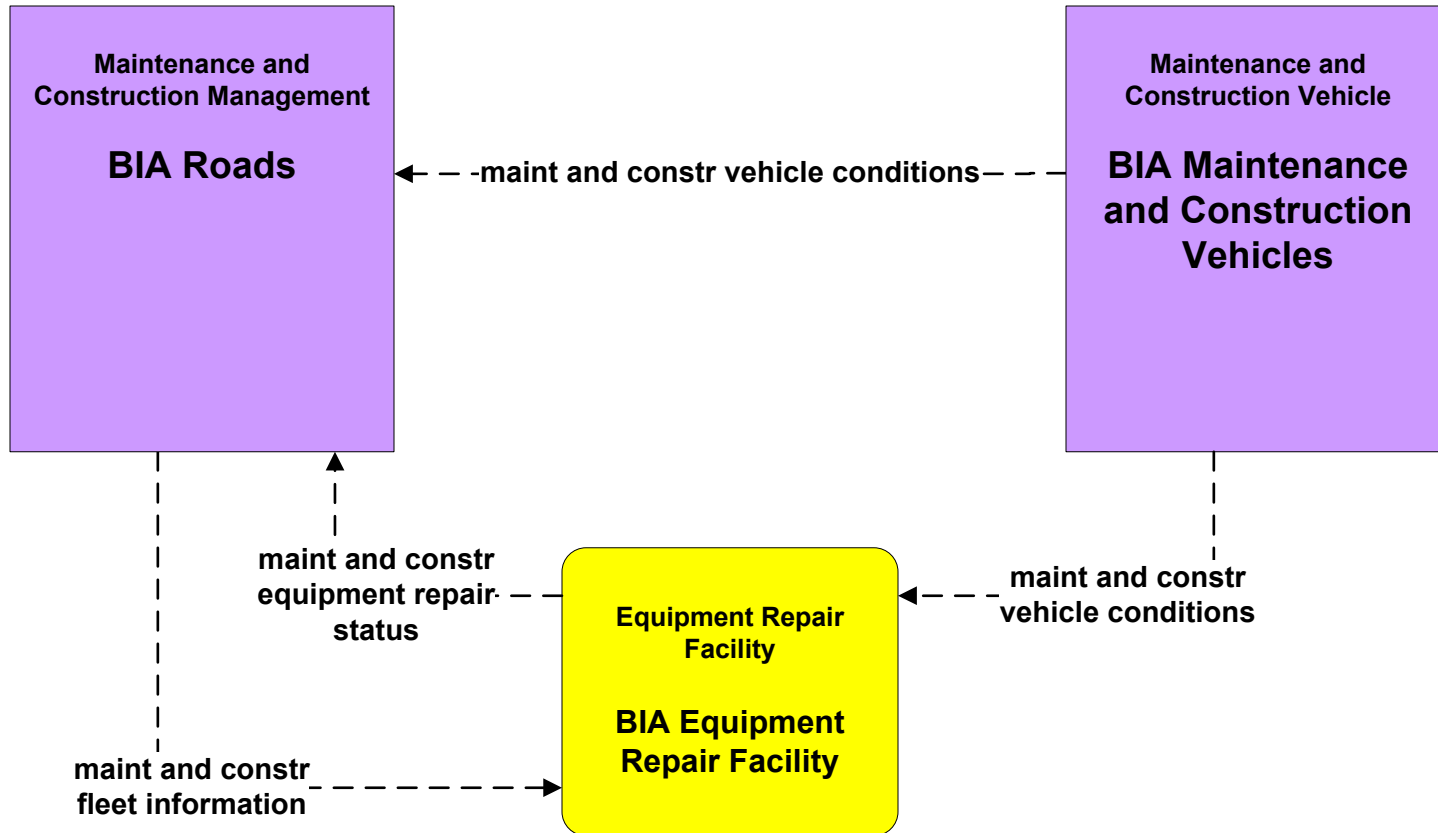
MC02 - Maintenance and Construction Vehicle Maintenance Municipalities



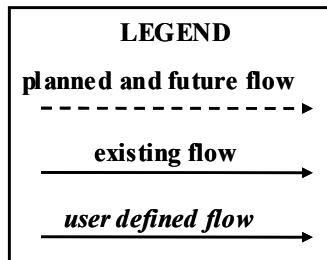
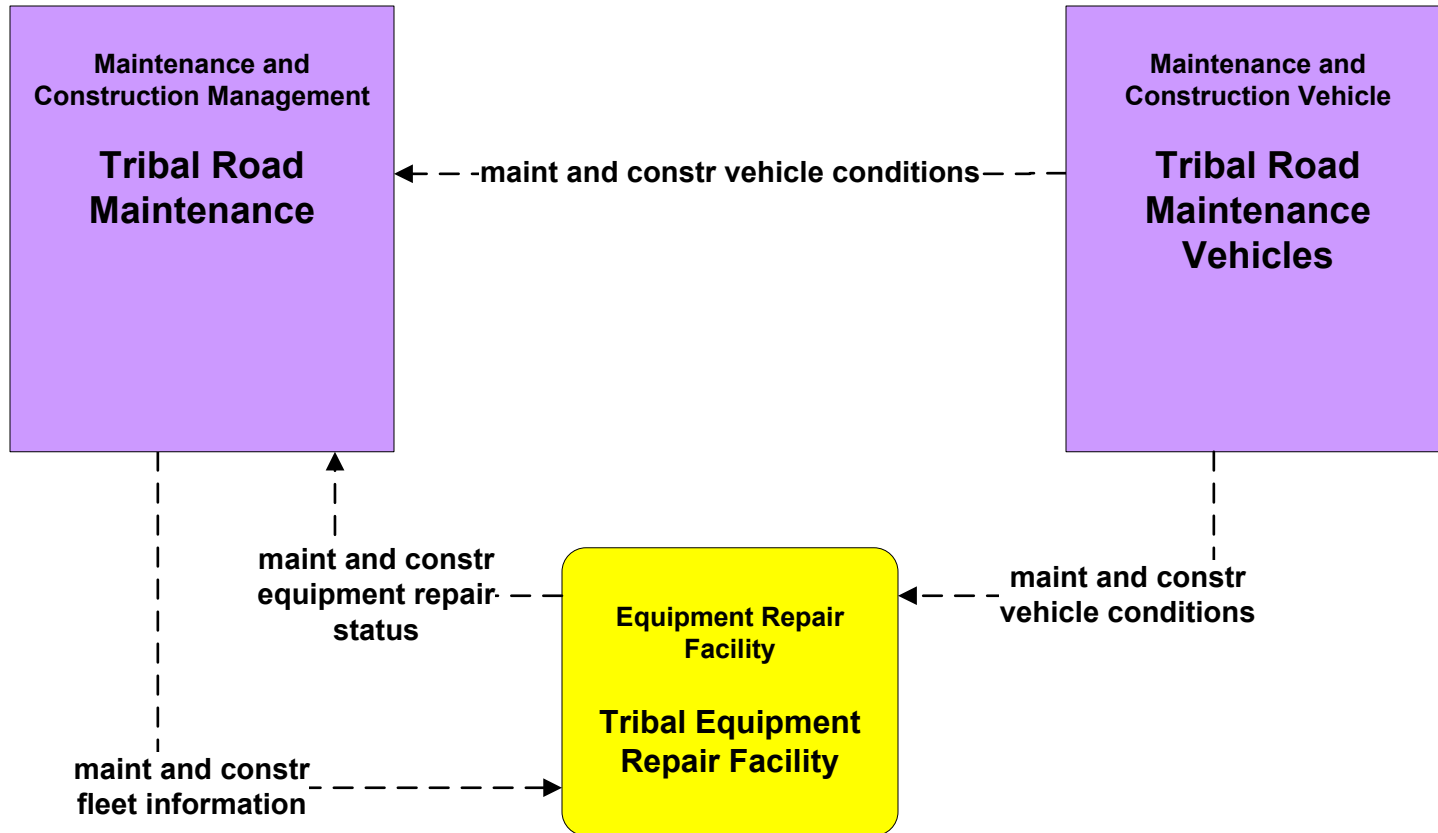
MC02 - Maintenance and Construction Vehicle Maintenance Counties



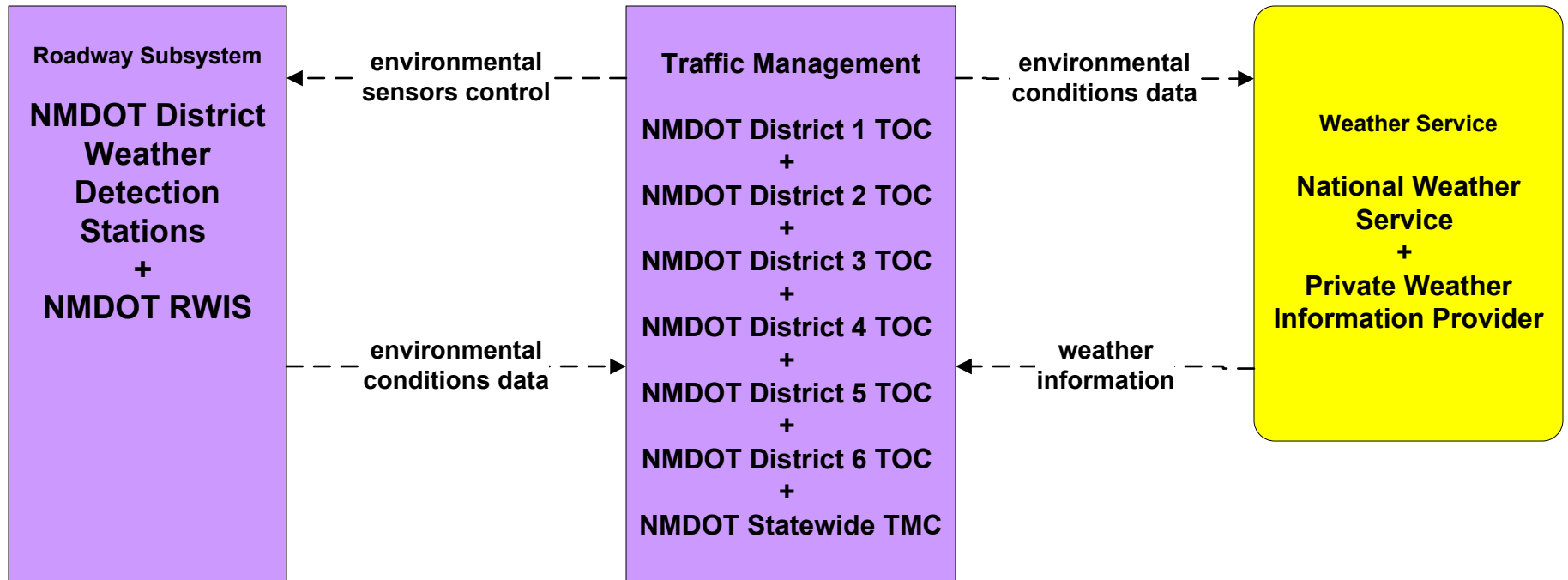
MC02 - Maintenance and Construction Vehicle Maintenance BIA



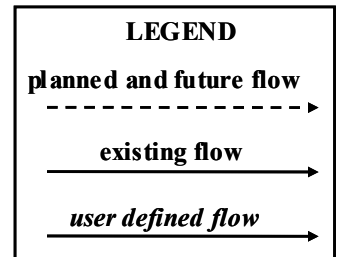
MC02 - Maintenance and Construction Vehicle Maintenance Tribal



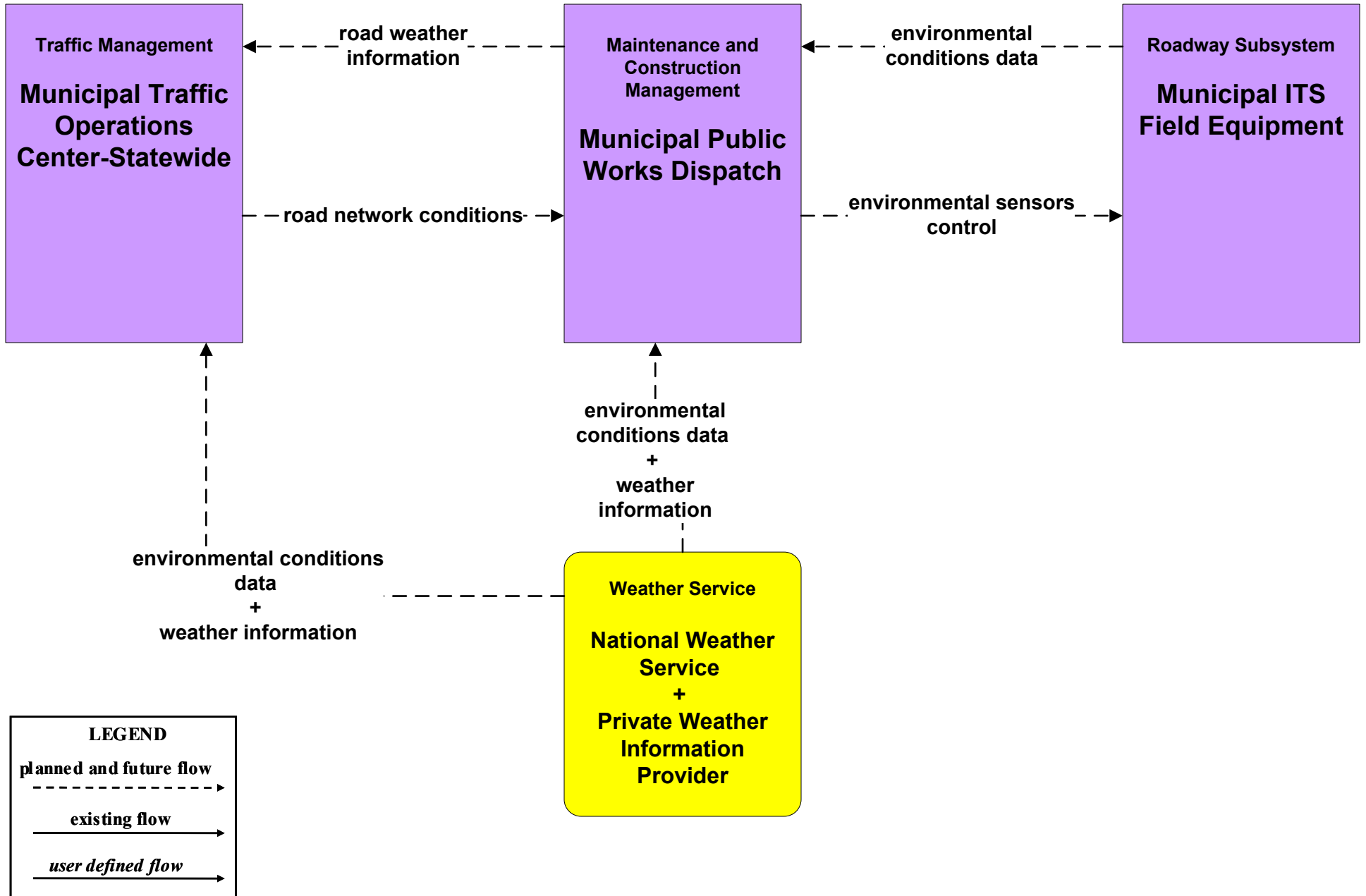
**MC03 - Road Weather Data Collection (Previously ATMS18)
NMDOT**



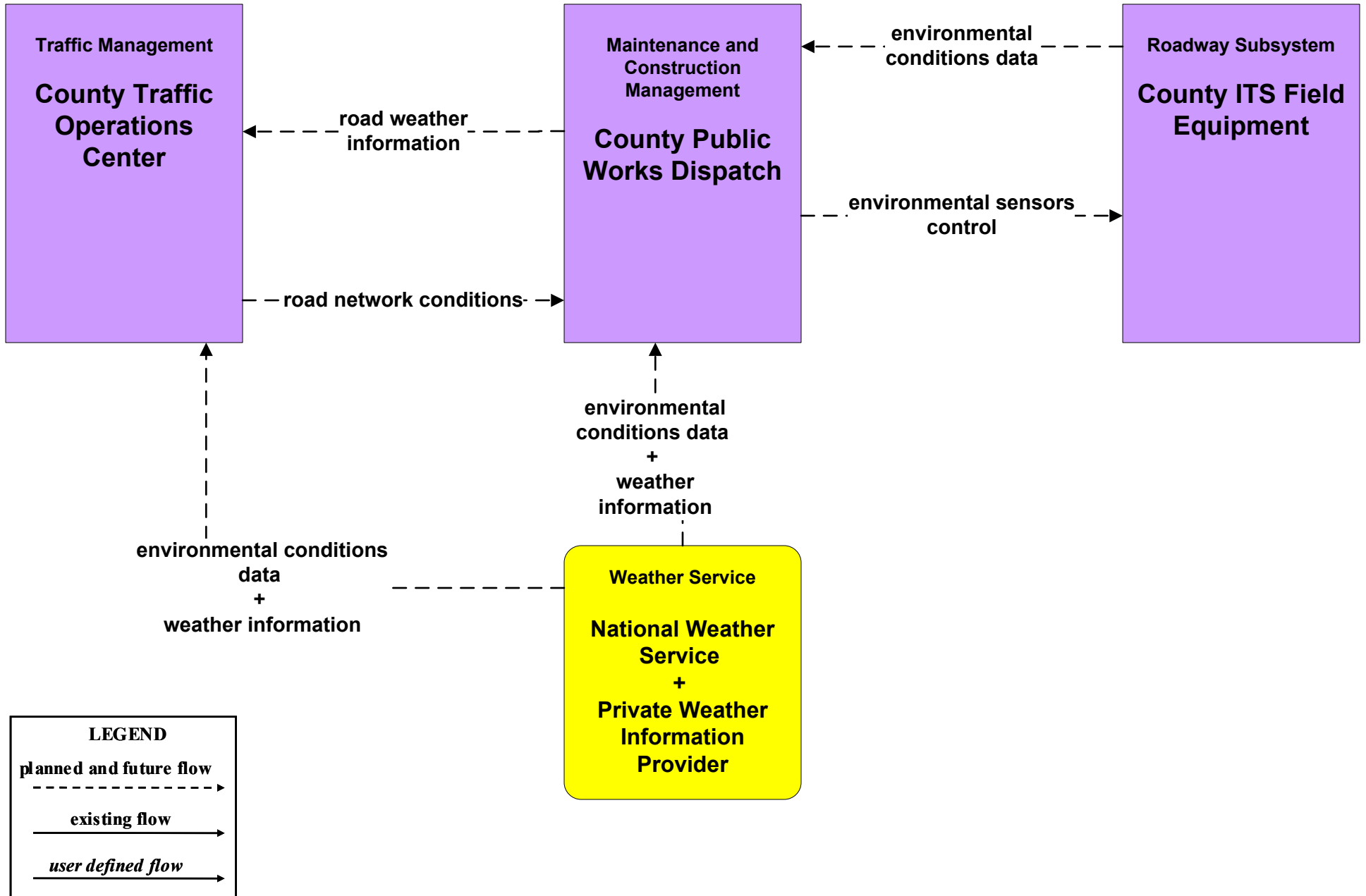
NOTE: NMDOT RWIS are the same as ESS (Environmental Sensor Stations).



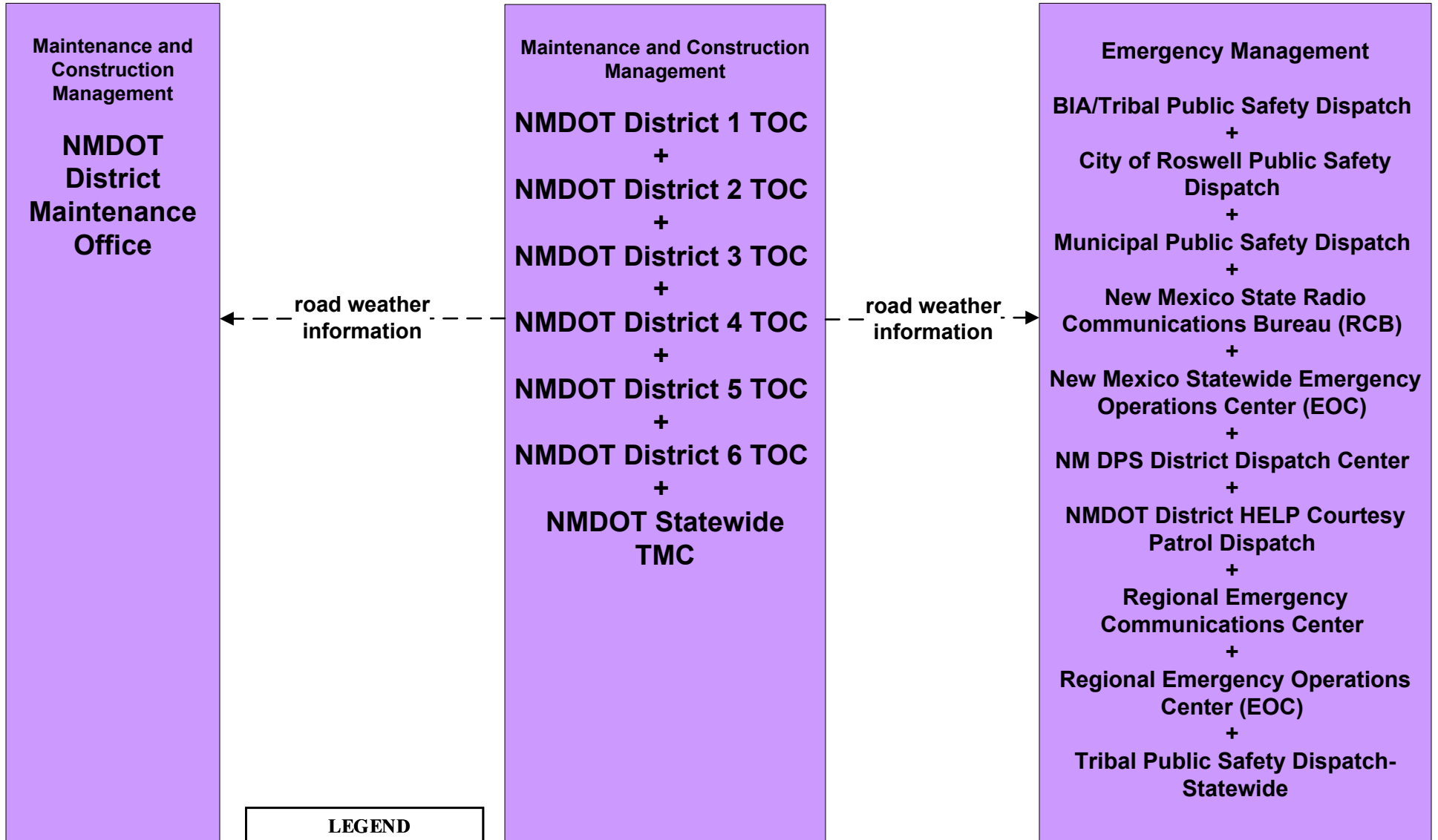
MC03 - Road Weather Data Collection Municipalities



MC03 - Road Weather Data Collection County



**MC04 - Weather Information Processing and Distribution
NMDOT (1 of 8)**



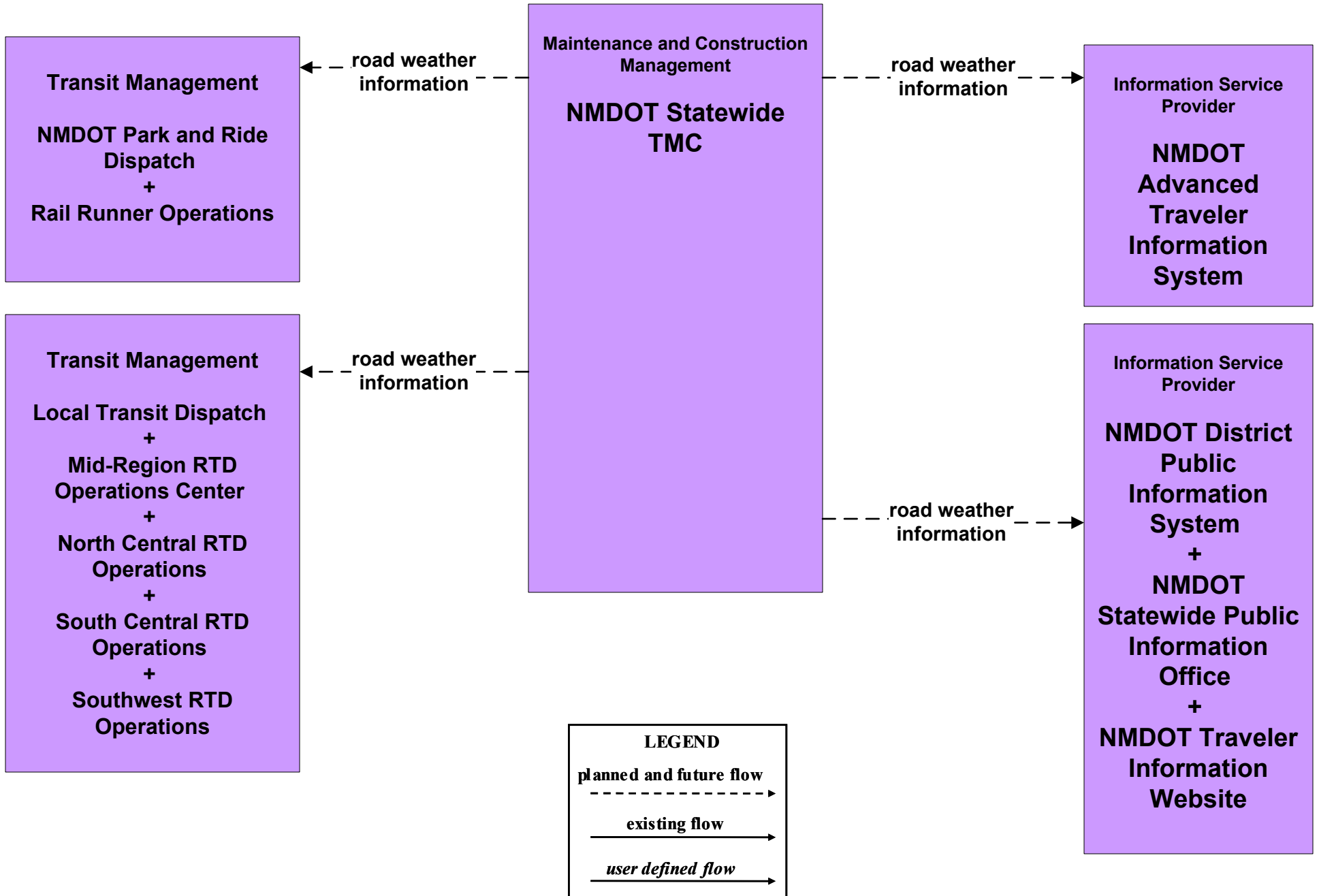
LEGEND

planned and future flow
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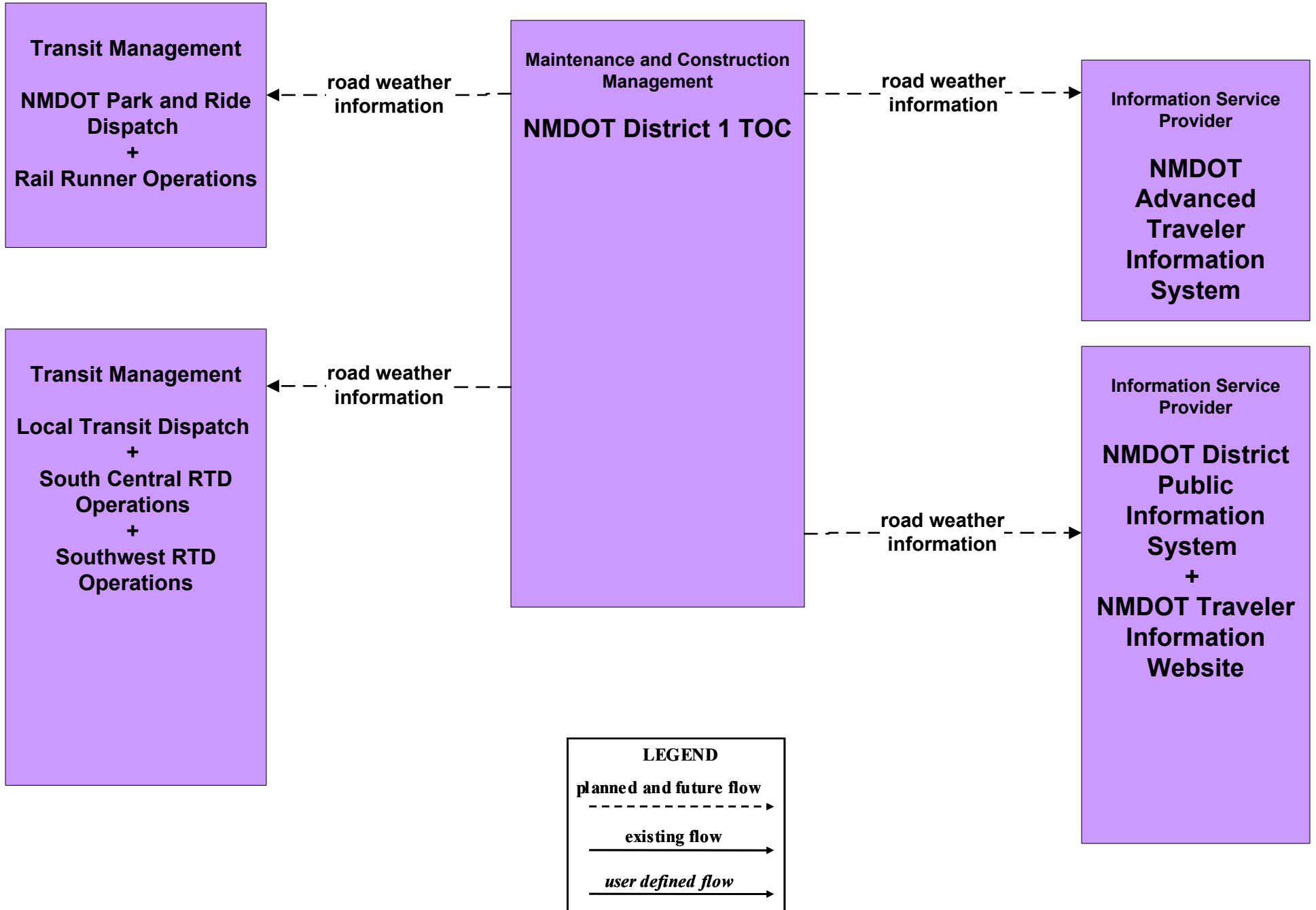
existing flow
—————>

user defined flow
—————>

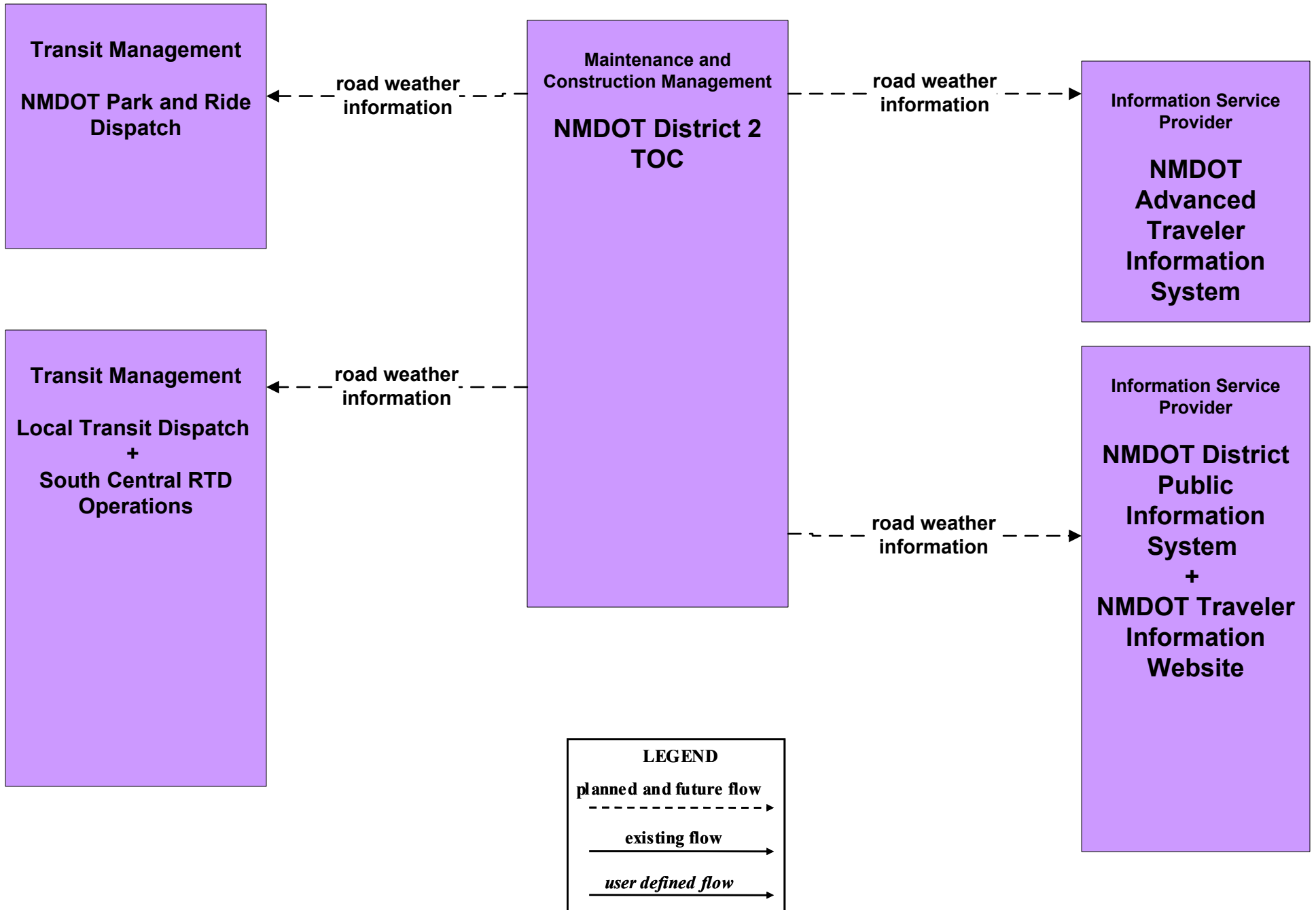
**MC04 - Weather Information Processing and Distribution
NMDOT (2 of 8)**



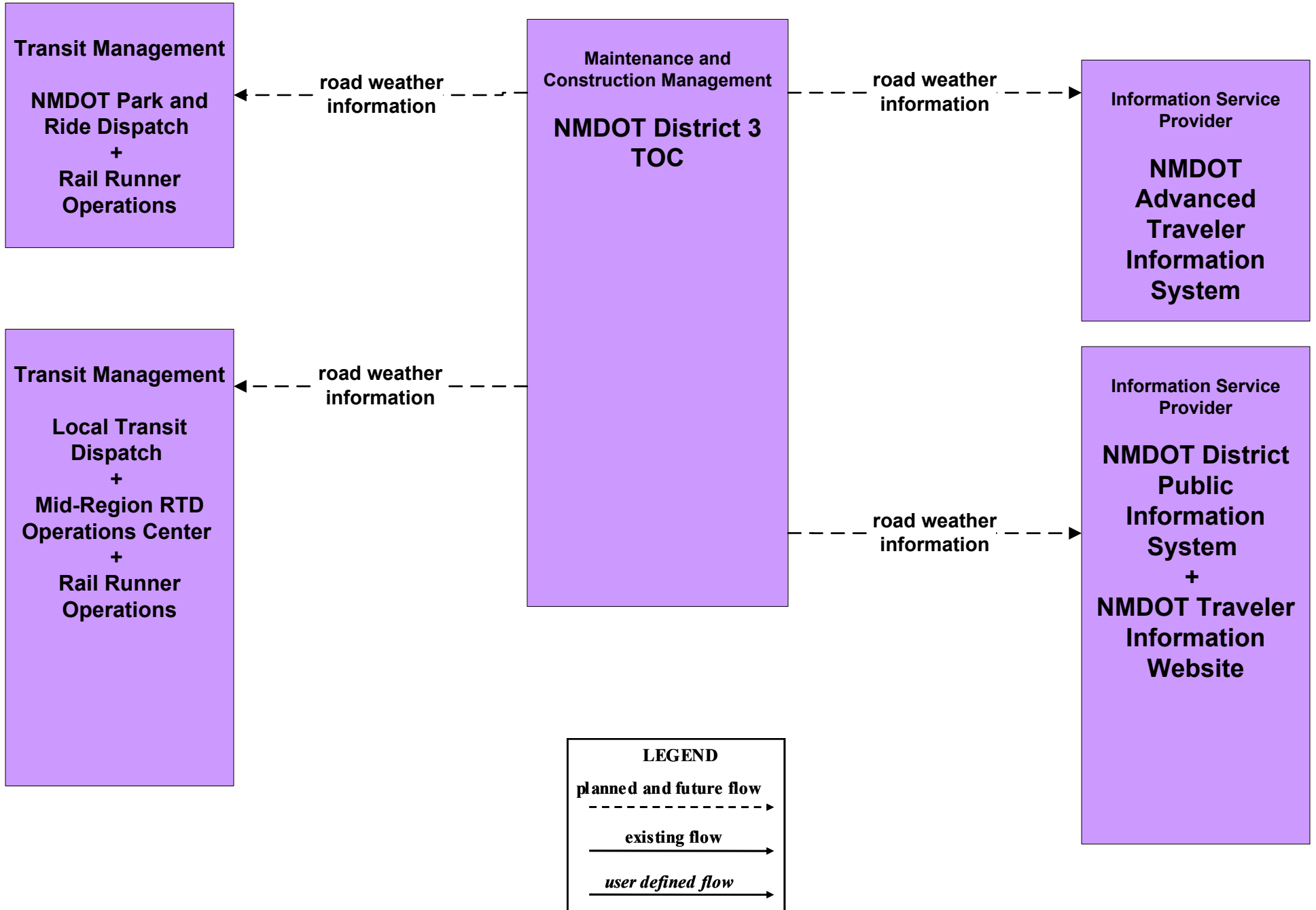
**MC04 - Weather Information Processing and Distribution
NMDOT (3 of 8)**



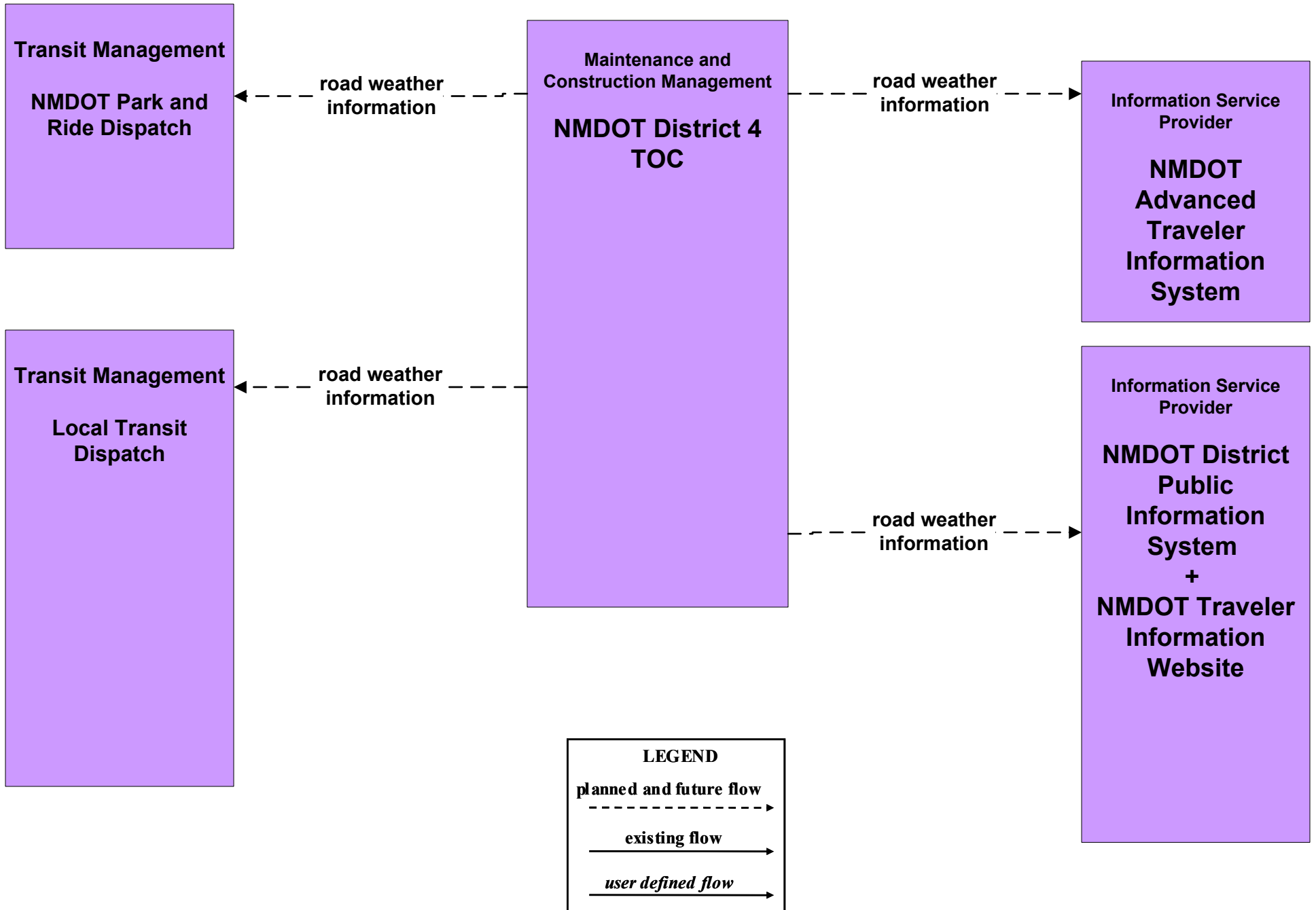
**MC04 - Weather Information Processing and Distribution
NMDOT (4 of 8)**



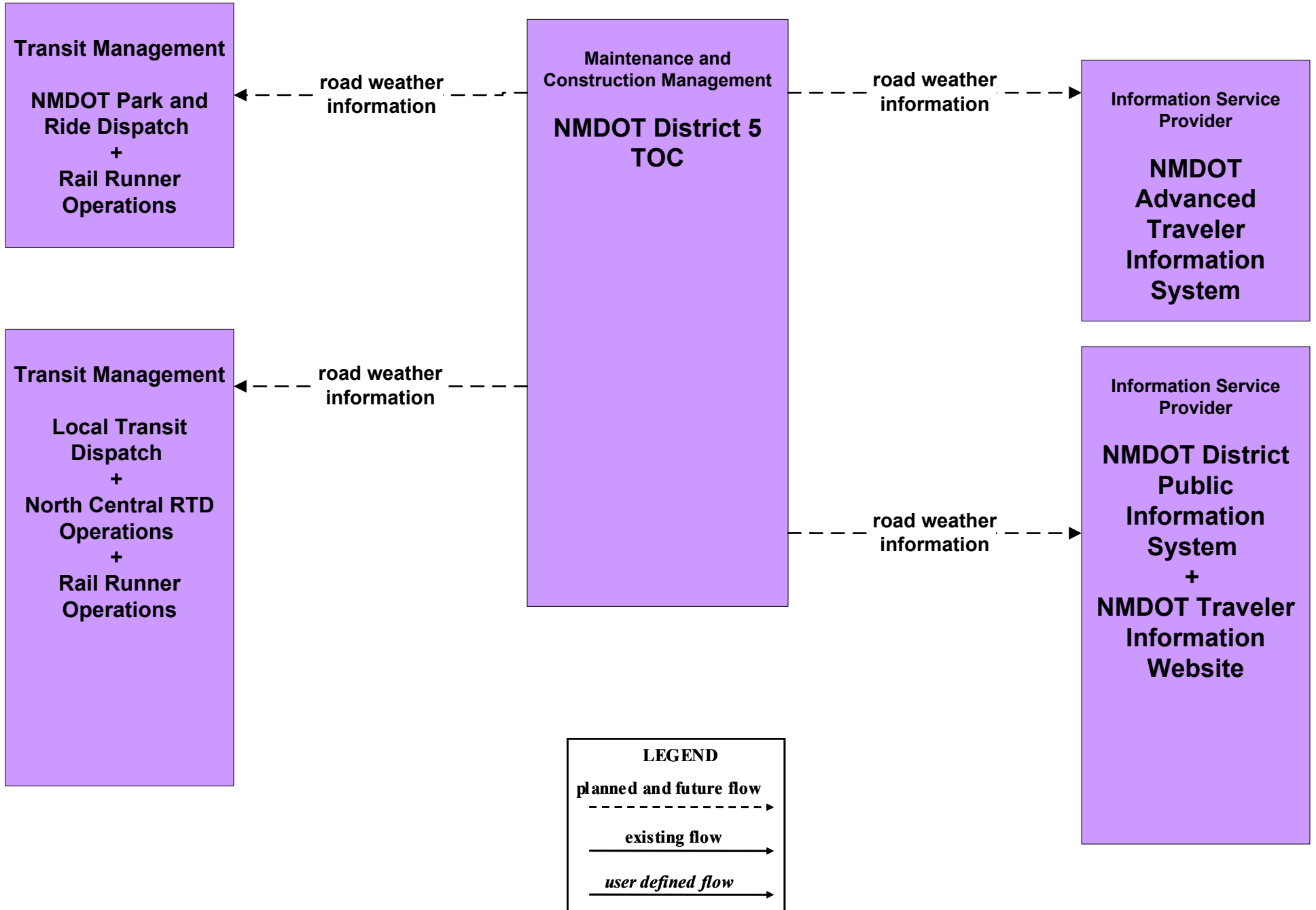
**MC04 - Weather Information Processing and Distribution
NMDOT (5 of 8)**



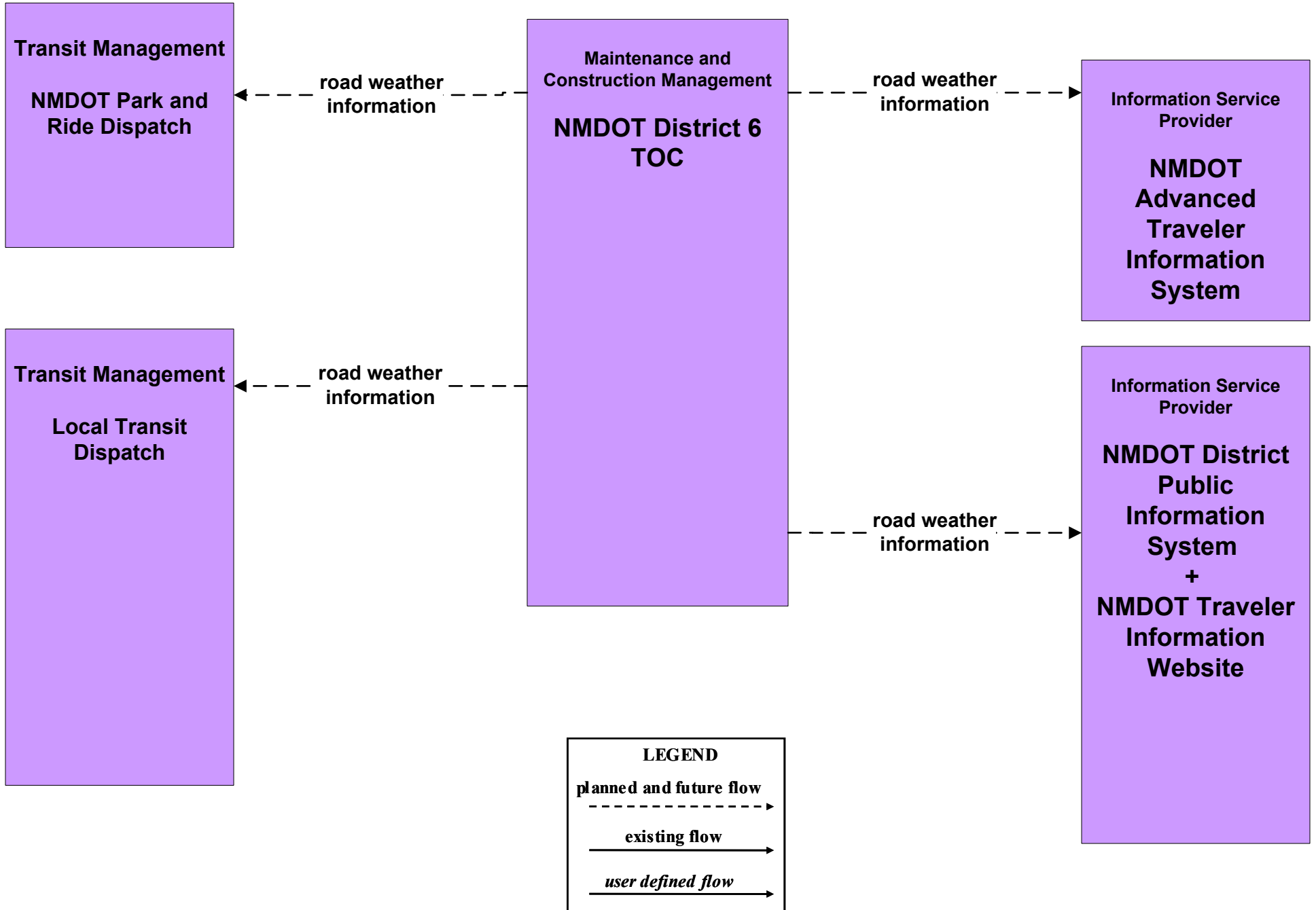
**MC04 - Weather Information Processing and Distribution
NMDOT (6 of 8)**



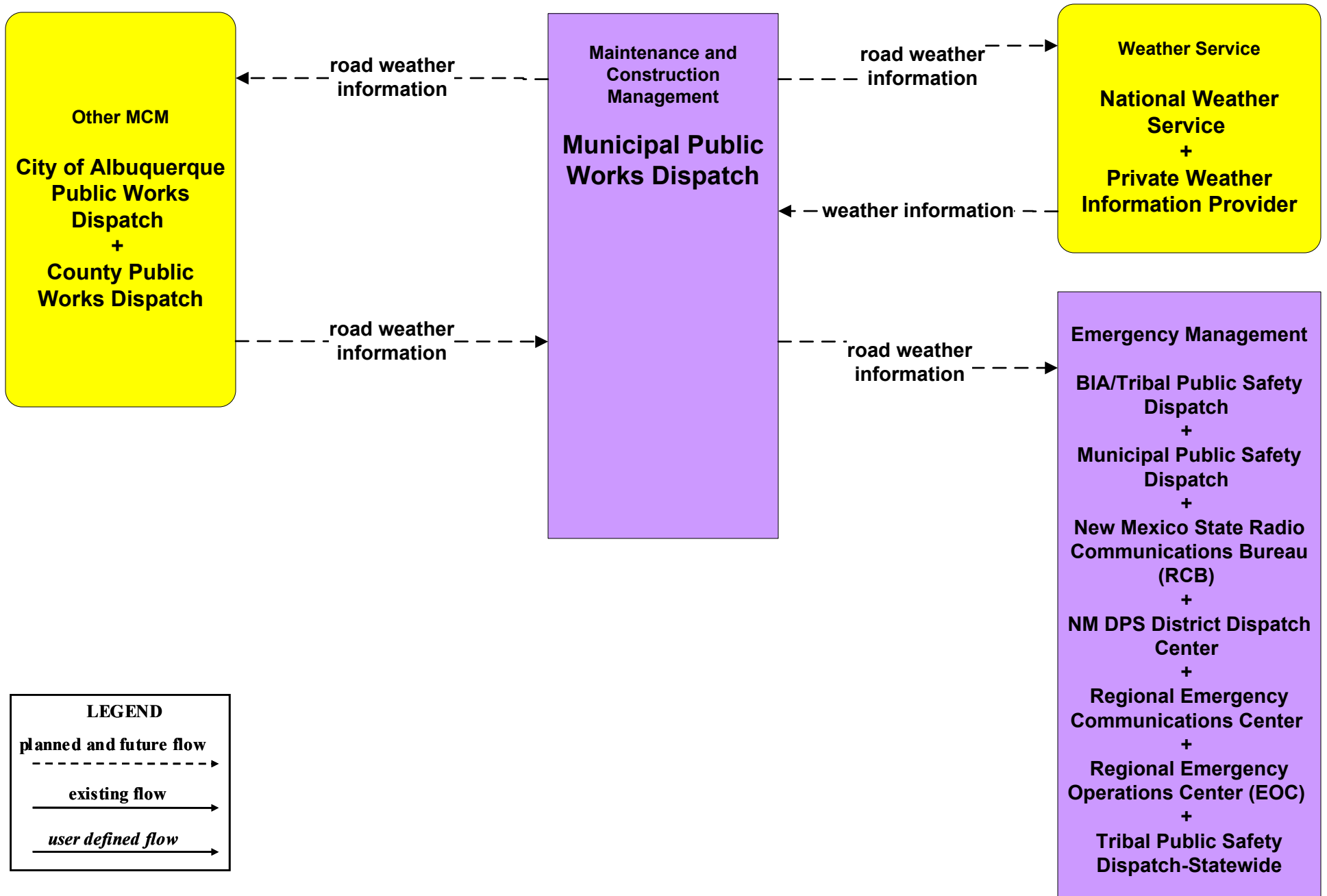
**MC04 - Weather Information Processing and Distribution
NMDOT (7 of 8)**



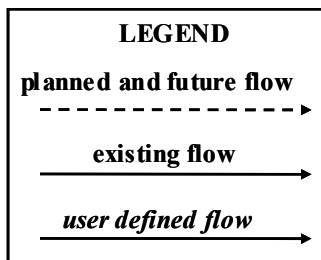
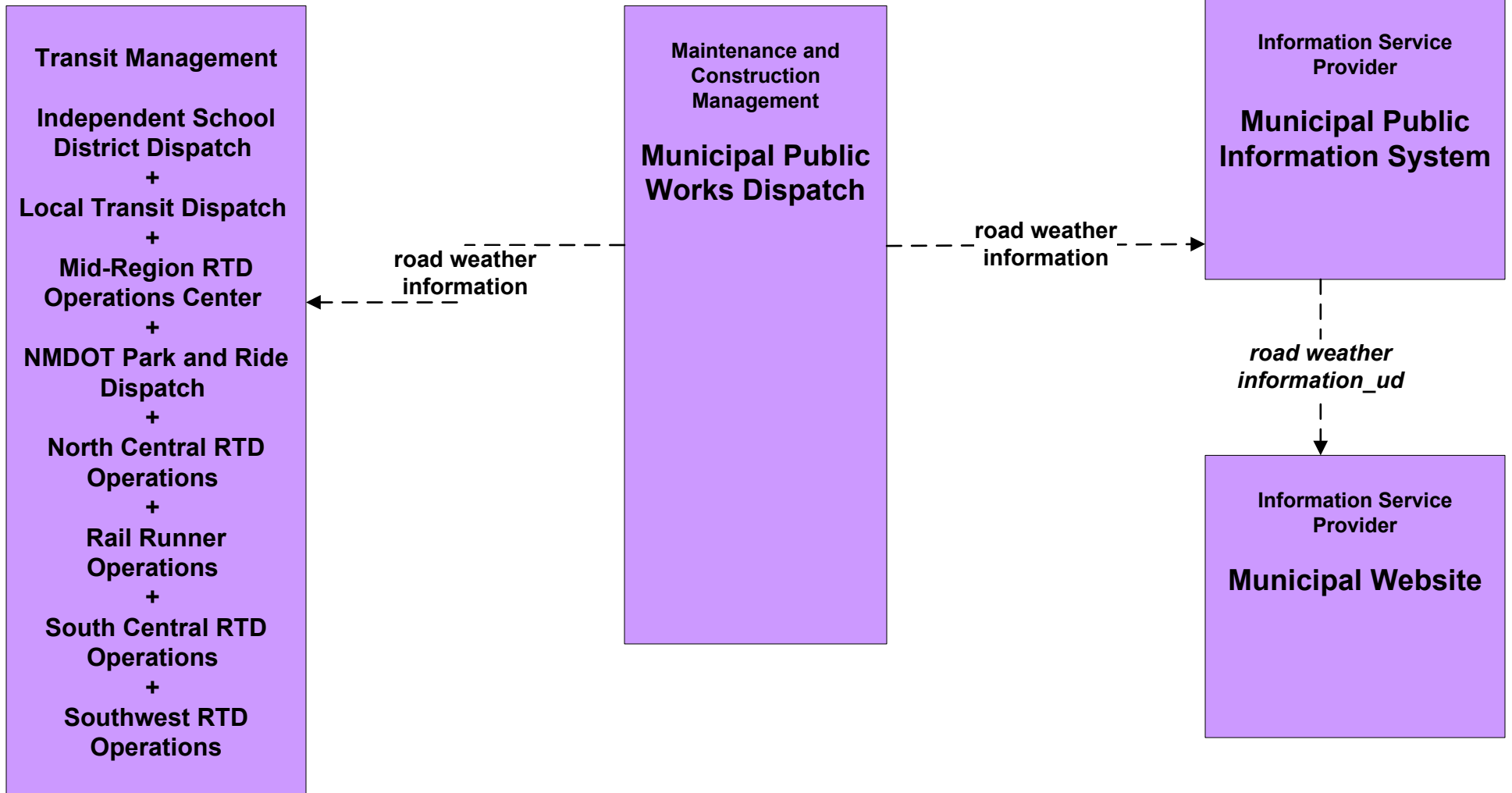
**MC04 - Weather Information Processing and Distribution
NMDOT (8 of 8)**



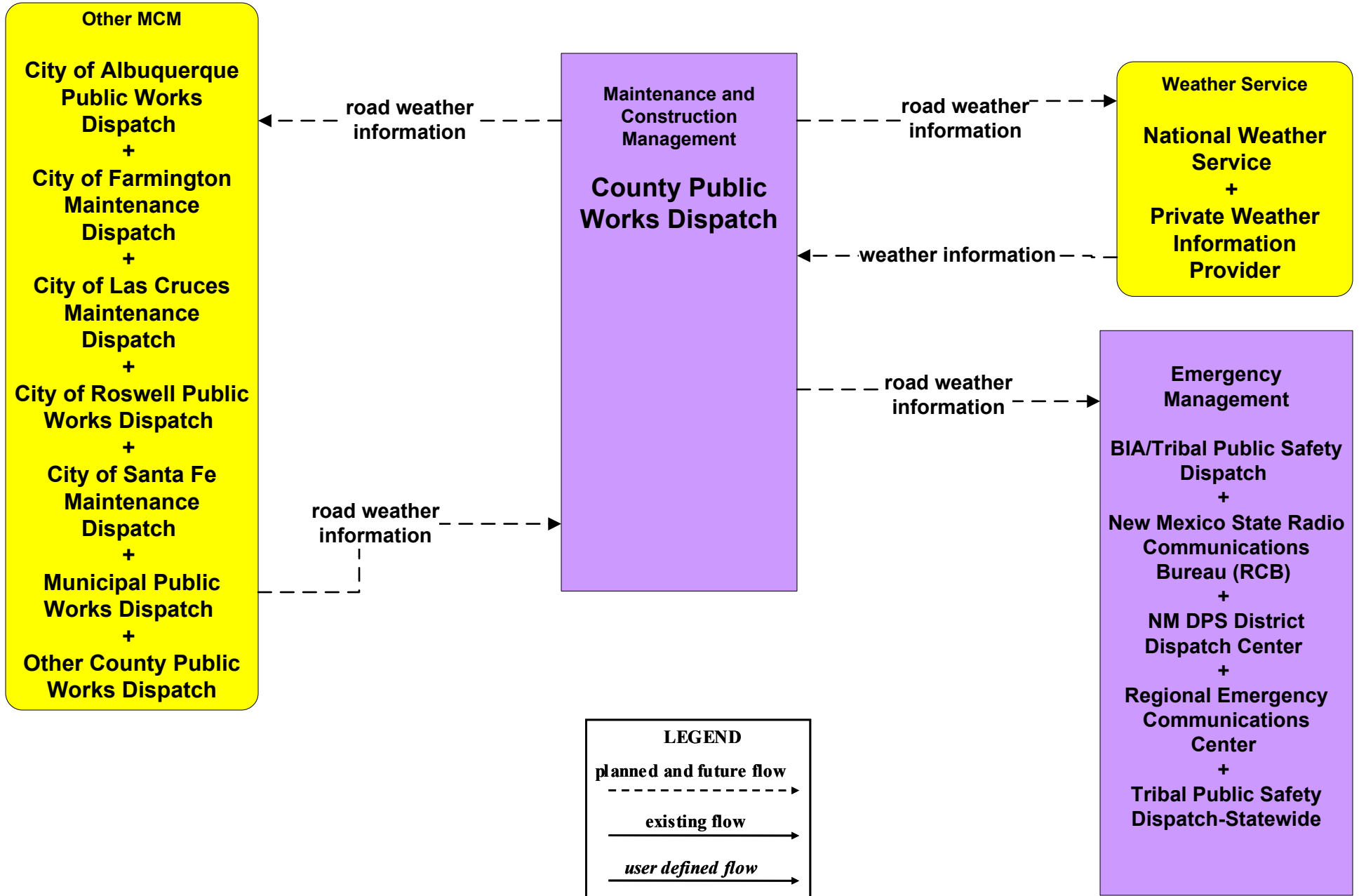
MC04 - Weather Information Processing and Distribution Municipalities (1 of 2)



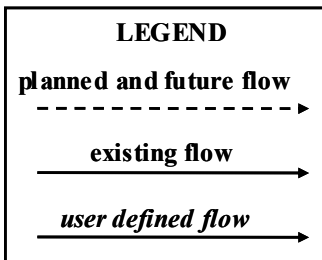
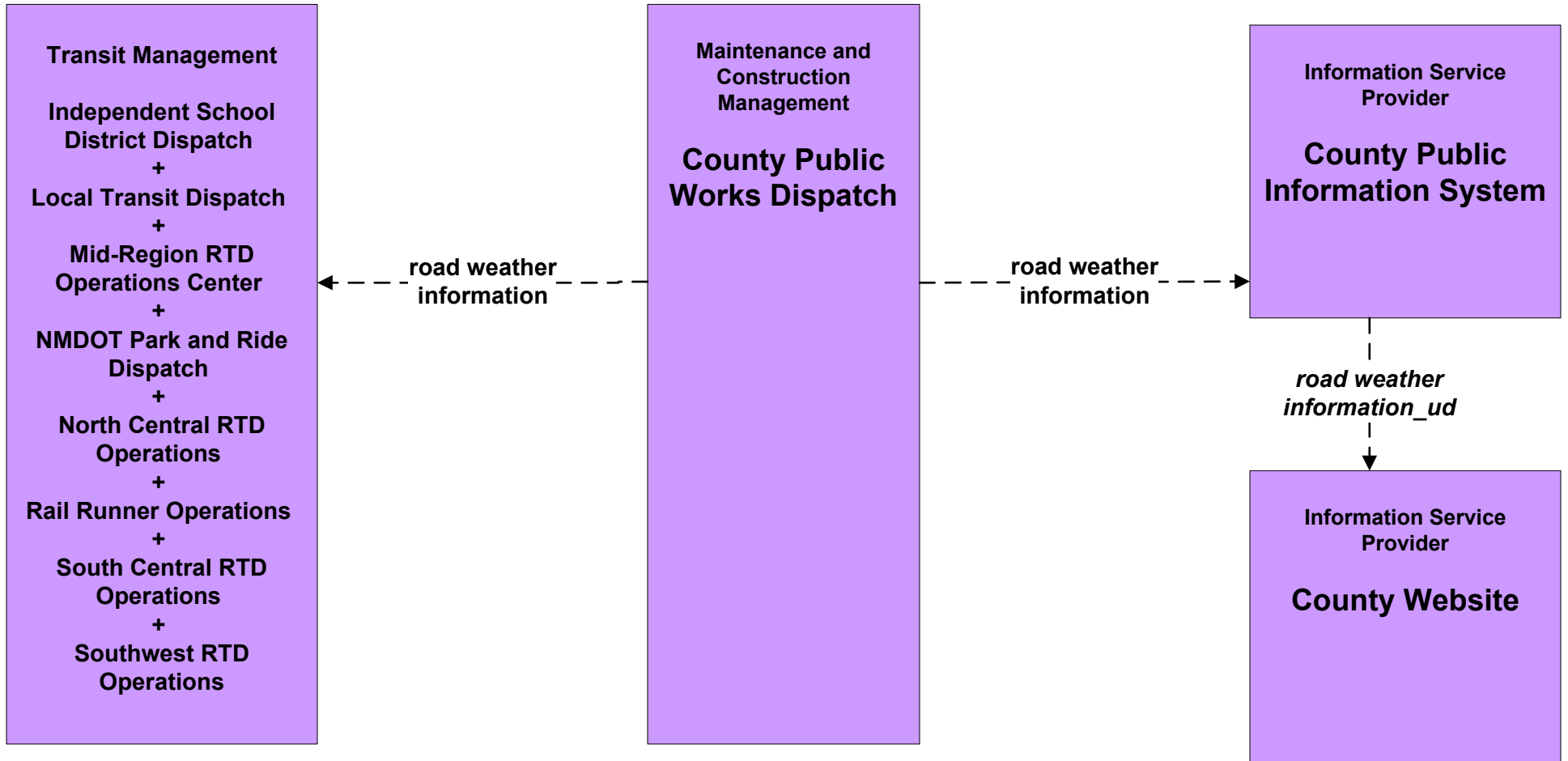
MC04 - Weather Information Processing and Distribution Municipalities (2 of 2)



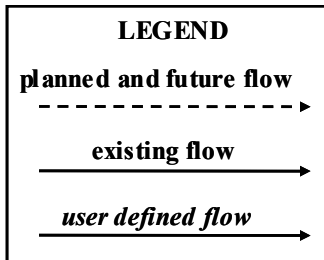
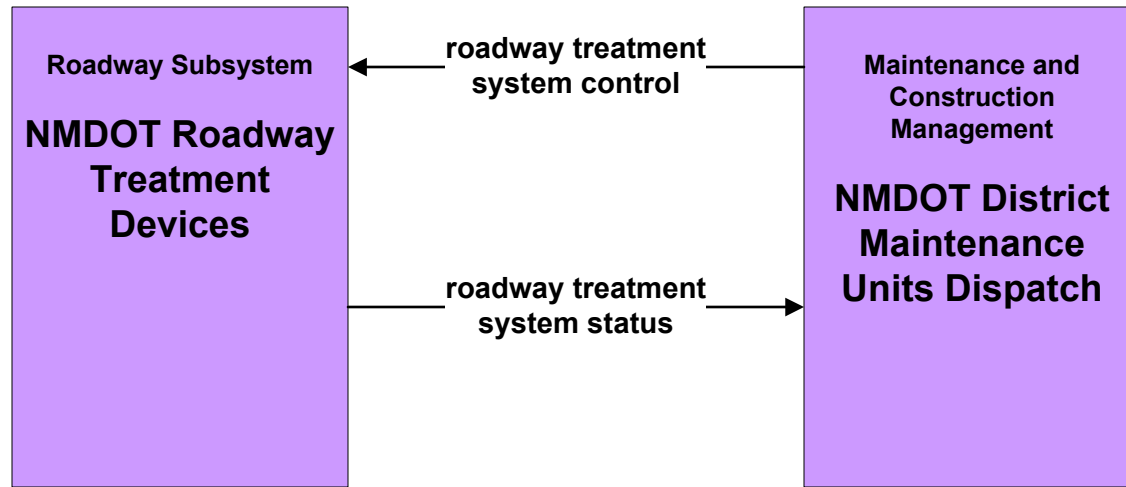
MC04 - Weather Information Processing and Distribution Counties (1 of 2)



MC04 - Weather Information Processing and Distribution Counties (2 of 2)

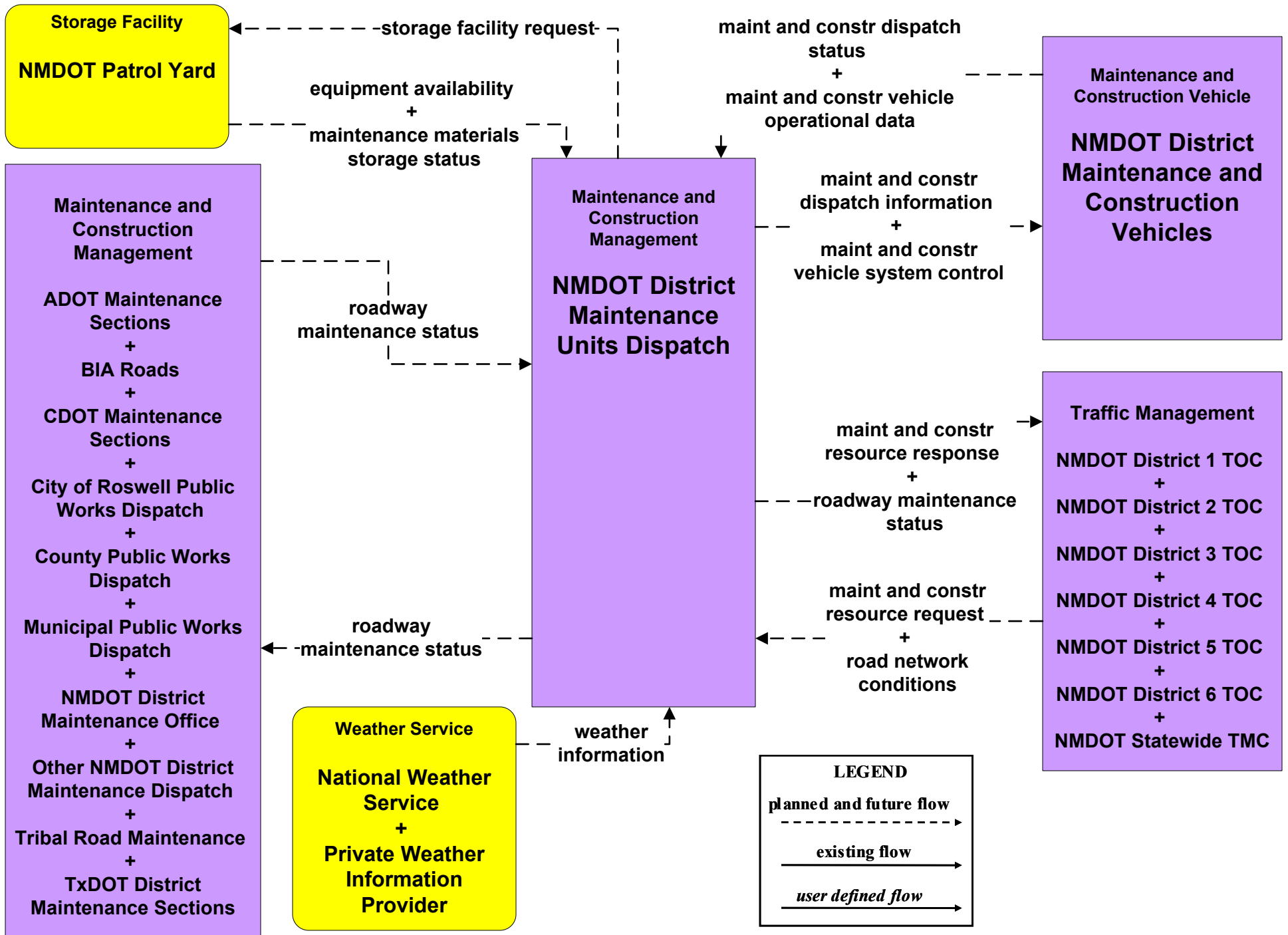


**MC05 - Roadway Automated Treatment
NMDOT**

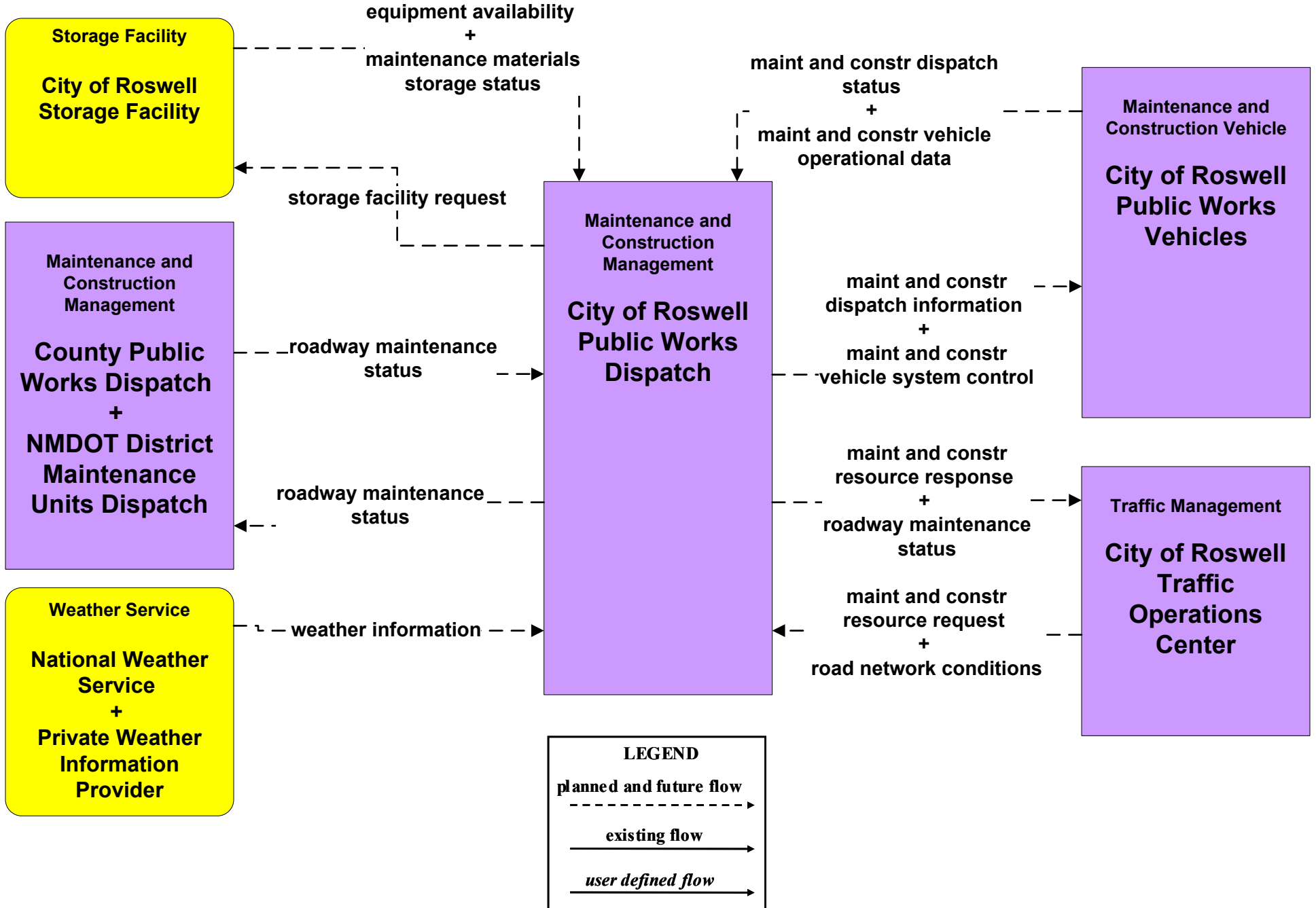


NOTE: Currently exists in District 5.

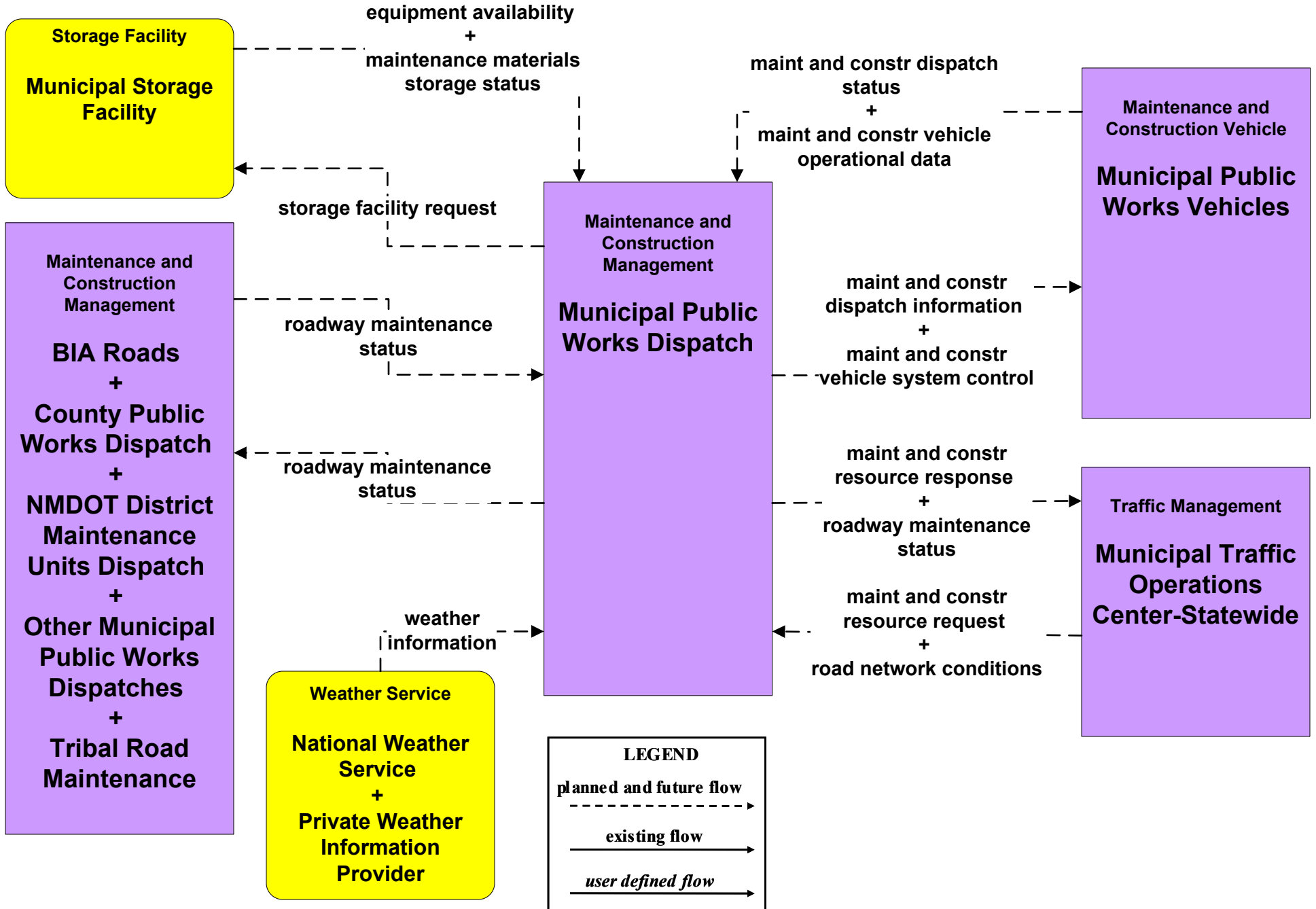
MC06 - Winter Maintenance NMDOT



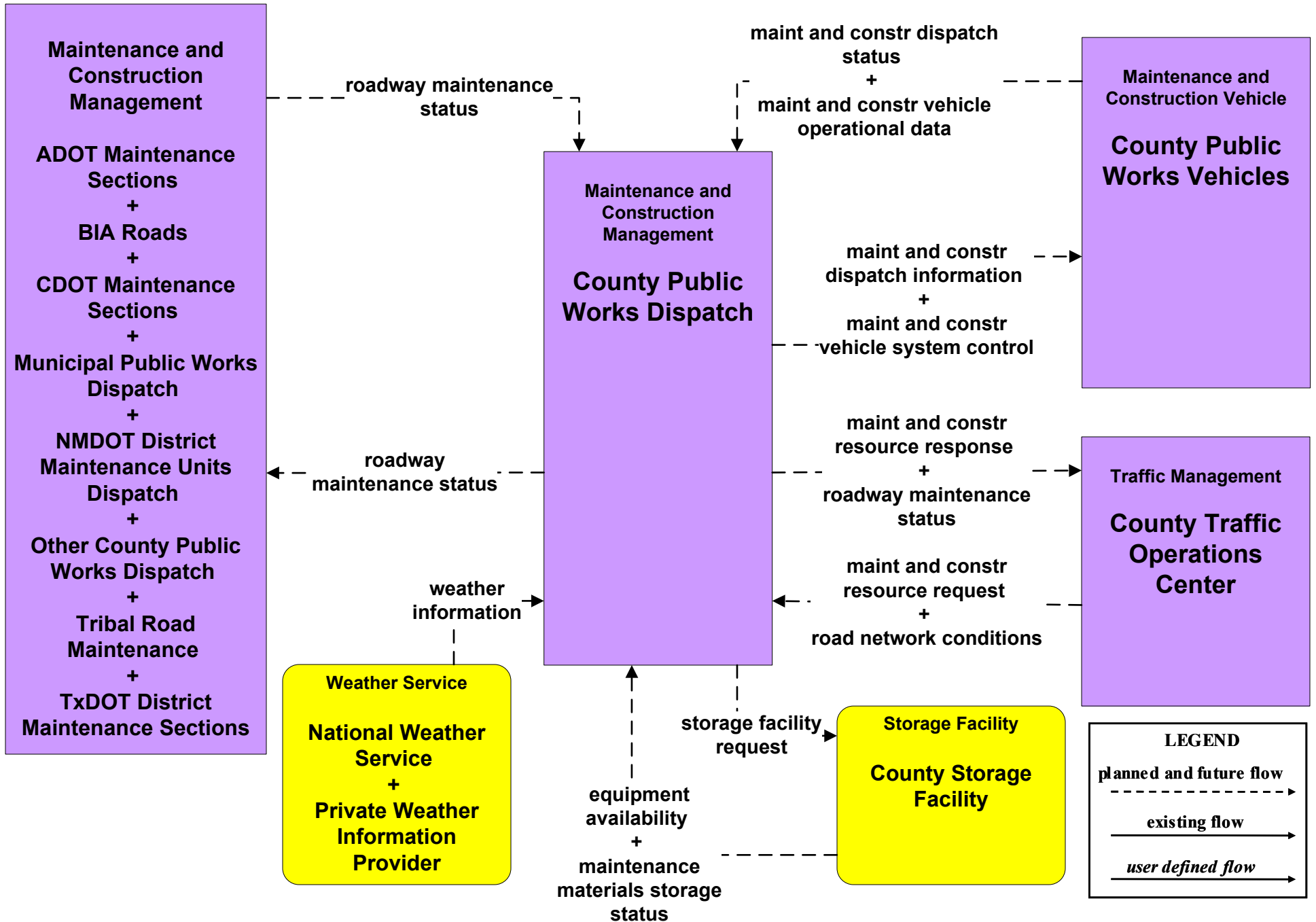
MC06 - Winter Maintenance City of Roswell



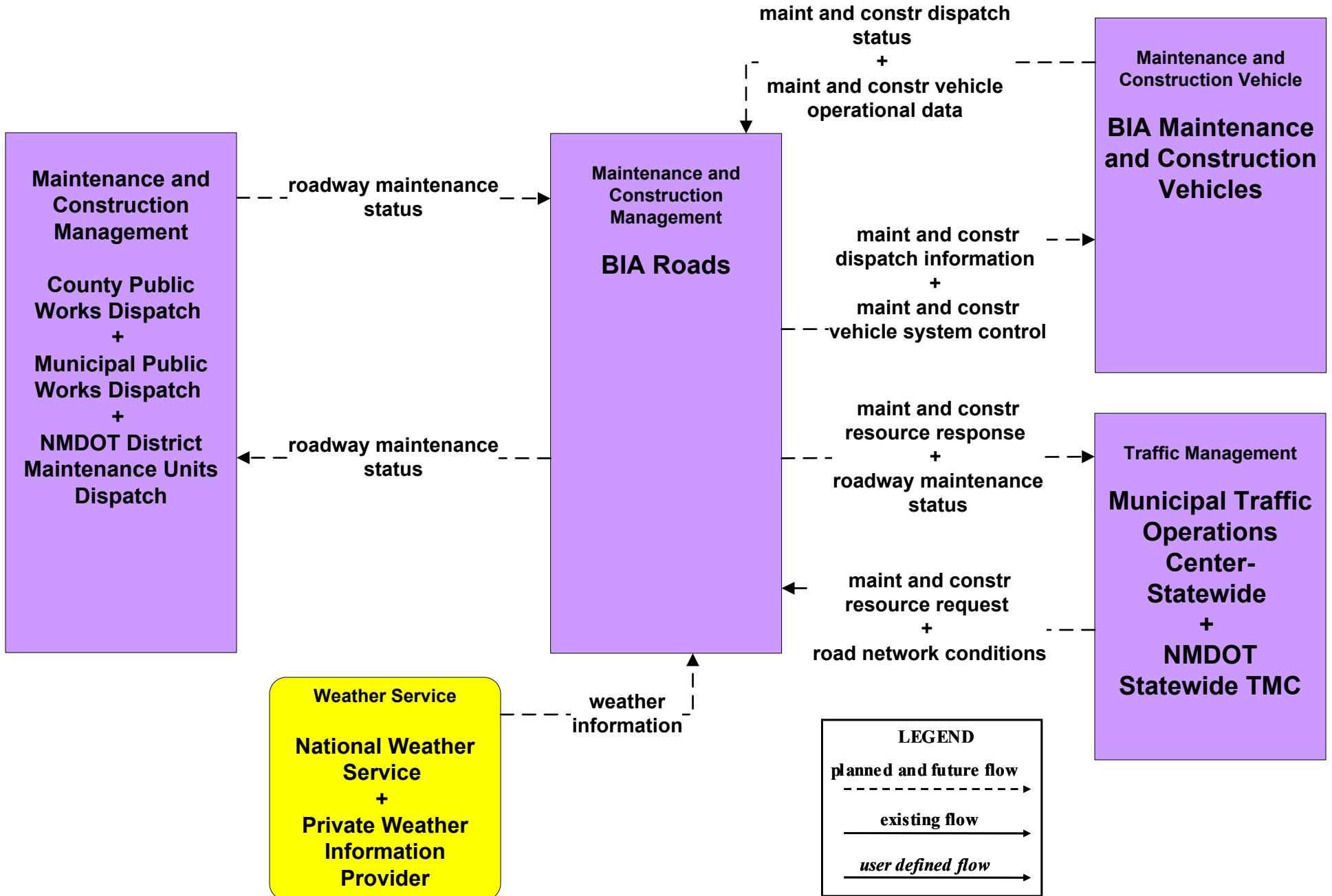
MC06 - Winter Maintenance Municipalities



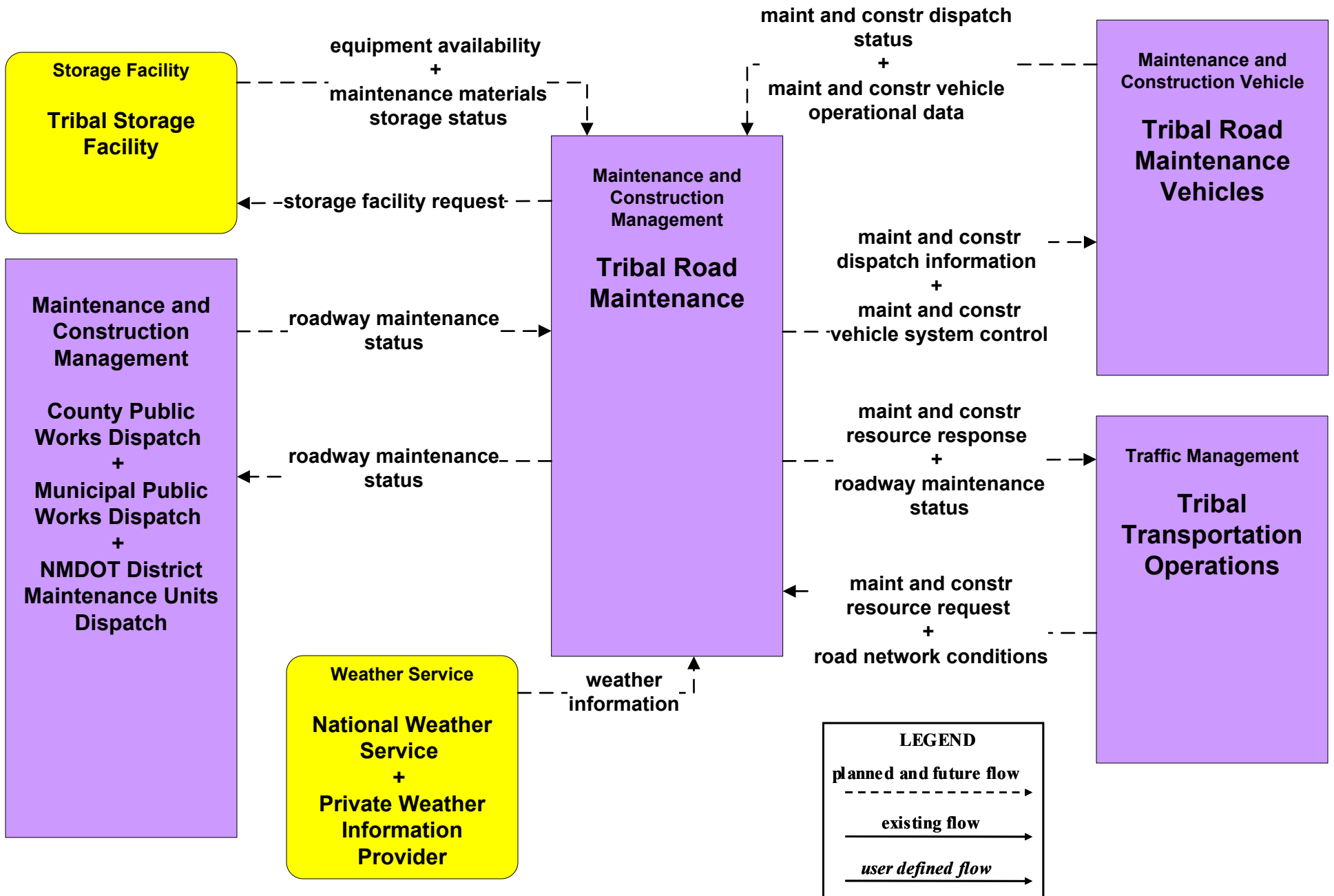
MC06 - Winter Maintenance Counties



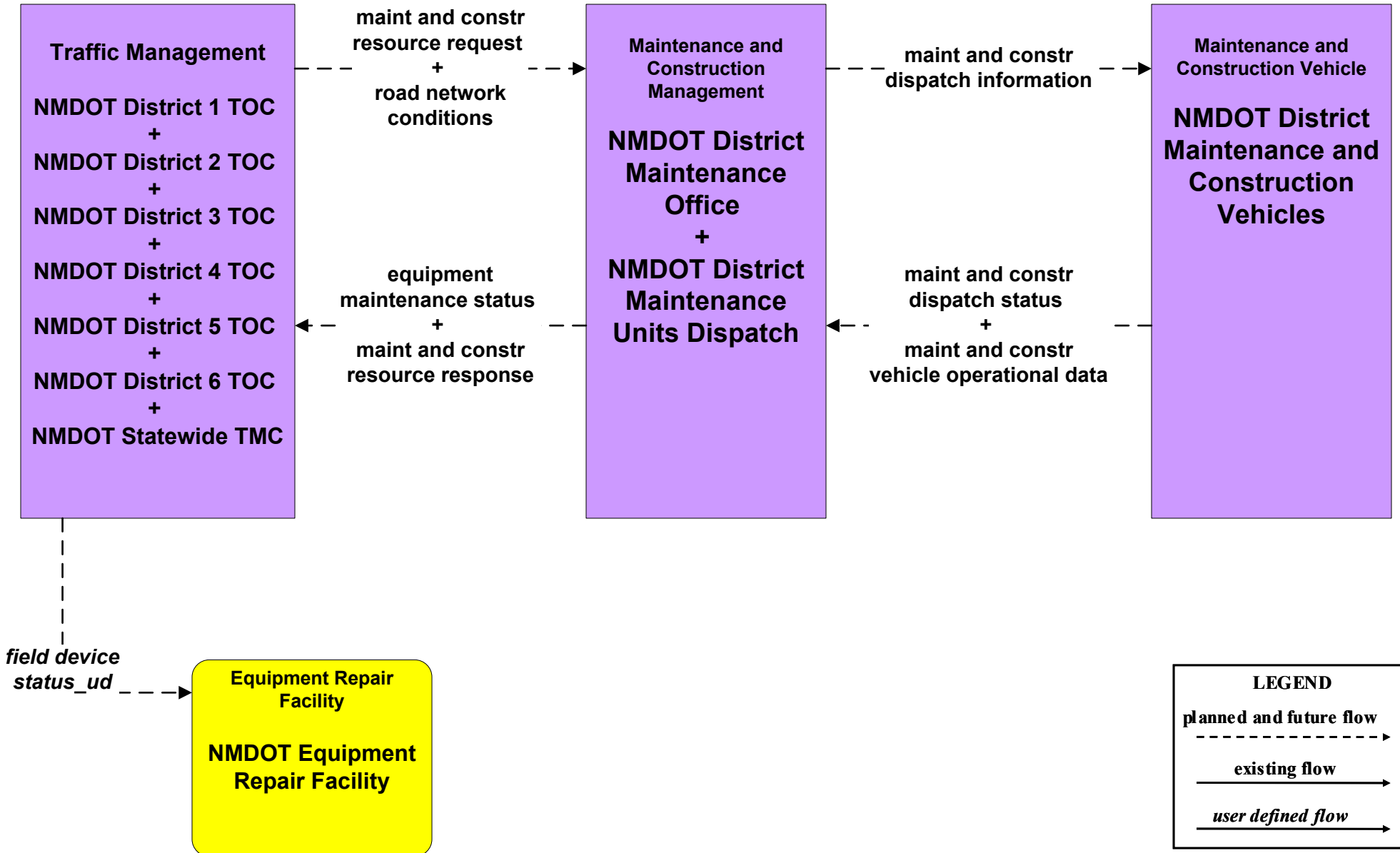
MC06 - Winter Maintenance BIA



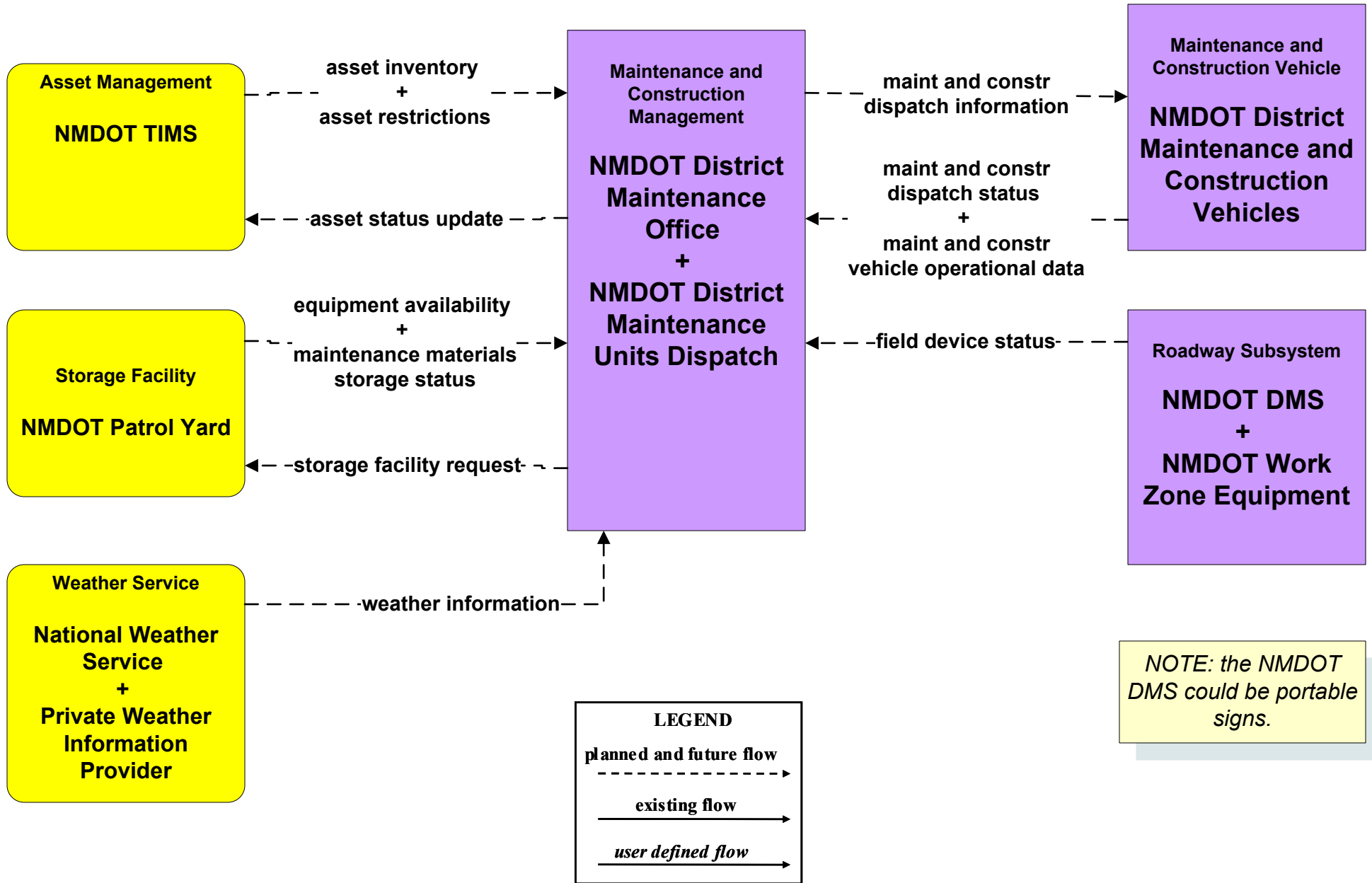
MC06 - Winter Maintenance Tribal



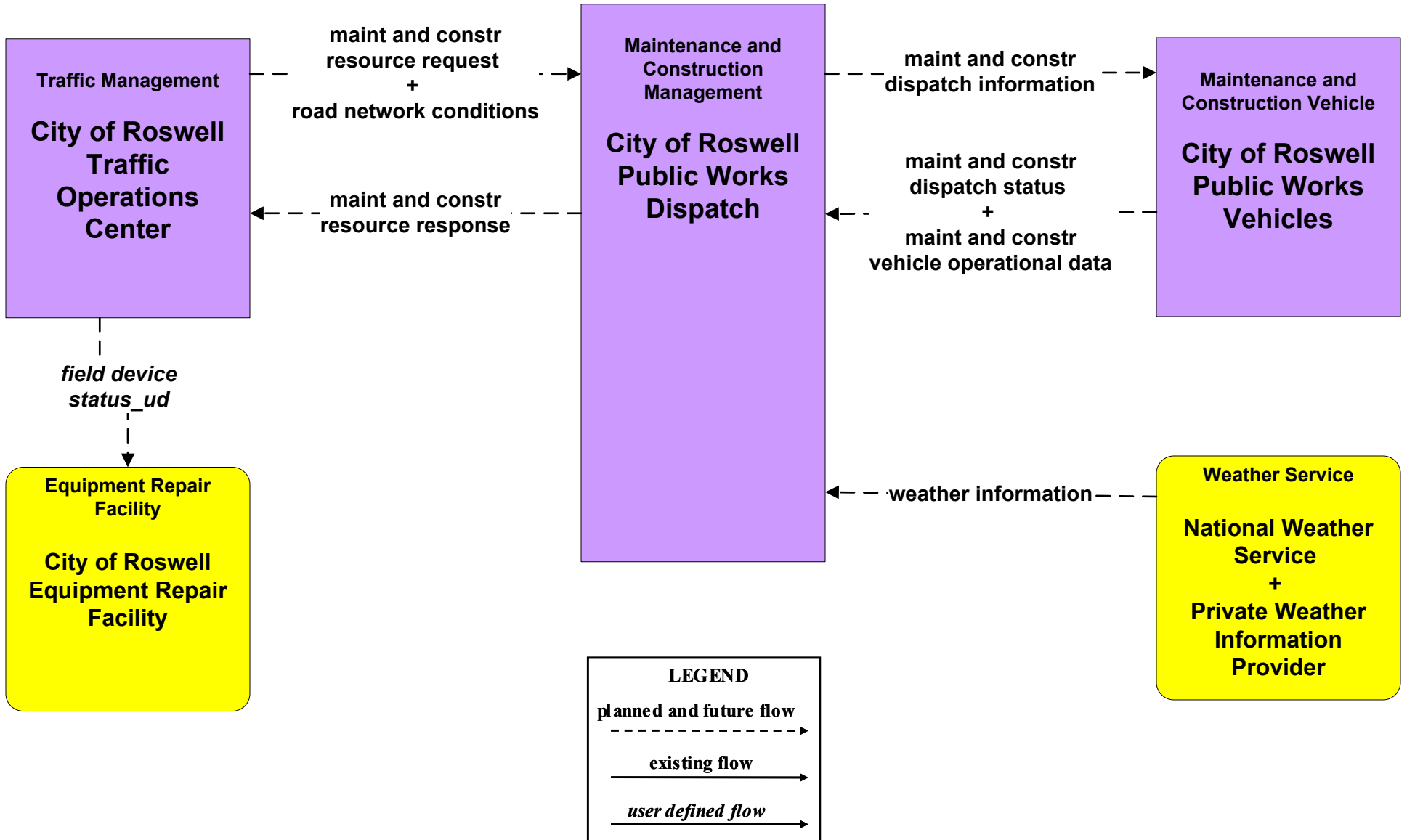
**MC07 - Roadway Maintenance and Construction
NMDOT (1 of 2)**



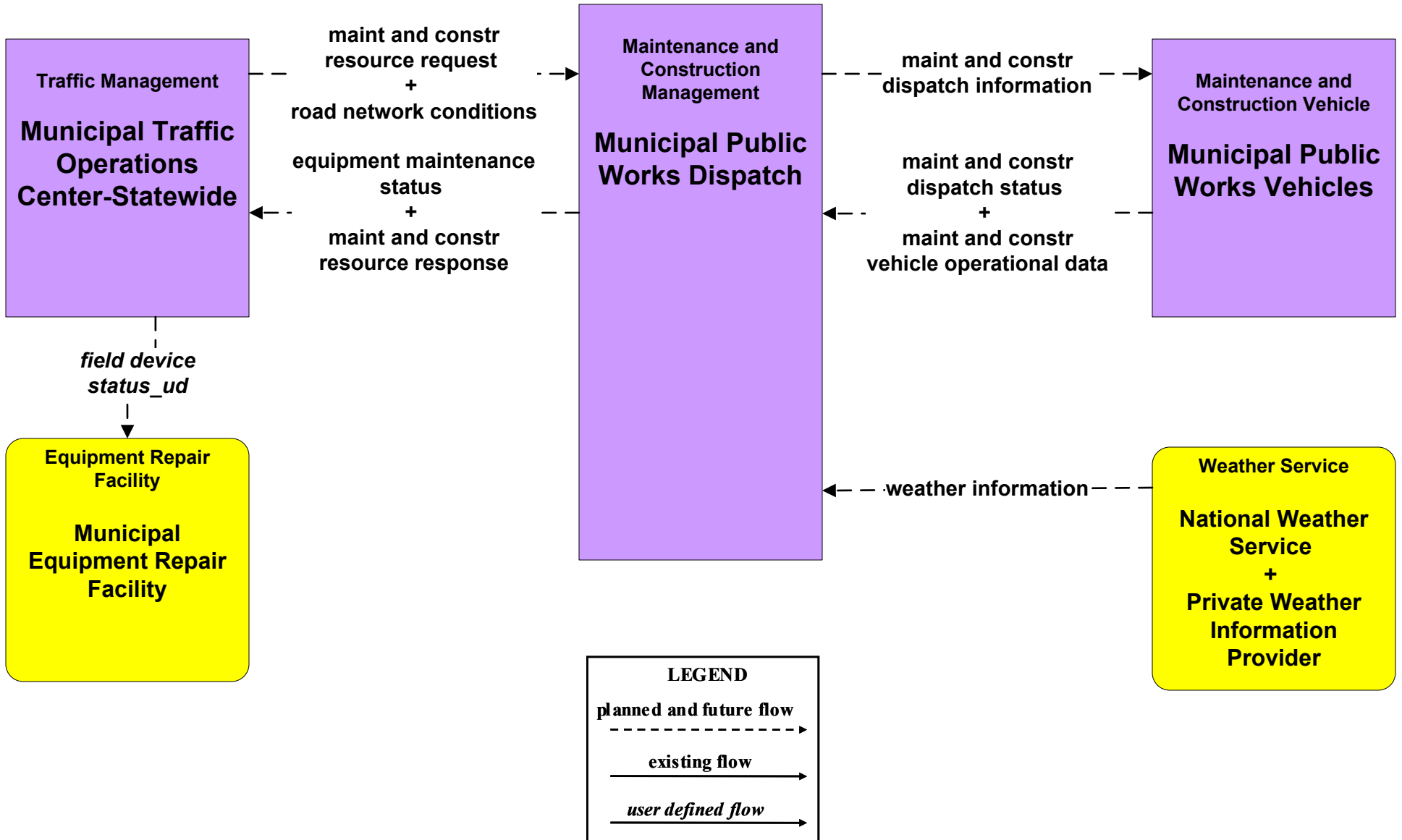
**MC07 - Roadway Maintenance and Construction
NMDOT (2 of 2)**



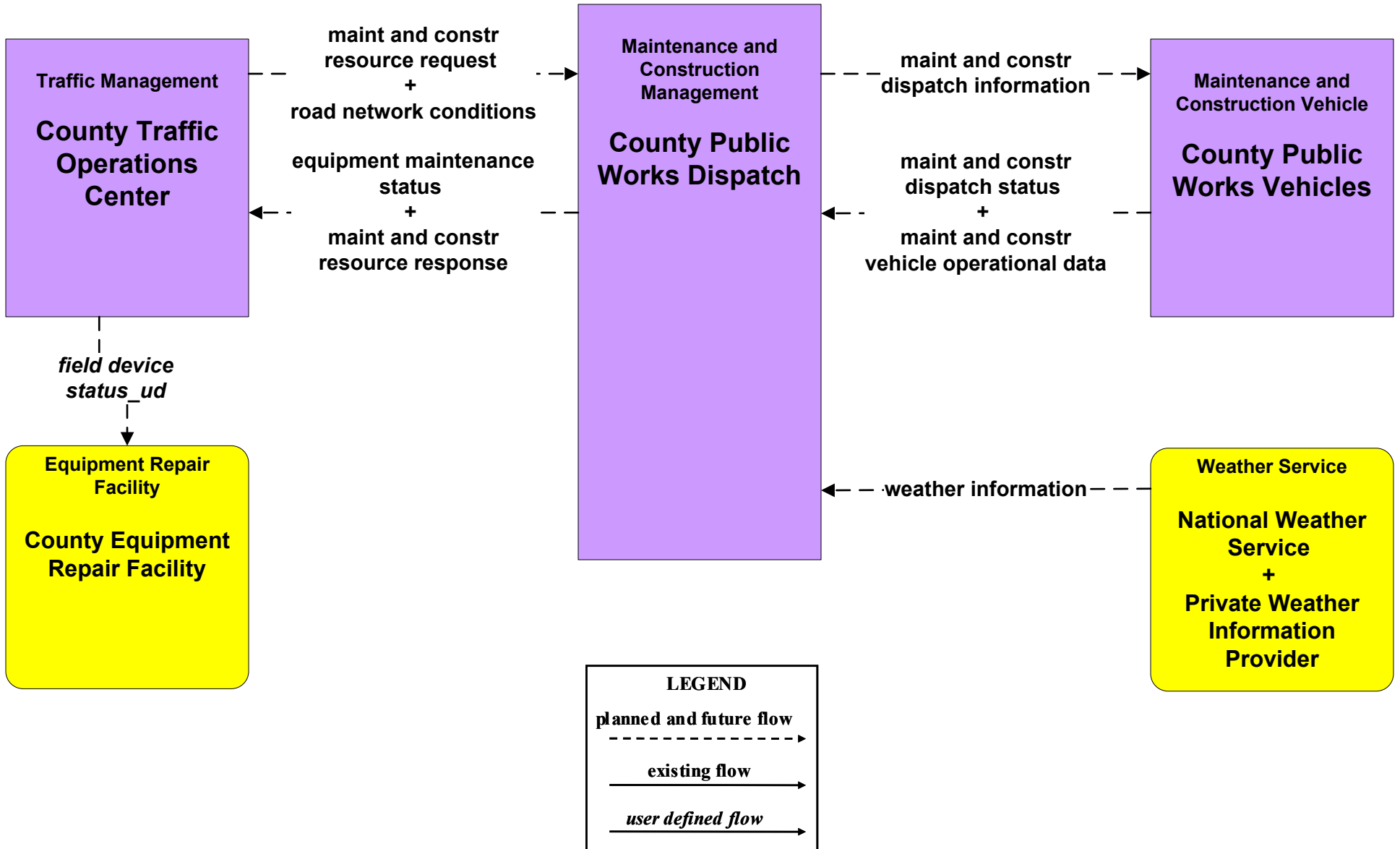
MC07 - Roadway Maintenance and Construction City of Roswell



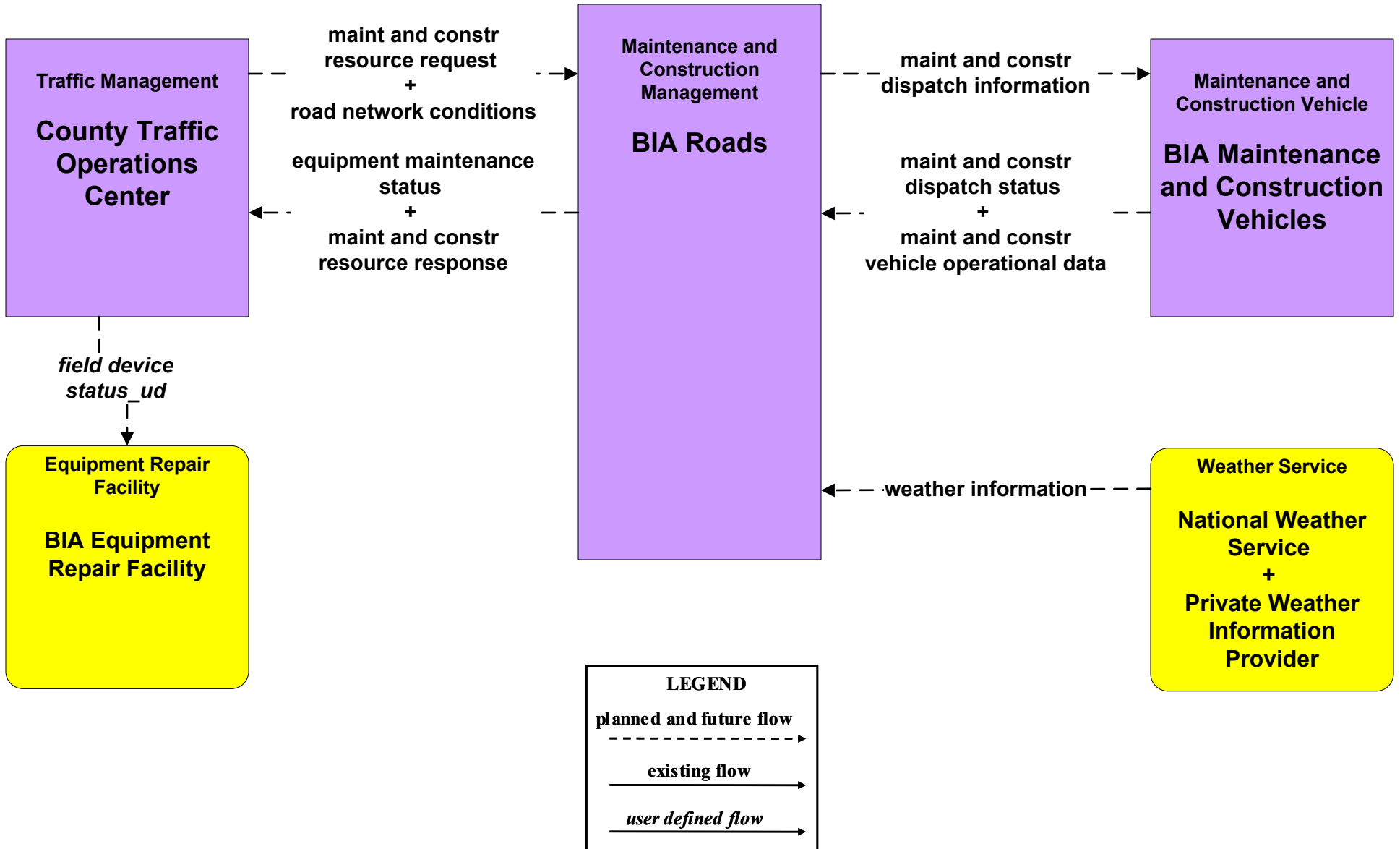
MC07 - Roadway Maintenance and Construction Municipalities



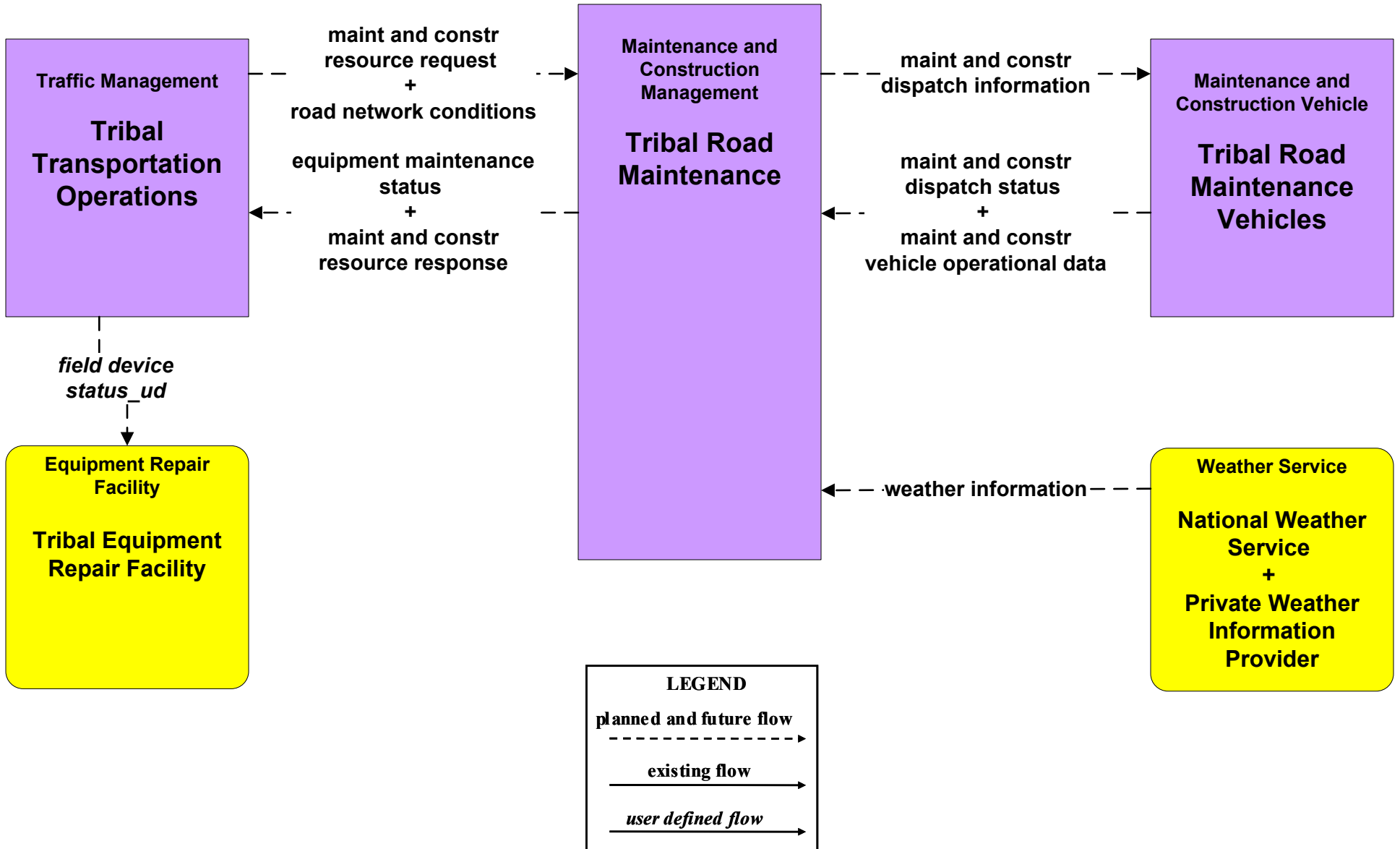
MC07 - Roadway Maintenance and Construction Counties



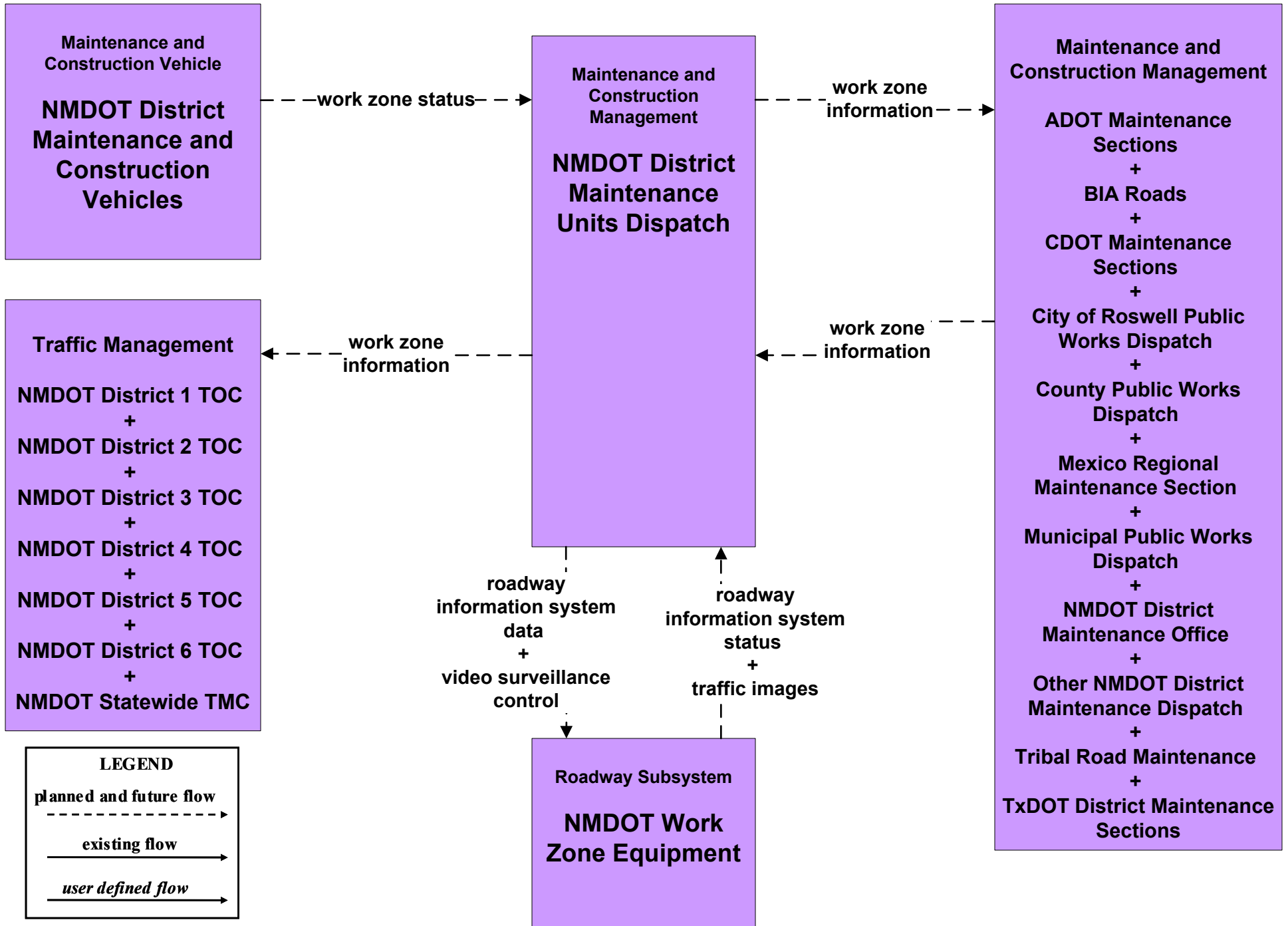
MC07 - Roadway Maintenance and Construction BIA



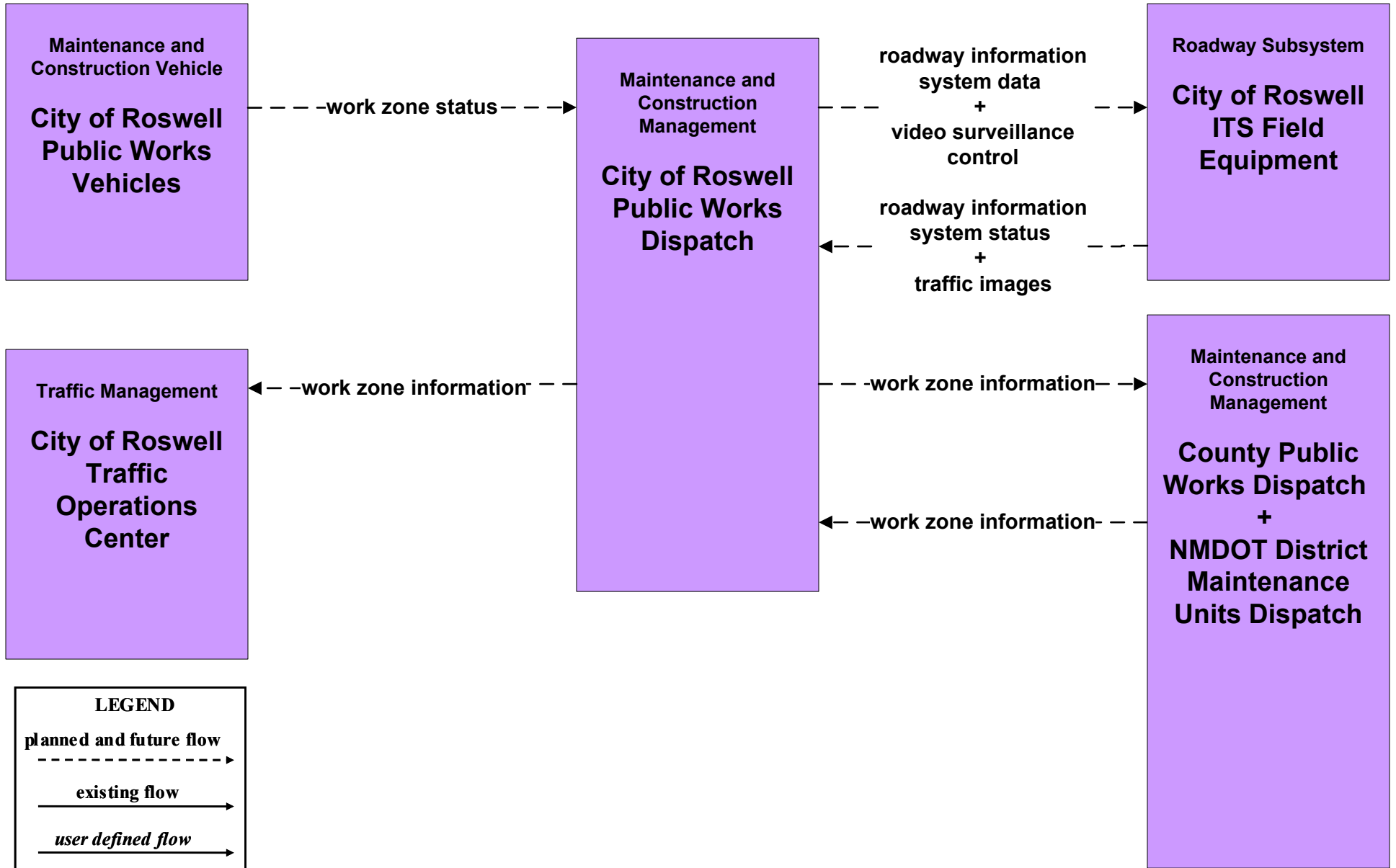
MC07 - Roadway Maintenance and Construction Tribal



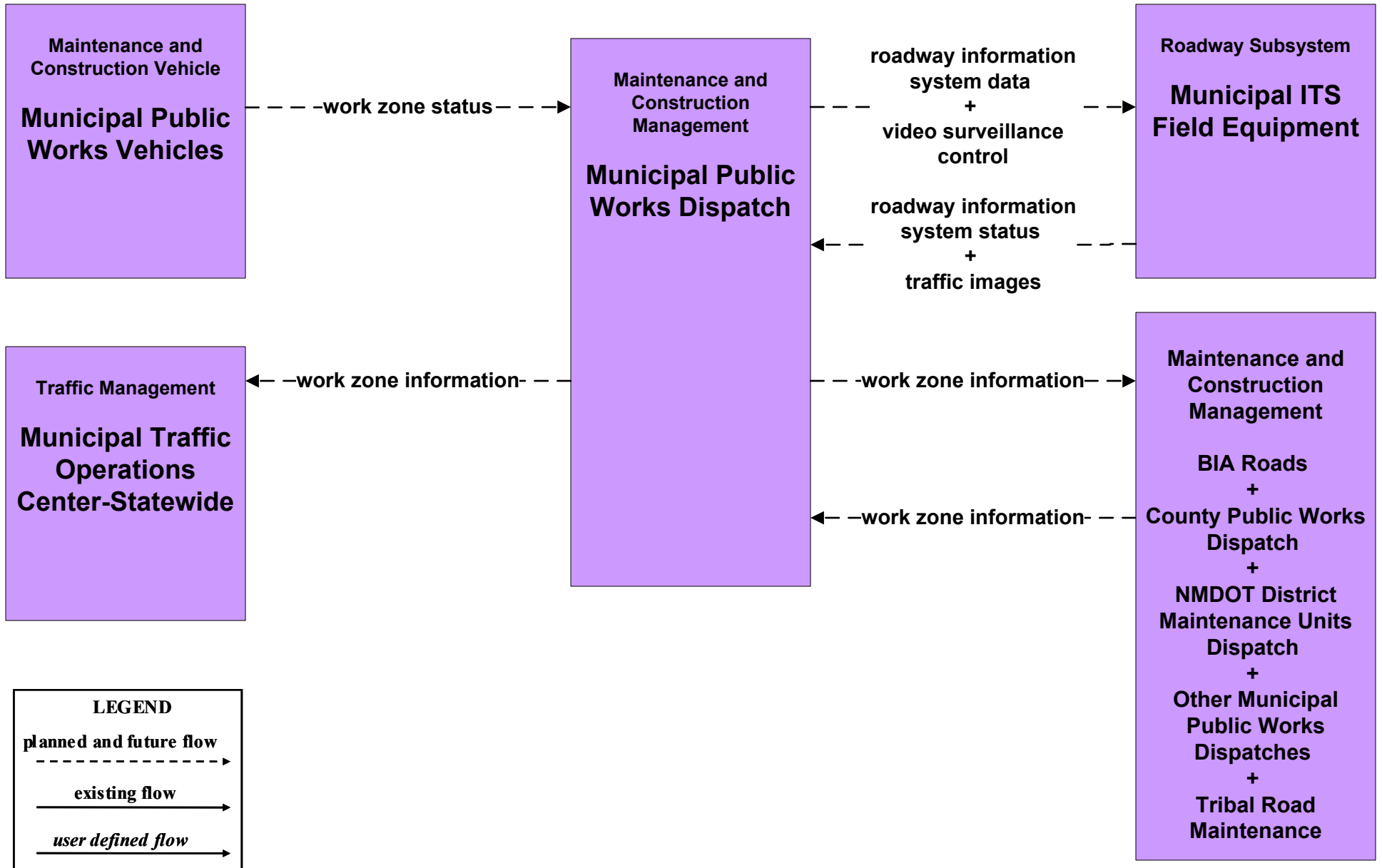
MC08 - Work Zone Management NMDOT



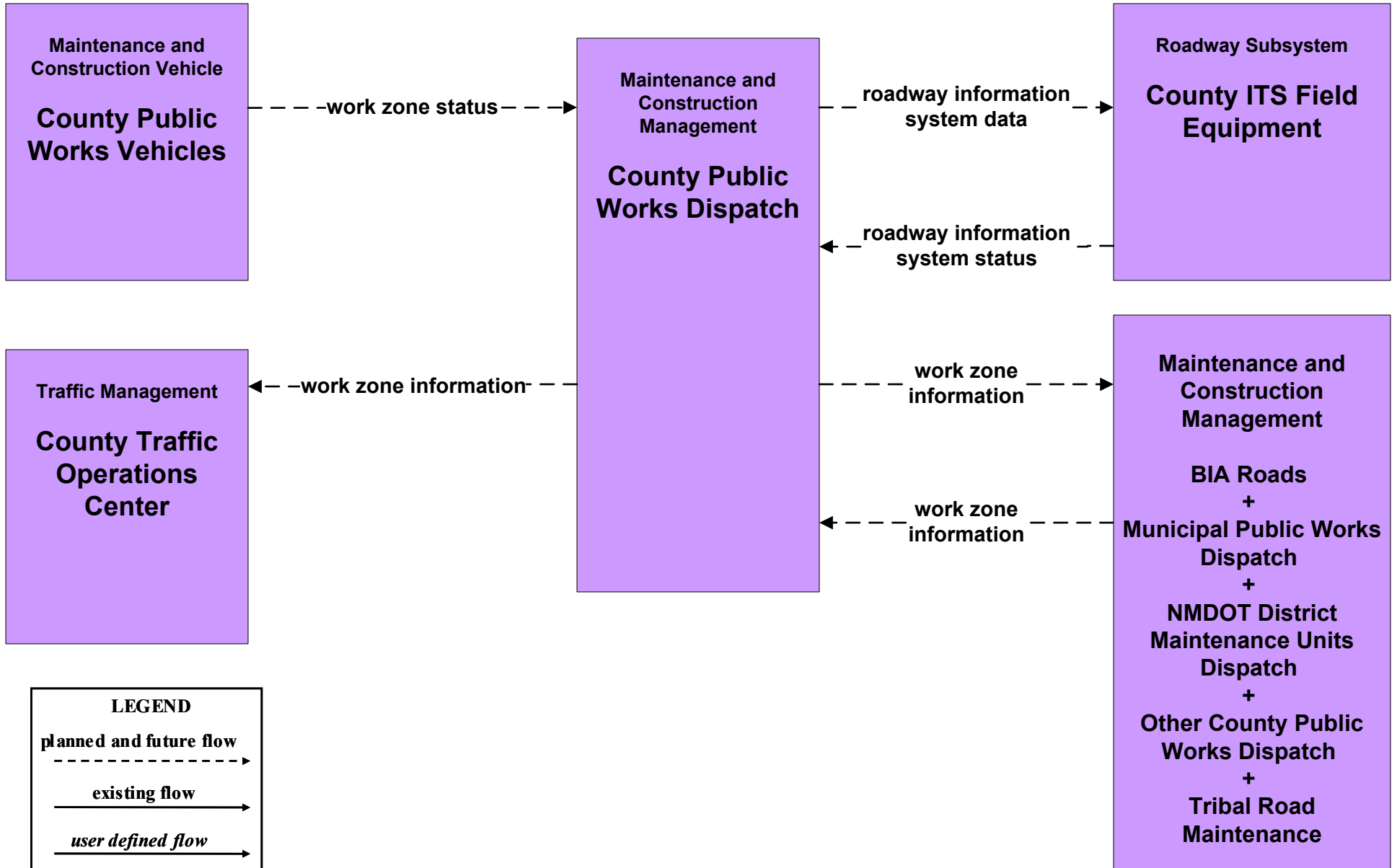
**MC08 - Work Zone Management
City of Roswell**



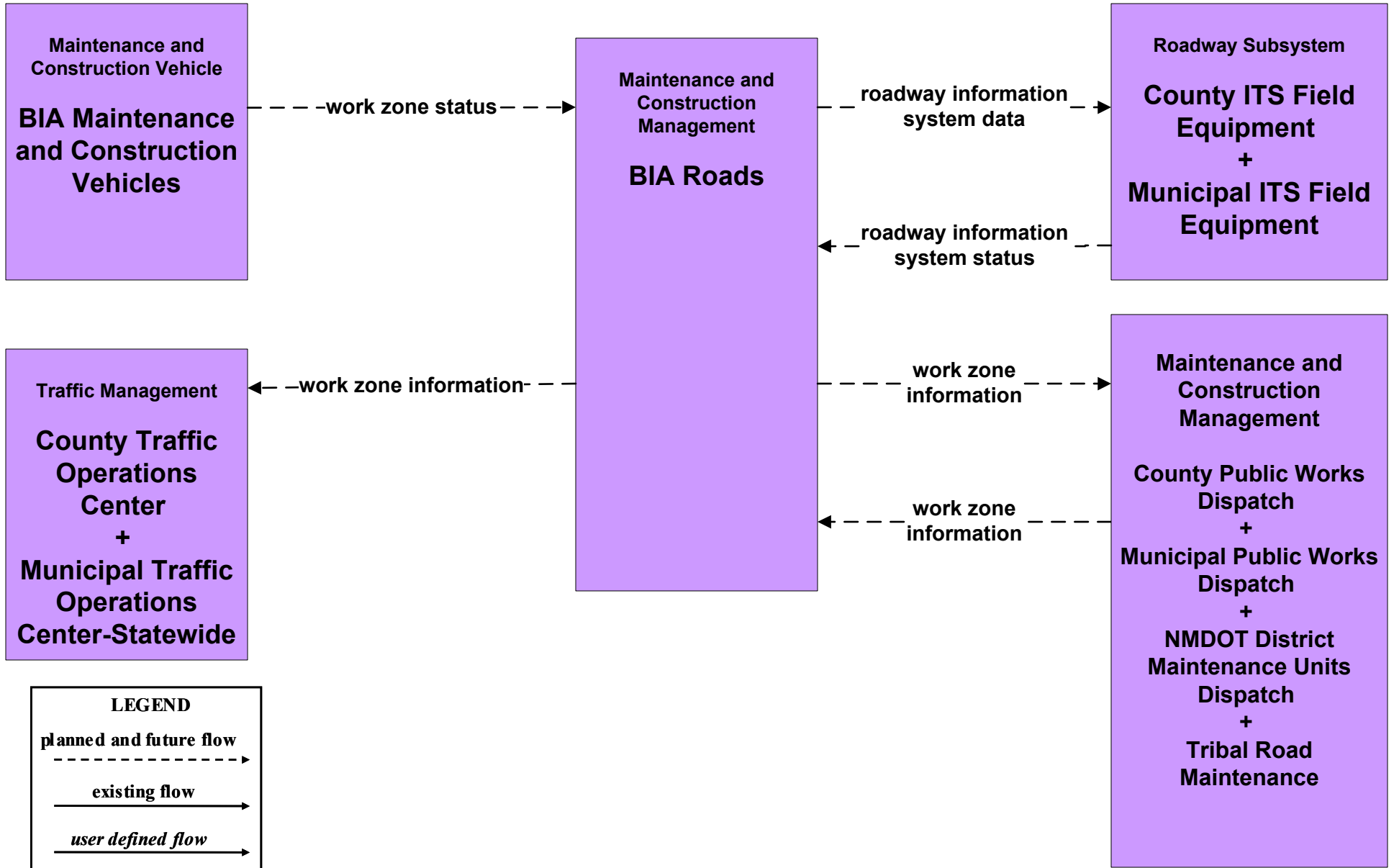
**MC08 - Work Zone Management
Municipal Public Works**



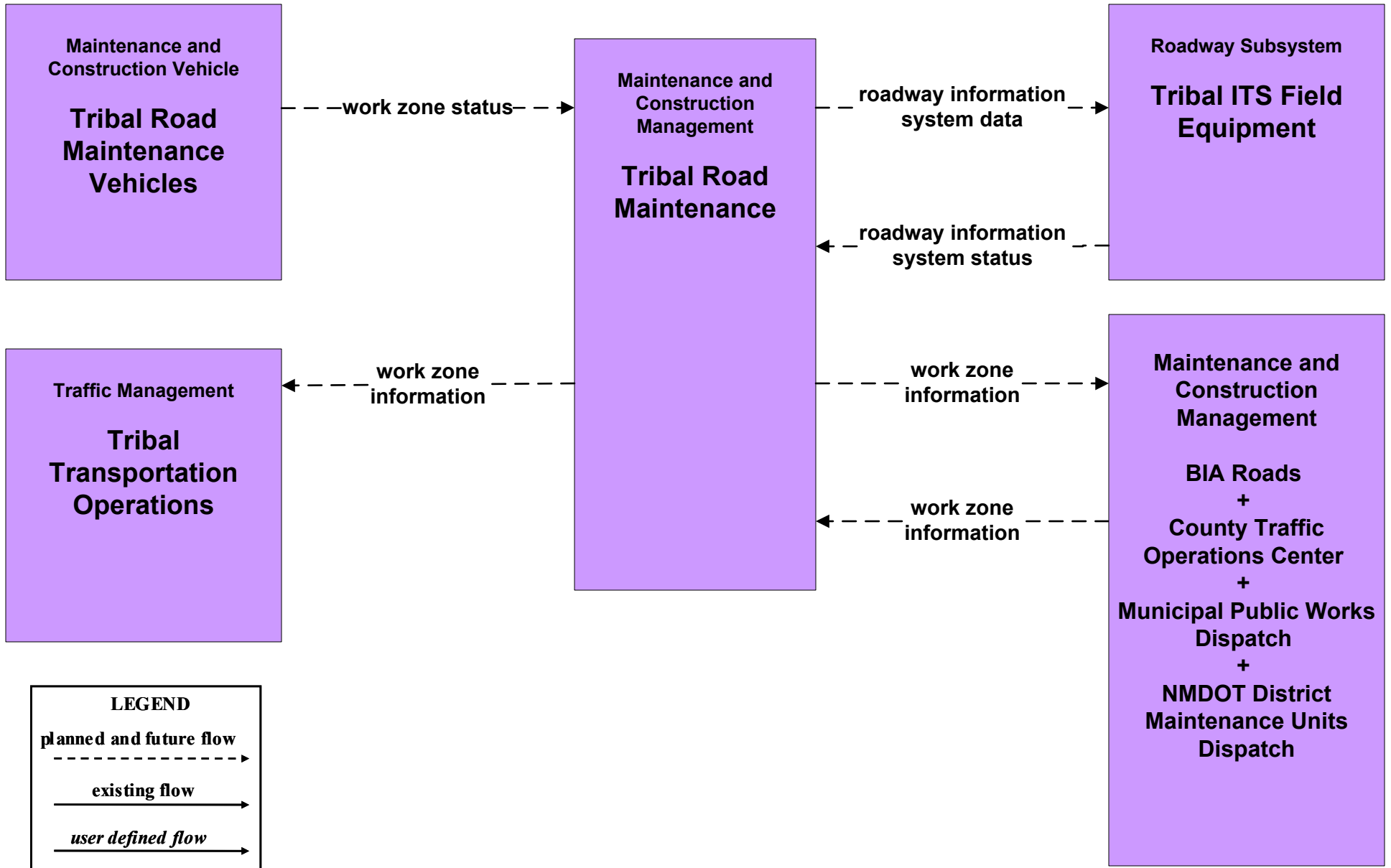
MC08 - Work Zone Management County



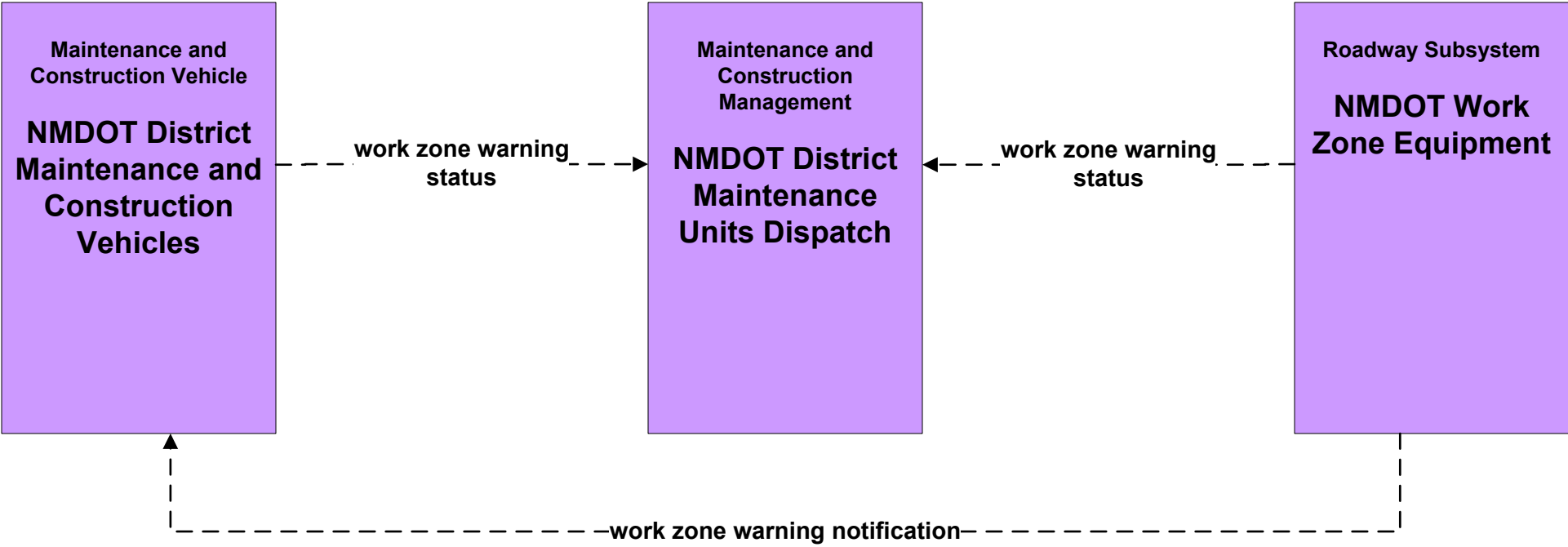
MC08 - Work Zone Management BIA



MC08 - Work Zone Management Tribal



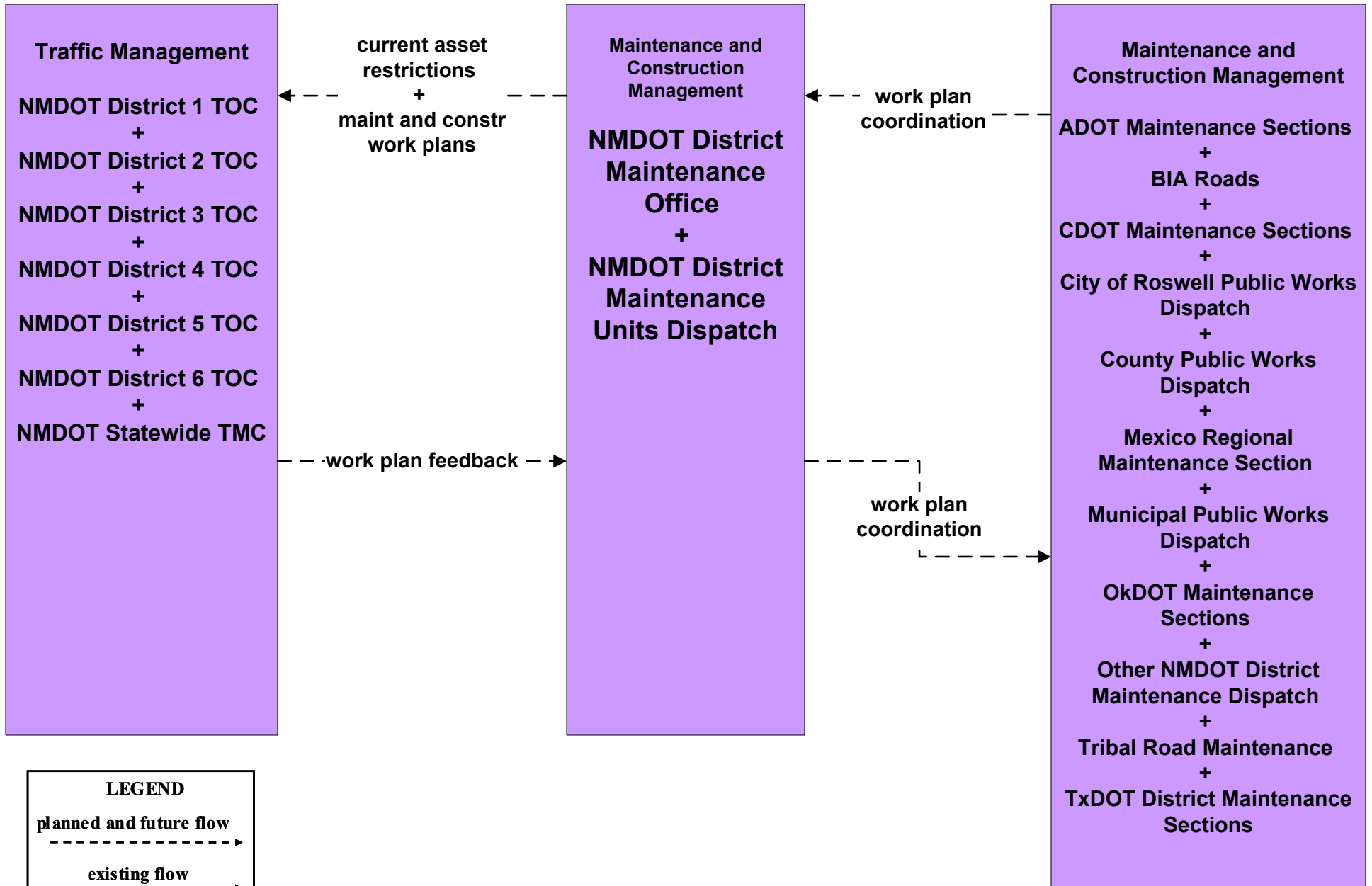
**MC09 - Work Zone Safety Monitoring
NMDOT**



LEGEND

- planned and future flow** (dashed arrow)
- existing flow** (solid arrow)
- user defined flow** (solid arrow)

**MC10 - Maintenance and Construction Activity Coordination
Activity Coordination - NMDOT (1 of 3)**



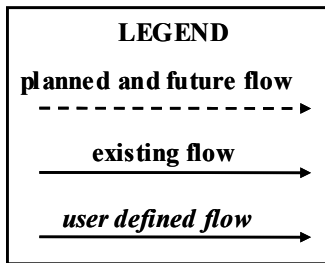
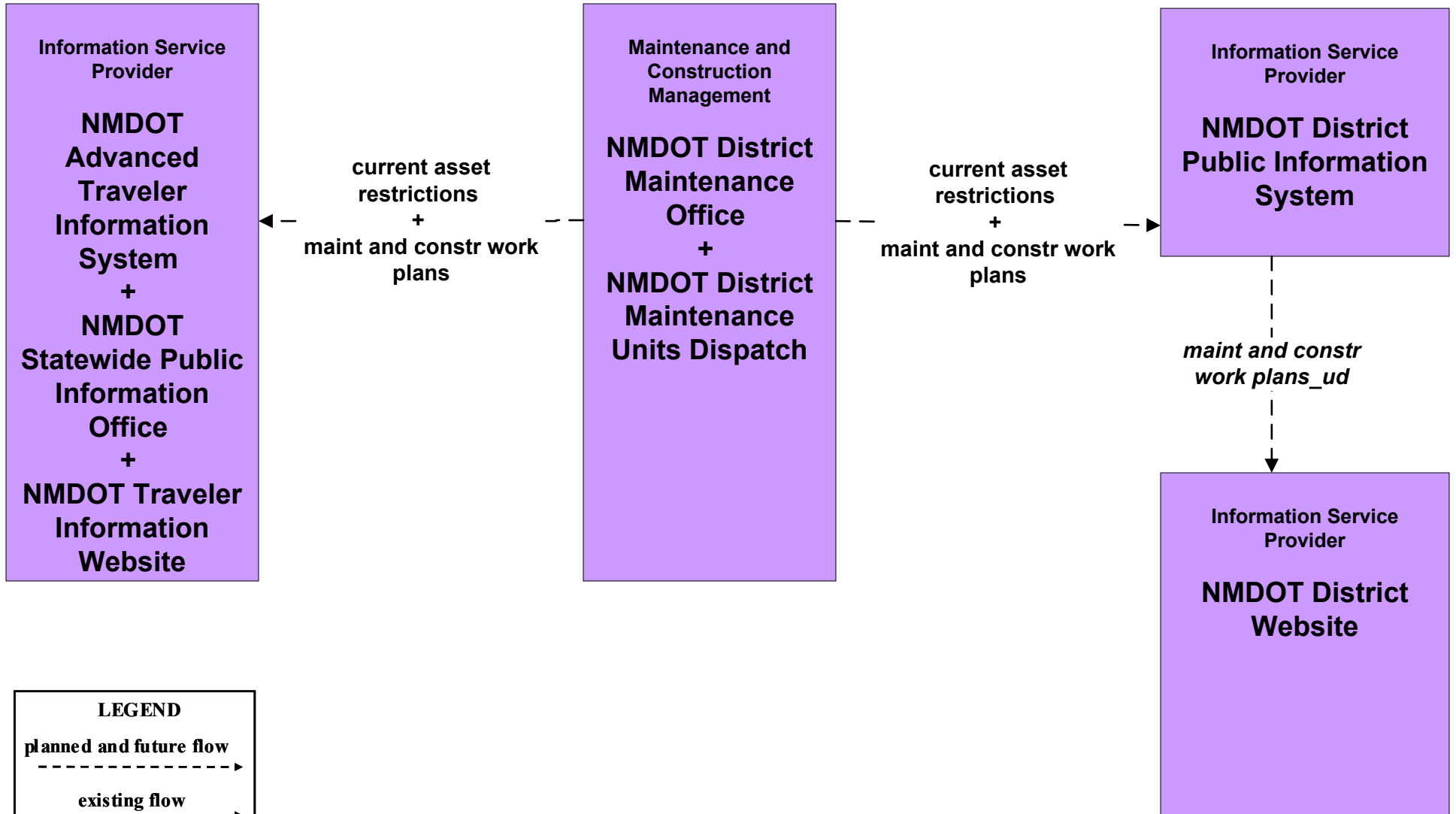
LEGEND

planned and future flow
----->

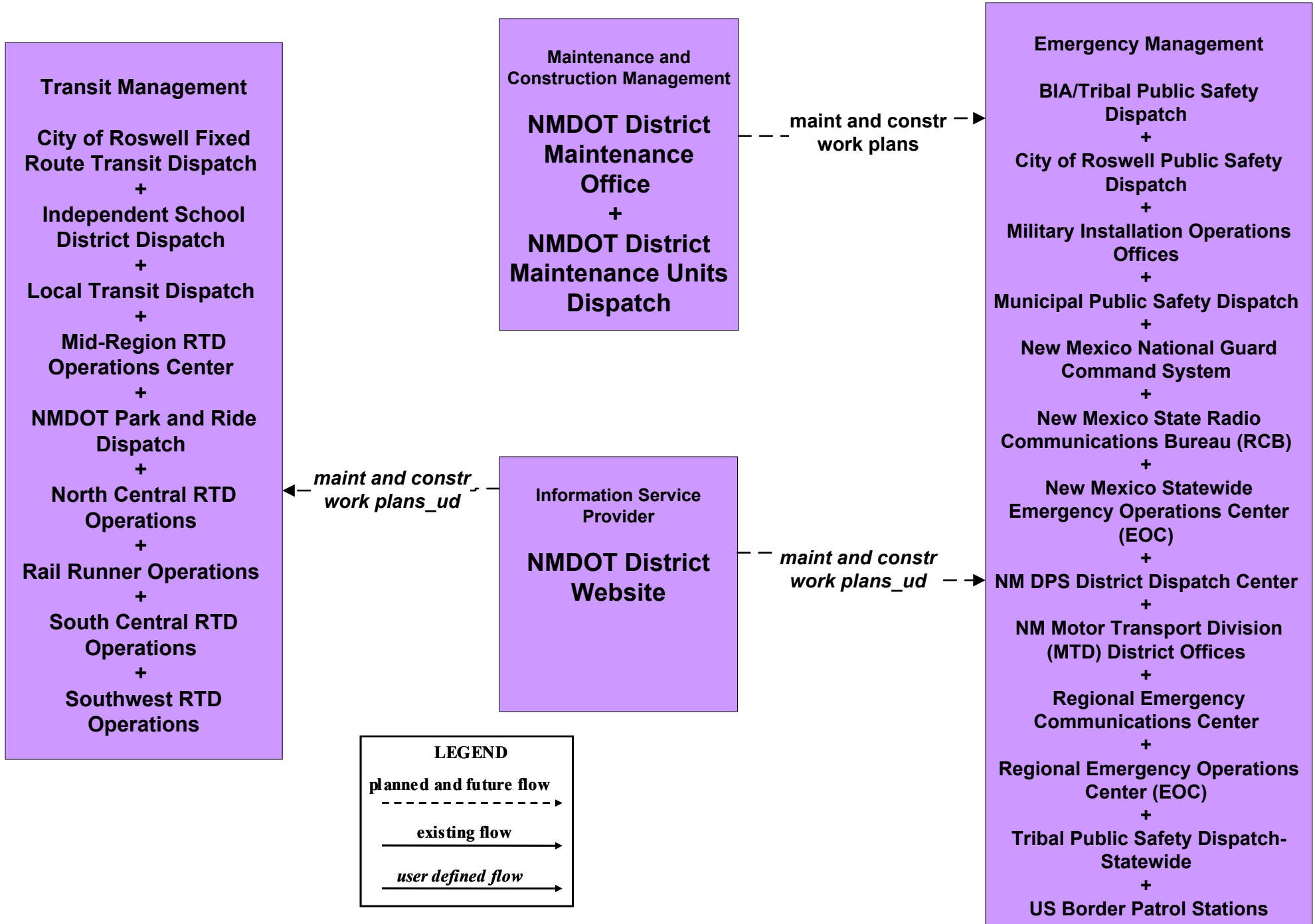
existing flow
—————>

user defined flow
—————>

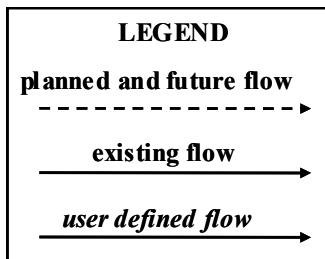
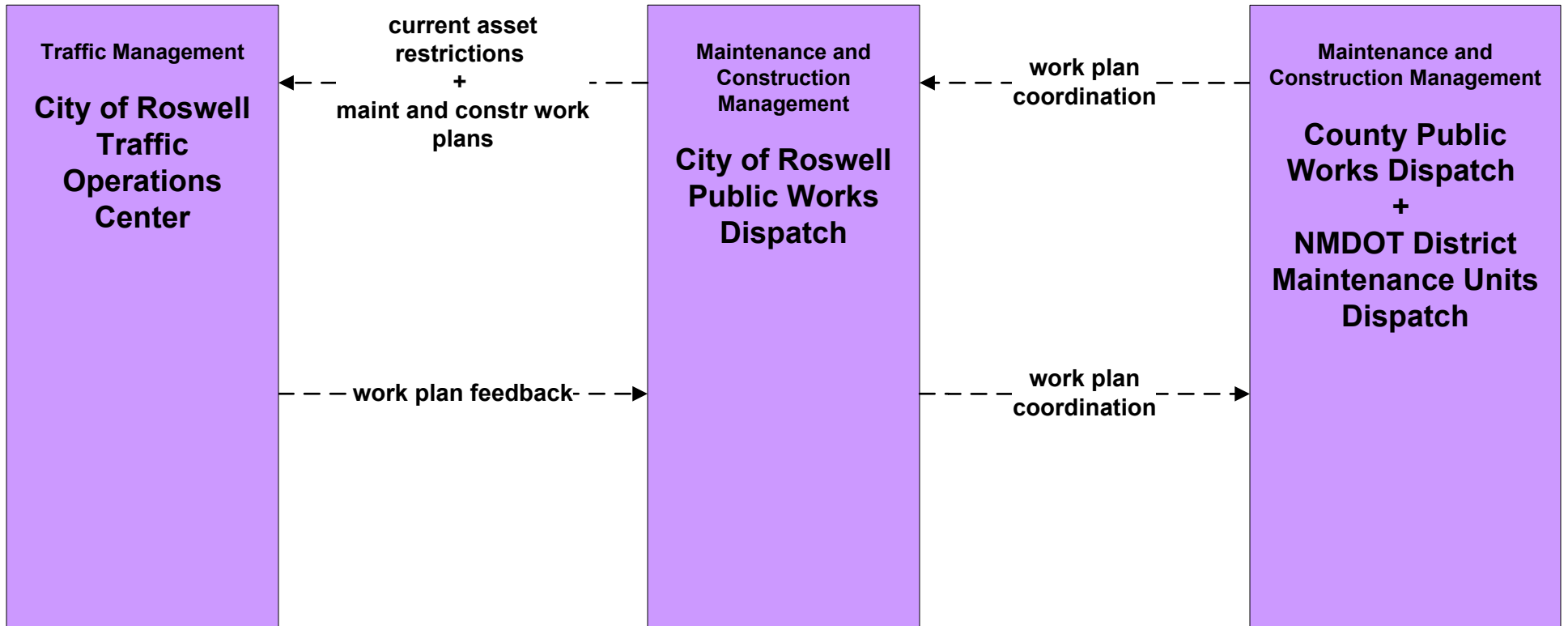
**MC10 - Maintenance and Construction Activity Coordination
Activity Coordination - NMDOT (2 of 3)**



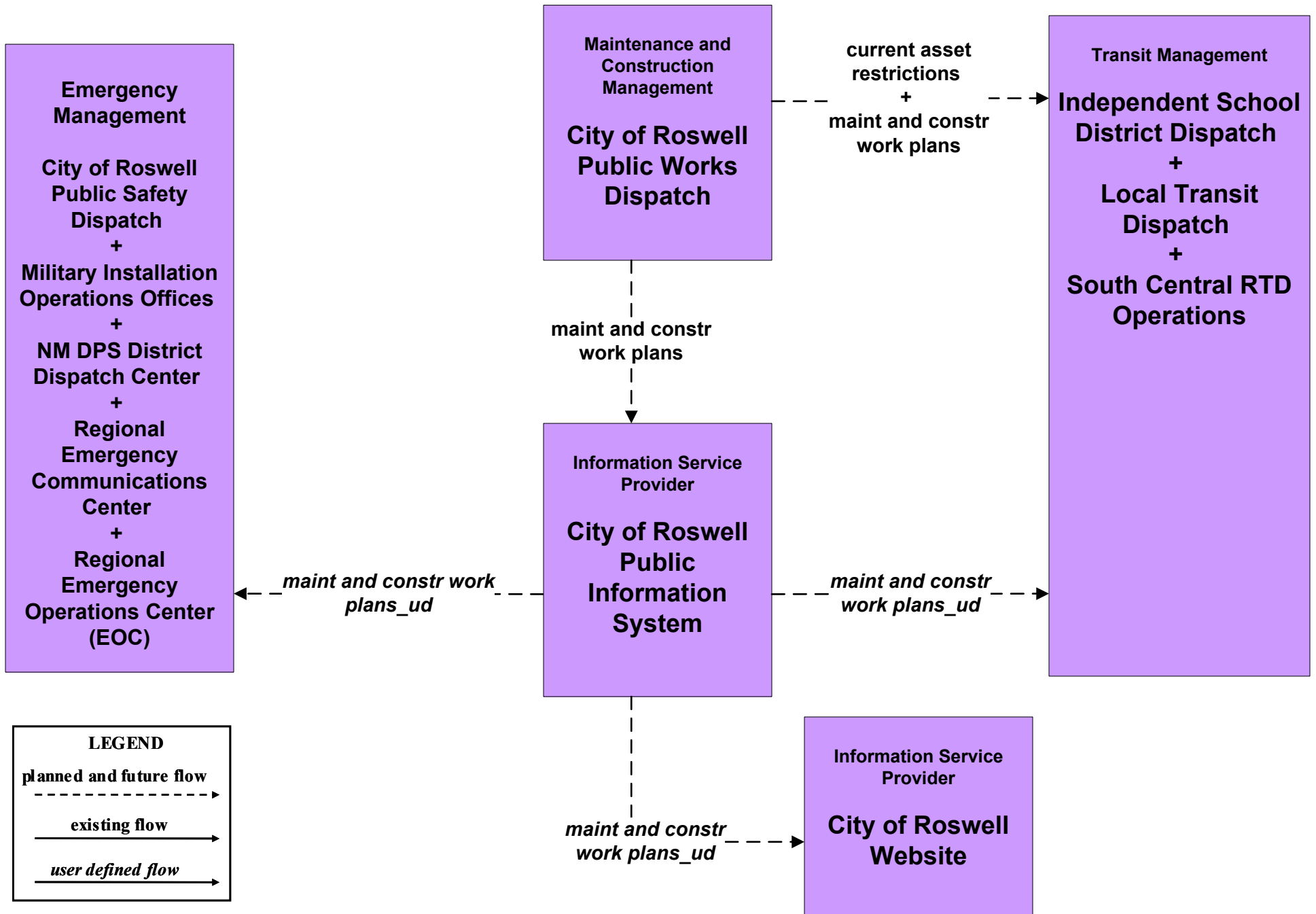
**MC10 - Maintenance and Construction Activity Coordination
Activity Coordination - NMDOT (3 of 3)**



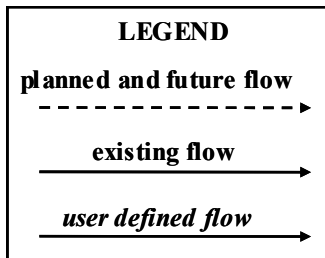
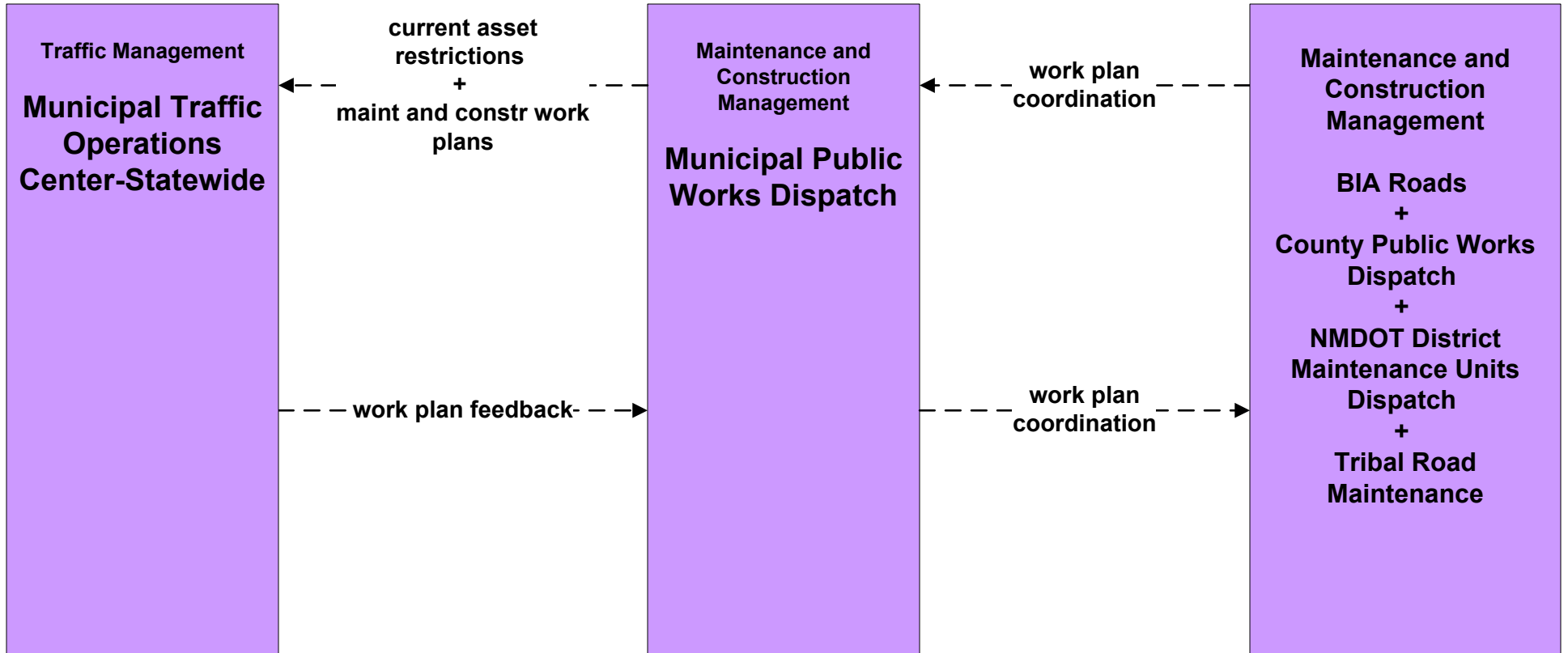
**MC10 - Maintenance and Construction Activity Coordination
City of Roswell (1 of 2)**



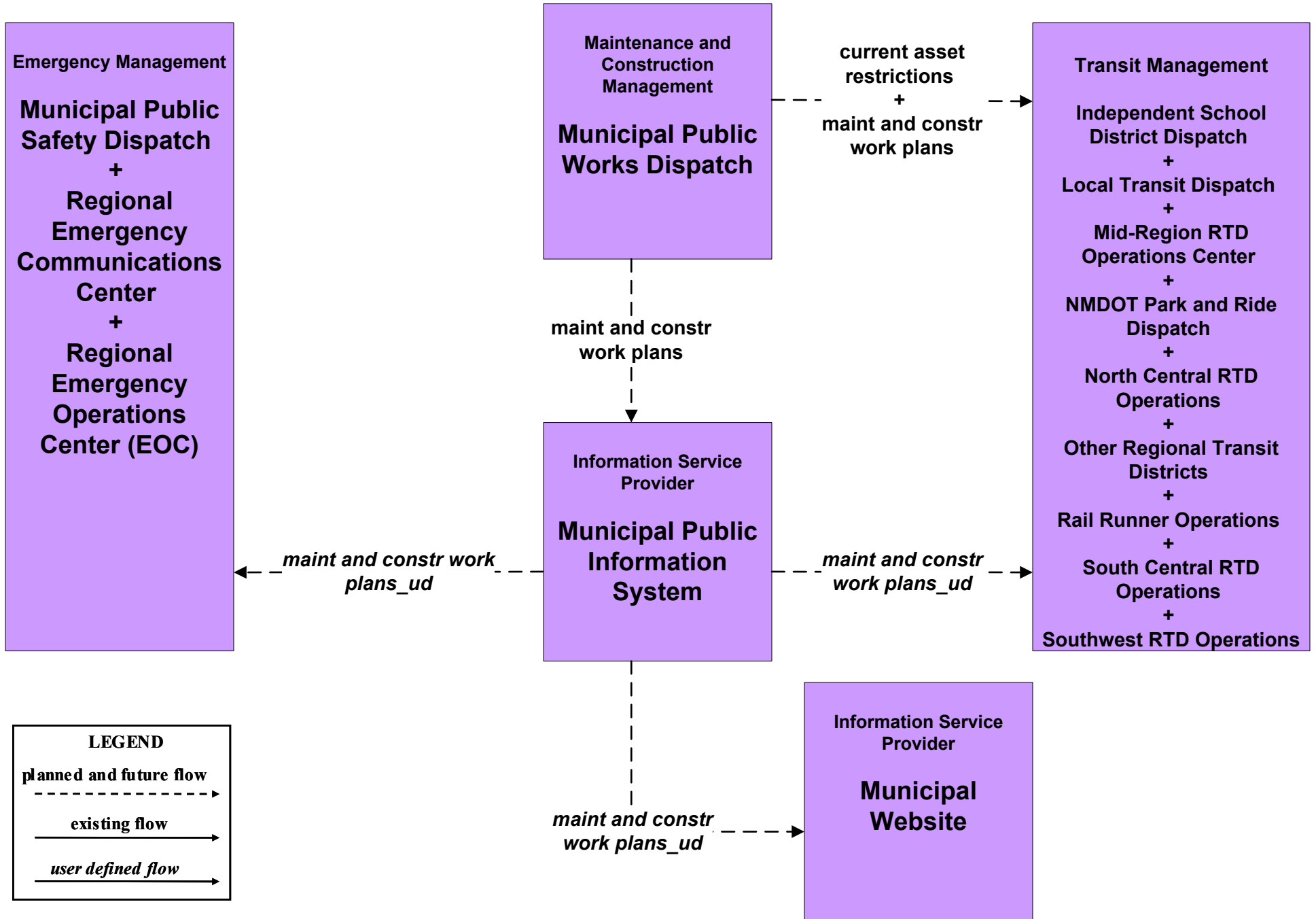
**MC10 - Maintenance and Construction Activity Coordination
City of Roswell (2 of 2)**



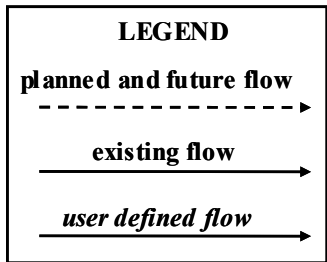
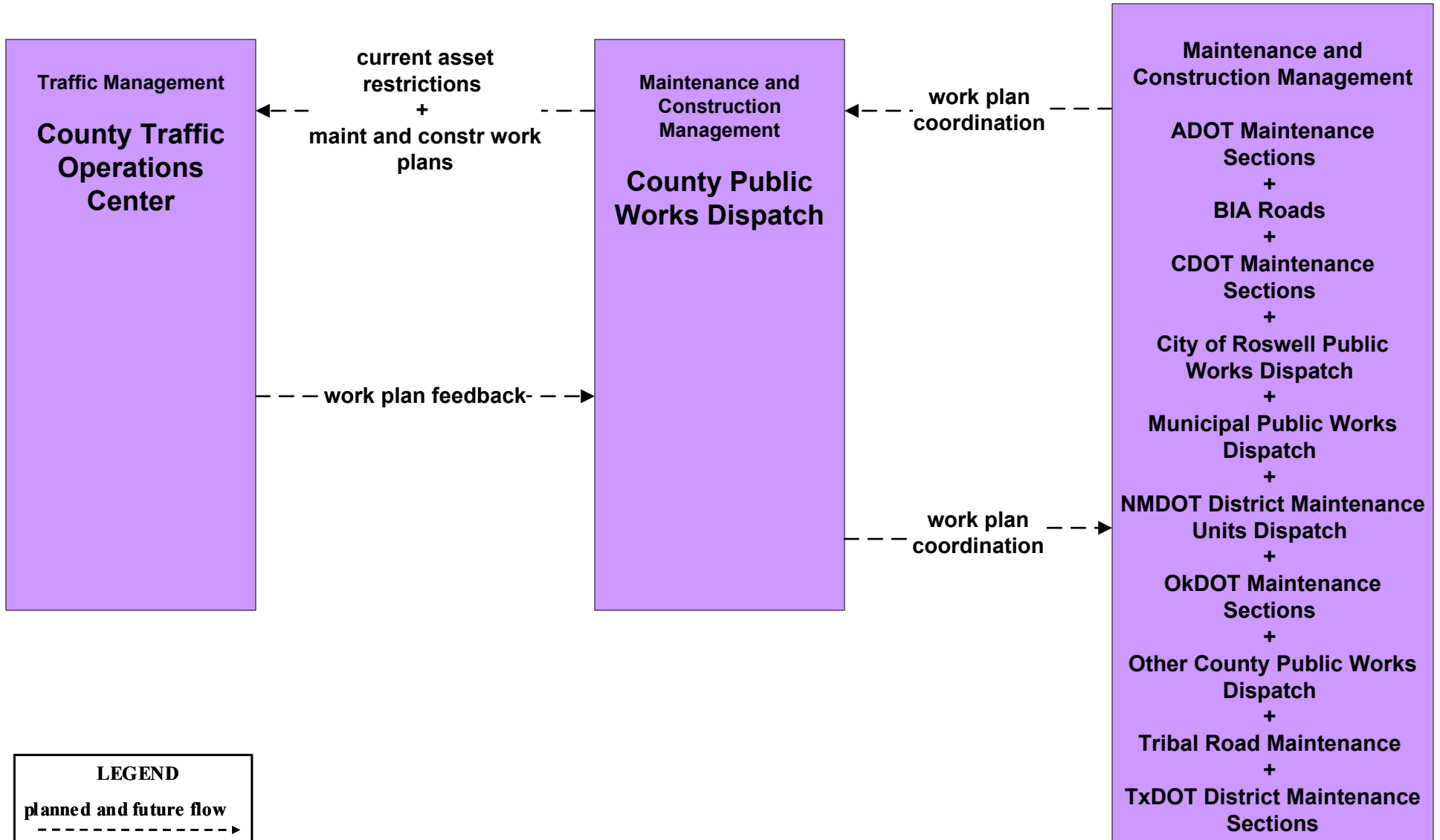
**MC10 - Maintenance and Construction Activity Coordination
Municipalities (1 of 2)**



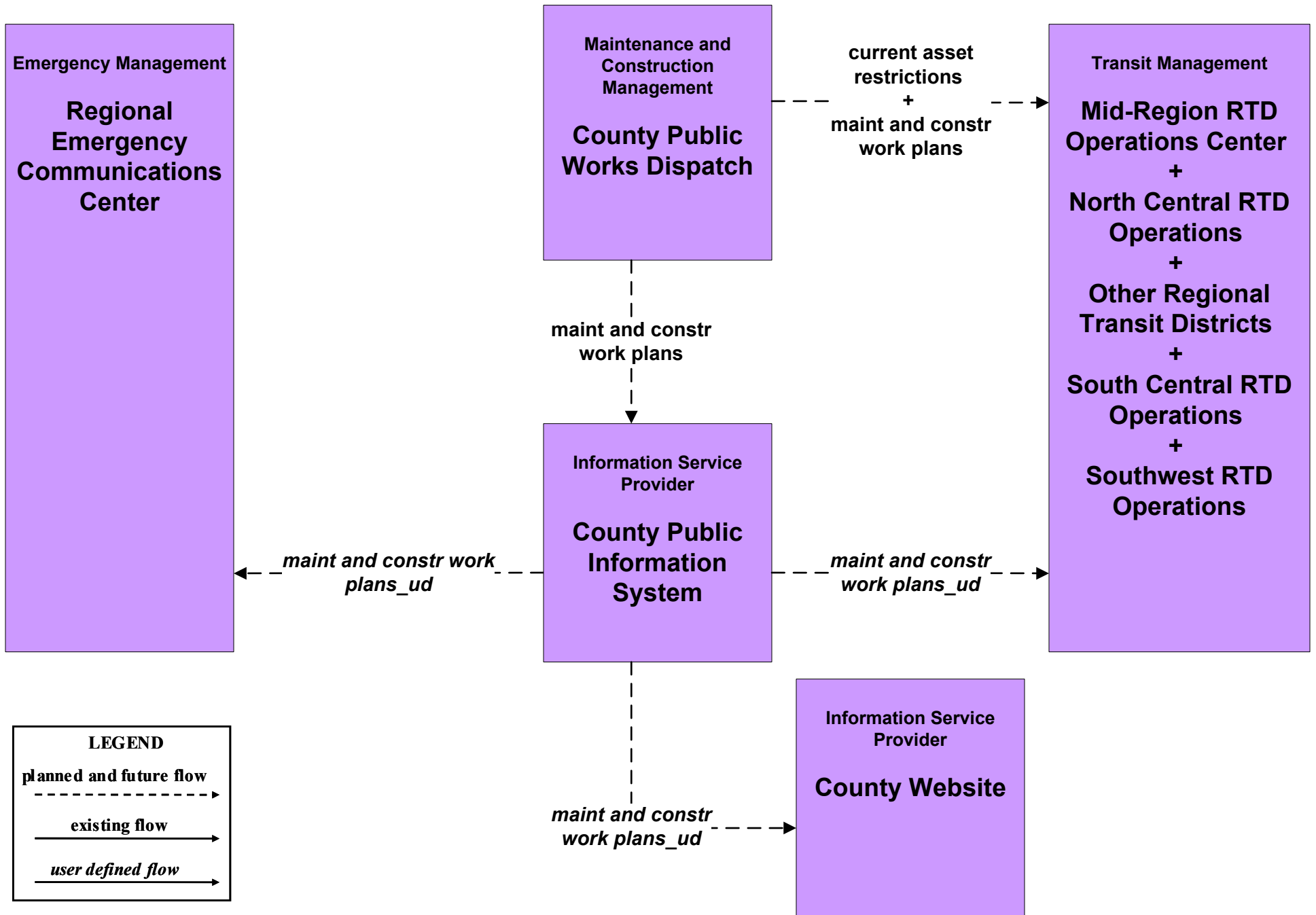
MC10 - Maintenance and Construction Activity Coordination Municipalities (2 of 2)



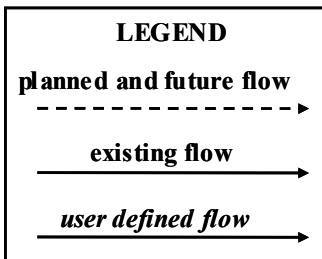
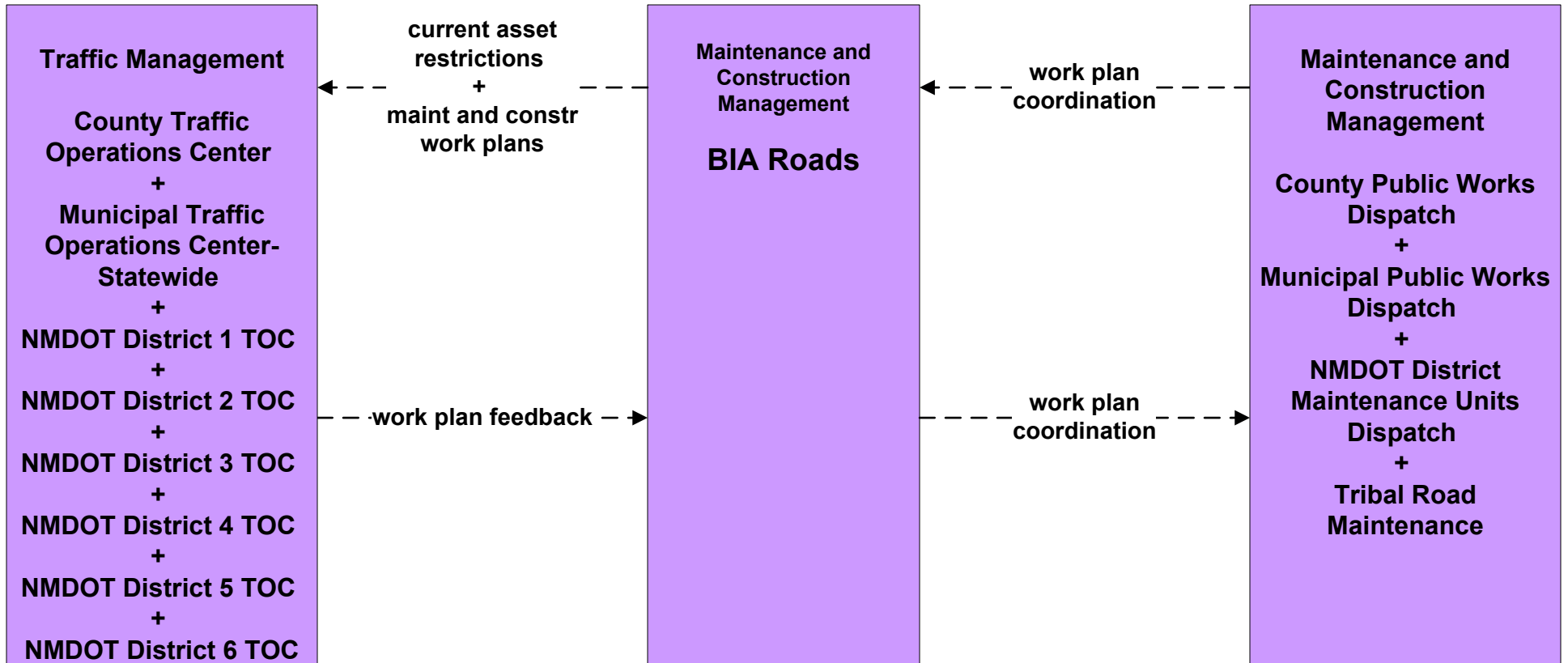
**MC10 - Maintenance and Construction Activity Coordination
Counties (1 of 2)**



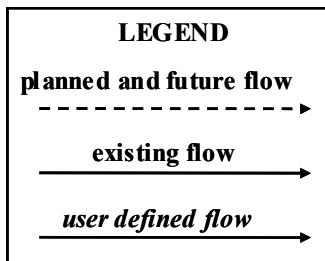
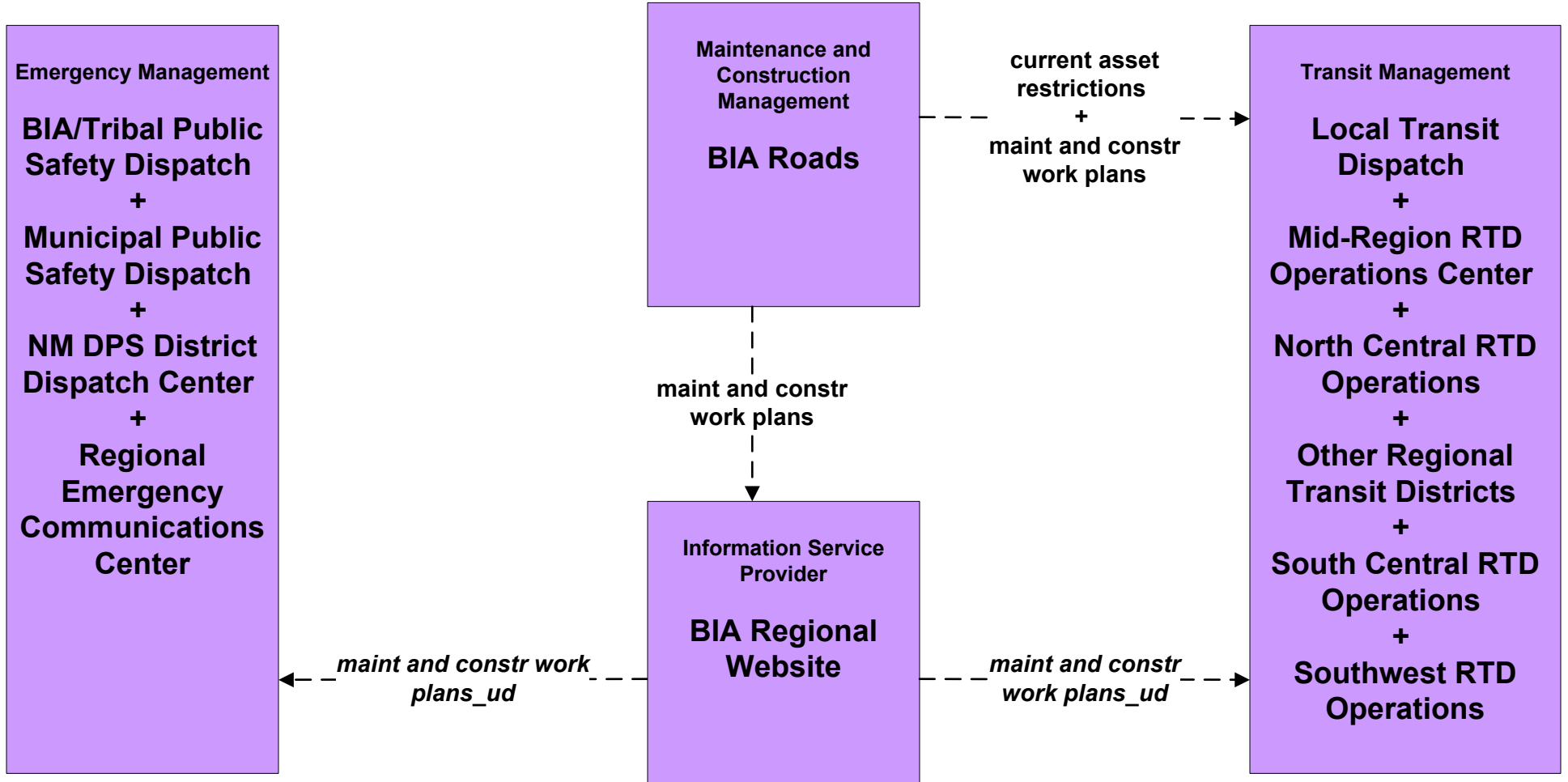
MC10 - Maintenance and Construction Activity Coordination Counties (2 of 2)



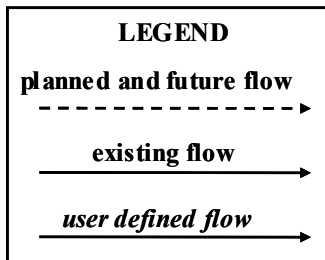
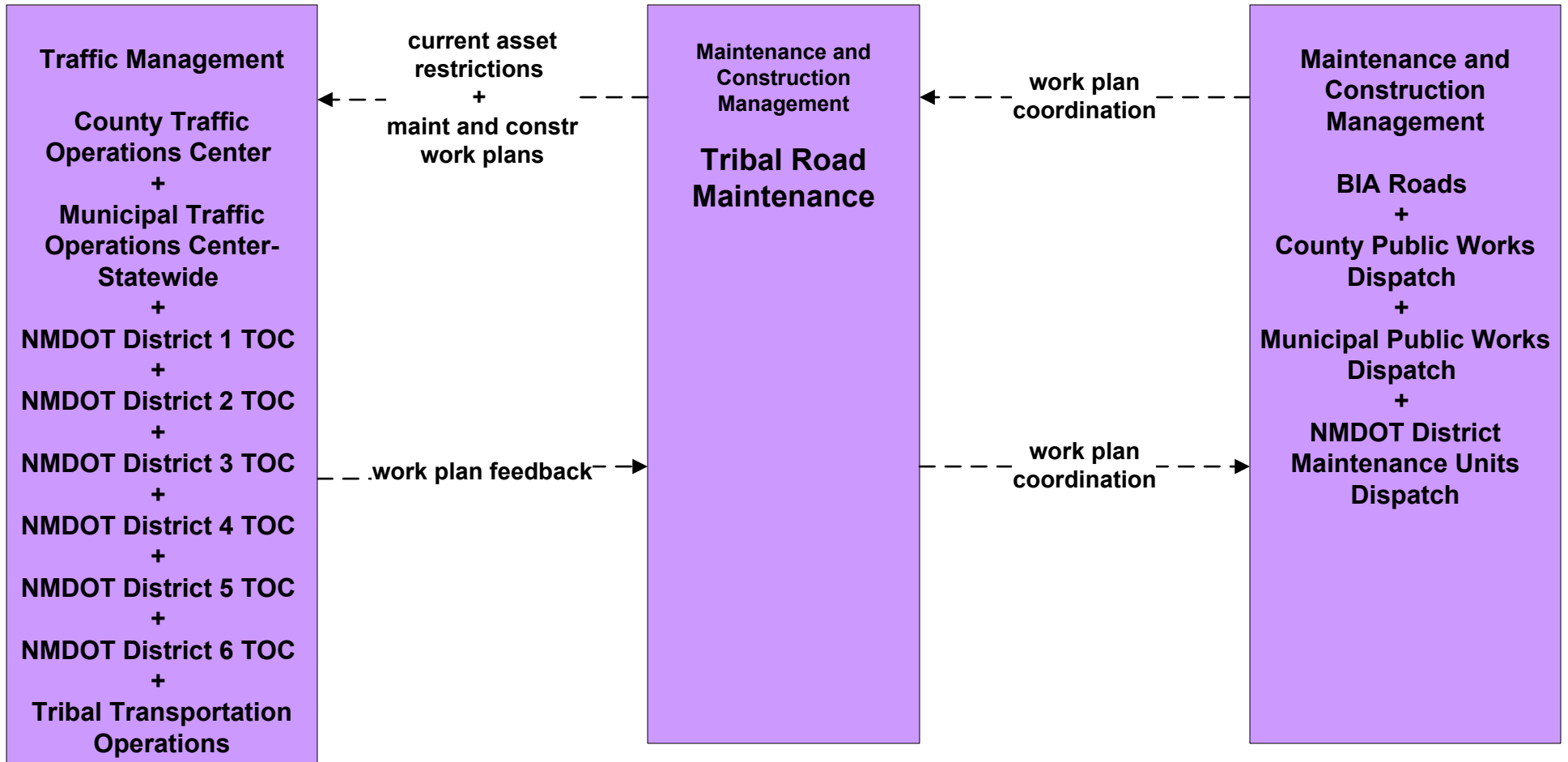
**MC10 - Maintenance and Construction Activity Coordination
BIA (1 of 2)**



**MC10 - Maintenance and Construction Activity Coordination
BIA (2 of 2)**



**MC10 - Maintenance and Construction Activity Coordination
Tribal (1 of 2)**



**MC10 - Maintenance and Construction Activity Coordination
Tribal (2 of 2)**

