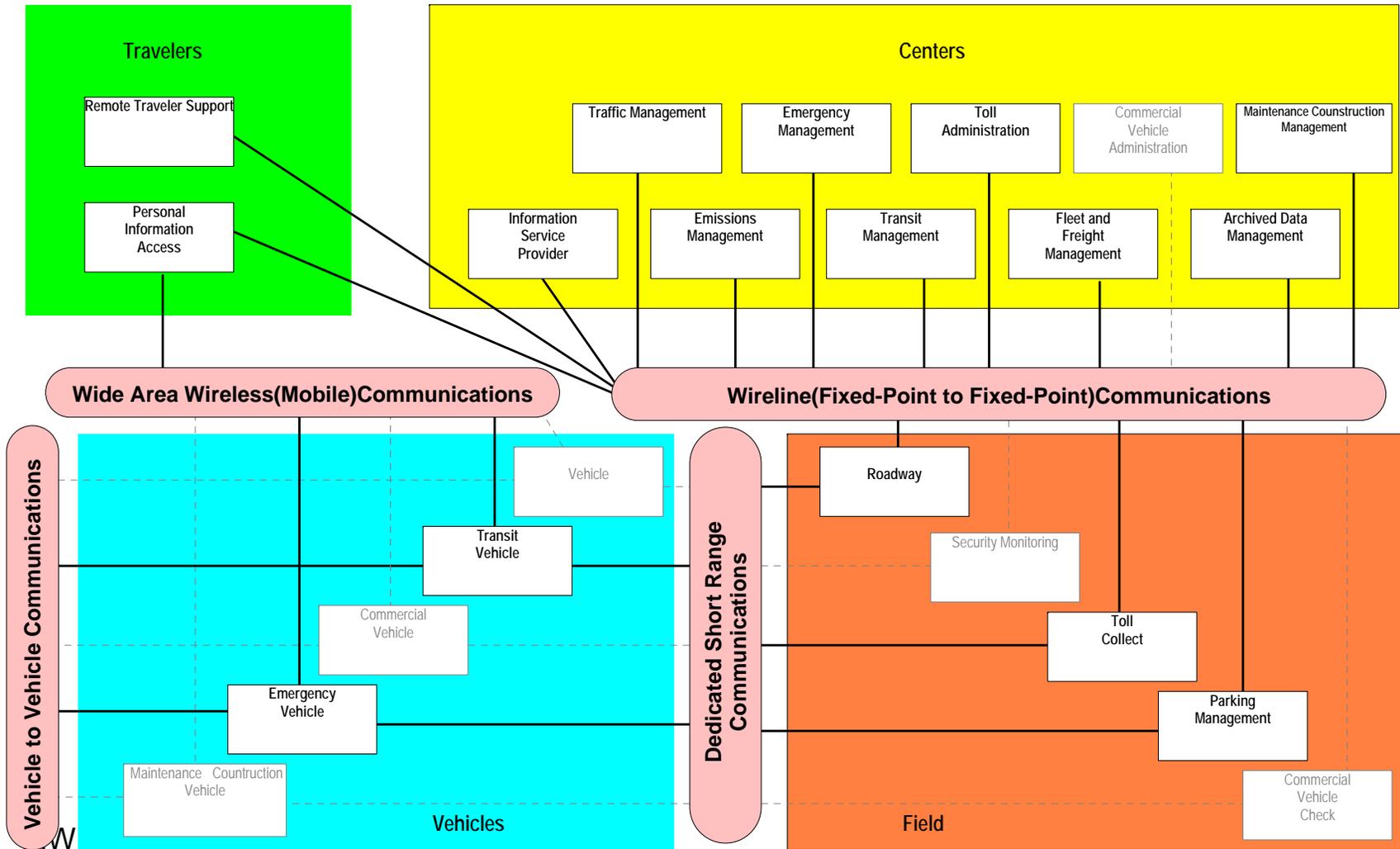
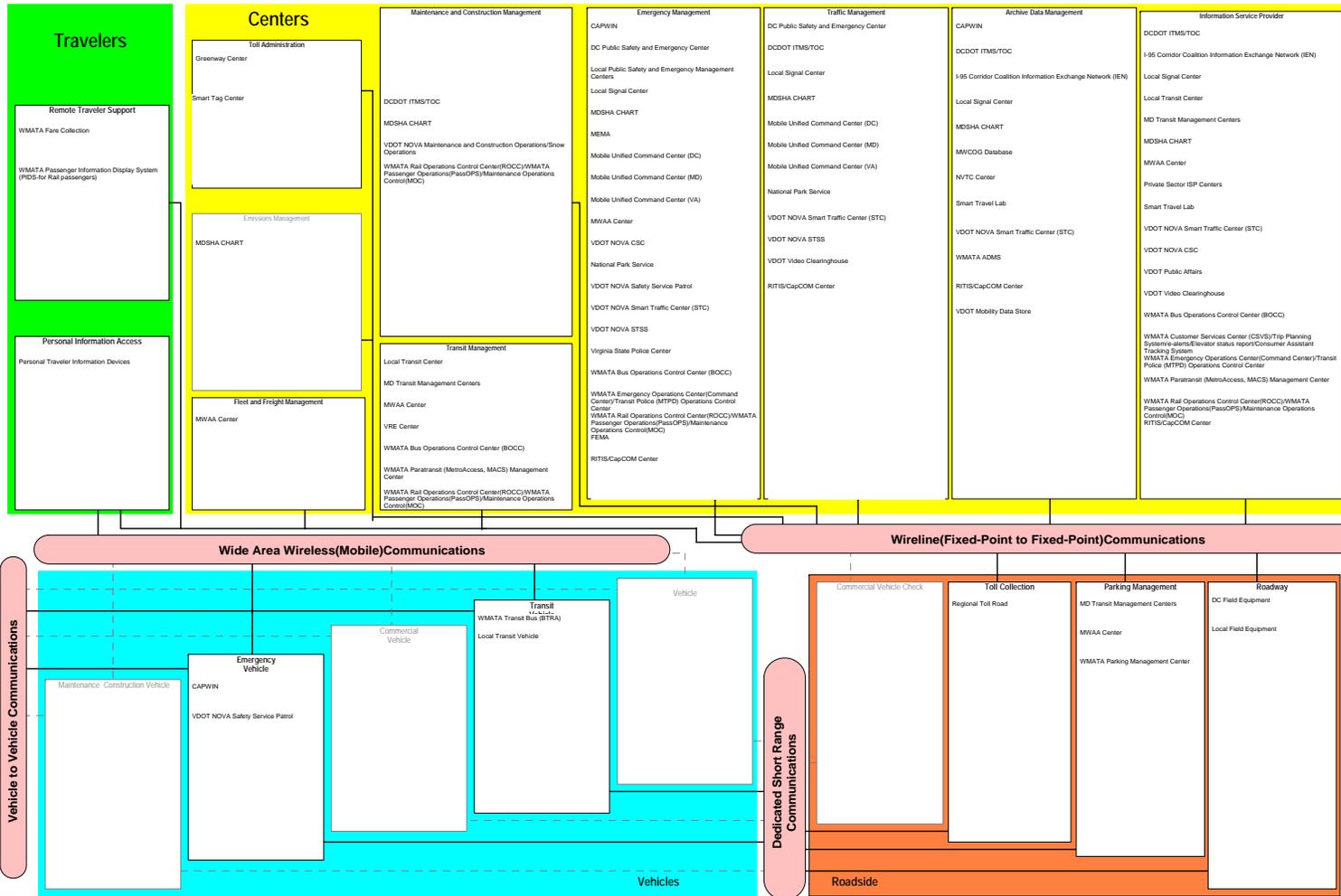


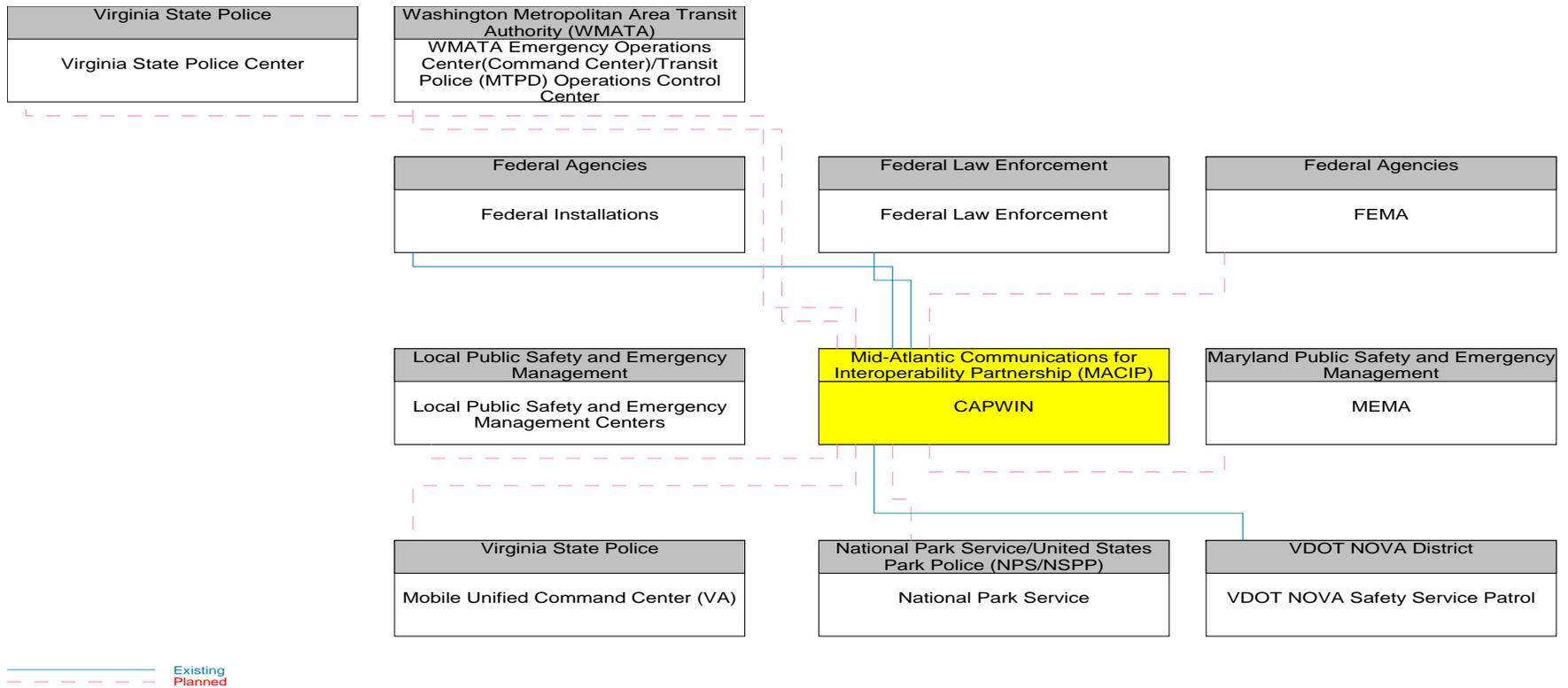
Metropolitan Washington Area ITS Architecture Framework



Metropolitan Washington Area ITS Architecture Framework Element

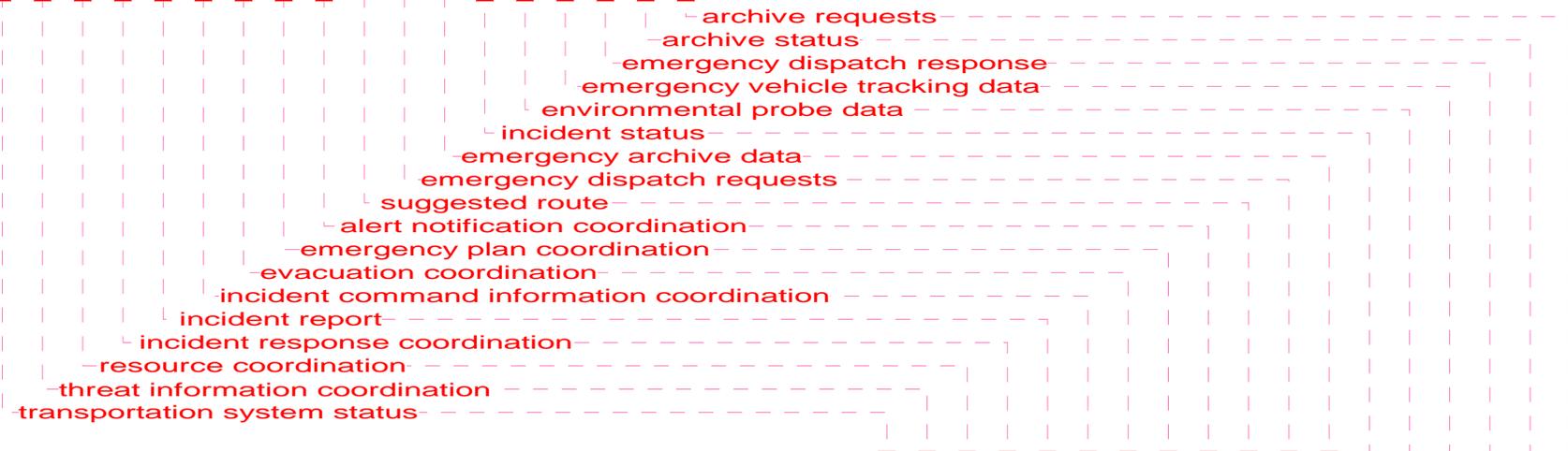


CAPWIN Interconnect Diagram



MWRITSA-DRAFT

Washington Metropolitan Area Transit Authority (WMATA)
WMATA Emergency Operations Center (Command Center)/Transit Police (MTPD) Operations Control Center



Mid-Atlantic Communications for Interoperability Partnership (MACIP)
CAPWIN

Existing
Planned

Mid-Atlantic Communications for
Interoperability Partnership (MACIP)

CAPWIN

incident report
incident response coordination

VDOT NOVA District

VDOT NOVA Safety Service Patrol

Existing
Planned

MWRITSA-DRAFT

Virginia State Police

Mobile Unified Command Center (VA)

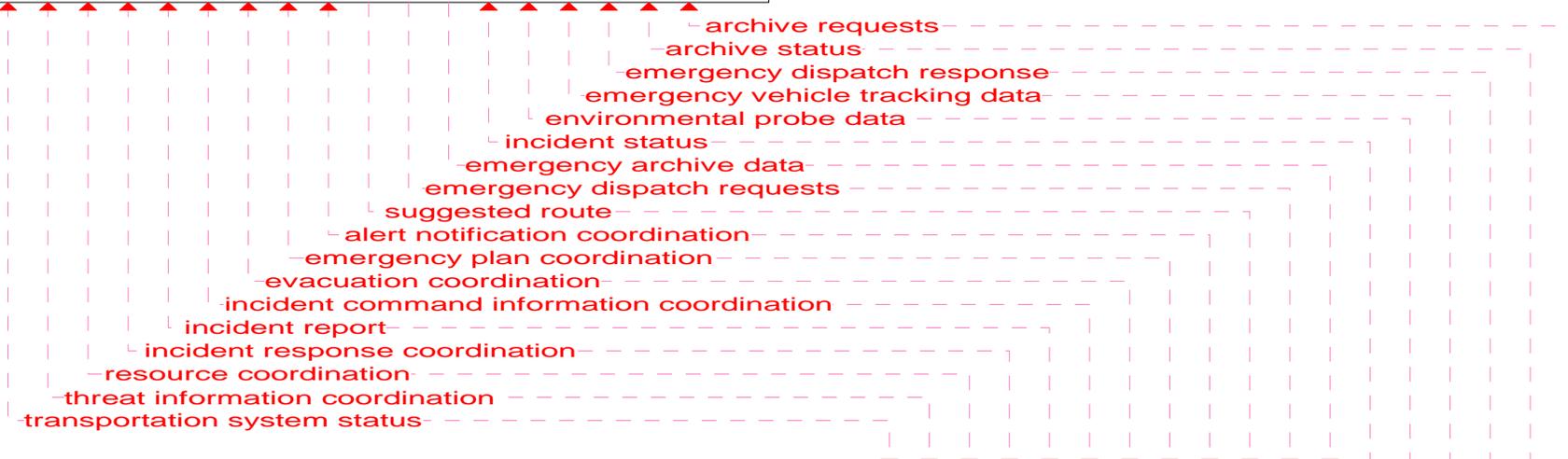


Mid-Atlantic Communications for Interoperability Partnership (MACIP)

CAPWIN

Existing
Planned

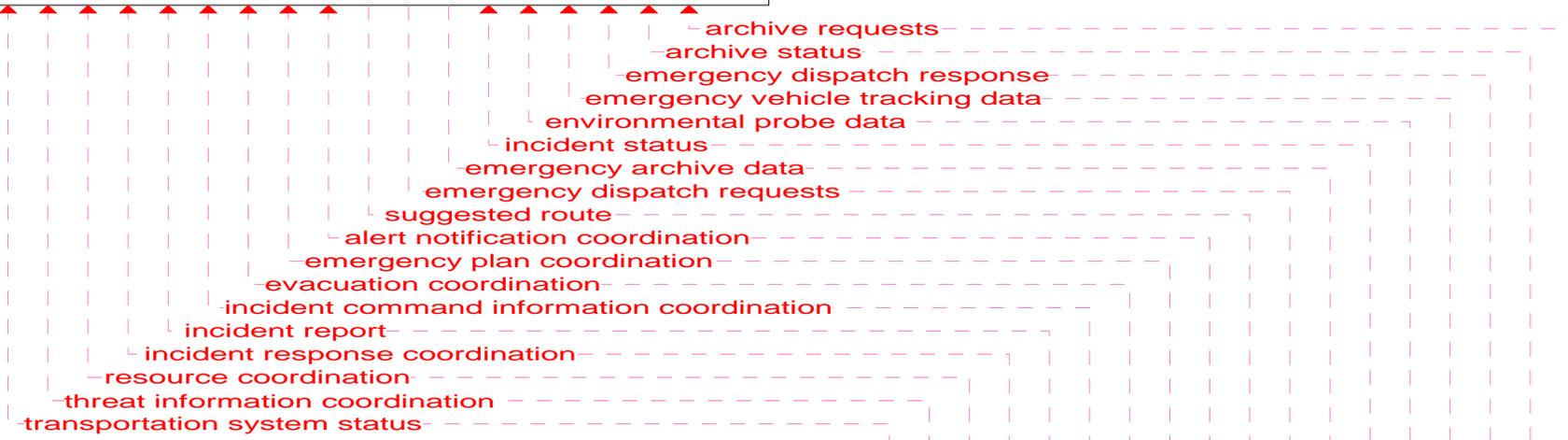
MWRITSA-DRAFT



Existing
Planned

Maryland Public Safety and Emergency Management

MEMA

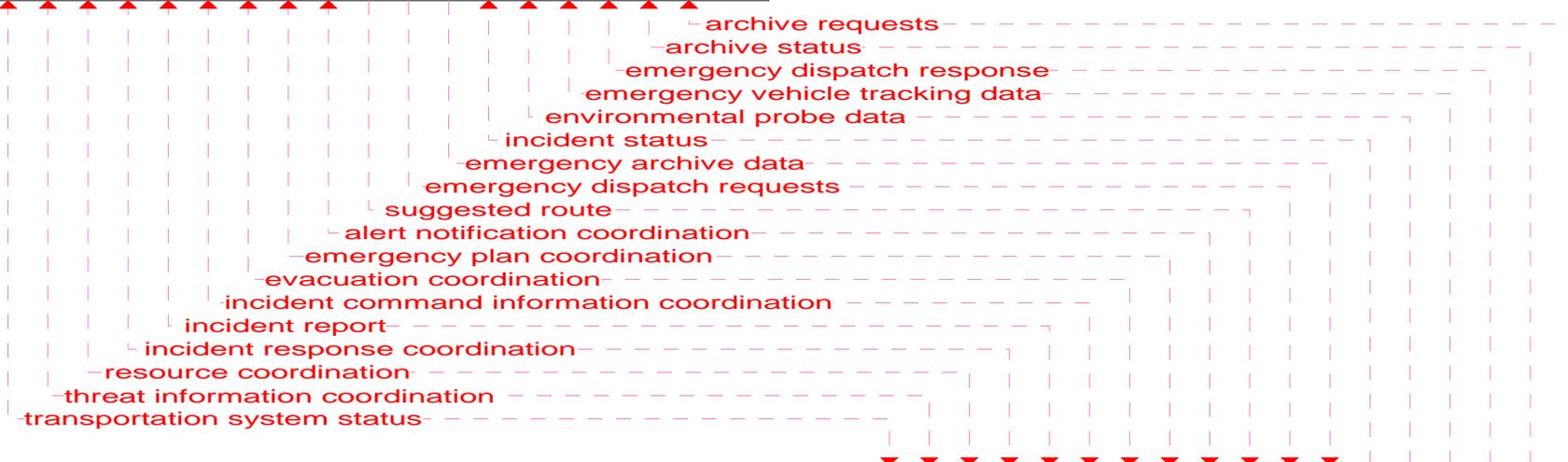


Mid-Atlantic Communications for Interoperability Partnership (MACIP)

CAPWIN

———— Existing
----- Planned

Local Public Safety and Emergency Management
Local Public Safety and Emergency Management Centers



Mid-Atlantic Communications for Interoperability Partnership (MACIP)
CAPWIN

———— Existing
----- Planned

National Park Service/United States Park Police (NPS/NSPP)

National Park Service



Mid-Atlantic Communications for Interoperability Partnership (MACIP)

CAPWIN

Existing
Planned

Mid-Atlantic Communications for Interoperability Partnership (MACIP)

CAPWIN



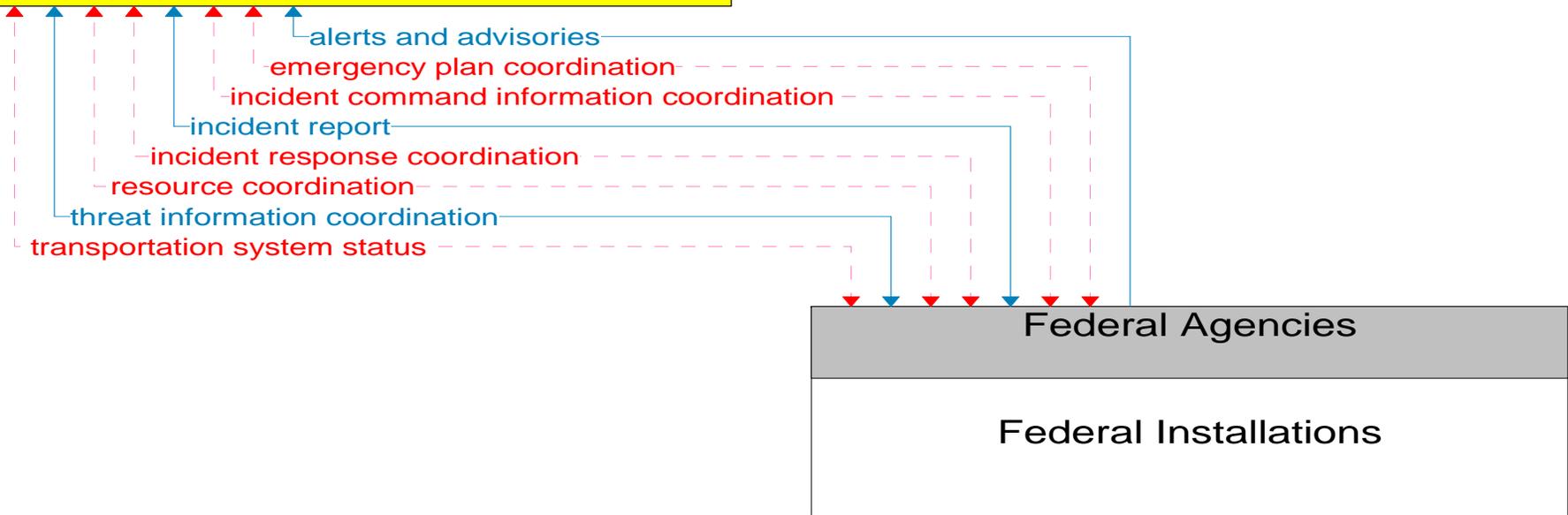
Federal Law Enforcement

Federal Law Enforcement

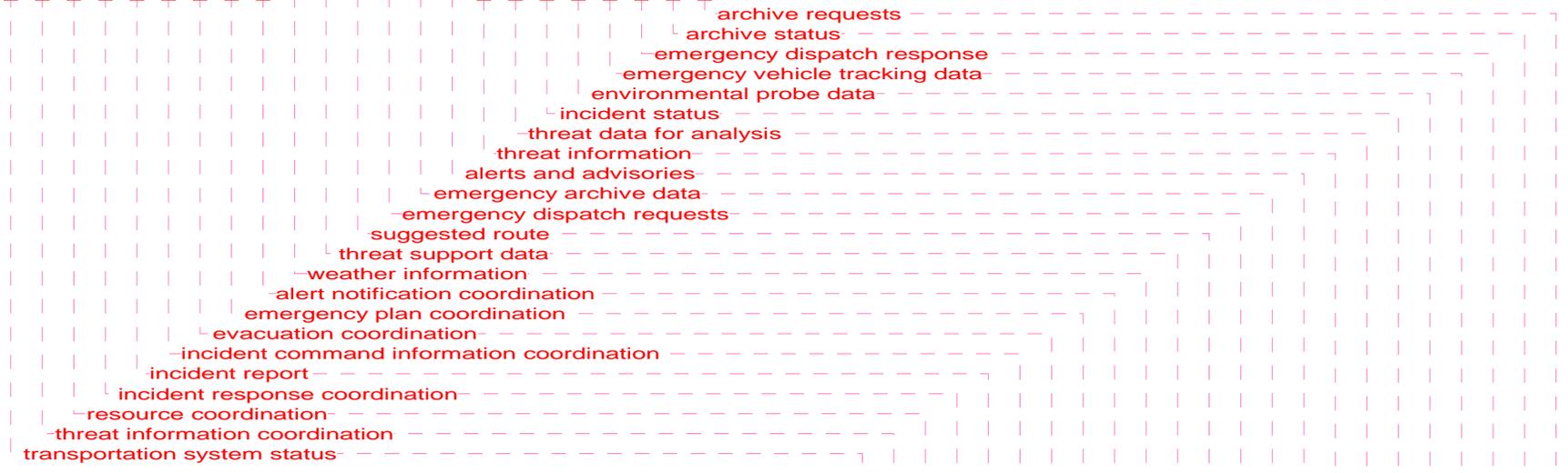
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Mid-Atlantic Communications for Interoperability Partnership (MACIP)

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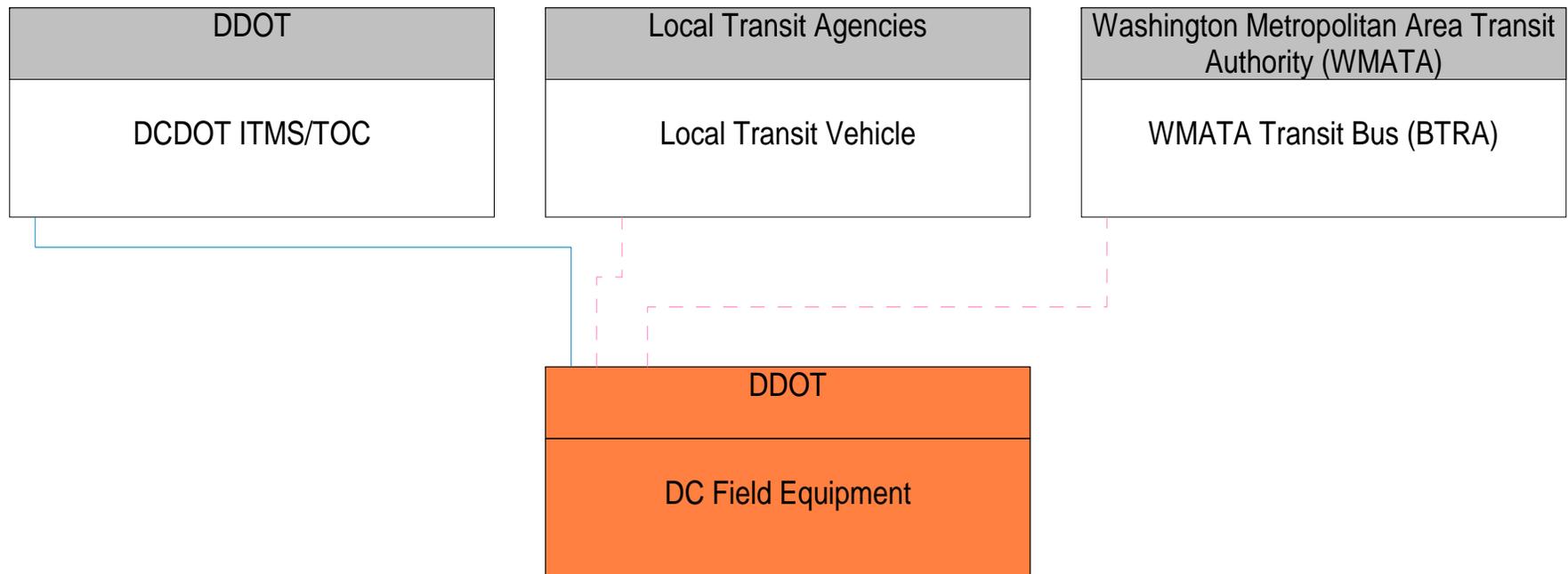


Existing
Planned



———— Existing
 - - - - - Planned

DC Field Equipment Interconnect Diagram



— Existing
- - - Planned

MWRITSA-DRAFT

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Transit Bus (BTRA)

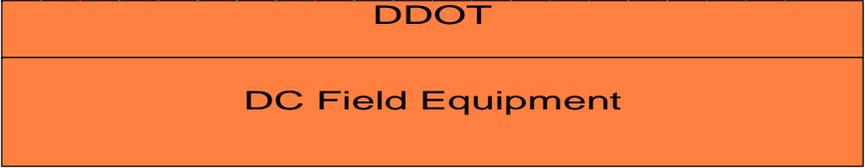
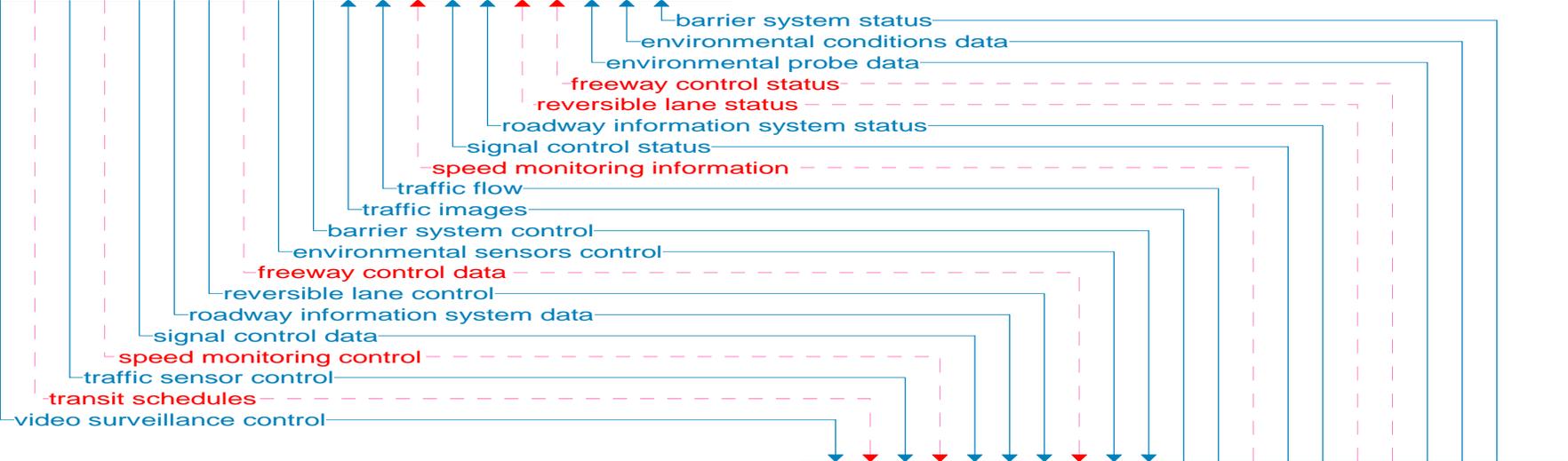
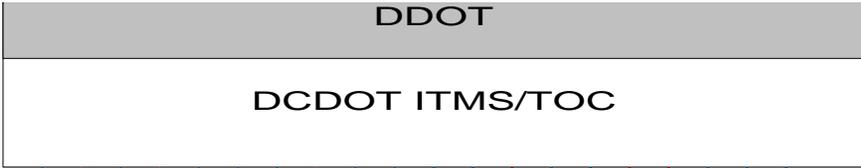
signal priority request response
local signal priority request

DDOT

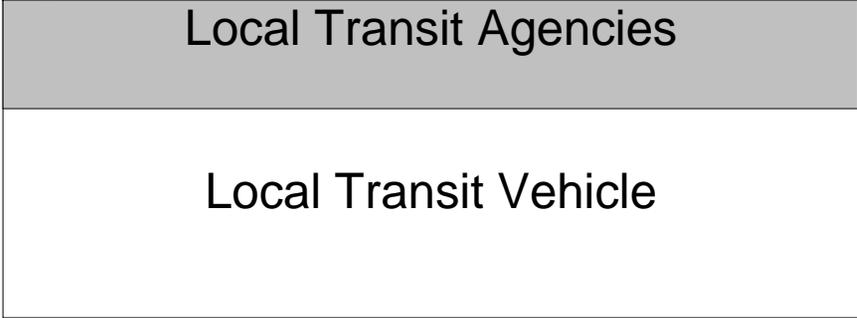
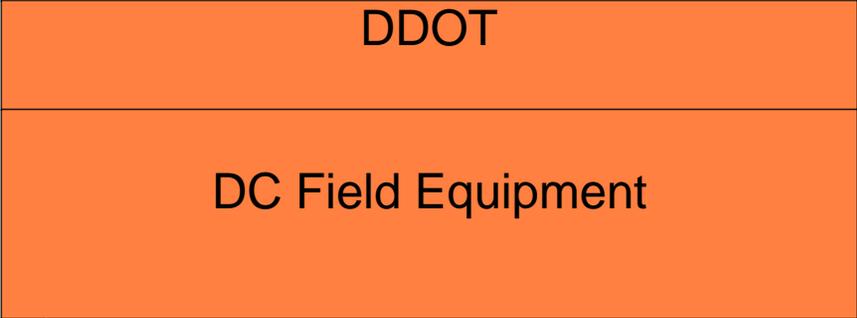
DC Field Equipment

Existing
Planned

MWRITSA-DRAFT



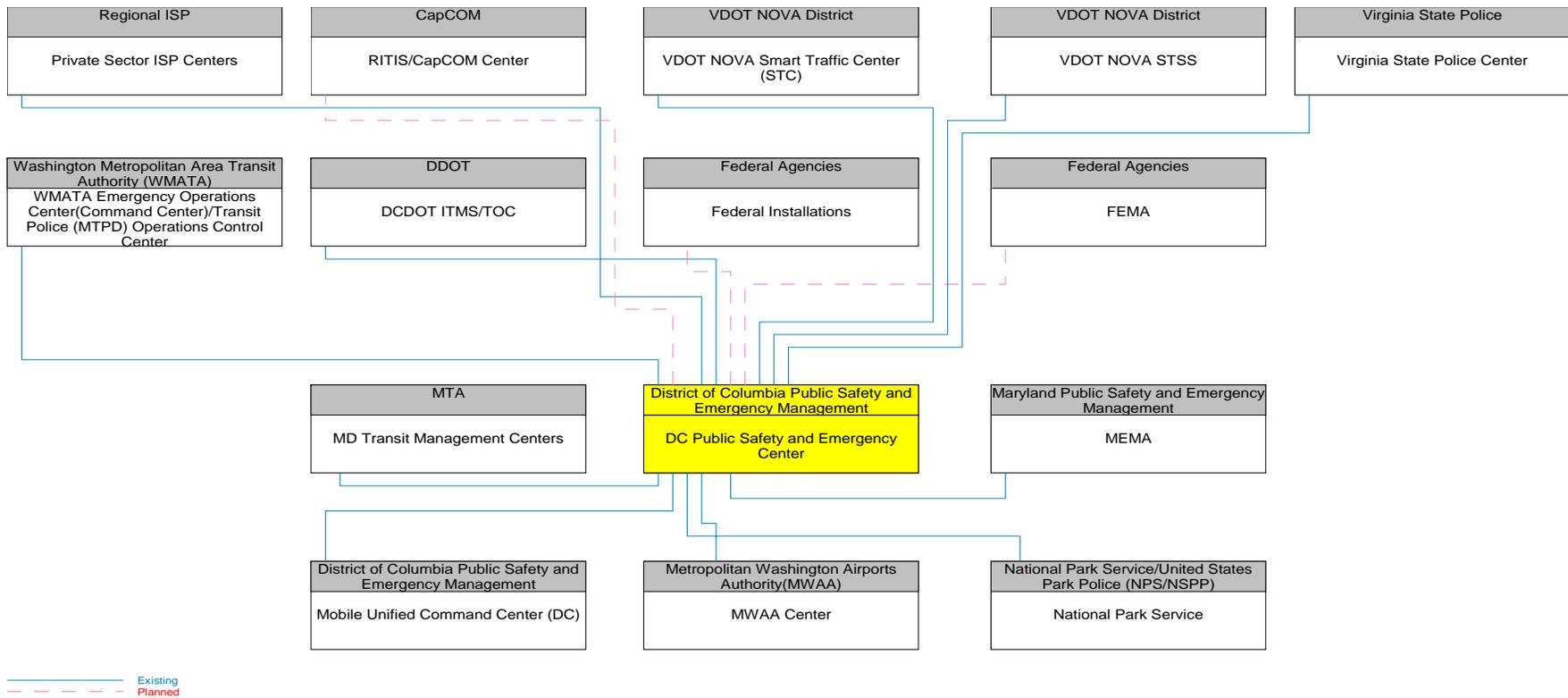
Existing
Planned



local signal priority request

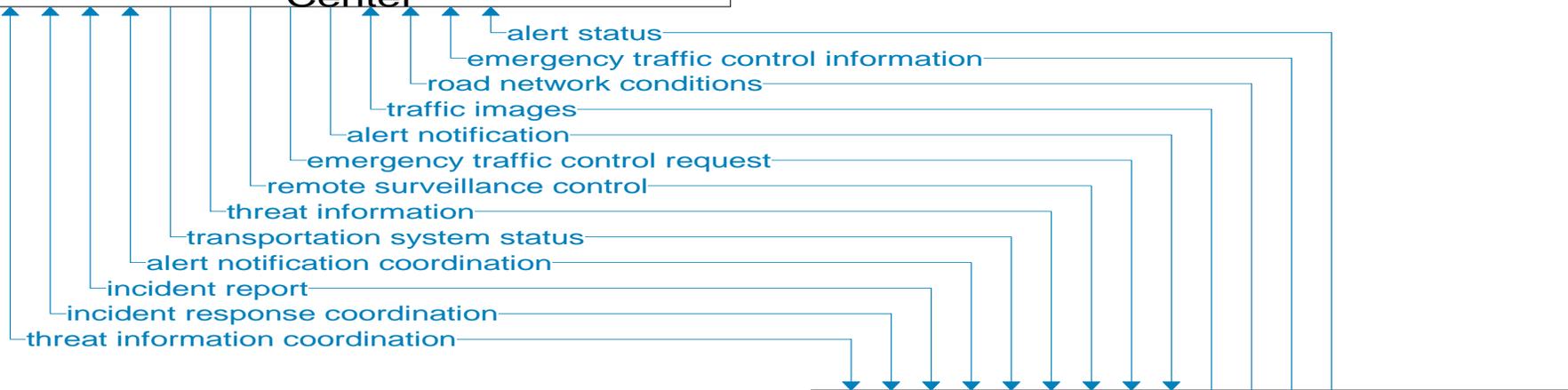
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DC Public Safety and Emergency Center Interconnect Diagram



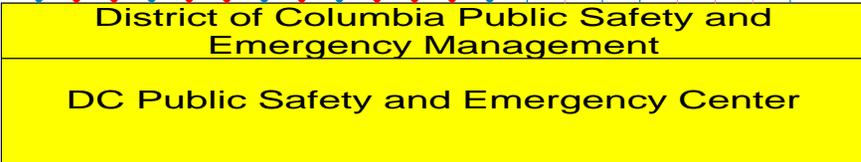
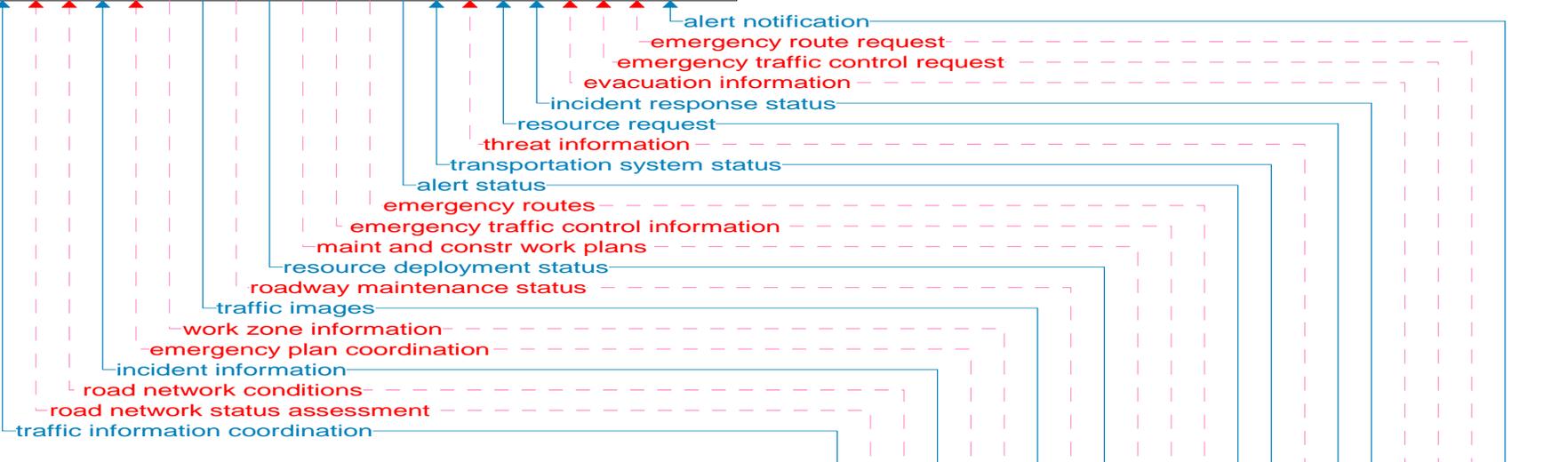
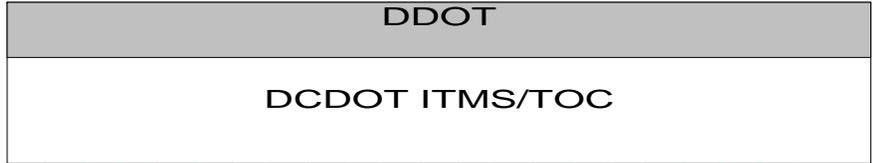
Washington Metropolitan Area Transit Authority (WMATA)

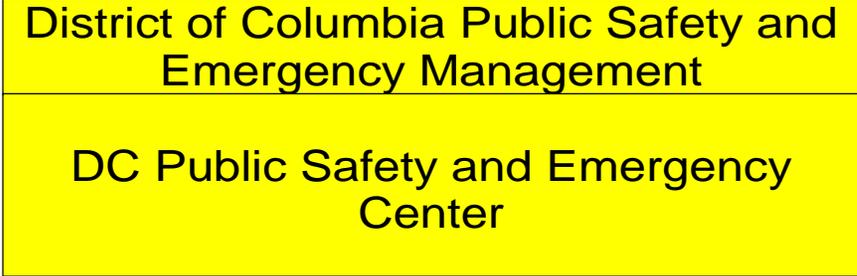
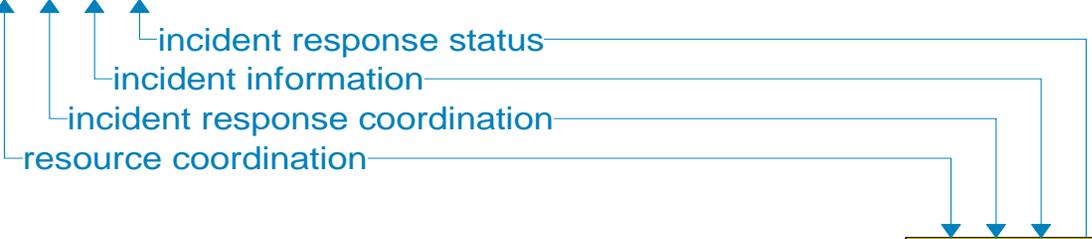
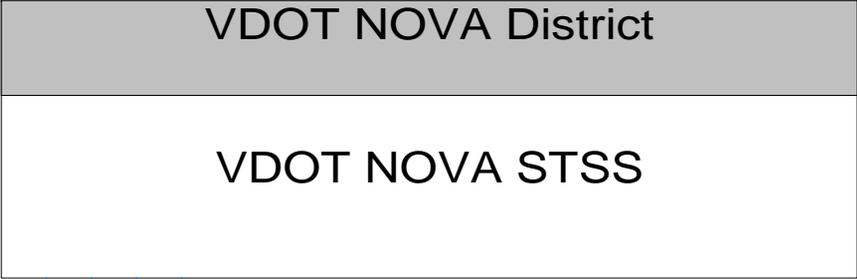
WMATA Emergency Operations Center(Command Center)/Transit Police (MTPD) Operations Control Center



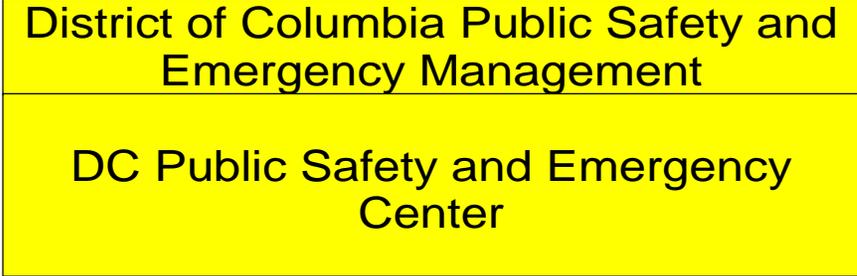
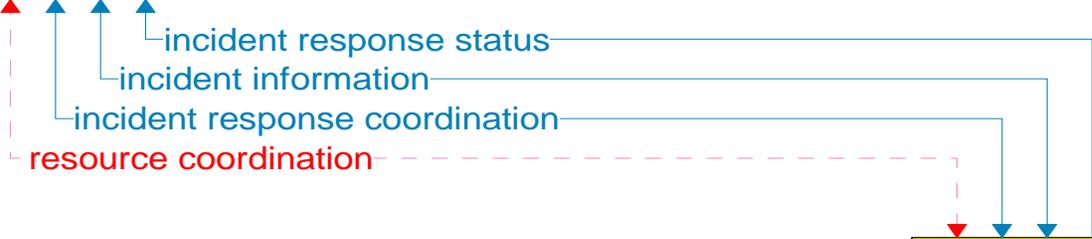
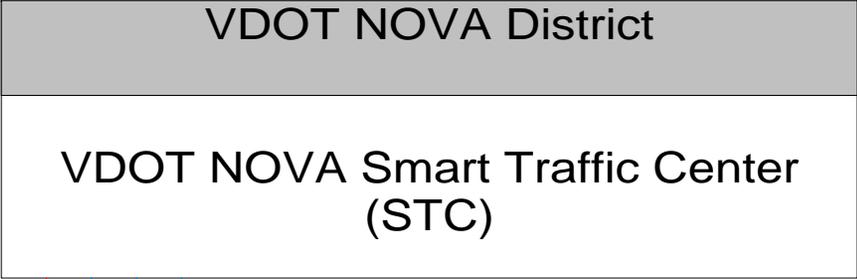
District of Columbia Public Safety and Emergency Management

DC Public Safety and Emergency Center

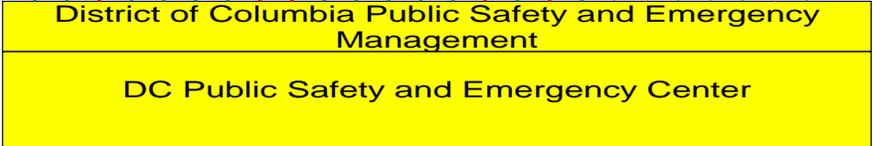
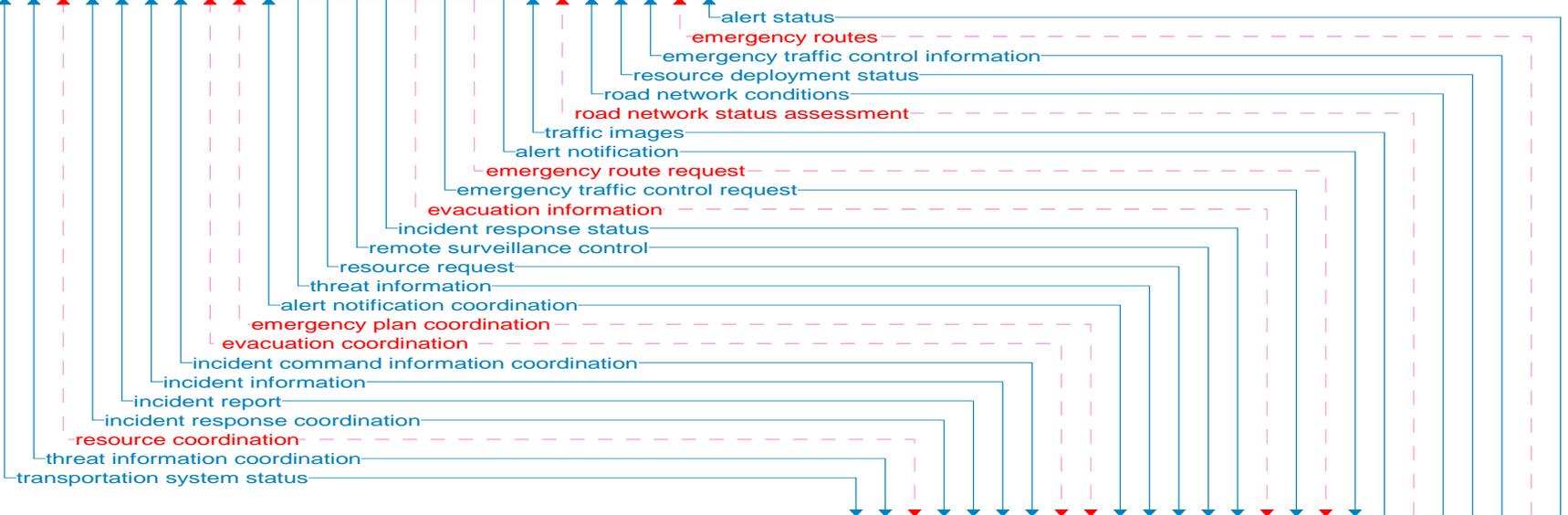




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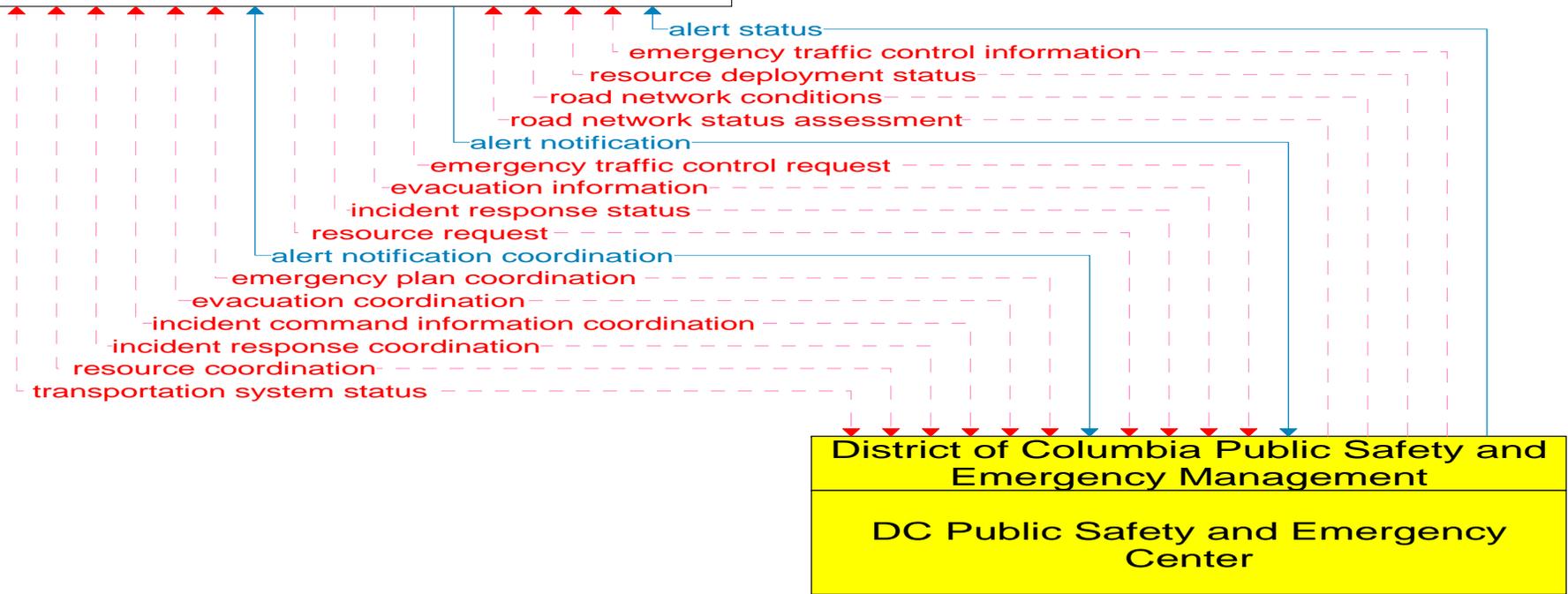


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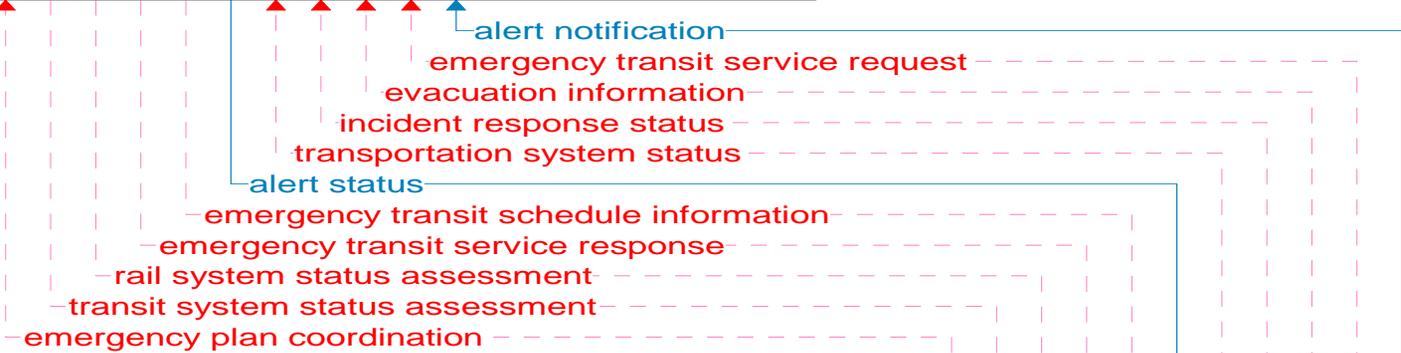
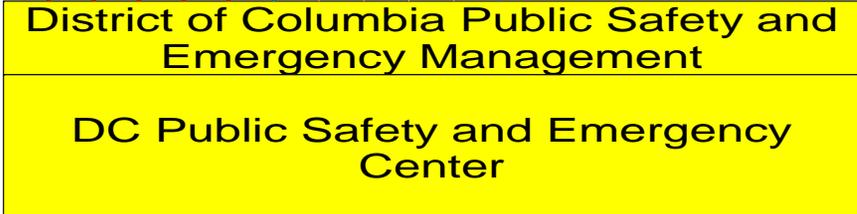
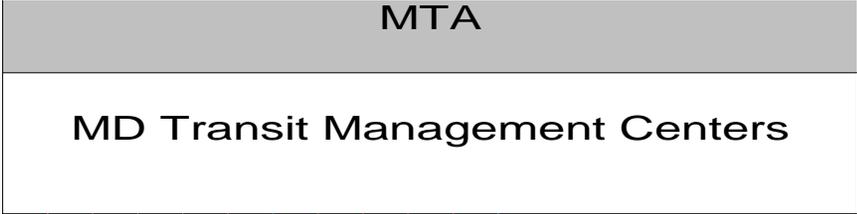


Maryland Public Safety and Emergency Management

MEMA

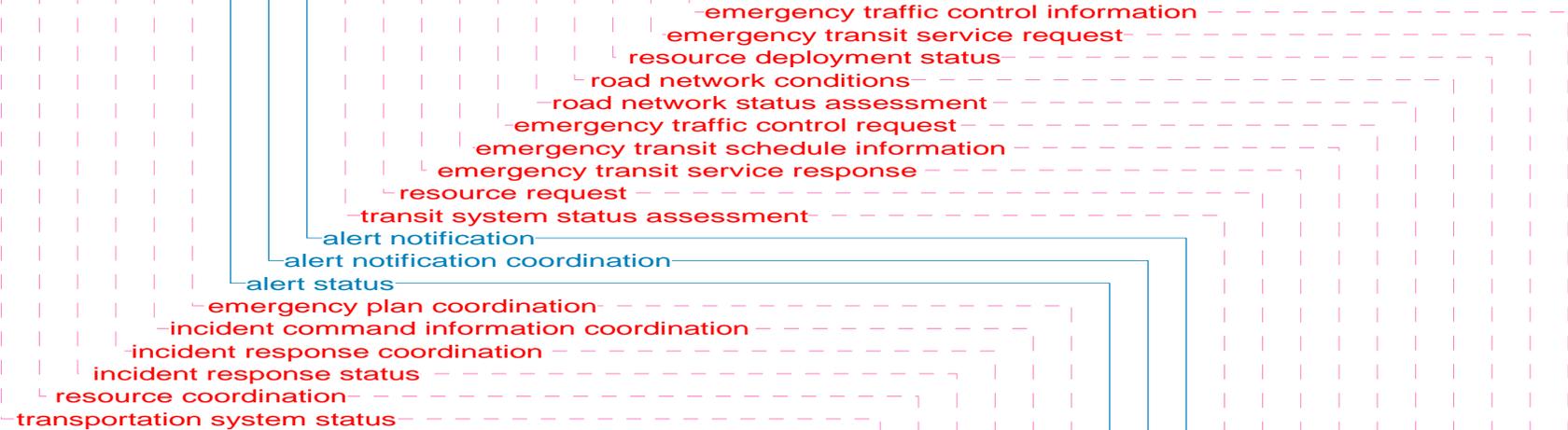


Existing
Planned



Metropolitan Washington Airports Authority(MWAA)
MWAA Center

District of Columbia Public Safety and Emergency Management
DC Public Safety and Emergency Center



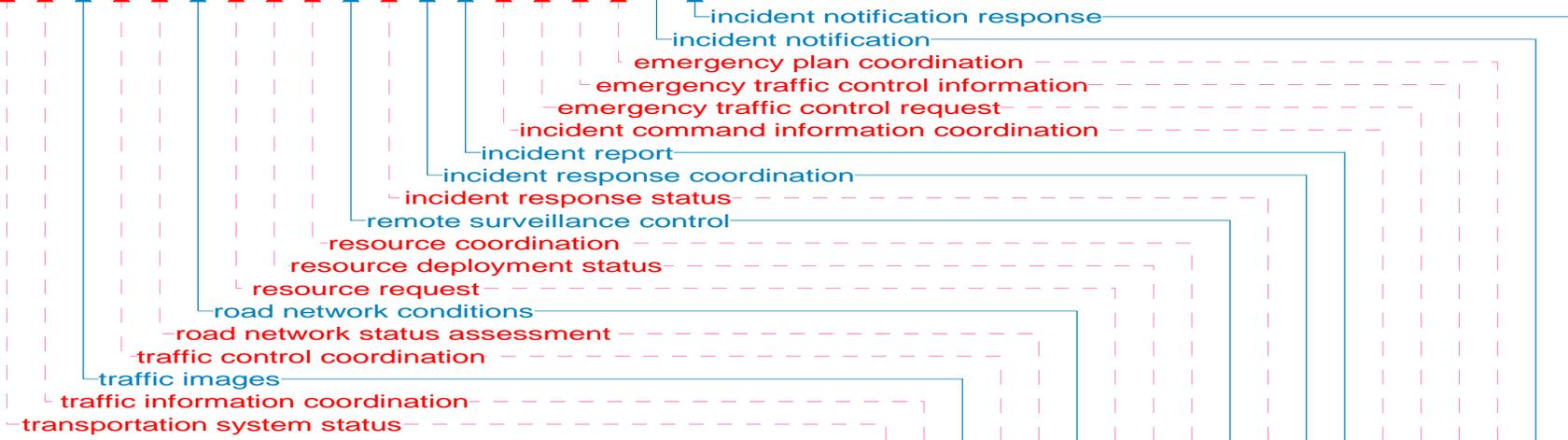
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National Park Service/United States Park Police (NPS/NSPP)

National Park Service

District of Columbia Public Safety and Emergency Management

DC Public Safety and Emergency Center

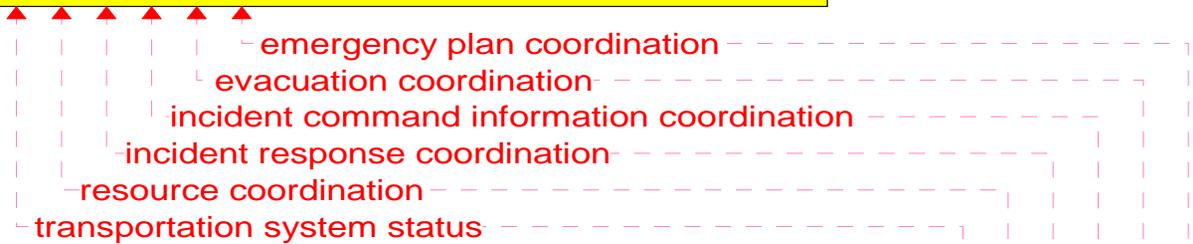


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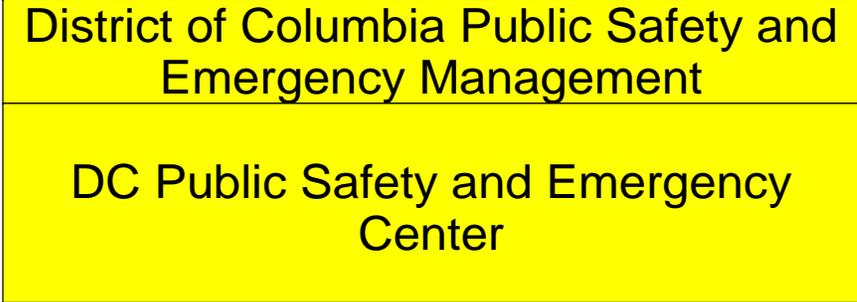
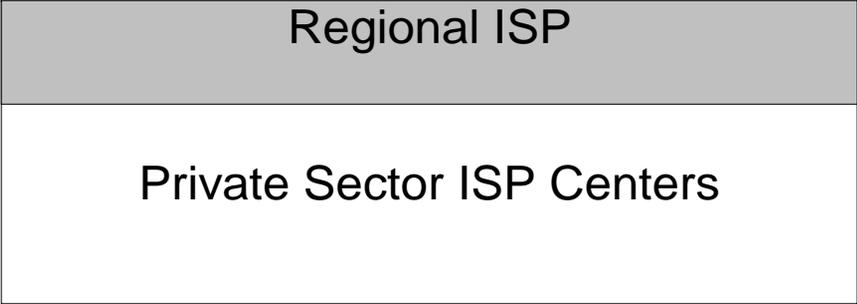
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District of Columbia Public Safety and
Emergency Management

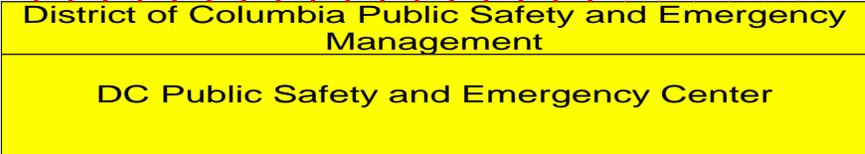
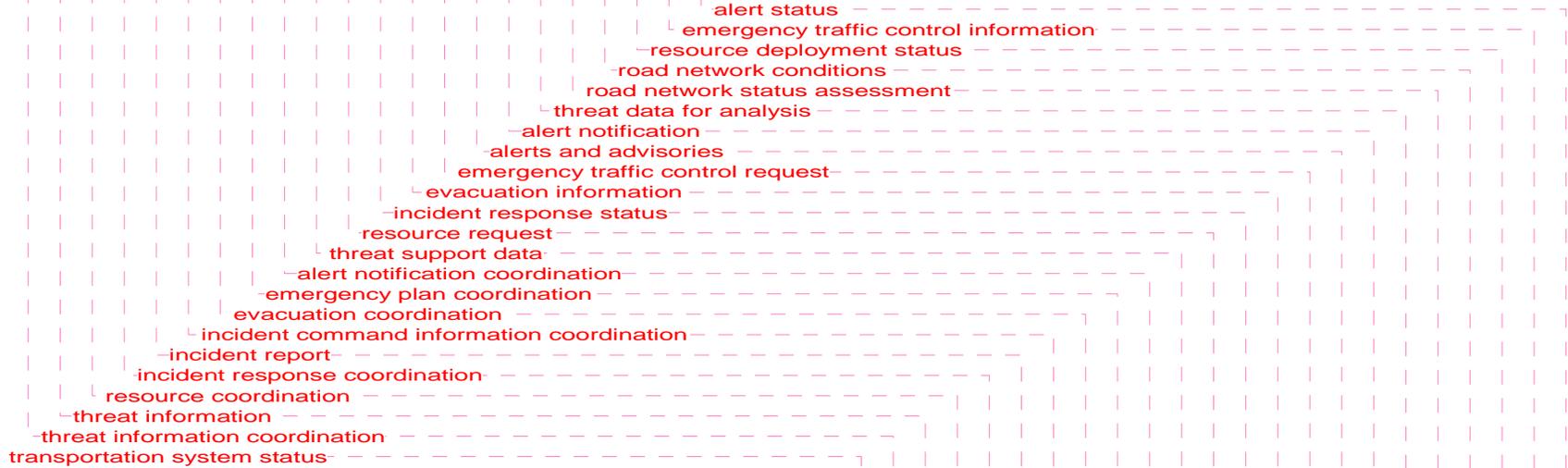
DC Public Safety and Emergency
Center



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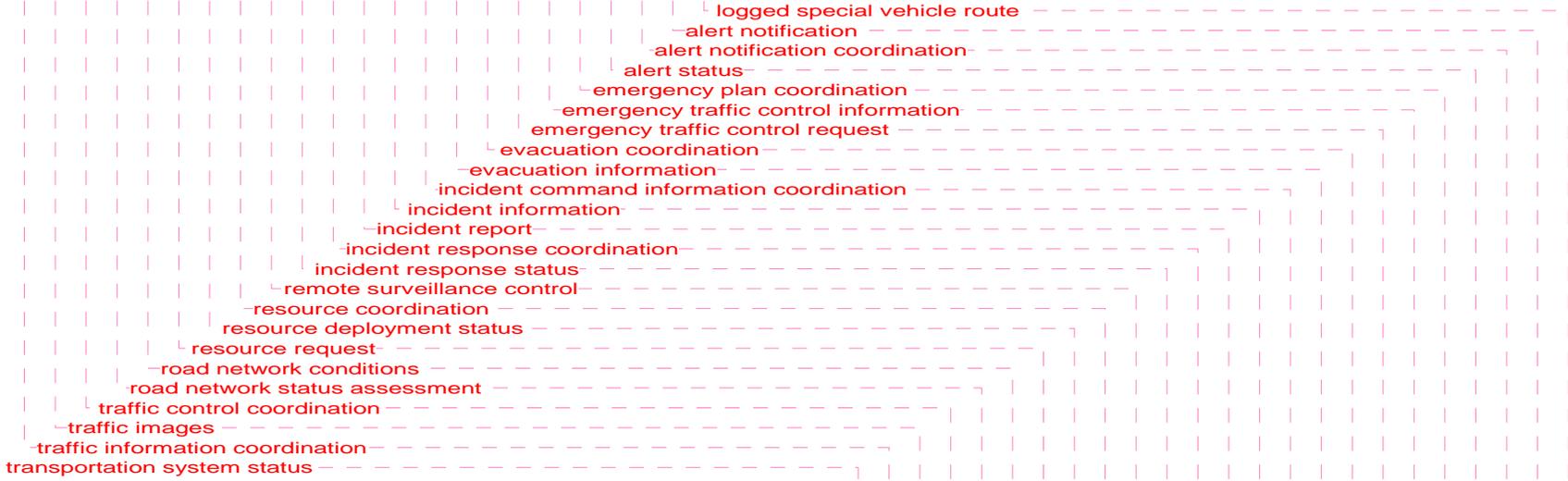
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District of Columbia Public Safety and Emergency Management

DC Public Safety and Emergency Center

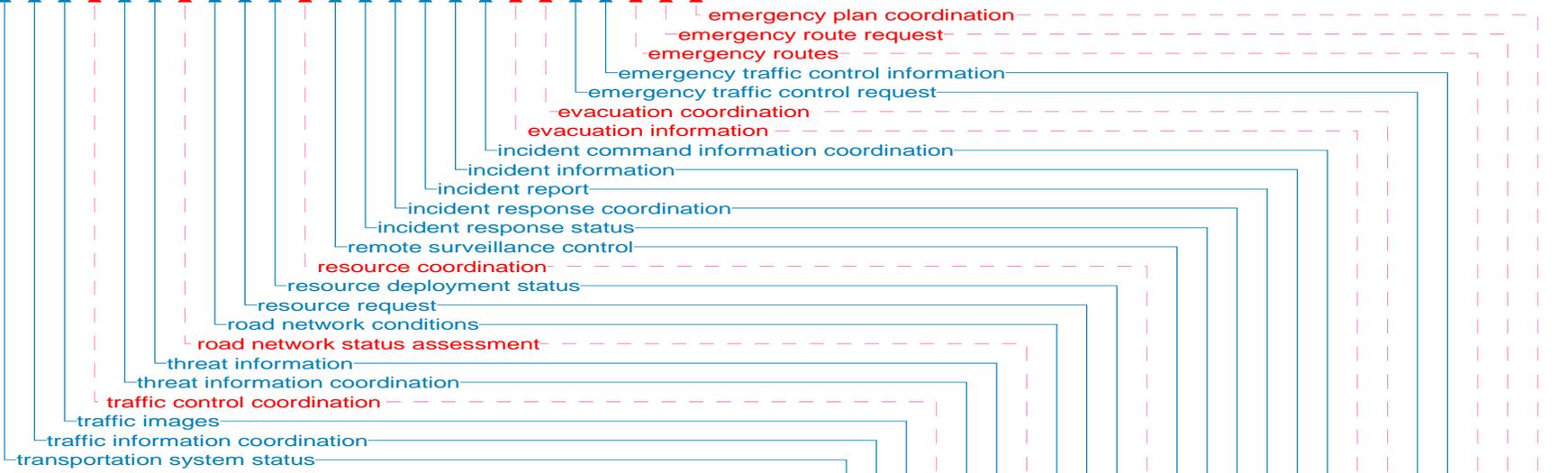


CapCOM

RITIS/CapCOM Center

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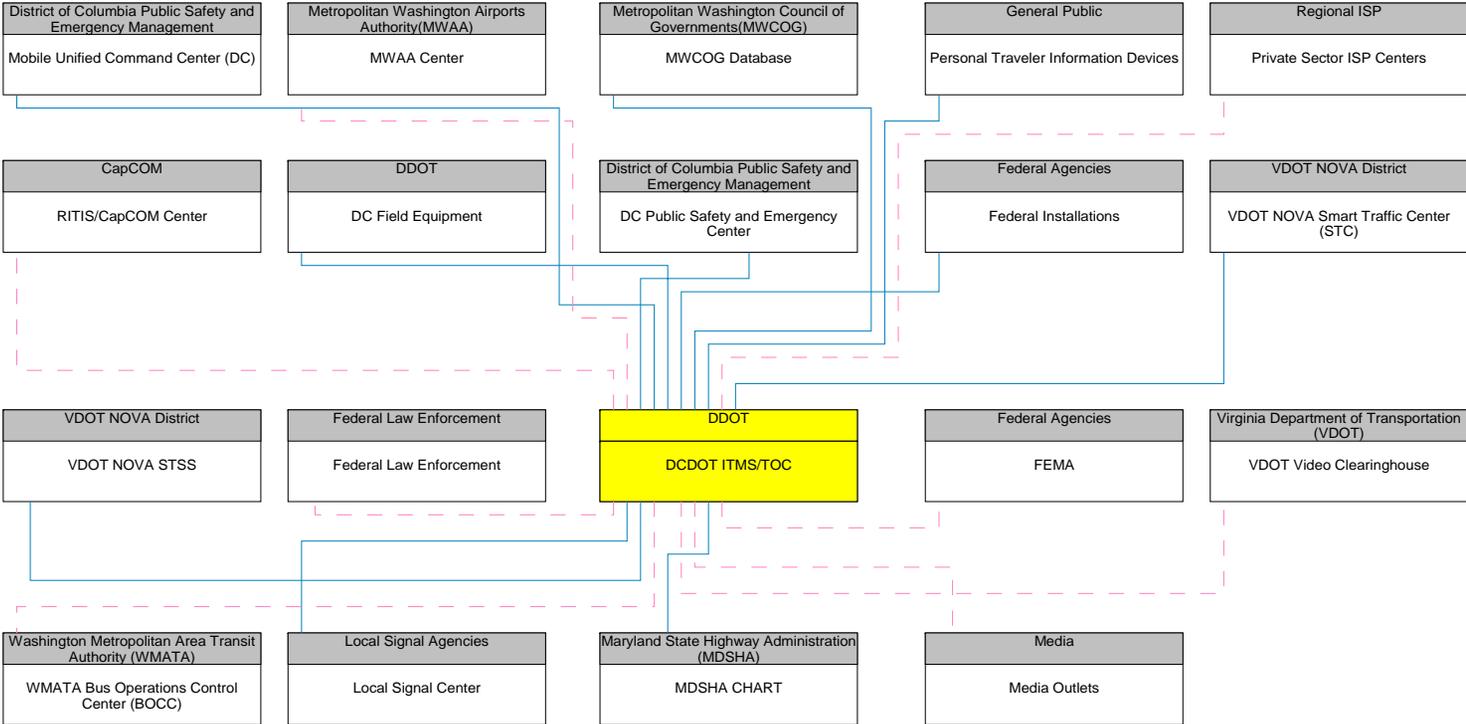
District of Columbia Public Safety and Emergency Management
 DC Public Safety and Emergency Center



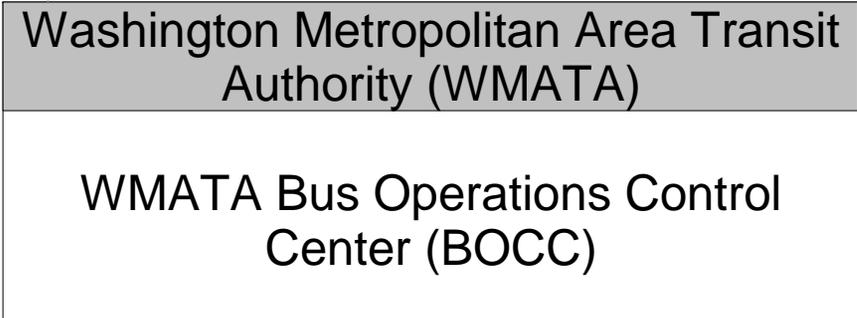
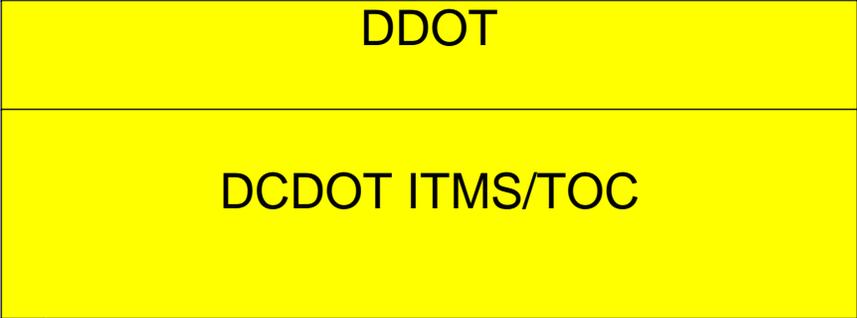
District of Columbia Public Safety and Emergency Management
 Mobile Unified Command Center (DC)

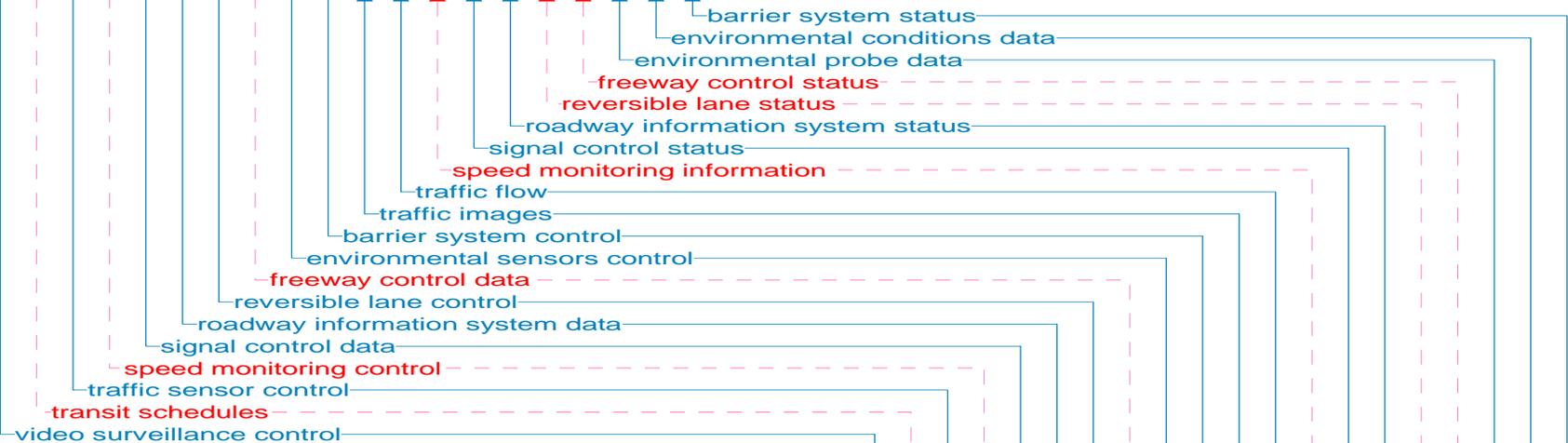
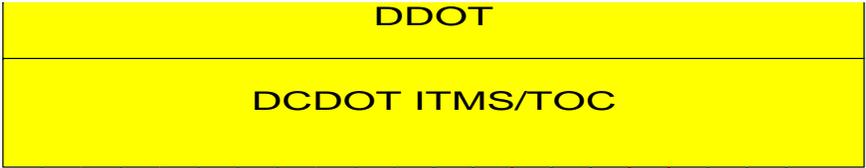
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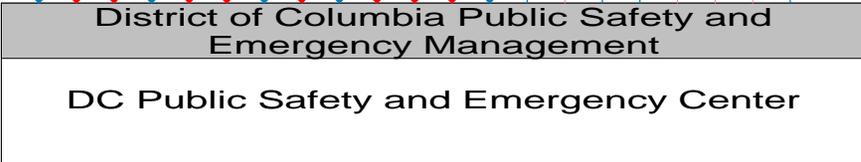
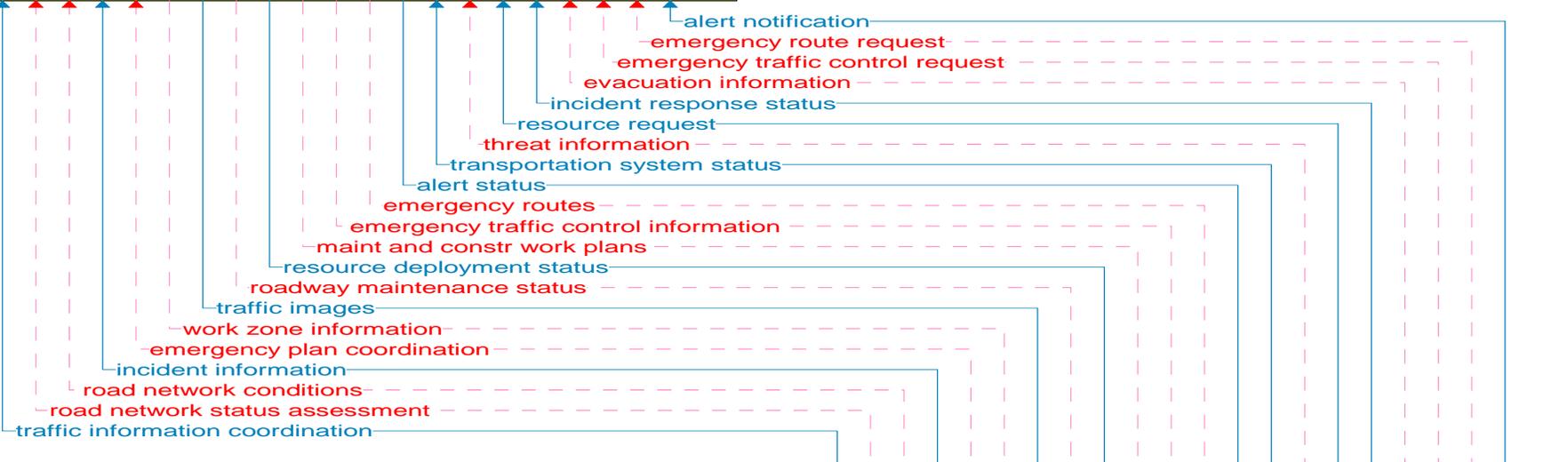
DCDOT ITMS/TOC Interconnect Diagram

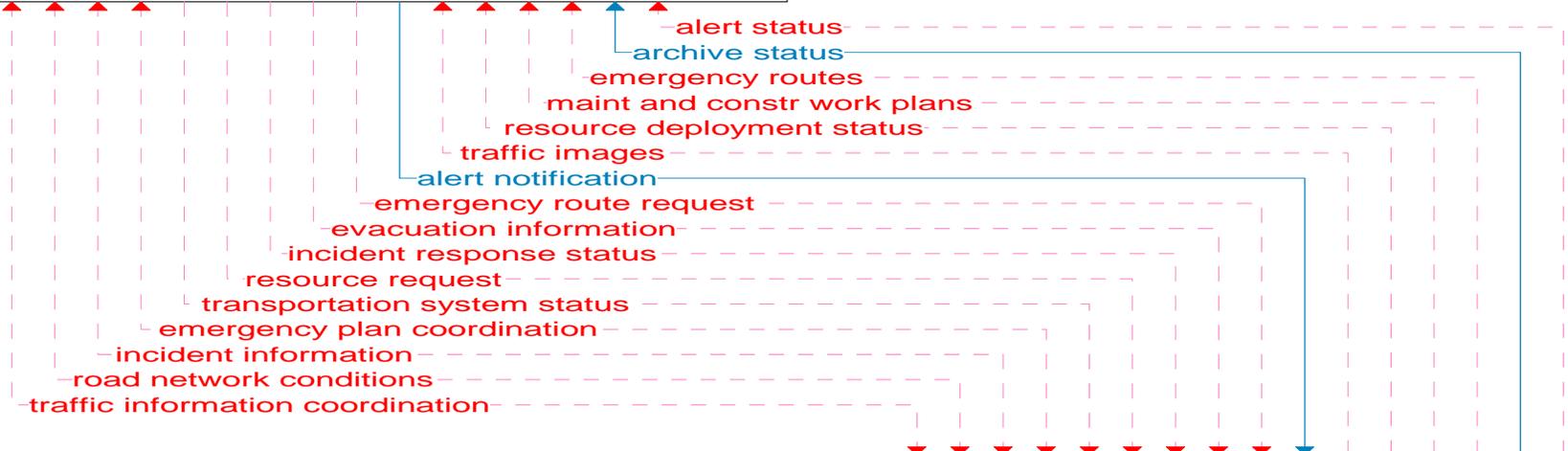
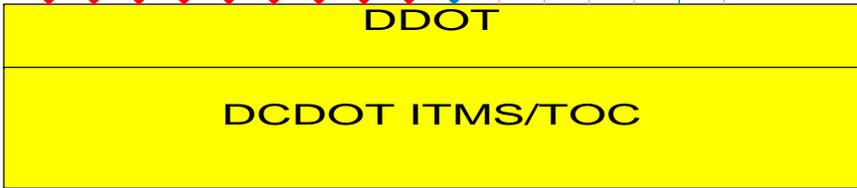
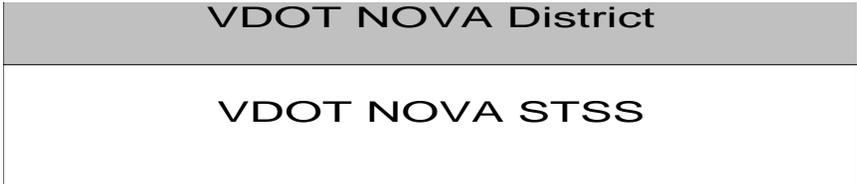


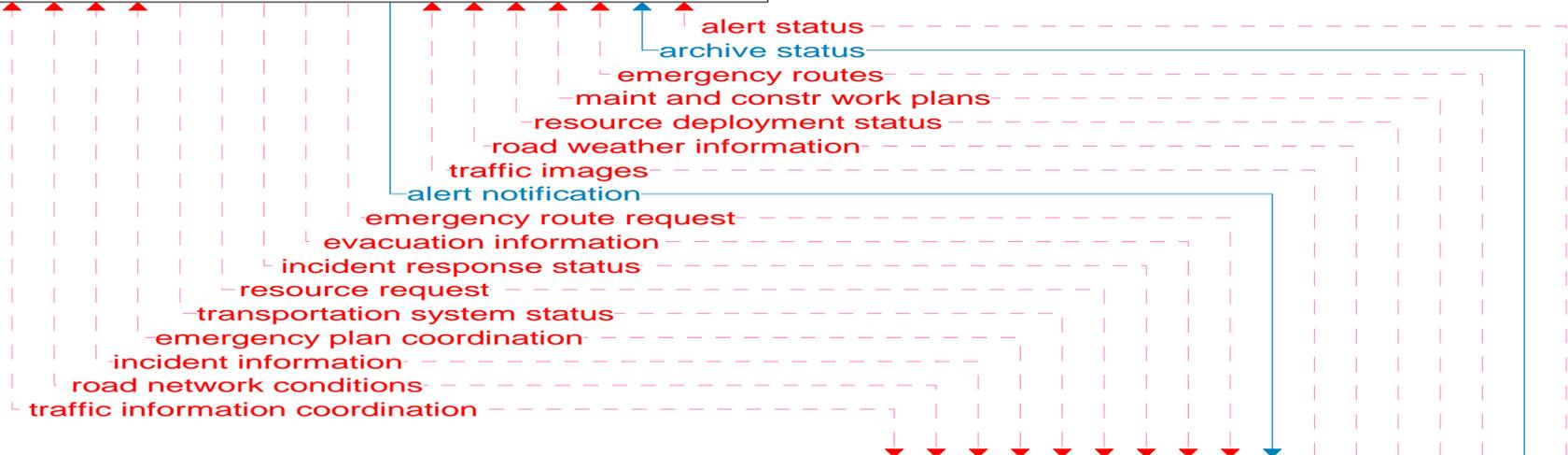
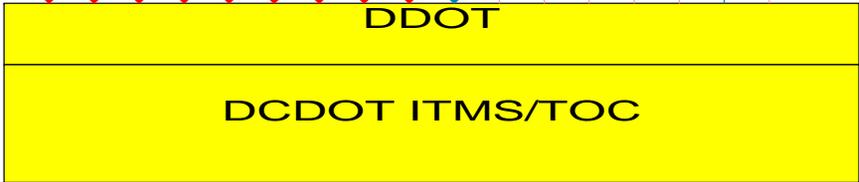
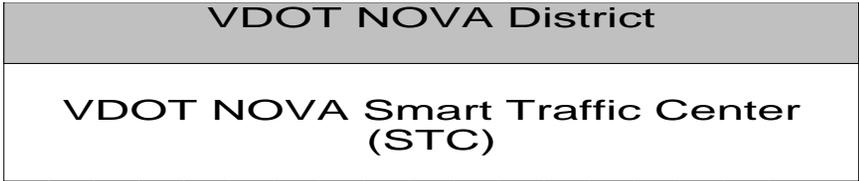
Existing
Planned











Virginia Department of Transportation
(VDOT)

VDOT Video Clearinghouse

↑ archive status

DDOT

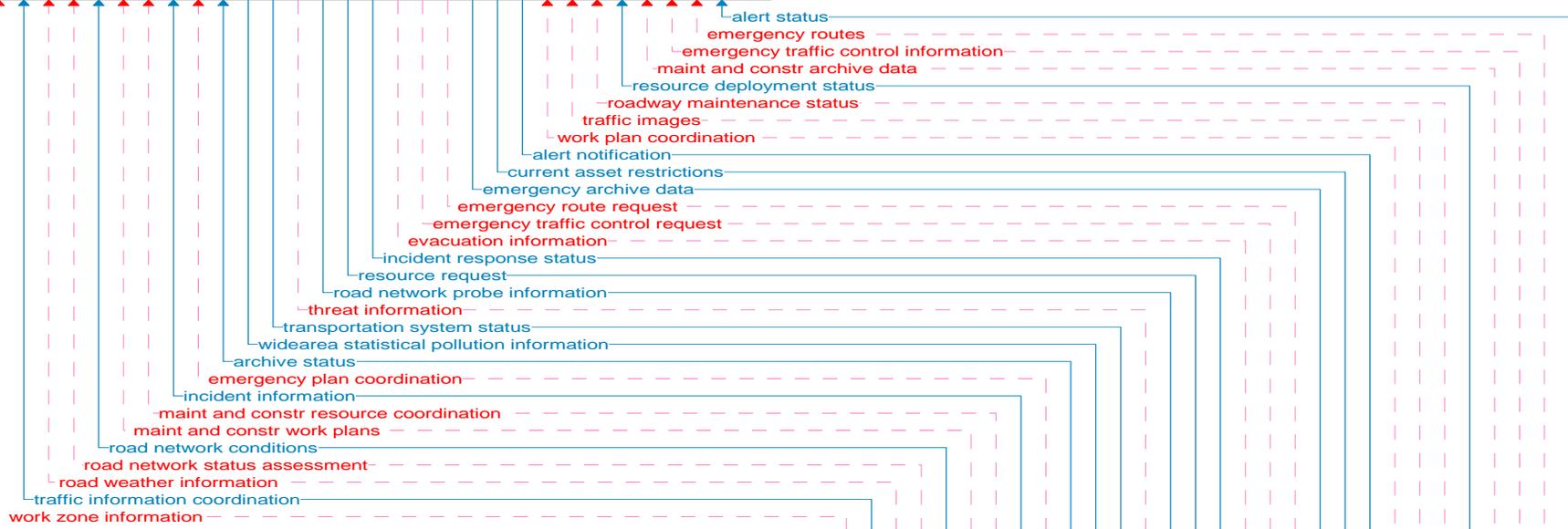
DCDOT ITMS/TOC

Existing
Planned

MWRITSA-DRAFT

Maryland State Highway Administration (MDSHA)

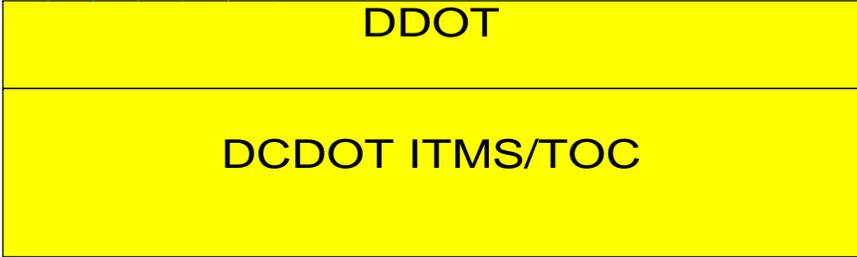
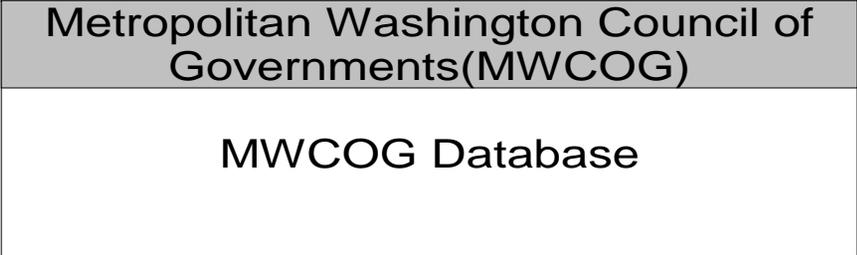
MDSHA CHART

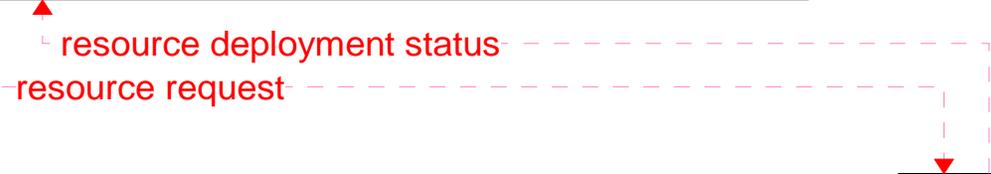
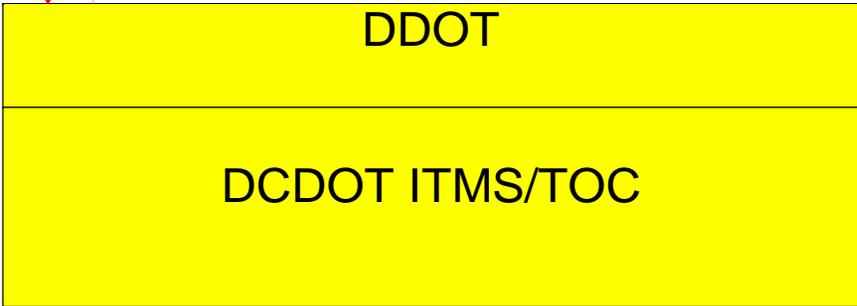
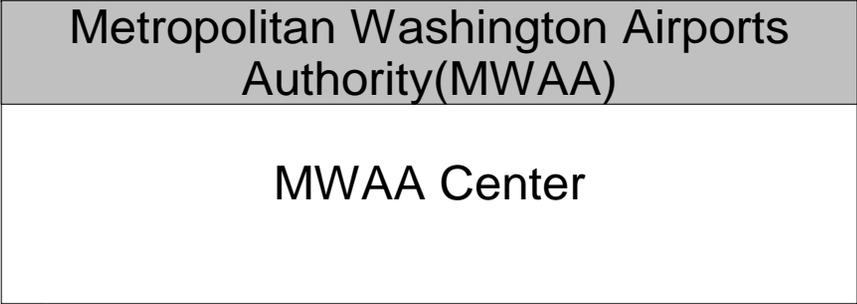


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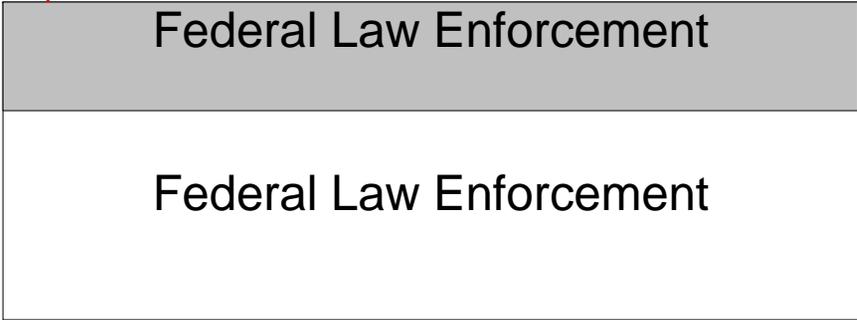
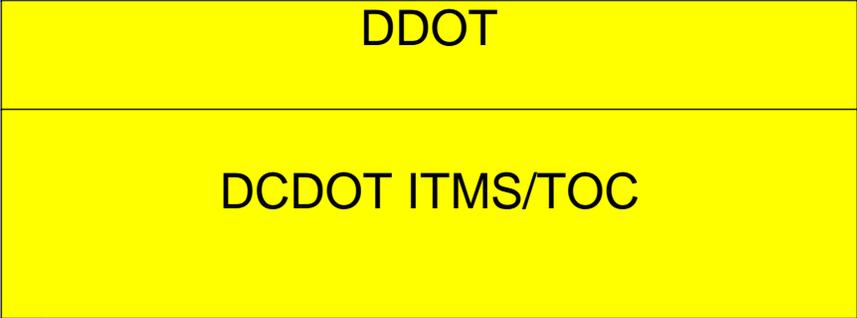
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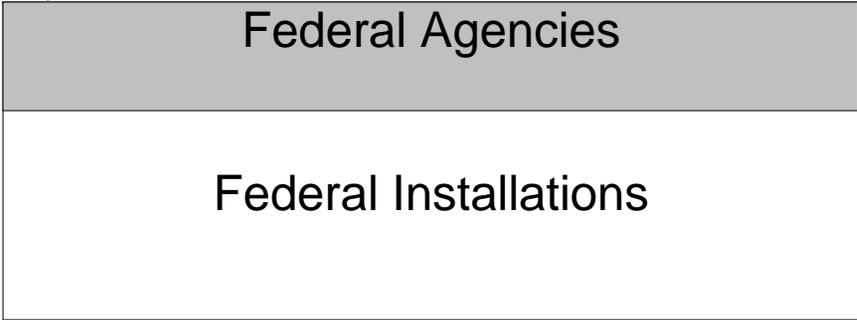
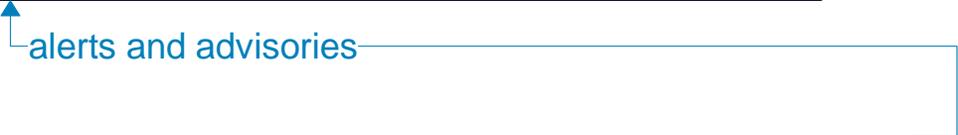
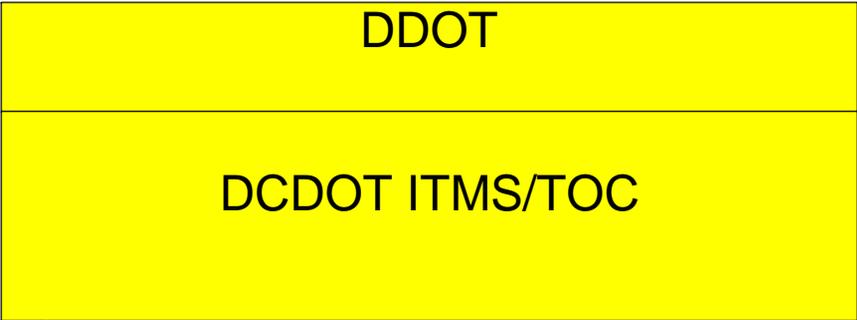
Existing
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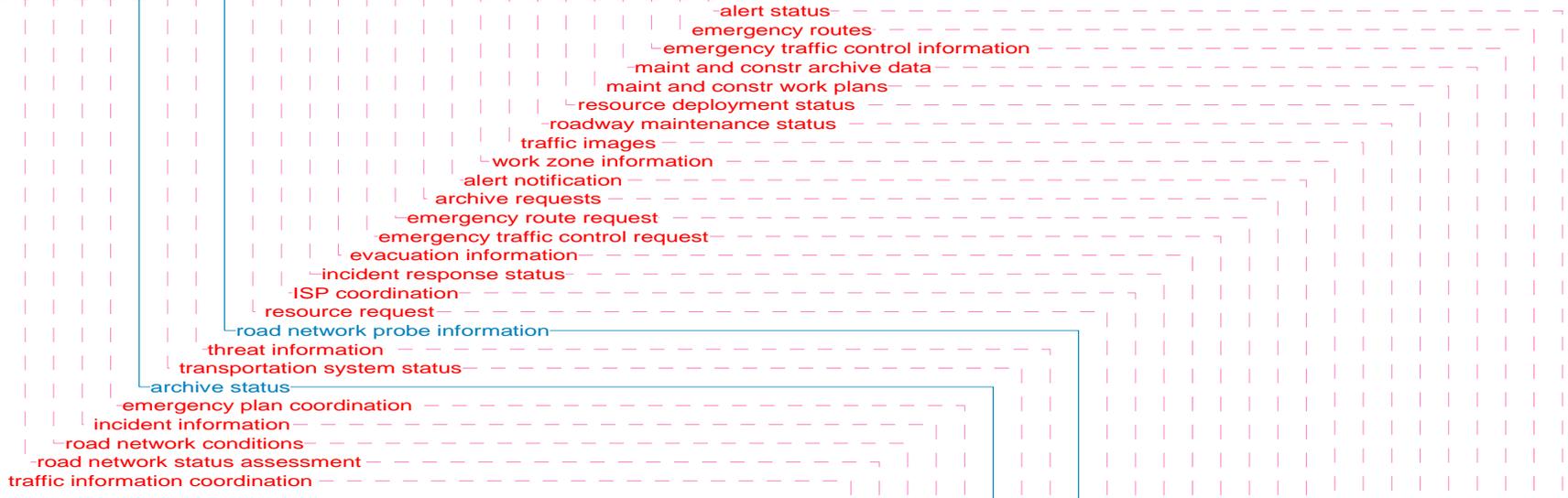


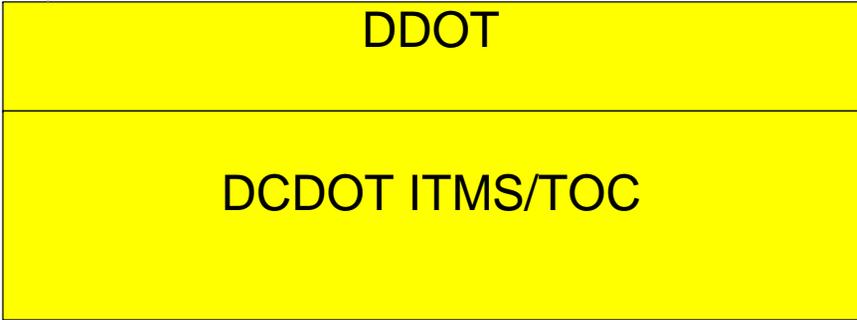
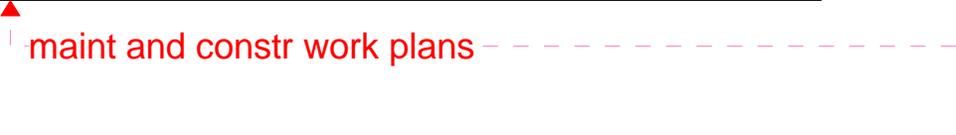
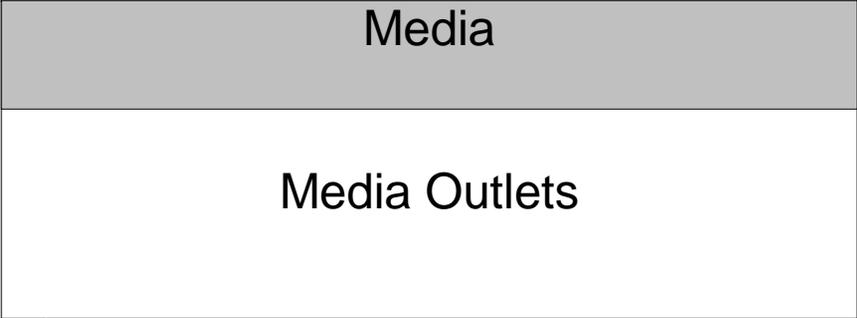


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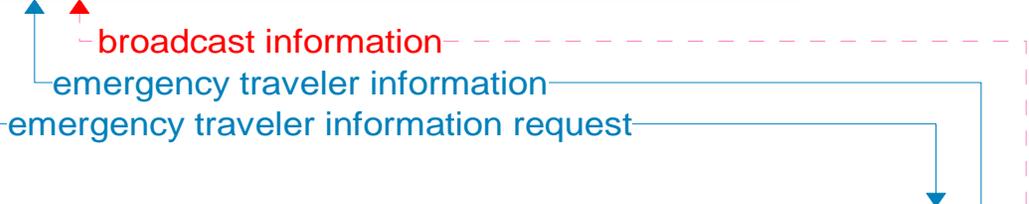
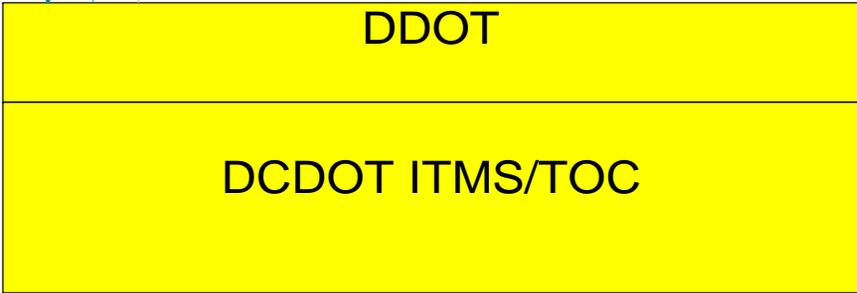
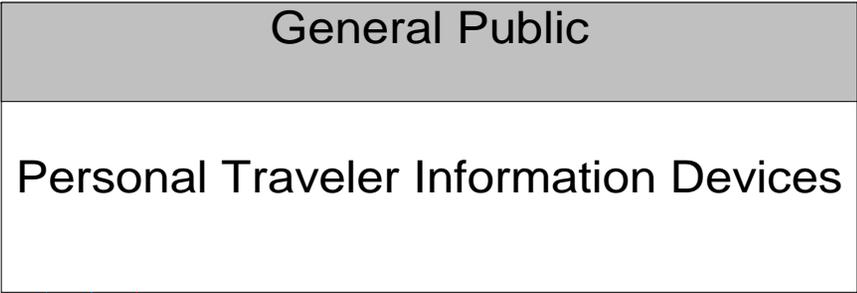




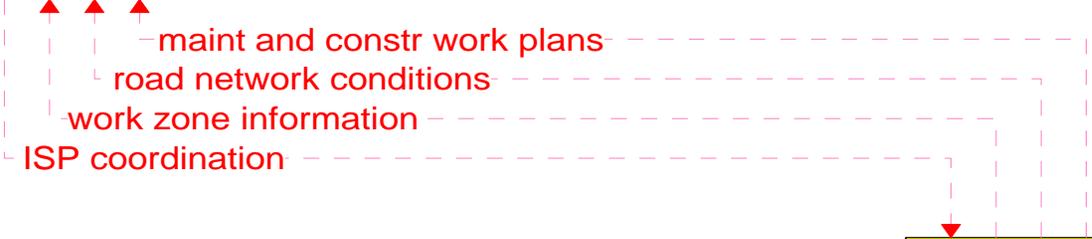
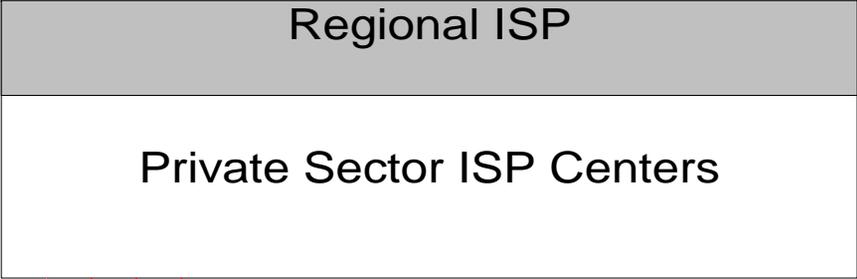




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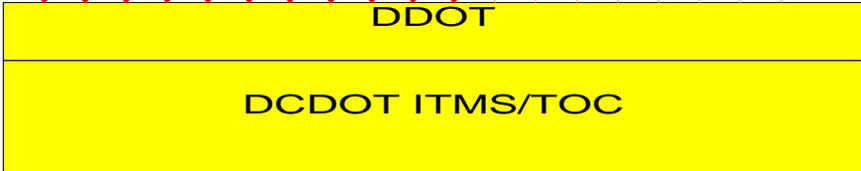
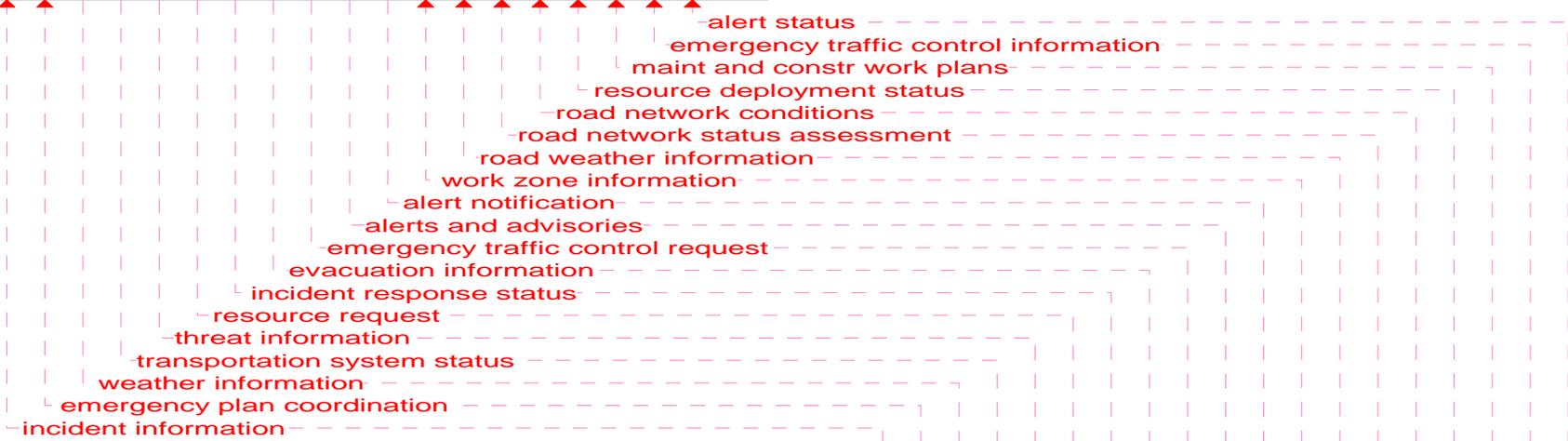


Existing
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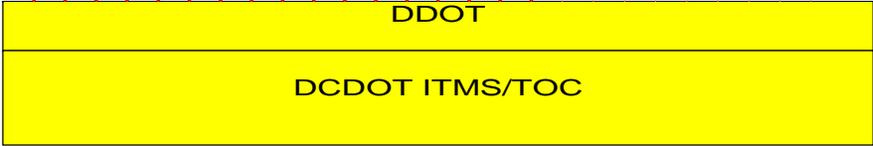
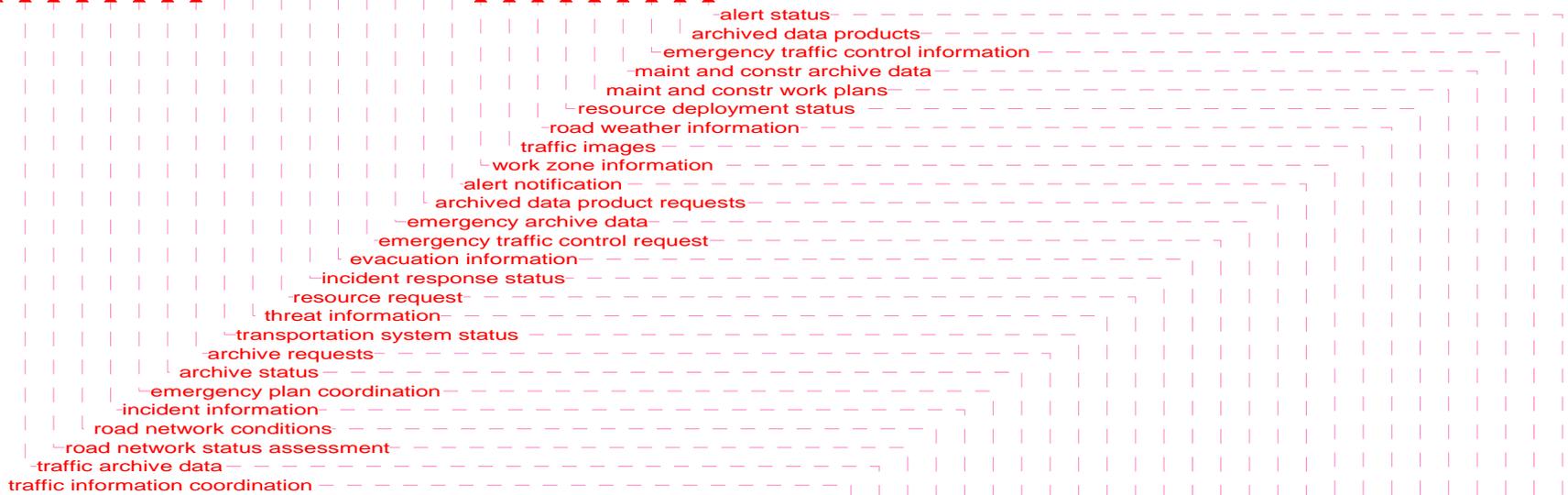


Existing
Planned

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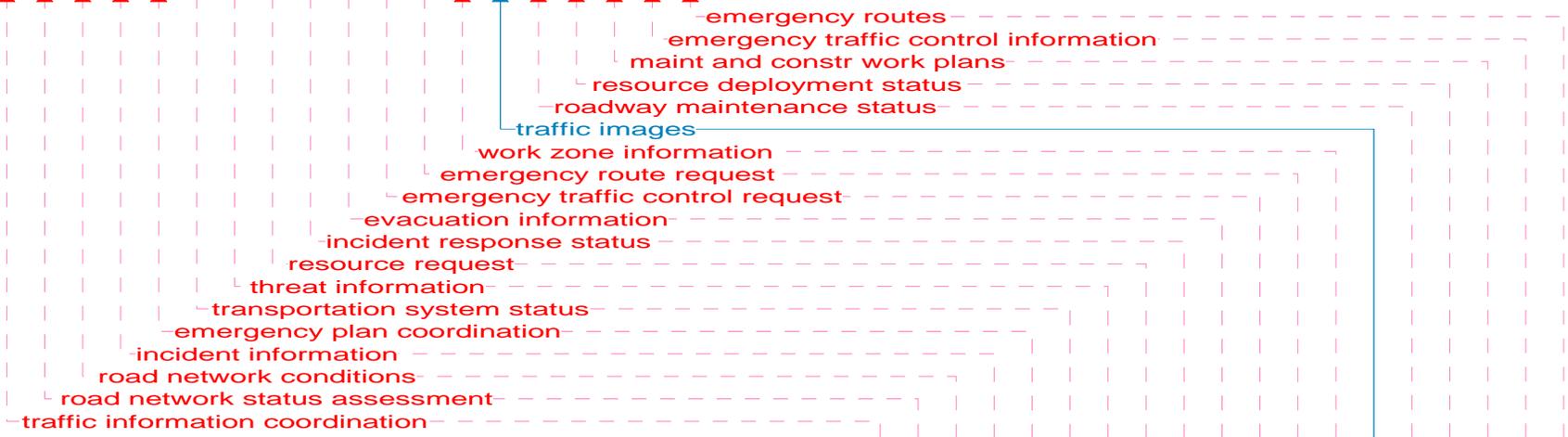
Existing
Planned



———— Existing
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District of Columbia Public Safety and
Emergency Management

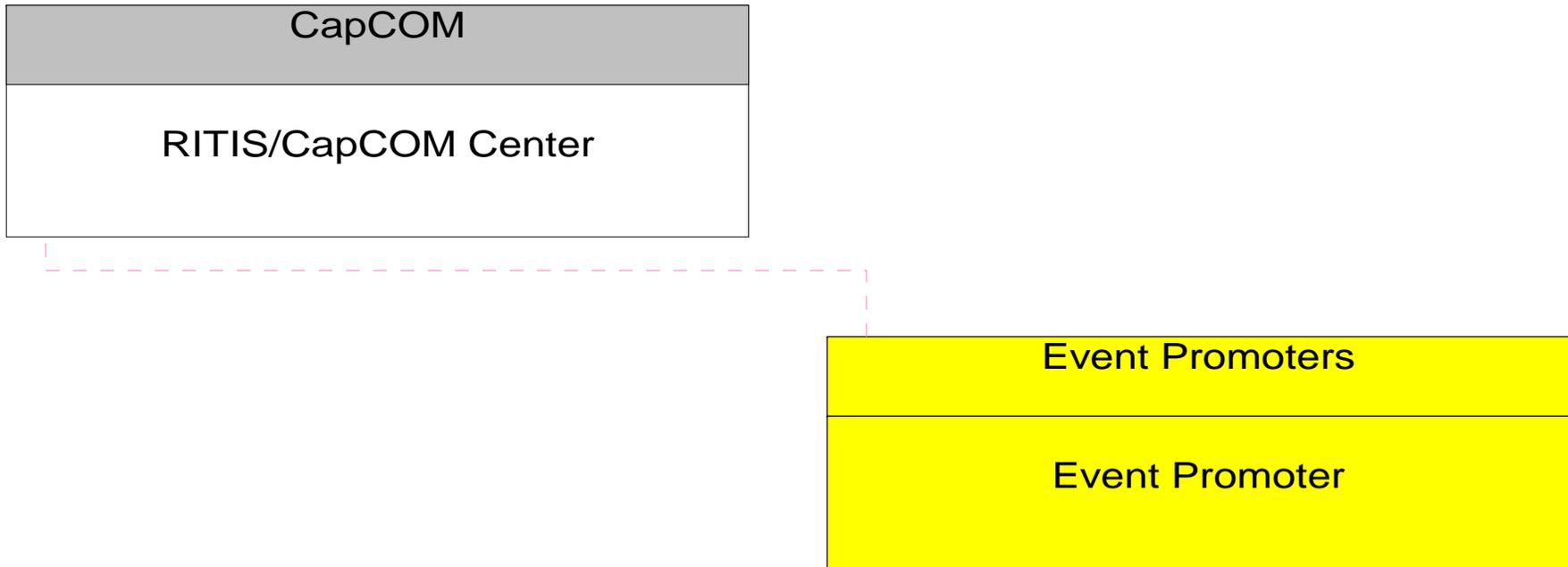
Mobile Unified Command Center (DC)



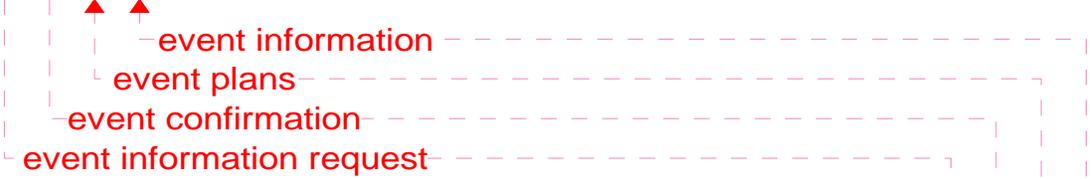
DDOT

DCDOT ITMS/TOC

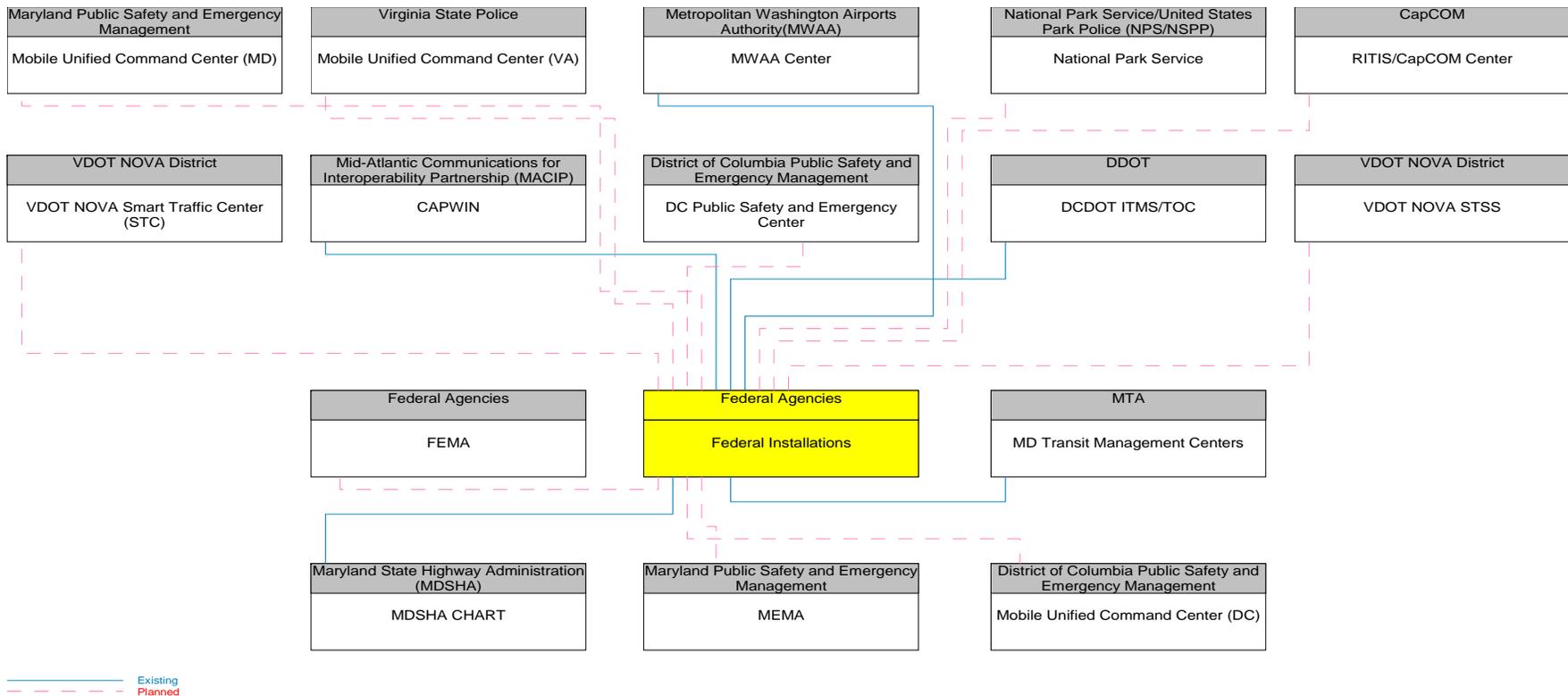
Event Promoter Interconnect Diagram

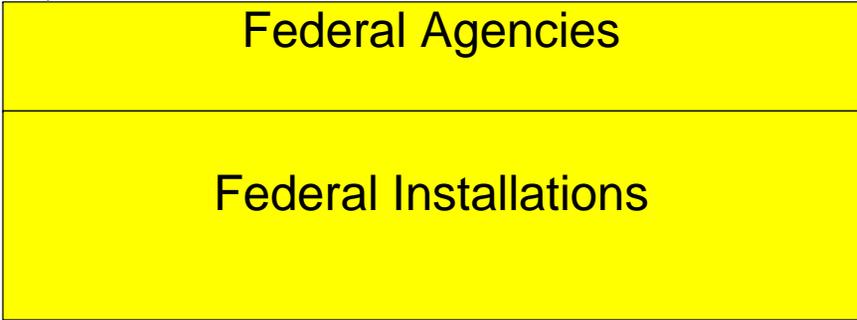
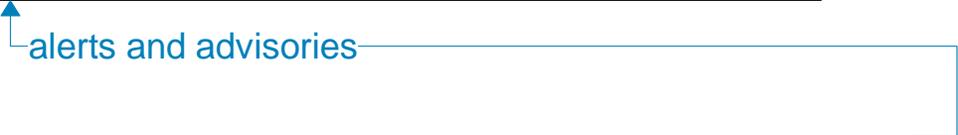
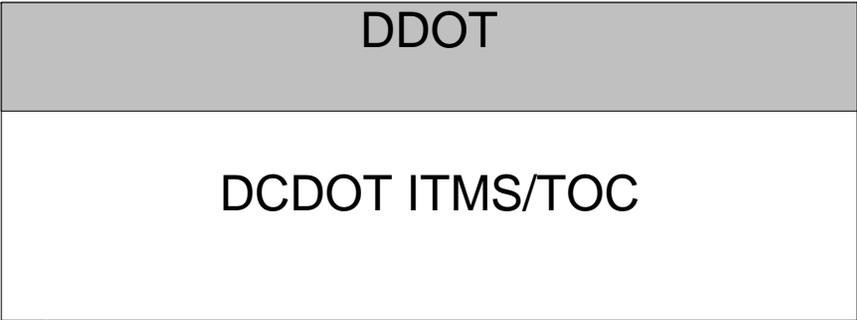


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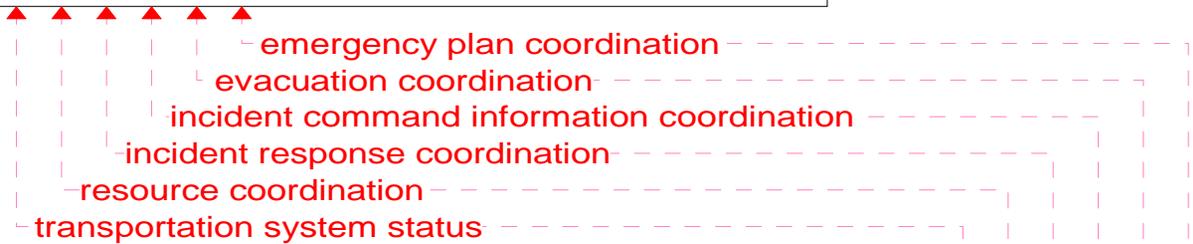
Federal Installations Interconnect Diagram



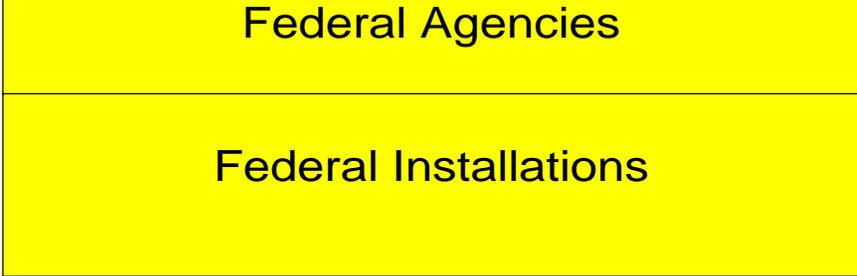
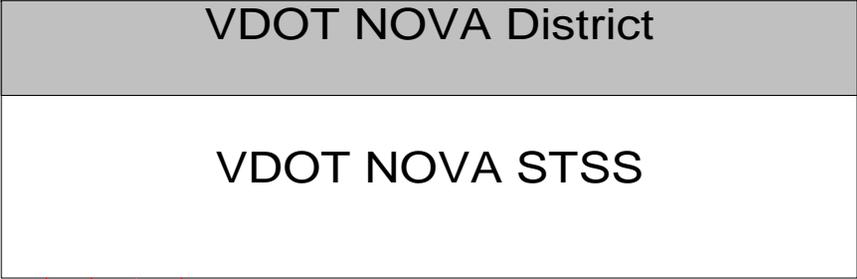


District of Columbia Public Safety and
Emergency Management

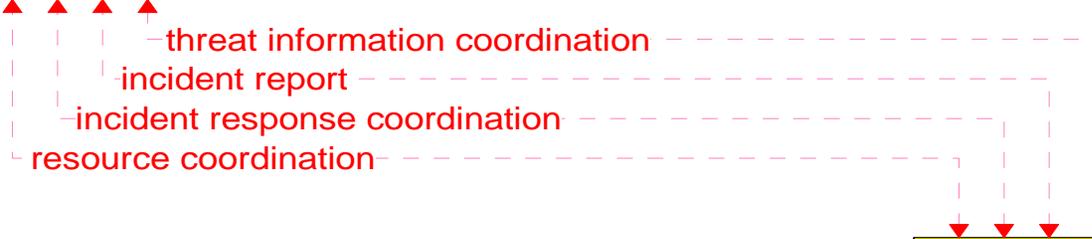
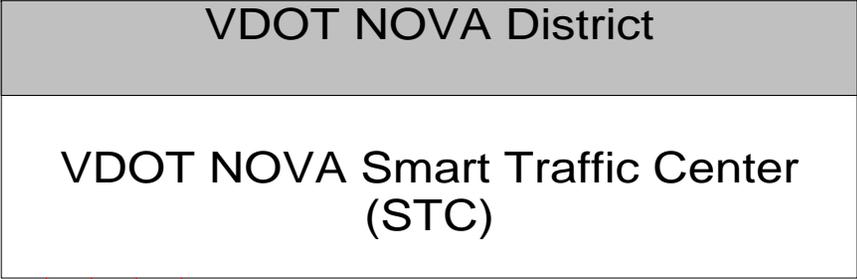
DC Public Safety and Emergency
Center



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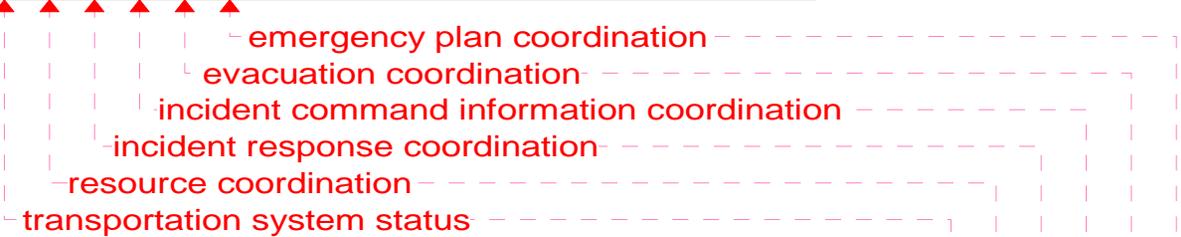
———— Existing
- - - - - Planned



- threat information coordination
- incident report
- incident response coordination
- resource coordination



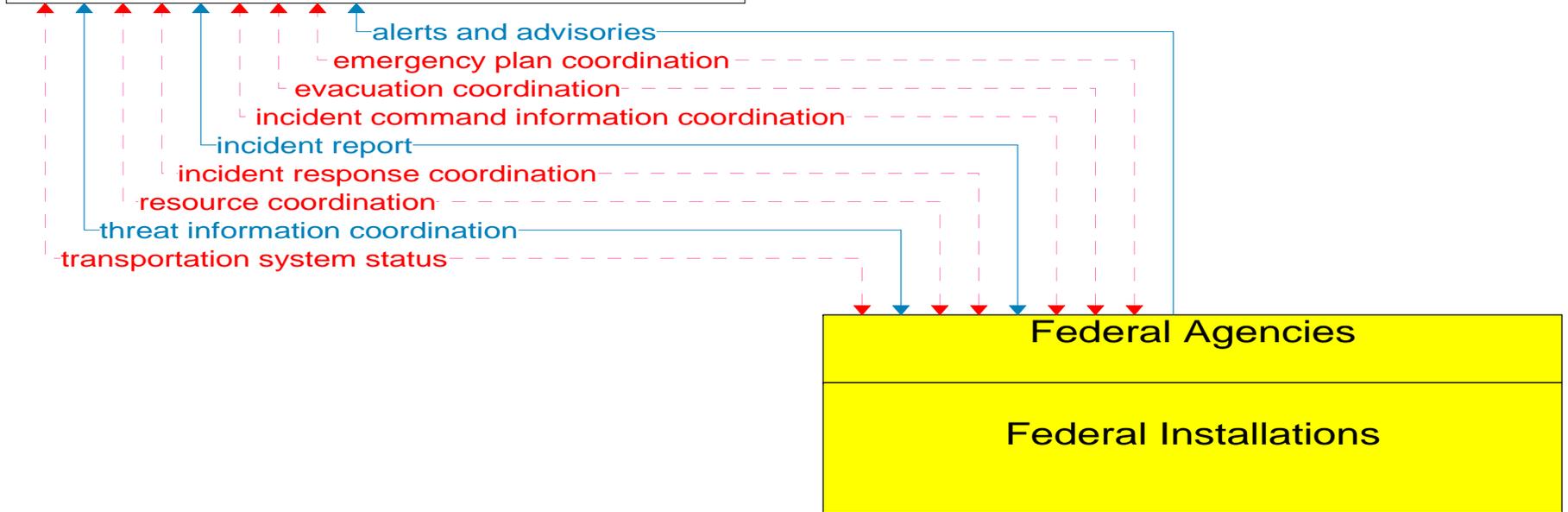
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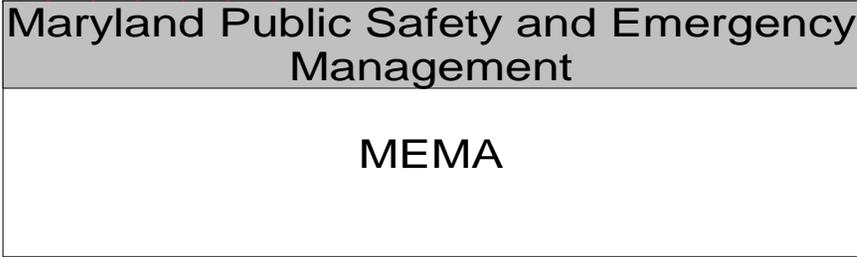
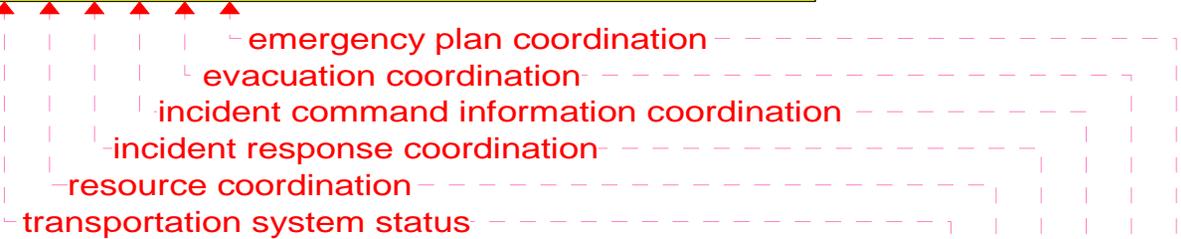
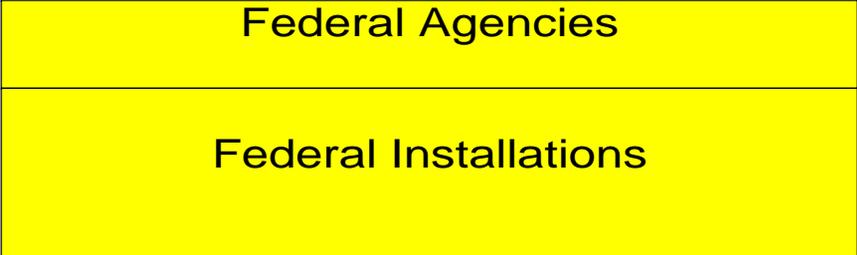
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- - - - - Planned

Maryland State Highway Administration
(MDSHA)

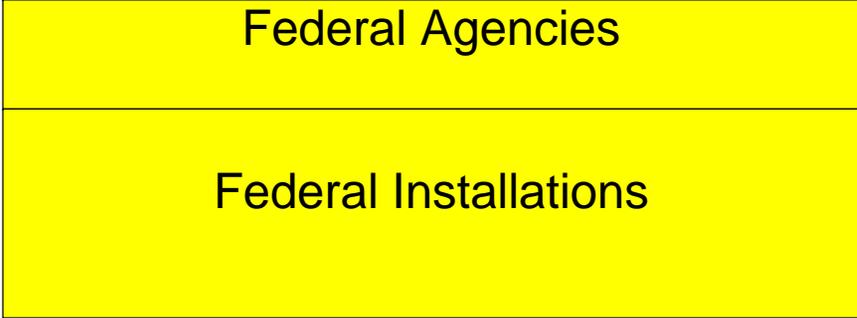
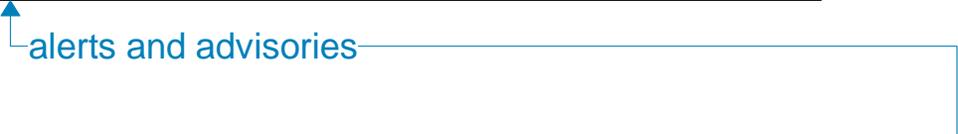
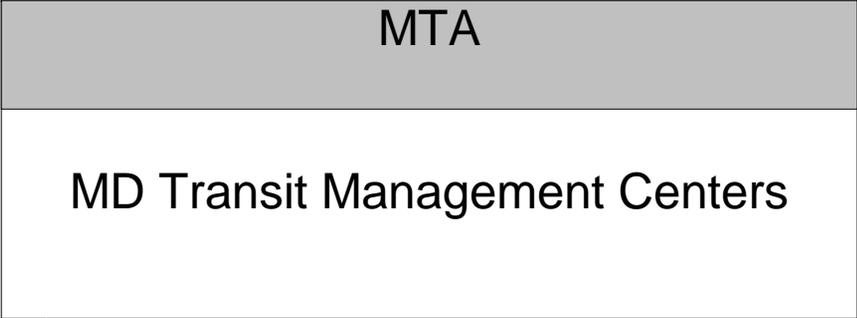
MDSHA CHART

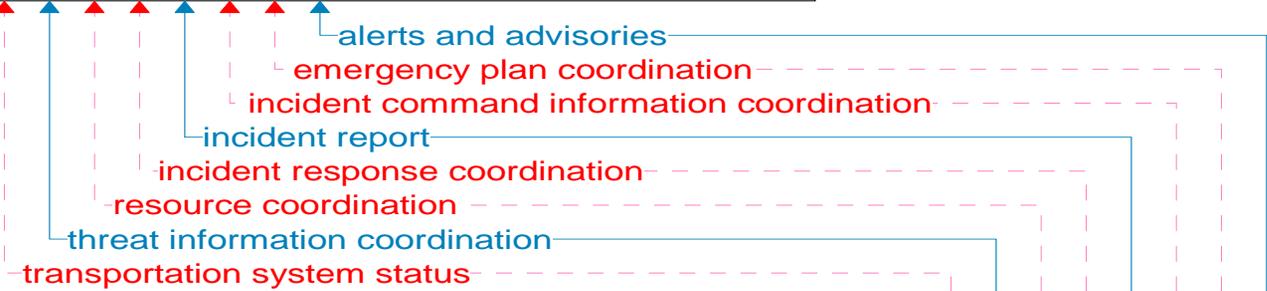
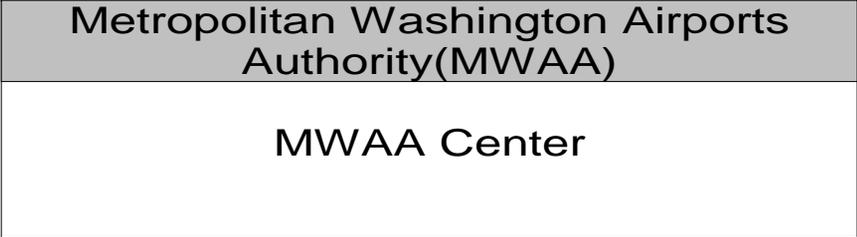


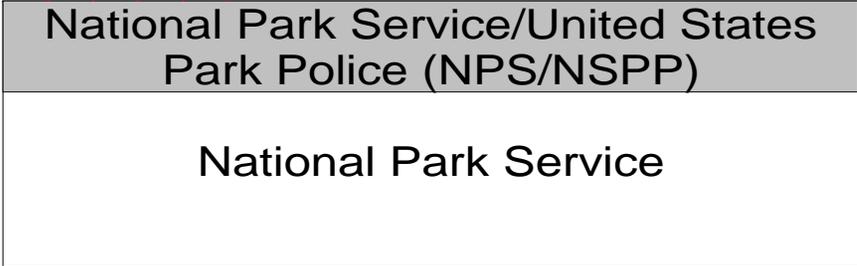
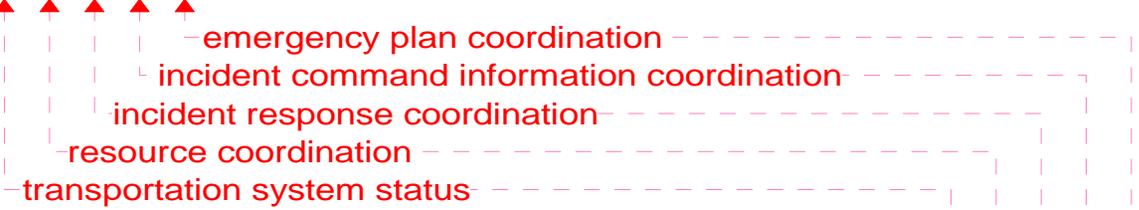
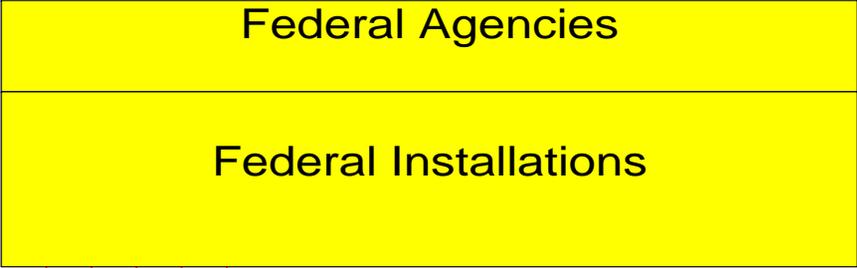
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----- Planned



———— Existing
- - - - - Planned







Mid-Atlantic Communications for Interoperability Partnership (MACIP)

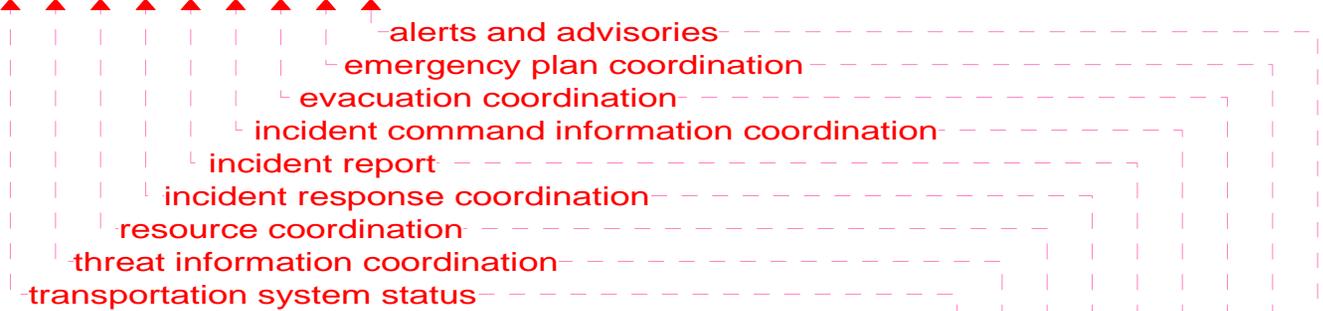
CAPWIN



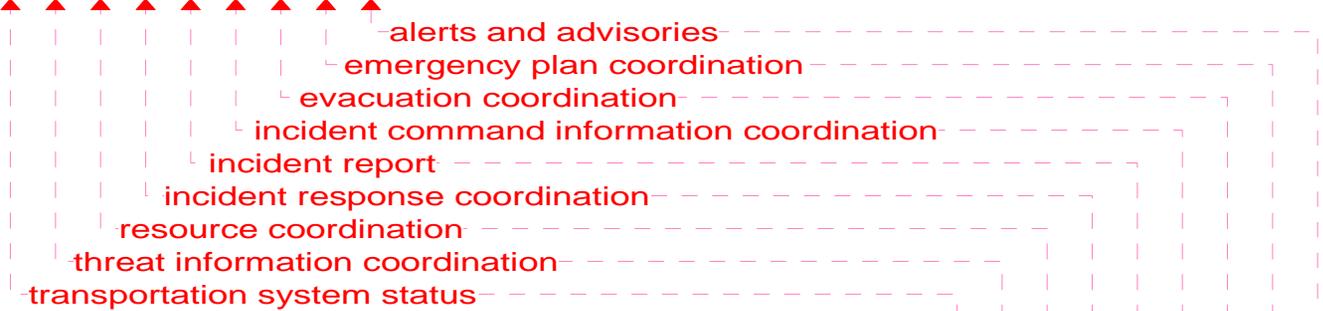
Federal Agencies

Federal Installations

Existing
Planned



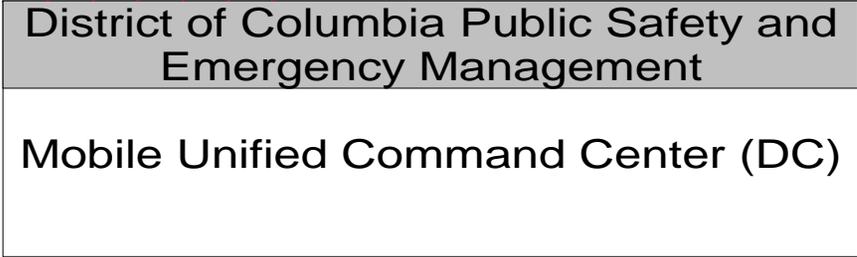
Existing
Planned



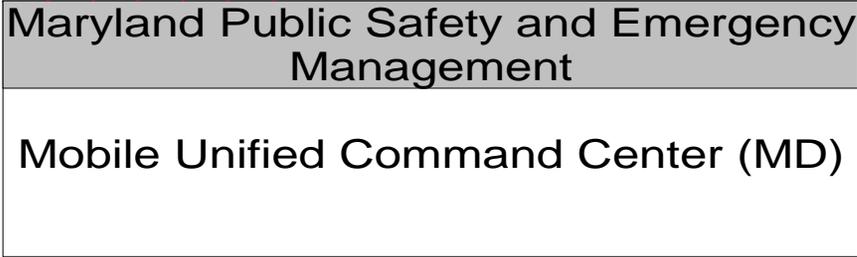
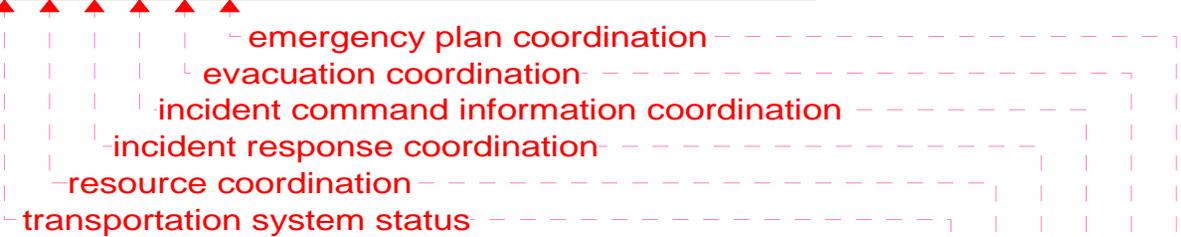
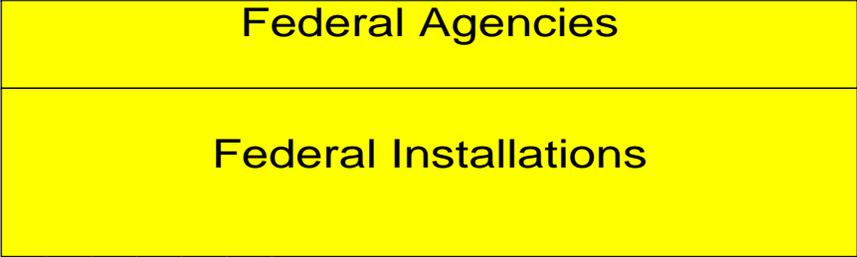
———— Existing
- - - - - Planned



- emergency plan coordination -
- evacuation coordination -
- incident command information coordination -
- incident response coordination -
- resource coordination -
- transportation system status -

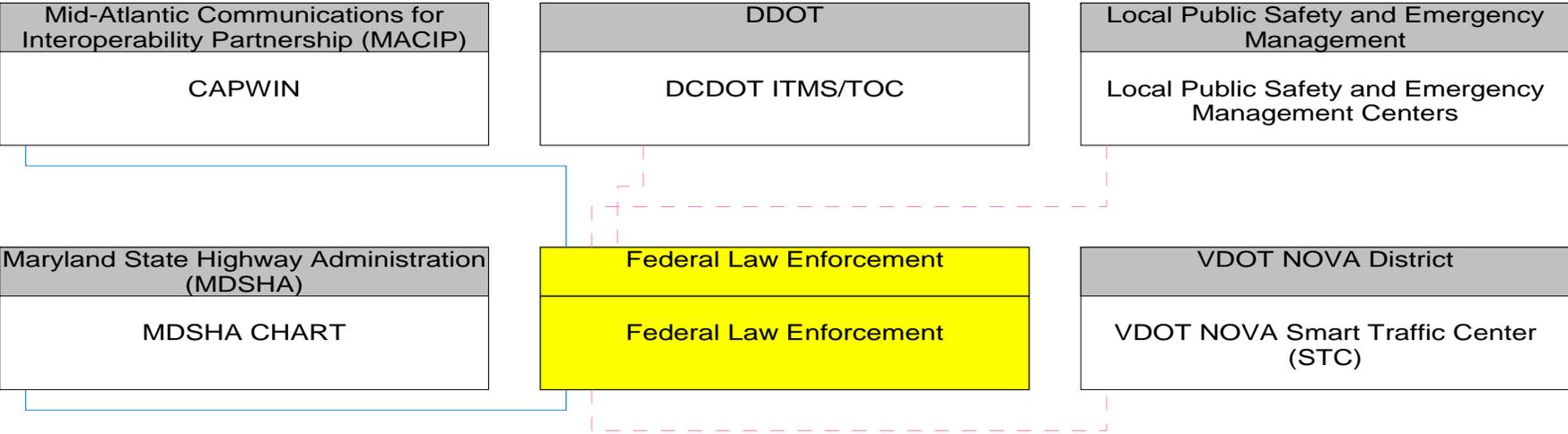


———— Existing
- - - - - Planned



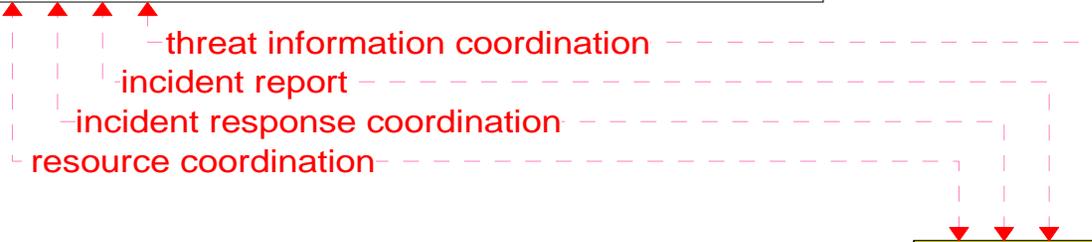
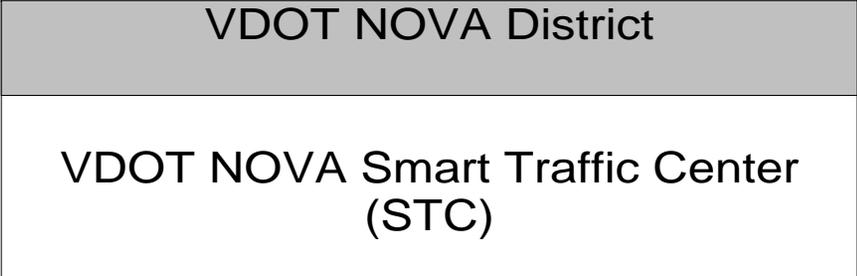
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Federal Law Enforcement Interconnect Diagram



— Existing
 - - - Planned

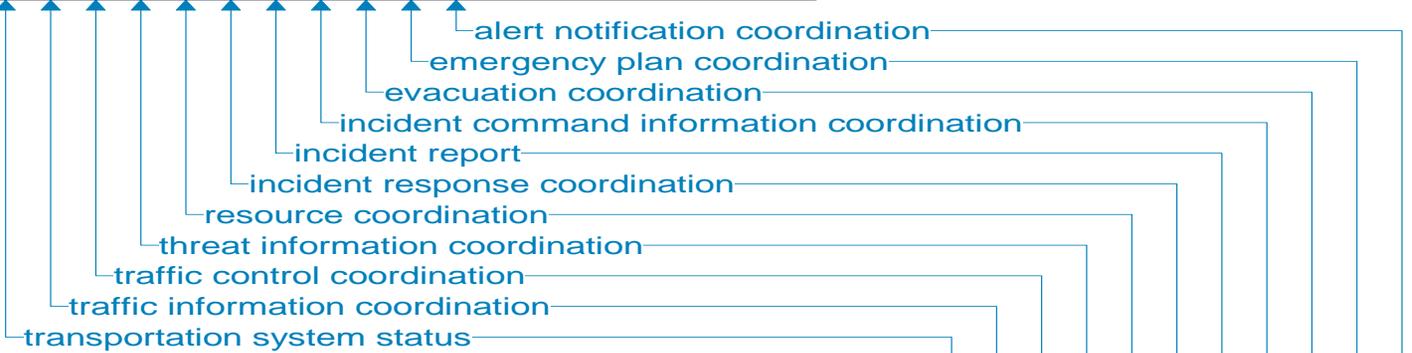




———— Existing
- - - - - Planned

Federal Law Enforcement

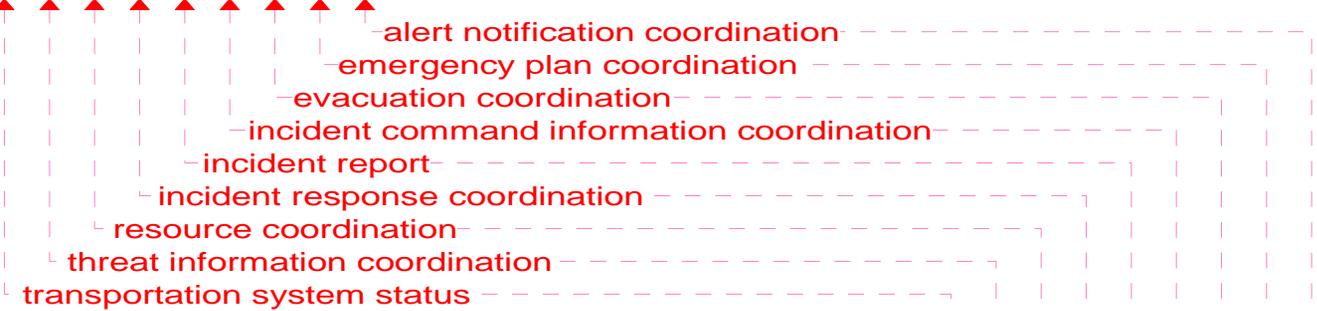
Federal Law Enforcement



Maryland State Highway Administration (MDSHA)

MDSHA CHART

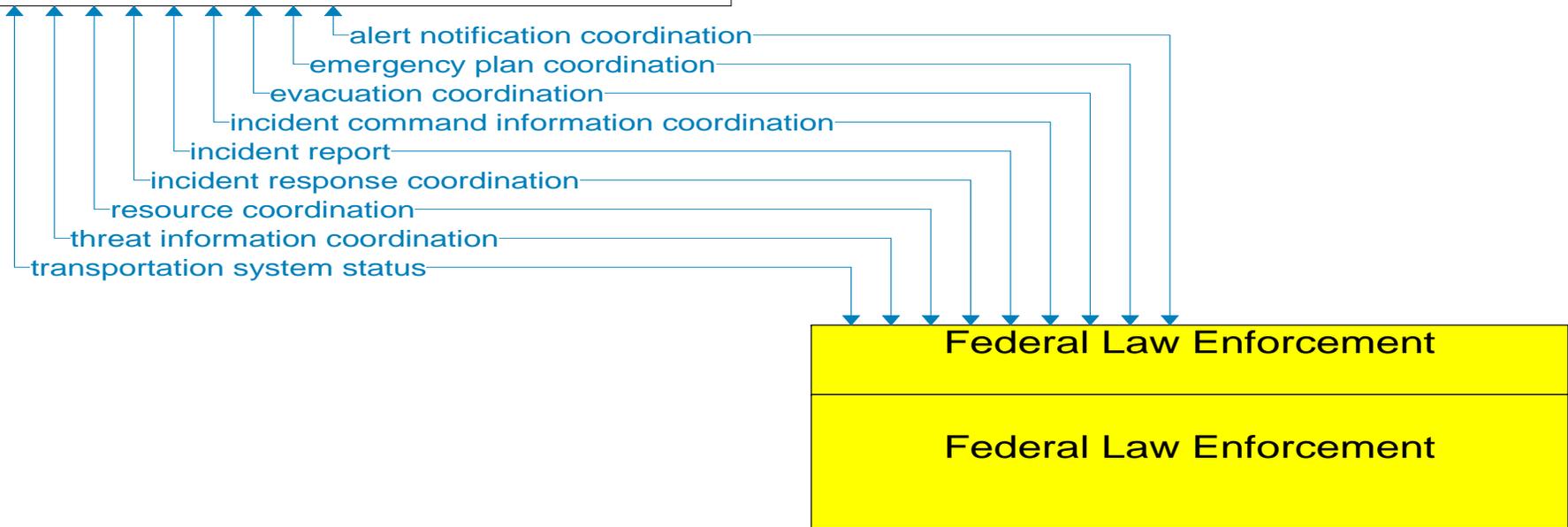
Existing
Planned



———— Existing
 - - - - - Planned

Mid-Atlantic Communications for Interoperability Partnership (MACIP)

CAPWIN

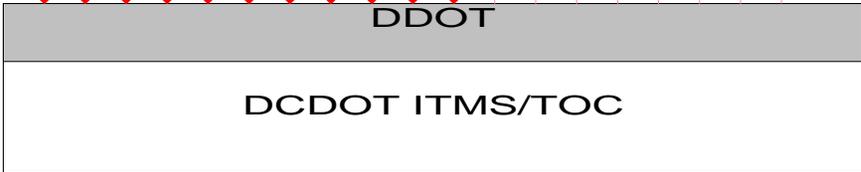
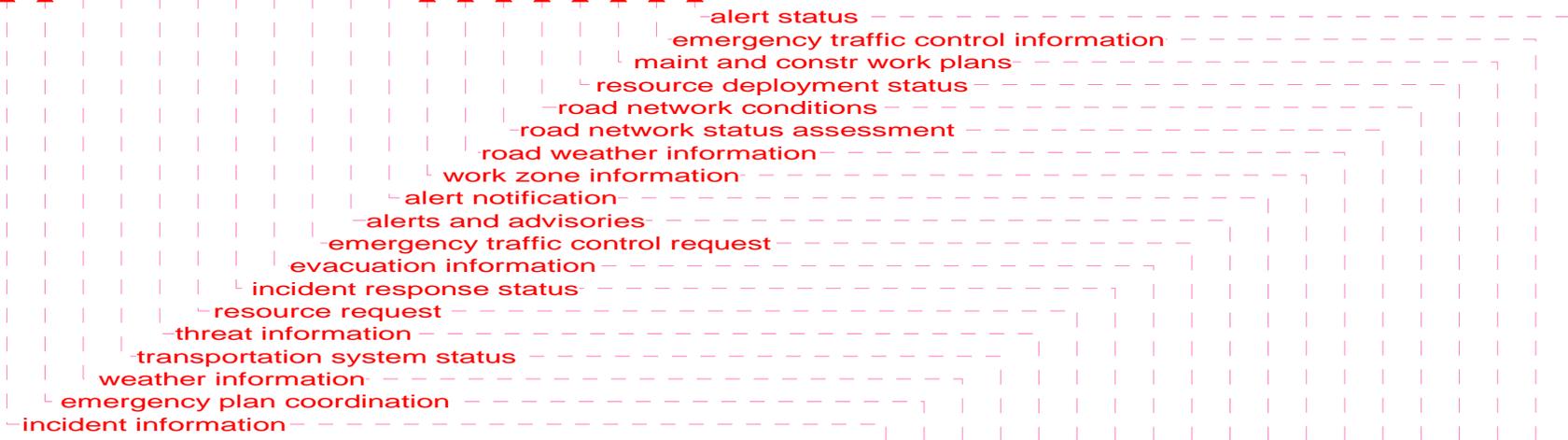


———— Existing
- - - - - Planned

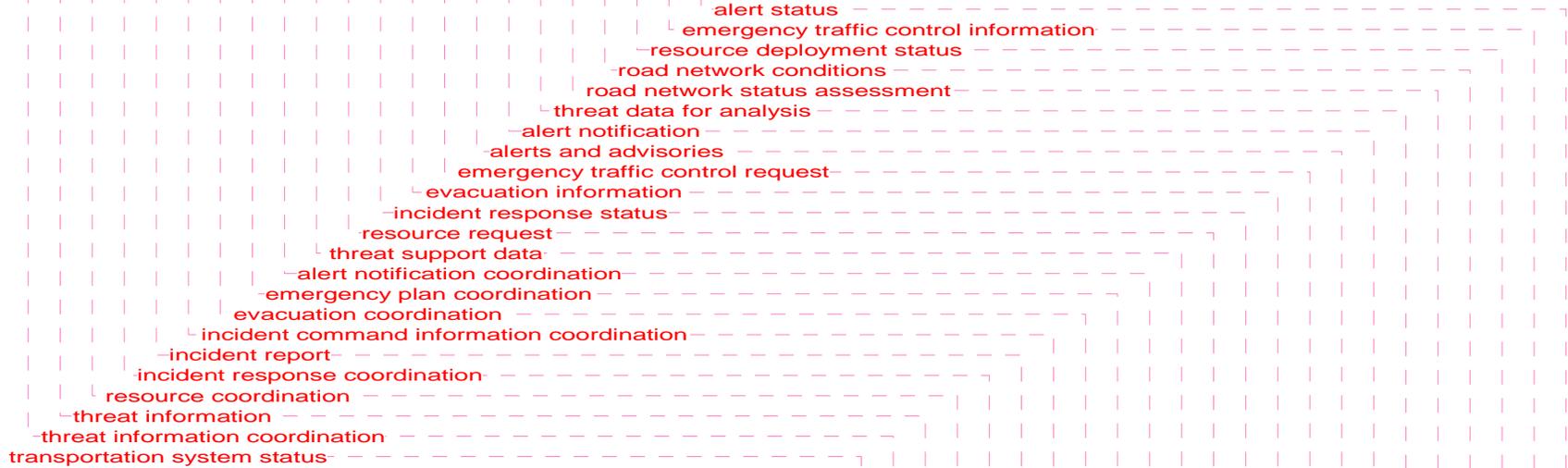
Washington Metropolitan Area Transit Authority (WMATA)

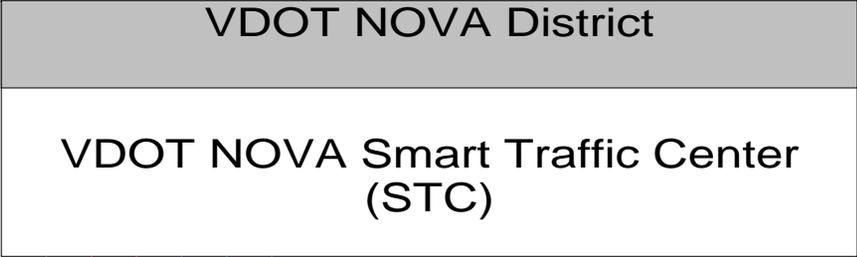
WMATA Bus Operations Control Center (BOCC)



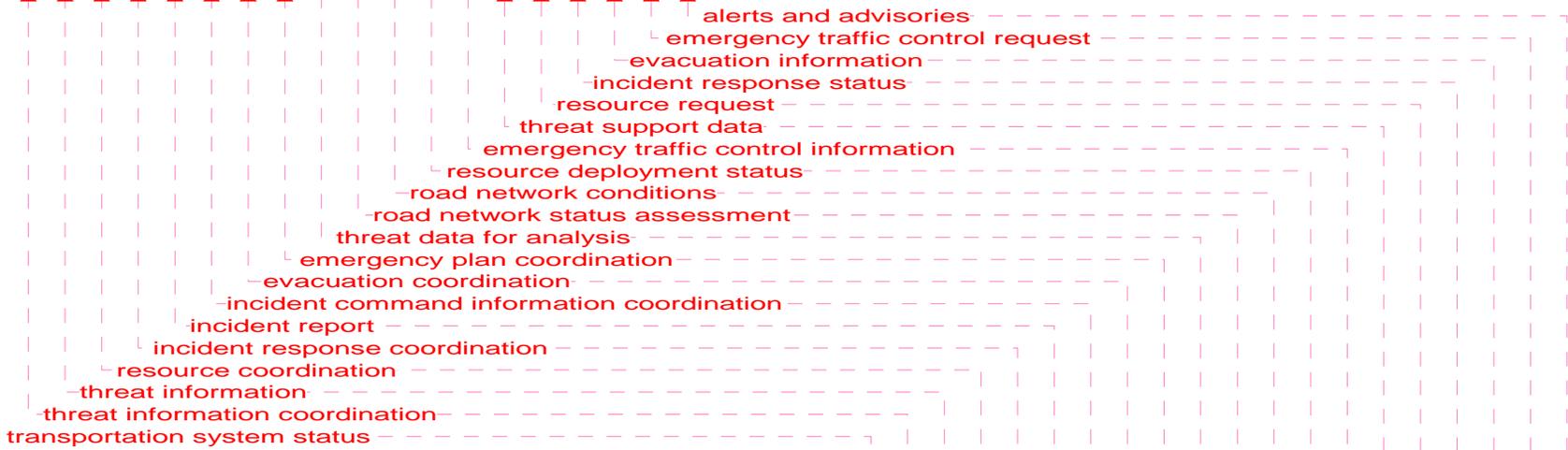


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- - - - - Planned





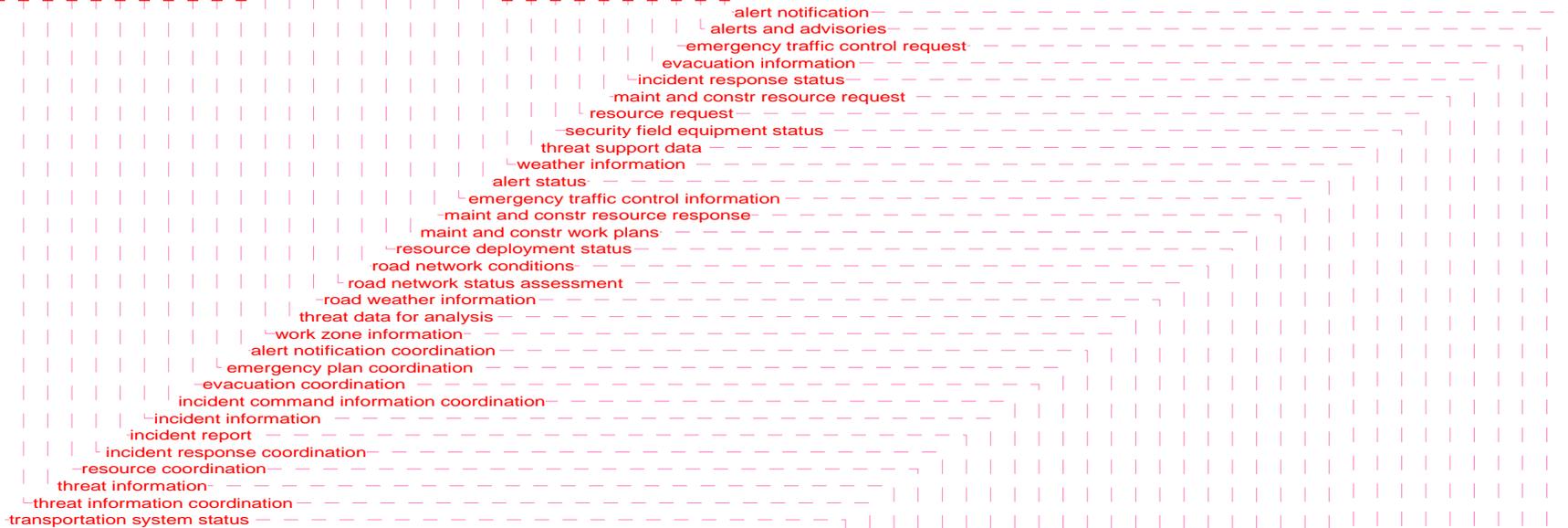
Existing
Planned



Existing
Planned

Maryland State Highway Administration (MDSHA)

MDSHA CHART



Federal Agencies

FEMA

Existing
Planned

Maryland Public Safety and Emergency Management

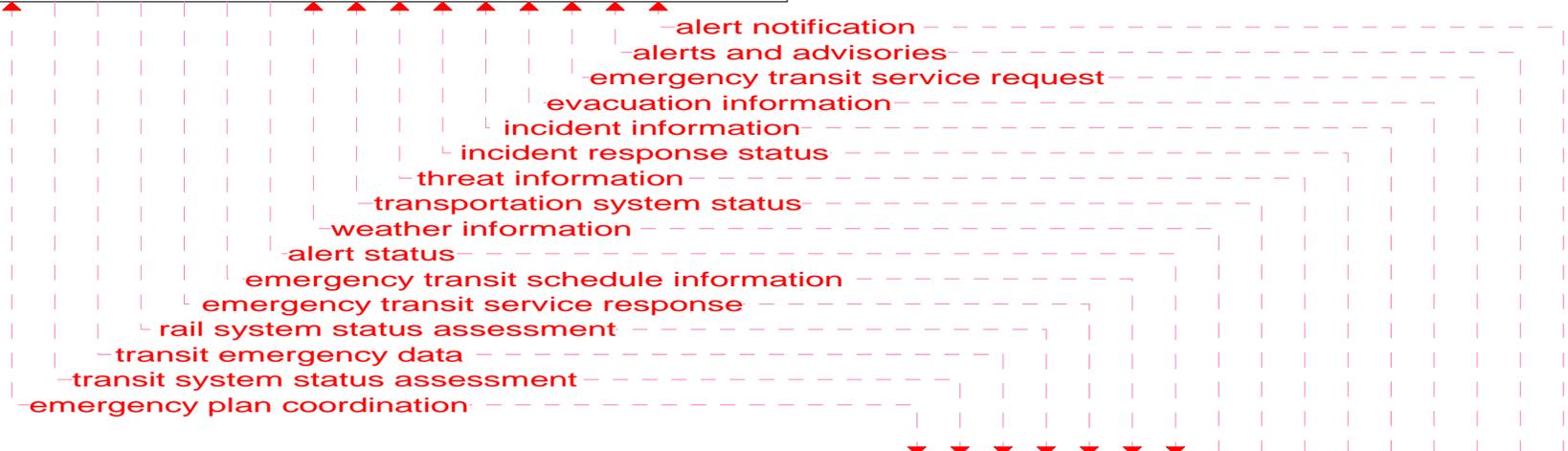
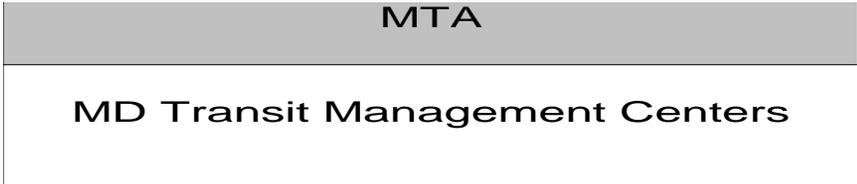
MEMA

- alerts and advisories
- alert notification coordination
- emergency plan coordination
- evacuation coordination
- incident command information coordination
- incident response coordination
- resource coordination
- transportation system status

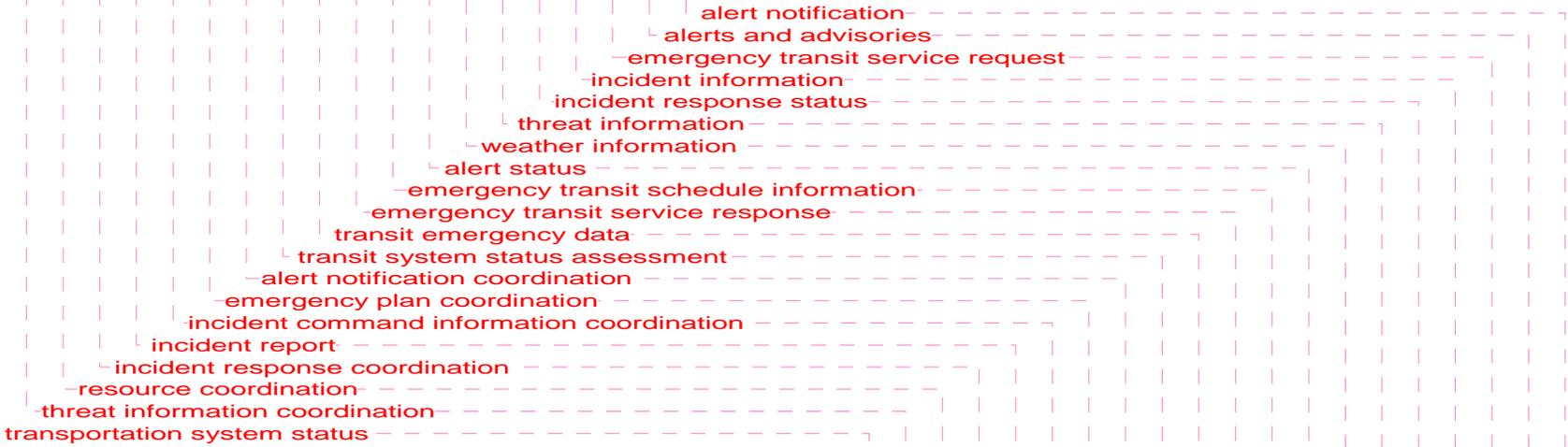
Federal Agencies

FEMA

Existing
Planned



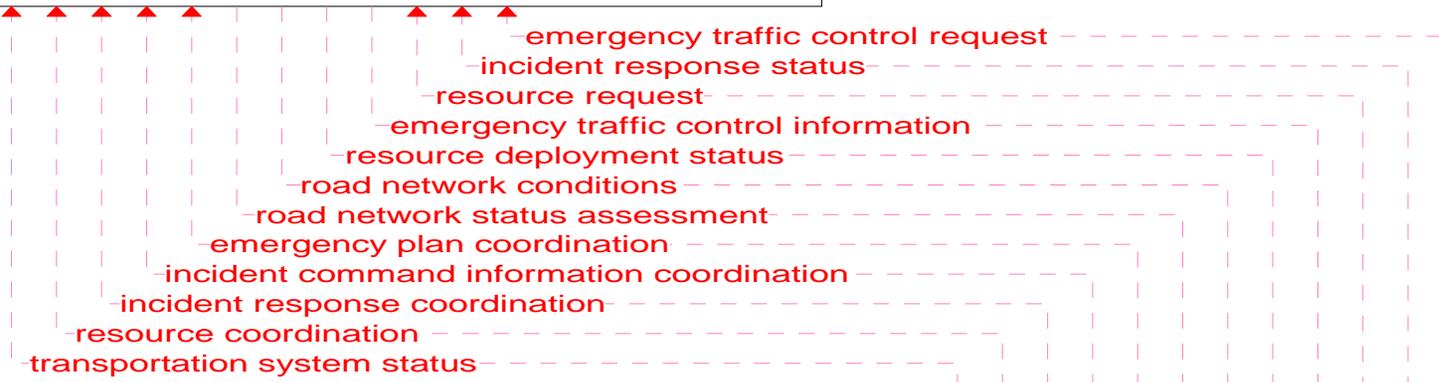
Existing
Planned



———— Existing
- - - - - Planned

National Park Service/United States
Park Police (NPS/NSPP)

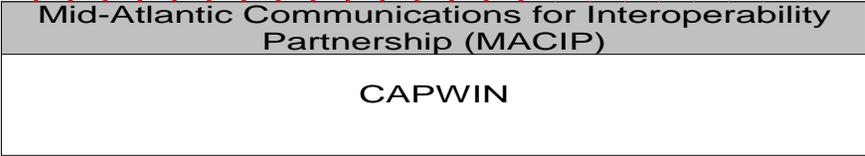
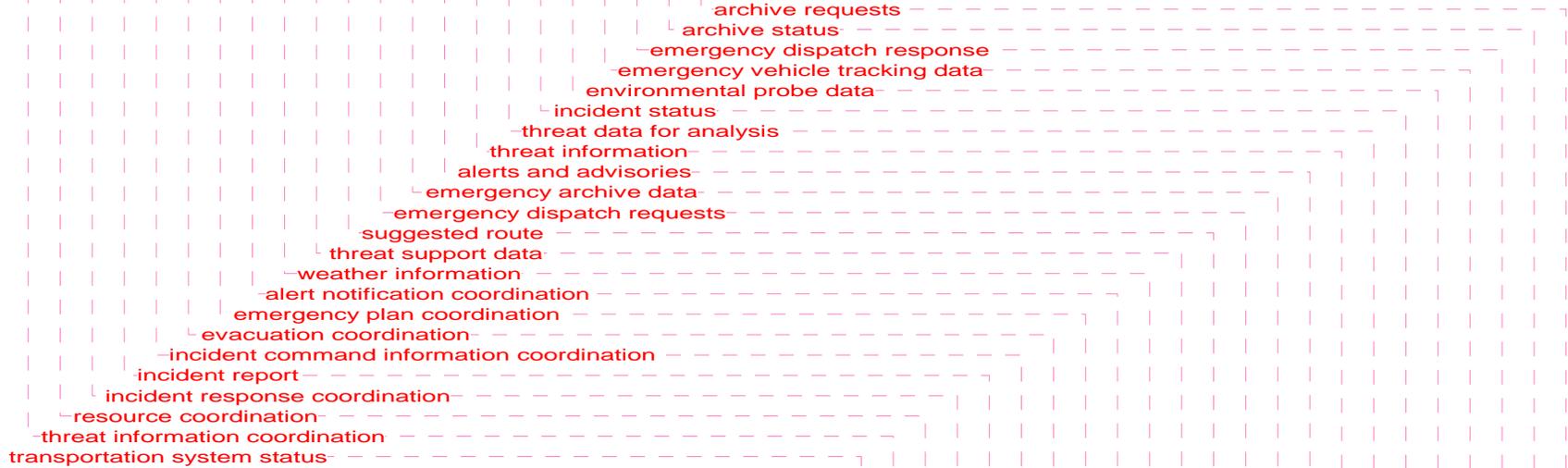
National Park Service



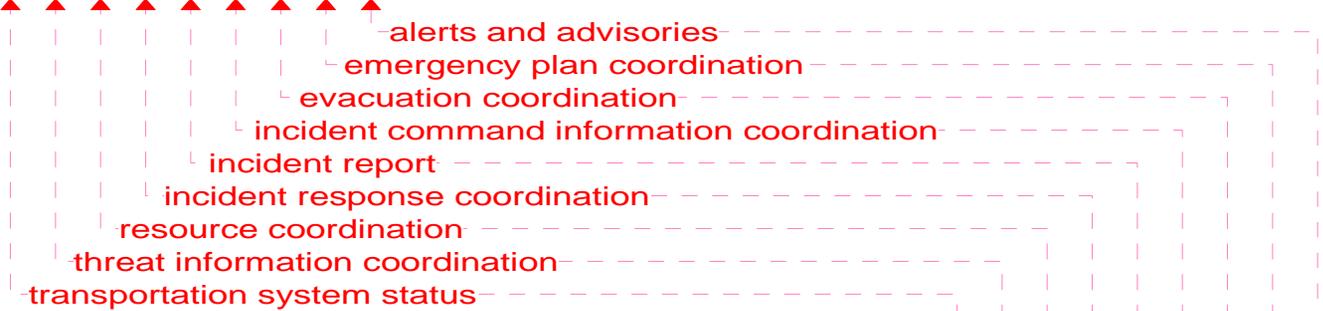
Federal Agencies

FEMA

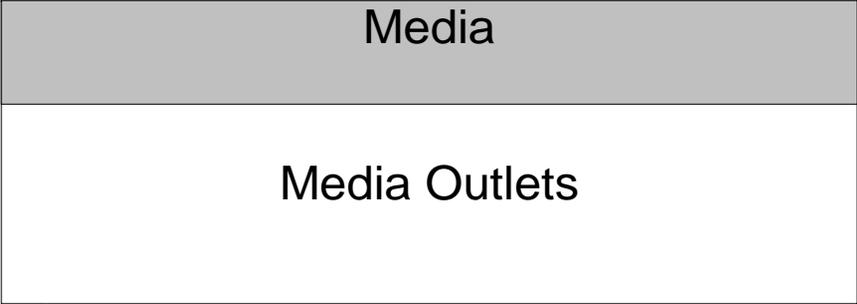
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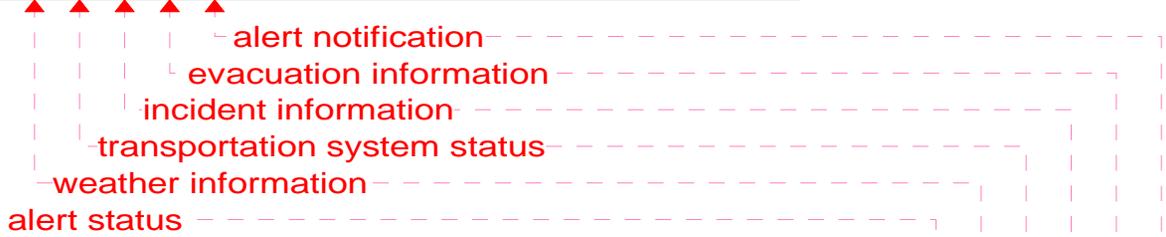
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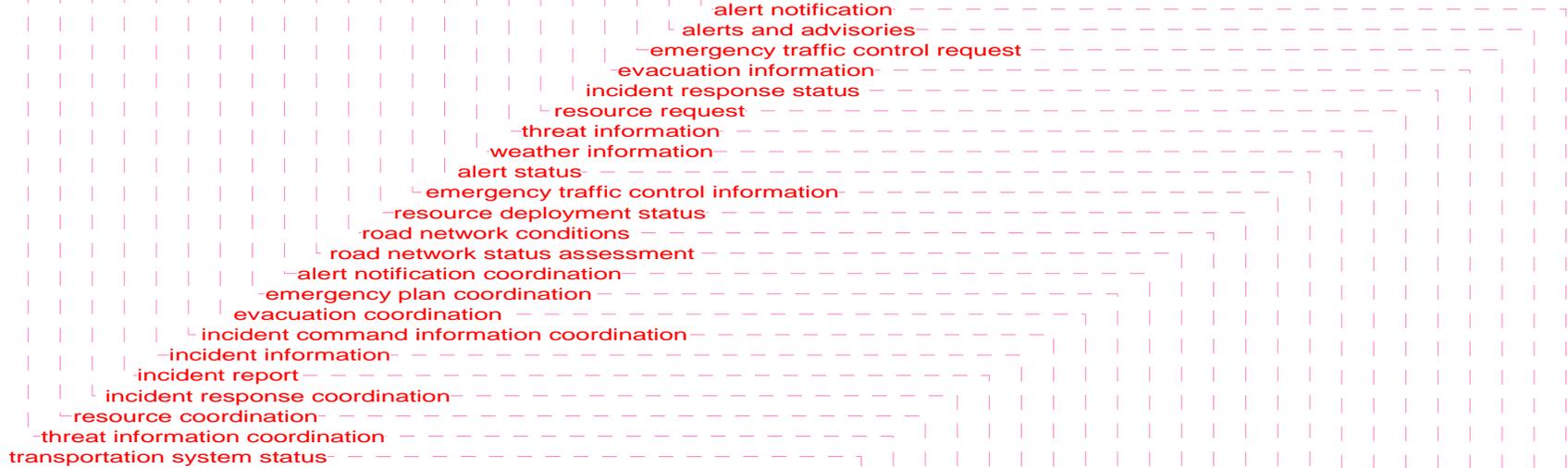
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- - - - - Planned



———— Existing
- - - - - Planned



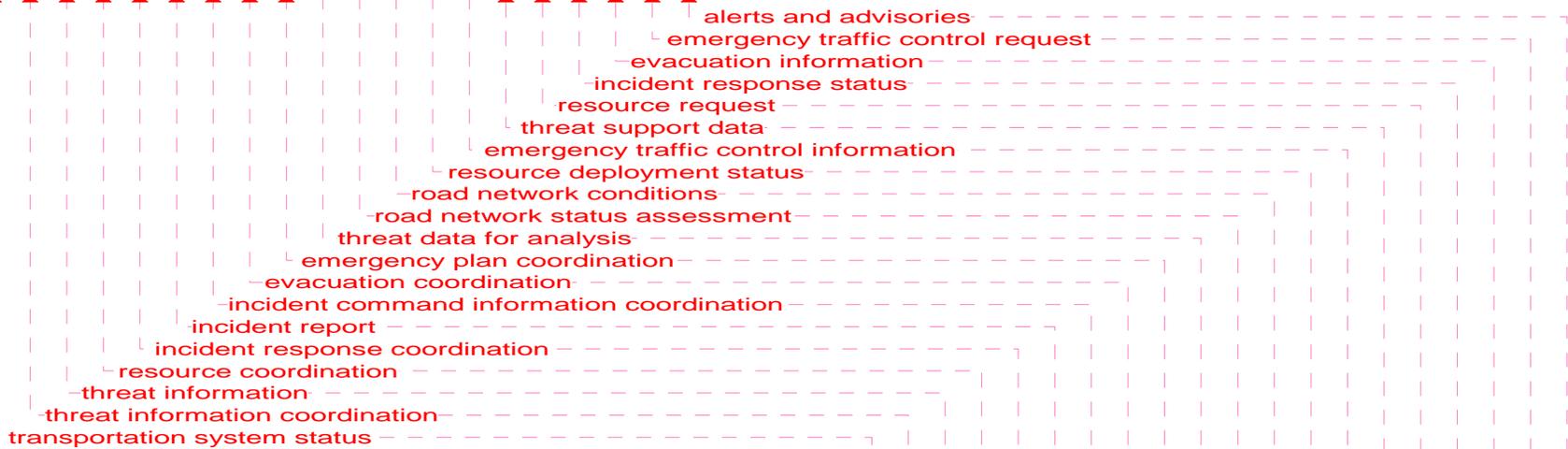
Existing
Planned



— Existing
 - - - - - Planned

District of Columbia Public Safety and
Emergency Management

Mobile Unified Command Center (DC)

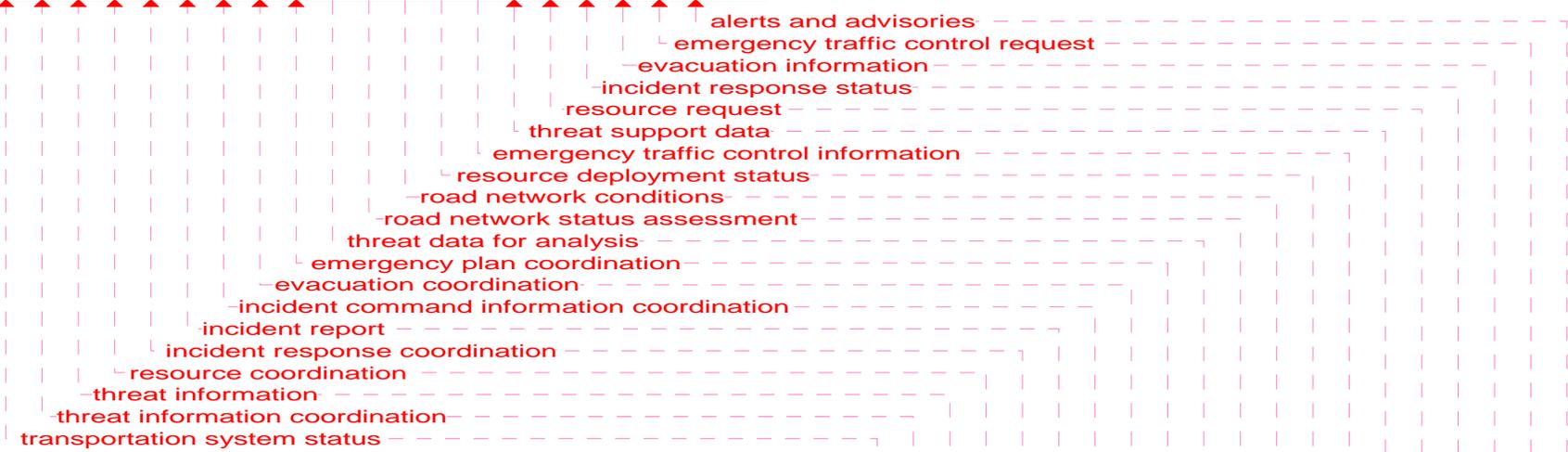


Federal Agencies

FEMA

Existing
Planned

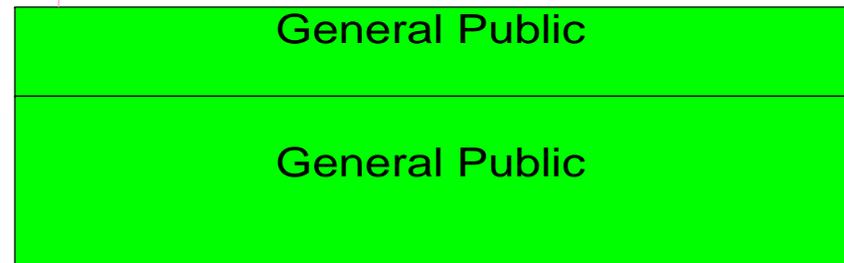
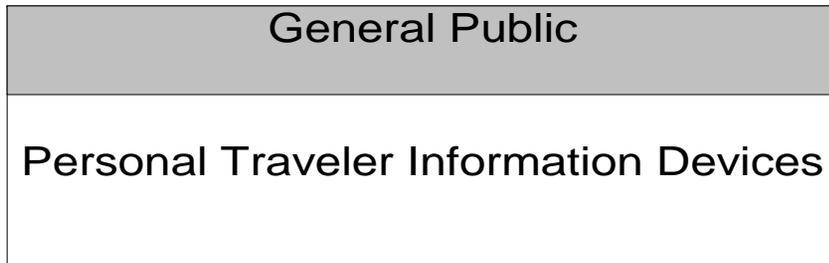
Maryland Public Safety and Emergency Management
Mobile Unified Command Center (MD)



Federal Agencies
FEMA

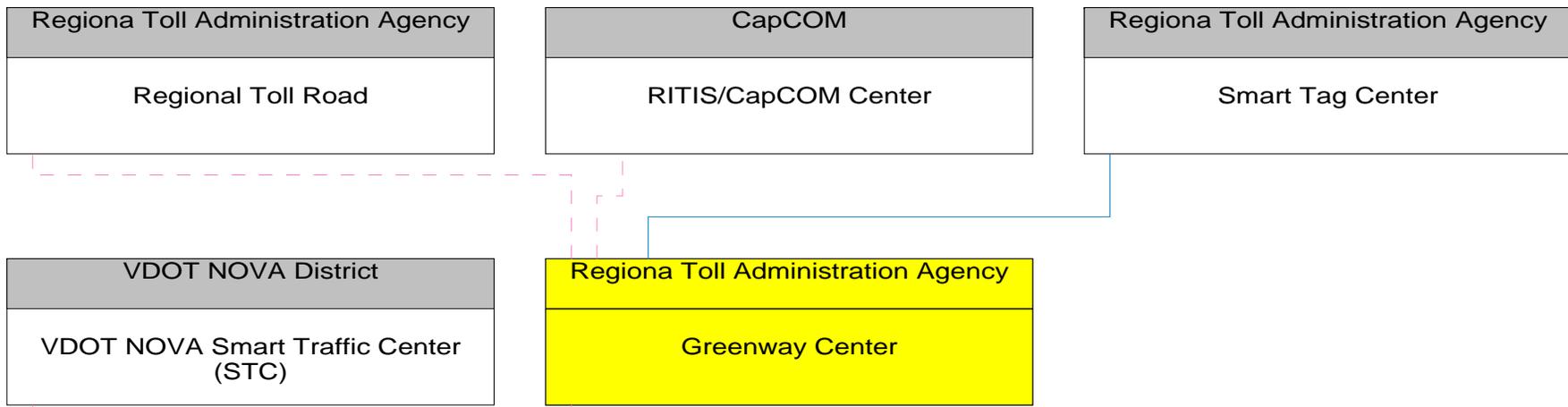
Existing
Planned

General Public Interconnect Diagram

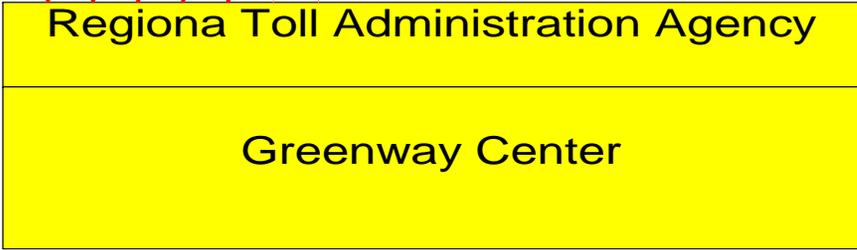
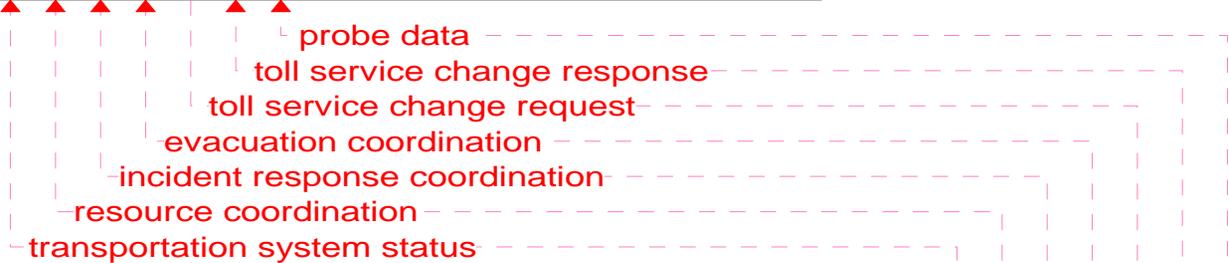
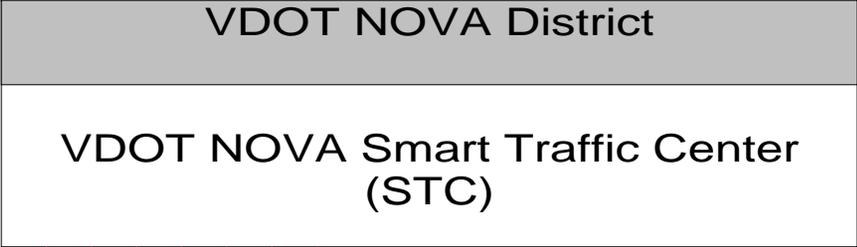


———— Existing
----- Planned

Greenway Center Interconnect Diagram

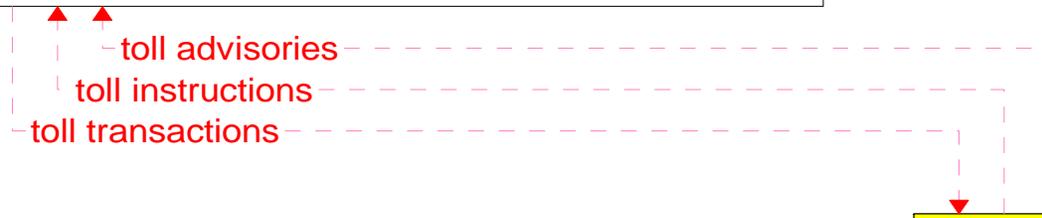


Existing
Planned



Regiona Toll Administration Agency

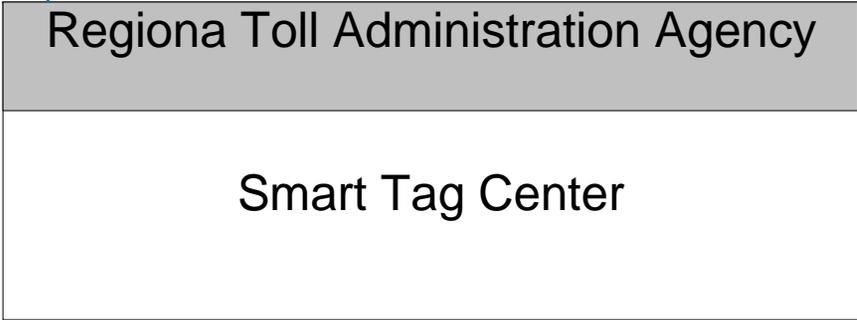
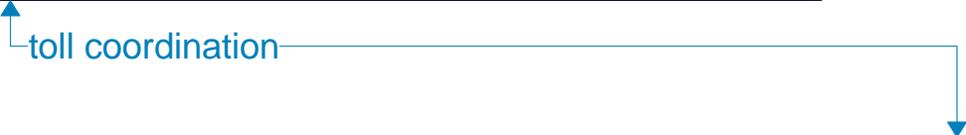
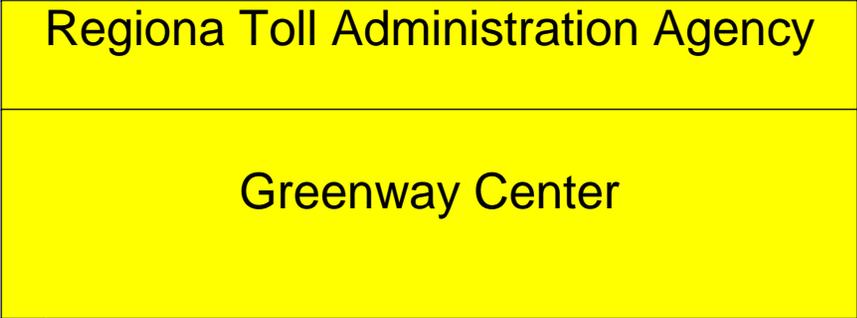
Regional Toll Road



Regiona Toll Administration Agency

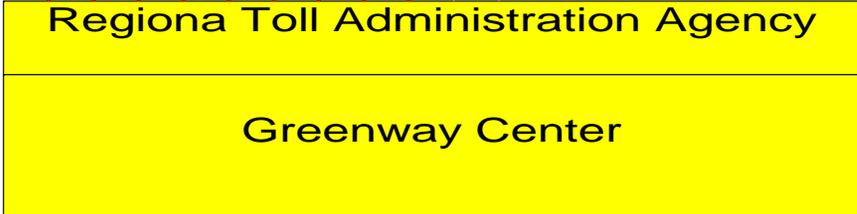
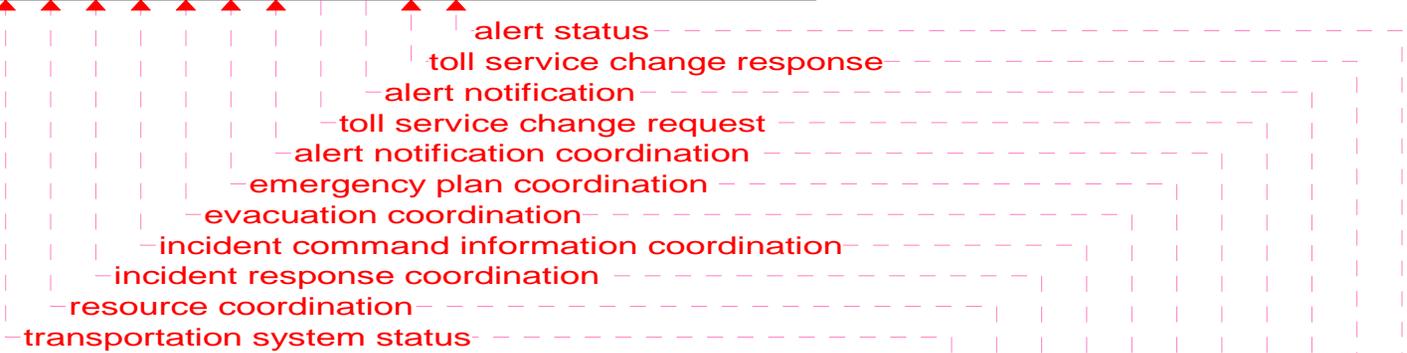
Greenway Center





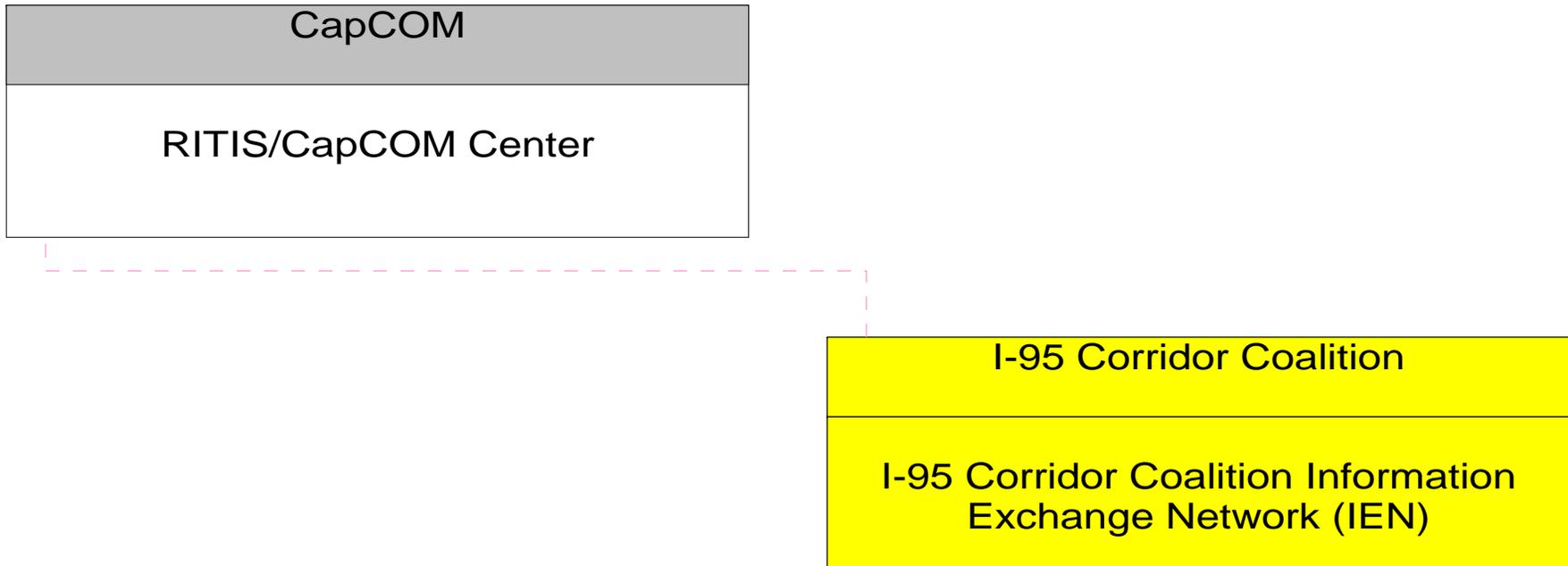
Existing
Planned

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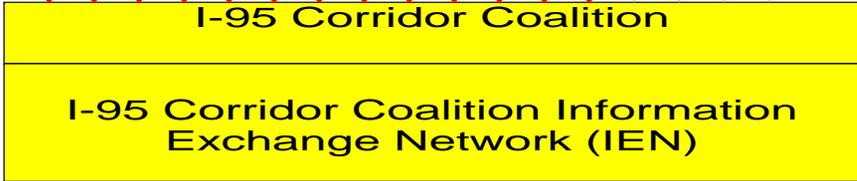
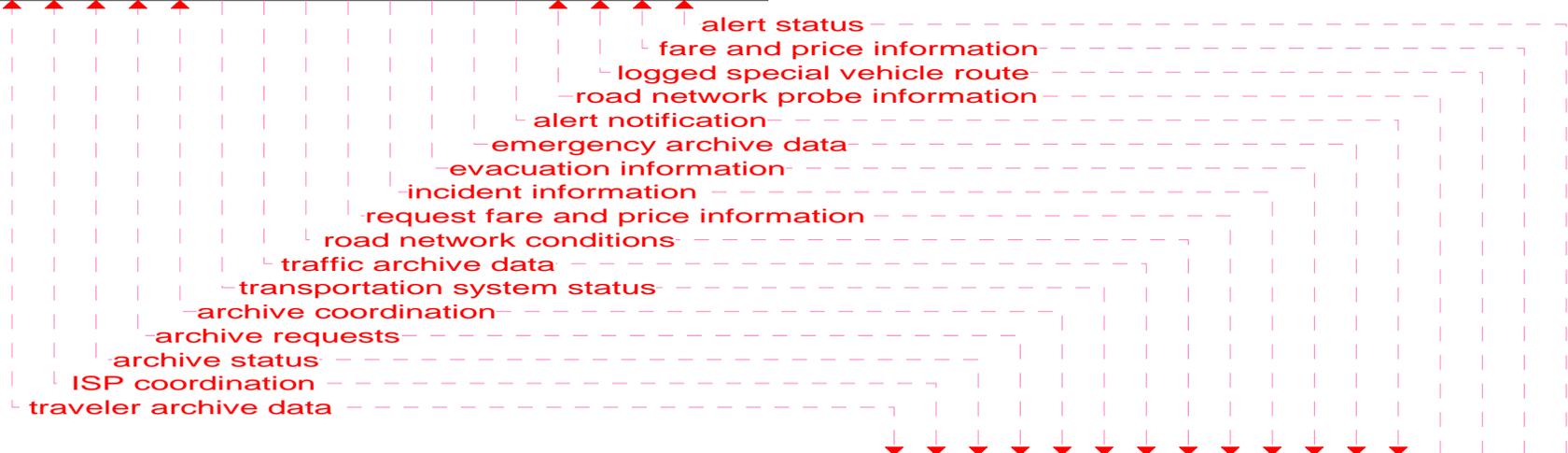


Existing
Planned

I-95 Corridor Coalition Information Exchange Network (IEN) Interconnect Diagram

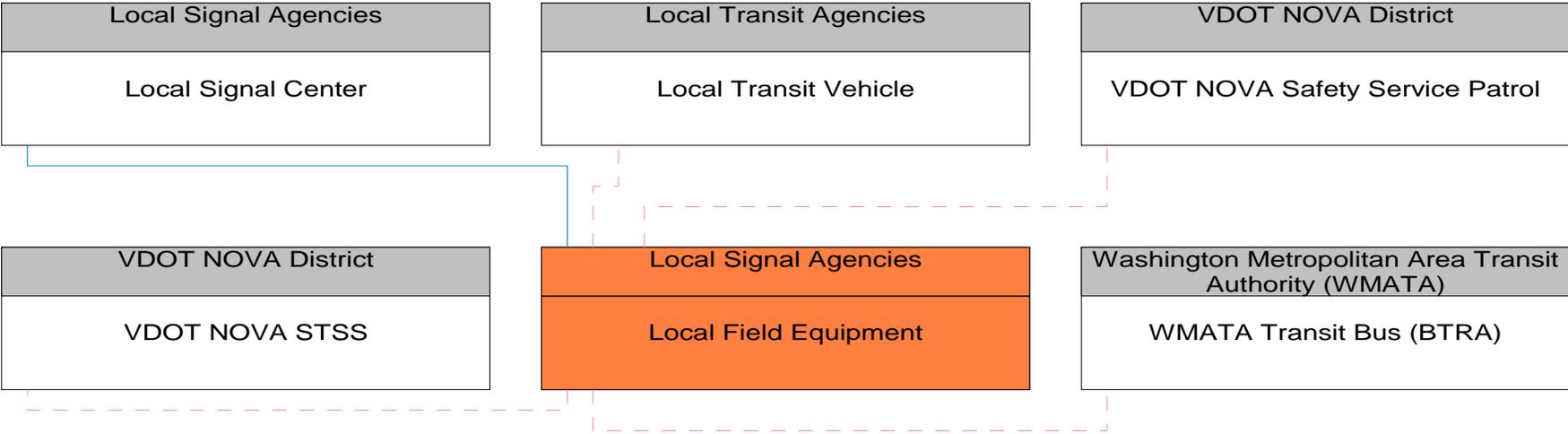


———— Existing
- - - - - Planned



_____ Existing
 - - - - - Planned

Local Field Equipment Interconnect Diagram



— Existing
 - - - Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Transit Bus (BTRA)

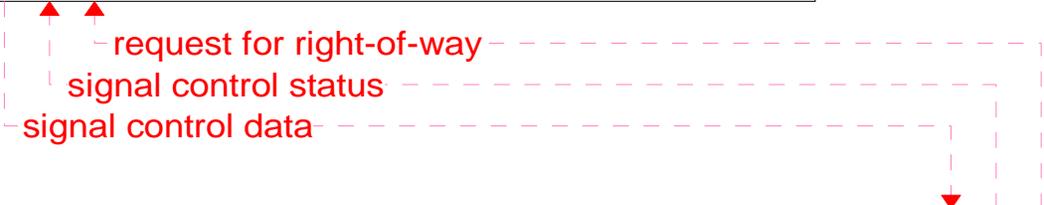
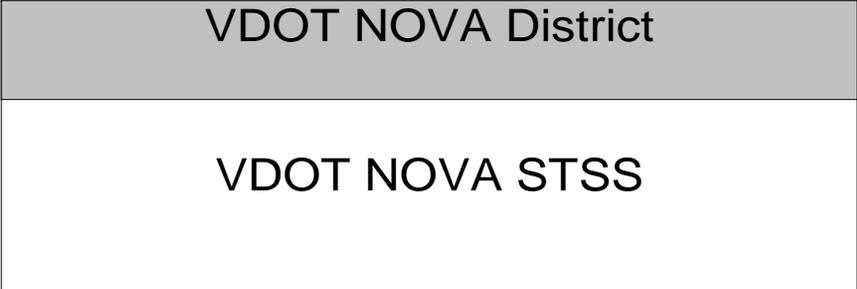
signal priority request response
local signal priority request

Local Signal Agencies

Local Field Equipment

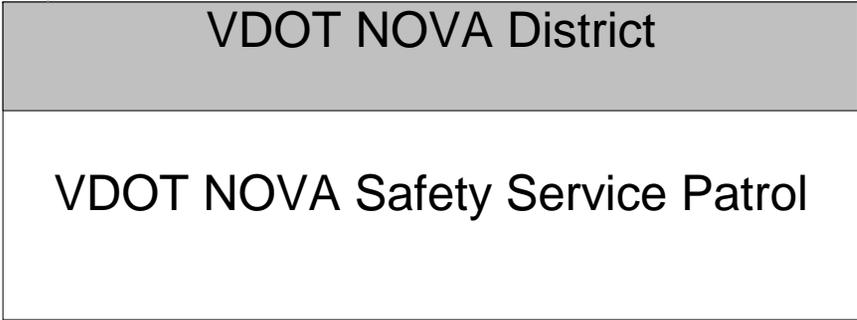
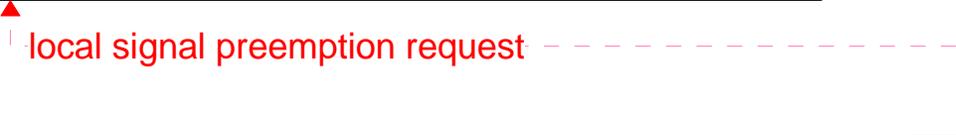
Existing
Planned

MWRITSA-DRAFT

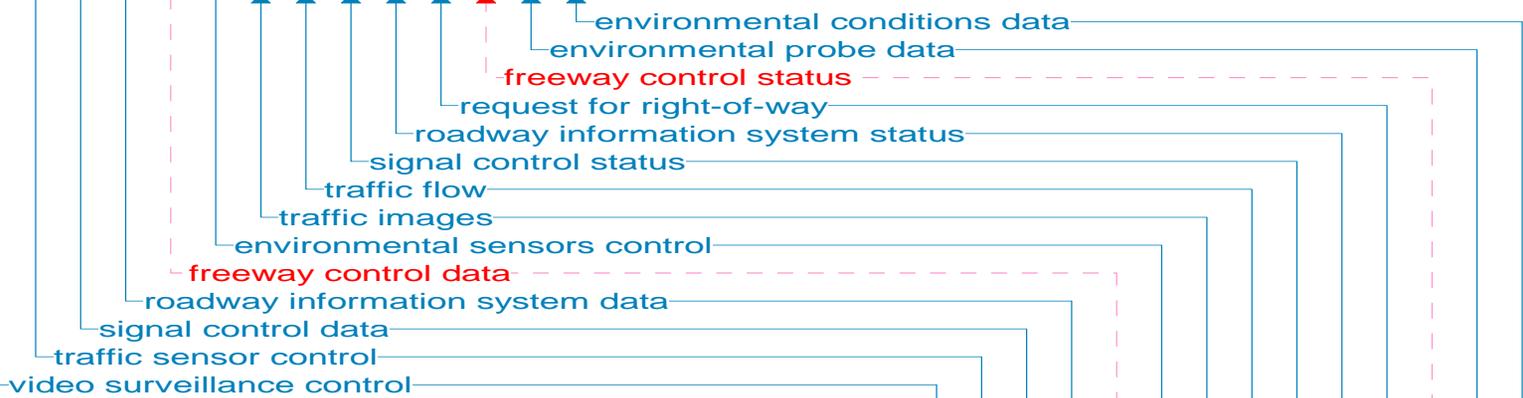


Existing
Planned

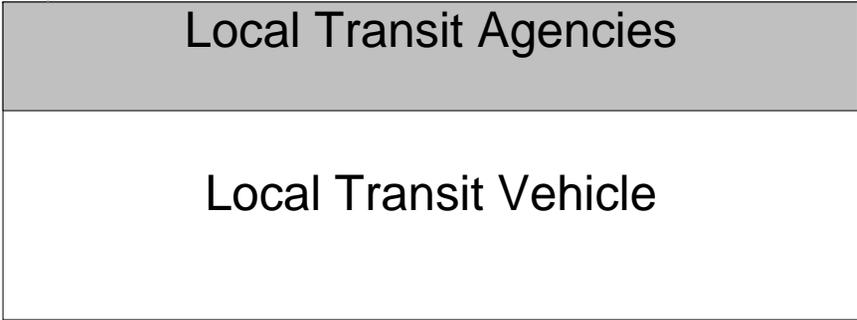
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———— Existing
- - - - - Planned

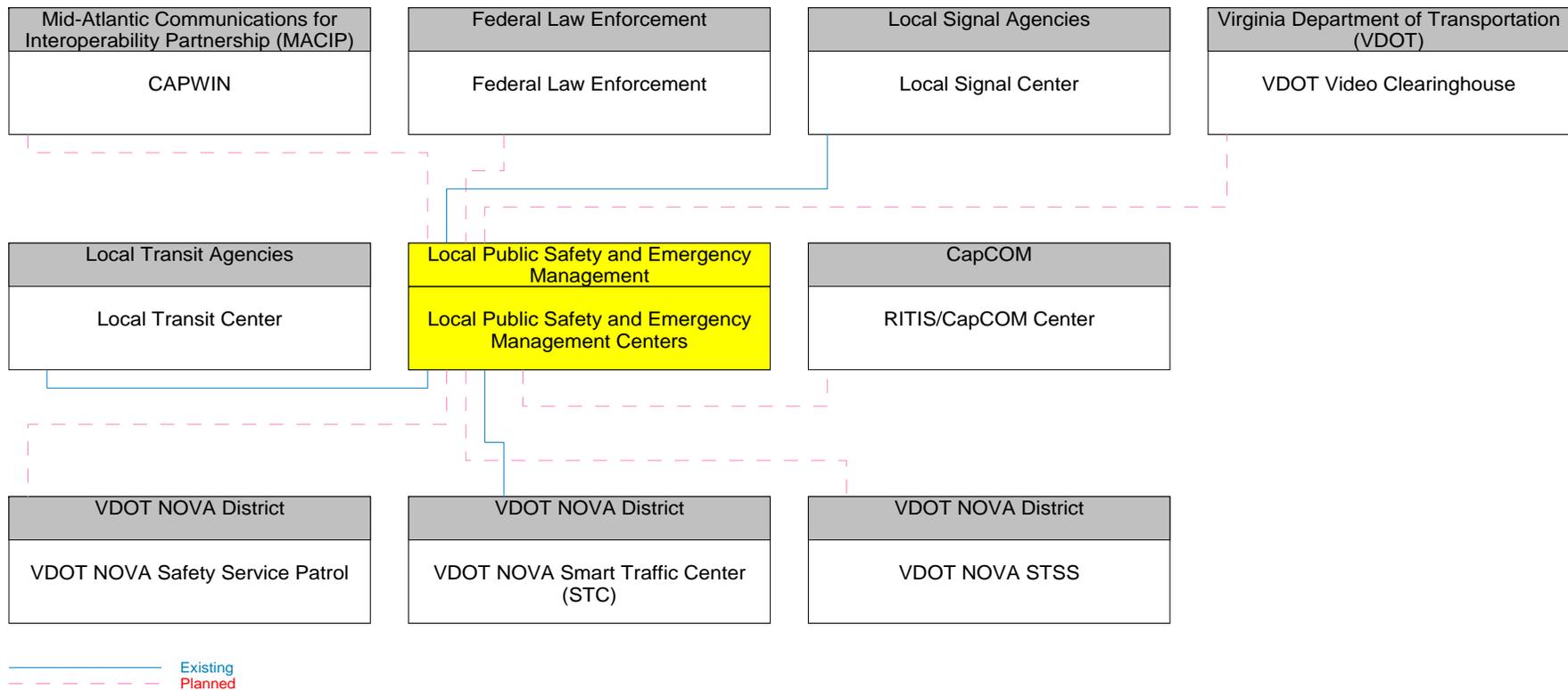


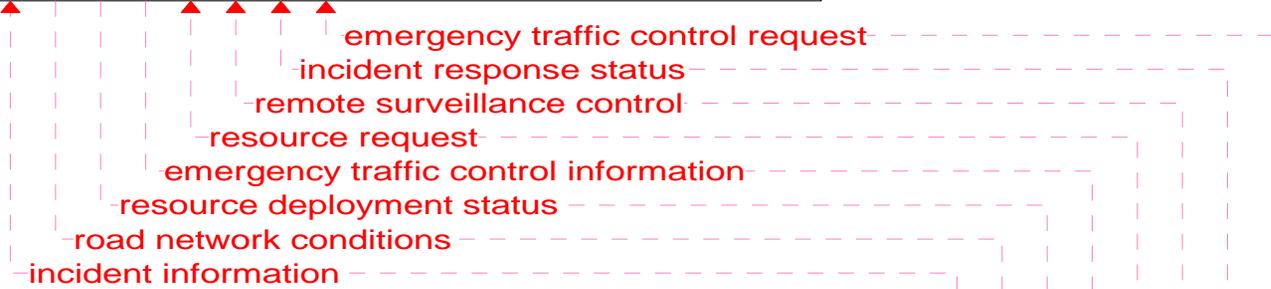
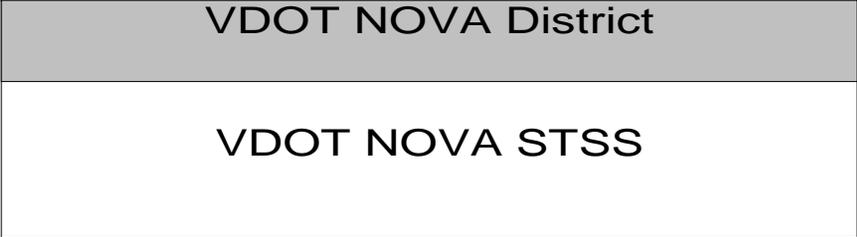
Existing
Planned



———— Existing
- - - - - Planned

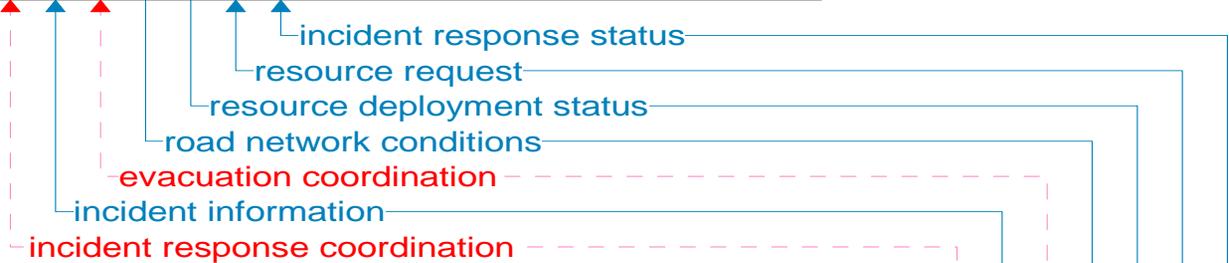
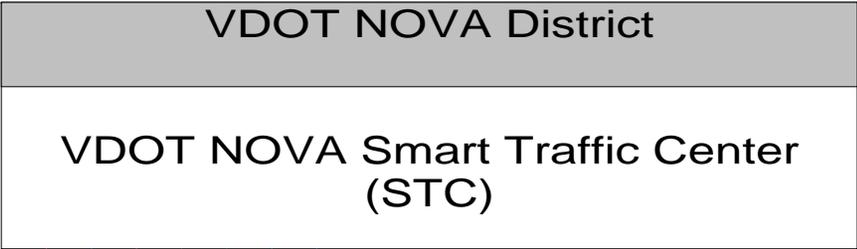
Local Public Safety and Emergency Management Centers Interconnect Diagram

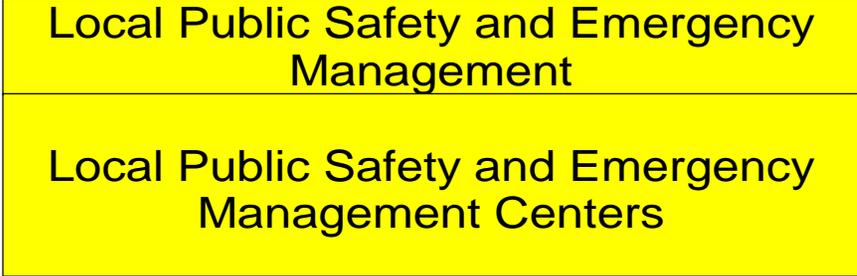
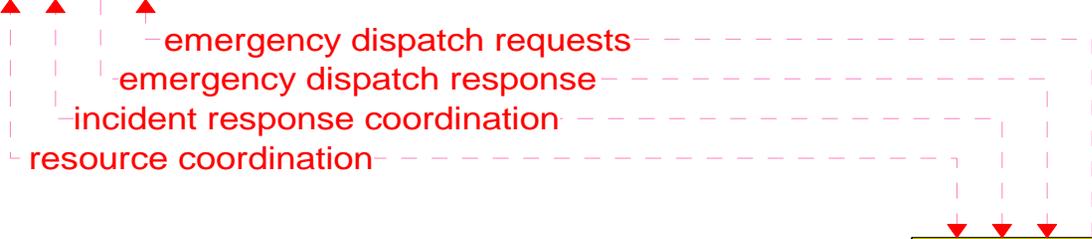
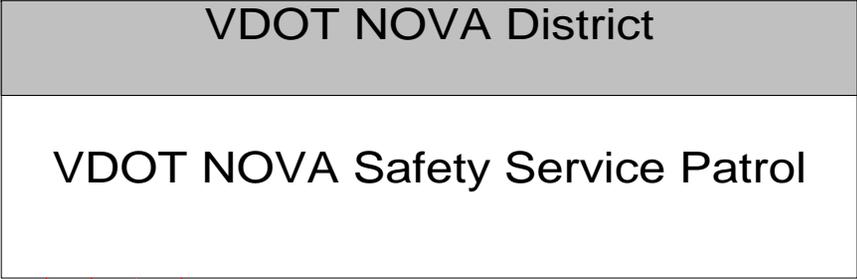




Existing
Planned

A legend showing a solid blue line for "Existing" and a dashed red line for "Planned".





———— Existing
- - - - - Planned

Local Public Safety and Emergency Management

Local Public Safety and Emergency Management Centers

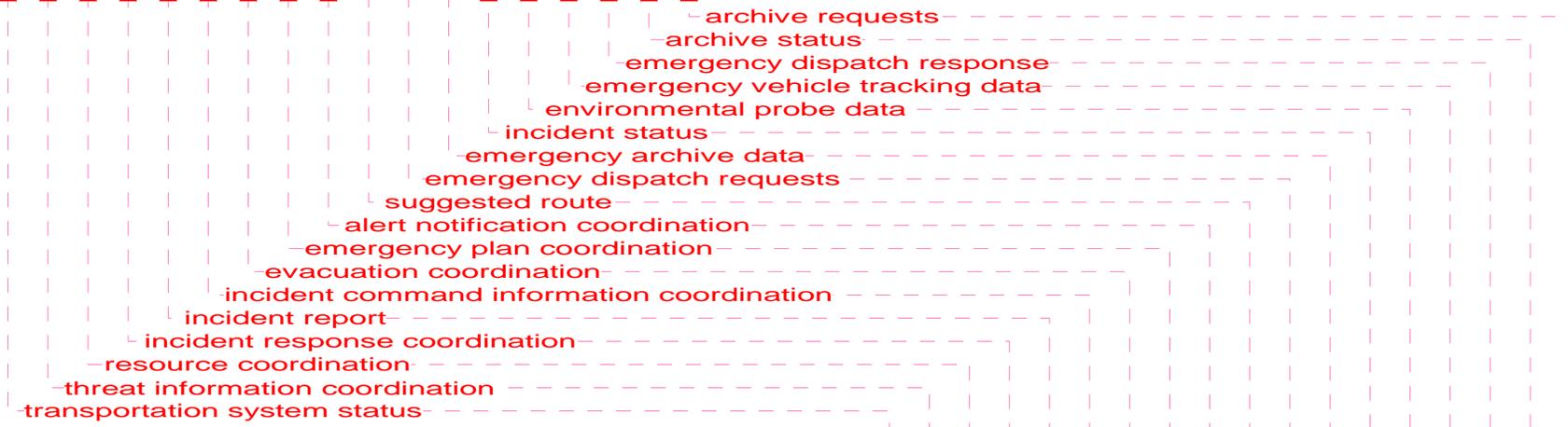
↑ traffic images

Virginia Department of Transportation (VDOT)

VDOT Video Clearinghouse

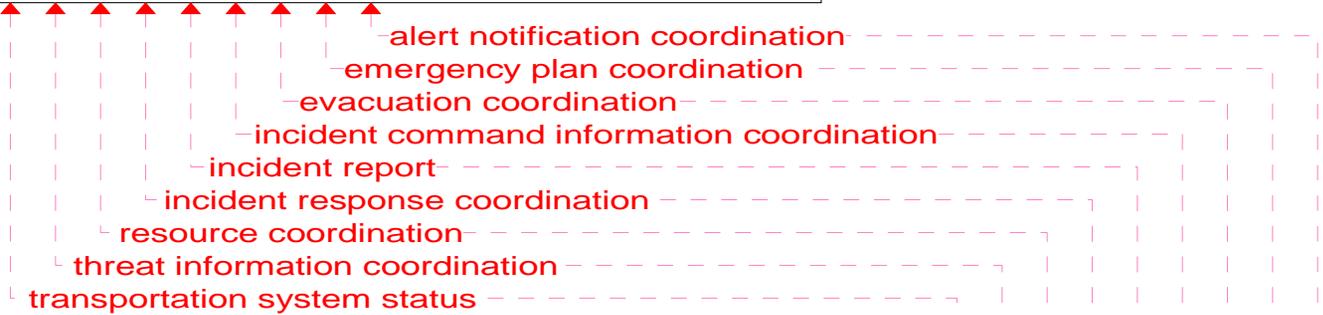
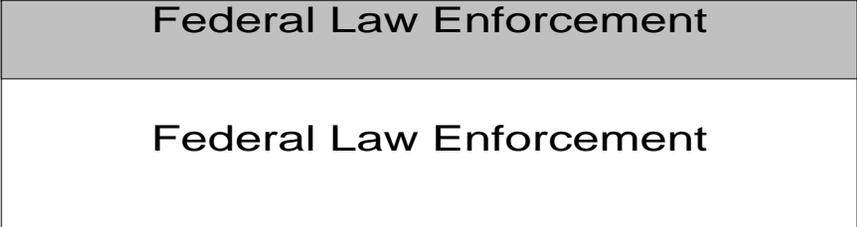
Existing
Planned

Local Public Safety and Emergency Management
Local Public Safety and Emergency Management Centers

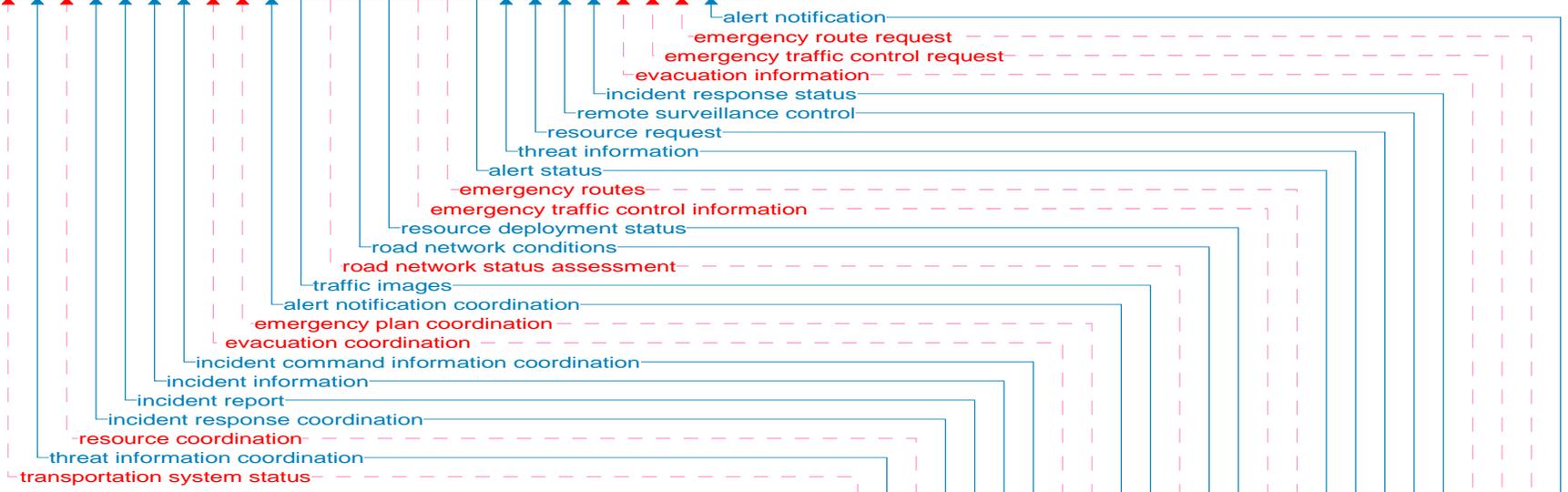


Mid-Atlantic Communications for Interoperability Partnership (MACIP)
CAPWIN

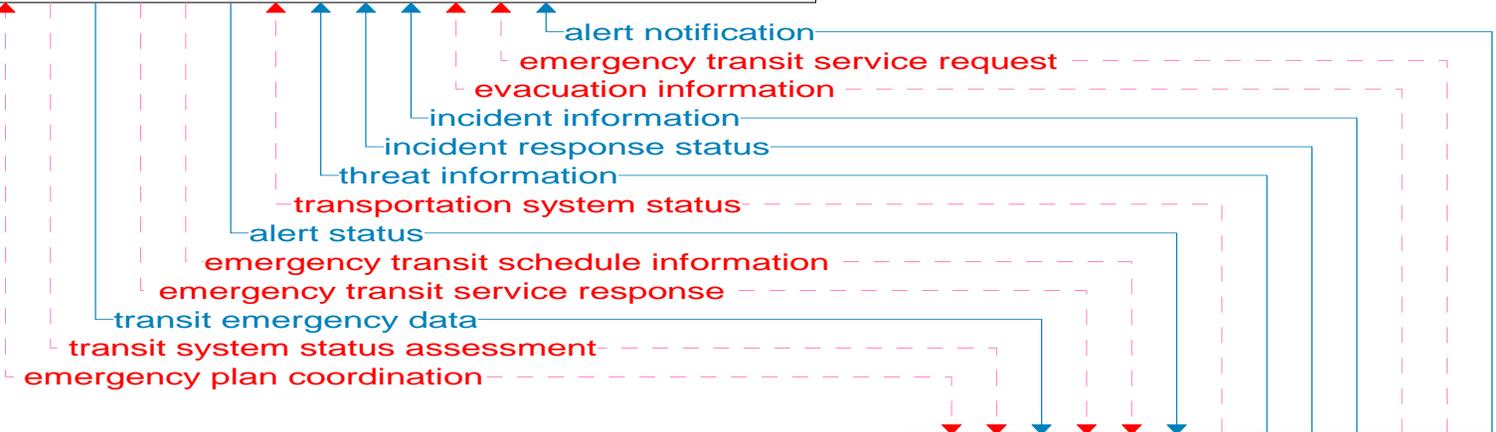
———— Existing
- - - - - Planned

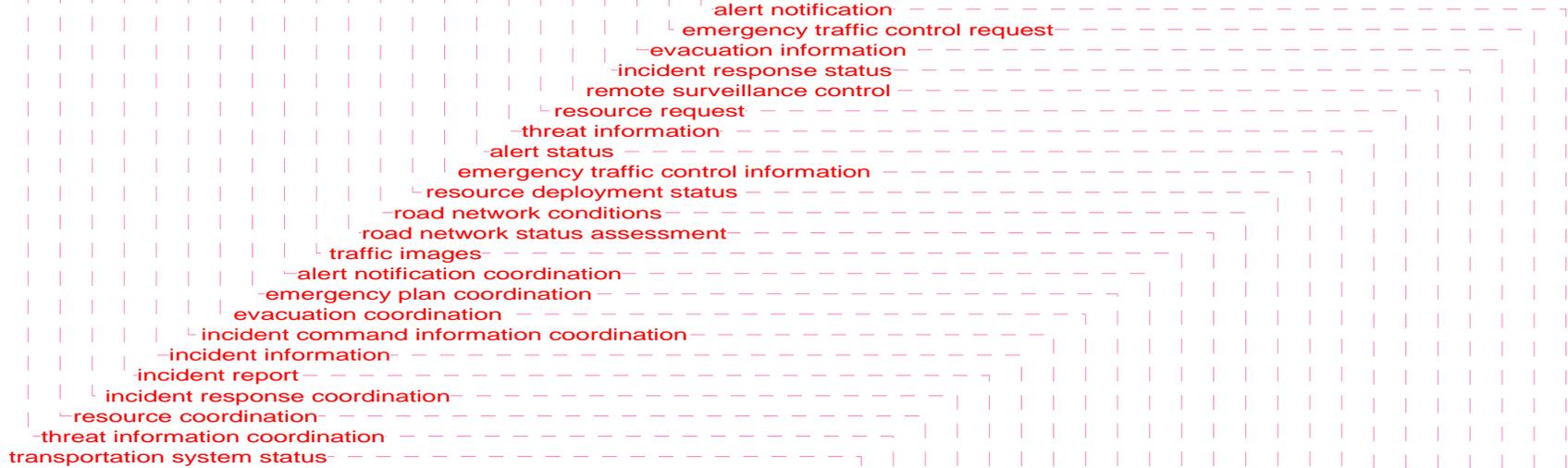


———— Existing
----- Planned



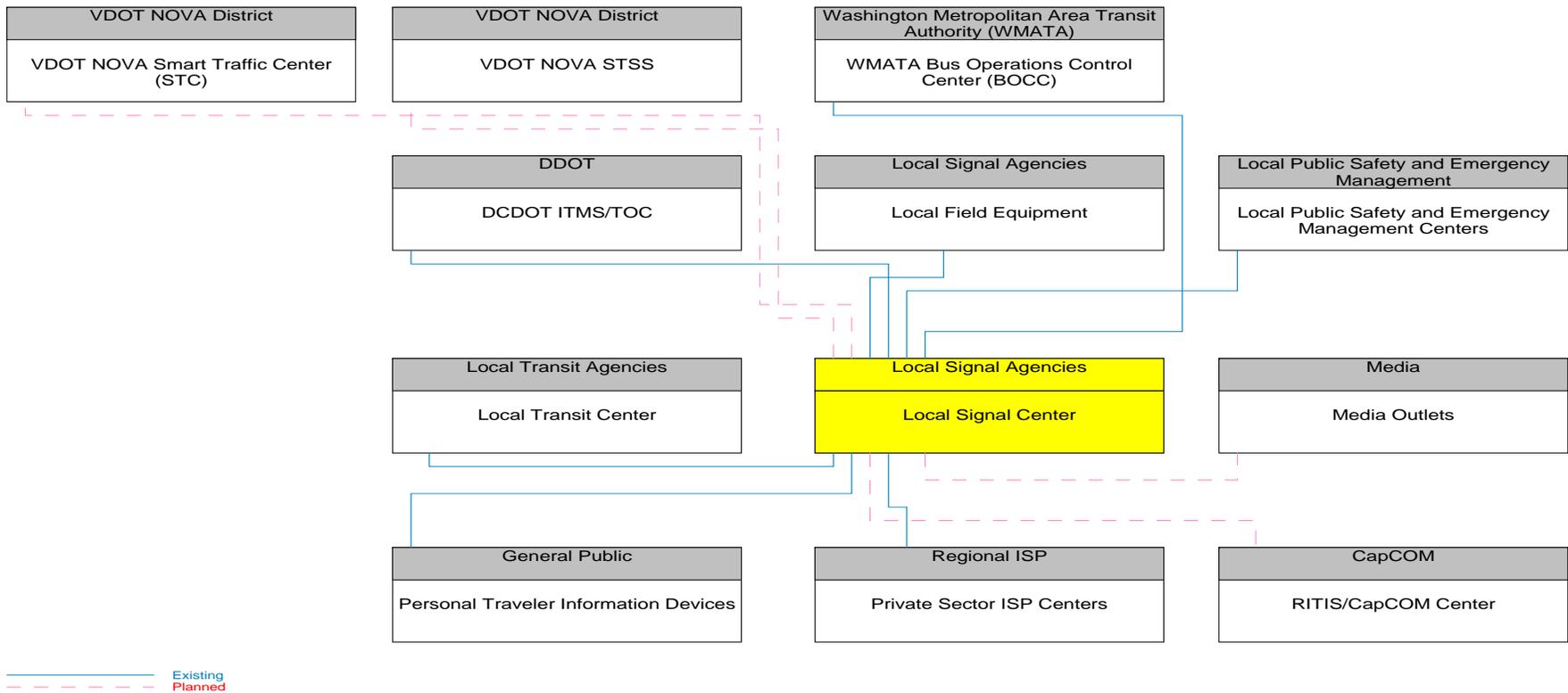
Existing
Planned





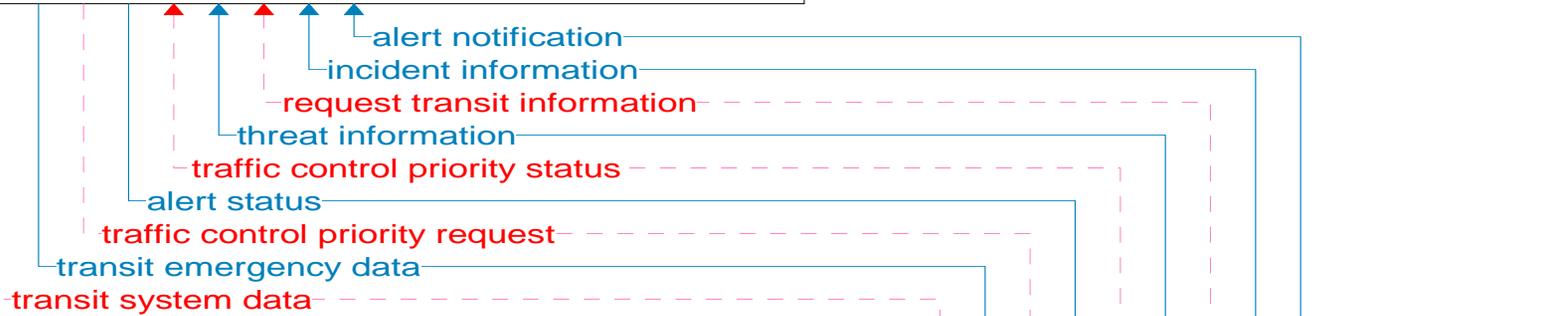
— Existing
 - - - - - Planned

Local Signal Center Interconnect Diagram



Washington Metropolitan Area Transit Authority (WMATA)

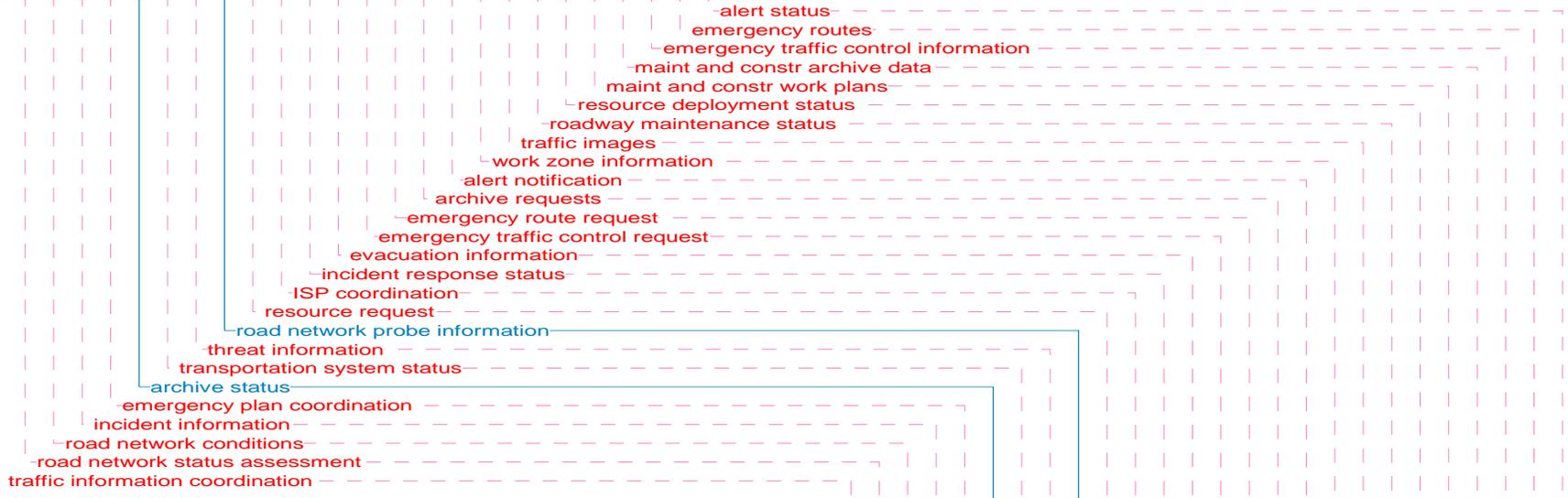
WMATA Bus Operations Control Center (BOCC)

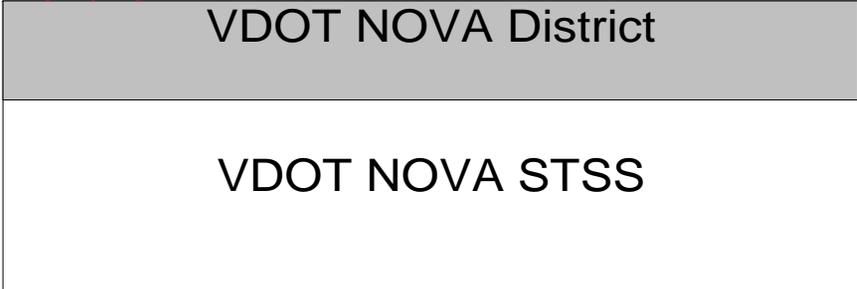


Local Signal Agencies

Local Signal Center

Existing
Planned

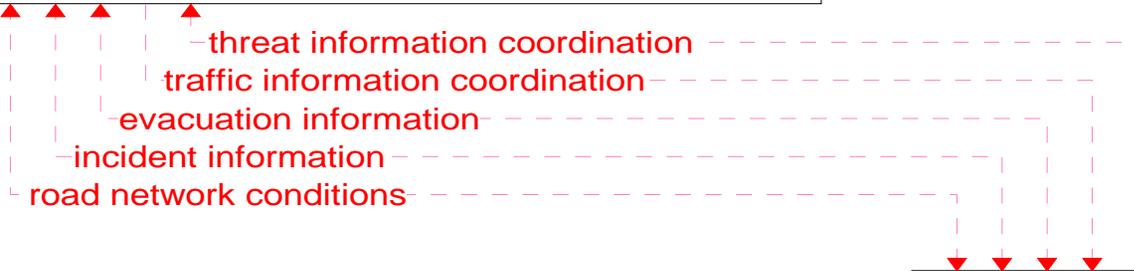
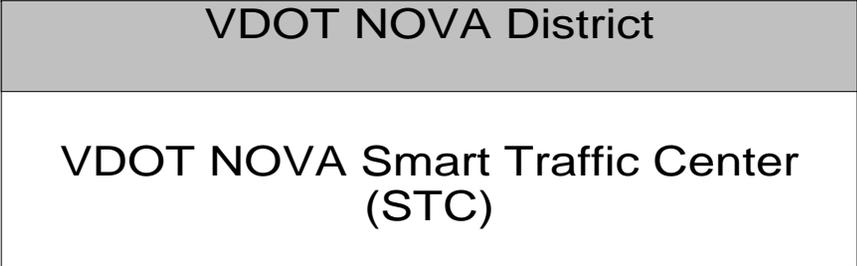


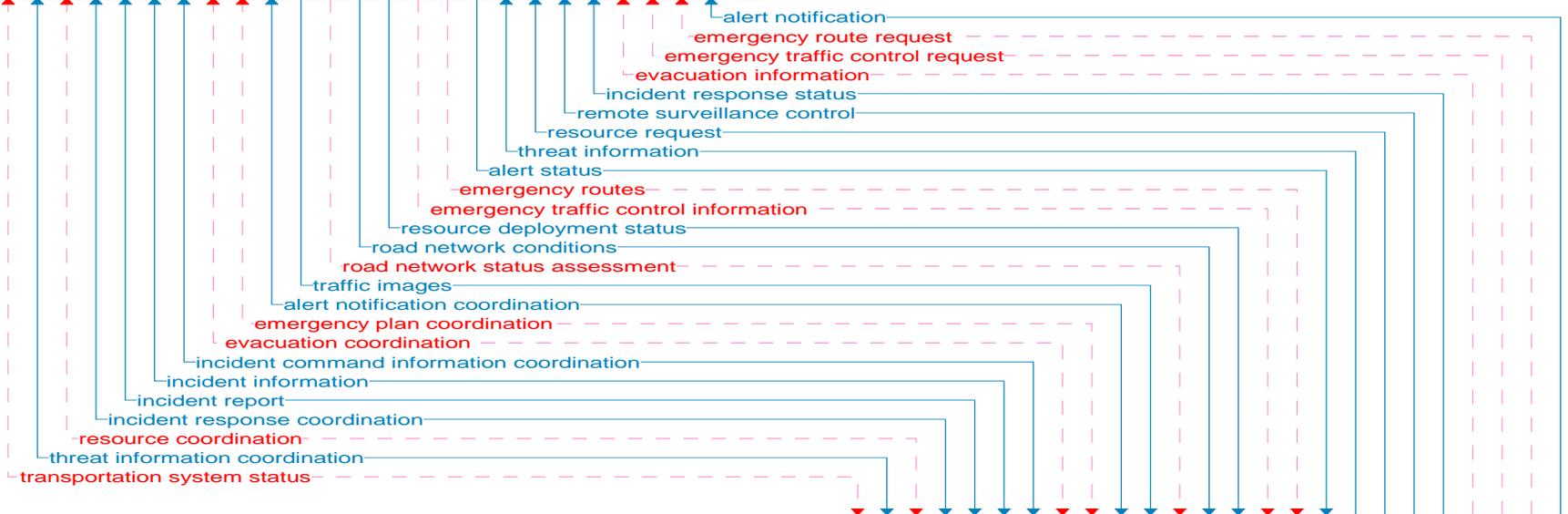


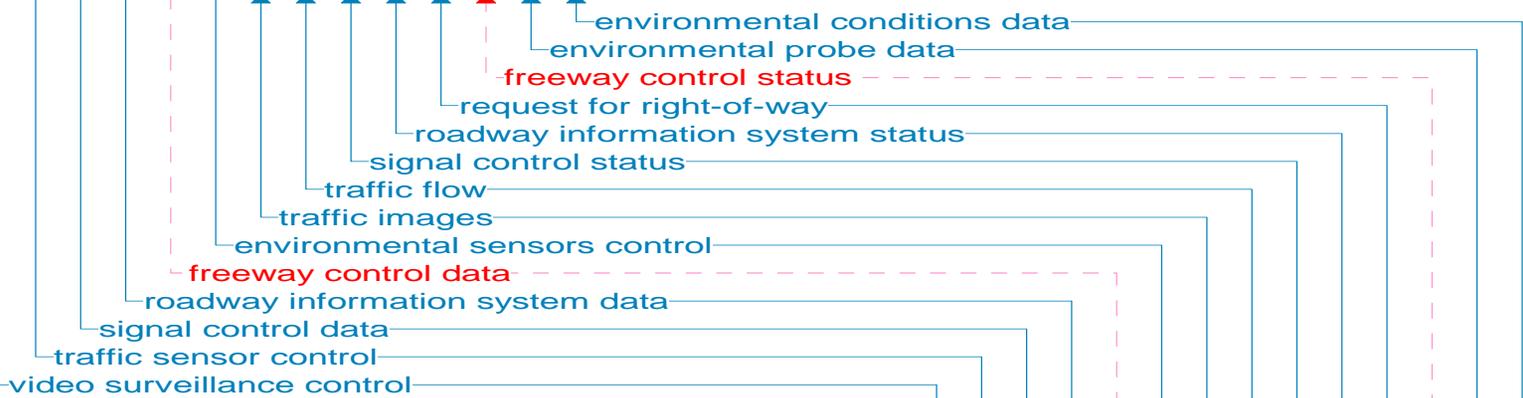
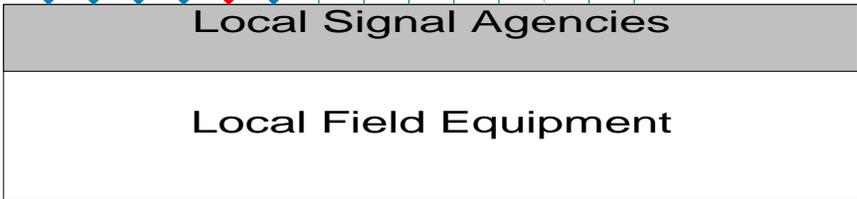
Existing

Planned

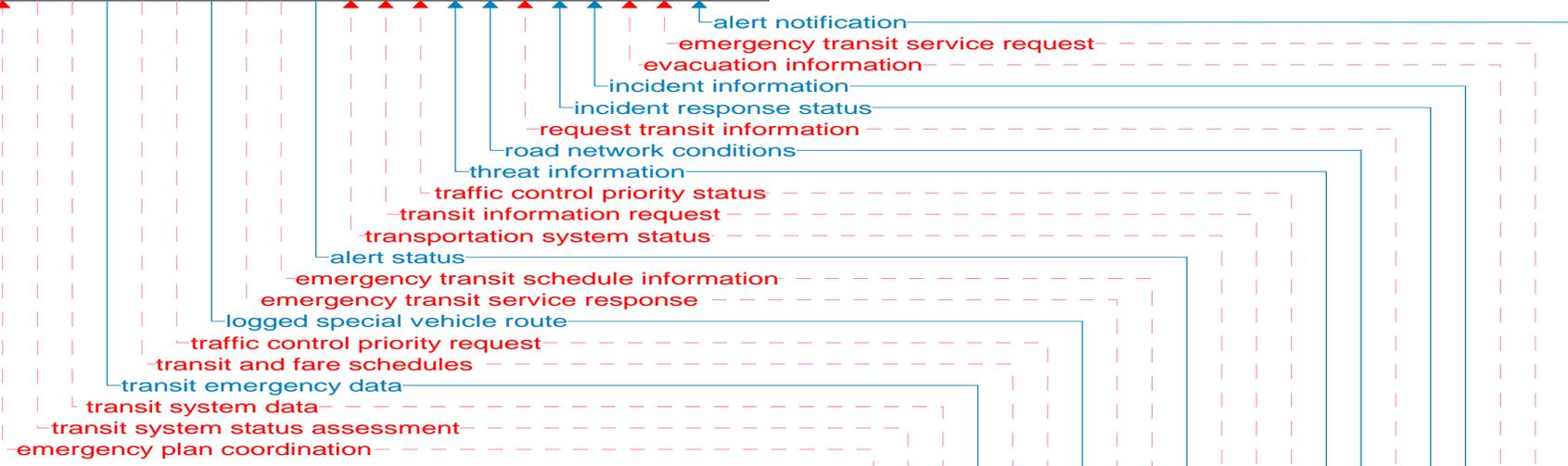
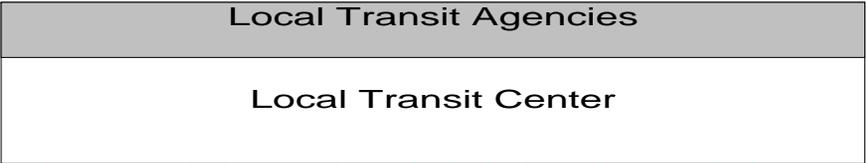
A legend at the bottom left shows a solid blue line next to the word "Existing" and a dashed red line next to the word "Planned".

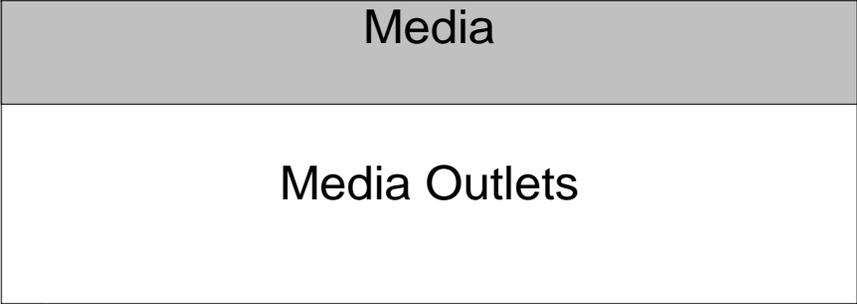




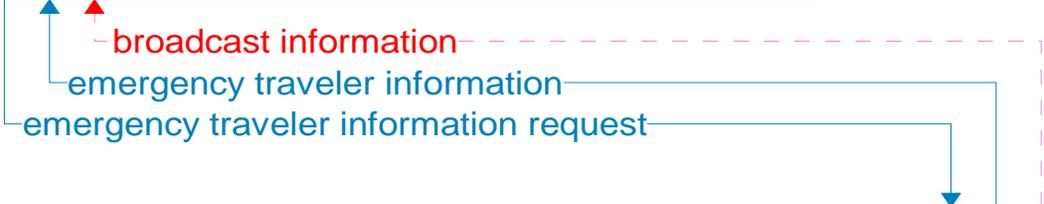
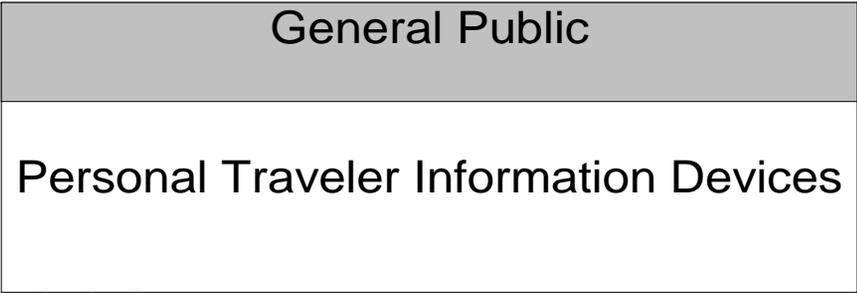


Existing
Planned

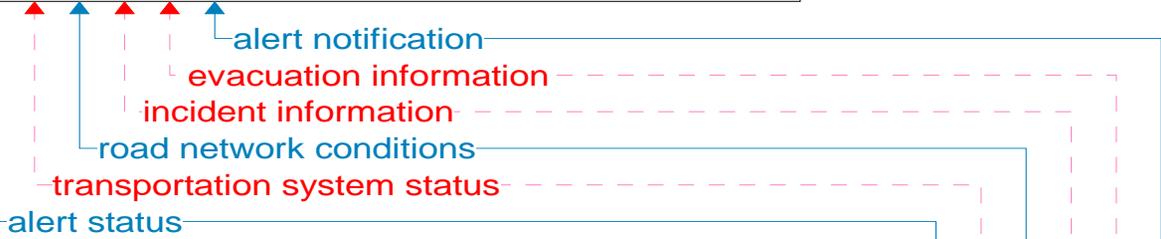
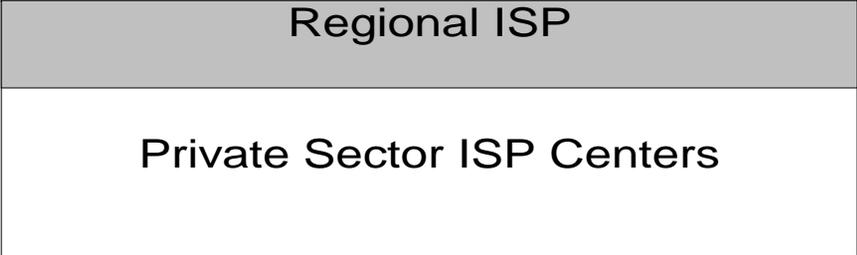


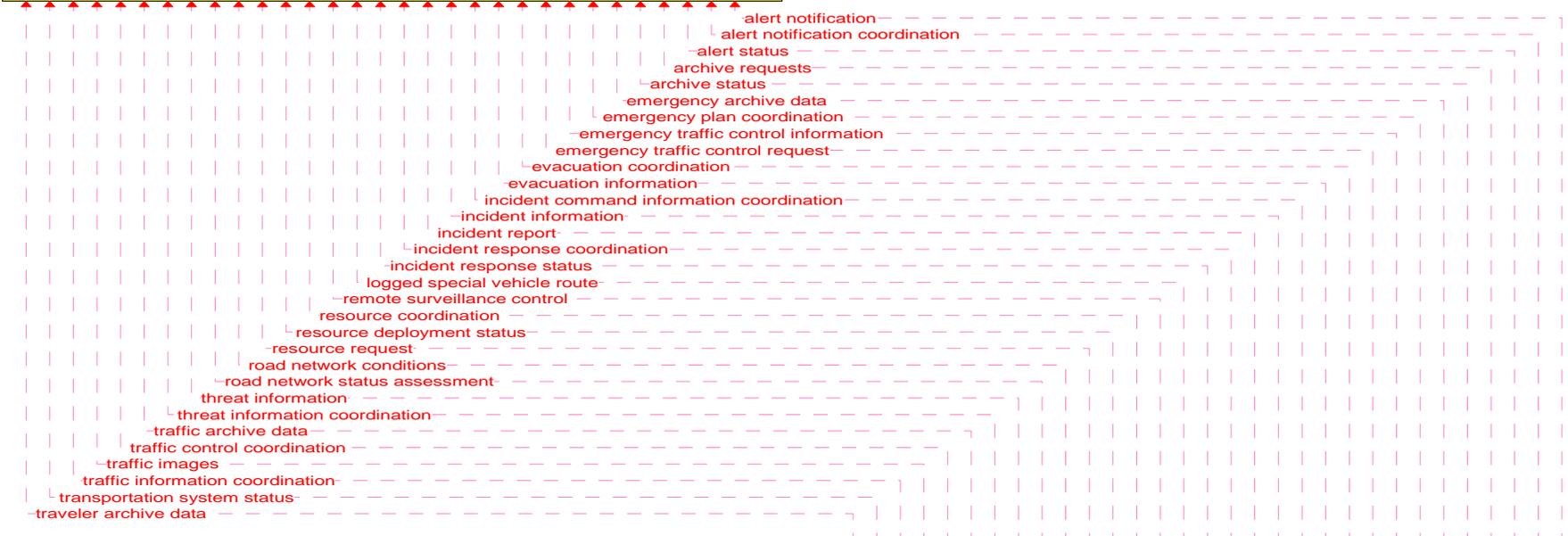


———— Existing
- - - - - Planned



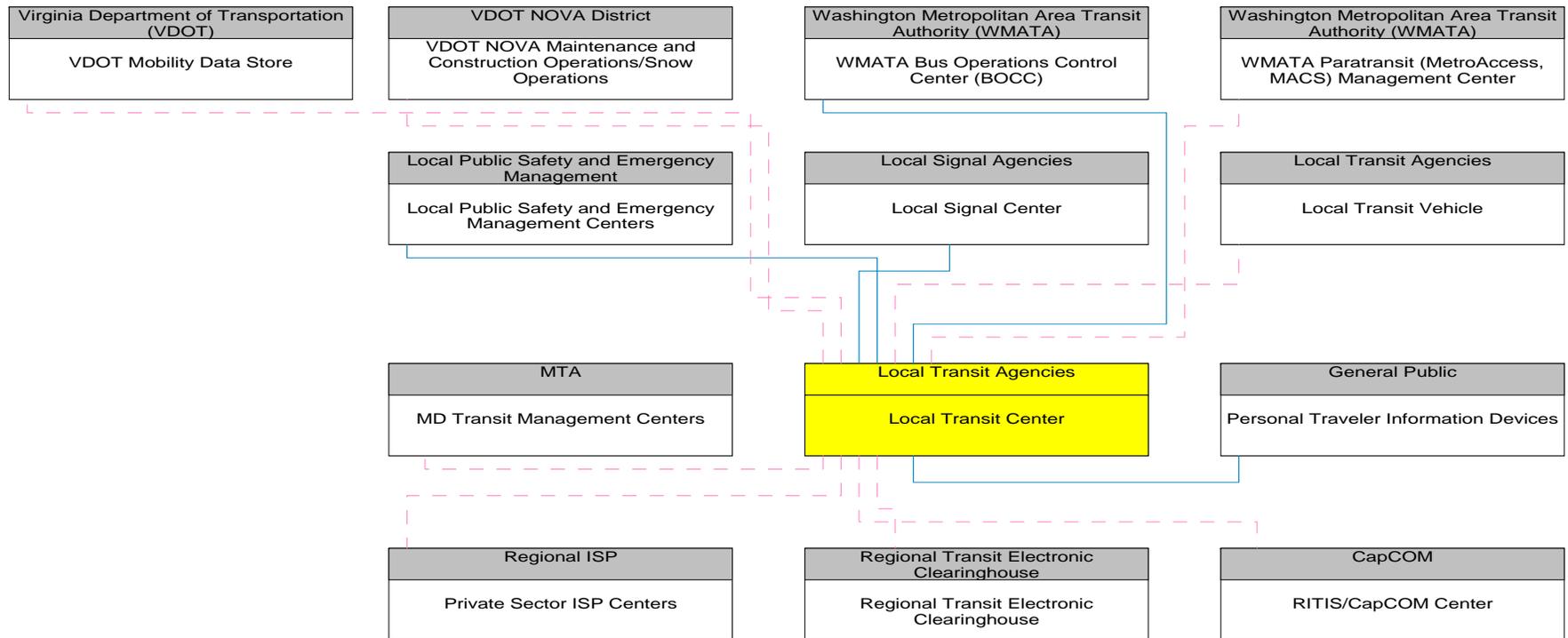
Existing
Planned





— Existing
 - - - Planned

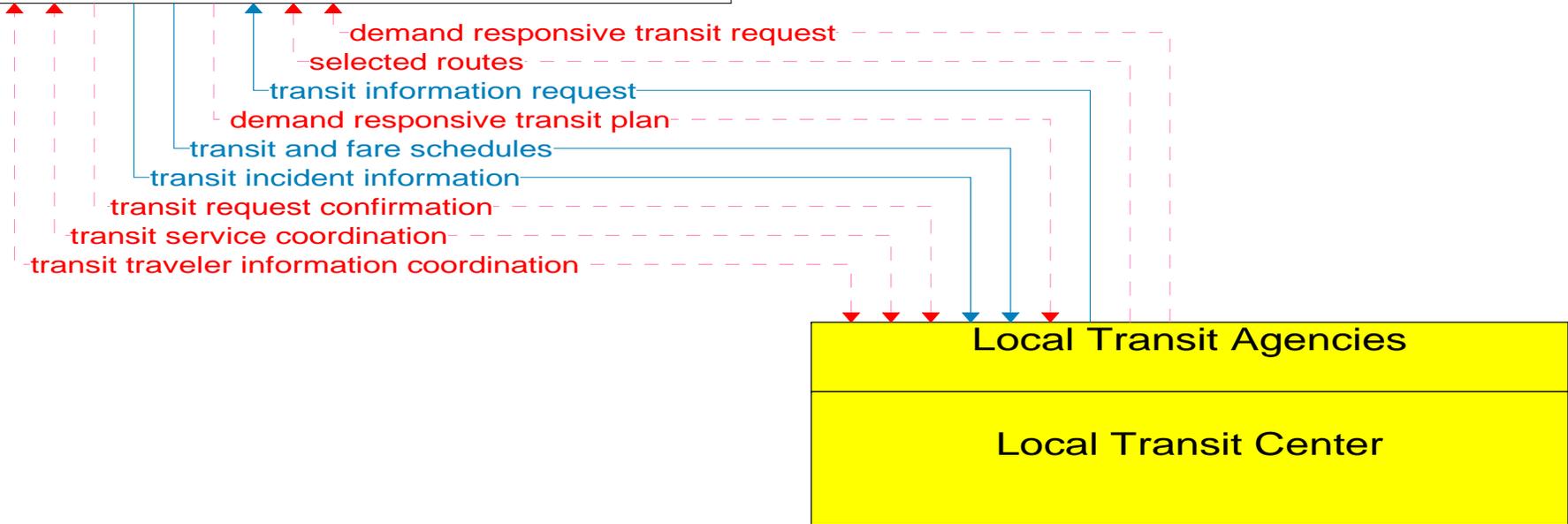
Local Transit Center Interconnect Diagram



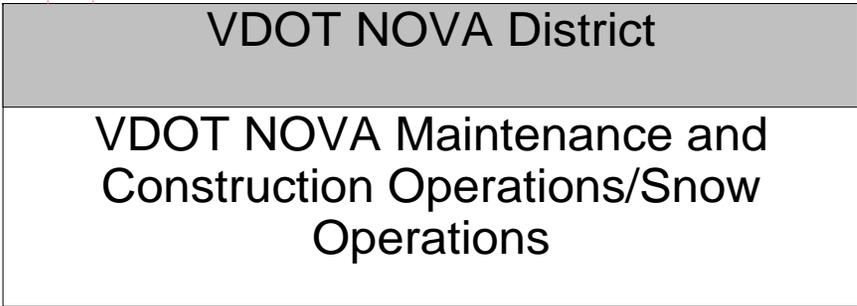
— Existing
- - - Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Bus Operations Control Center (BOCC)



Existing
Planned



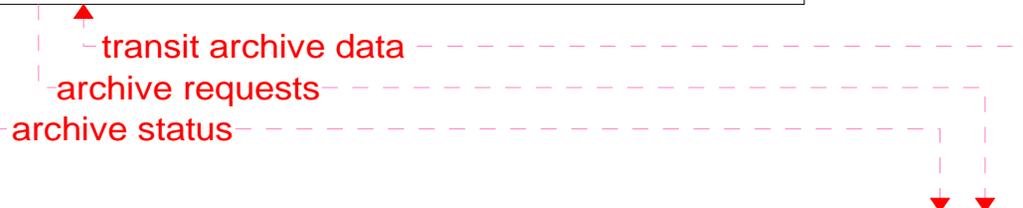
Existing

Planned

A legend in the bottom left corner shows a solid blue line next to the word "Existing" and a dashed red line next to the word "Planned".

Virginia Department of Transportation
(VDOT)

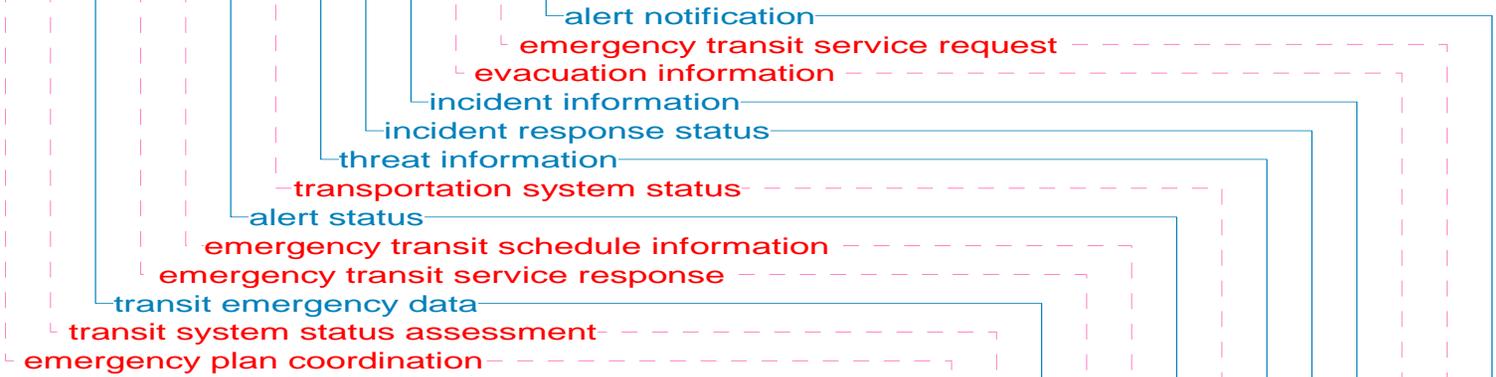
VDOT Mobility Data Store



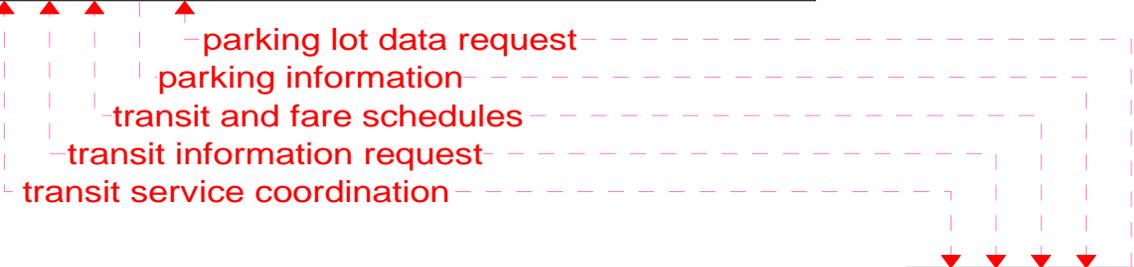
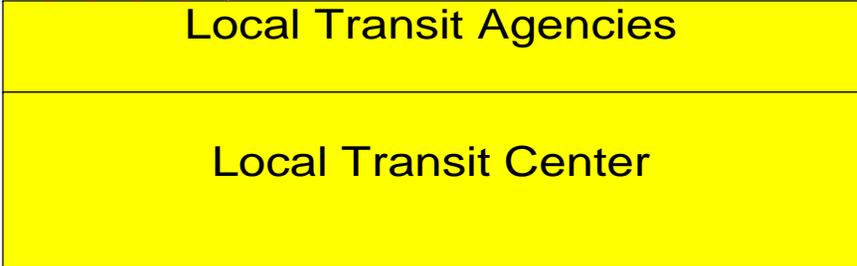
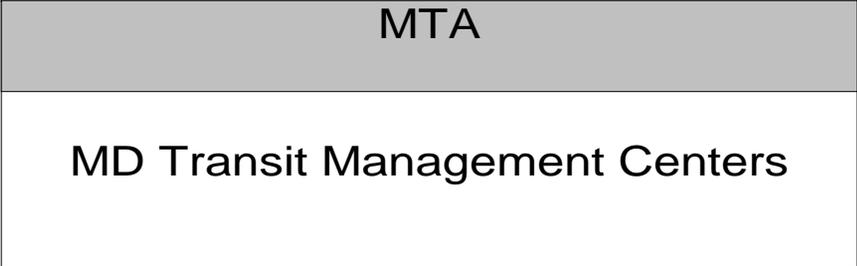
Local Transit Agencies

Local Transit Center

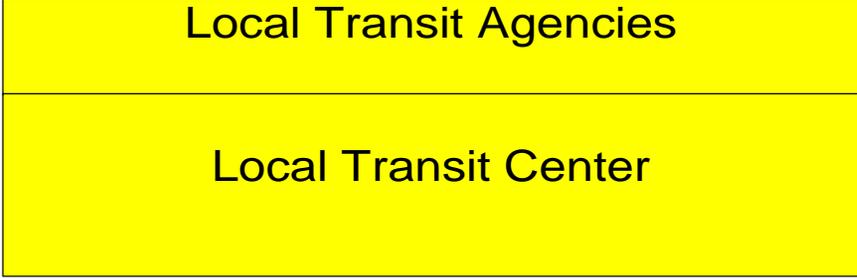
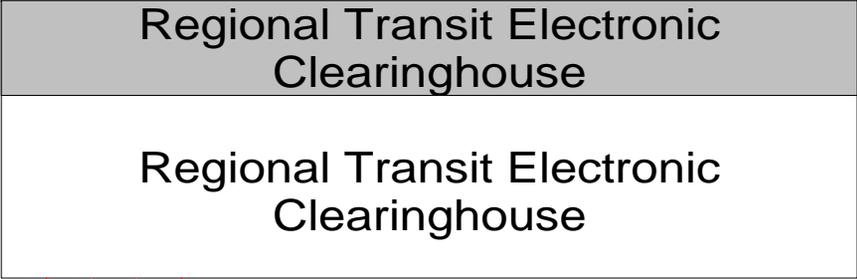
———— Existing
- - - - - Planned



Existing
Planned

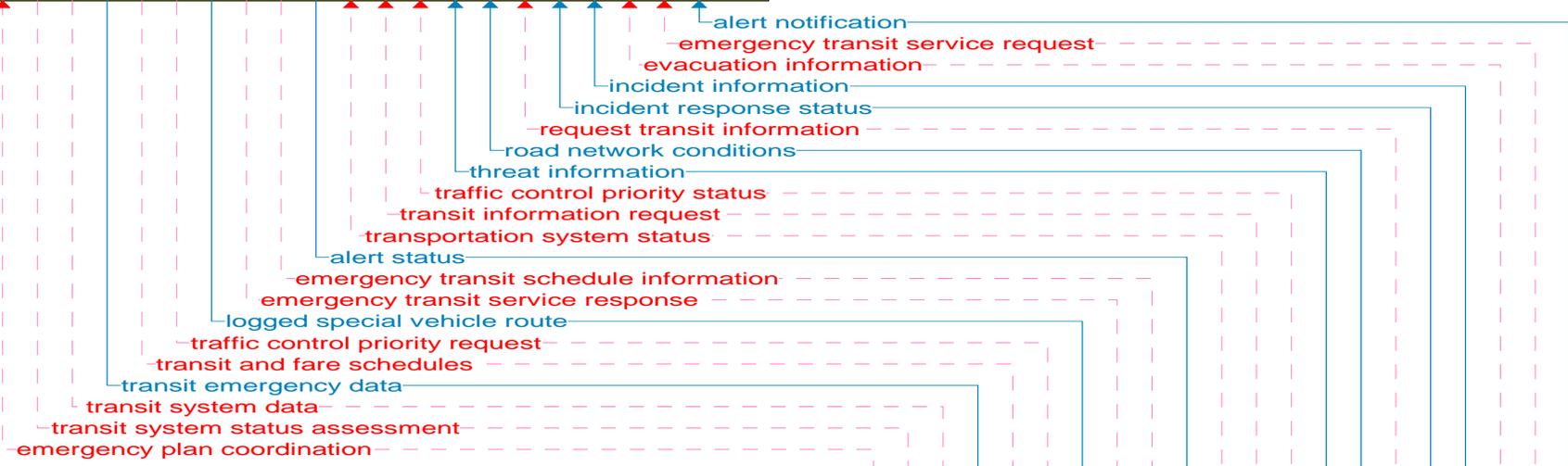
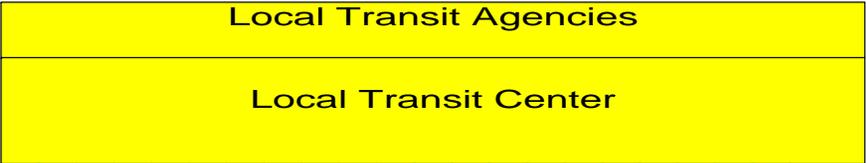


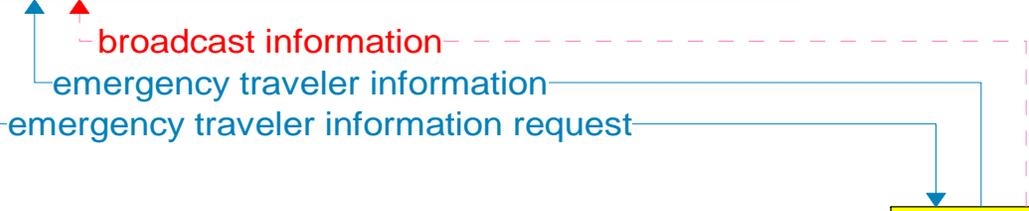
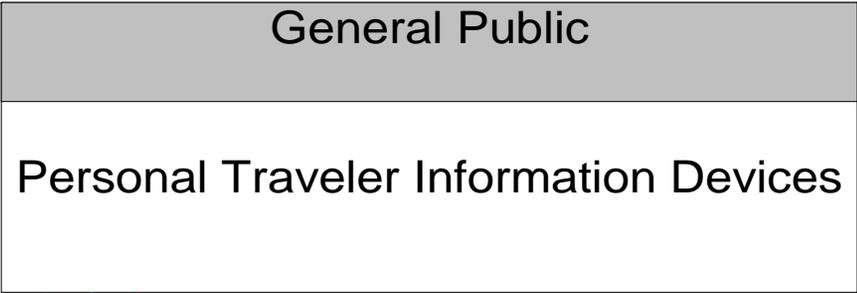
———— Existing
- - - - - Planned



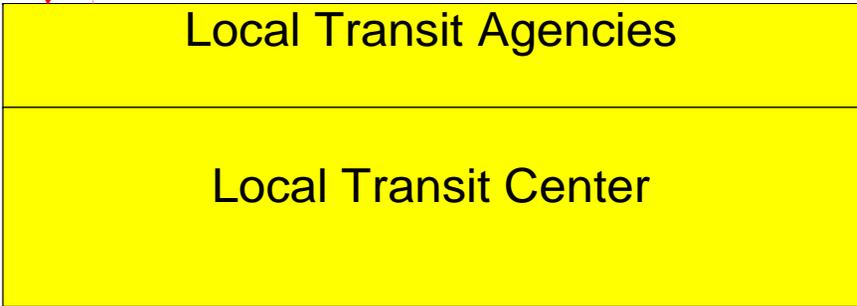
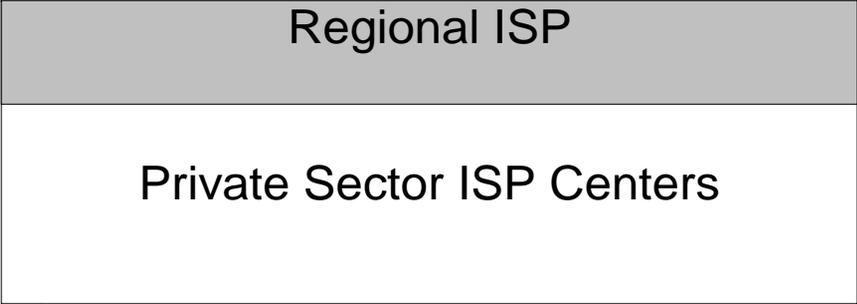
Existing
Planned

The diagram shows a legend with two entries: "Existing" next to a solid blue line and "Planned" next to a dashed red line.



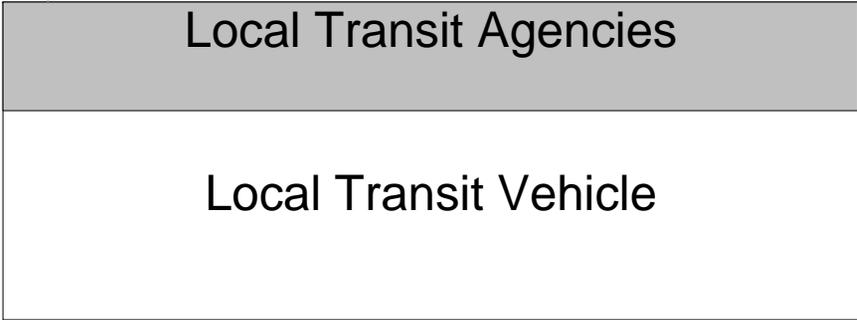
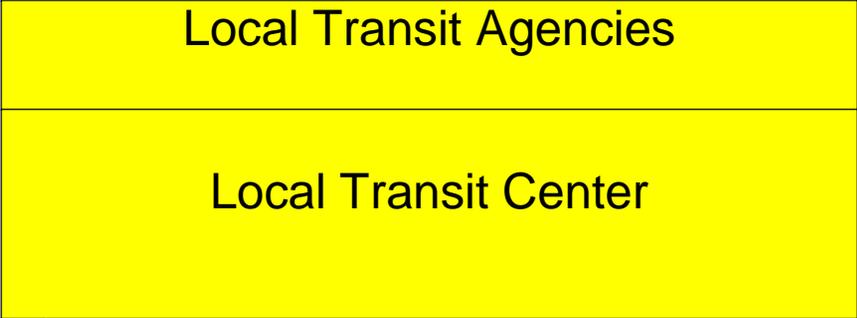


———— Existing
----- Planned

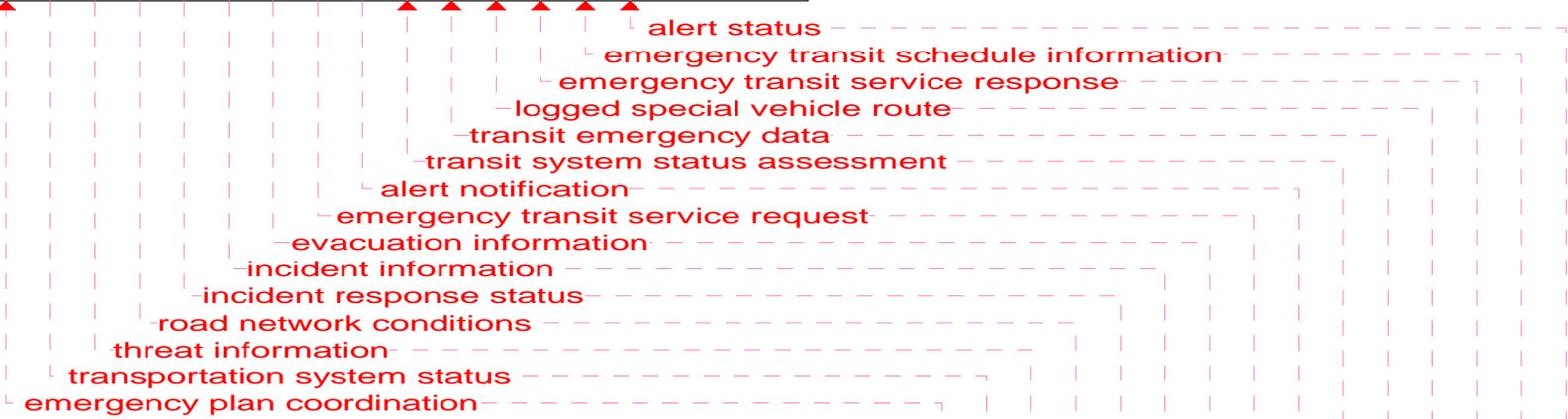


Existing
Planned

A legend showing a solid blue line next to the word 'Existing' and a dashed red line next to the word 'Planned'.



Existing
Planned

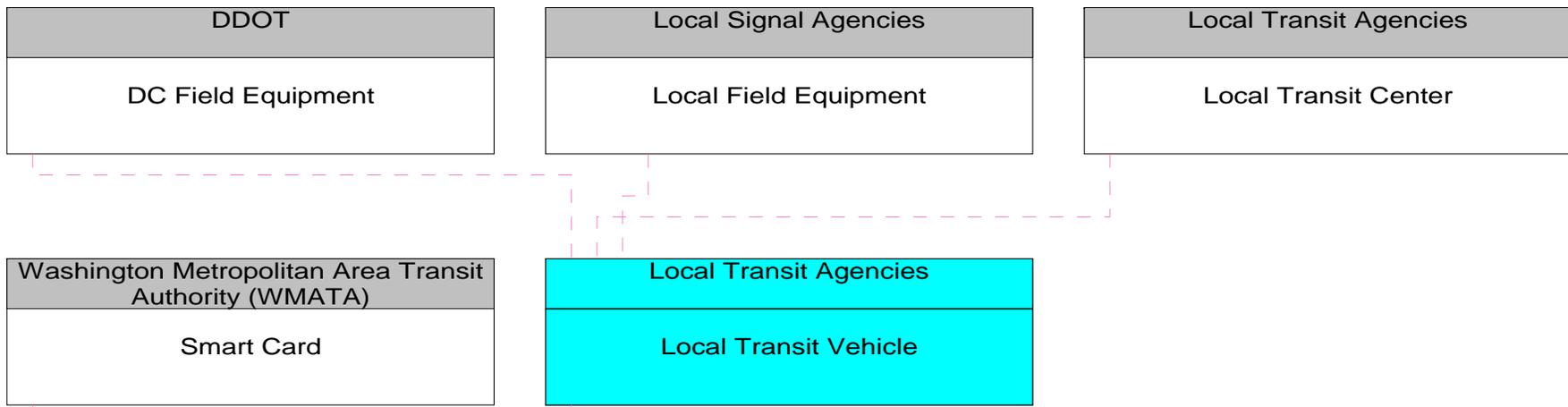


———— Existing
 - - - - - Planned



———— Existing
- - - - - Planned

Local Transit Vehicle Interconnect Diagram



— Existing
- - - Planned

Washington Metropolitan Area Transit Authority (WMATA)

Smart Card

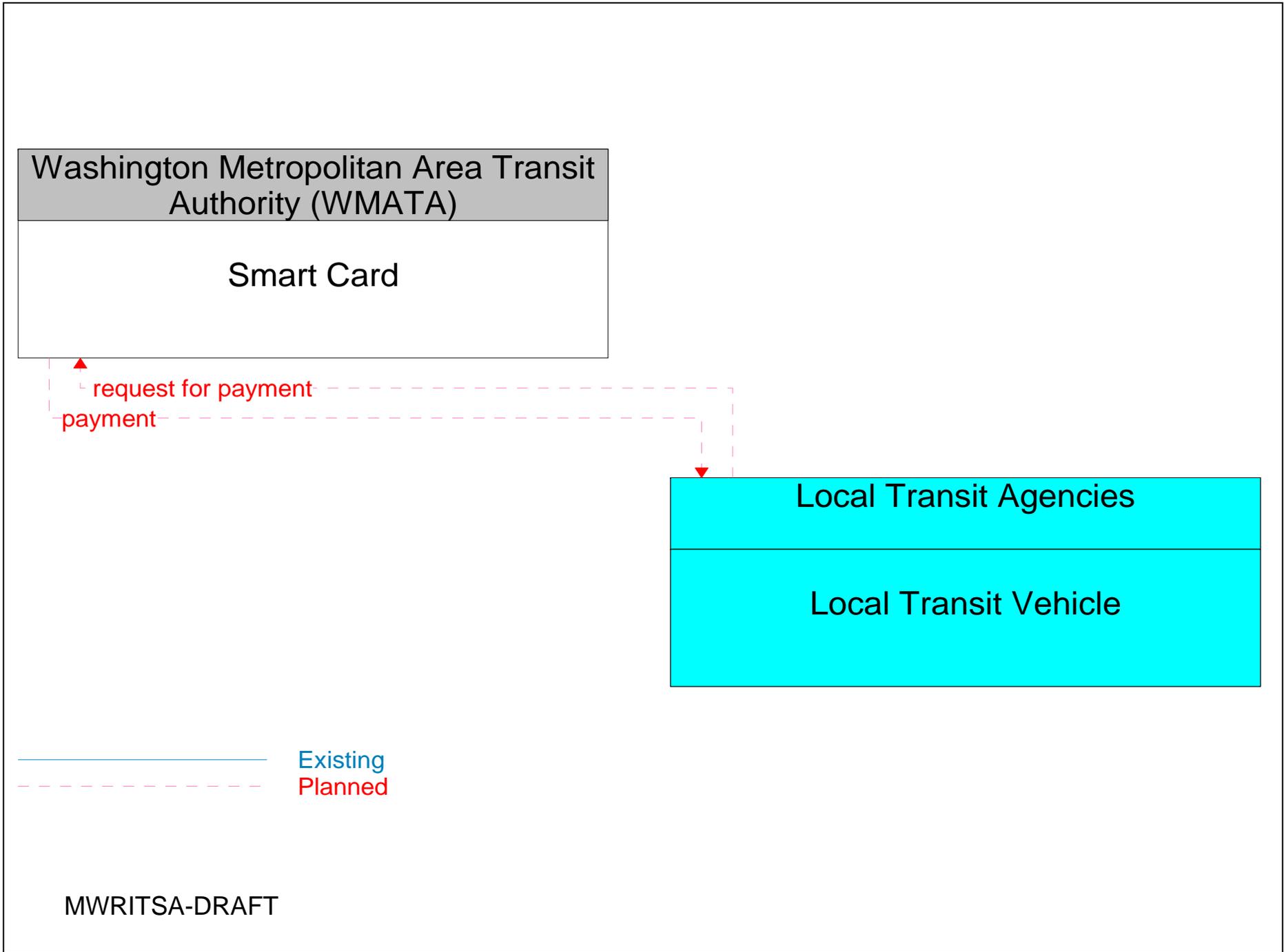
request for payment
payment

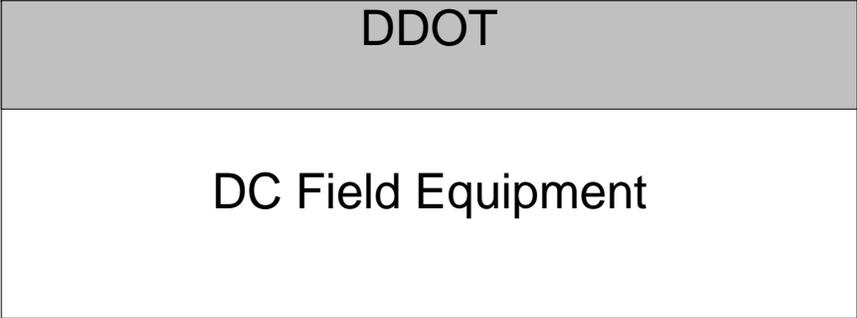
Local Transit Agencies

Local Transit Vehicle

Existing
Planned

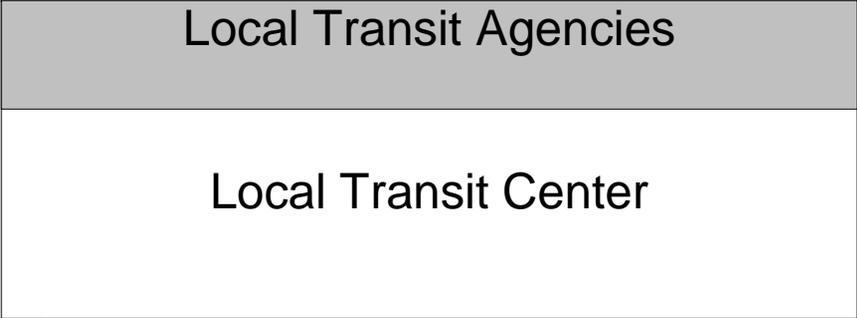
MWRITSA-DRAFT





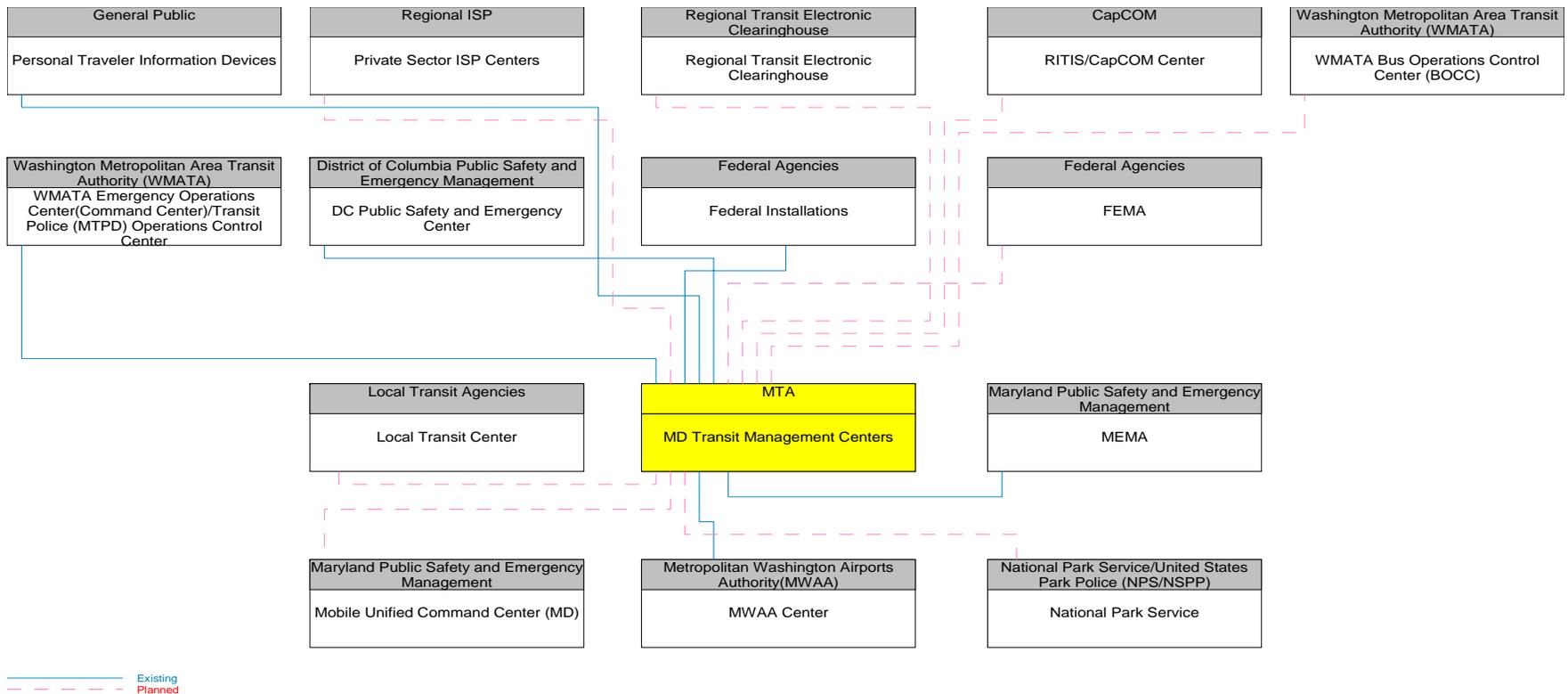


———— Existing
- - - - - Planned



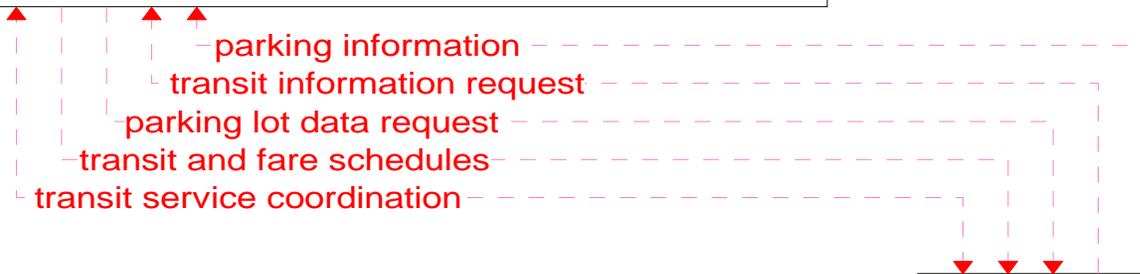
———— Existing
- - - - - Planned

MD Transit Management Centers Interconnect Diagram



Washington Metropolitan Area Transit Authority (WMATA)

WMATA Bus Operations Control Center (BOCC)



MTA

MD Transit Management Centers



Washington Metropolitan Area Transit Authority (WMATA)

WMATA Emergency Operations Center(Command Center)/Transit Police (MTPD) Operations Control Center

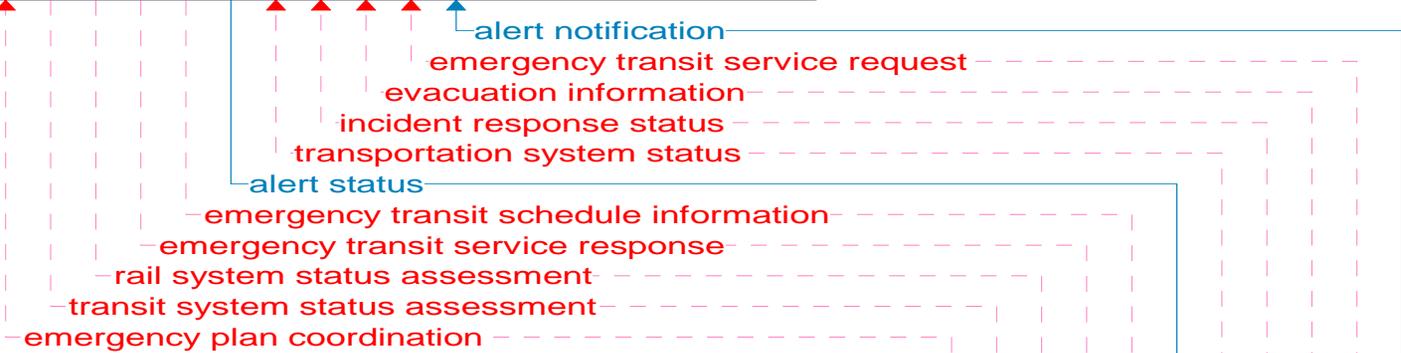
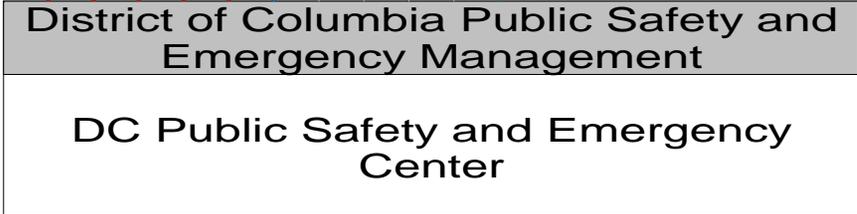
alert status
alert notification

MTA

MD Transit Management Centers

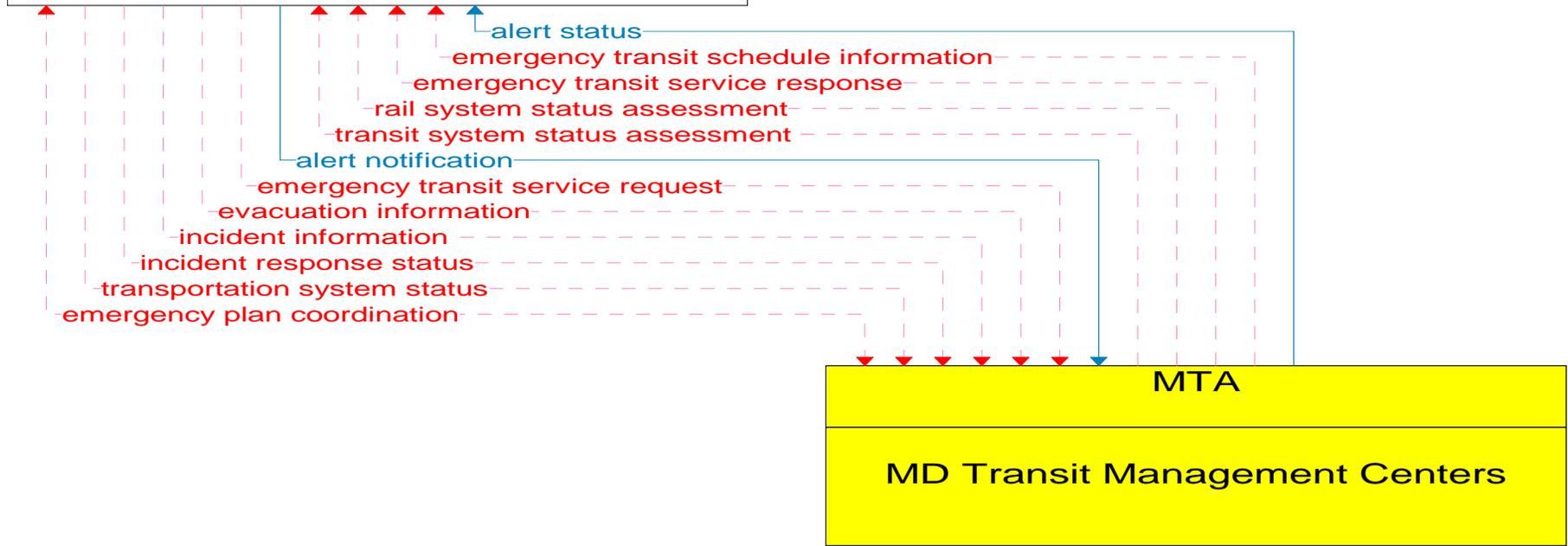
Existing
Planned

MWRITSA-DRAFT

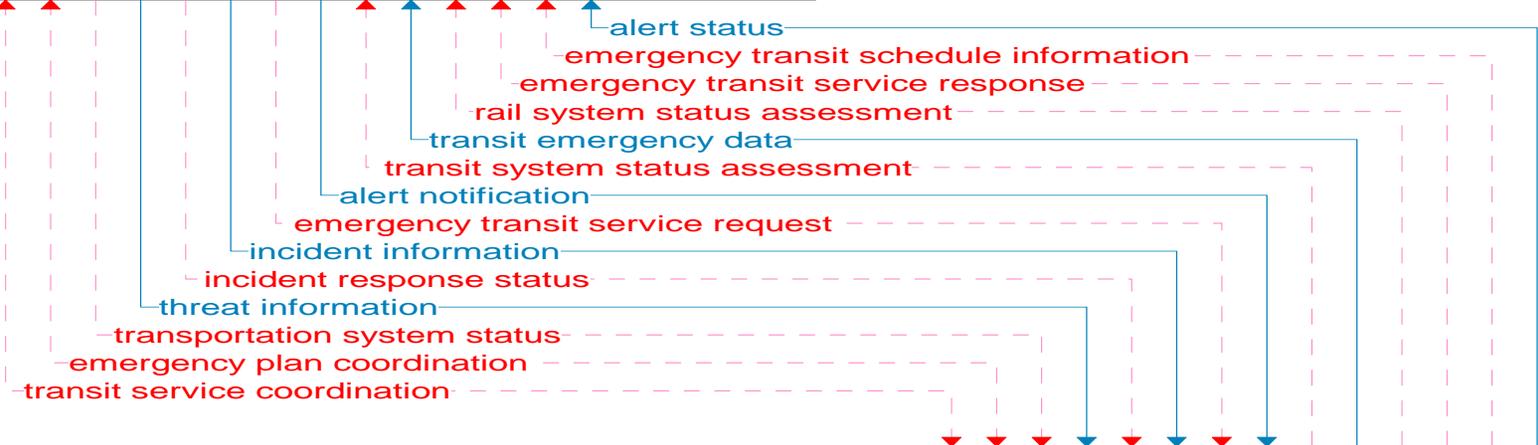


Maryland Public Safety and Emergency Management

MEMA



Existing
Planned



National Park Service/United States
Park Police (NPS/NSPP)

National Park Service

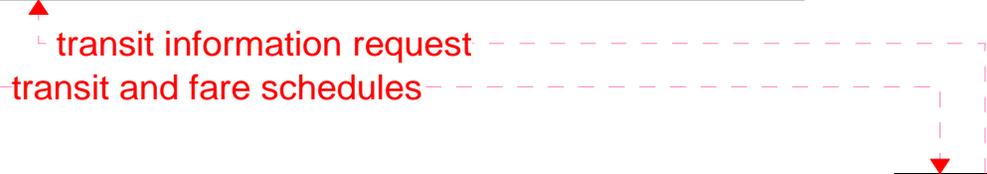
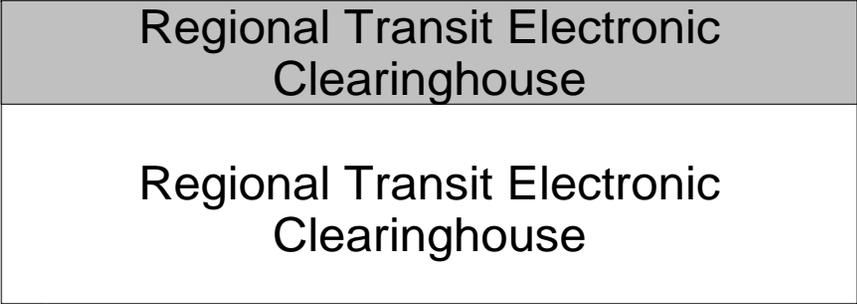
- emergency transit schedule information -
- emergency transit service response -
- rail system status assessment -
- transit system status assessment -
- emergency transit service request -
- incident response status -
- transportation system status -
- emergency plan coordination -

MTA

MD Transit Management Centers

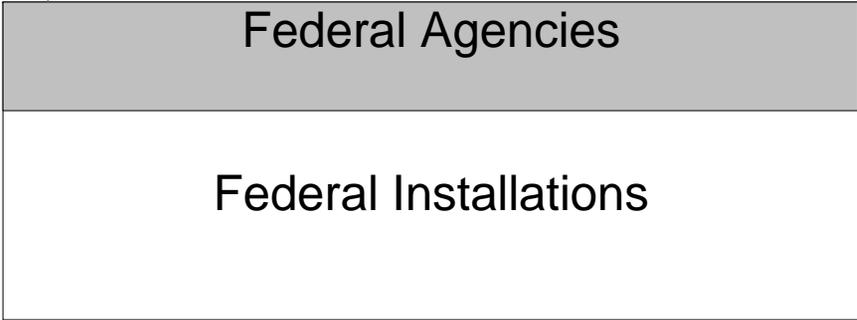
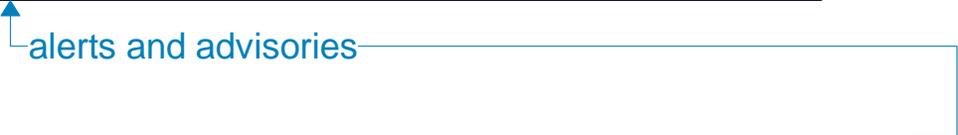
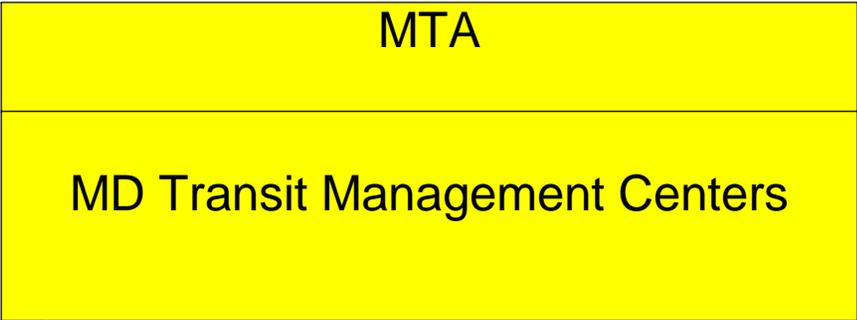
Existing
Planned

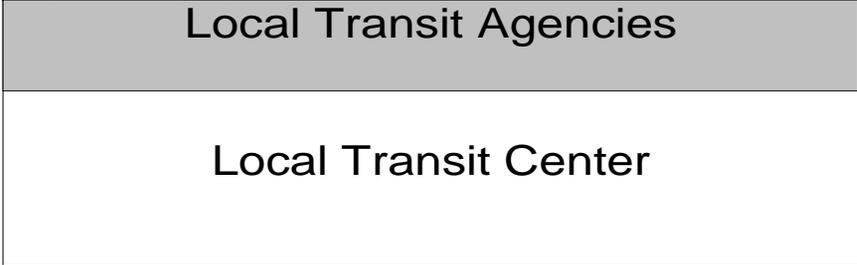
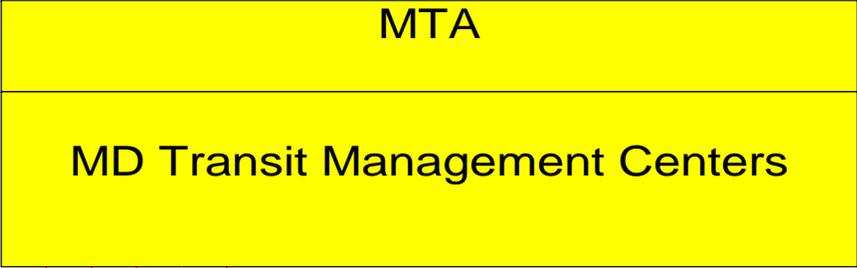
MWRITSA-DRAFT



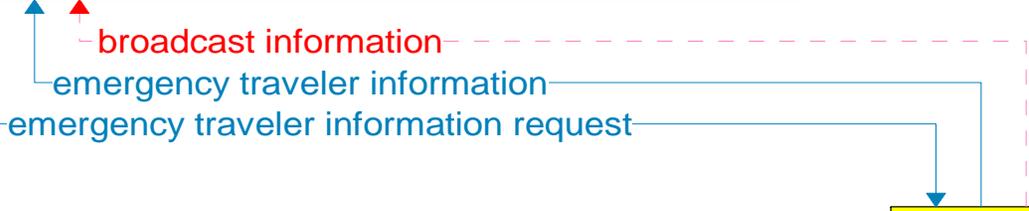
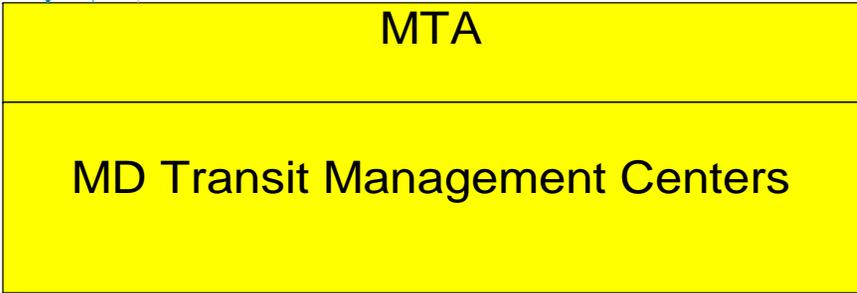
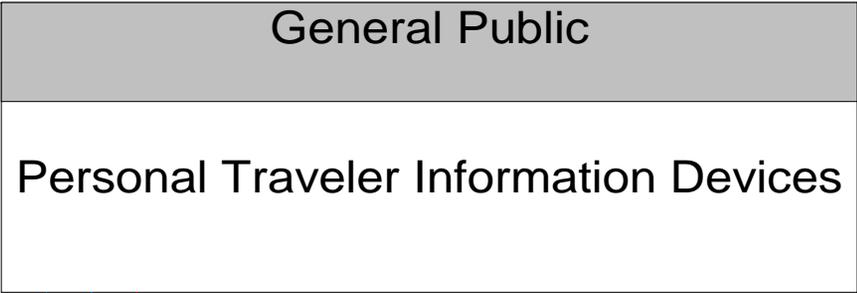
Existing
Planned

A legend showing a solid blue line next to the word "Existing" and a dashed red line next to the word "Planned".

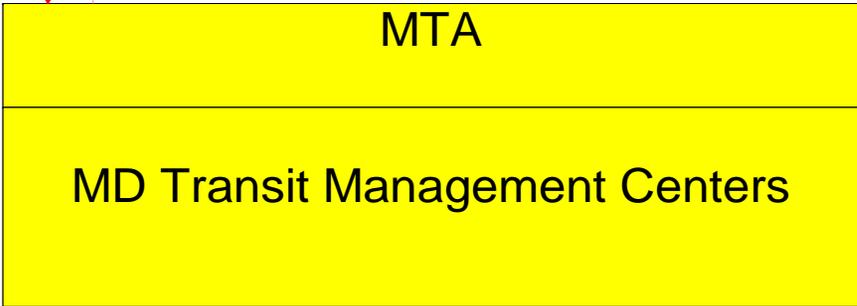
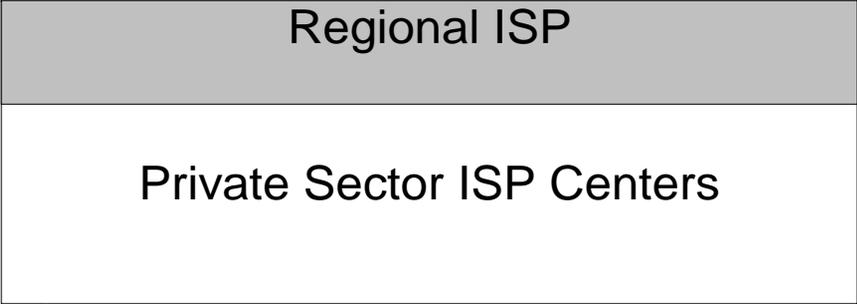




———— Existing
- - - - - Planned

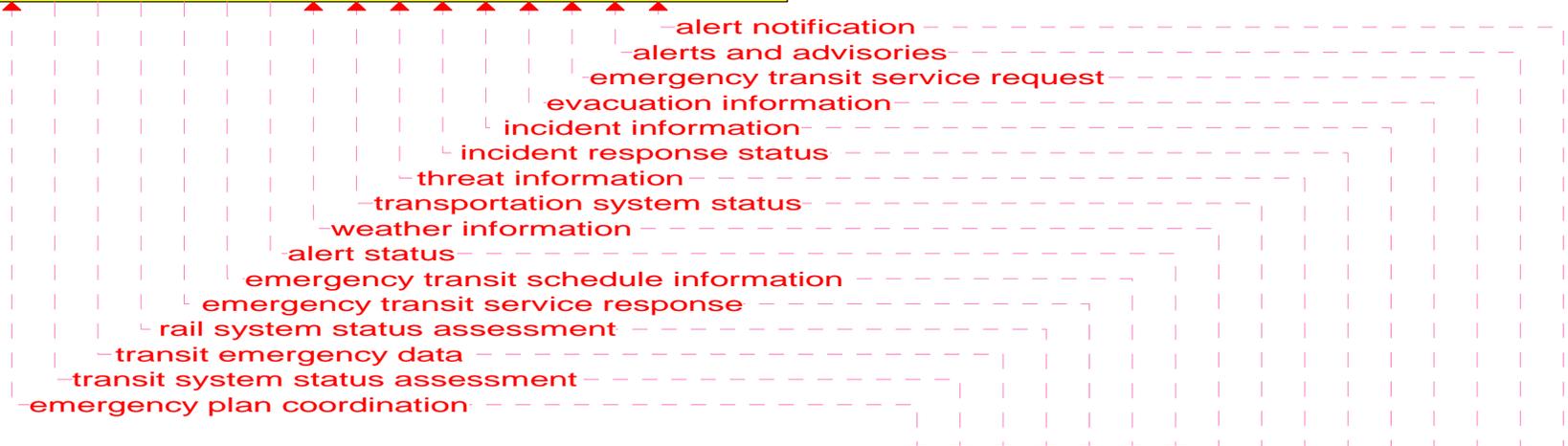
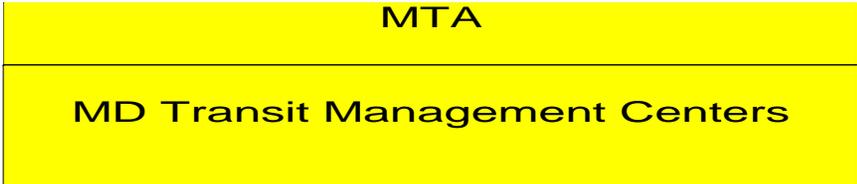


———— Existing
- - - - - Planned



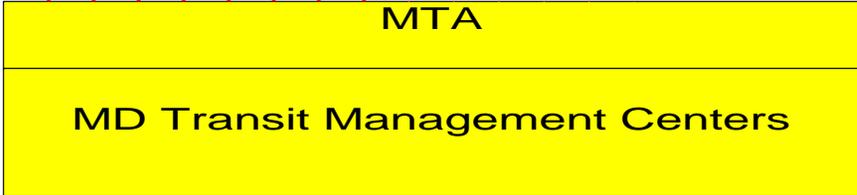
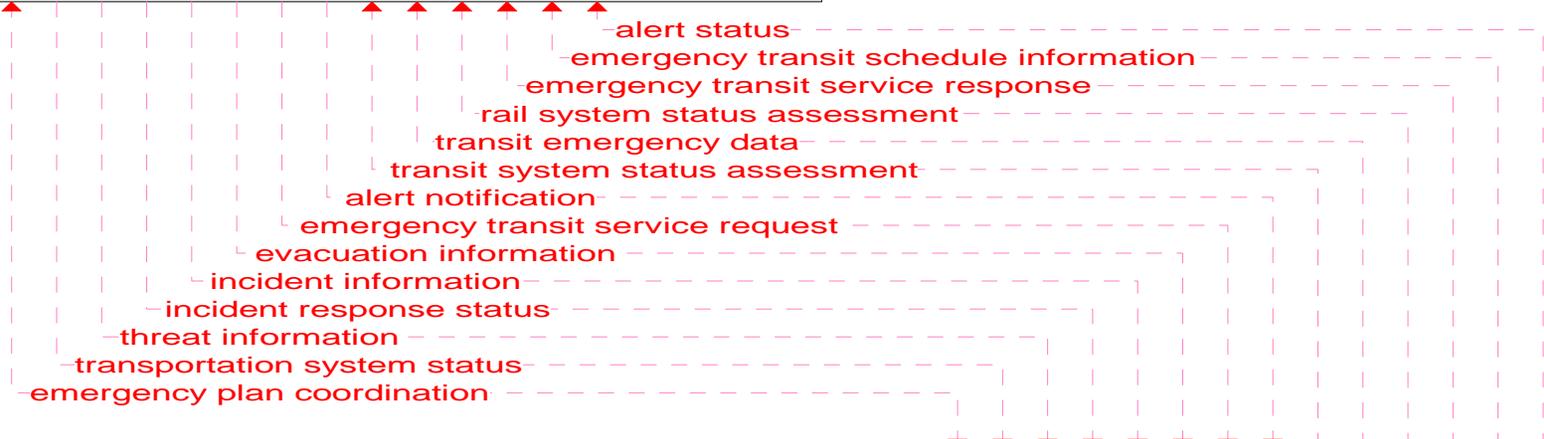
transit and fare schedules
transit information request

———— Existing
- - - - - Planned



Existing
Planned

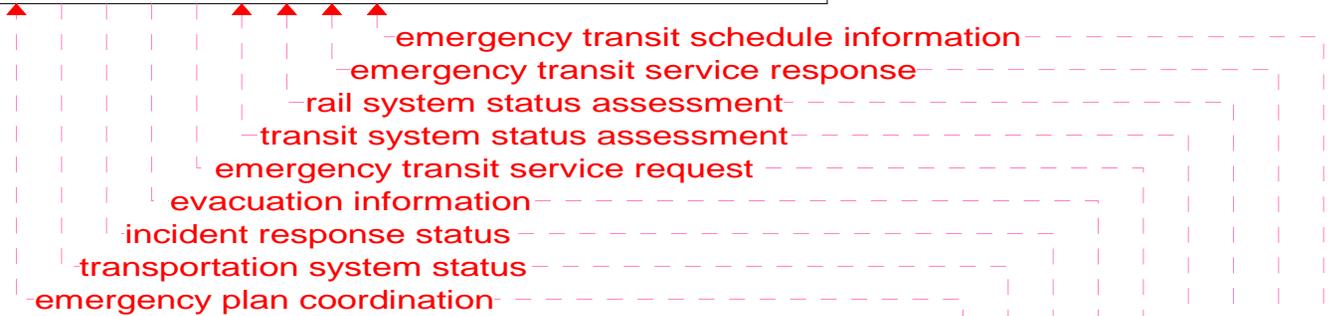
A legend showing a solid blue line for "Existing" and a dashed red line for "Planned".



Existing
Planned

Maryland Public Safety and Emergency Management

Mobile Unified Command Center (MD)

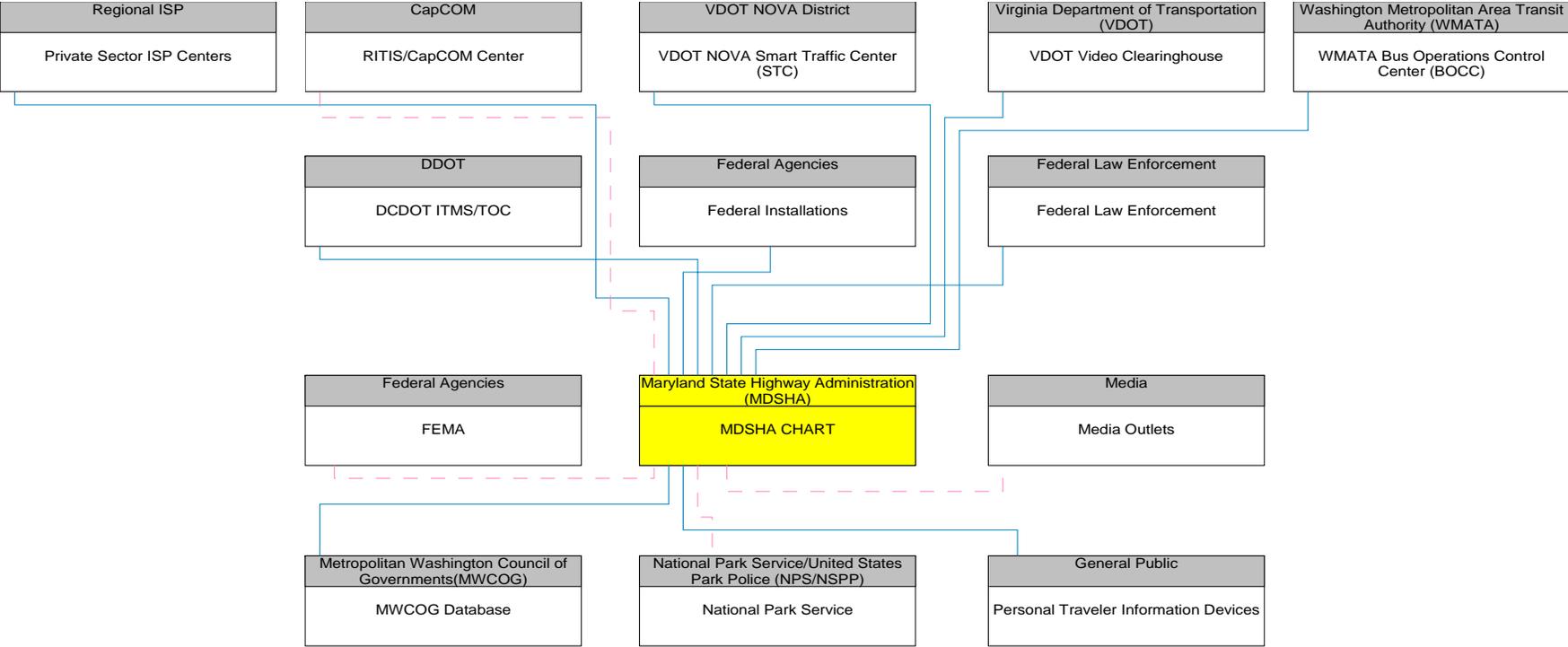


MTA

MD Transit Management Centers

Existing
Planned

MDSHA CHART Interconnect Diagram



— Existing
- - - Planned

Washington Metropolitan Area Transit Authority (WMATA)

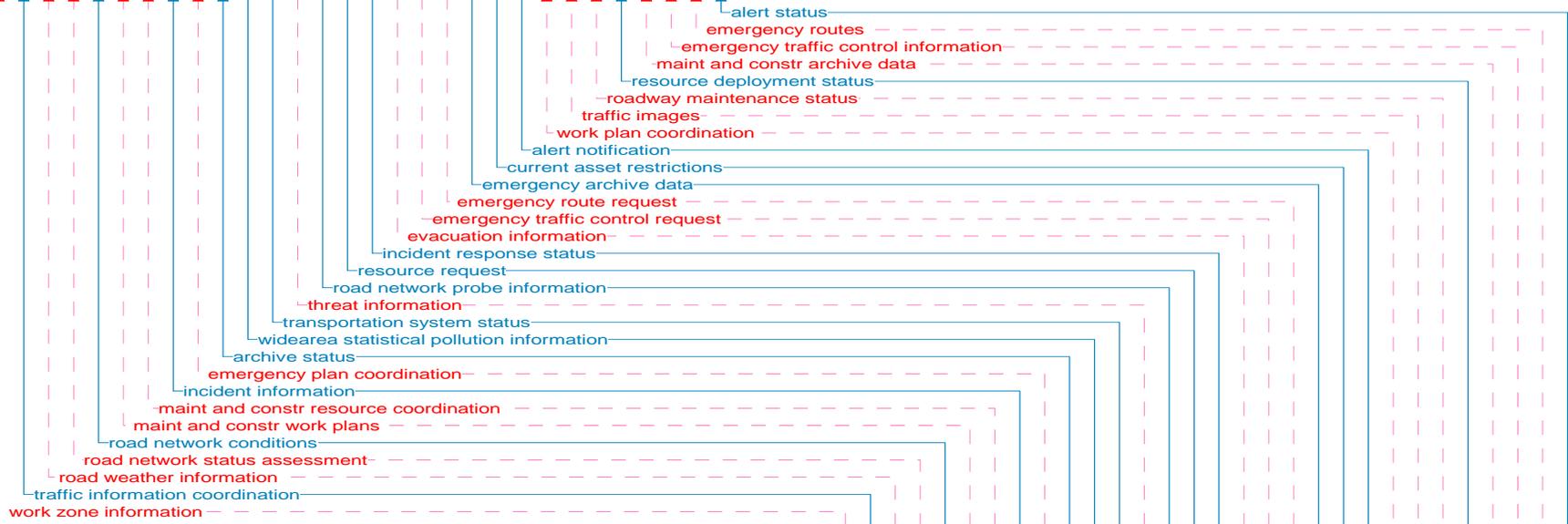
WMATA Bus Operations Control Center (BOCC)



Maryland State Highway Administration (MDSHA)

MDSHA CHART

Maryland State Highway Administration (MDSHA)
MDSHA CHART

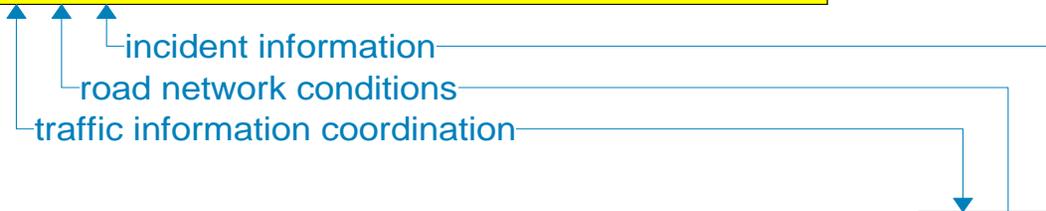


DDOT
DCDOT ITMS/TOC

— Existing
- - - Planned

Maryland State Highway Administration
(MDSHA)

MDSHA CHART



VDOT NOVA District

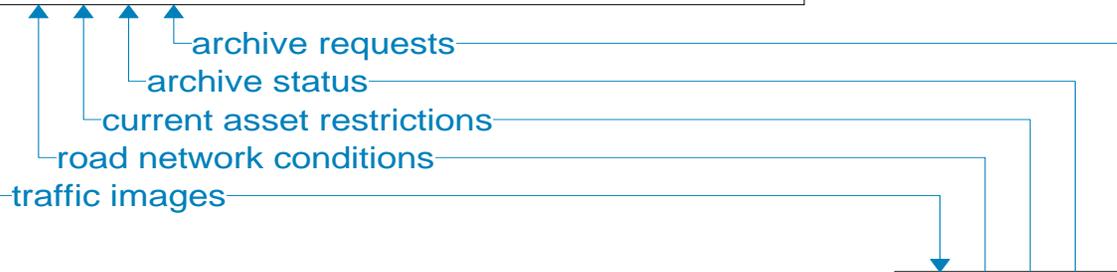
VDOT NOVA Smart Traffic Center
(STC)



MWRITSA-DRAFT

Virginia Department of Transportation
(VDOT)

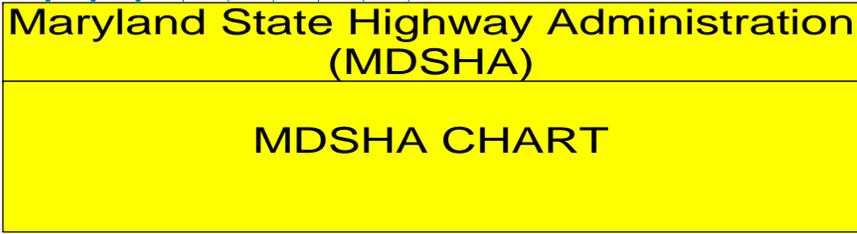
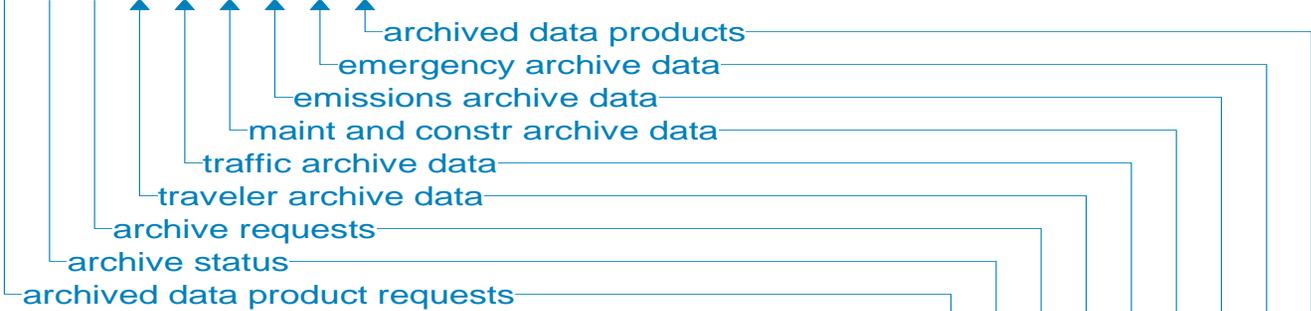
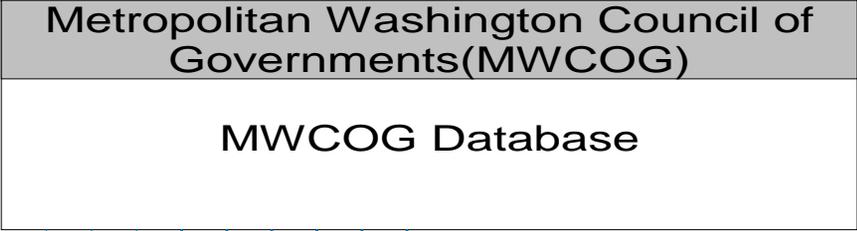
VDOT Video Clearinghouse



Maryland State Highway Administration
(MDSHA)

MDSHA CHART

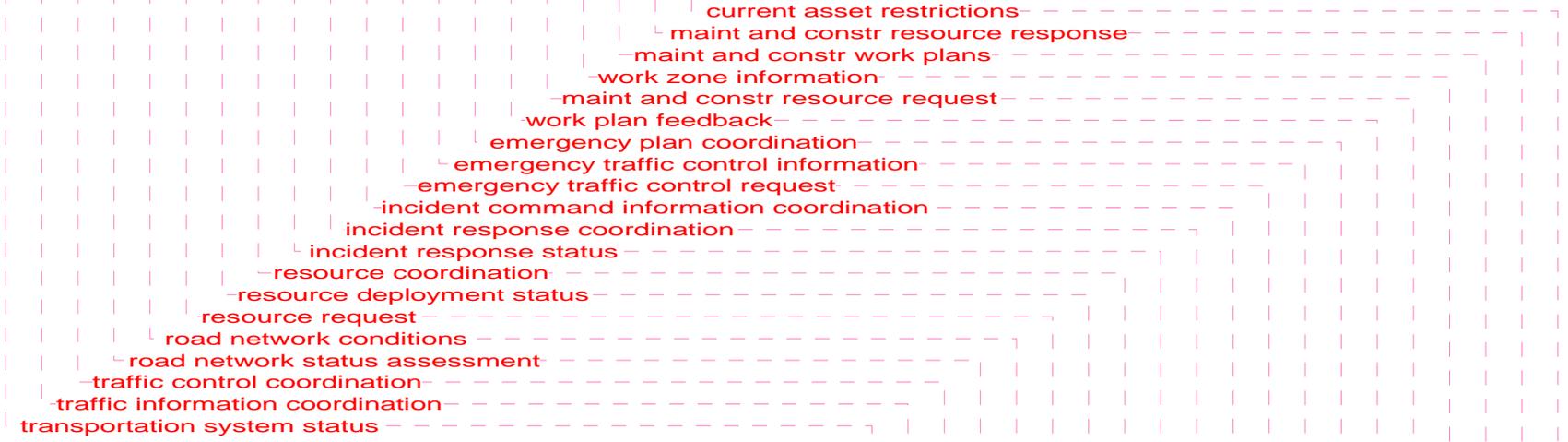
———— Existing
- - - - - Planned



Existing
Planned

National Park Service/United States Park
Police (NPS/NSPP)

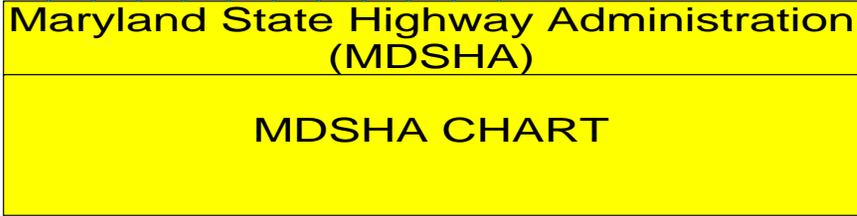
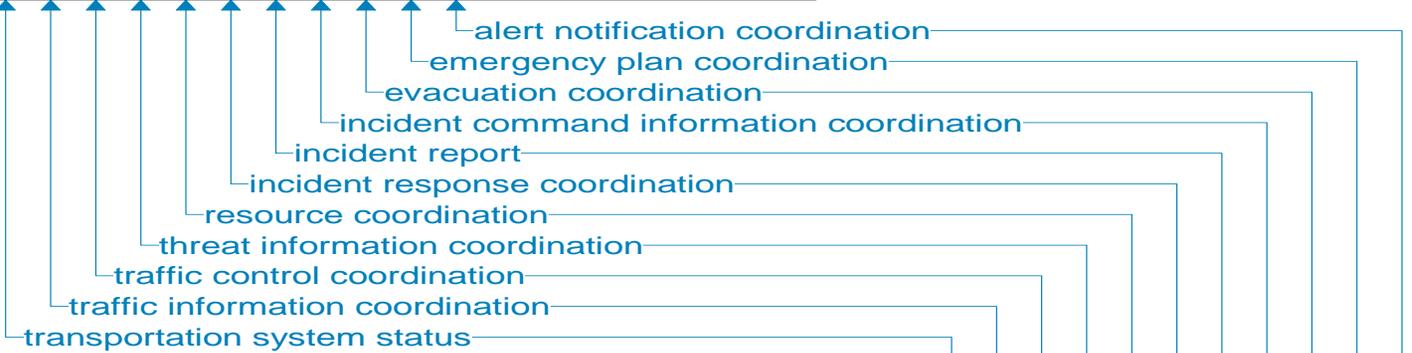
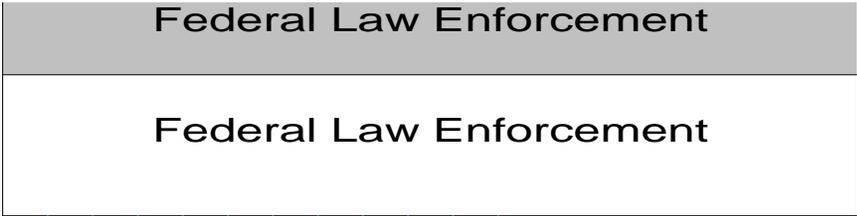
National Park Service



Maryland State Highway Administration
(MDSHA)

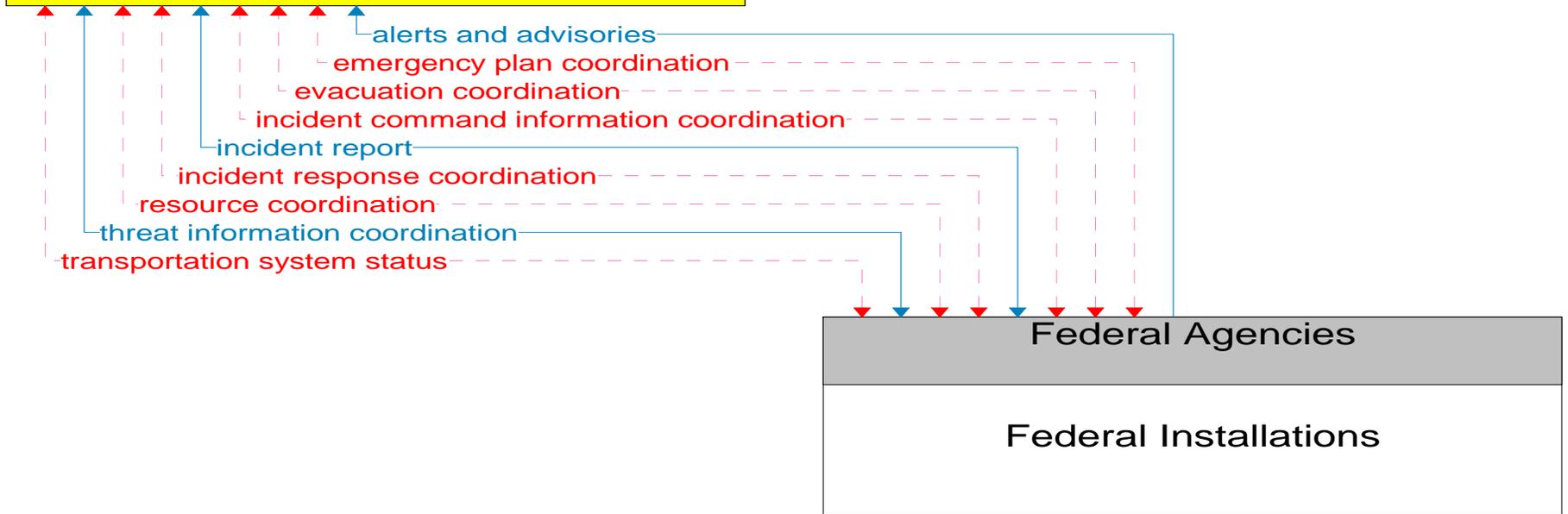
MDSHA CHART

———— Existing
- - - - - Planned

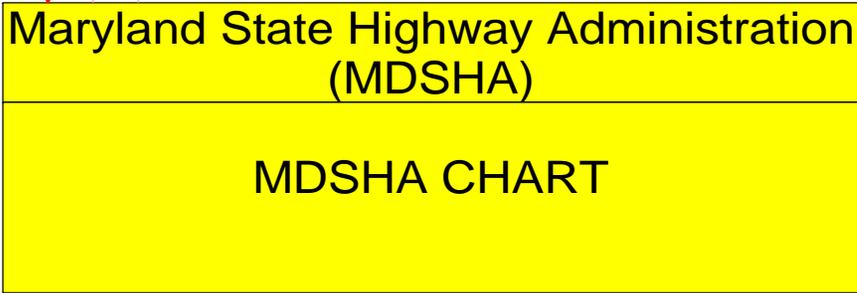
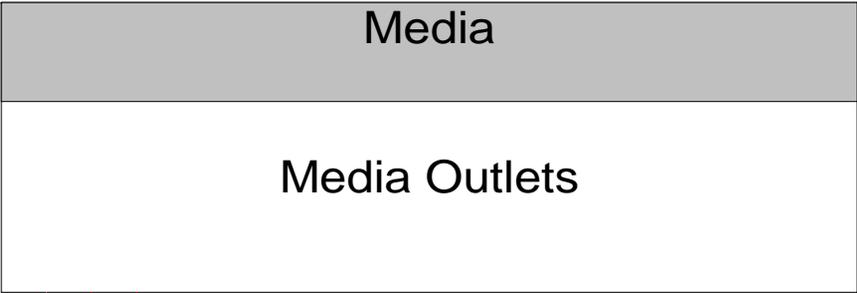


Maryland State Highway Administration
(MDSHA)

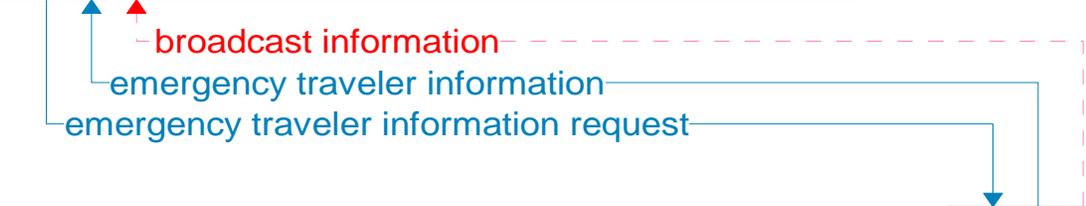
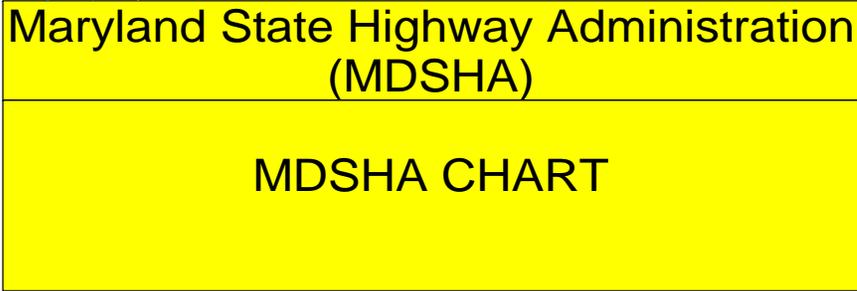
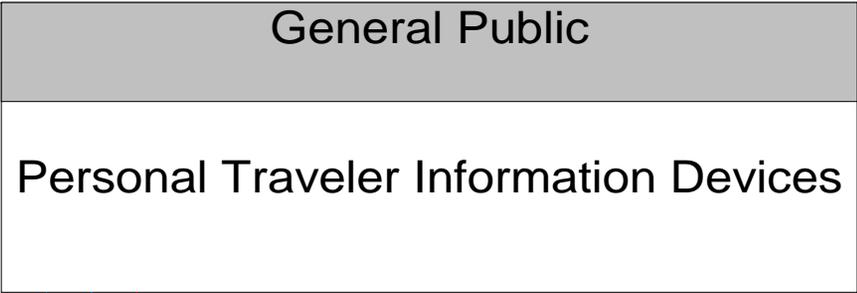
MDSHA CHART



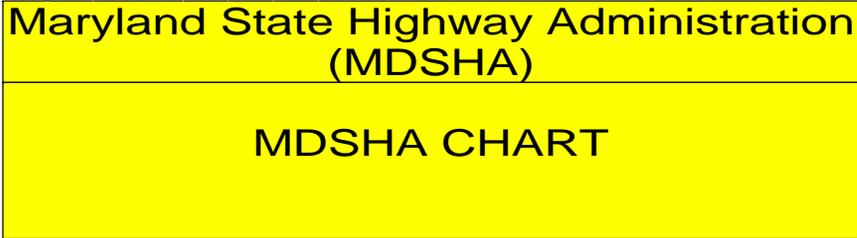
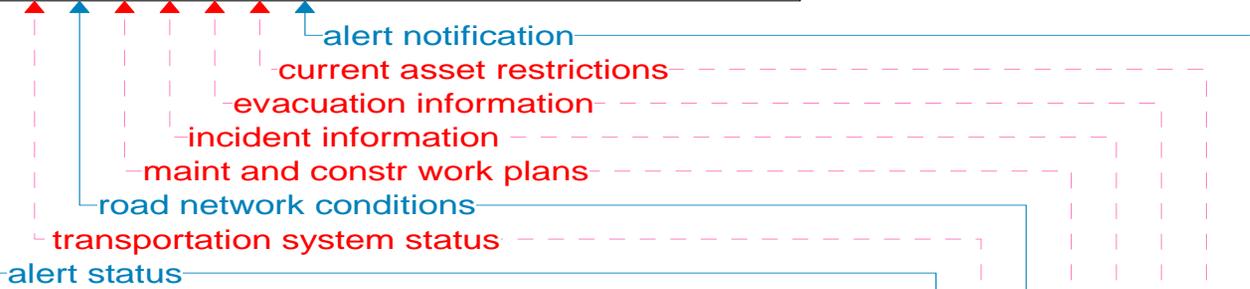
Existing
Planned



———— Existing
- - - - - Planned

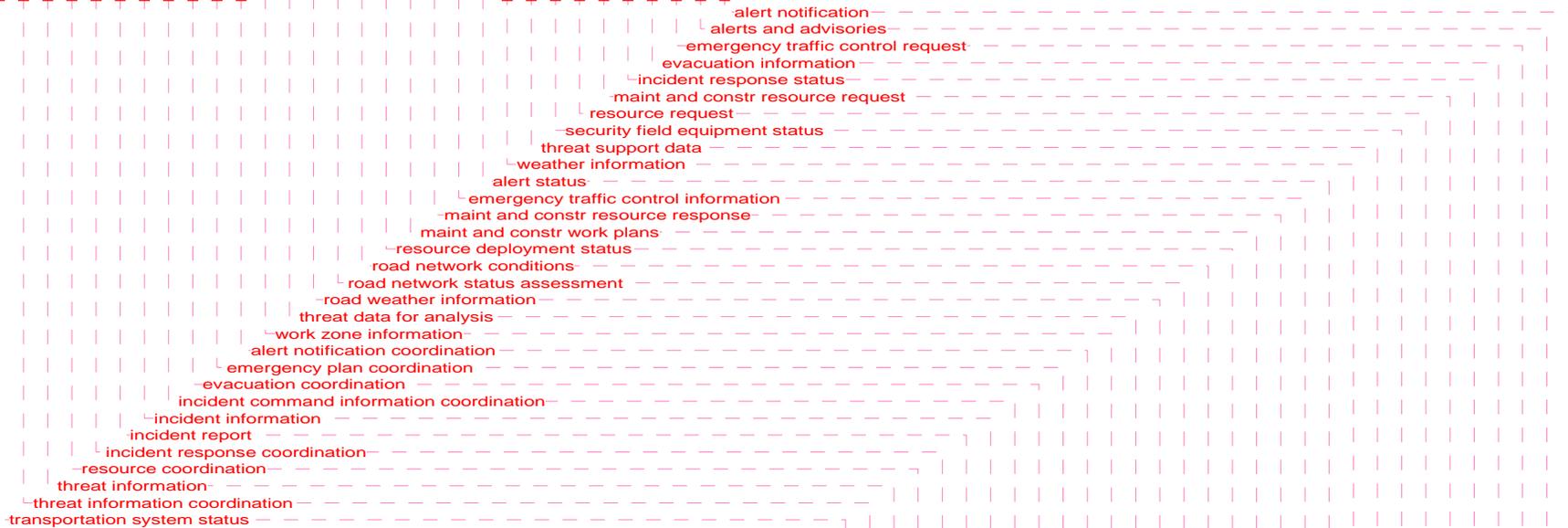


Existing
Planned



Maryland State Highway Administration (MDSHA)

MDSHA CHART

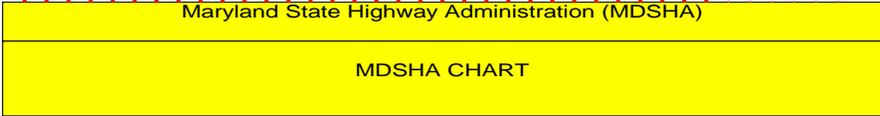


Federal Agencies

FEMA

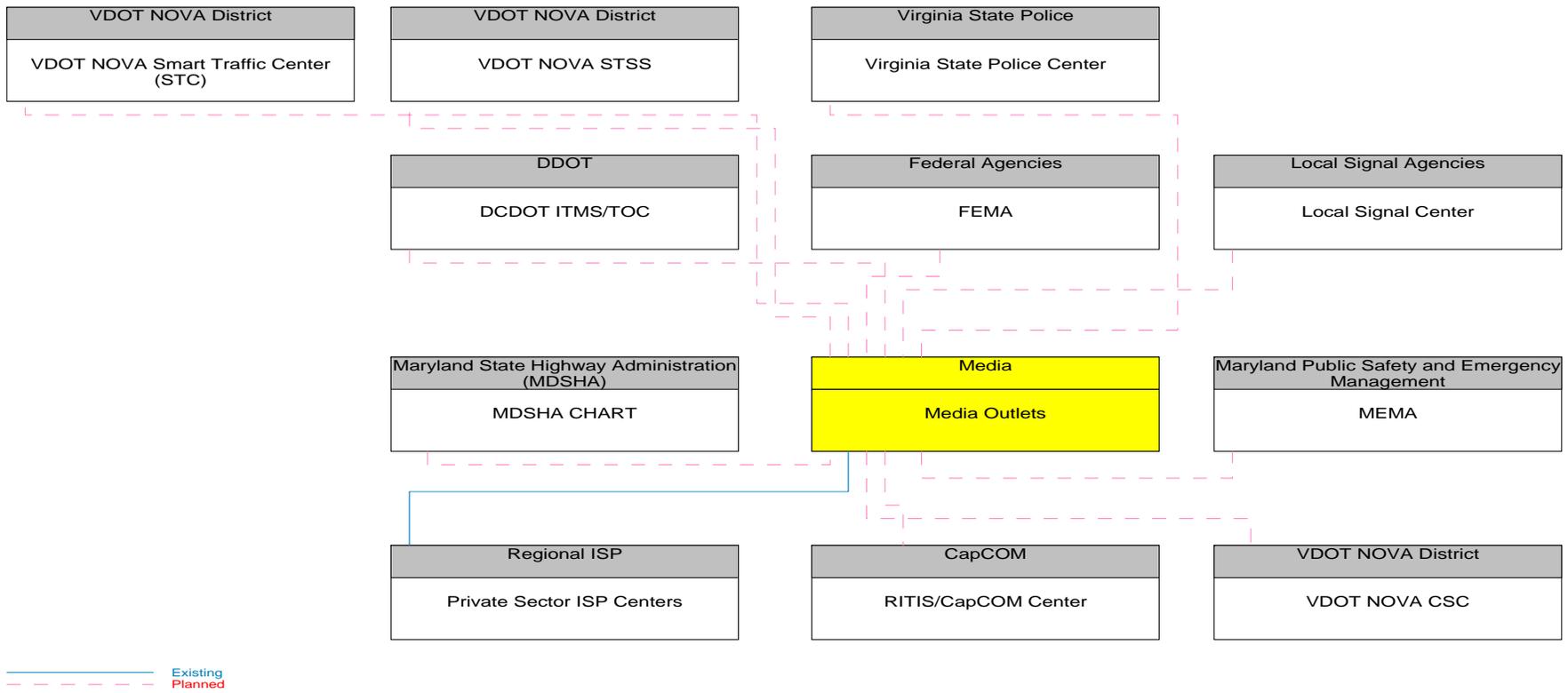
— Existing
- - - Planned

MWRITSA-DRAFT

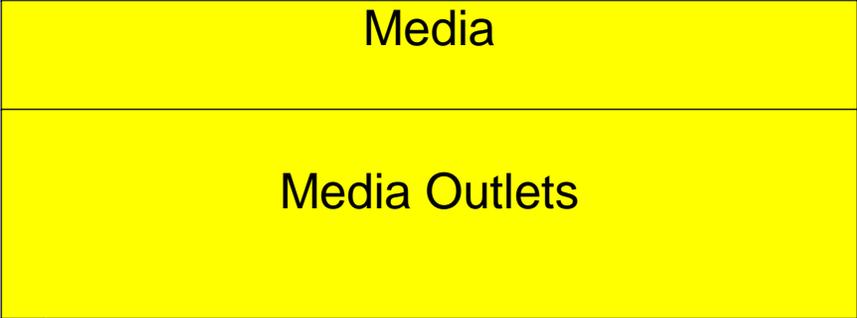


Existing
Planned

Media Outlets Interconnect Diagram



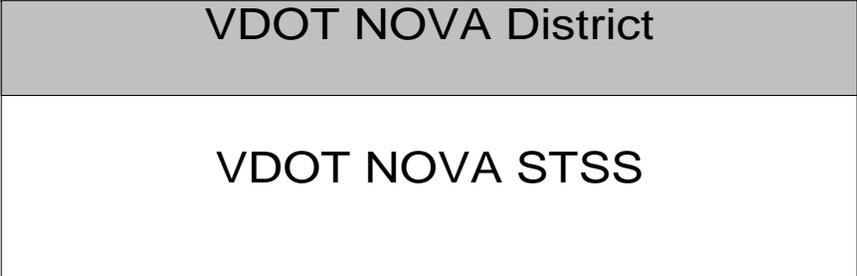
Existing
Planned



↑ maint and constr work plans

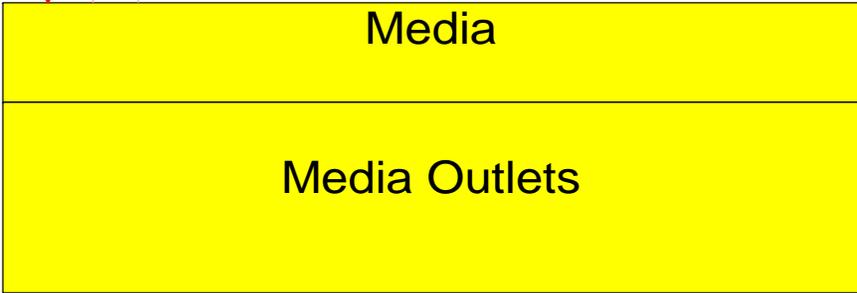
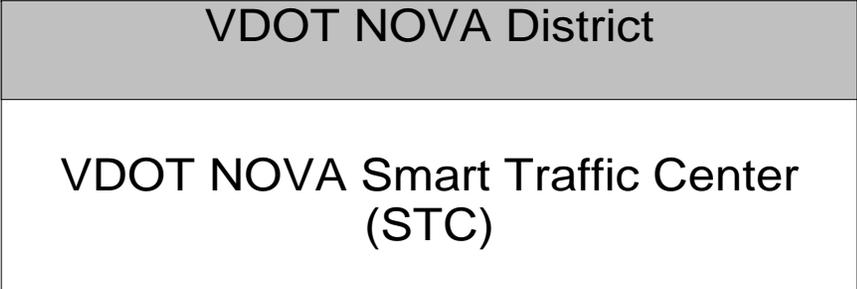


———— Existing
- - - - - Planned



Existing
Planned

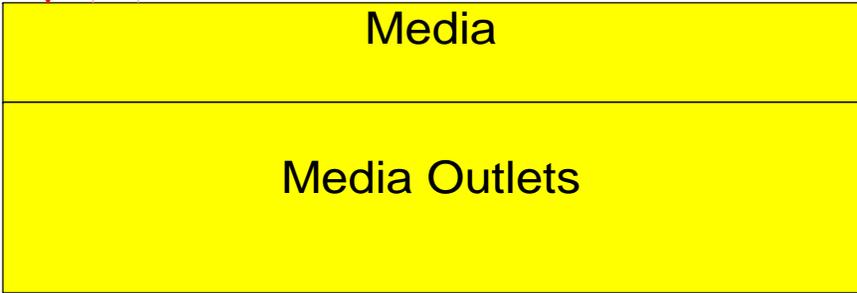
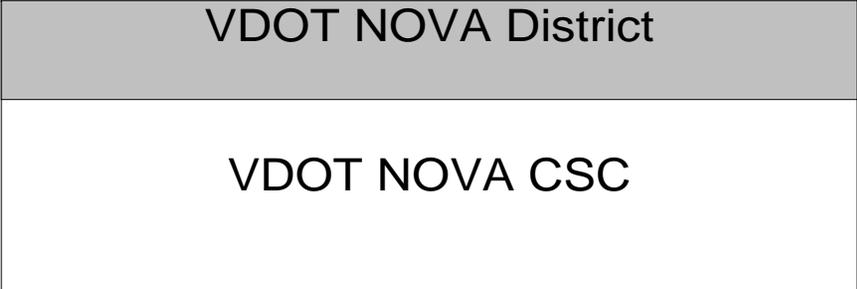
A legend showing a solid blue line for "Existing" and a dashed red line for "Planned".



Existing

Planned

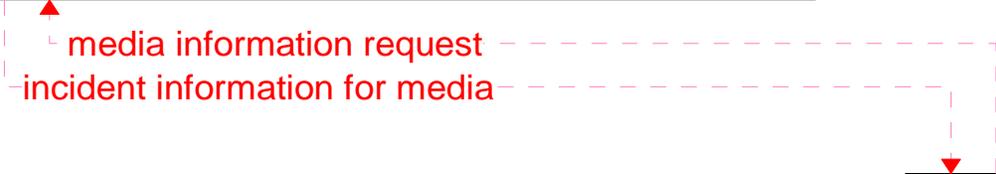
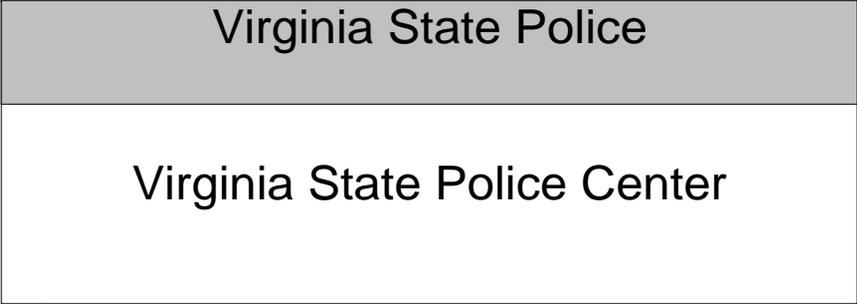
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Existing

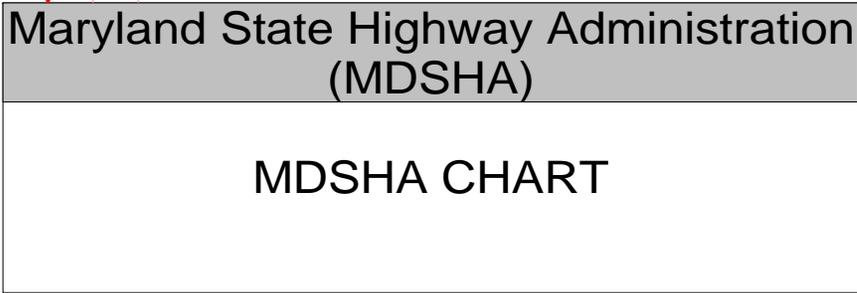
Planned

A legend showing a solid blue line next to the word "Existing" and a dashed red line next to the word "Planned".



Existing
Planned

A legend in the bottom left corner shows a solid blue line next to the word "Existing" and a dashed red line next to the word "Planned".



———— Existing
- - - - - Planned

Maryland Public Safety and Emergency Management

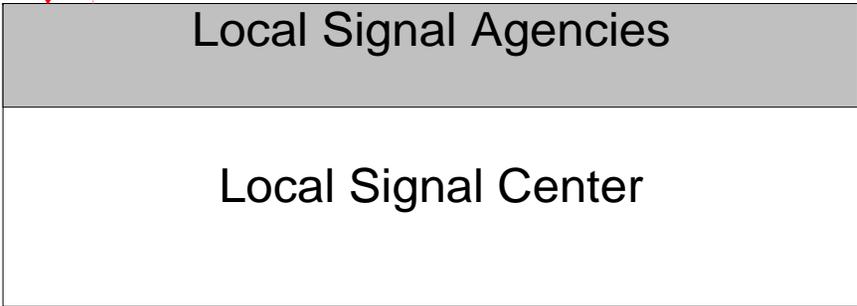
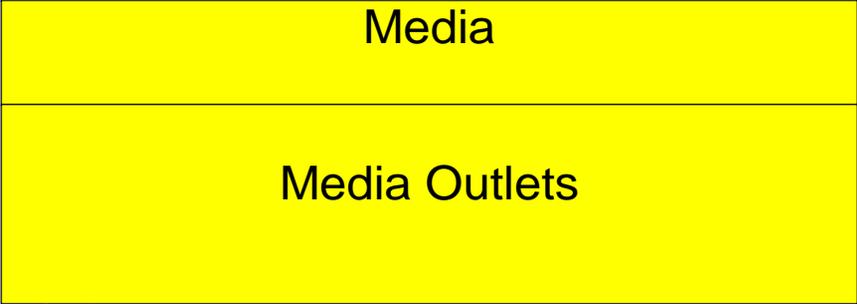
MEMA

media information request
incident information for media

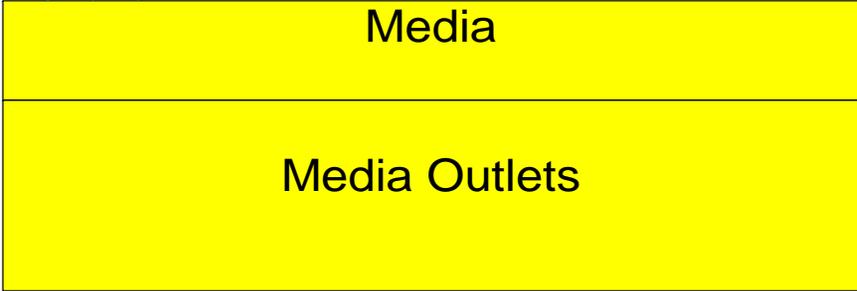
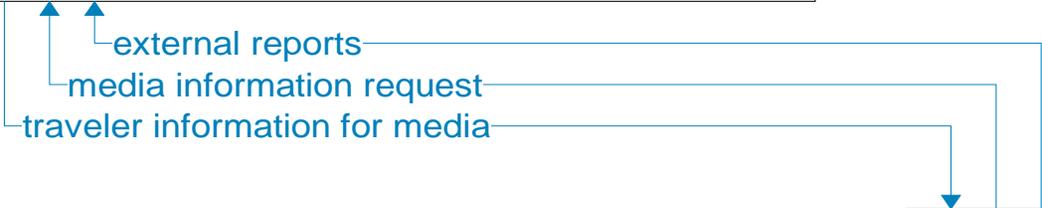
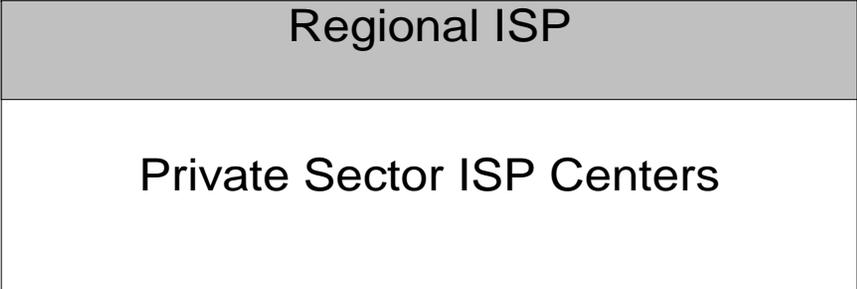
Media

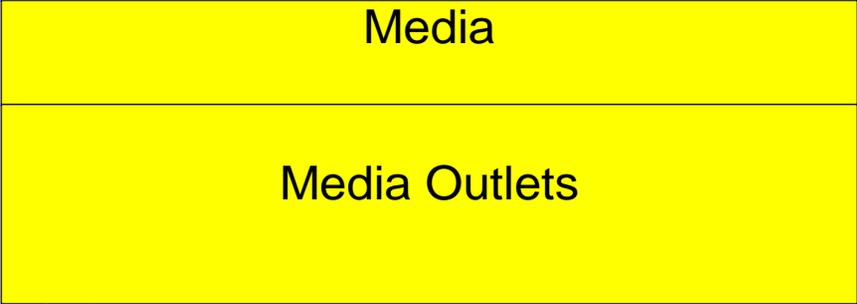
Media Outlets

Existing
Planned

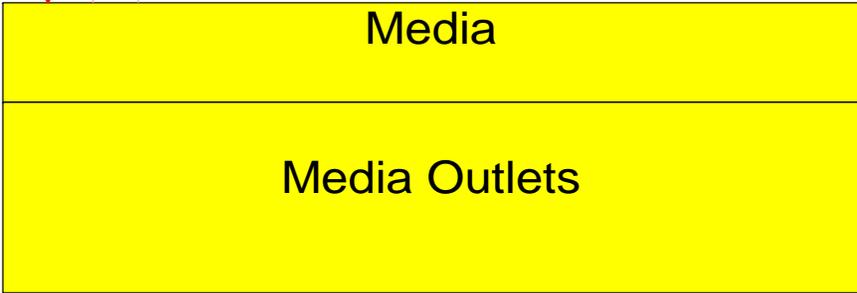
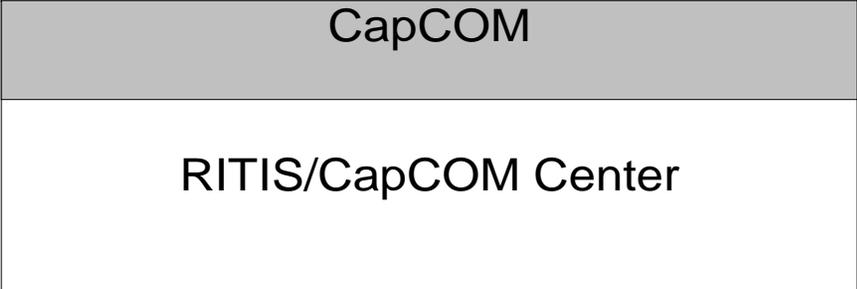


———— Existing
- - - - - Planned





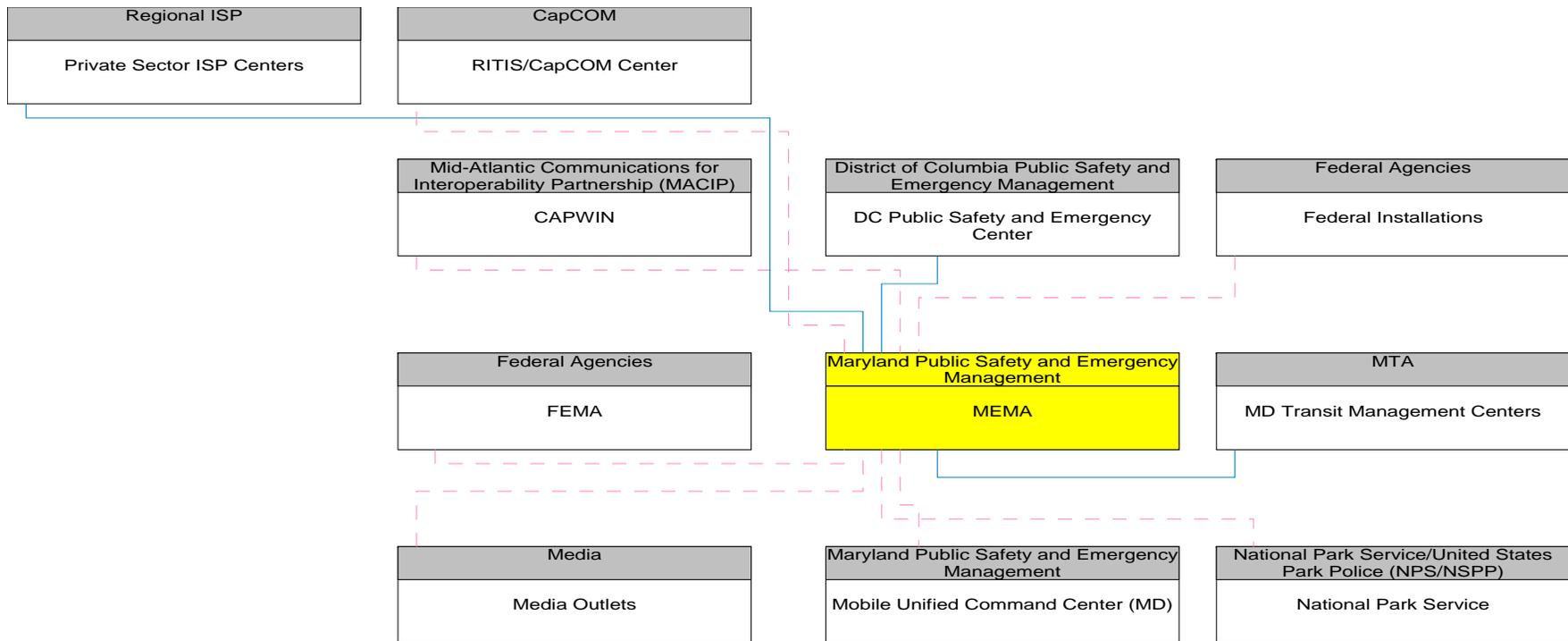
———— Existing
- - - - - Planned



Existing
Planned

A legend showing a solid blue line for 'Existing' and a dashed red line for 'Planned'.

MEMA Interconnect Diagram



Existing
Planned

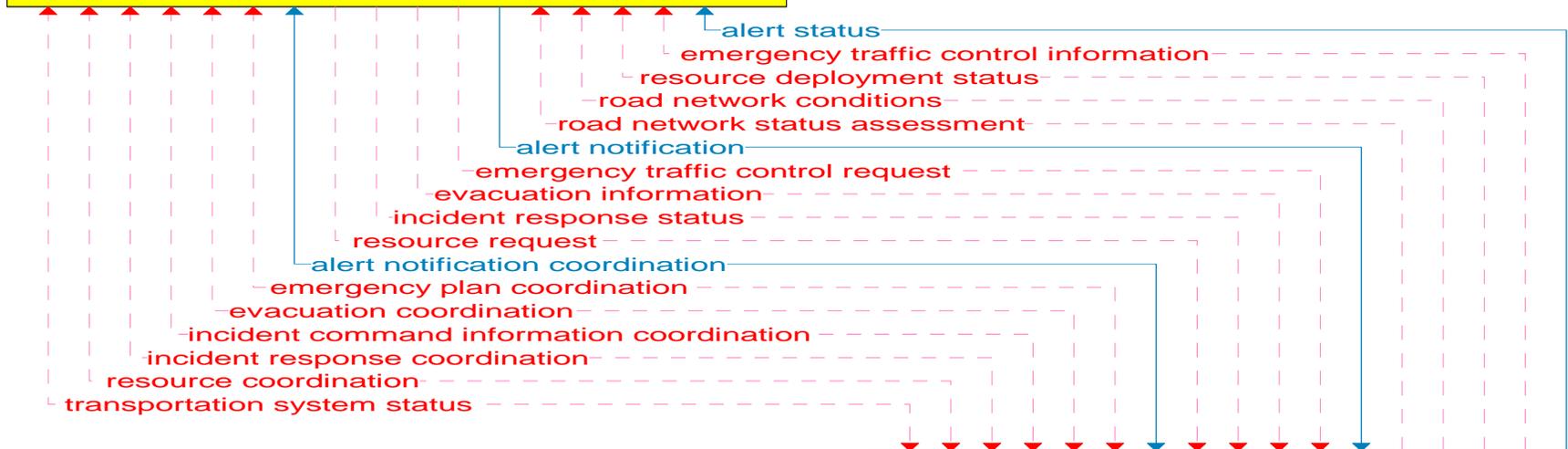
MWRITSA-DRAFT

Maryland Public Safety and Emergency Management

MEMA

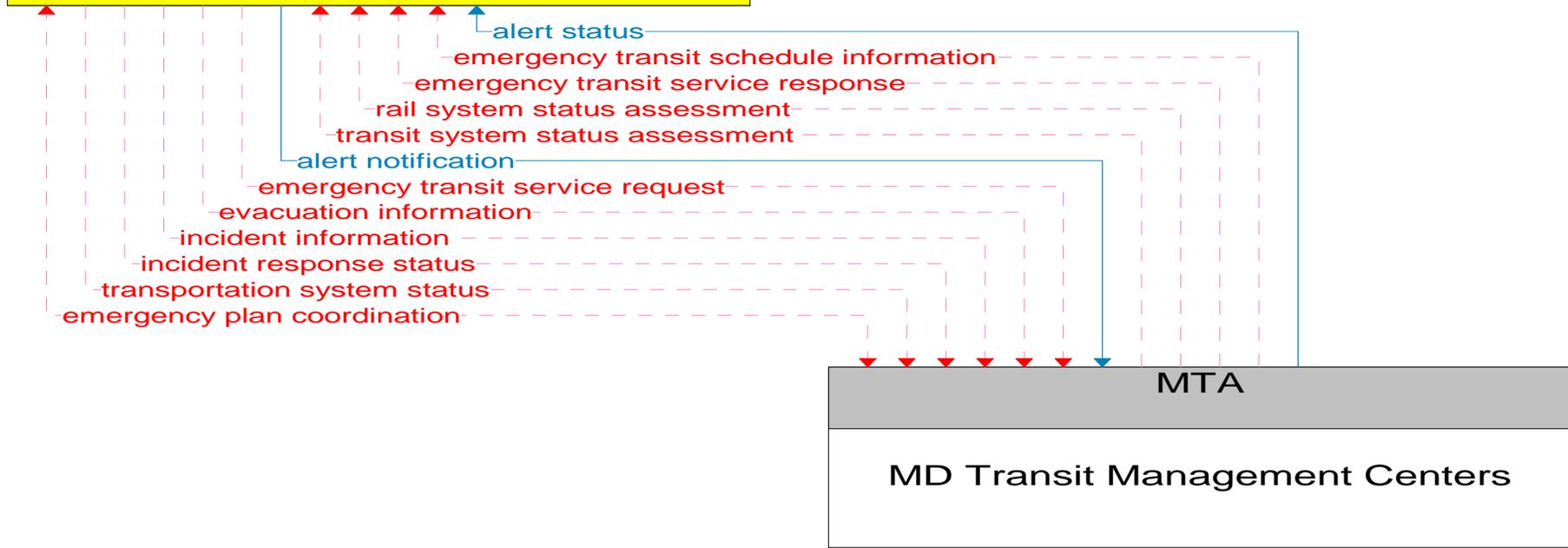
District of Columbia Public Safety and Emergency Management

DC Public Safety and Emergency Center



Maryland Public Safety and Emergency Management

MEMA



Existing
Planned

National Park Service/United States
Park Police (NPS/NSPP)

National Park Service

- emergency traffic control request-
- incident response status-
- resource request-
- emergency traffic control information-
- resource deployment status-
- road network conditions-
- road network status assessment-
- emergency plan coordination-
- incident command information coordination-
- incident response coordination-
- resource coordination-
- transportation system status-

Maryland Public Safety and Emergency
Management

MEMA

Existing
Planned

Maryland Public Safety and Emergency Management

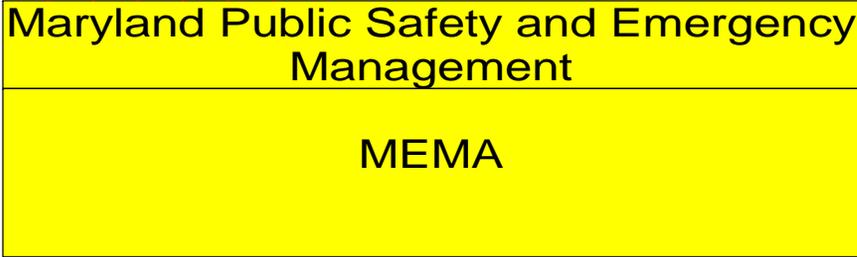
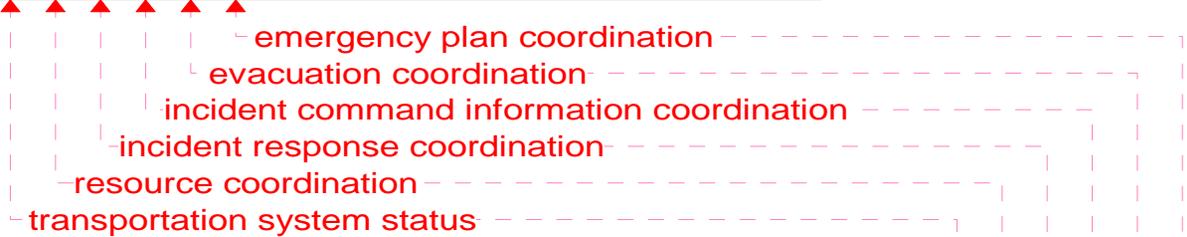
MEMA

- archive requests
- archive status
- emergency dispatch response
- emergency vehicle tracking data
- environmental probe data
- incident status
- emergency archive data
- emergency dispatch requests
- suggested route
- alert notification coordination
- emergency plan coordination
- evacuation coordination
- incident command information coordination
- incident report
- incident response coordination
- resource coordination
- threat information coordination
- transportation system status

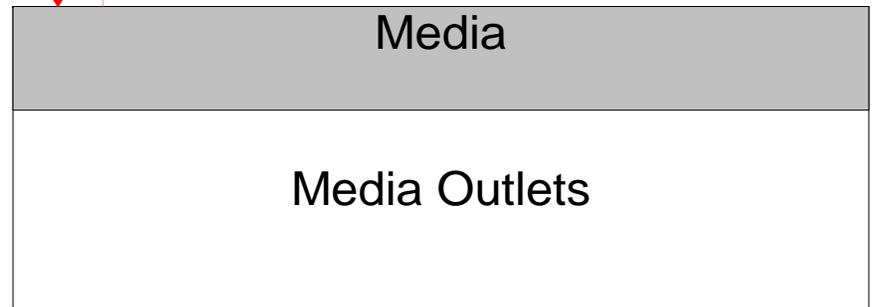
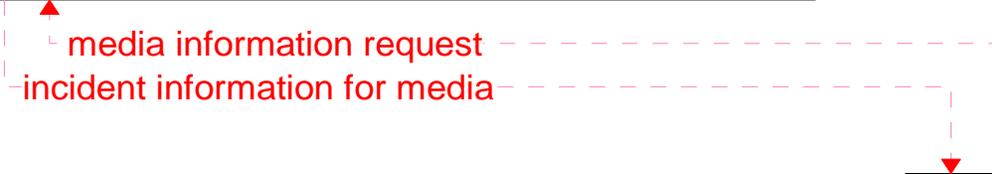
Mid-Atlantic Communications for Interoperability Partnership (MACIP)

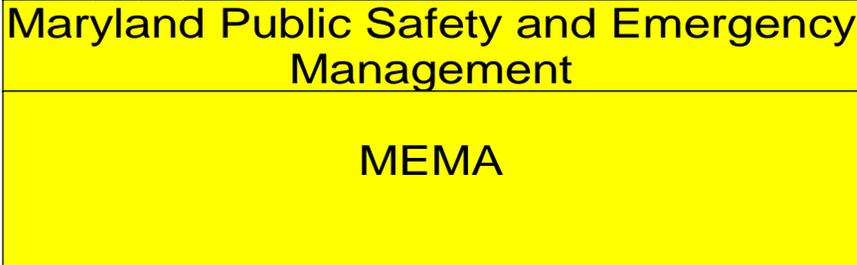
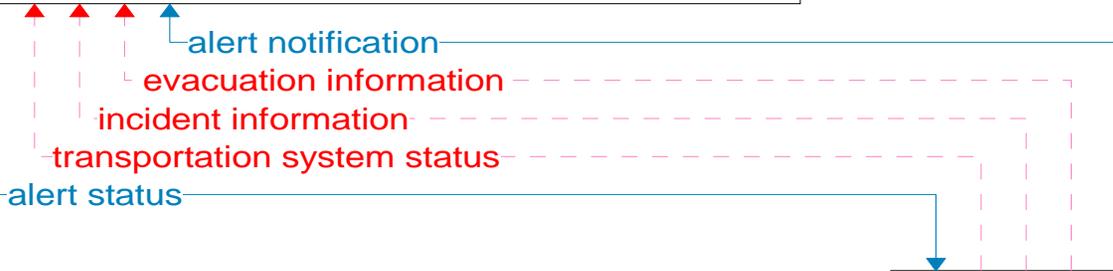
CAPWIN

Existing
Planned



———— Existing
- - - - - Planned





Existing
Planned

A legend showing a solid blue line for 'Existing' and a dashed red line for 'Planned'.

Maryland Public Safety and Emergency Management

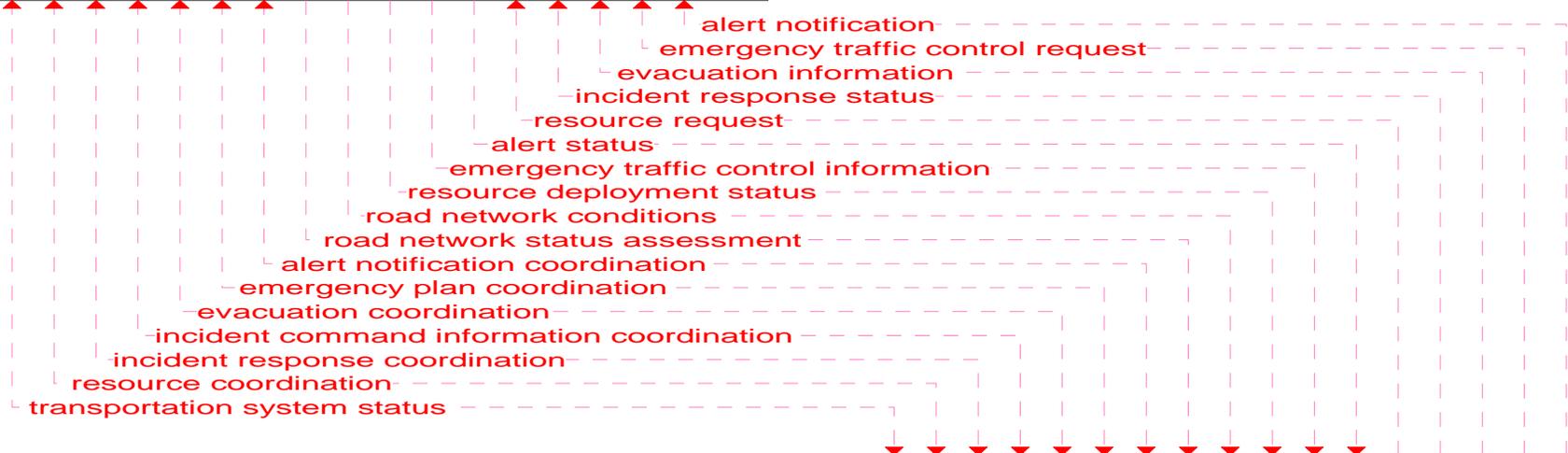
MEMA

- alerts and advisories-
- alert notification coordination-
- emergency plan coordination-
- evacuation coordination-
- incident command information coordination-
- incident response coordination-
- resource coordination-
- transportation system status-

Federal Agencies

FEMA

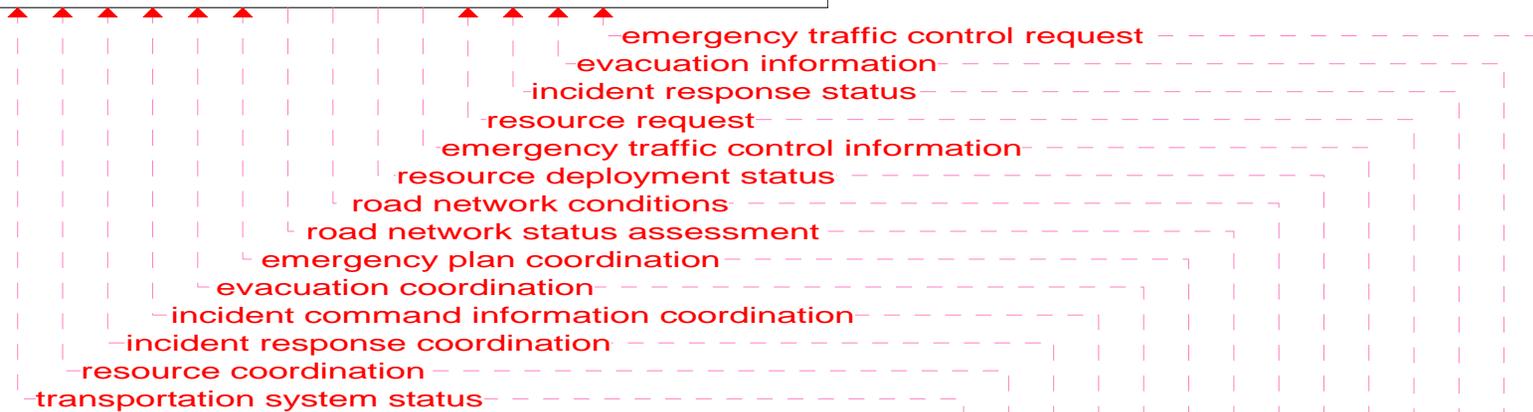
Existing
Planned



Existing
Planned

Maryland Public Safety and Emergency Management

Mobile Unified Command Center (MD)

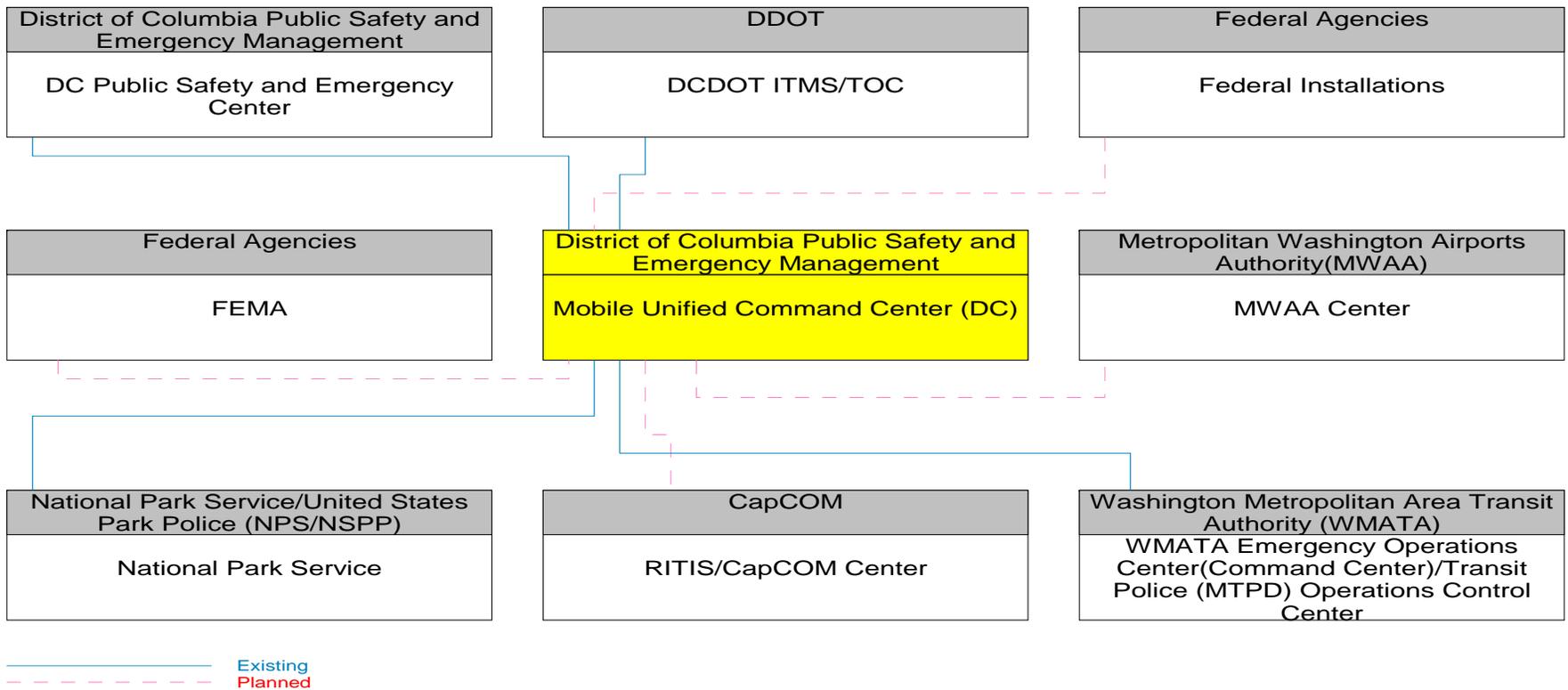


Maryland Public Safety and Emergency Management

MEMA

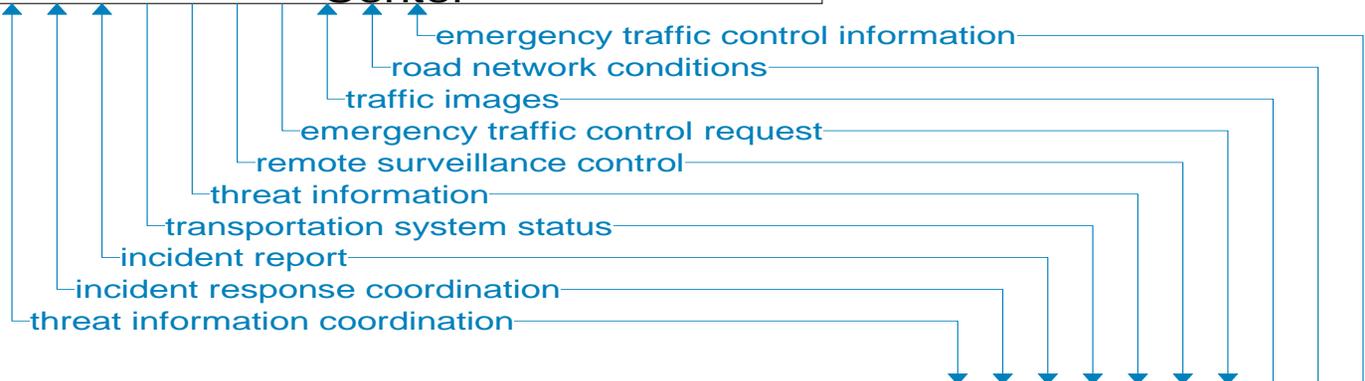
Existing
Planned

Mobile Unified Command Center (DC) Interconnect Diagram



Washington Metropolitan Area Transit Authority (WMATA)

WMATA Emergency Operations Center (Command Center)/Transit Police (MTPD) Operations Control Center



District of Columbia Public Safety and Emergency Management

Mobile Unified Command Center (DC)

**District of Columbia Public Safety and
Emergency Management**
Mobile Unified Command Center (DC)

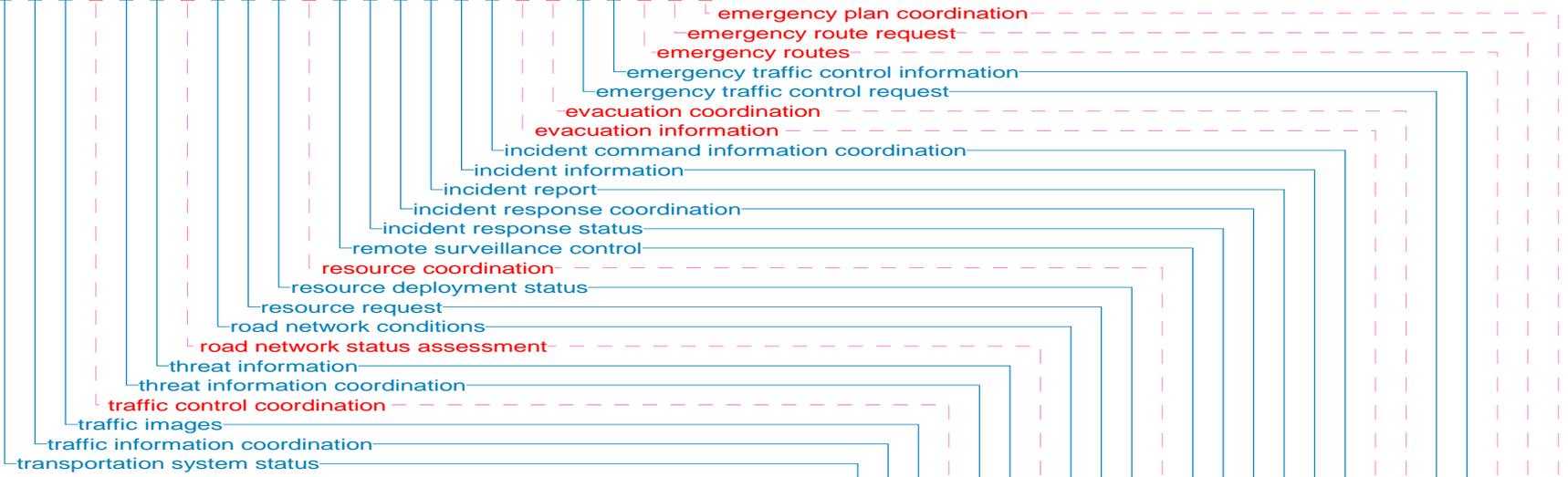
- emergency routes-
- emergency traffic control information-
- maint and constr work plans-
- resource deployment status-
- roadway maintenance status-
- traffic images-
- work zone information-
- emergency route request-
- emergency traffic control request-
- evacuation information-
- incident response status-
- resource request-
- threat information-
- transportation system status-
- emergency plan coordination-
- incident information-
- road network conditions-
- road network status assessment-
- traffic information coordination-

DDOT
DCDOT ITMS/TOC

————— Existing
- - - - - Planned

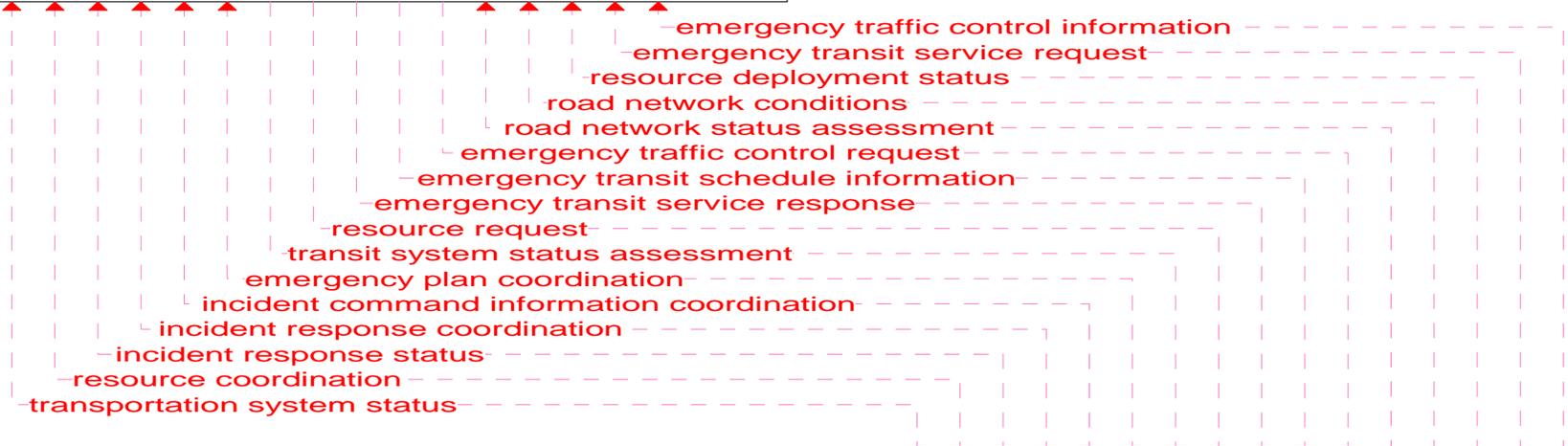
District of Columbia Public Safety and Emergency Management
 DC Public Safety and Emergency Center

District of Columbia Public Safety and Emergency Management
 Mobile Unified Command Center (DC)



———— Existing
 - - - - - Planned

Metropolitan Washington Airports Authority (MWAA)
MWAA Center



District of Columbia Public Safety and Emergency Management
Mobile Unified Command Center (DC)

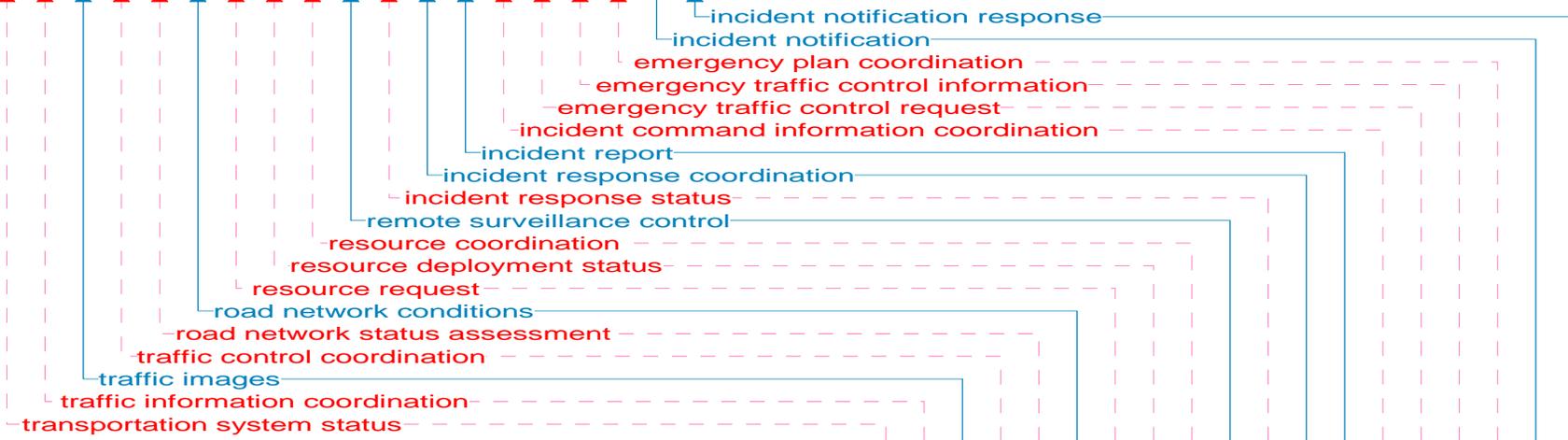
———— Existing
----- Planned

National Park Service/United States Park Police (NPS/NSPP)

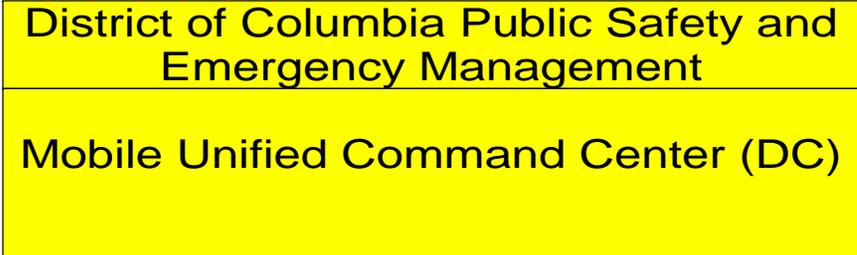
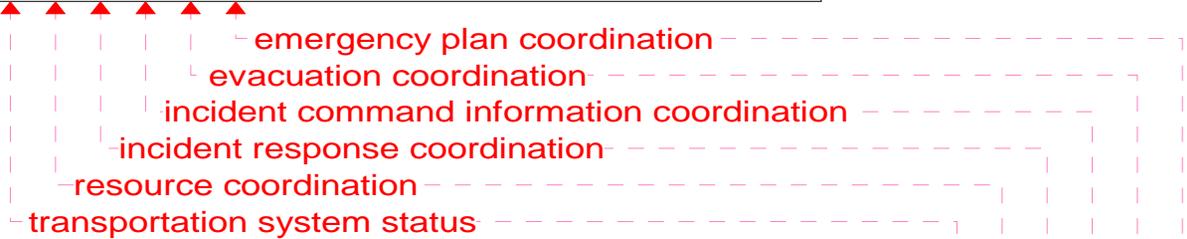
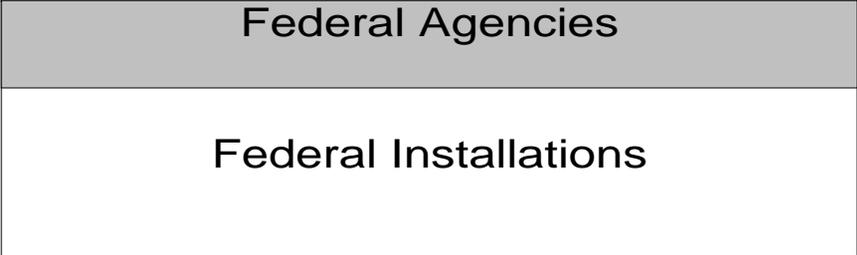
National Park Service

District of Columbia Public Safety and Emergency Management

Mobile Unified Command Center (DC)

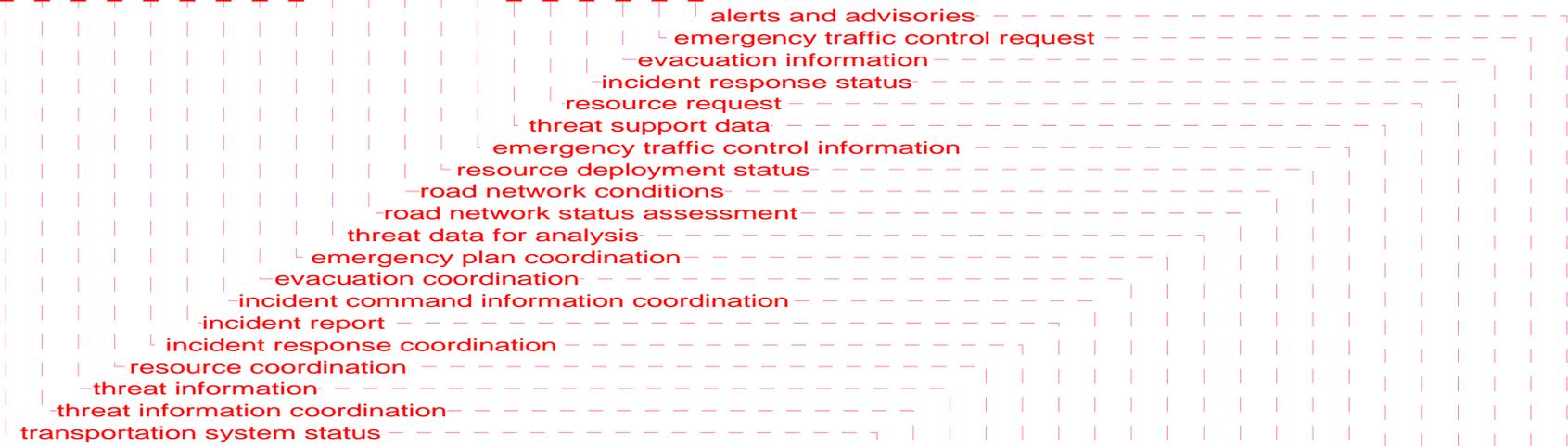


———— Existing
 - - - - - Planned



**District of Columbia Public Safety and
Emergency Management**

Mobile Unified Command Center (DC)



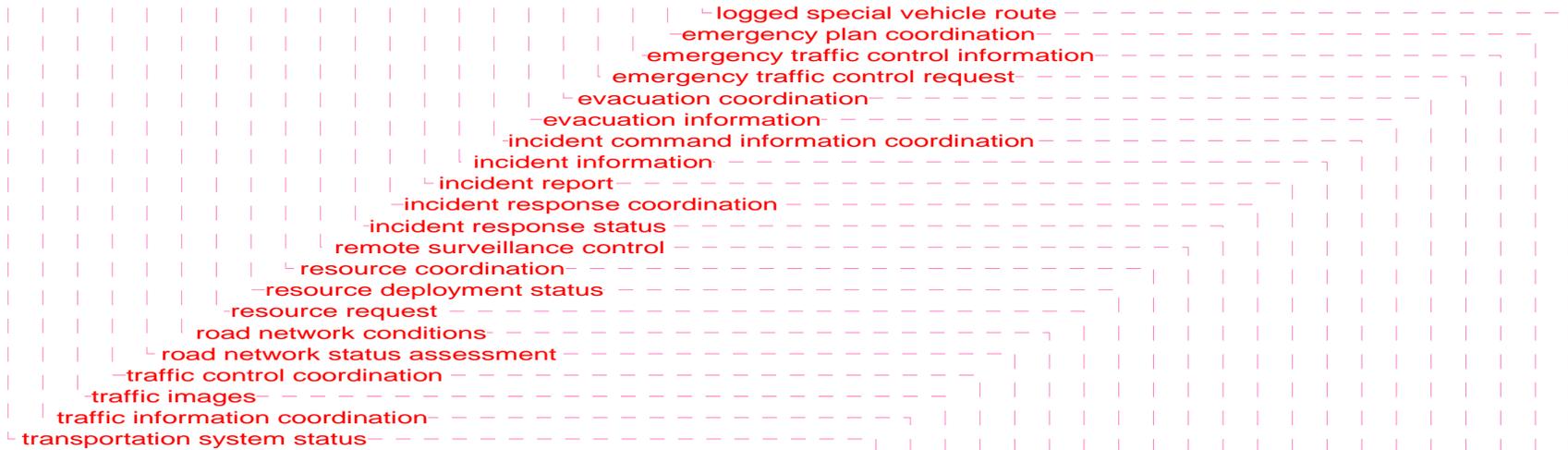
Federal Agencies

FEMA

———— Existing
- - - - - Planned

District of Columbia Public Safety and
Emergency Management

Mobile Unified Command Center (DC)

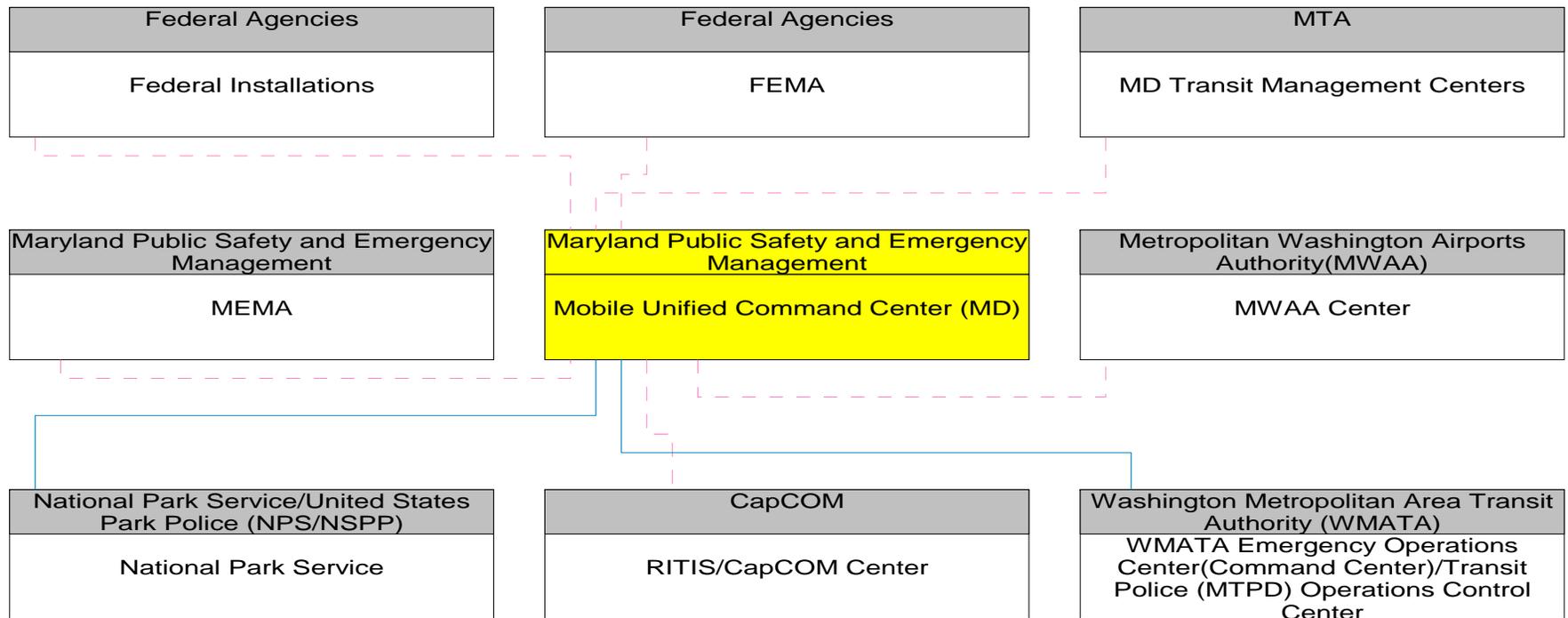


CapCOM

RITIS/CapCOM Center

Existing
Planned

Mobile Unified Command Center (MD) Interconnect Diagram

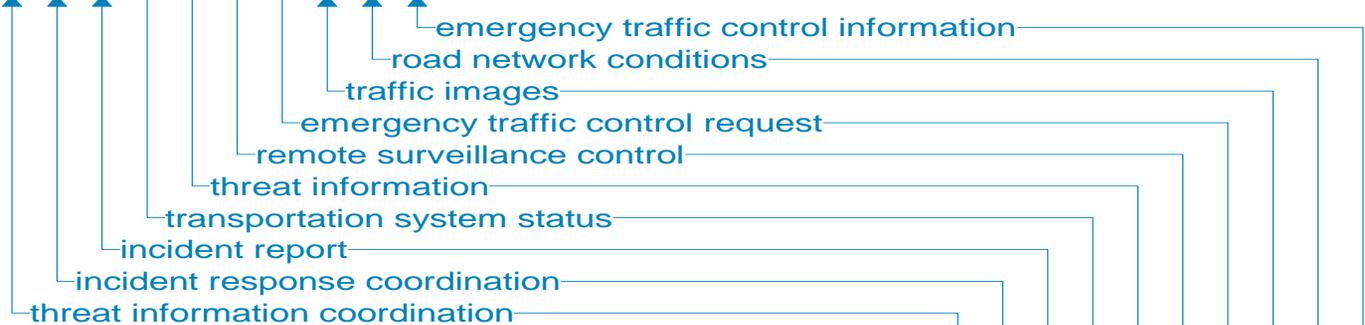


— Existing
- - - Planned

MWRITSA-DRAFT

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Emergency Operations Center (Command Center)/Transit Police (MTPD) Operations Control Center

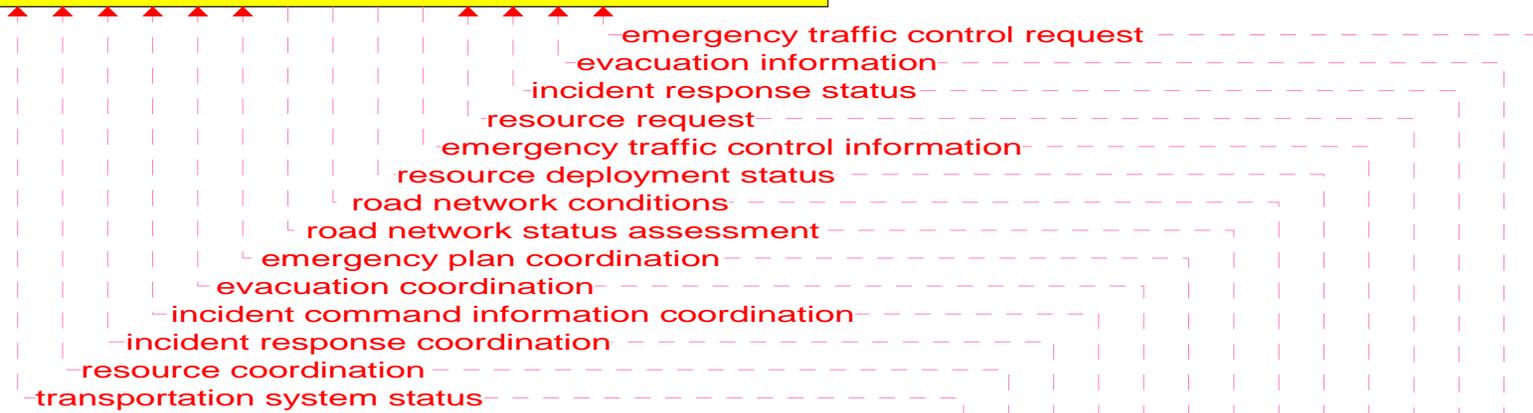


Maryland Public Safety and Emergency Management

Mobile Unified Command Center (MD)

Maryland Public Safety and Emergency Management

Mobile Unified Command Center (MD)



Maryland Public Safety and Emergency Management

MEMA

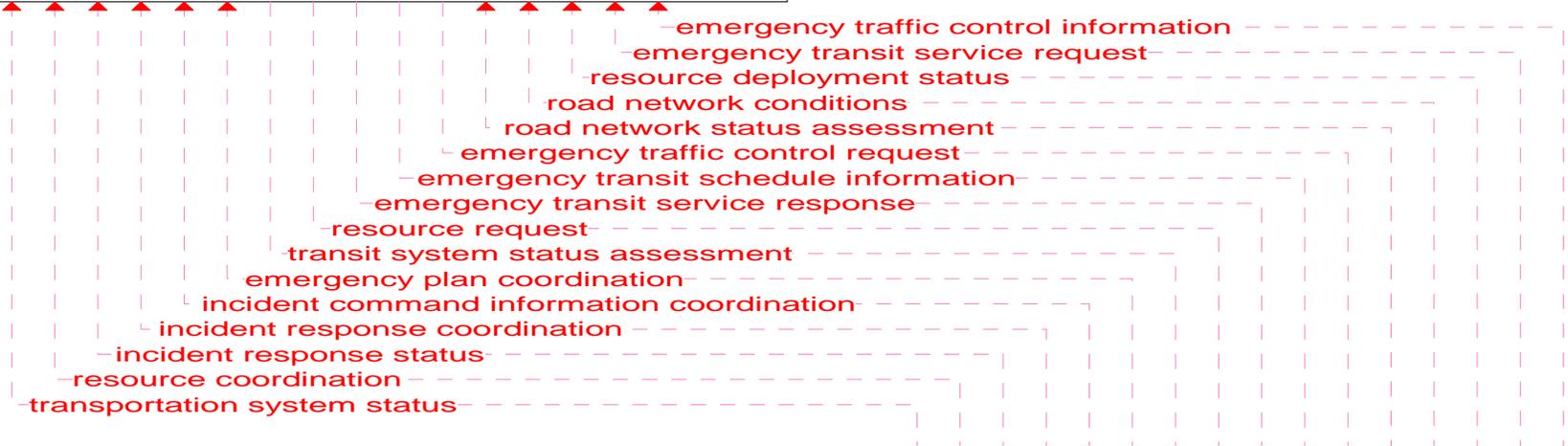
Existing
Planned

Maryland Public Safety and Emergency Management

Mobile Unified Command Center (MD)



Existing
Planned



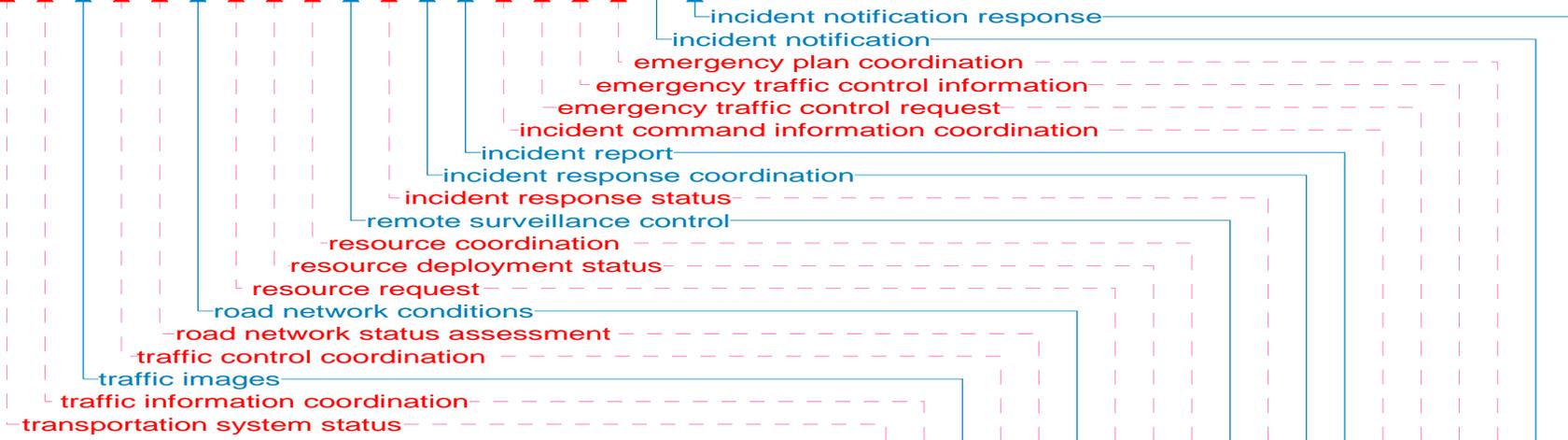
———— Existing
- - - - - Planned

National Park Service/United States Park Police (NPS/NSPP)

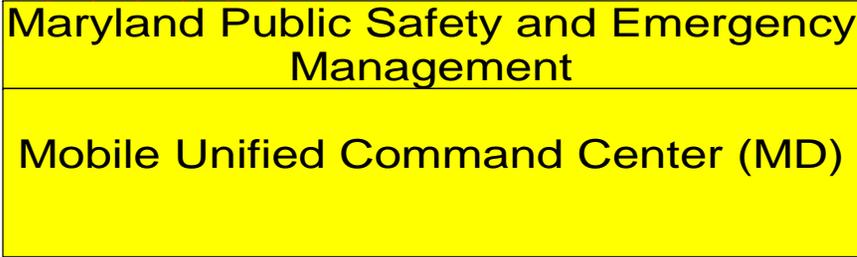
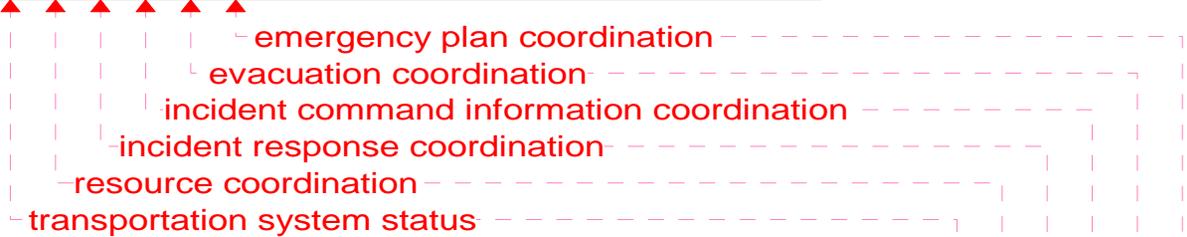
National Park Service

Maryland Public Safety and Emergency Management

Mobile Unified Command Center (MD)



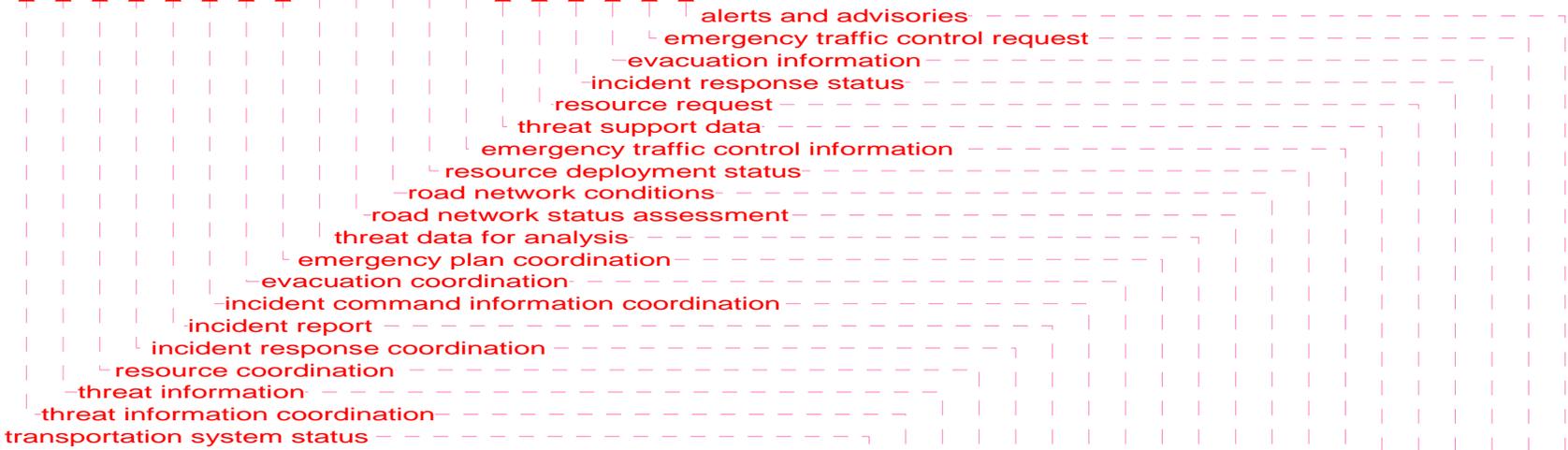
———— Existing
 - - - - - Planned



———— Existing
- - - - - Planned

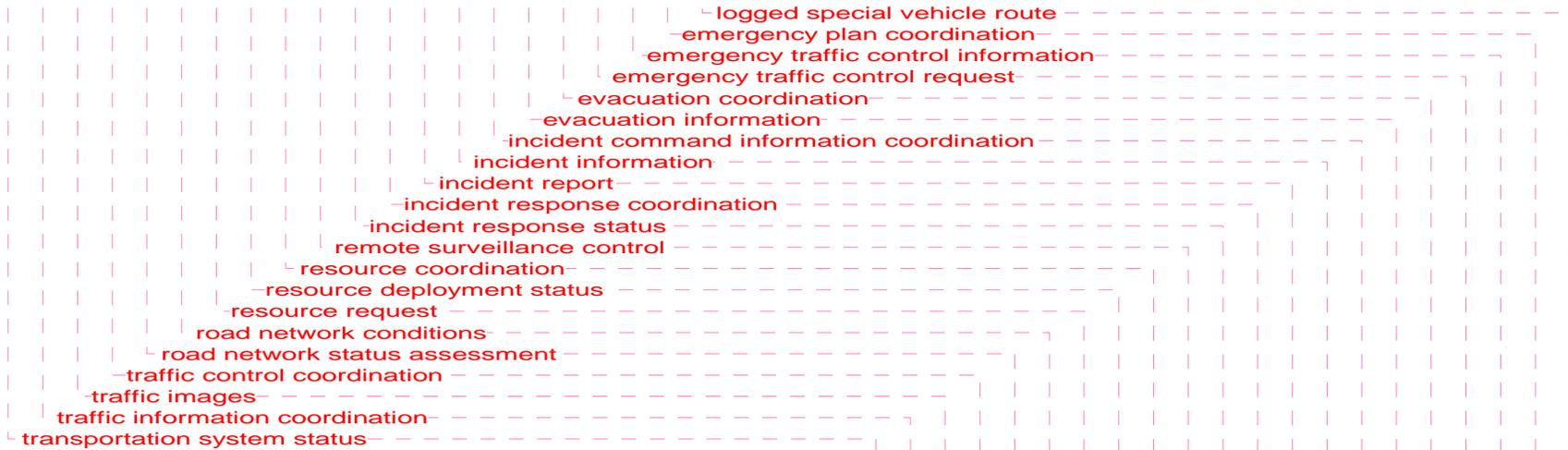
Maryland Public Safety and Emergency Management
Mobile Unified Command Center (MD)

Federal Agencies
FEMA



Existing
Planned

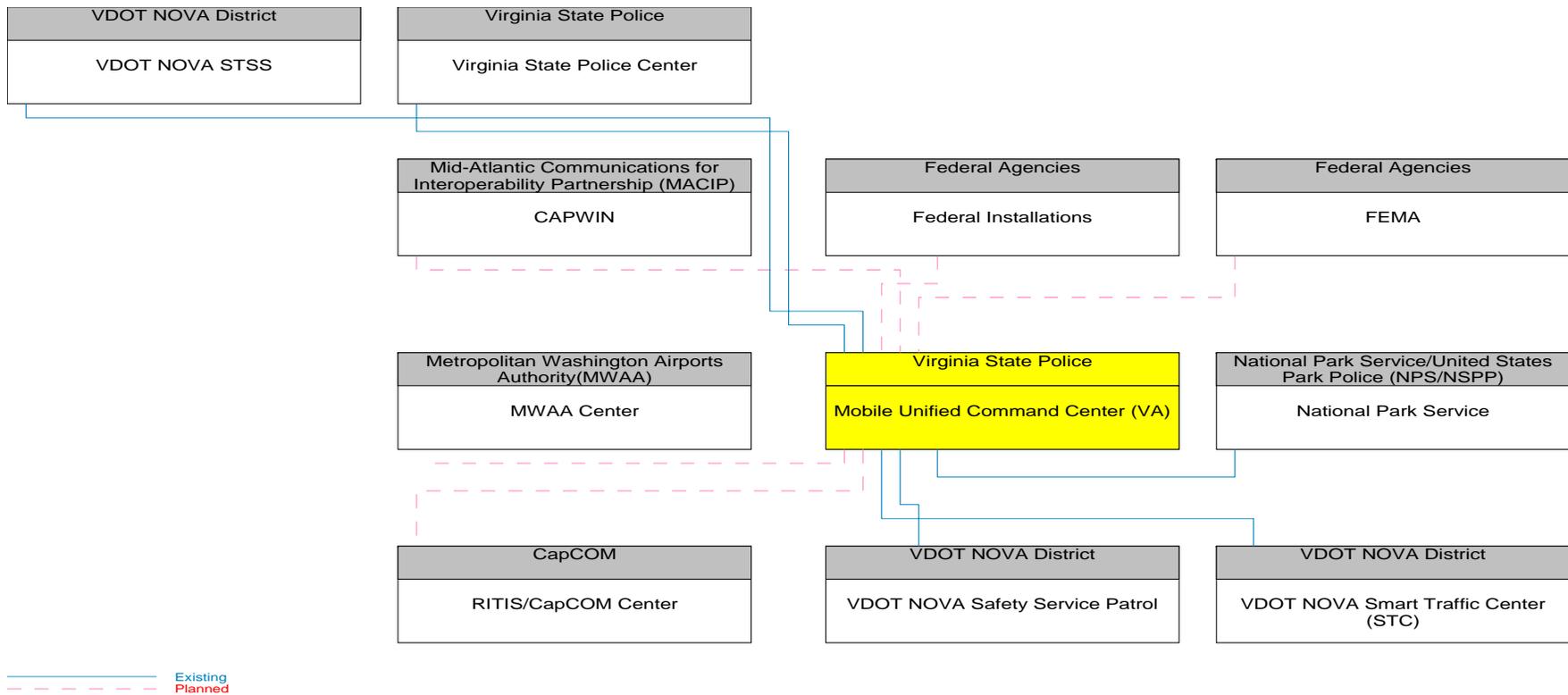
Maryland Public Safety and Emergency Management
Mobile Unified Command Center (MD)

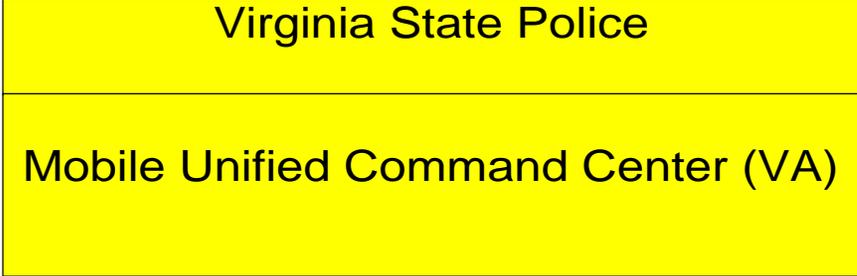
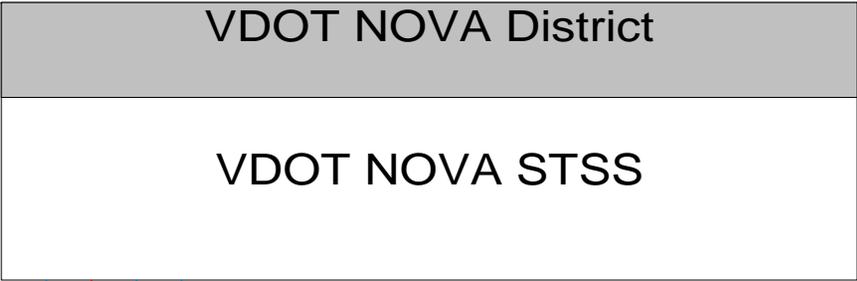


CapCOM
RITIS/CapCOM Center

Existing
Planned

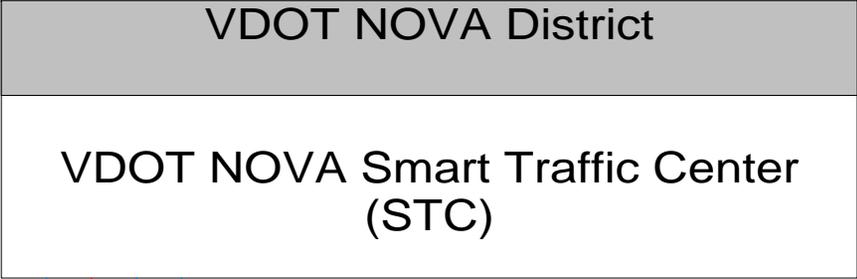
Mobile Unified Command Center (VA) Interconnect Diagram



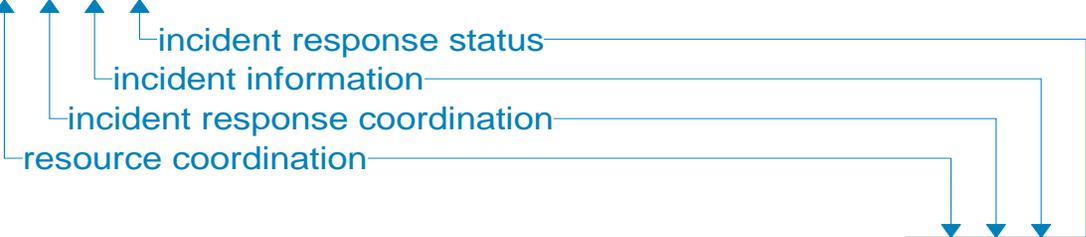
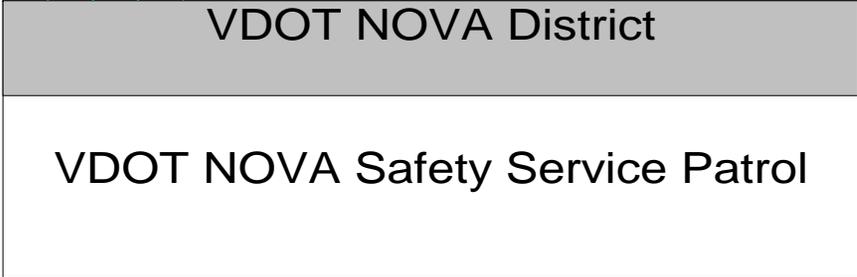
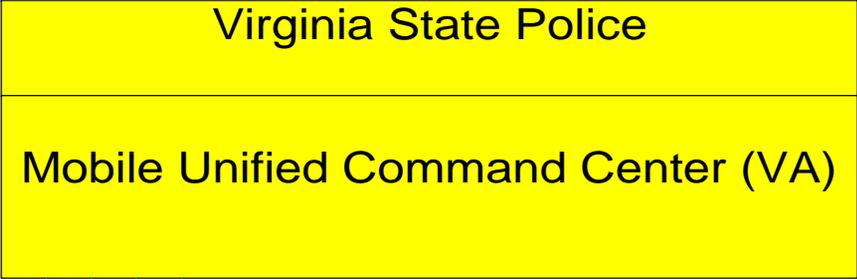


Existing
Planned

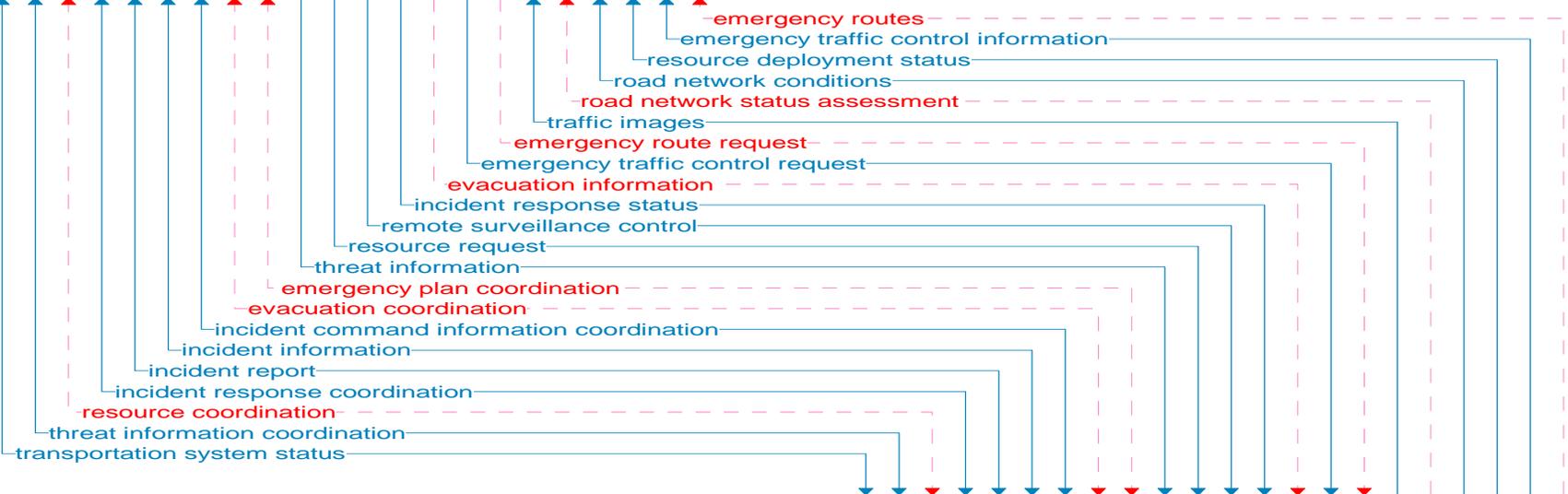
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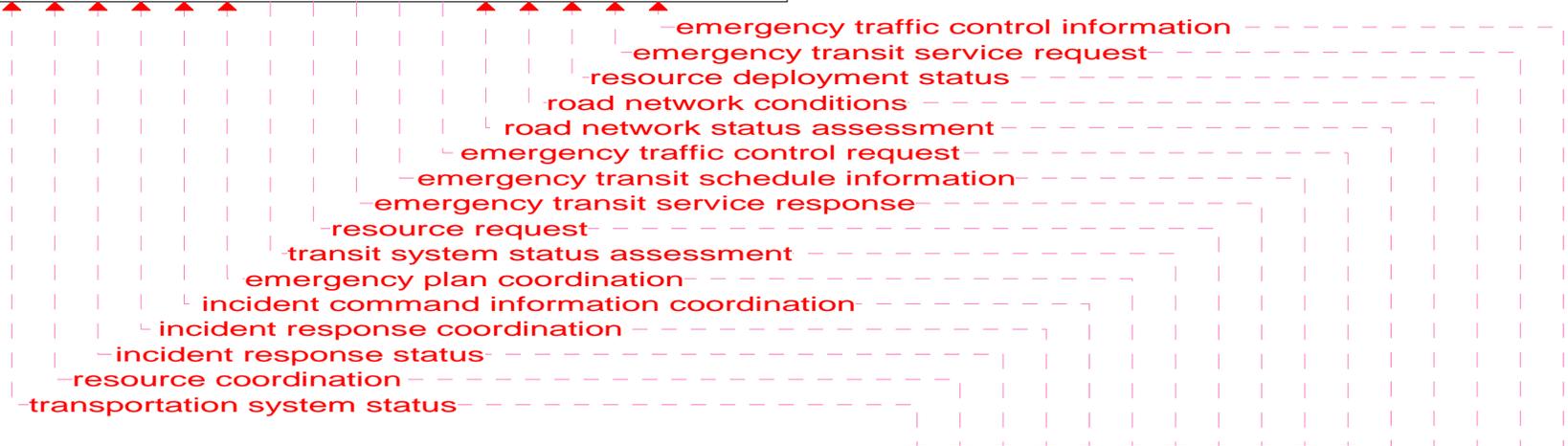
Existing
Planned



Existing
Planned



— Existing
 - - - Planned



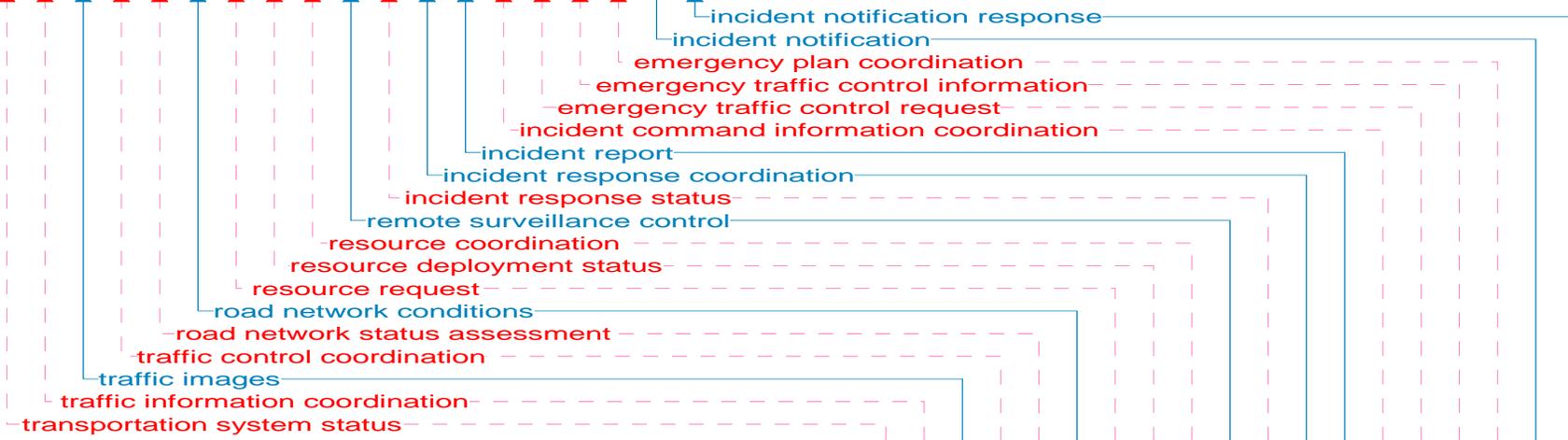
Existing
Planned

National Park Service/United States Park Police (NPS/NSPP)

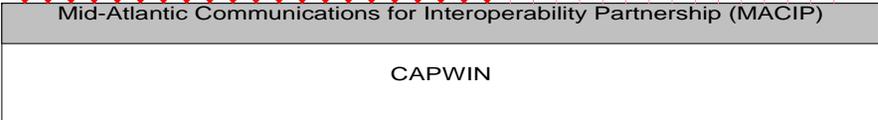
National Park Service

Virginia State Police

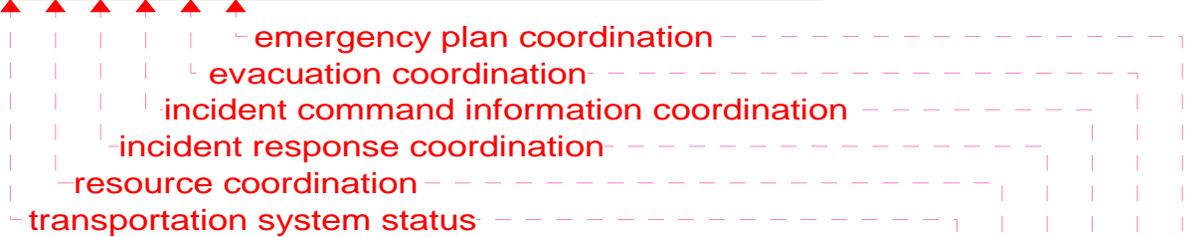
Mobile Unified Command Center (VA)

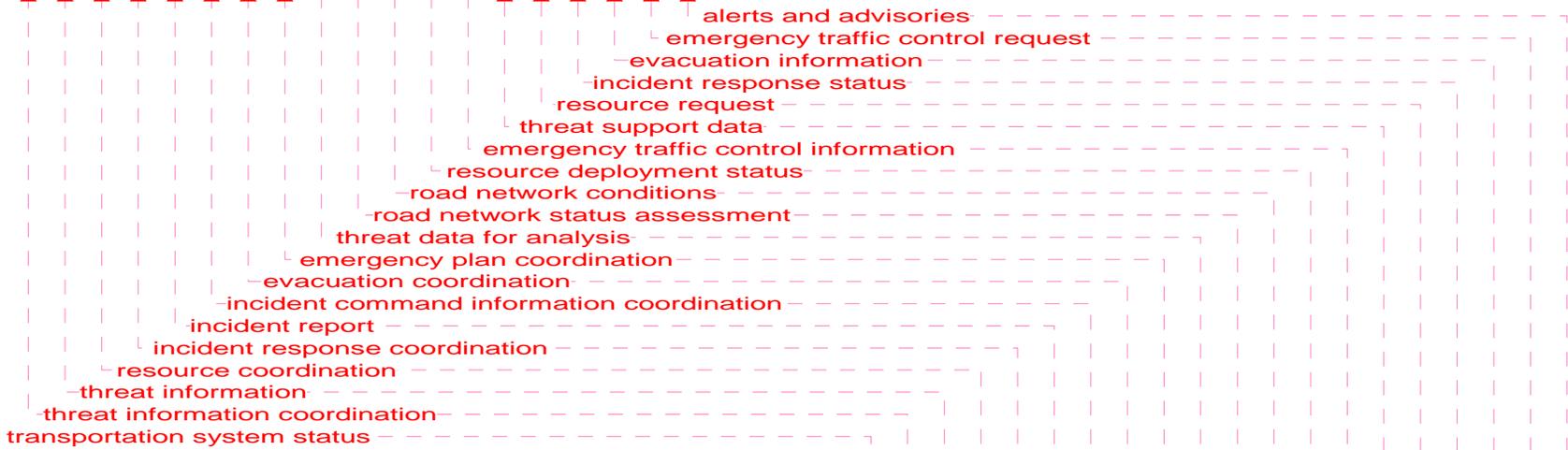


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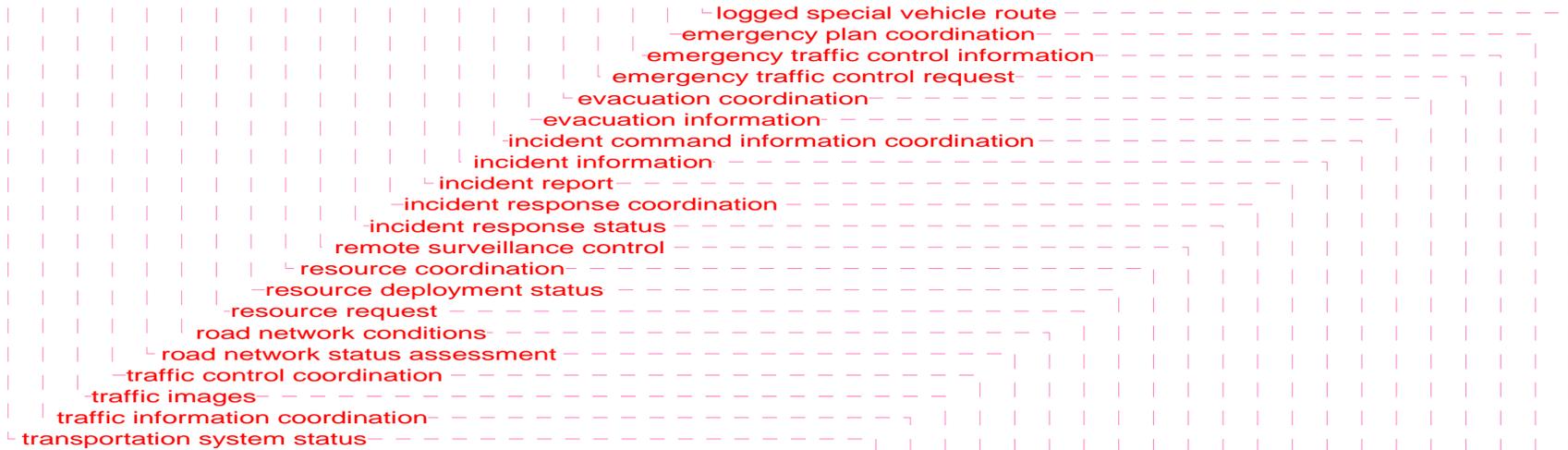


— Existing
 - - - Planned



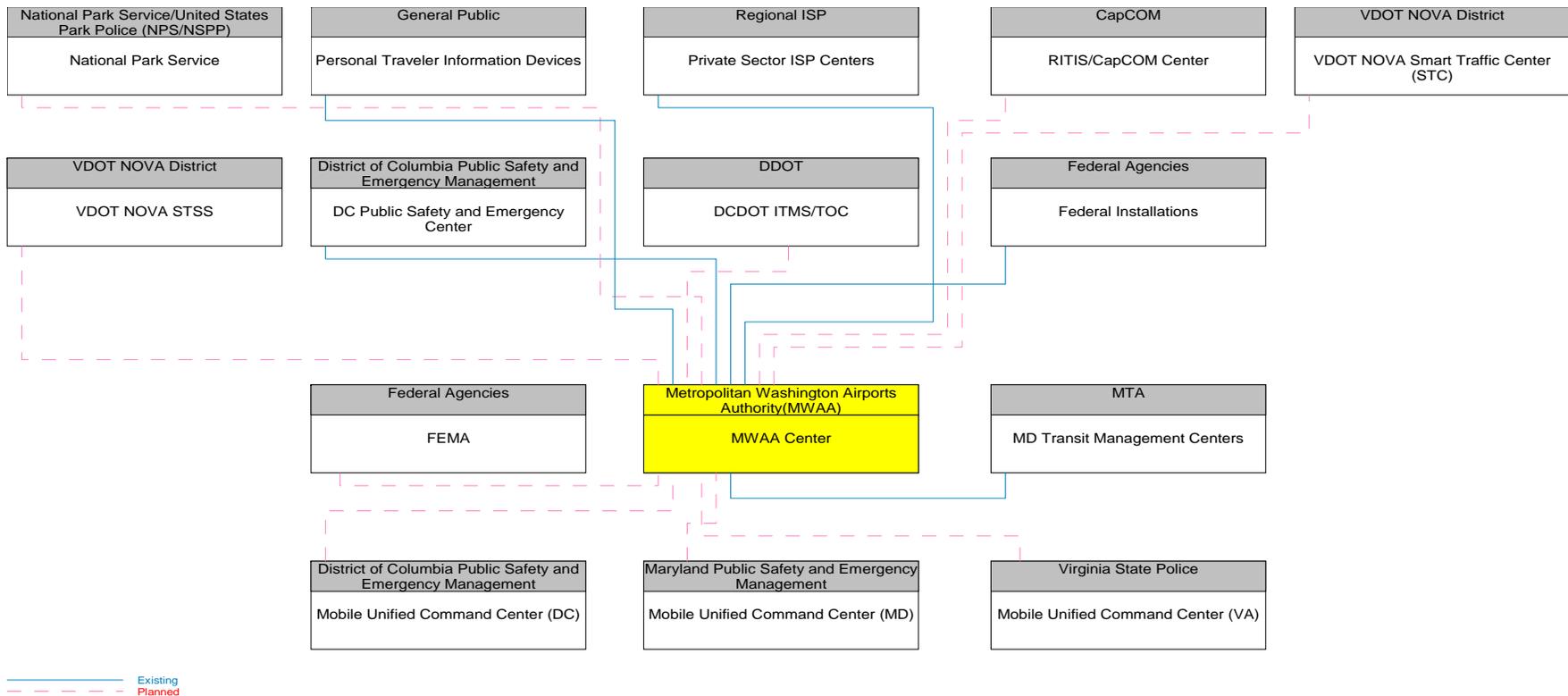


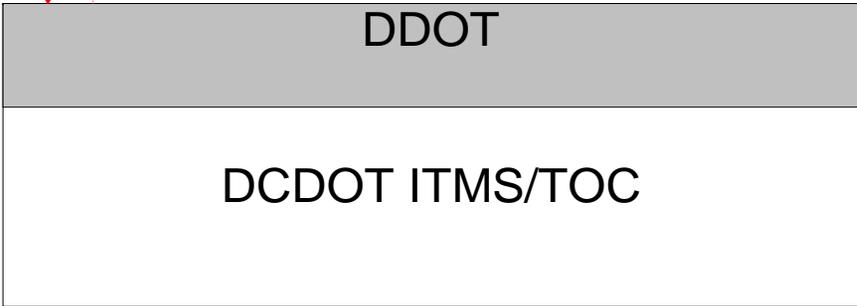
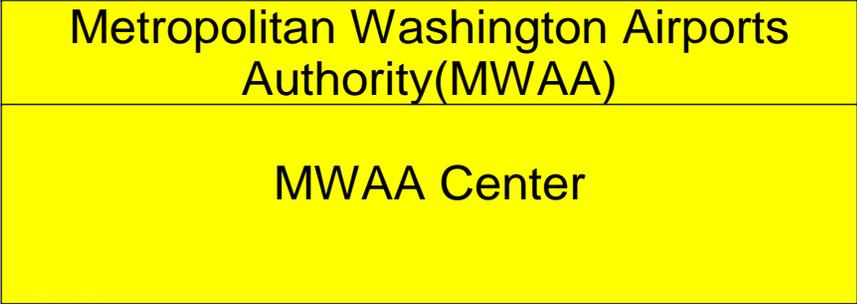
Existing
Planned



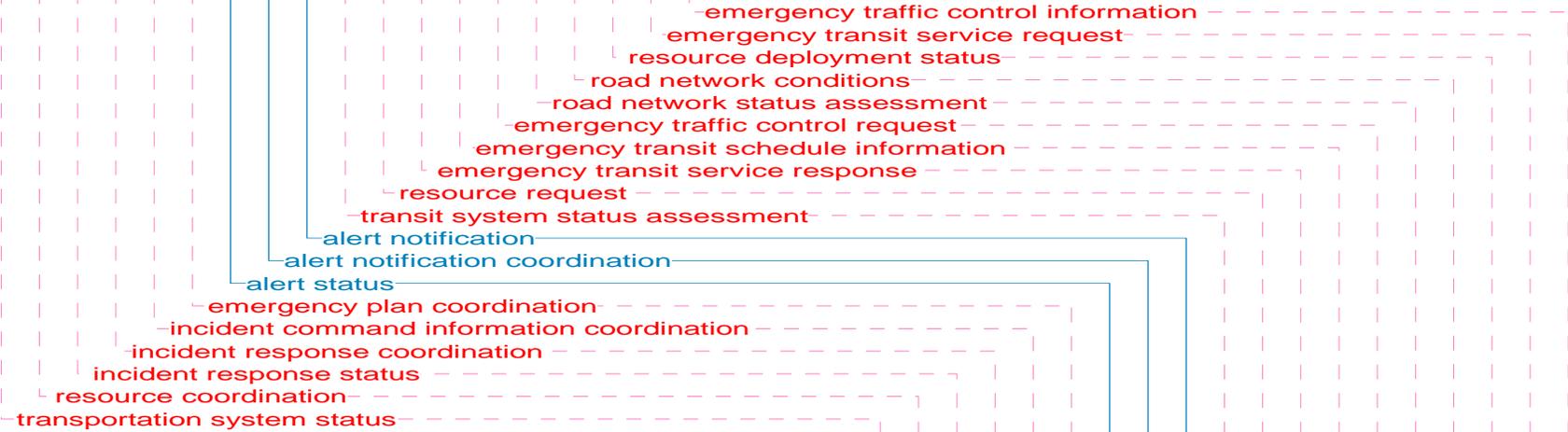
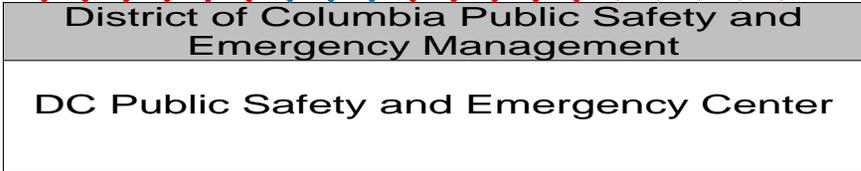
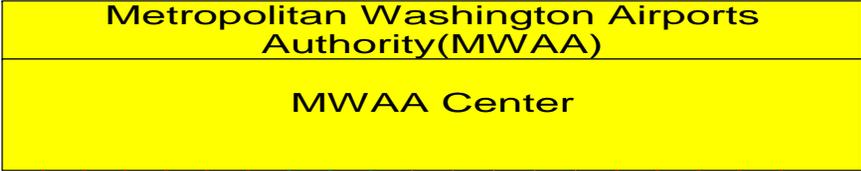
Existing
Planned

MWAA Center Interconnect Diagram

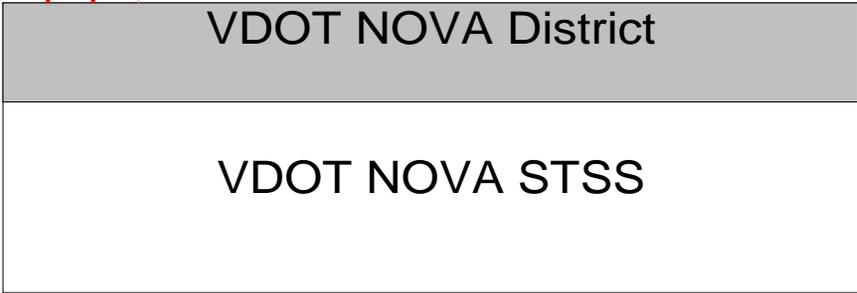
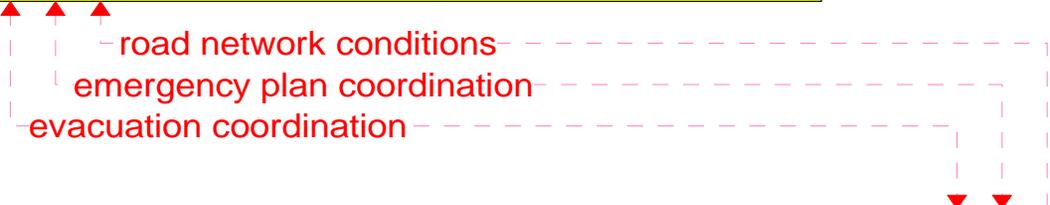
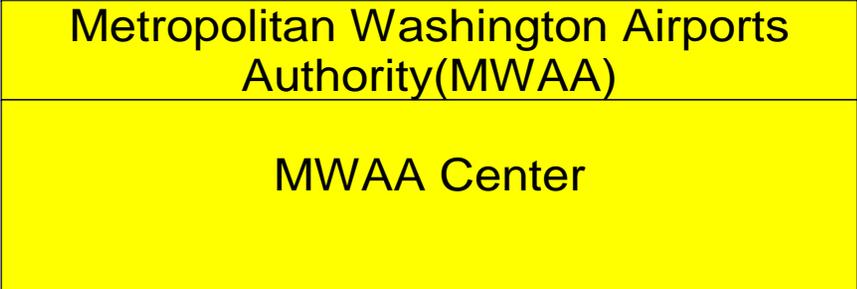




Existing
Planned

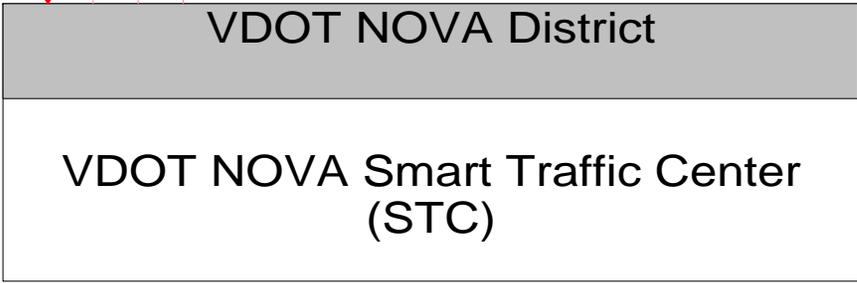
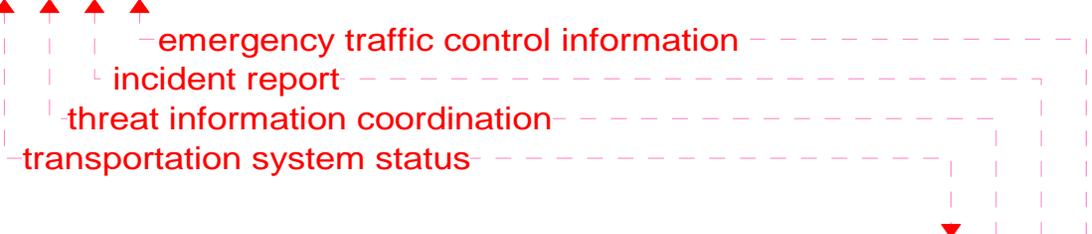
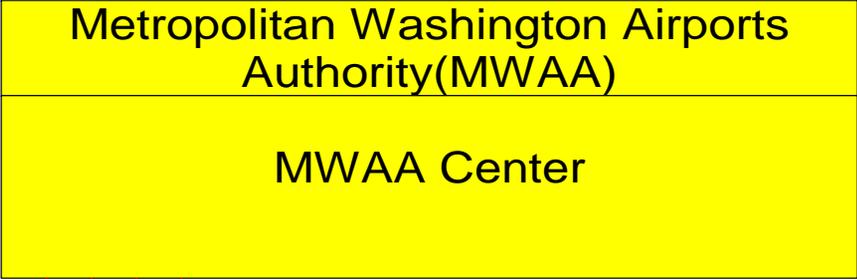


———— Existing
- - - - - Planned

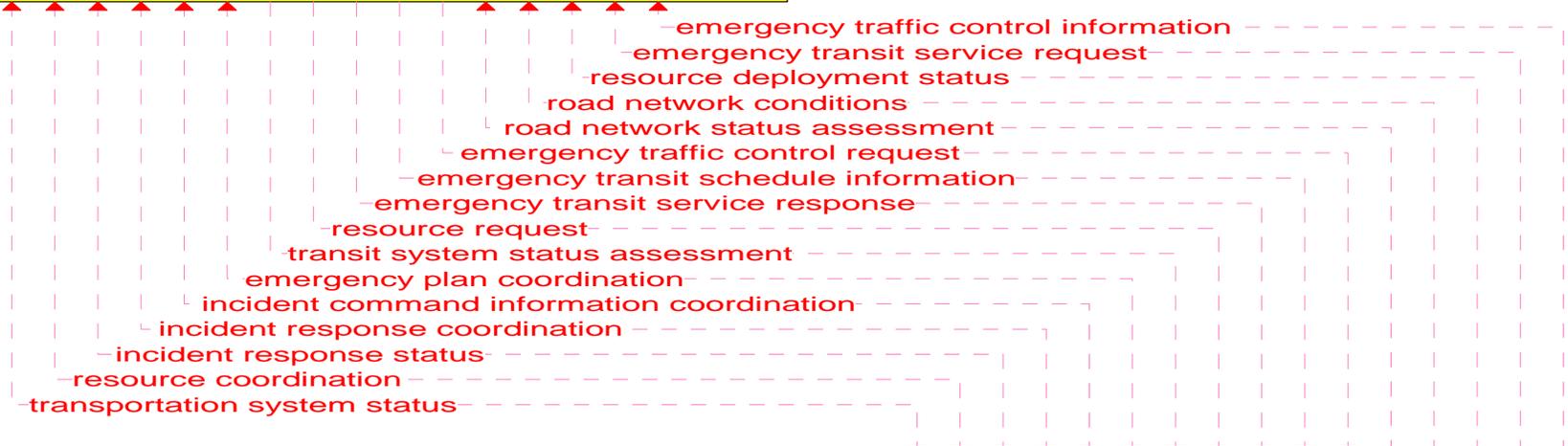
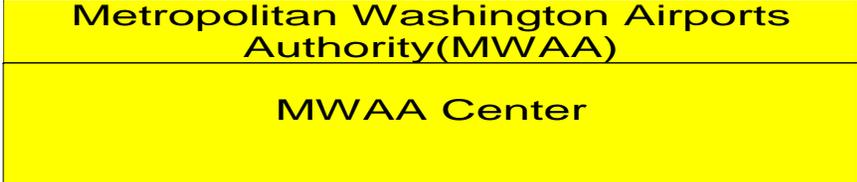


Existing
Planned

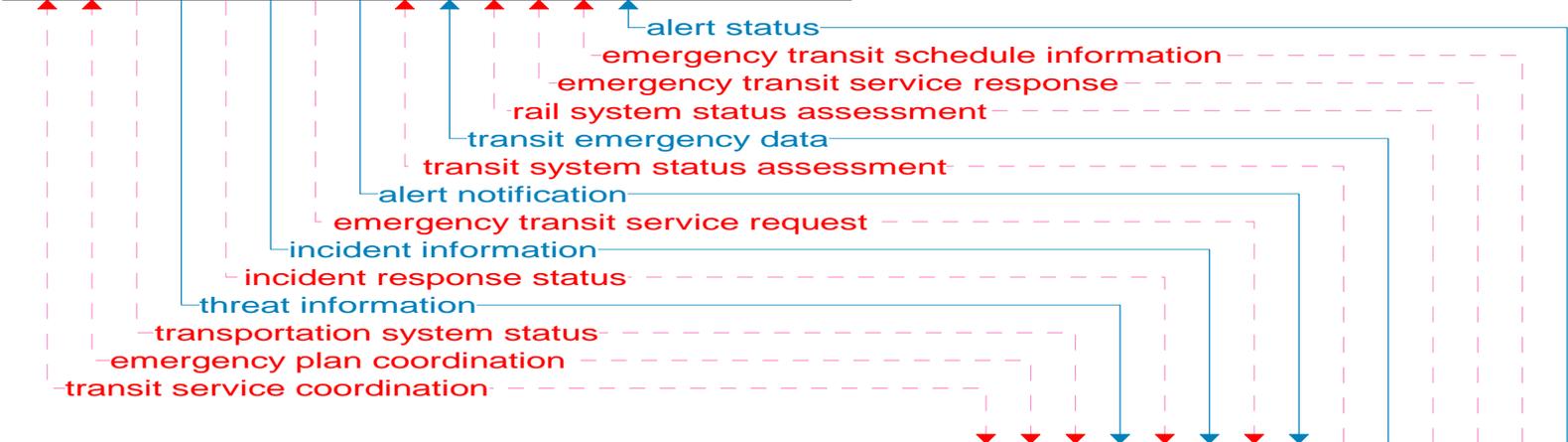
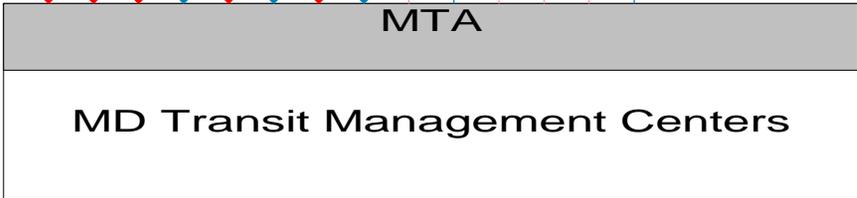
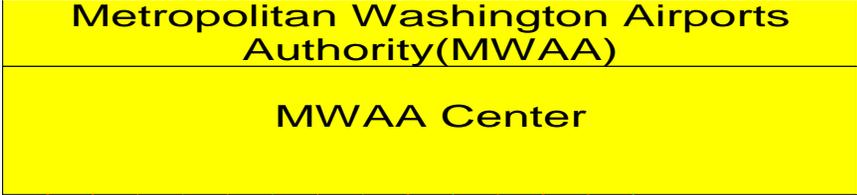
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———— Existing
- - - - - Planned

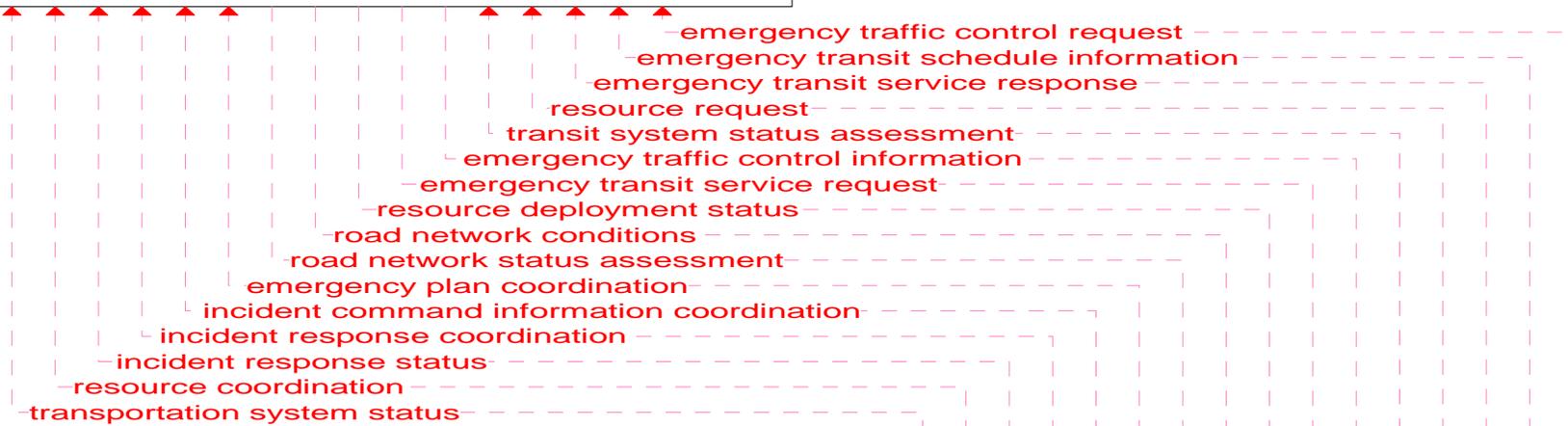


Existing
Planned



National Park Service/United States
Park Police (NPS/NSPP)

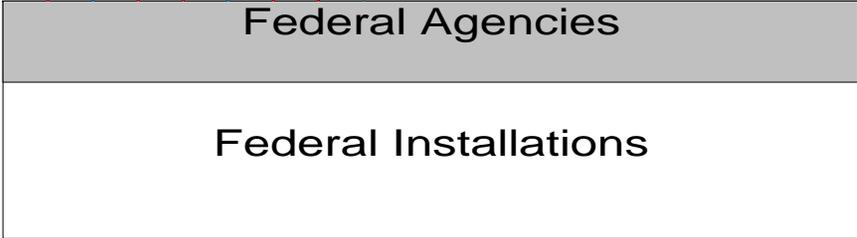
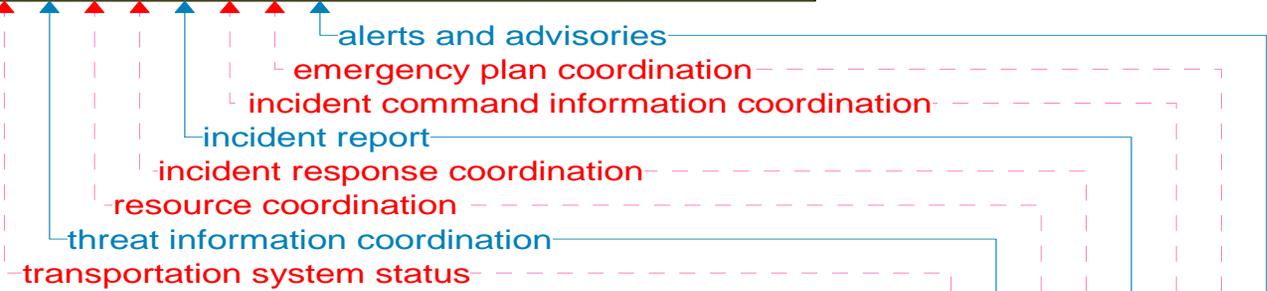
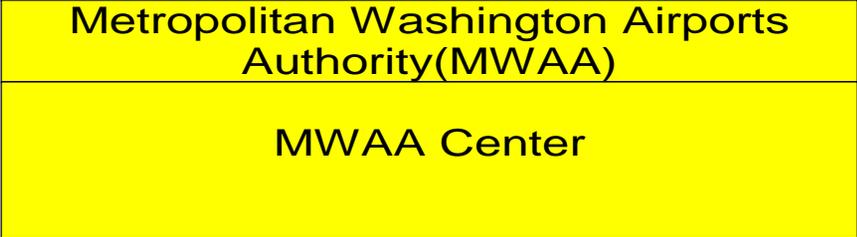
National Park Service

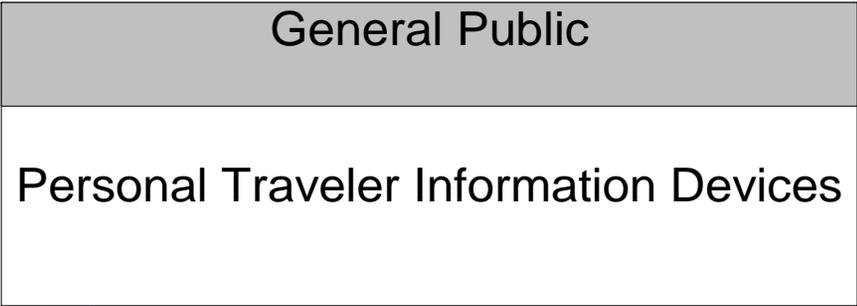


Metropolitan Washington Airports
Authority(MWAA)

MWAA Center

Existing
Planned

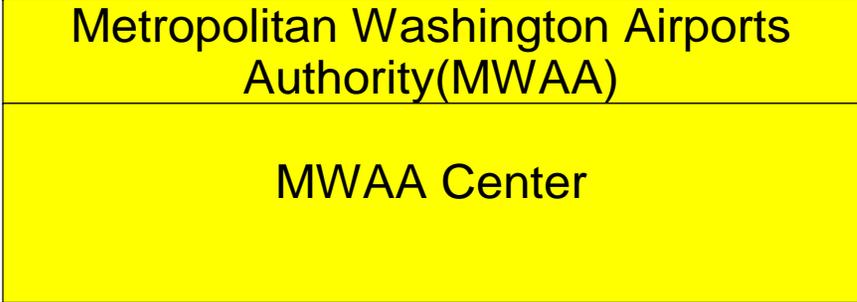




emergency traveler information

emergency traveler information request

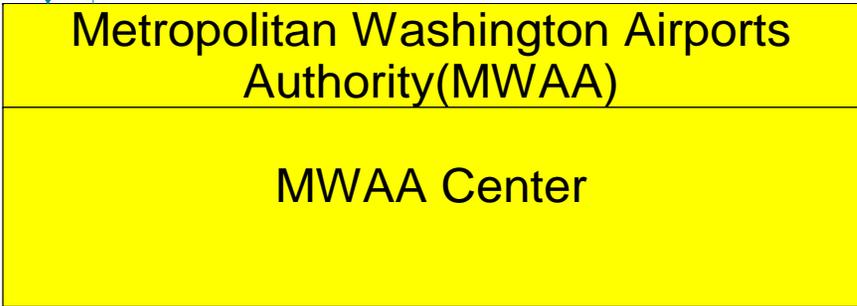
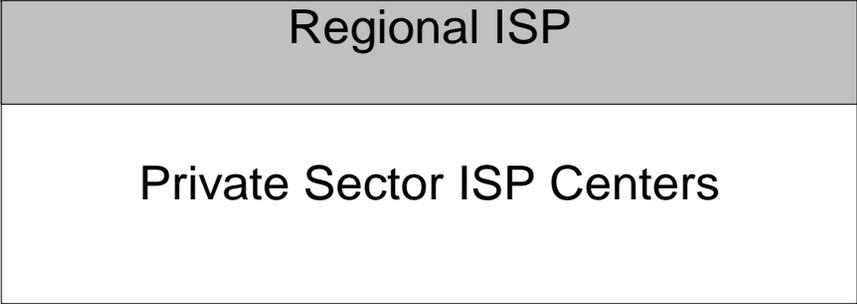
Two blue arrows originate from the right side of the "Personal Traveler Information Devices" box. The top arrow points to the left and then up to the "General Public" box, with the label "emergency traveler information". The bottom arrow points to the left and then up to the "Personal Traveler Information Devices" box, with the label "emergency traveler information request".



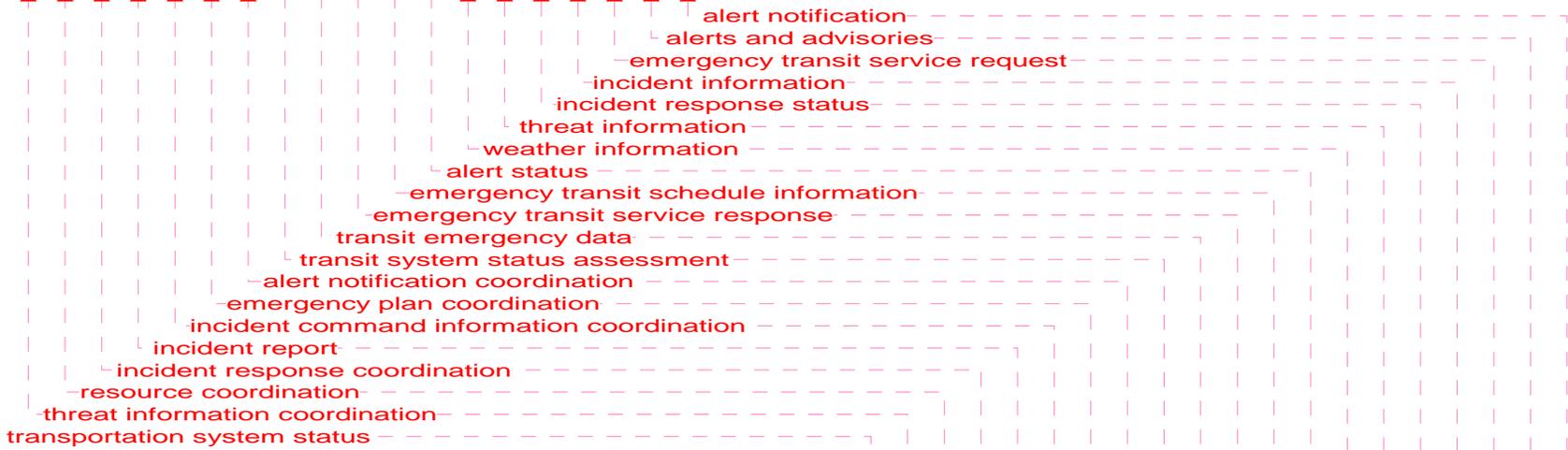
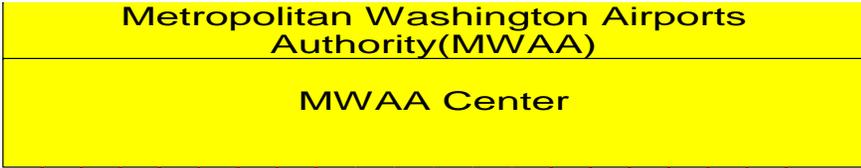
Existing

Planned

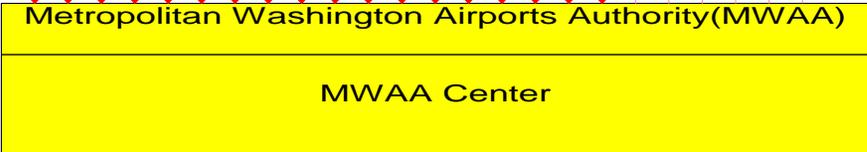
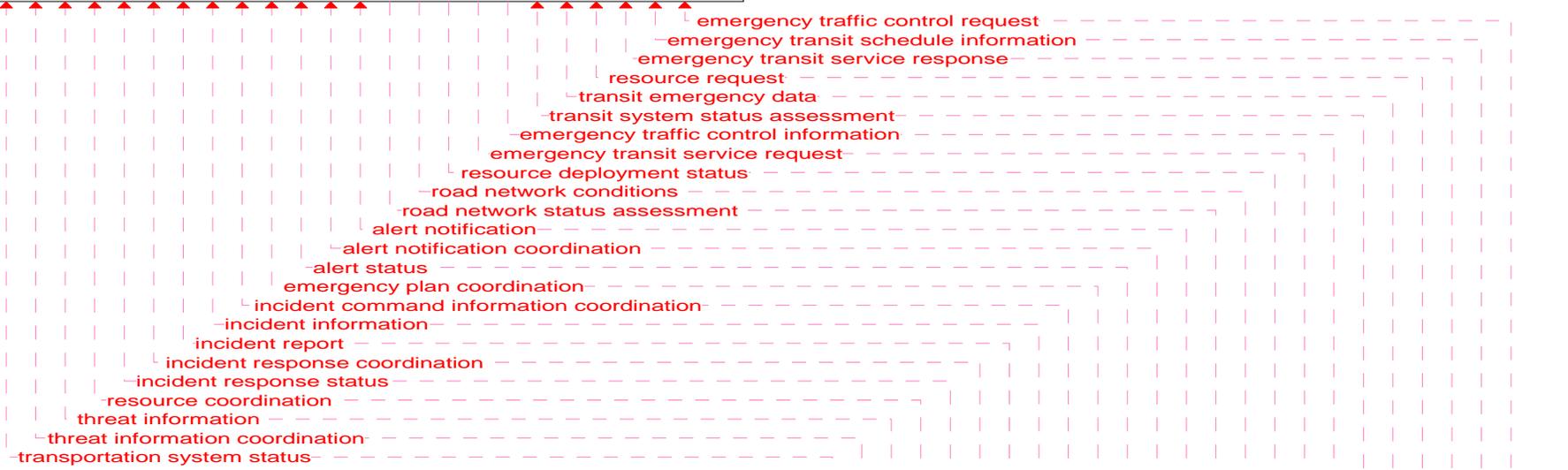
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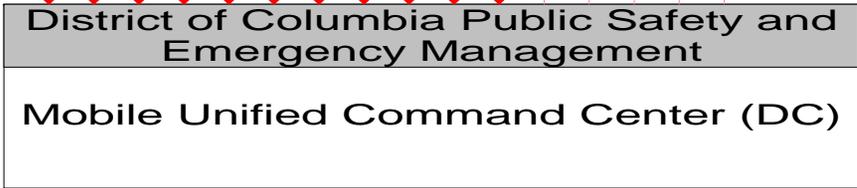
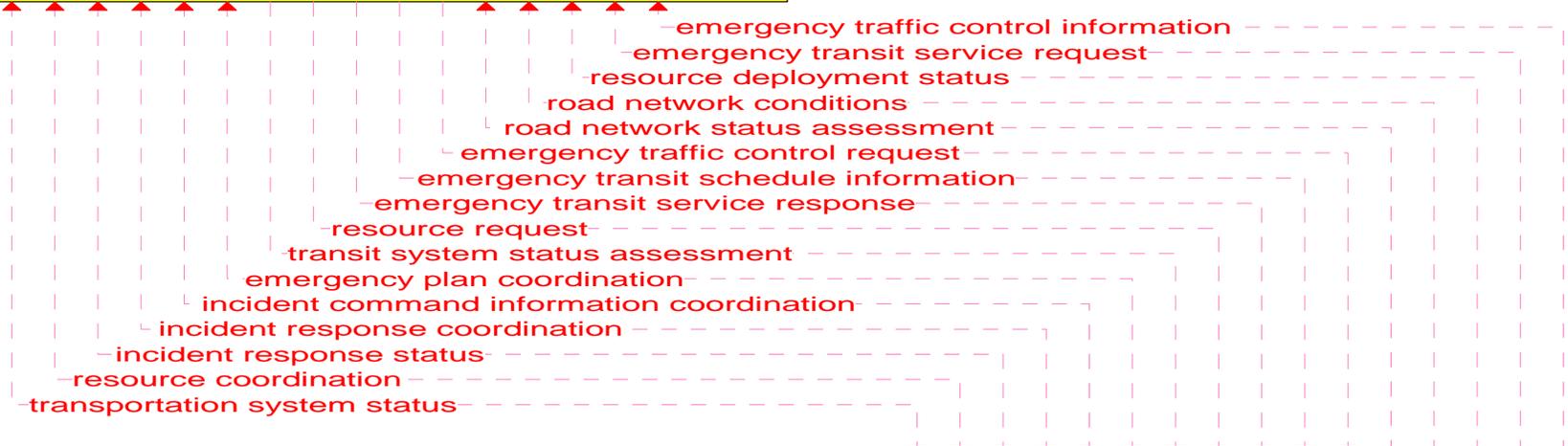
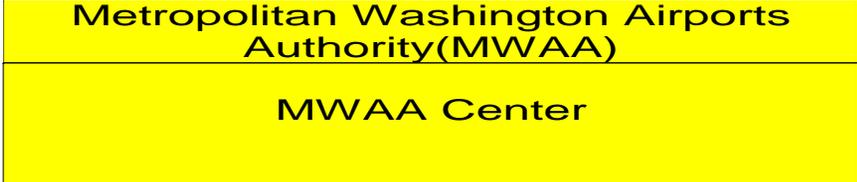
———— Existing
----- Planned



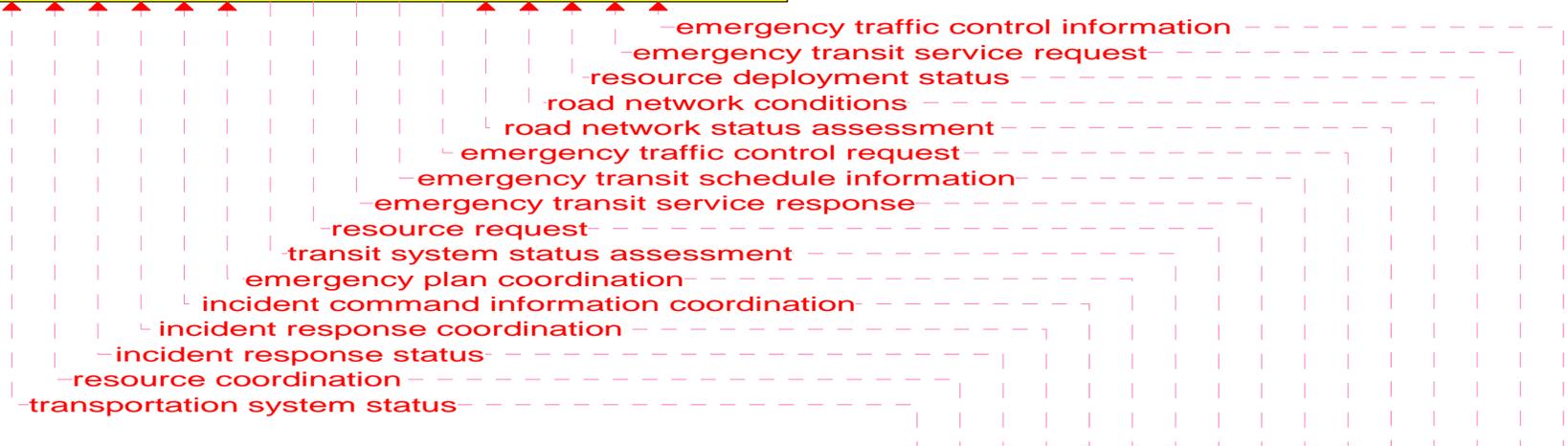
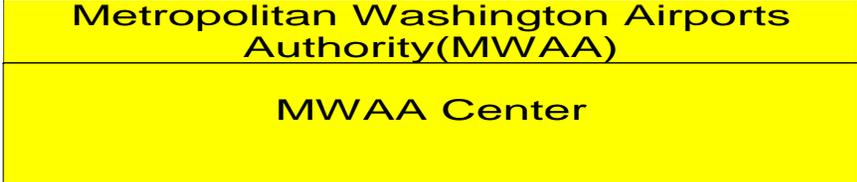
Existing
Planned



Existing
Planned

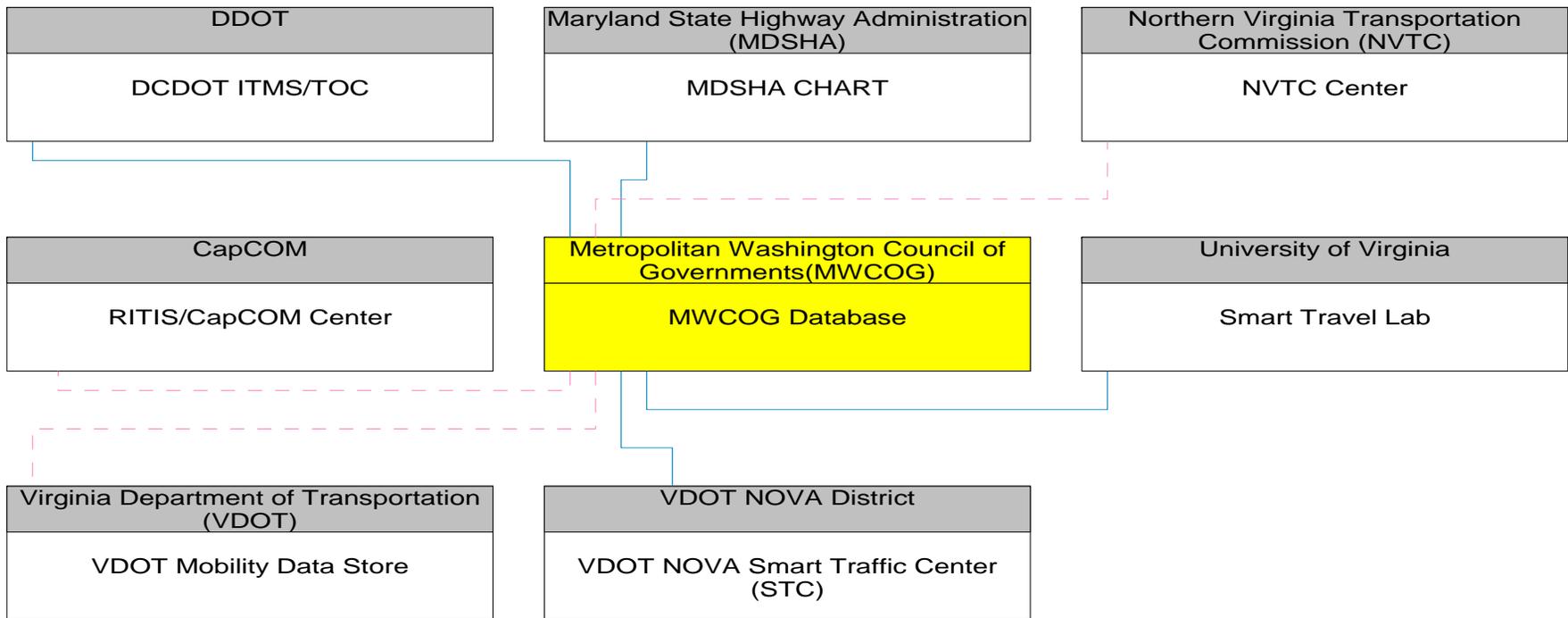


———— Existing
- - - - - Planned



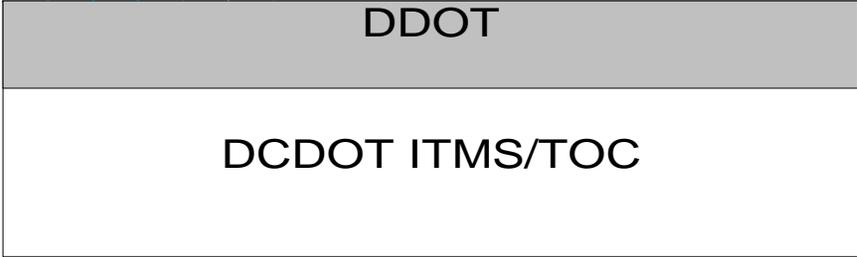
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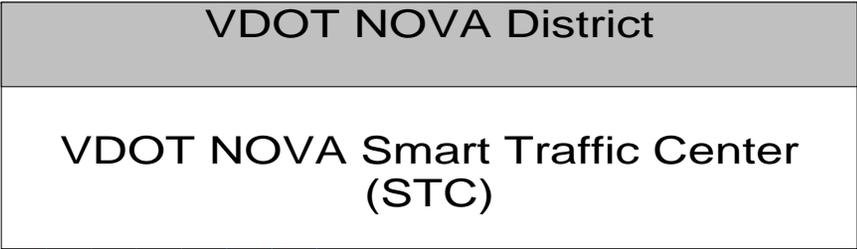
MWCOG Database Interconnect Diagram

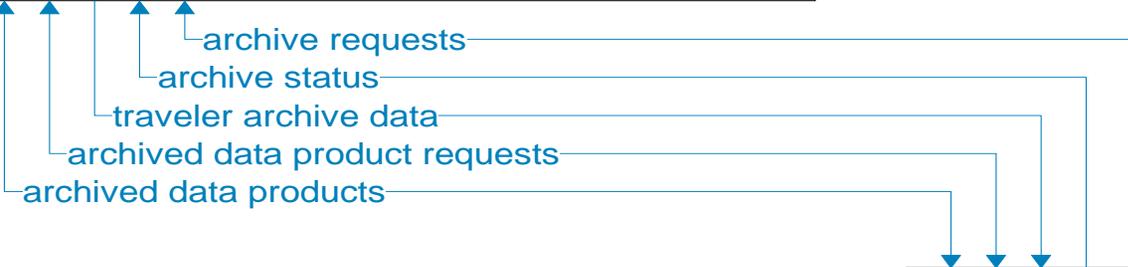
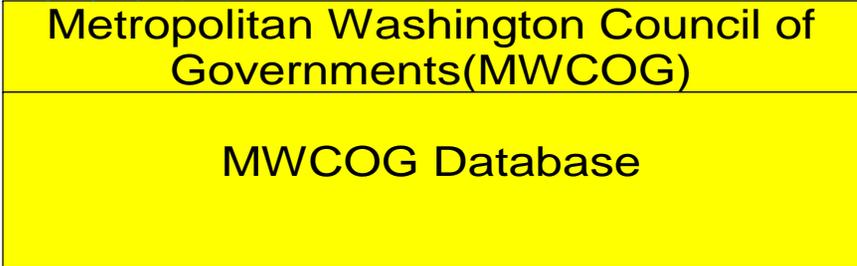
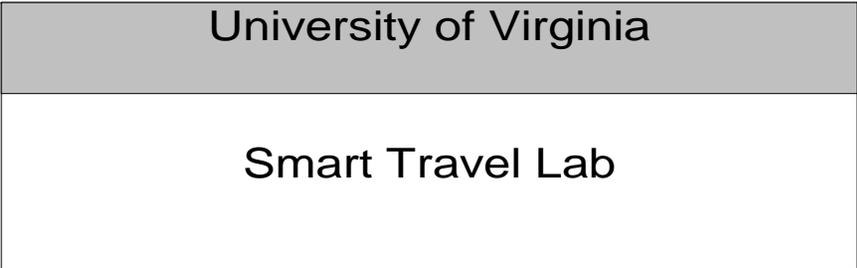


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- - - Planned

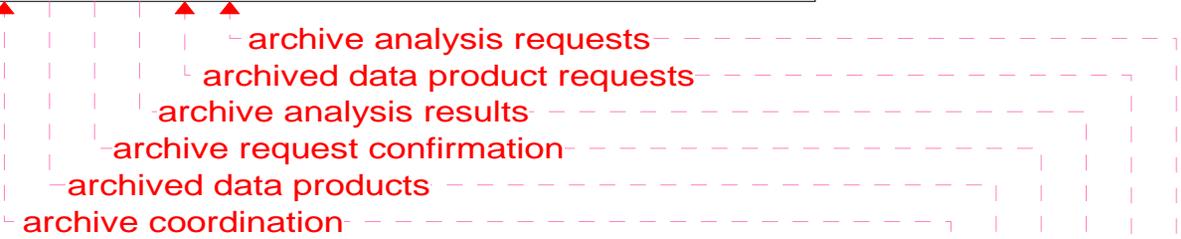
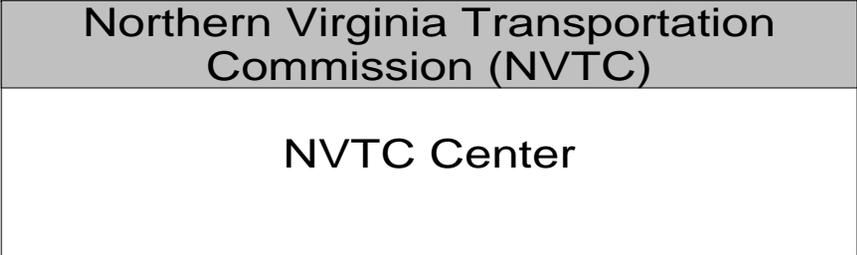
MWRITSA-DRAFT







———— Existing
----- Planned



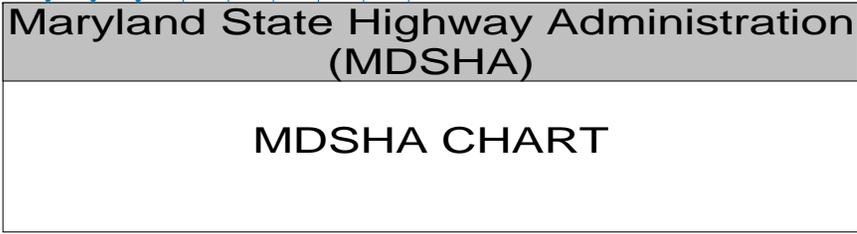
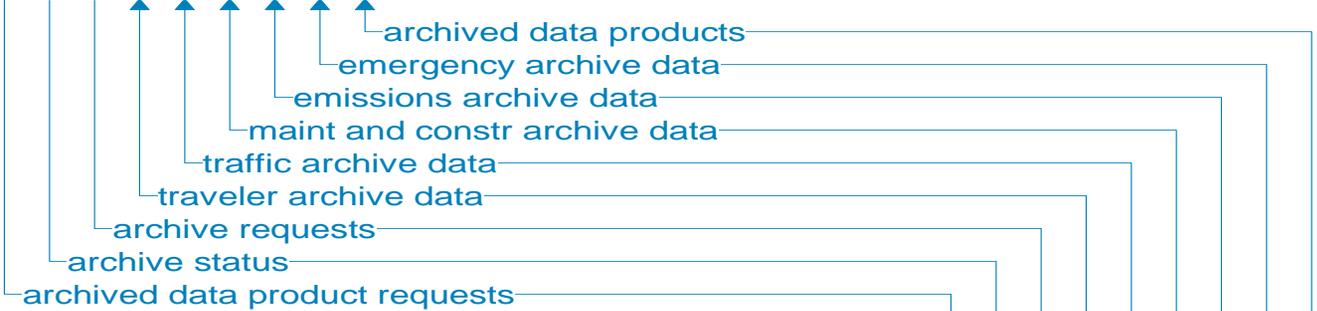
Virginia Department of Transportation
(VDOT)

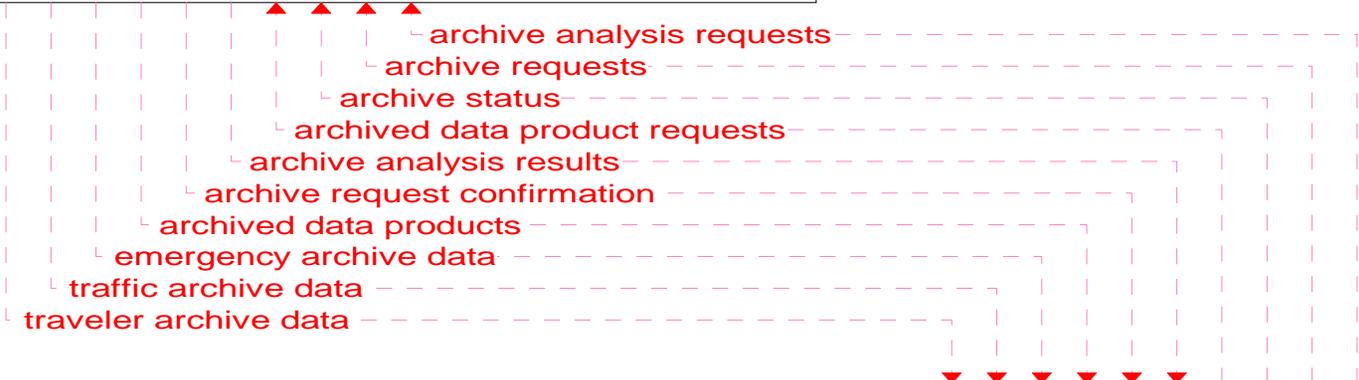
VDOT Mobility Data Store



Metropolitan Washington Council of
Governments(MWCOG)

MWCOG Database

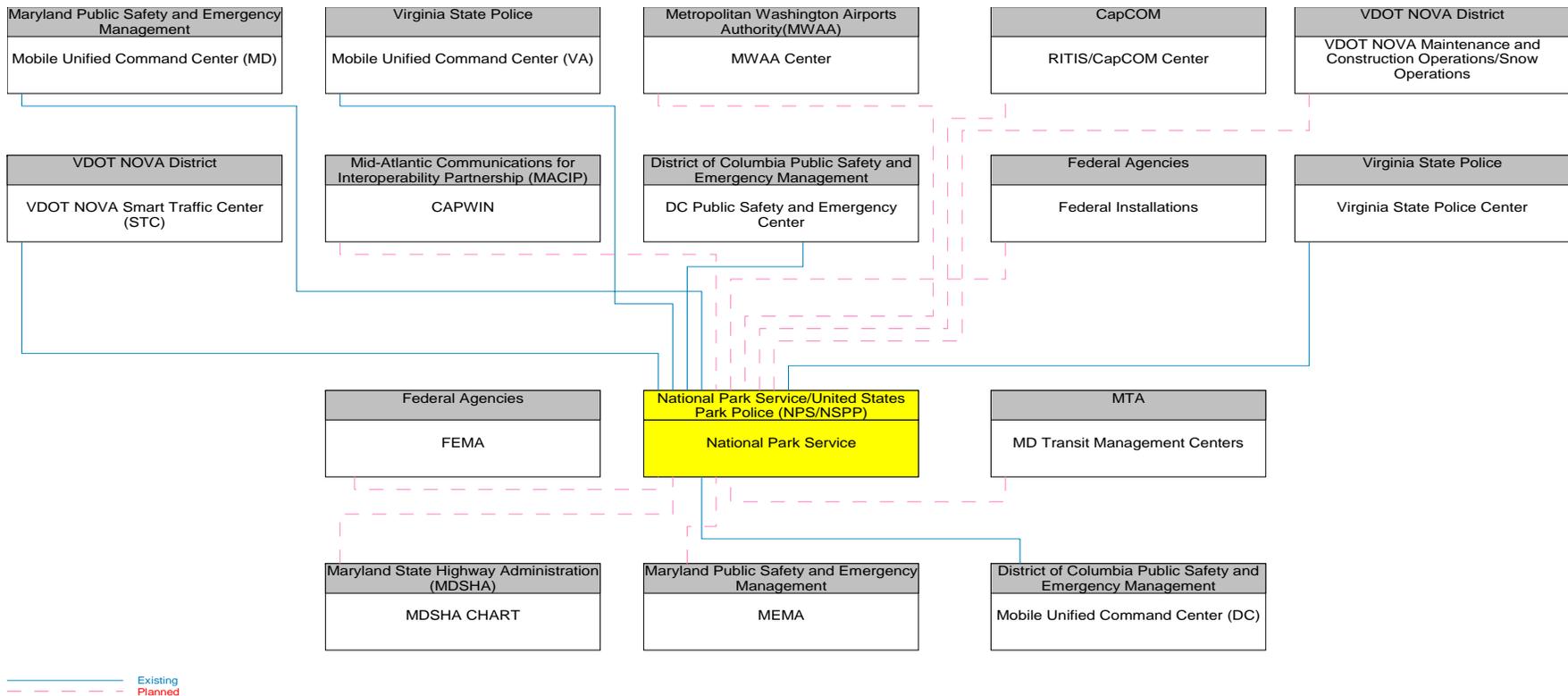




Existing
Planned

A legend is provided with two entries: "Existing" next to a solid blue line and "Planned" next to a dashed red line.

National Park Service Interconnect Diagram

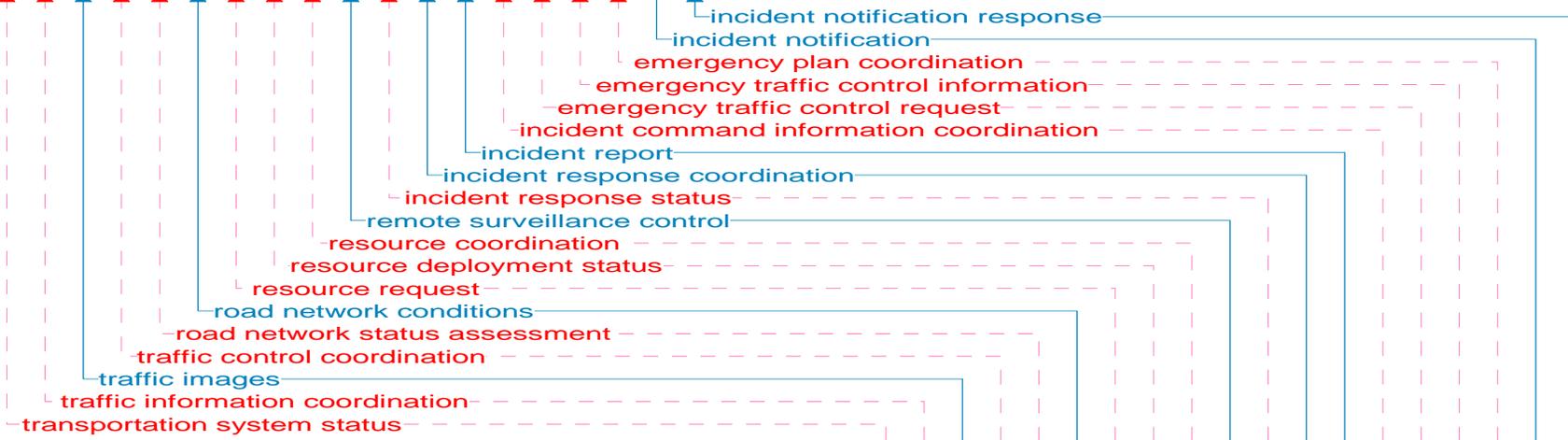


National Park Service/United States Park Police (NPS/NSPP)

National Park Service

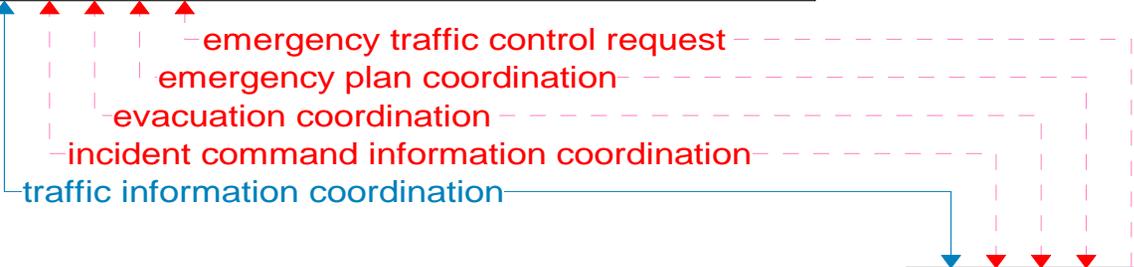
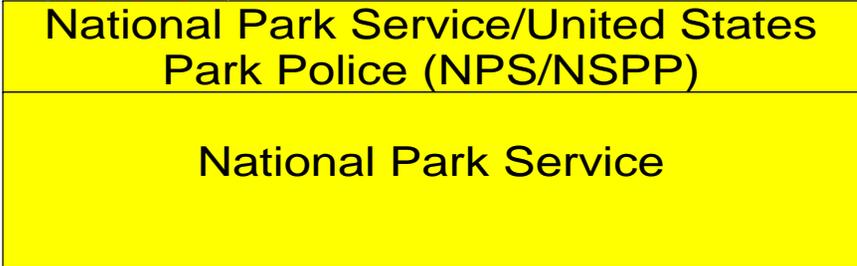
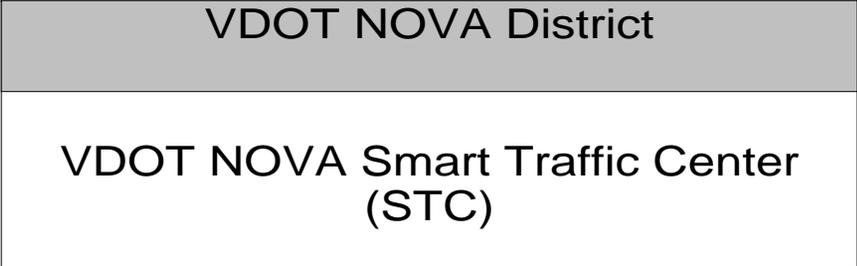
District of Columbia Public Safety and Emergency Management

DC Public Safety and Emergency Center

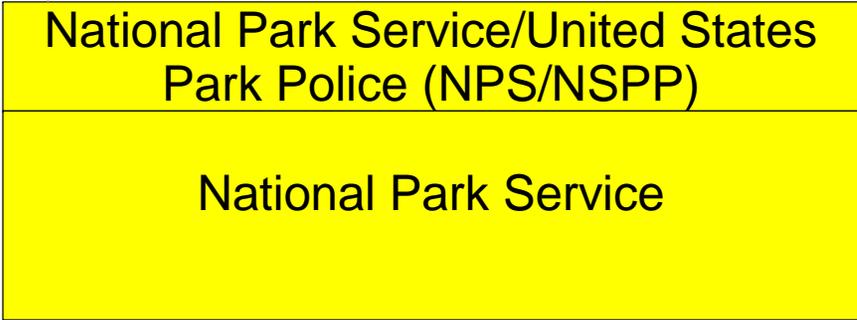
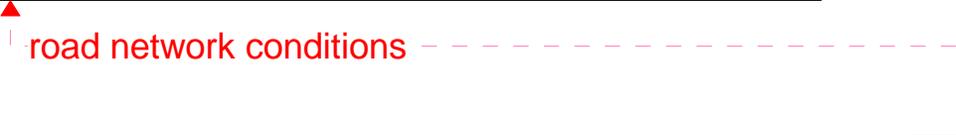
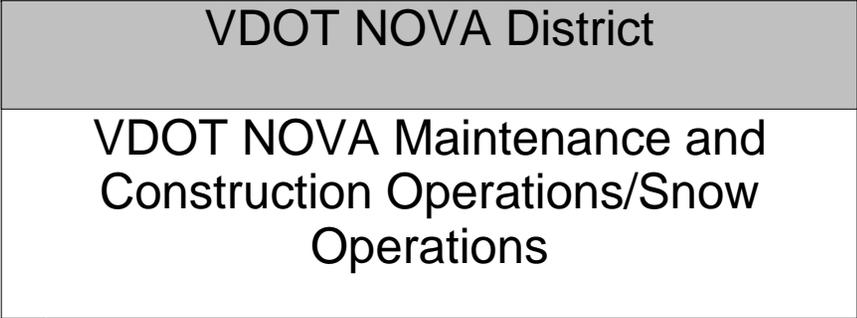


Existing

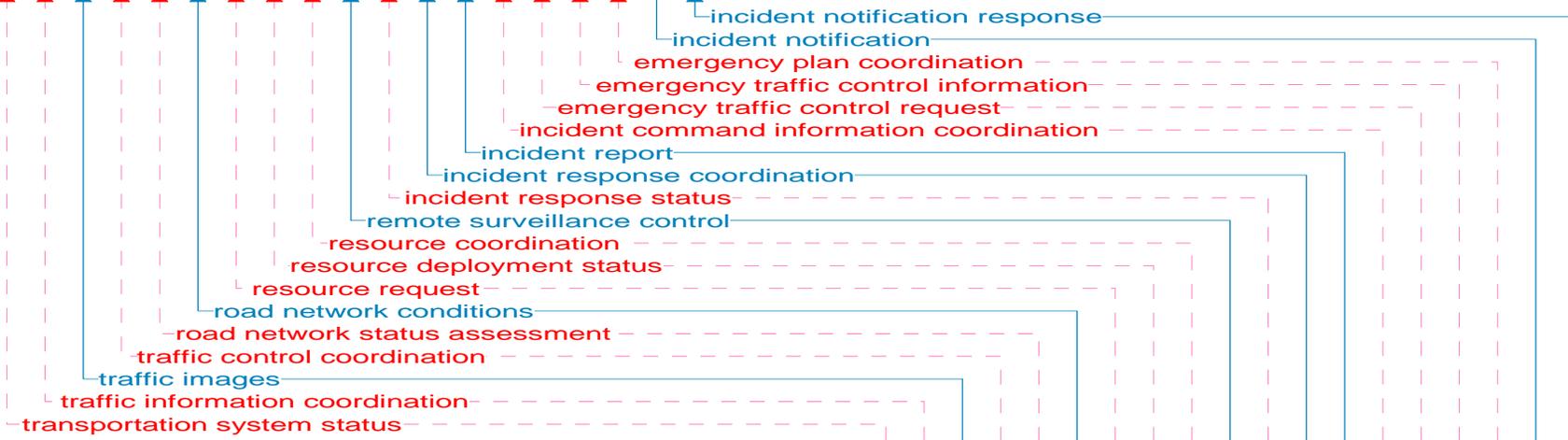
Planned



Existing
Planned

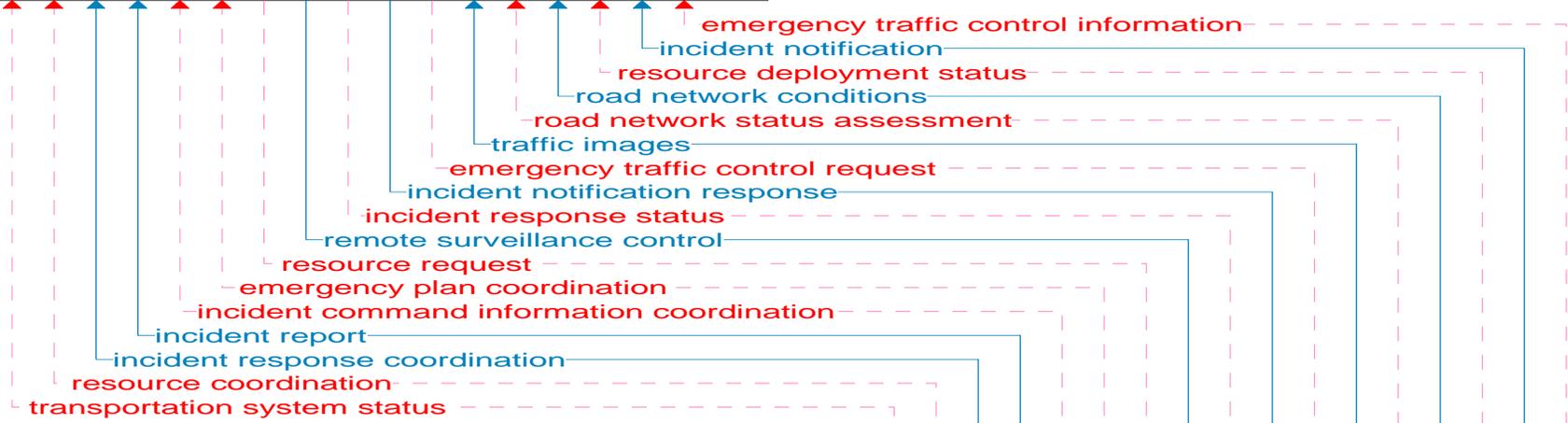
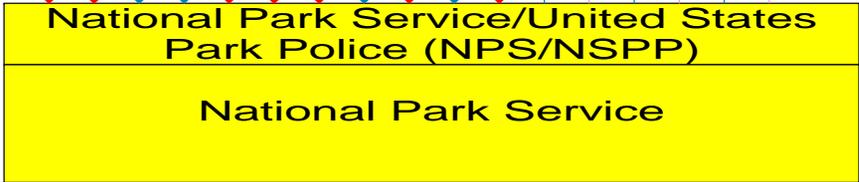


National Park Service/United States Park Police (NPS/NSPP)
National Park Service



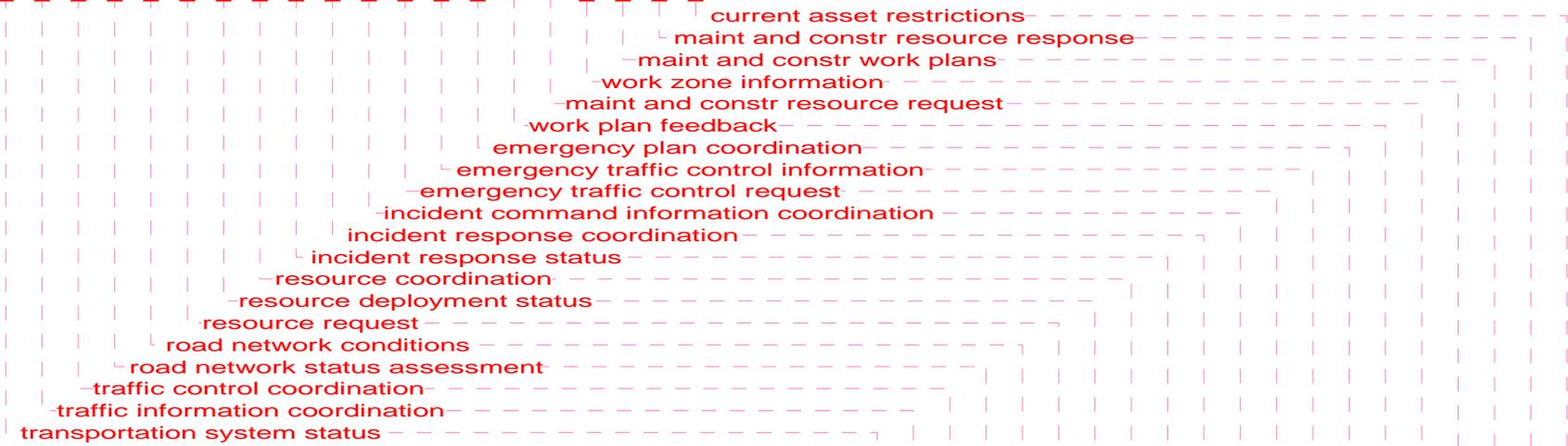
Virginia State Police
Mobile Unified Command Center (VA)

Existing
Planned



National Park Service/United States Park Police (NPS/NSPP)

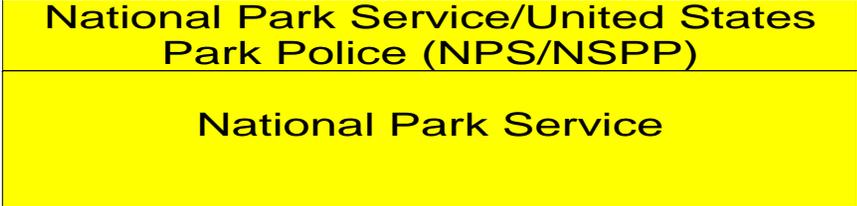
National Park Service



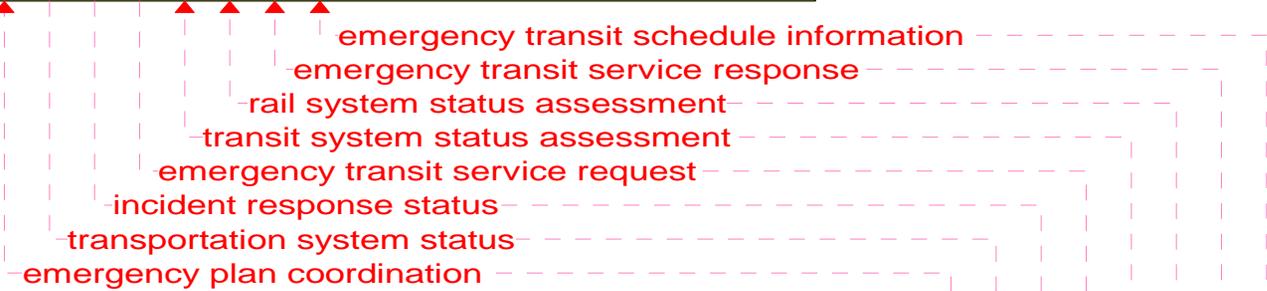
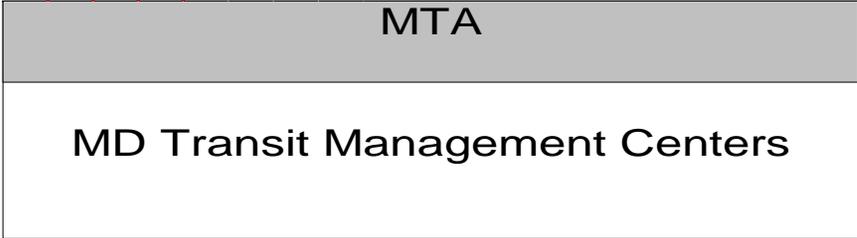
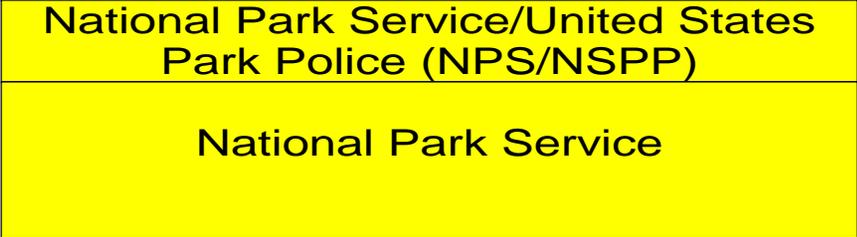
Maryland State Highway Administration (MDSHA)

MDSHA CHART

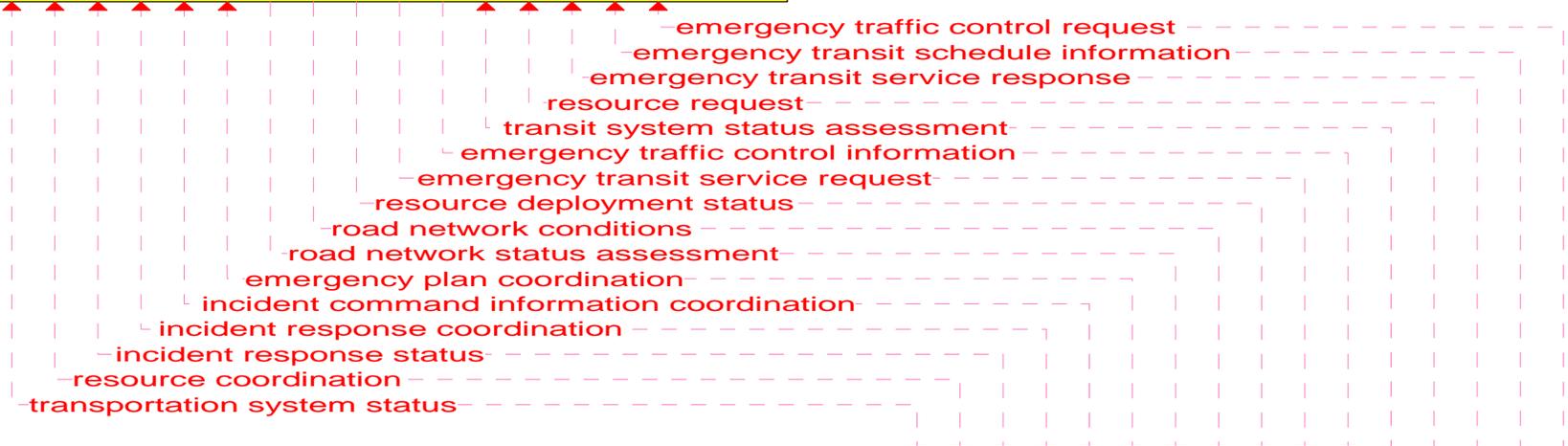
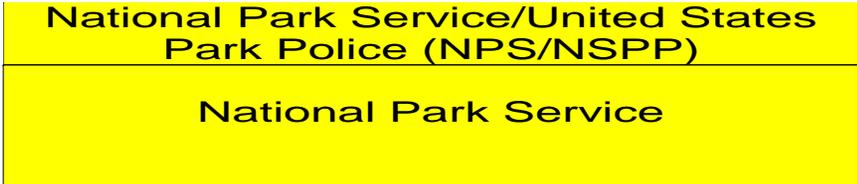
———— Existing
 - - - - - Planned



_____ Existing
 - - - - - Planned



———— Existing
 - - - - - Planned



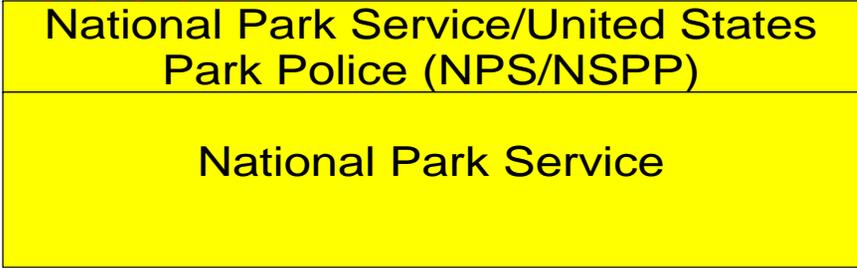
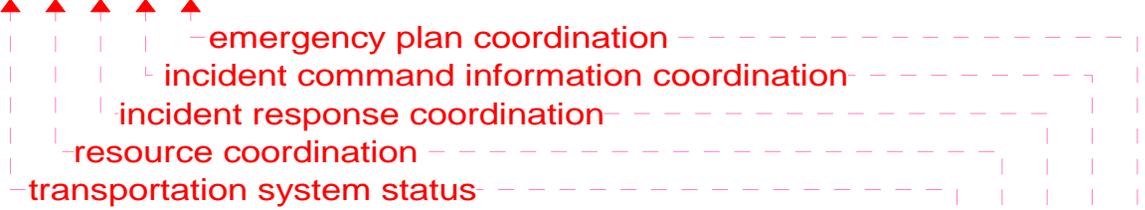
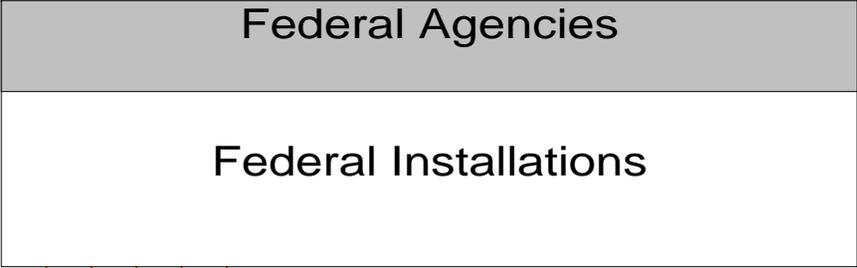
Existing
Planned

National Park Service/United States Park Police (NPS/NSPP)
National Park Service

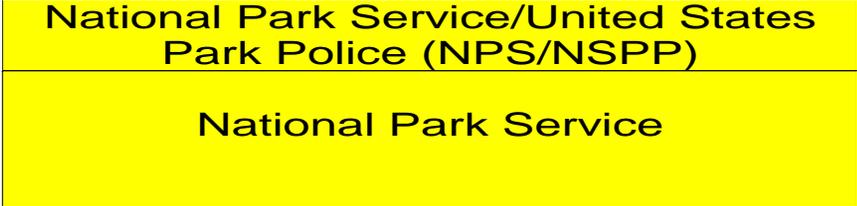


Mid-Atlantic Communications for Interoperability Partnership (MACIP)
CAPWIN

Existing
Planned



———— Existing
- - - - - Planned



Existing
Planned

National Park Service/United States
Park Police (NPS/NSPP)

National Park Service

- emergency plan coordination
- emergency traffic control information
- emergency traffic control request
- incident command information coordination
- incident response coordination
- incident response status
- resource coordination
- resource deployment status
- resource request
- road network conditions
- road network status assessment
- traffic control coordination
- traffic information coordination
- transportation system status

CapCOM

RITIS/CapCOM Center

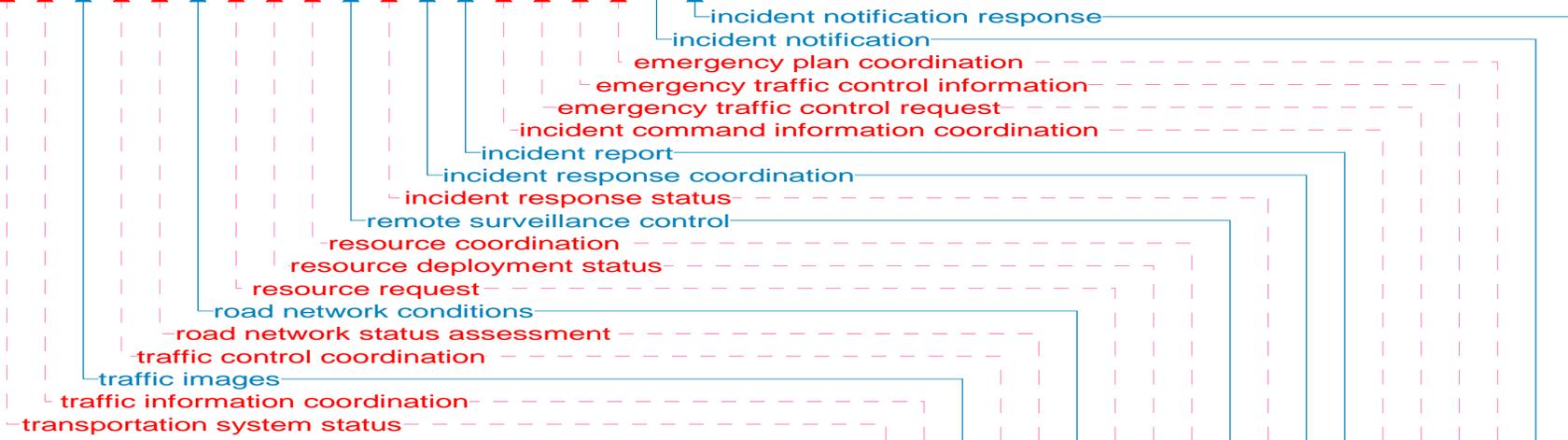
Existing
Planned

National Park Service/United States Park Police (NPS/NSPP)

National Park Service

District of Columbia Public Safety and Emergency Management

Mobile Unified Command Center (DC)



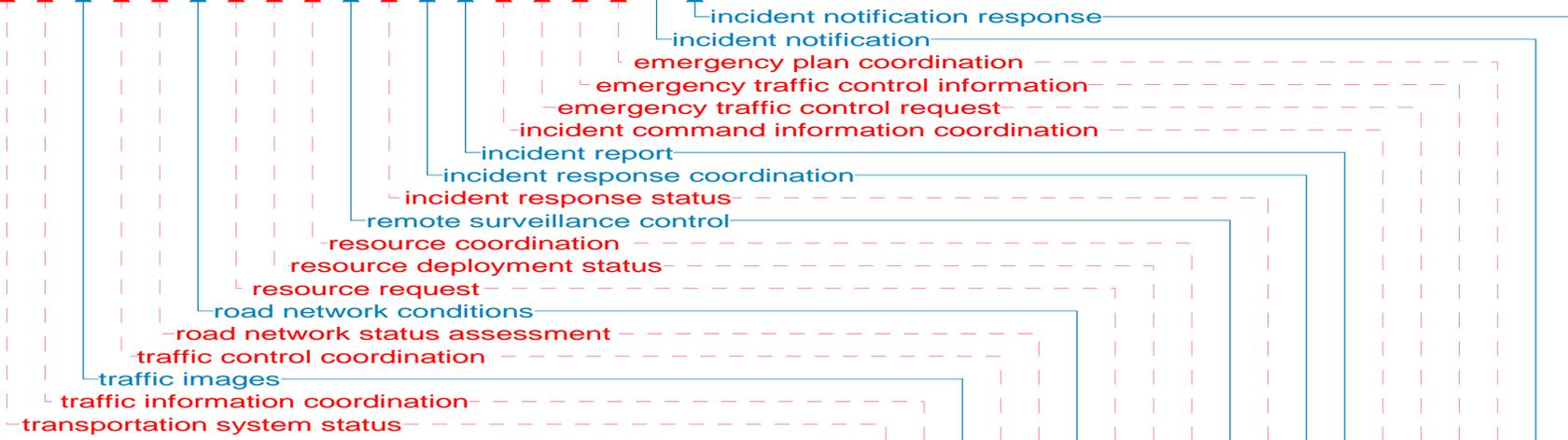
———— Existing
 - - - - - Planned

National Park Service/United States Park Police (NPS/NSPP)

National Park Service

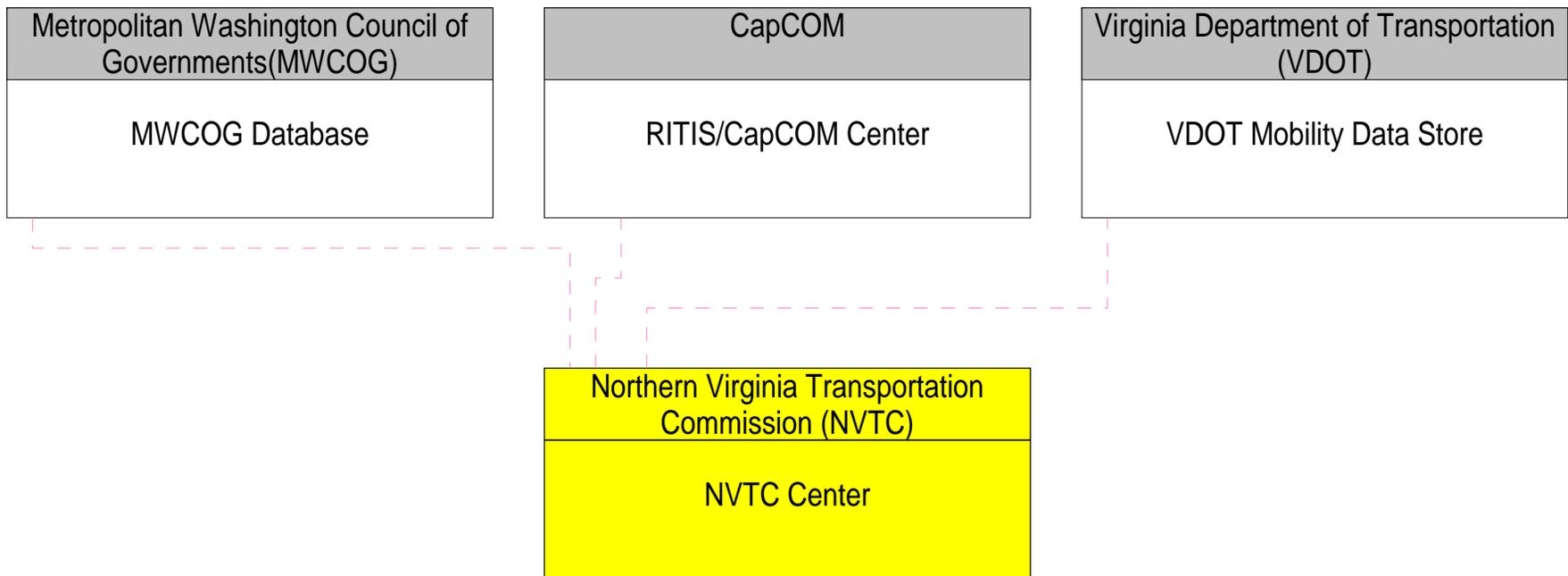
Maryland Public Safety and Emergency Management

Mobile Unified Command Center (MD)

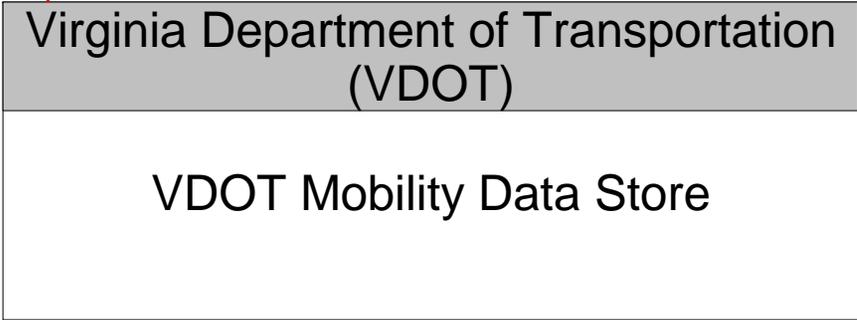
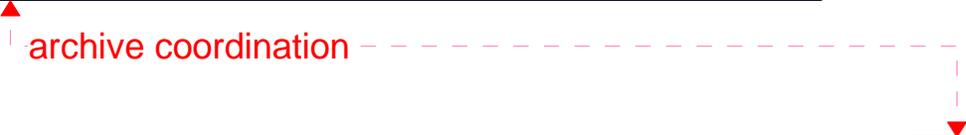
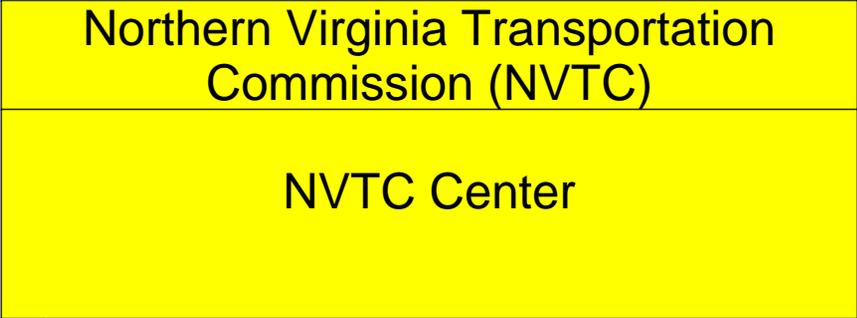


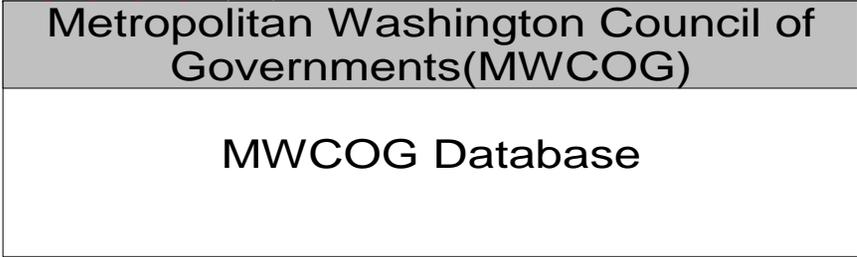
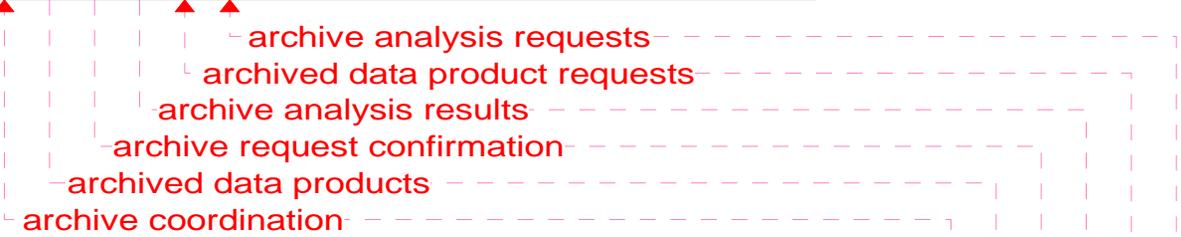
Existing
Planned

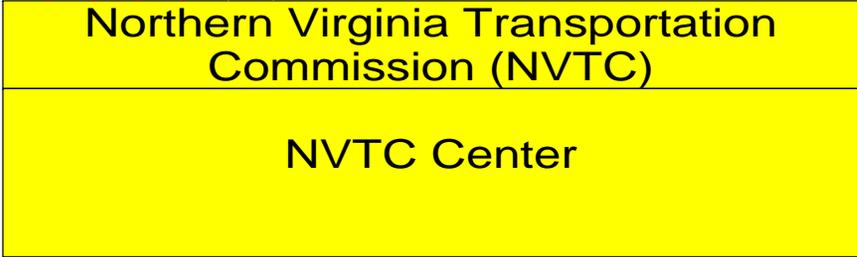
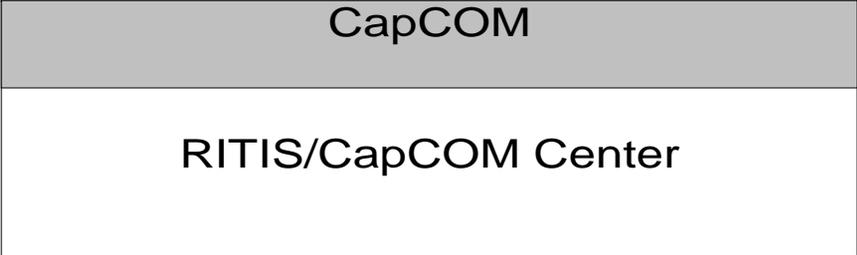
NVTC Center Interconnect Diagram



— Existing
- - - Planned



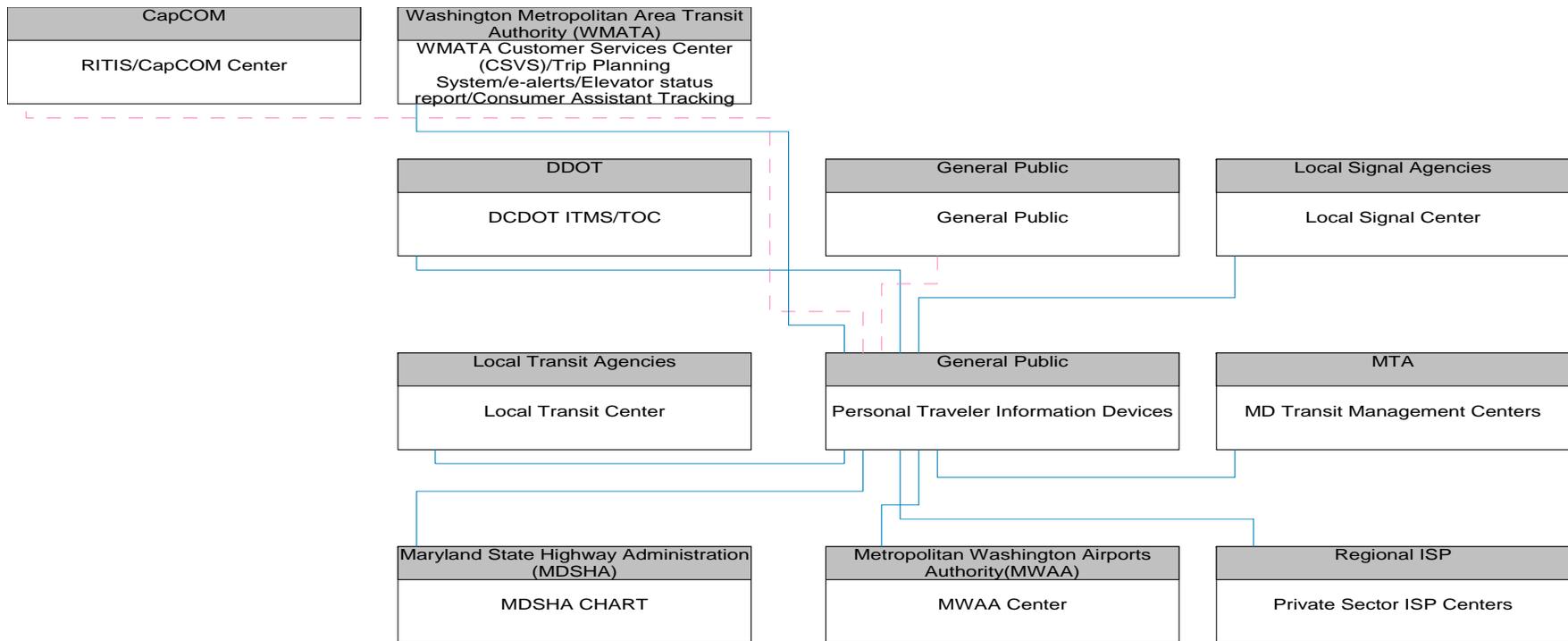




Existing
Planned

A legend showing a solid blue line for 'Existing' and a dashed red line for 'Planned'.

Personal Traveler Information Devices Interconnect Diagram



Existing
Planned

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Washington Metropolitan Area Transit Authority (WMATA)

WMATA Customer Services Center (CSVs)/Trip Planning System/e-alerts/Elevator status report/Consumer Assistant Tracking

emergency traveler information request

broadcast information

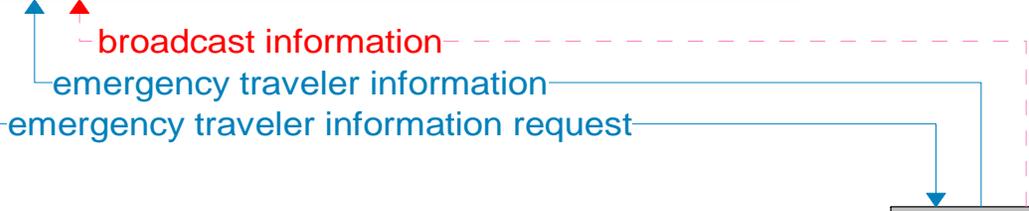
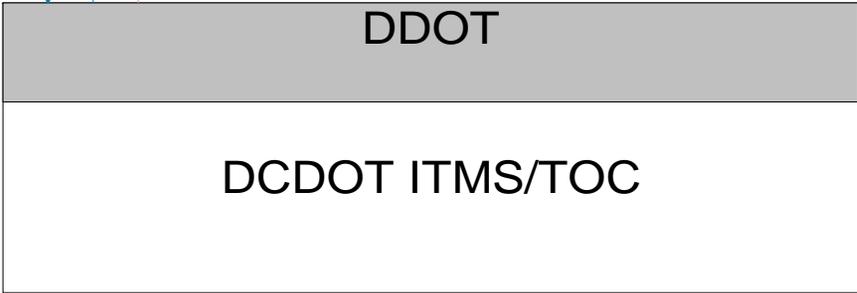
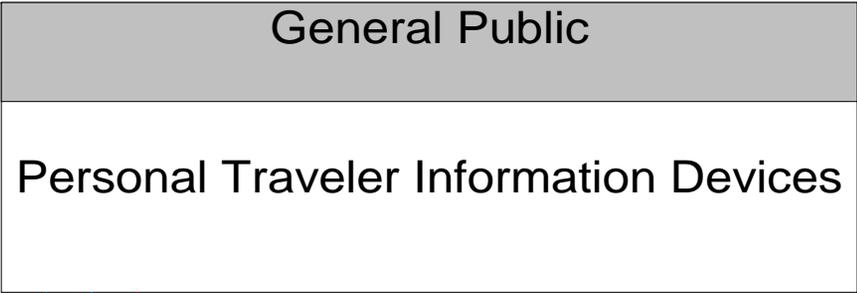
emergency traveler information

General Public

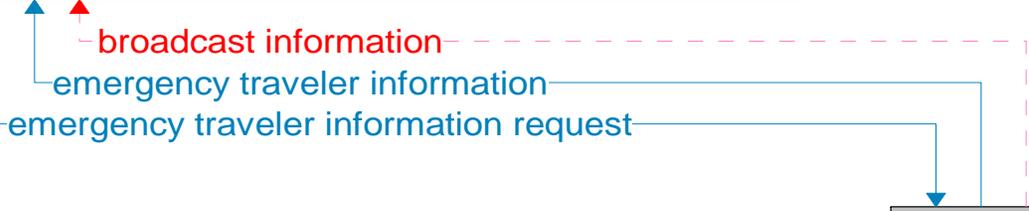
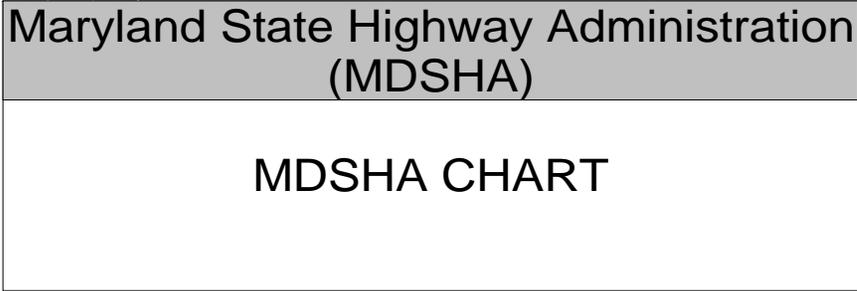
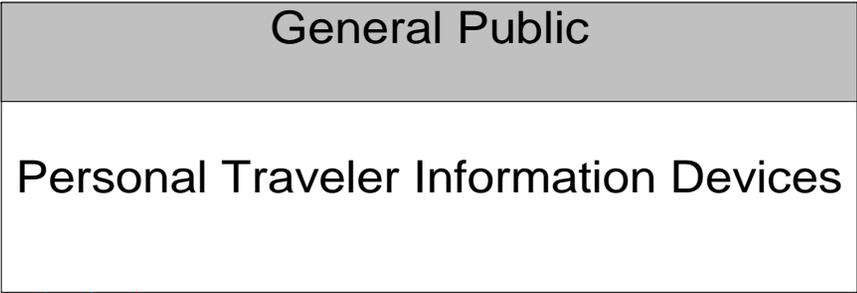
Personal Traveler Information Devices

Existing
Planned

MWRITSA-DRAFT

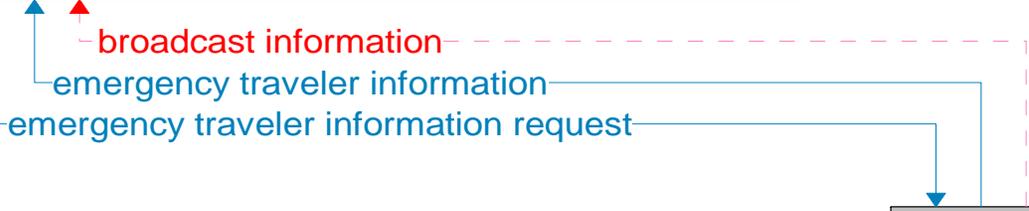
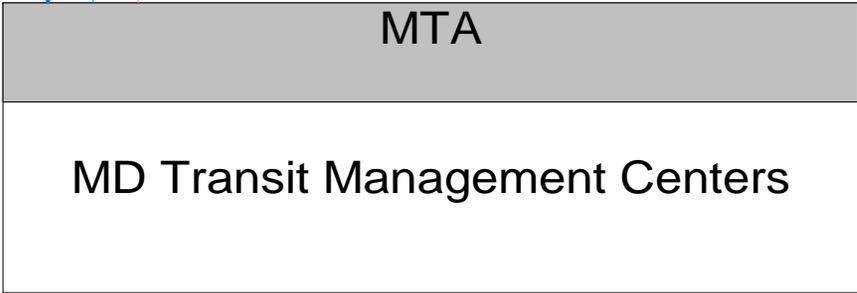
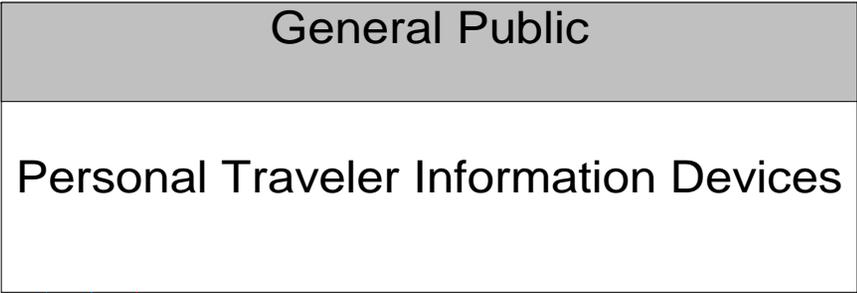


Existing
Planned



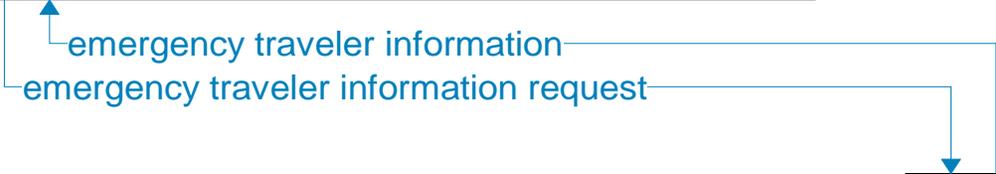
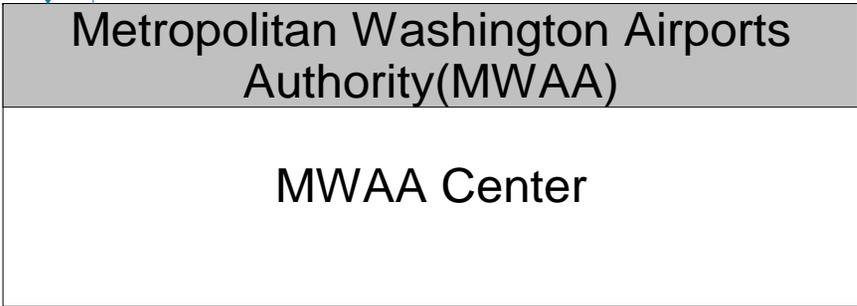
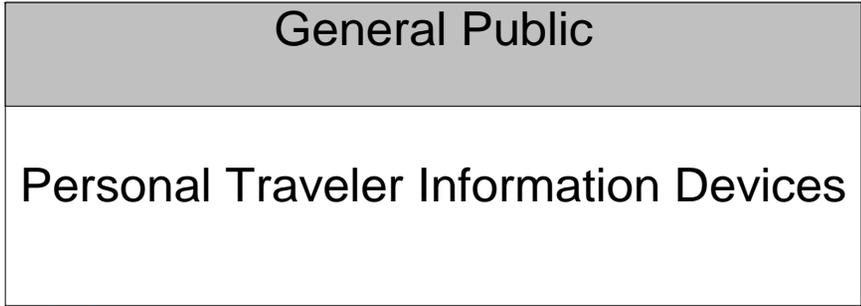
Existing
Planned

A legend showing a solid blue line next to the word "Existing" and a dashed red line next to the word "Planned".

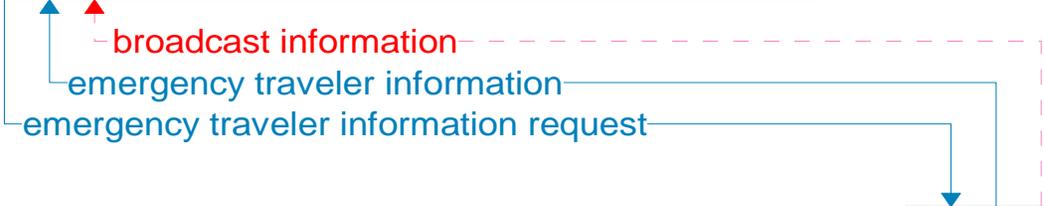
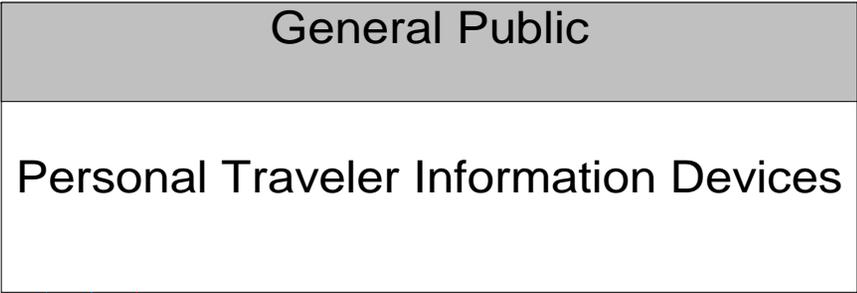


Existing
Planned

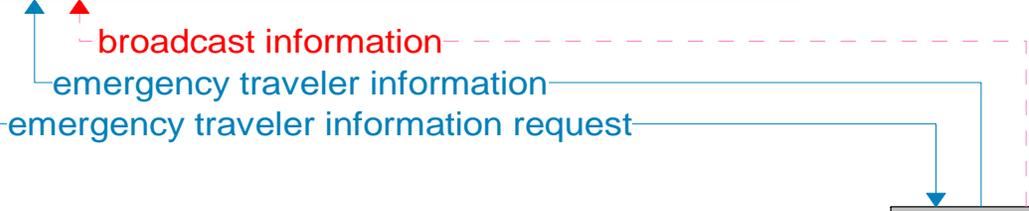
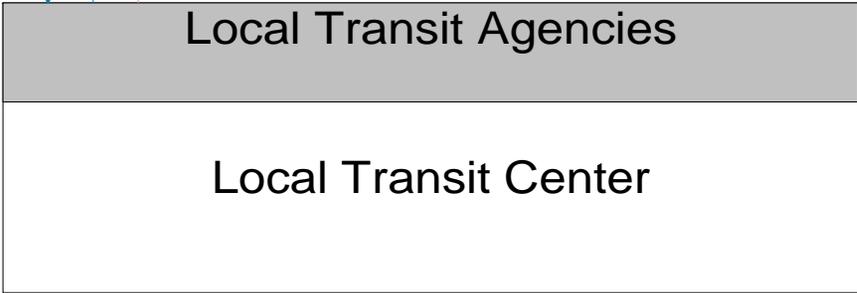
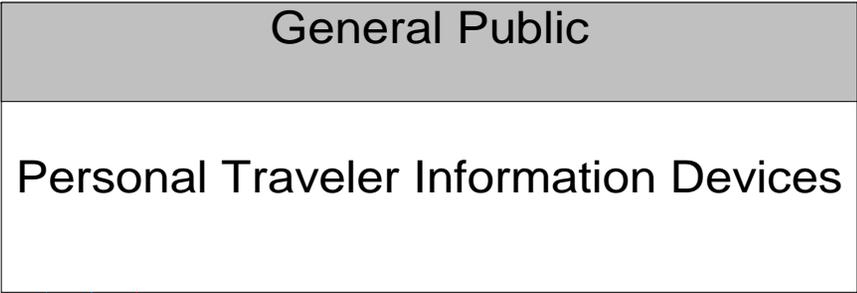
This legend indicates that solid blue lines represent 'Existing' information flows and dashed red lines represent 'Planned' information flows.



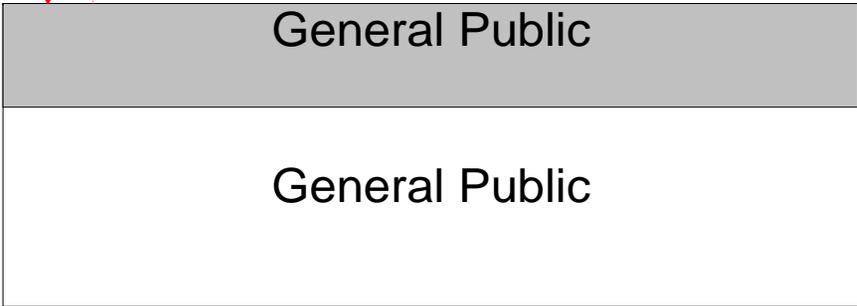
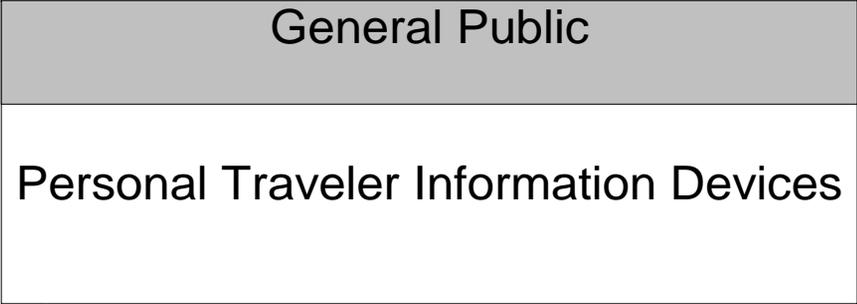
———— Existing
----- Planned



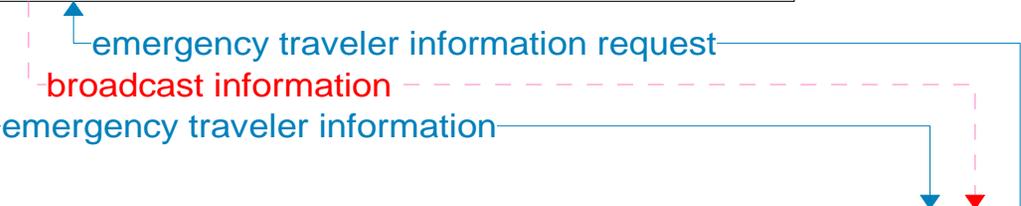
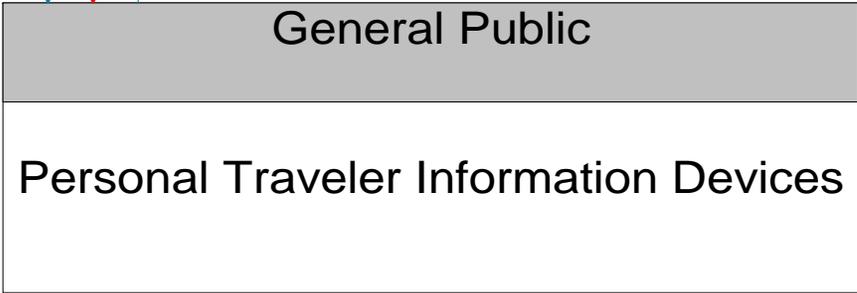
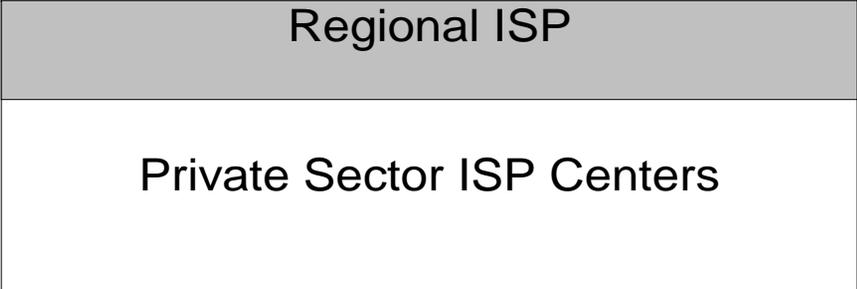
Existing
Planned



Existing
Planned

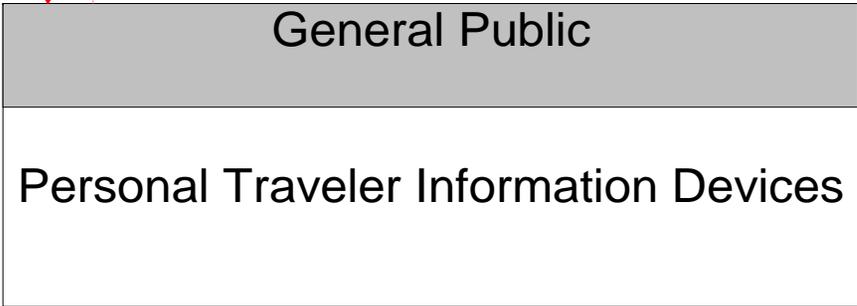


———— Existing
- - - - - Planned



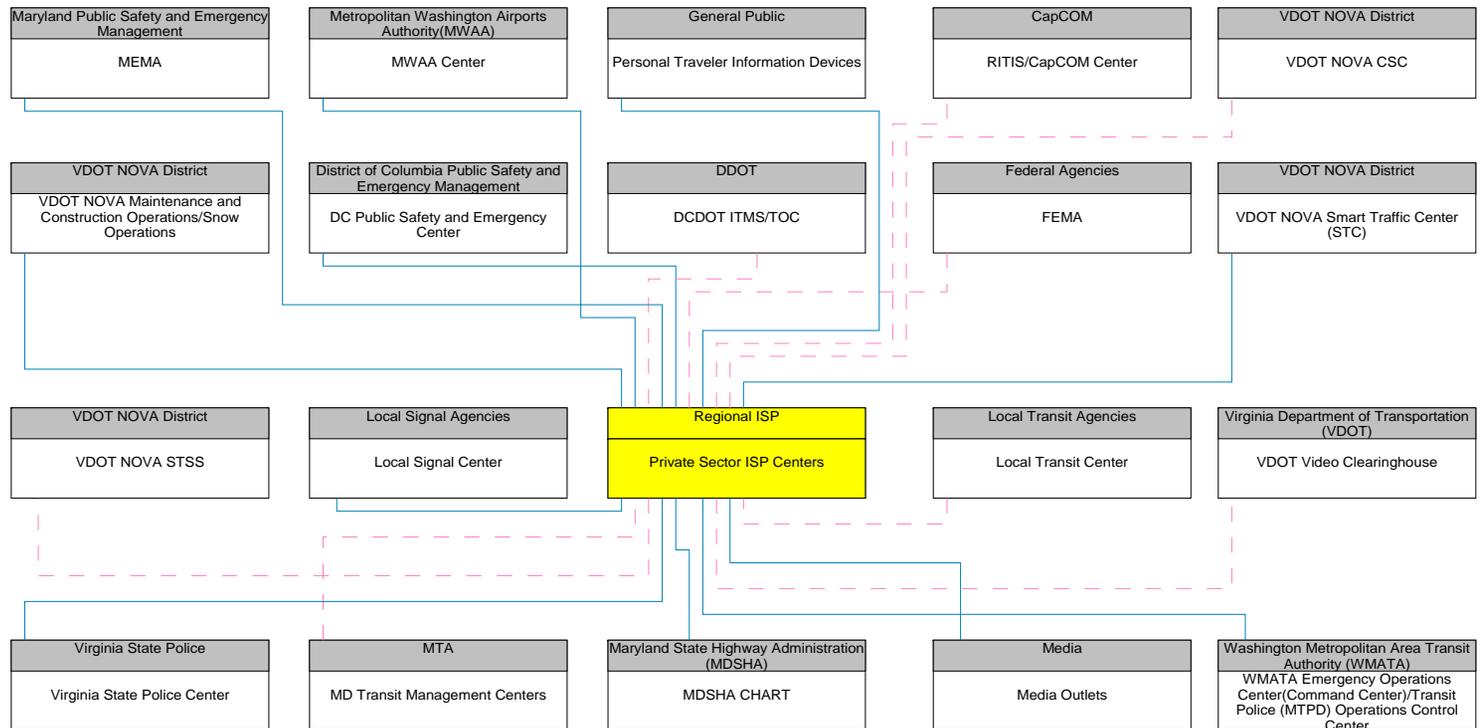
Existing
Planned

This legend indicates that solid blue lines represent existing information flows, and dashed red lines represent planned information flows.



———— Existing
- - - - - Planned

Private Sector ISP Centers Interconnect Diagram



— Existing
- - - Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Emergency Operations Center(Command Center)/Transit Police (MTPD) Operations Control Center

alert status
alert notification

Regional ISP

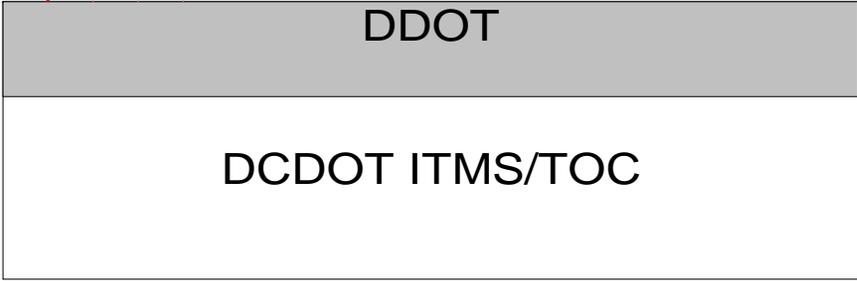
Private Sector ISP Centers

Existing
Planned

MWRITSA-DRAFT



- maint and constr work plans
- road network conditions
- work zone information
- ISP coordination



———— Existing
----- Planned

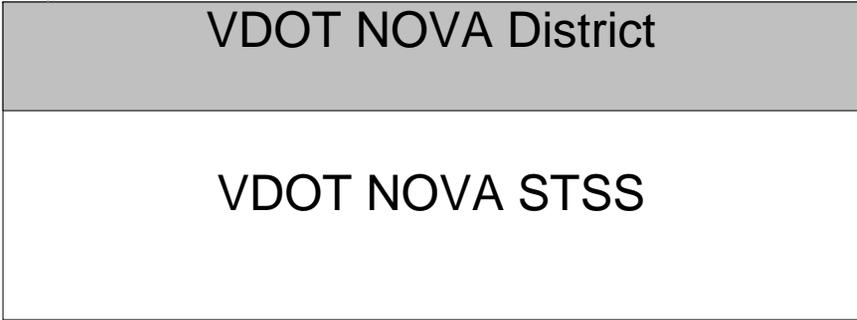
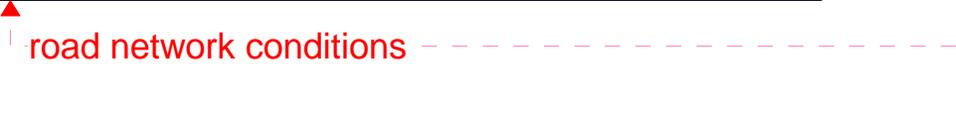


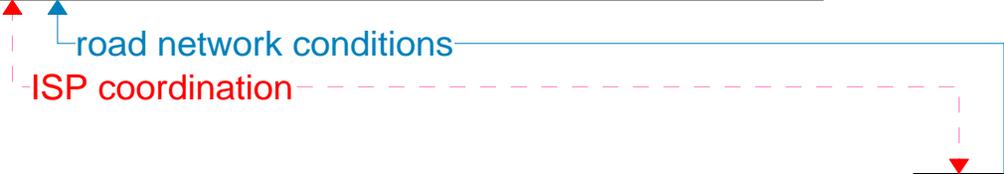
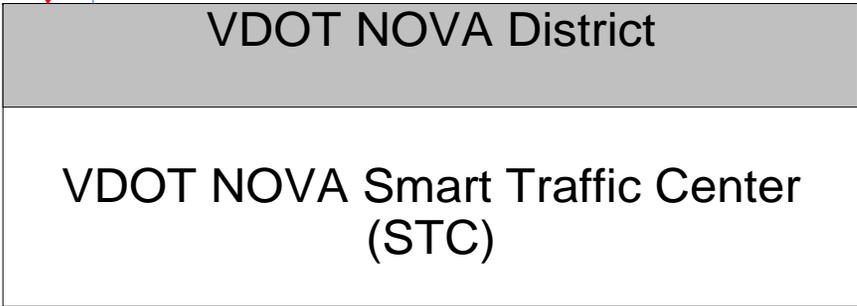
alert notification
alert status

District of Columbia Public Safety and
Emergency Management

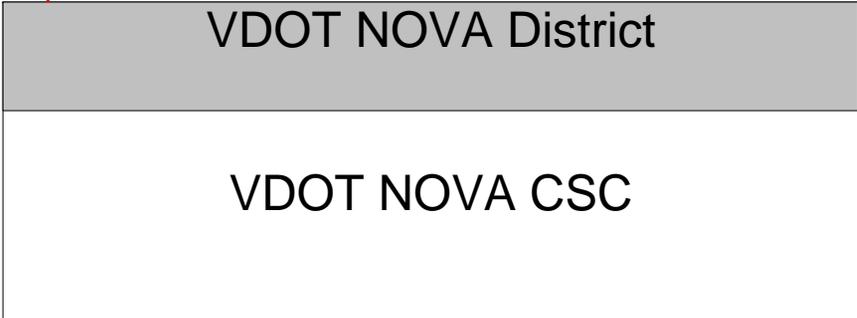
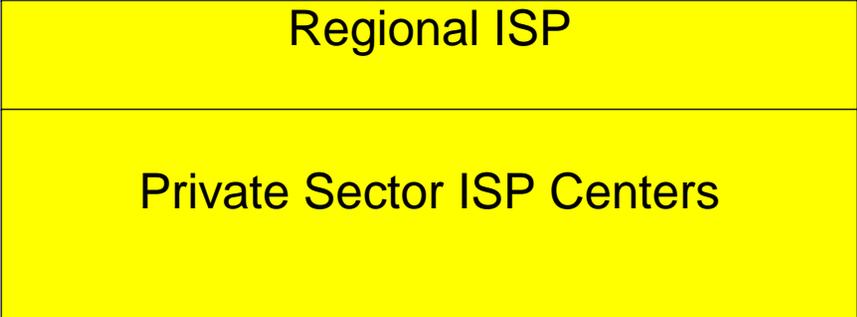
DC Public Safety and Emergency
Center

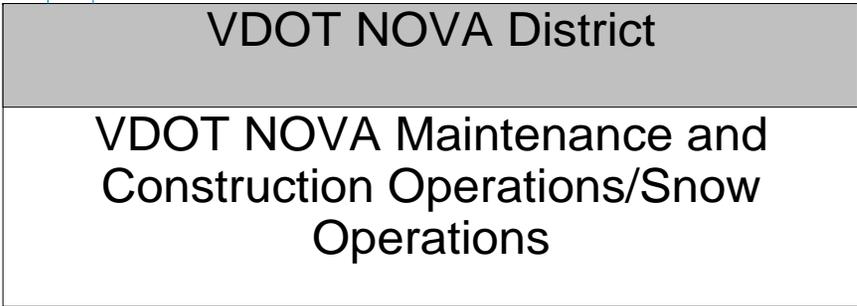
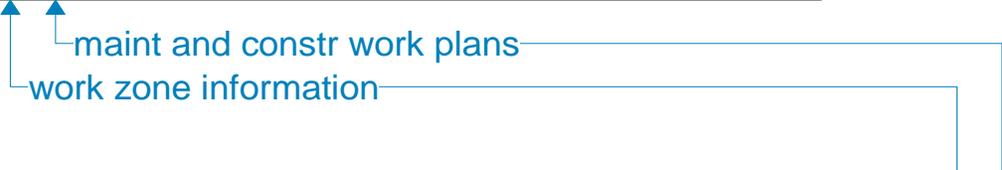
———— Existing
----- Planned





Existing
Planned





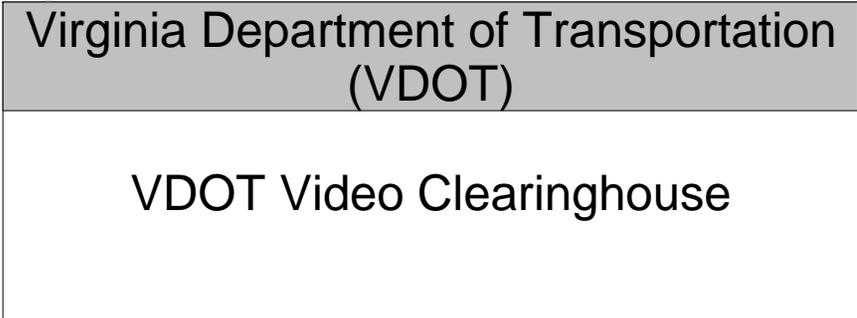
Existing
Planned

A legend showing a solid blue line for "Existing" and a dashed red line for "Planned".



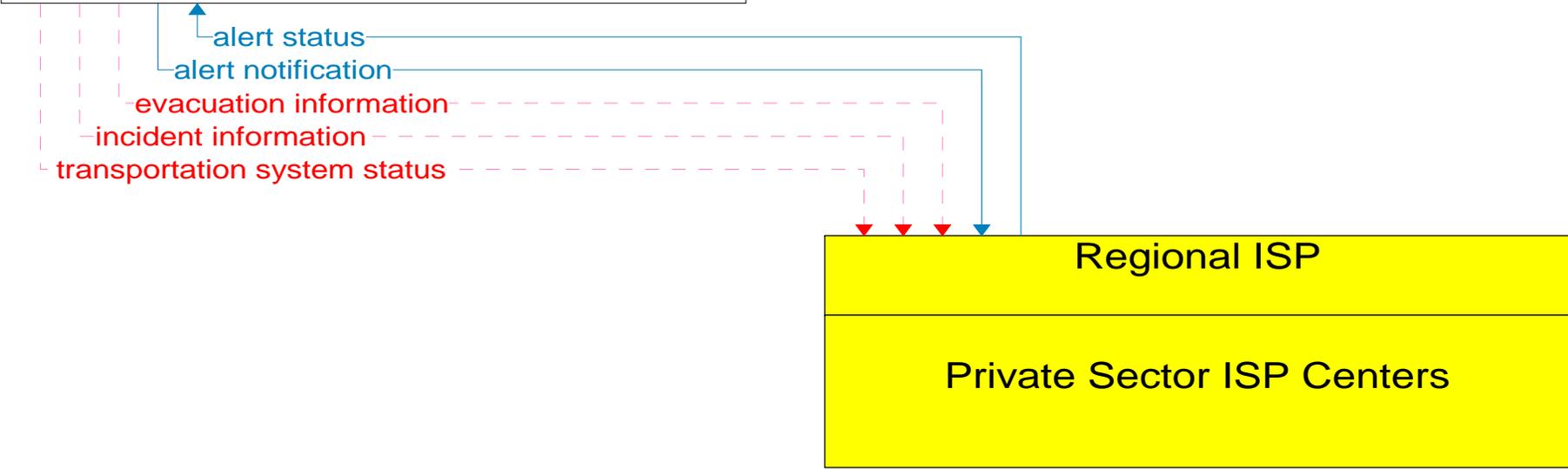
ISP coordination

A red dashed line with an arrowhead pointing upwards towards the bottom of the "Private Sector ISP Centers" box.



Existing
Planned

A legend showing a solid blue line next to the word "Existing" and a dashed red line next to the word "Planned".



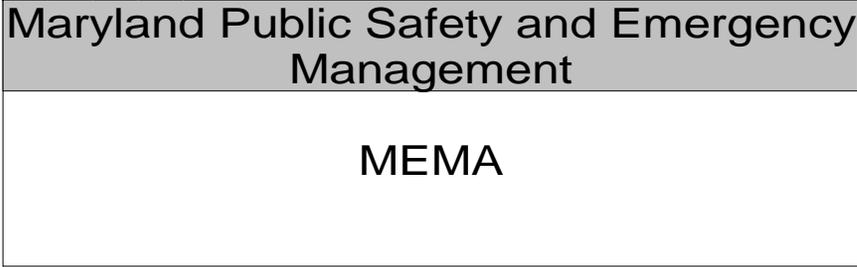
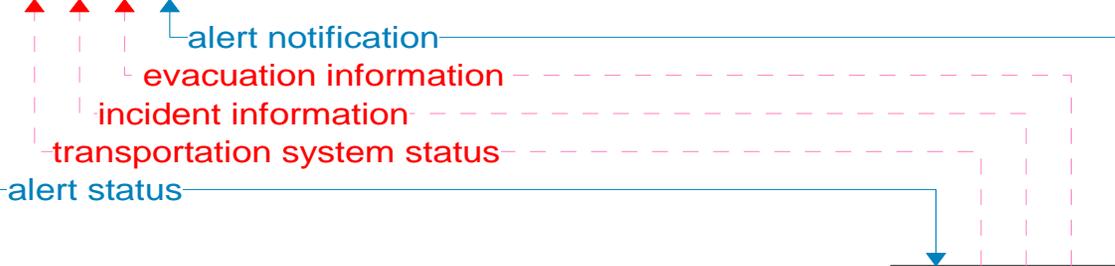
Existing
Planned



Maryland State Highway Administration (MDSHA)

MDSHA CHART



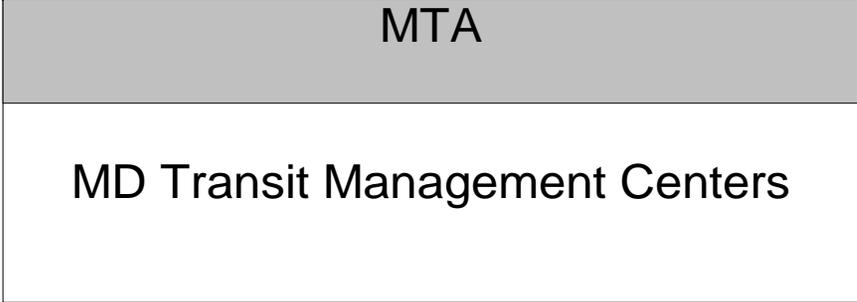


Existing
Planned

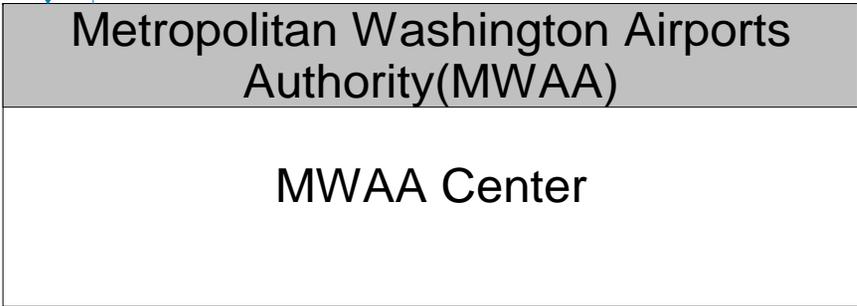
A legend showing a solid blue line next to the word "Existing" and a dashed red line next to the word "Planned".



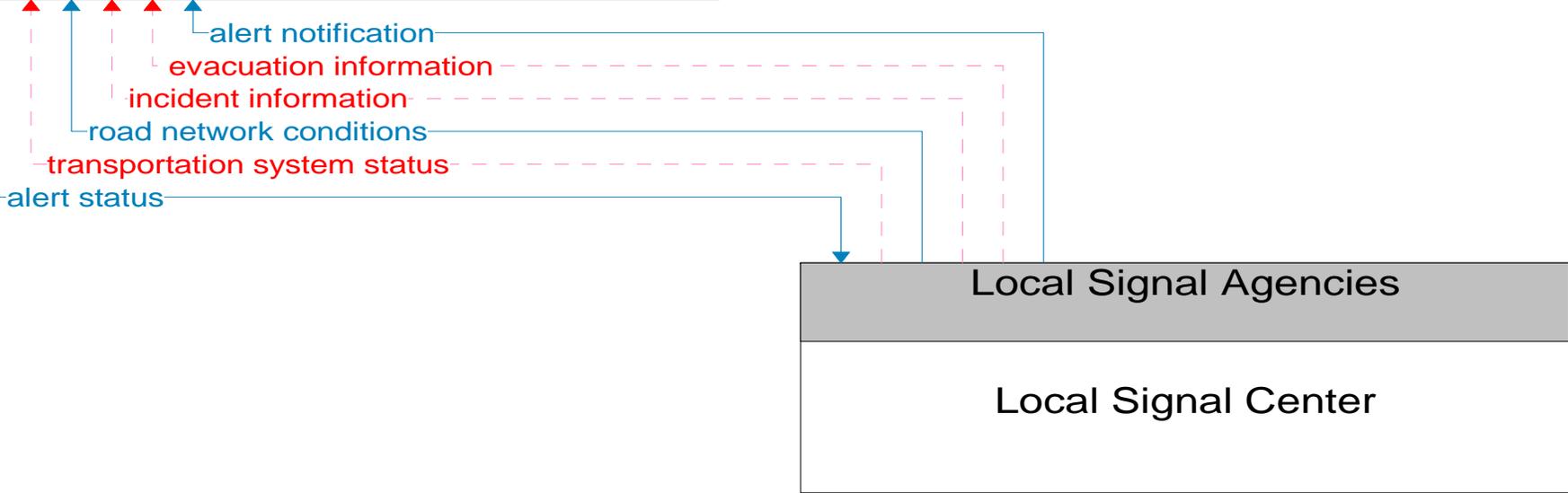
transit and fare schedules
transit information request



Existing
Planned

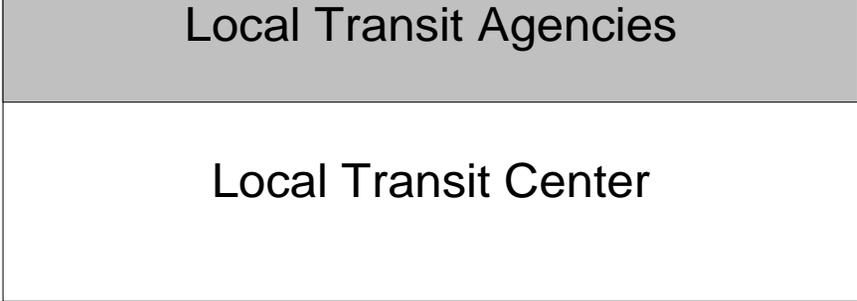


Existing
Planned

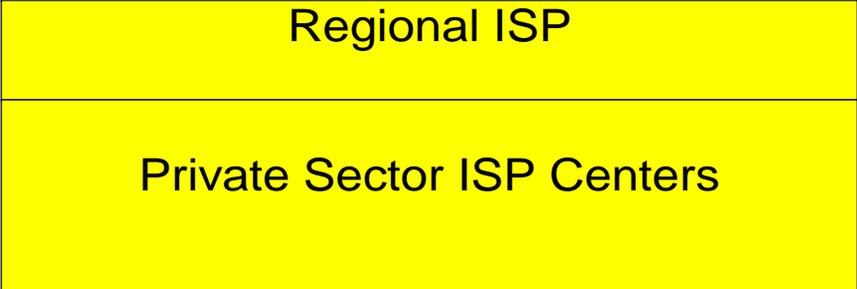




transit and fare schedules
transit information request

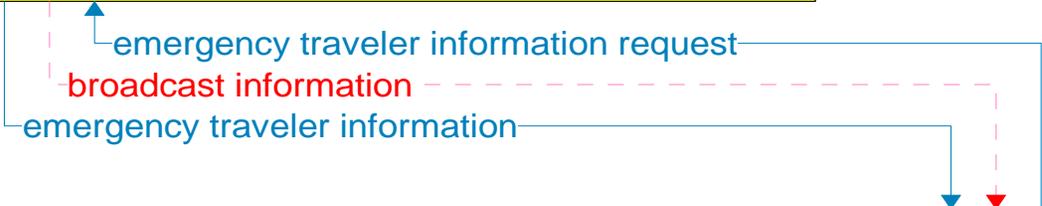
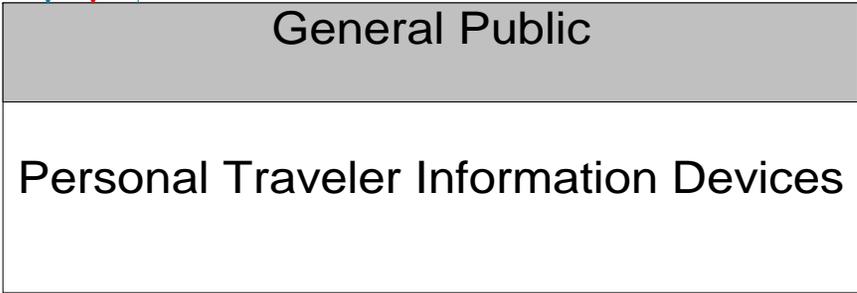
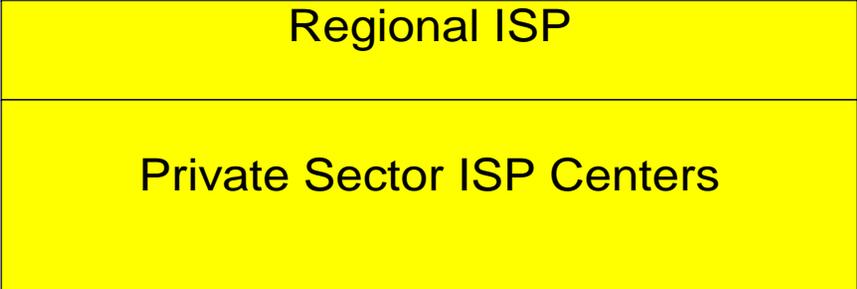


Existing
Planned

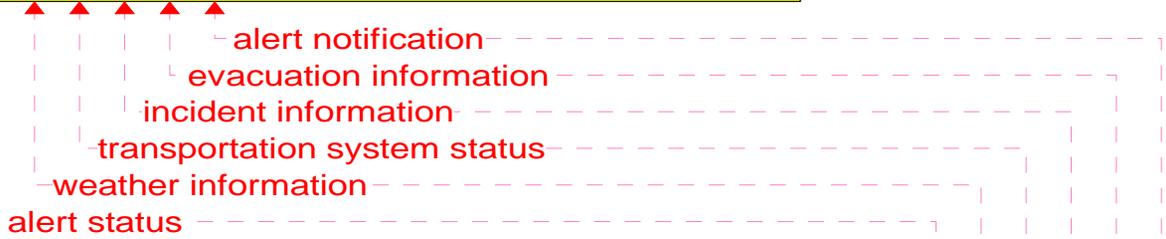


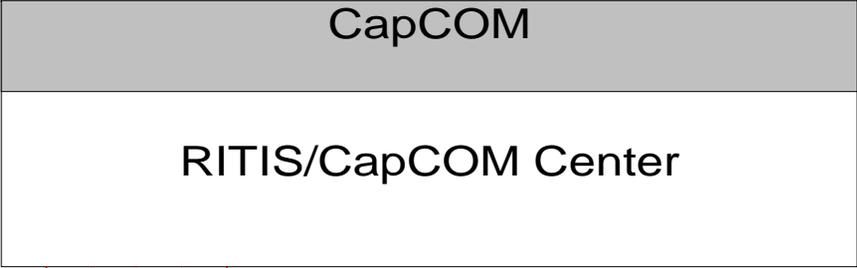
Existing
Planned

A legend showing a solid blue line for "Existing" and a dashed red line for "Planned".

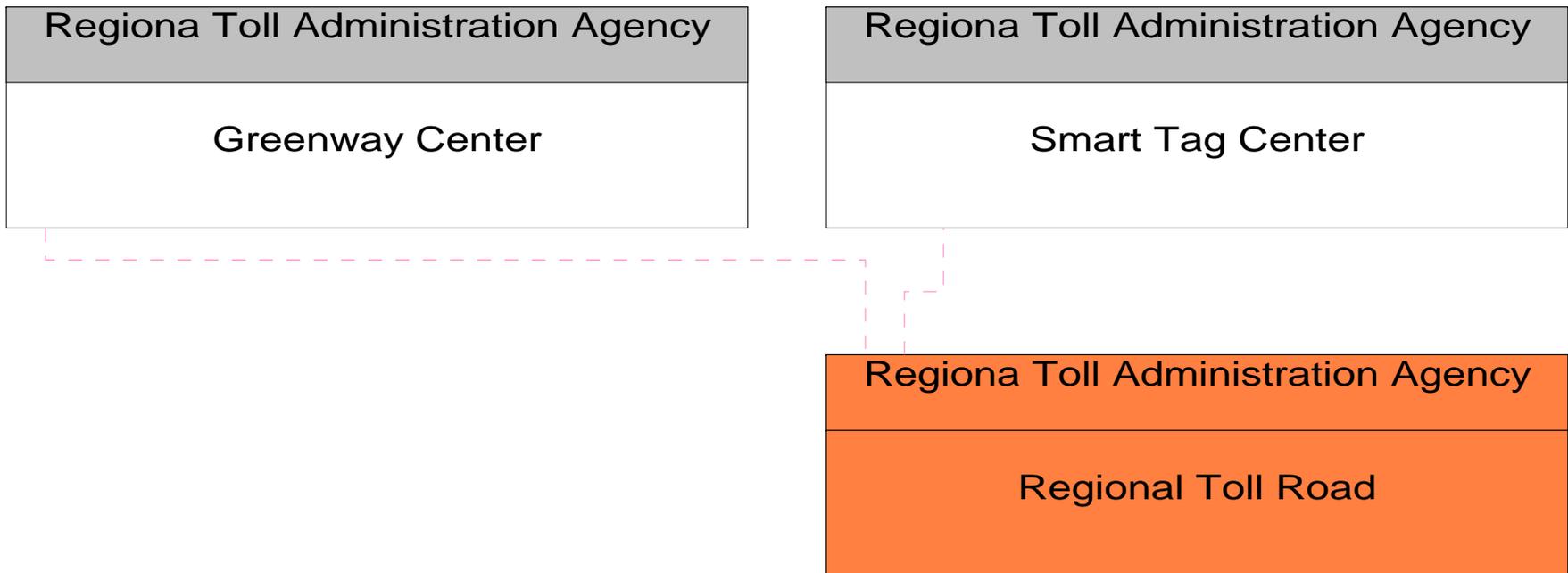


Existing
Planned

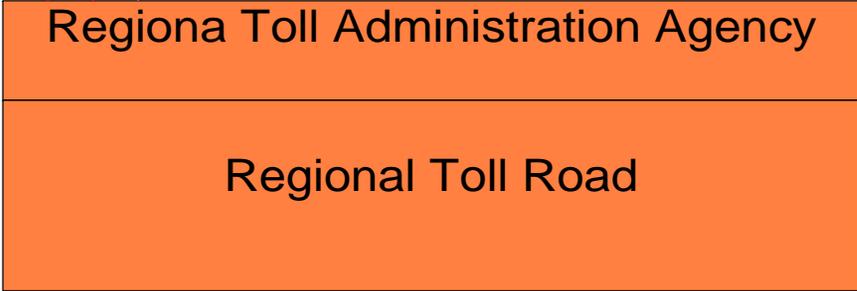
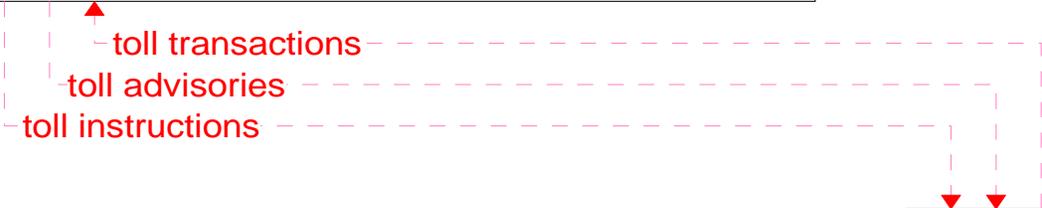
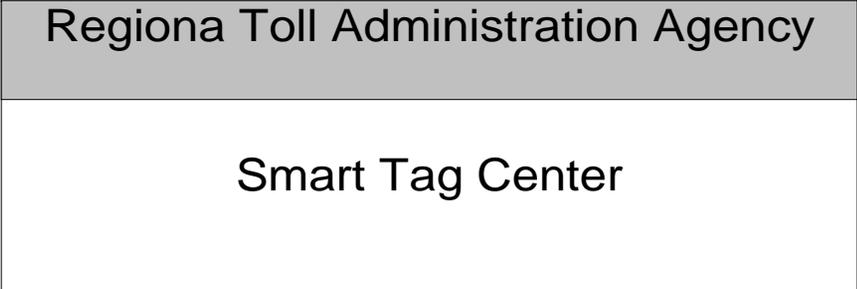


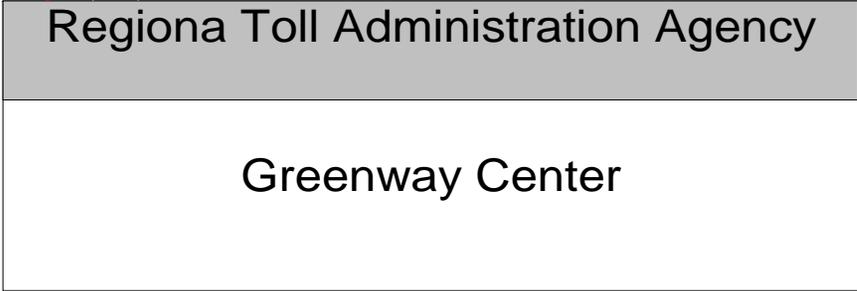
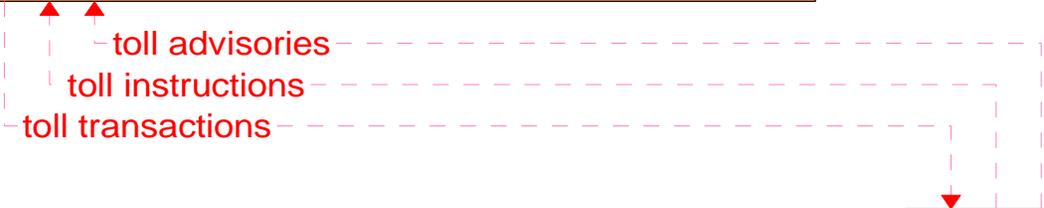
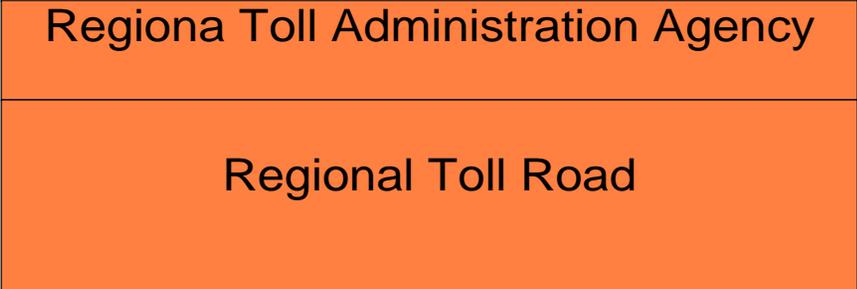


Regional Toll Road Interconnect Diagram



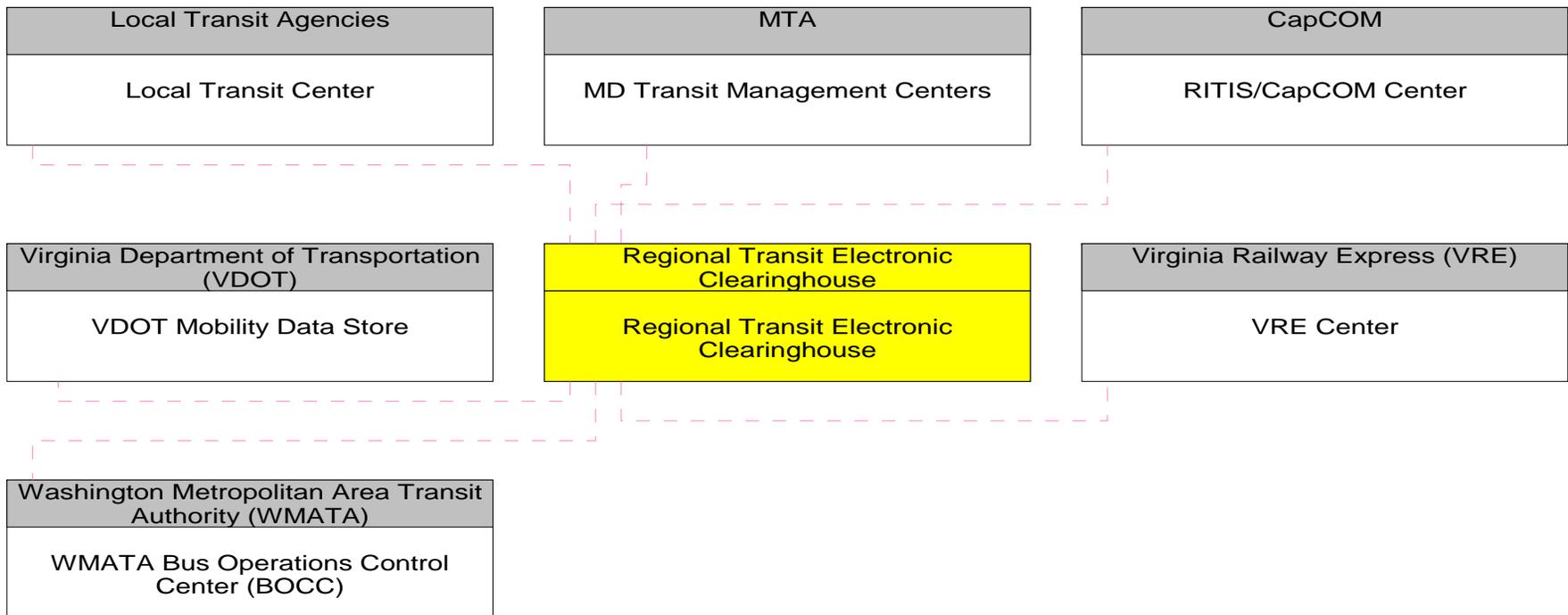
———— Existing
- - - - - Planned





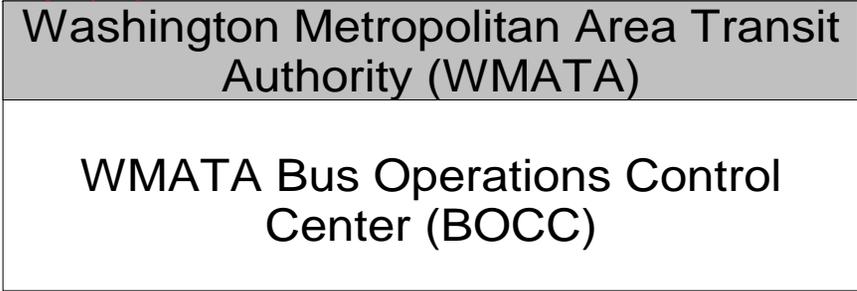
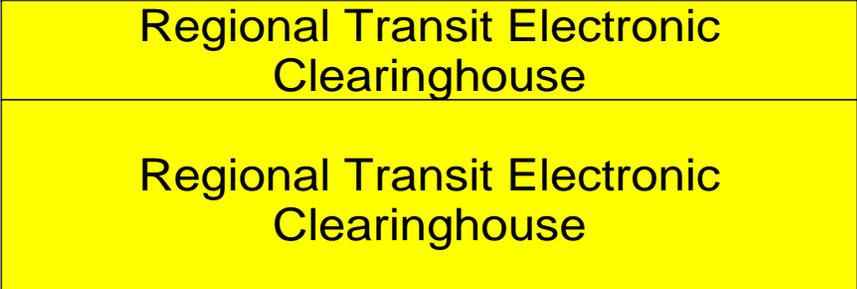
———— Existing
- - - - - Planned

Regional Transit Electronic Clearinghouse Interconnect Diagram



— Existing
- - - Planned

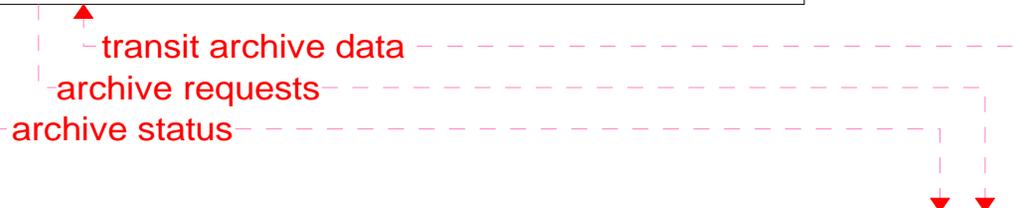
MWRITSA-DRAFT



Existing
Planned

Virginia Department of Transportation
(VDOT)

VDOT Mobility Data Store



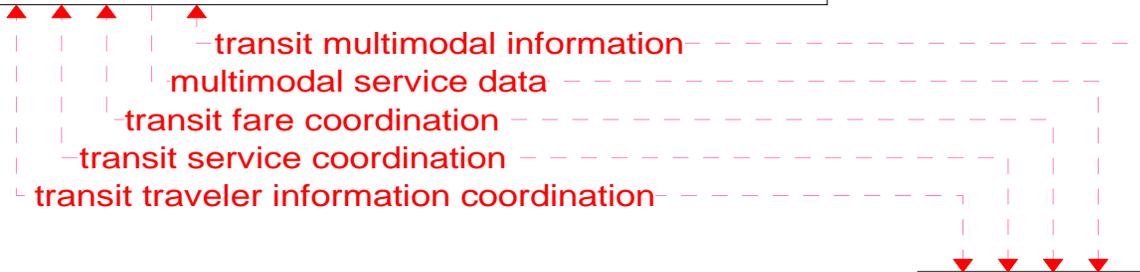
Regional Transit Electronic
Clearinghouse

Regional Transit Electronic
Clearinghouse

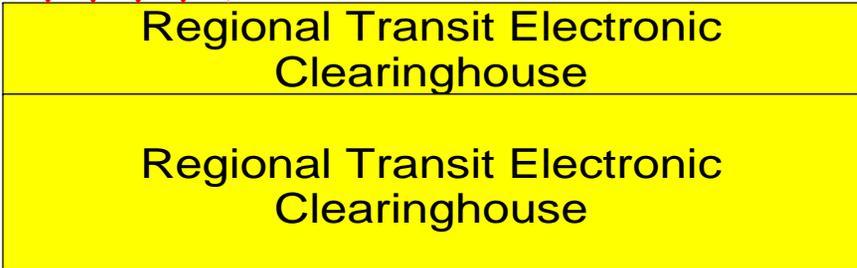
———— Existing
- - - - - Planned

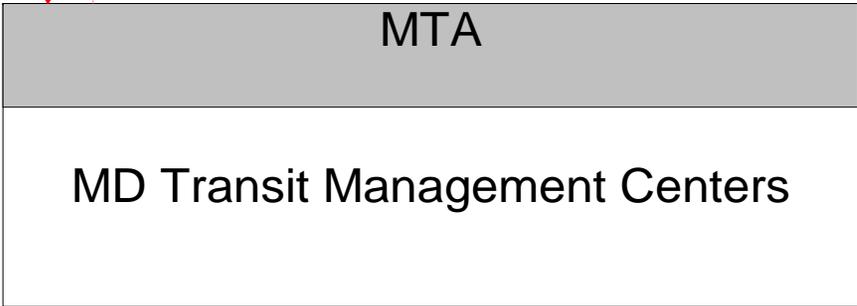
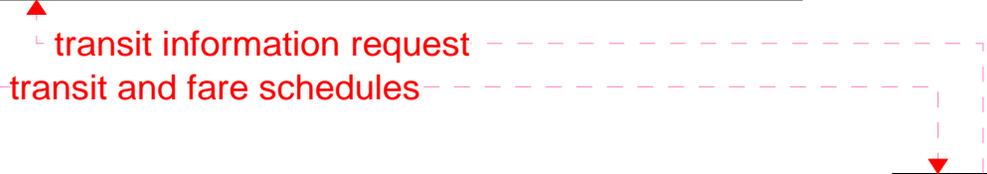
Virginia Railway Express (VRE)

VRE Center



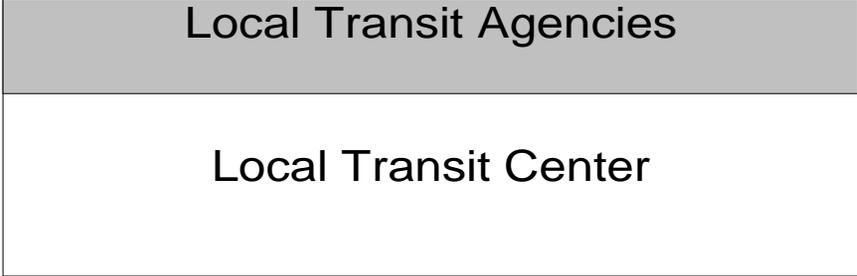
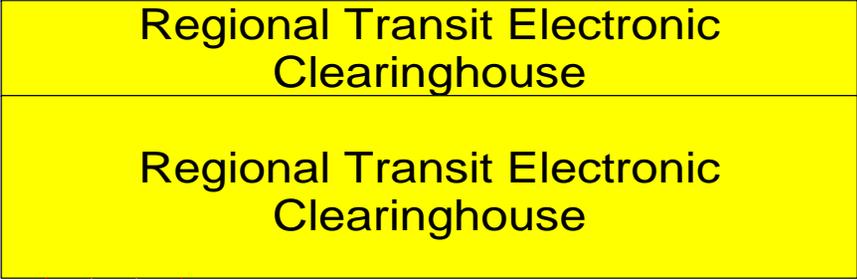
- transit multimodal information
- multimodal service data
- transit fare coordination
- transit service coordination
- transit traveler information coordination





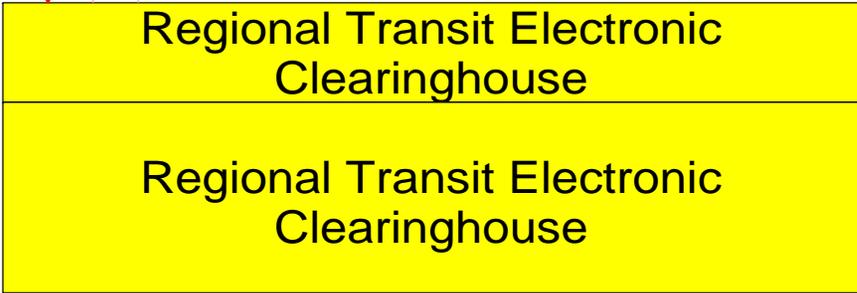
———— Existing

- - - - - Planned



Existing
Planned

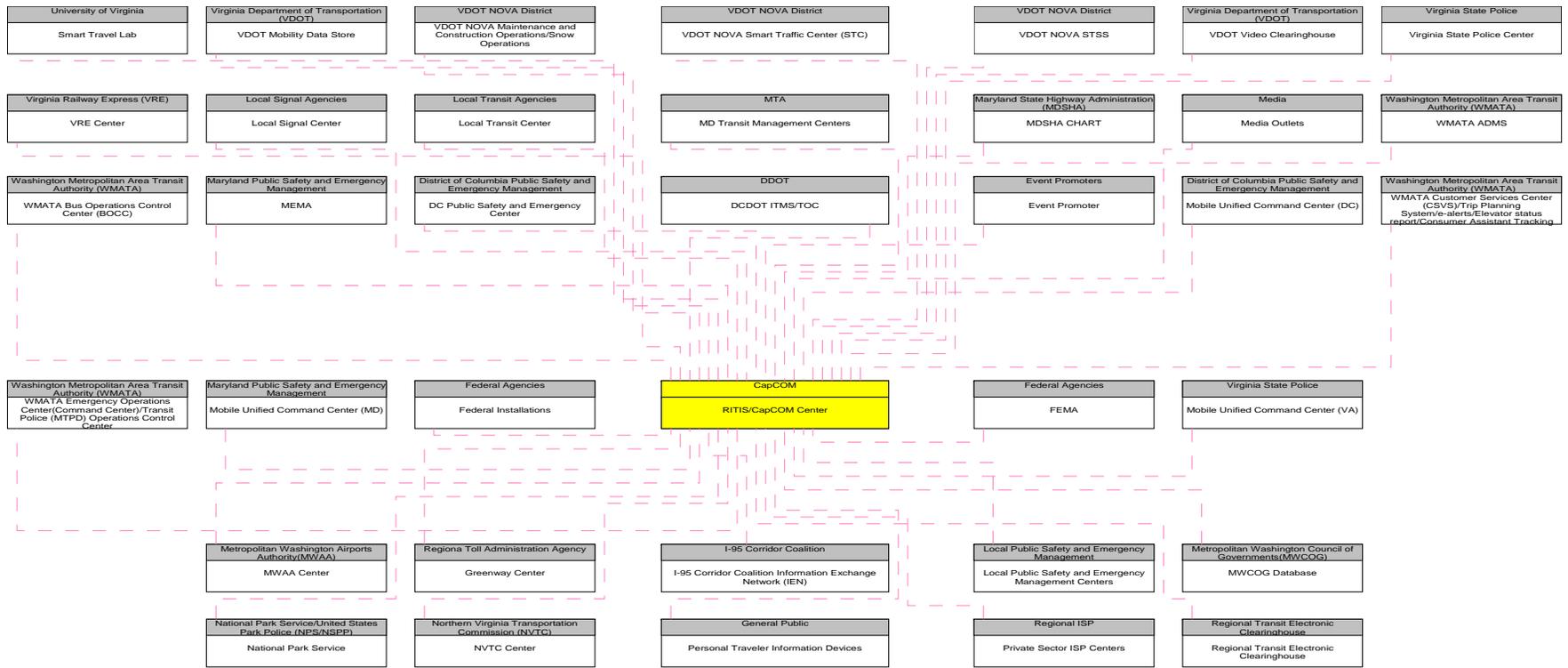
The diagram shows a legend with two entries: "Existing" next to a solid blue line and "Planned" next to a dashed red line.



Existing
Planned

A legend showing a solid blue line for 'Existing' and a dashed red line for 'Planned'.

RITIS/CapCOM Center Interconnect Diagram



Washington Metropolitan Area Transit Authority (WMATA)

WMATA Bus Operations Control Center (BOCC)

— alert notification
— incident information
— threat information
— alert status
— transit emergency data

CapCOM

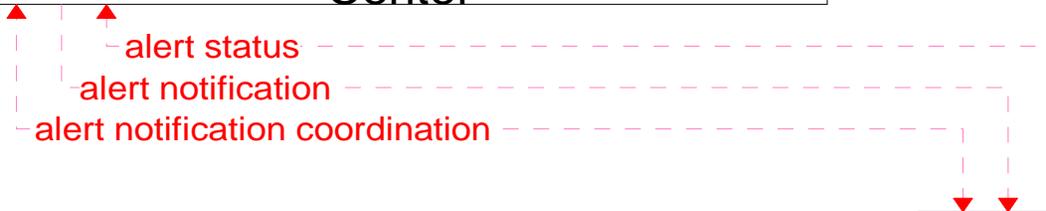
RITIS/CapCOM Center

Existing
Planned

MWRITSA-DRAFT

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Emergency Operations Center(Command Center)/Transit Police (MTPD) Operations Control Center



———— Existing
- - - - - Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Customer Services Center (CSVs)/Trip Planning System/e-alerts/Elevator status report/Consumer Assistant Tracking

— alert notification
- alert status

CapCOM

RITIS/CapCOM Center

Existing
Planned

MWRITSA-DRAFT

Washington Metropolitan Area Transit Authority (WMATA)

WMATA ADMS

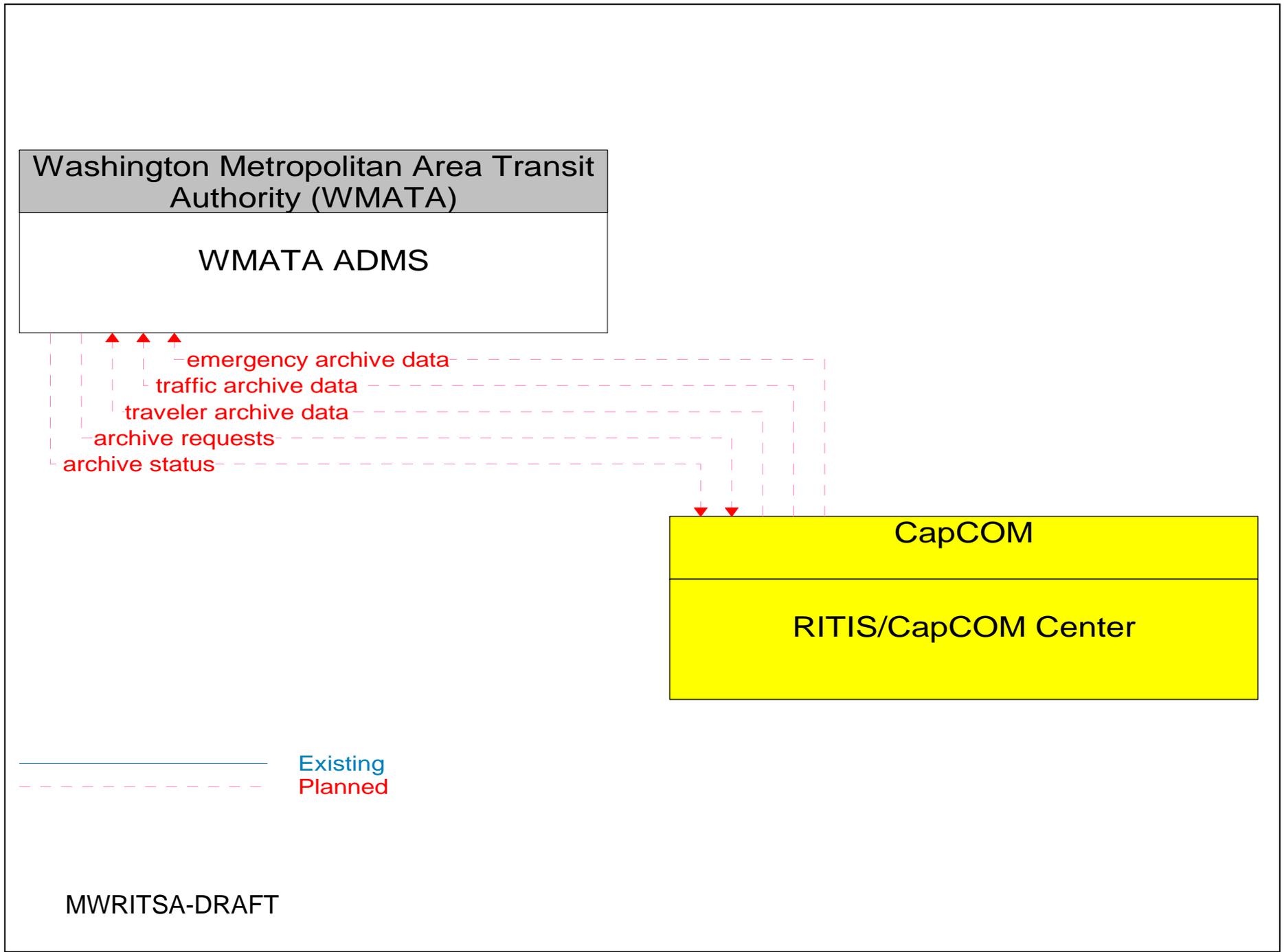
emergency archive data
traffic archive data
traveler archive data
archive requests
archive status

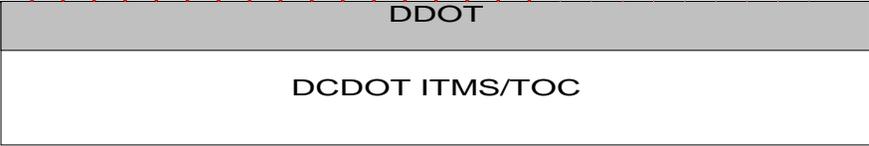
CapCOM

RITIS/CapCOM Center

Existing
Planned

MWRITSA-DRAFT





———— Existing
 - - - - - Planned

District of Columbia Public Safety and Emergency Management

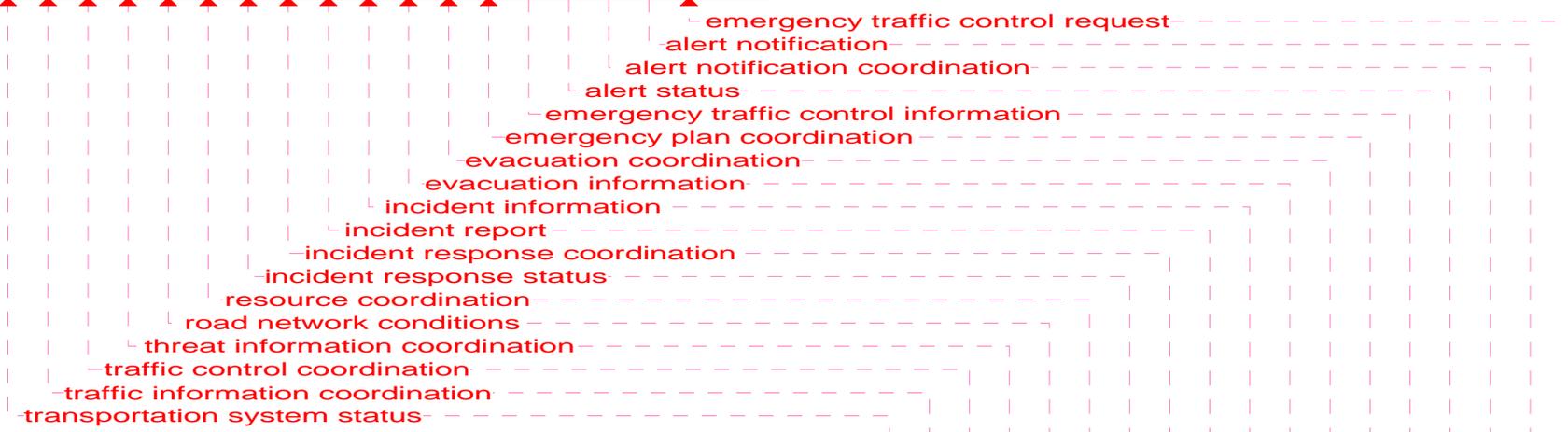
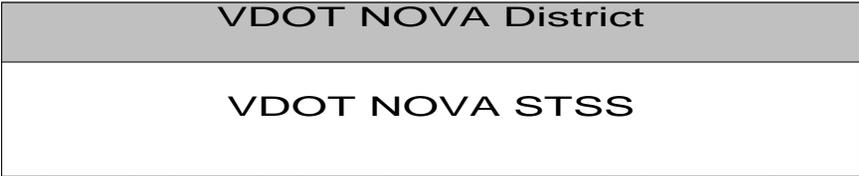
DC Public Safety and Emergency Center

- logged special vehicle route
- alert notification
- alert notification coordination
- alert status
- emergency plan coordination
- emergency traffic control information
- emergency traffic control request
- evacuation coordination
- evacuation information
- incident command information coordination
- incident information
- incident report
- incident response coordination
- incident response status
- remote surveillance control
- resource coordination
- resource deployment status
- resource request
- road network conditions
- road network status assessment
- traffic control coordination
- traffic images
- traffic information coordination
- transportation system status

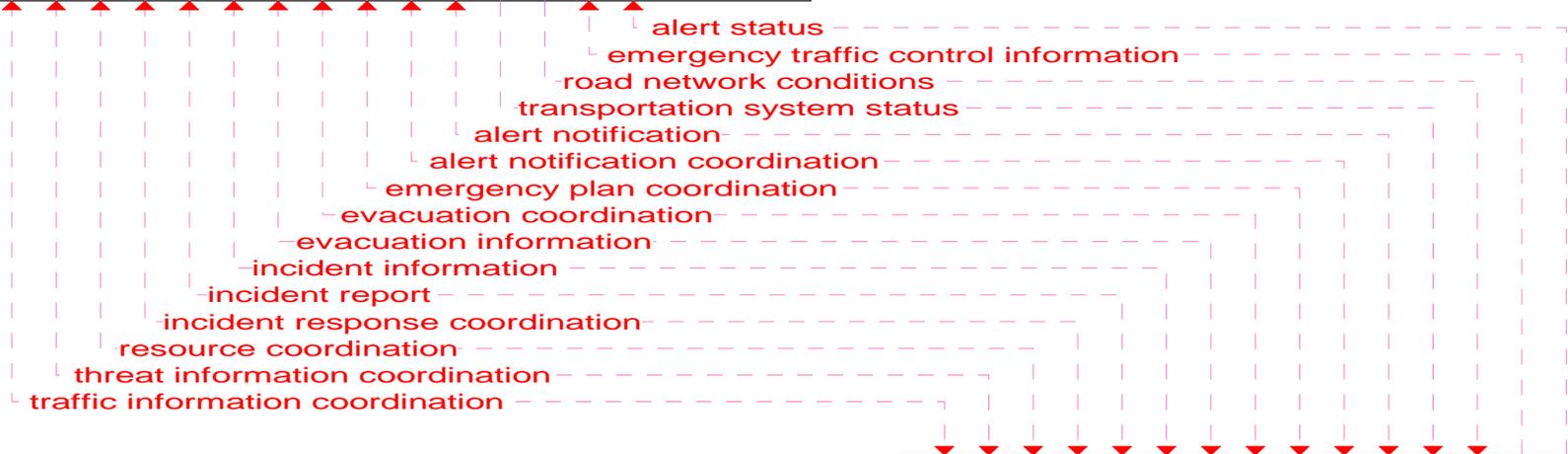
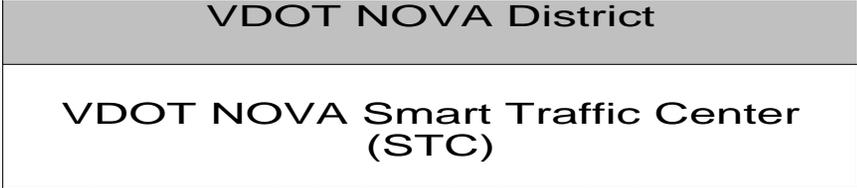
CapCOM

RITIS/CapCOM Center

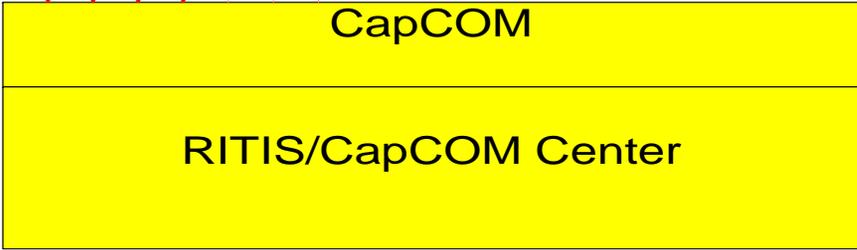
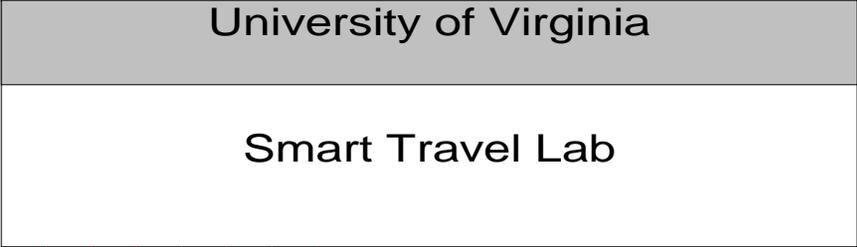
Existing
Planned

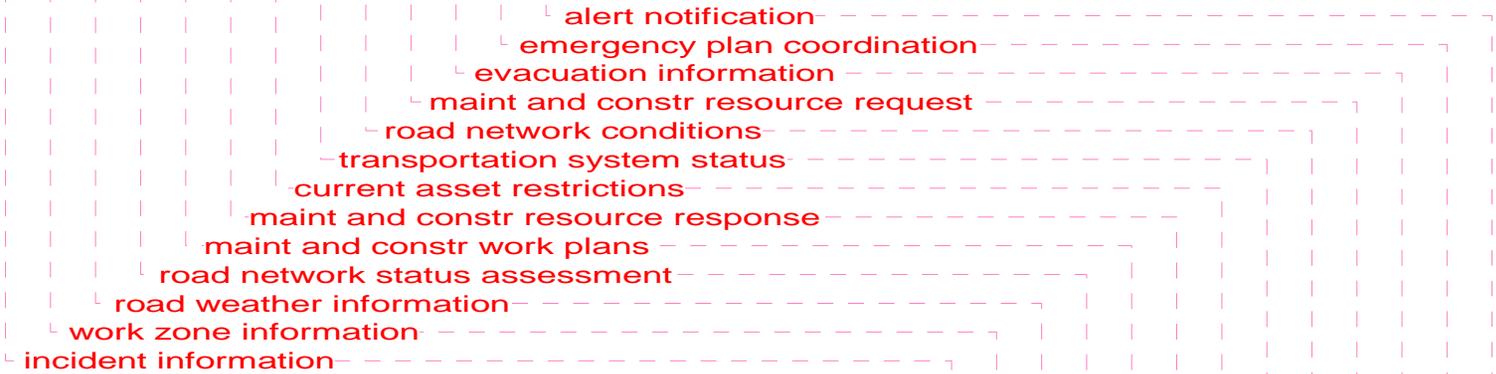
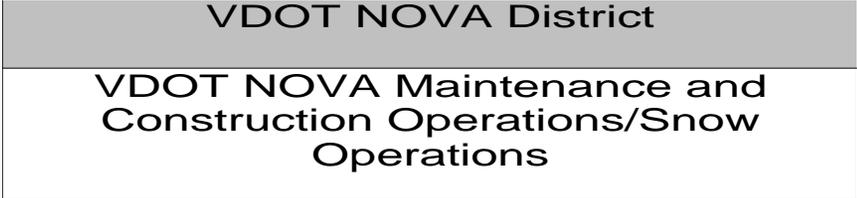


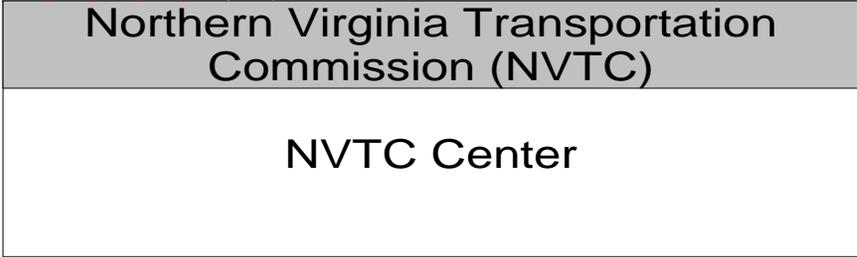
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 - - - - - Planned

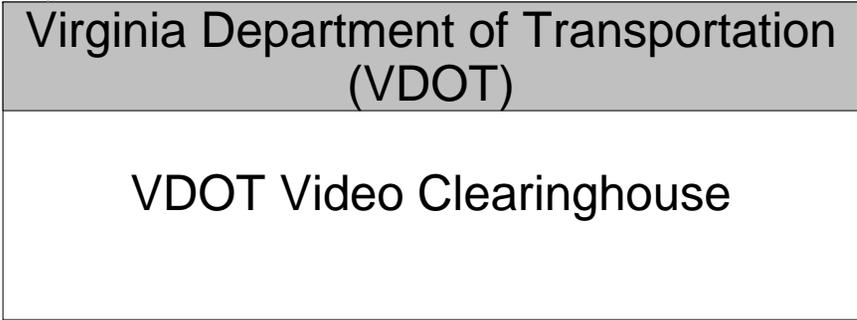
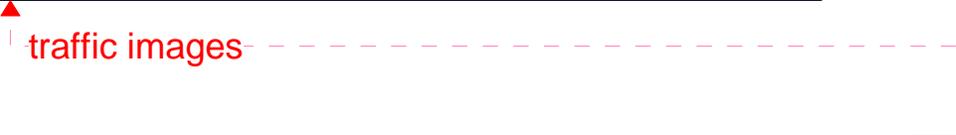


———— Existing
 - - - - - Planned



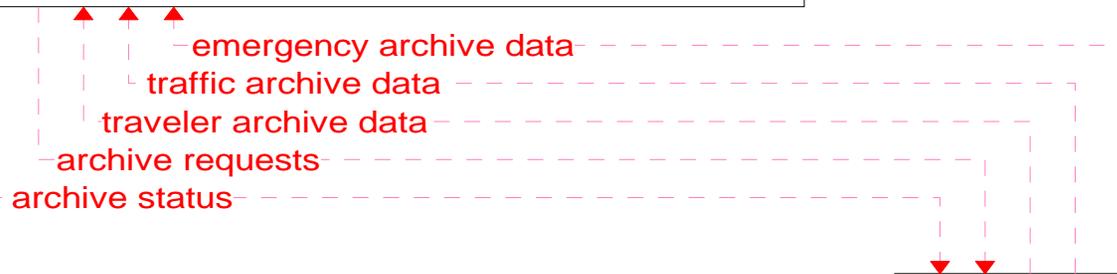






Virginia Department of Transportation
(VDOT)

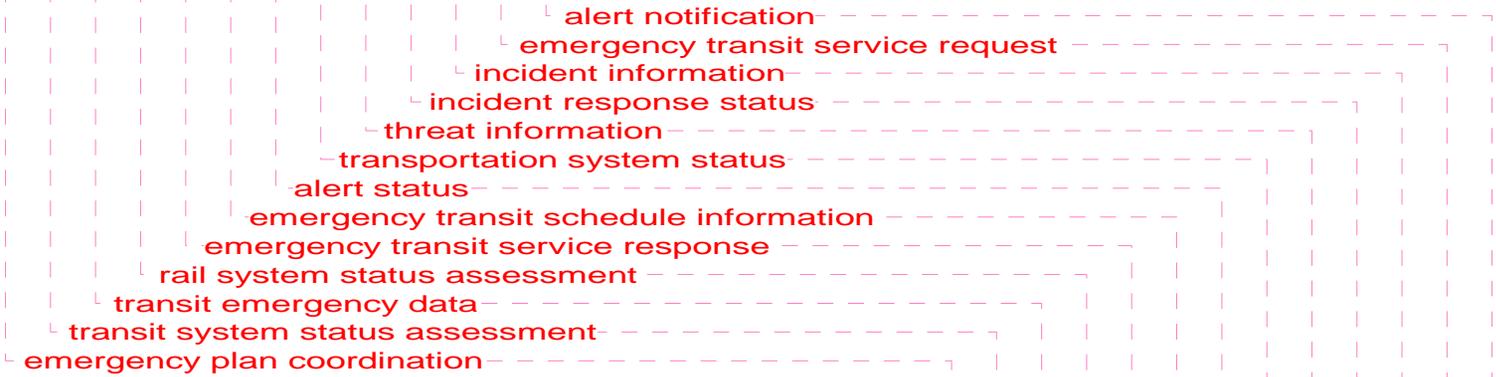
VDOT Mobility Data Store



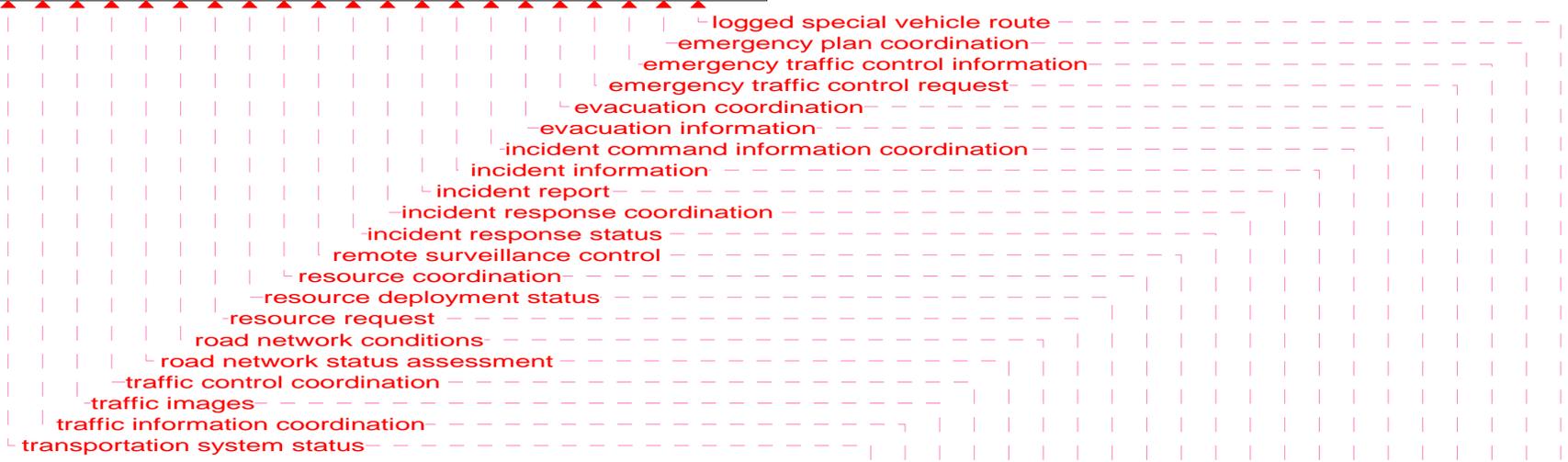
CapCOM

RITIS/CapCOM Center

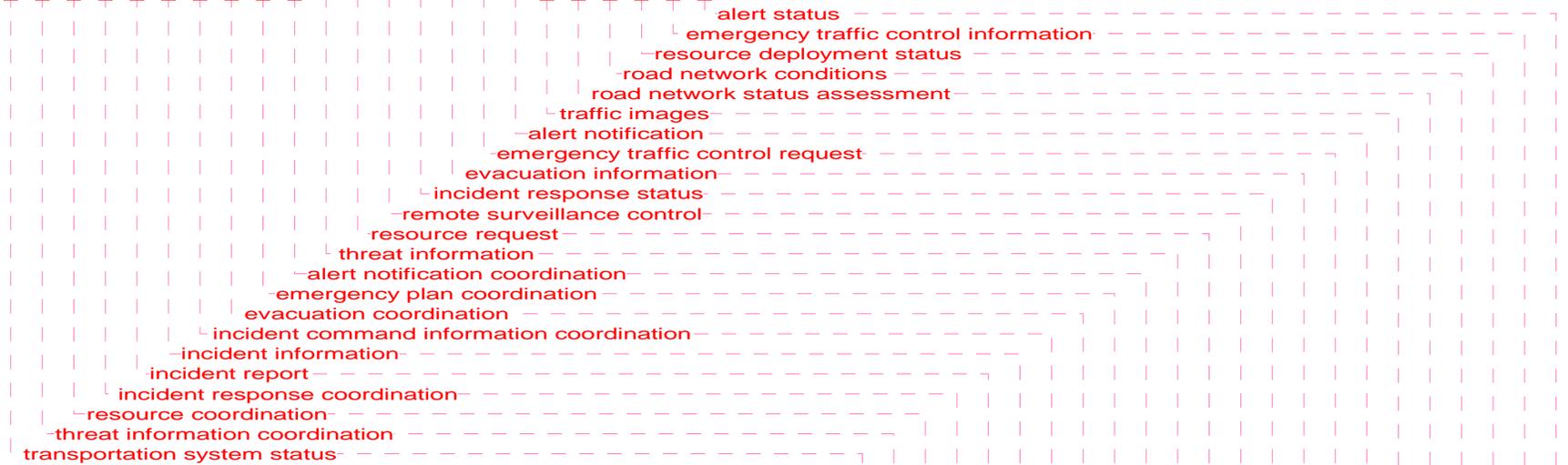
———— Existing
- - - - - Planned

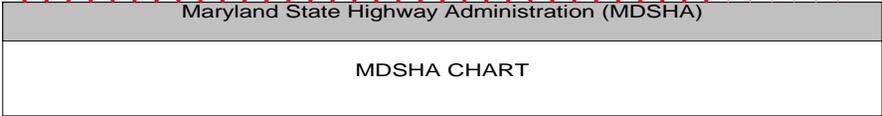


_____ Existing
 - - - - - Planned

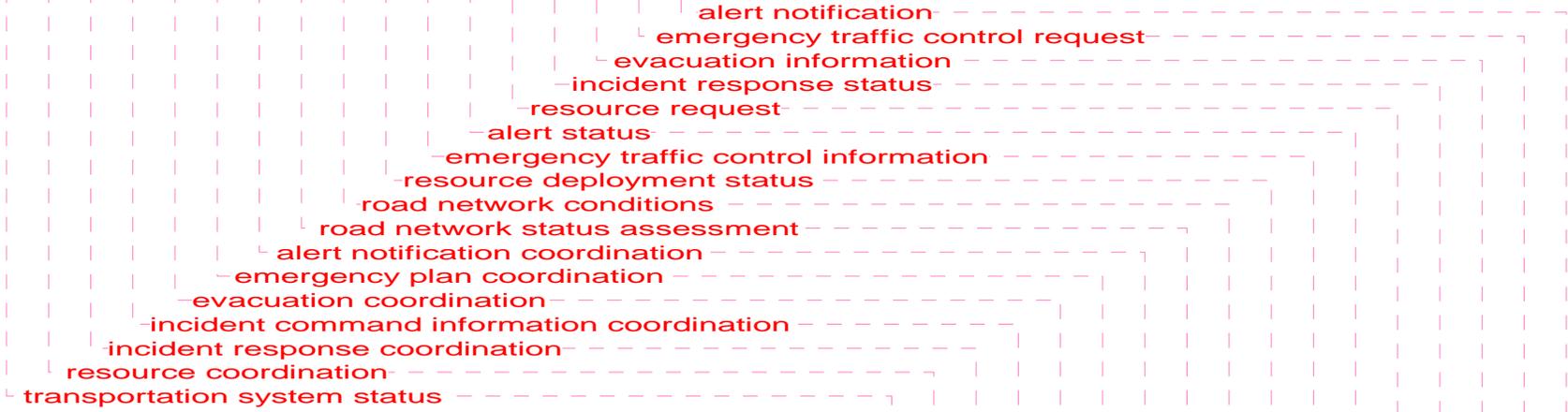


Existing
Planned

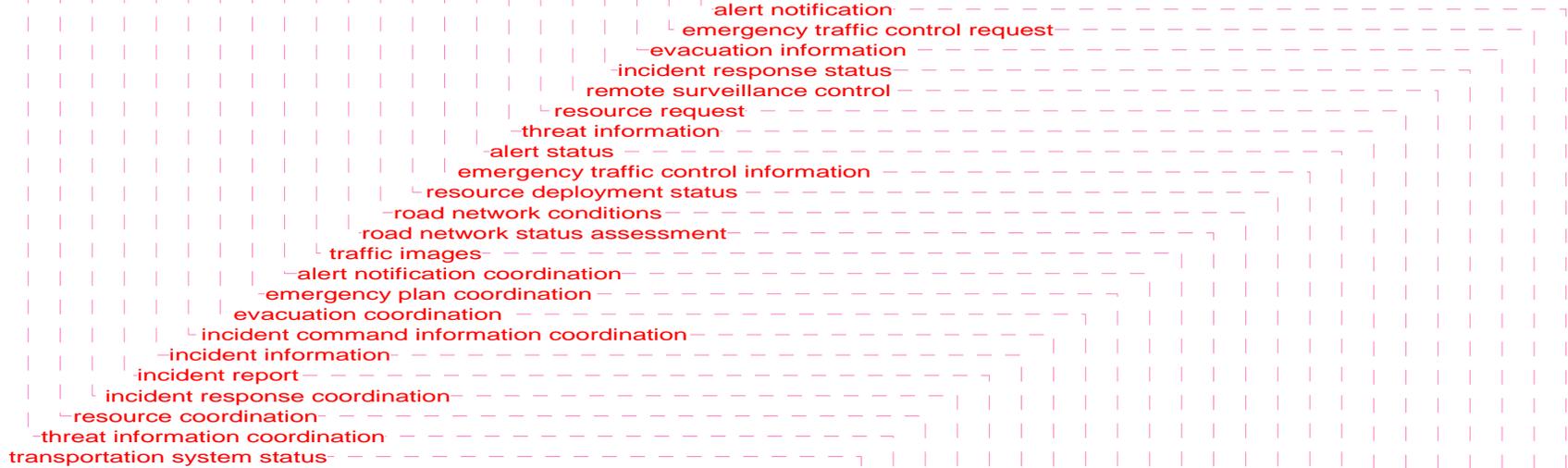




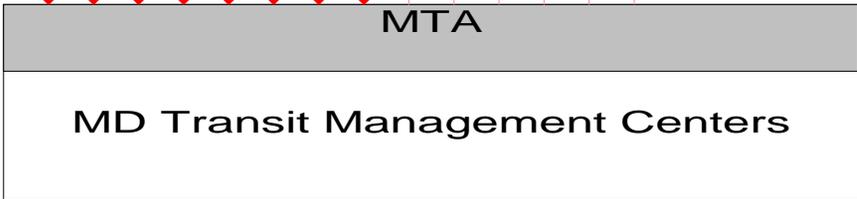
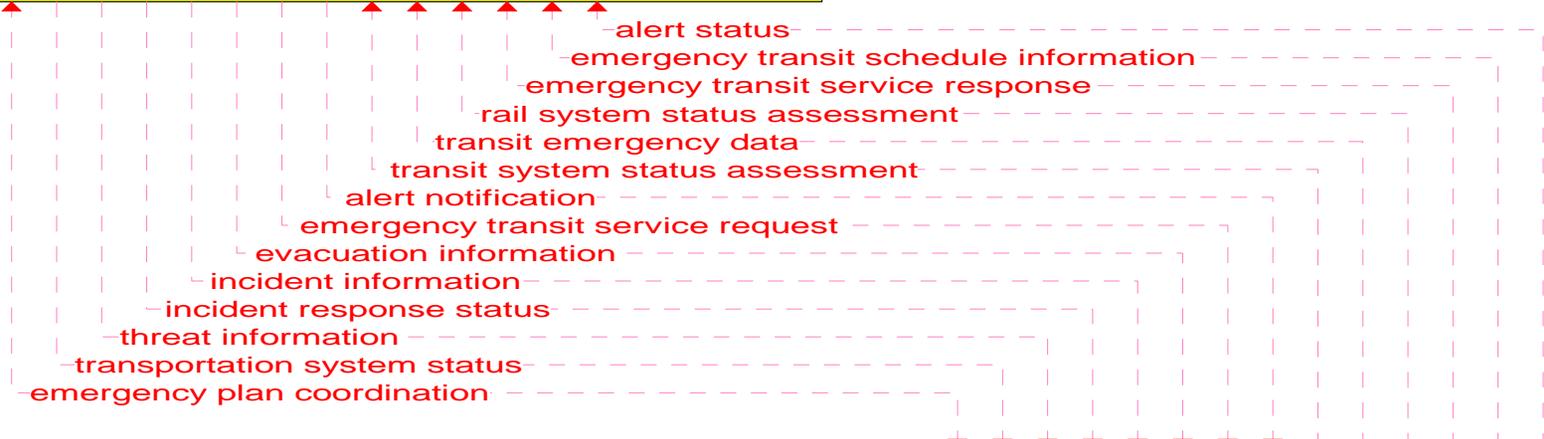
— Existing
- - - Planned



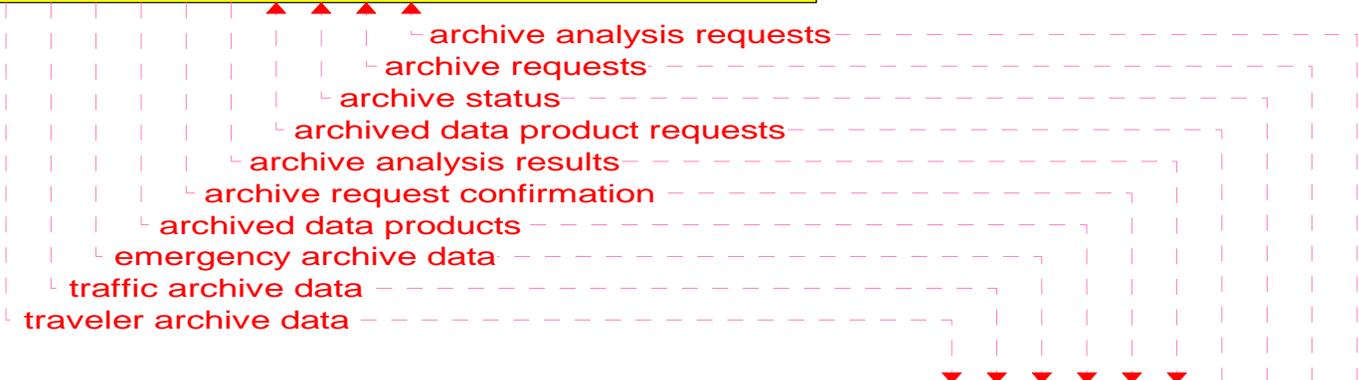
———— Existing
 - - - - - Planned



Existing
Planned



———— Existing
 - - - - - Planned



Existing
Planned

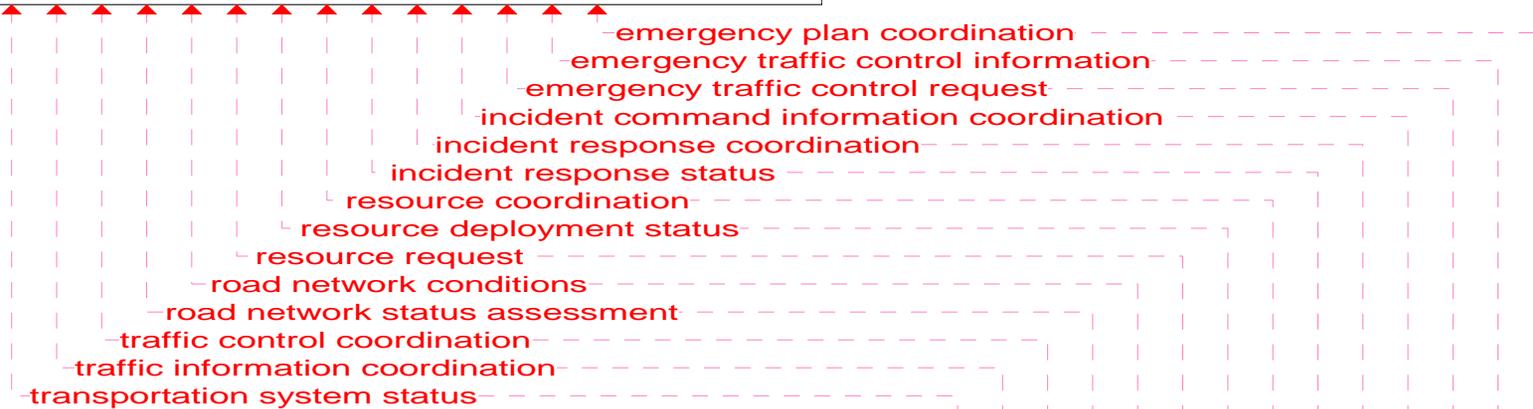
A legend indicating that a solid blue line represents 'Existing' and a dashed red line represents 'Planned'.



———— Existing
 - - - - - Planned

National Park Service/United States
Park Police (NPS/NSPP)

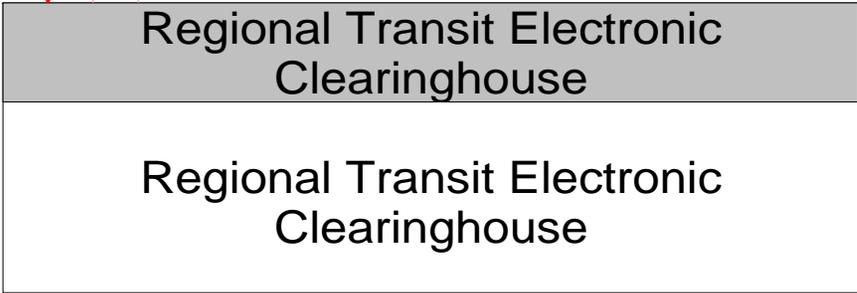
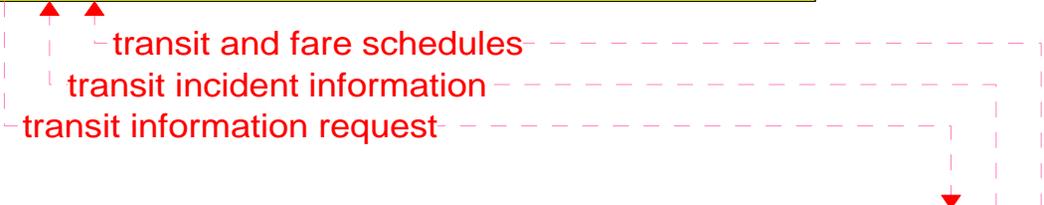
National Park Service



CapCOM

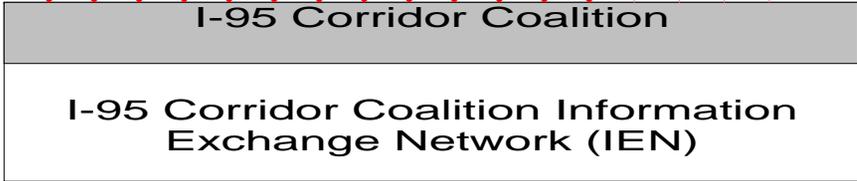
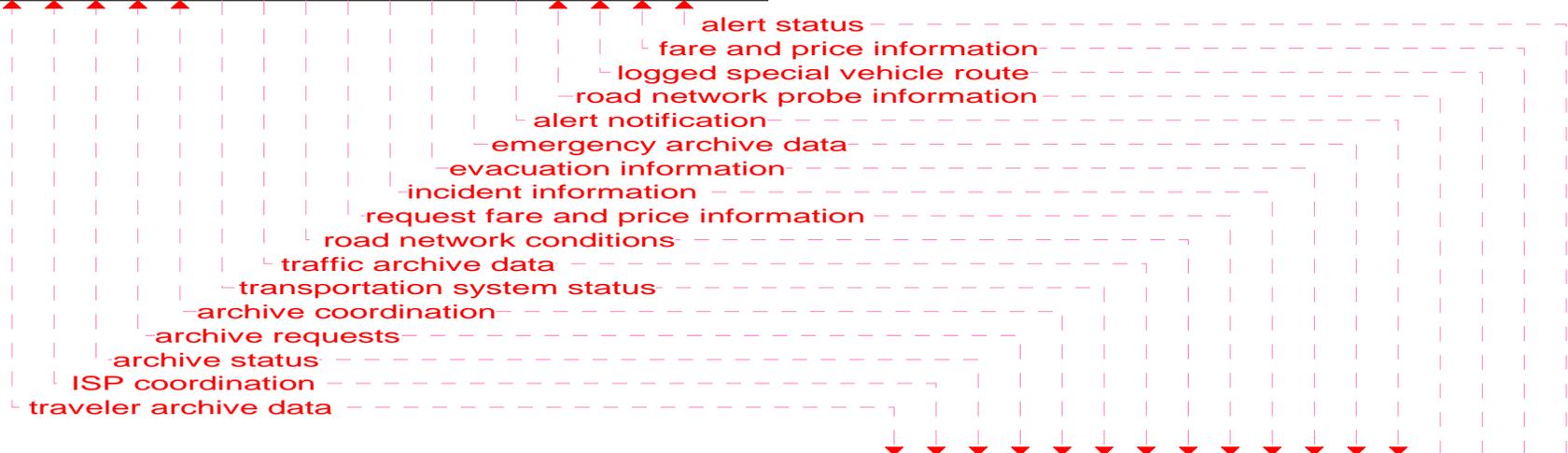
RITIS/CapCOM Center

Existing
Planned

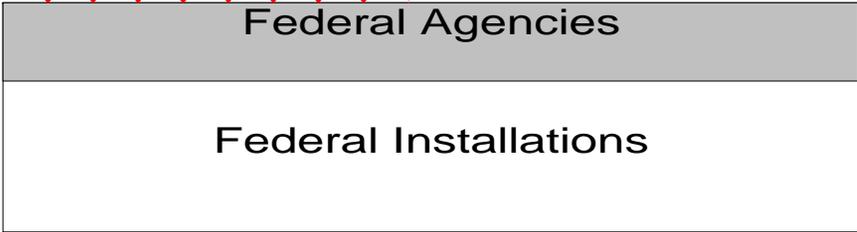
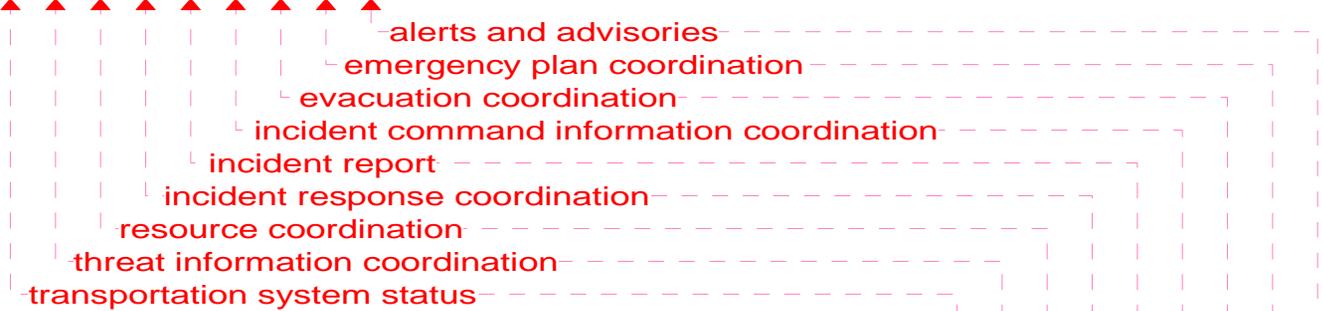
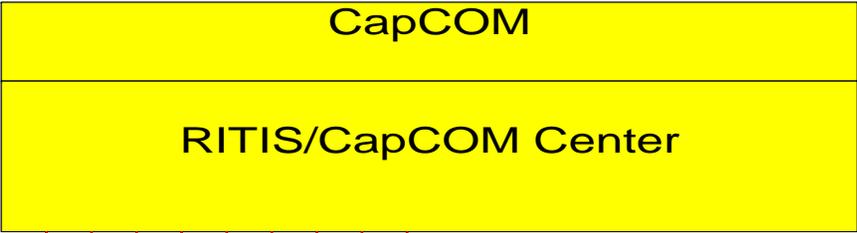


Existing
Planned

A legend showing a solid blue line for 'Existing' and a dashed red line for 'Planned'.



_____ Existing
 - - - - - Planned



Existing
Planned

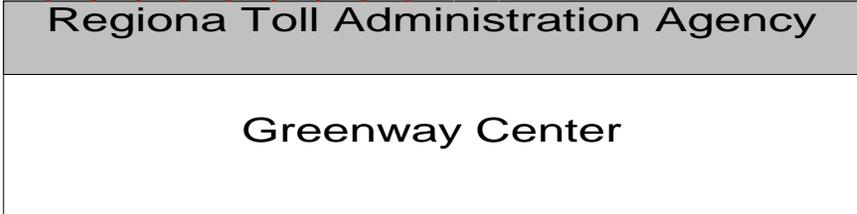
A legend indicating that a solid blue line represents 'Existing' and a dashed red line represents 'Planned'.



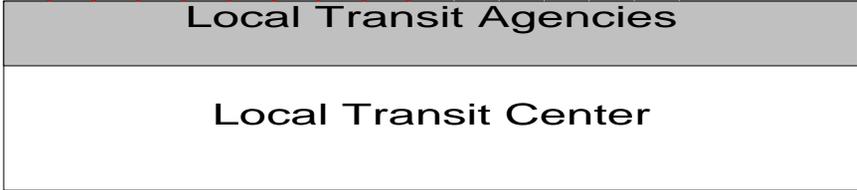
— Existing
 - - - Planned



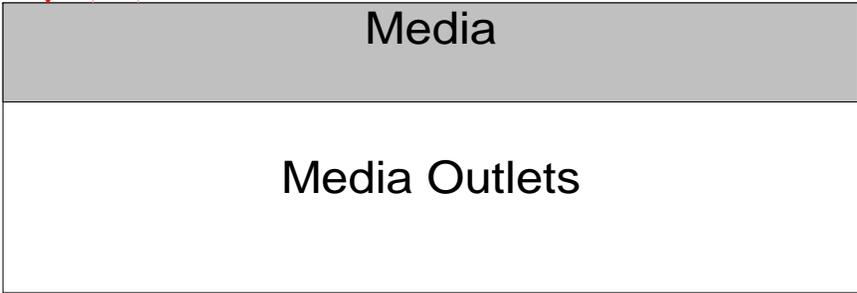
- alert status
- toll service change response
- alert notification
- toll service change request
- alert notification coordination
- emergency plan coordination
- evacuation coordination
- incident command information coordination
- incident response coordination
- resource coordination
- transportation system status



Existing
Planned

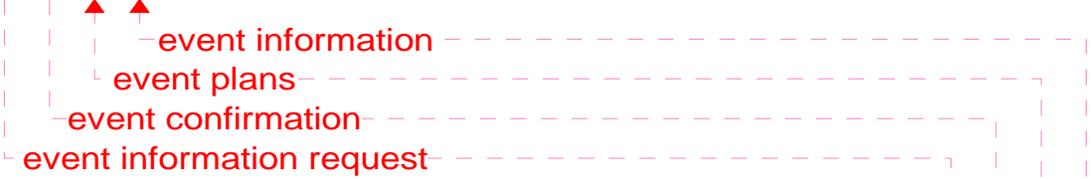


Existing
Planned



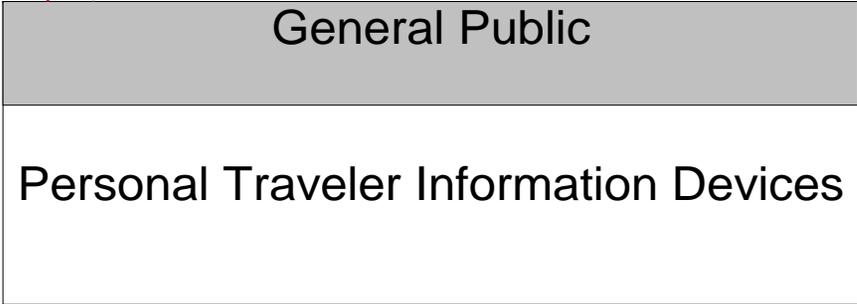
Existing
Planned

A legend showing a solid blue line for 'Existing' and a dashed red line for 'Planned'.



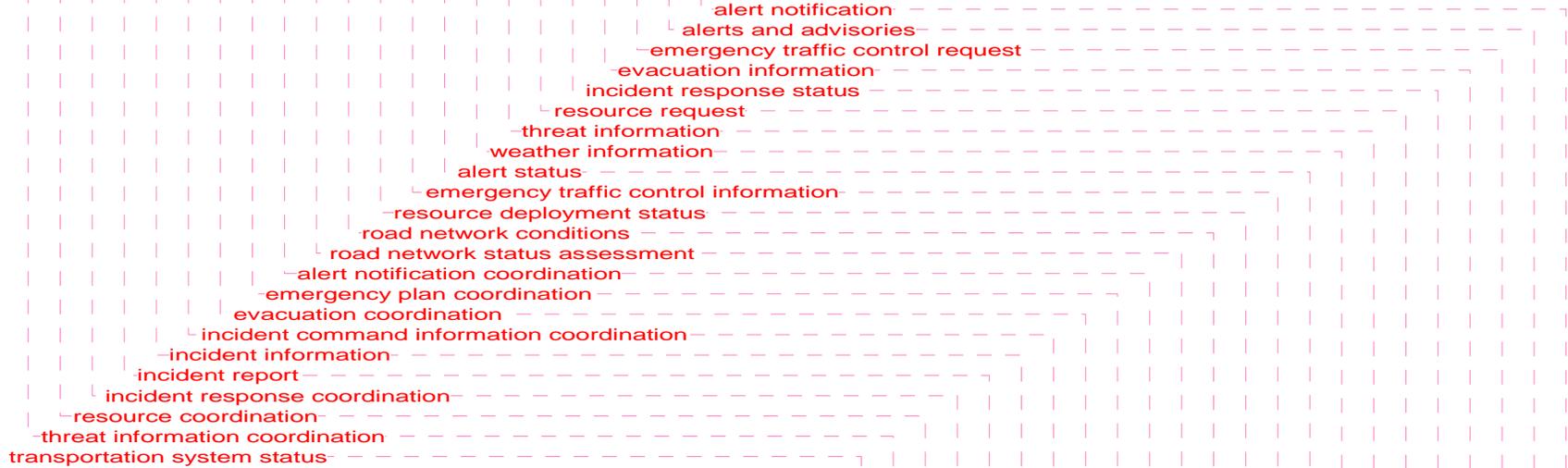


emergency traveler information request
emergency traveler information



Existing
Planned

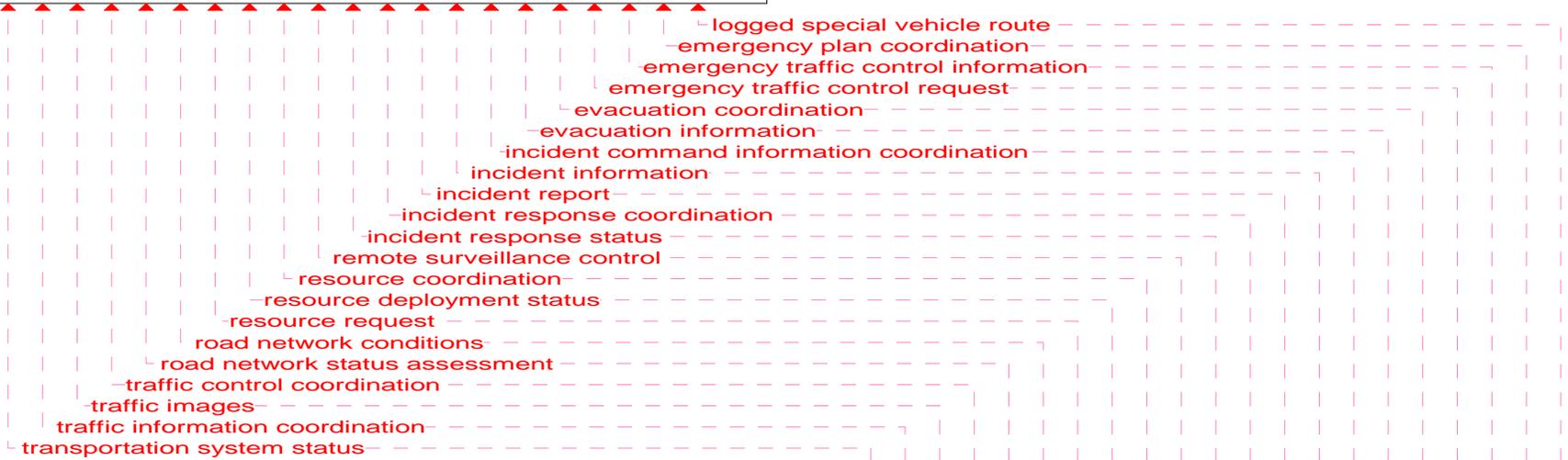




Existing
Planned

District of Columbia Public Safety and
Emergency Management

Mobile Unified Command Center (DC)

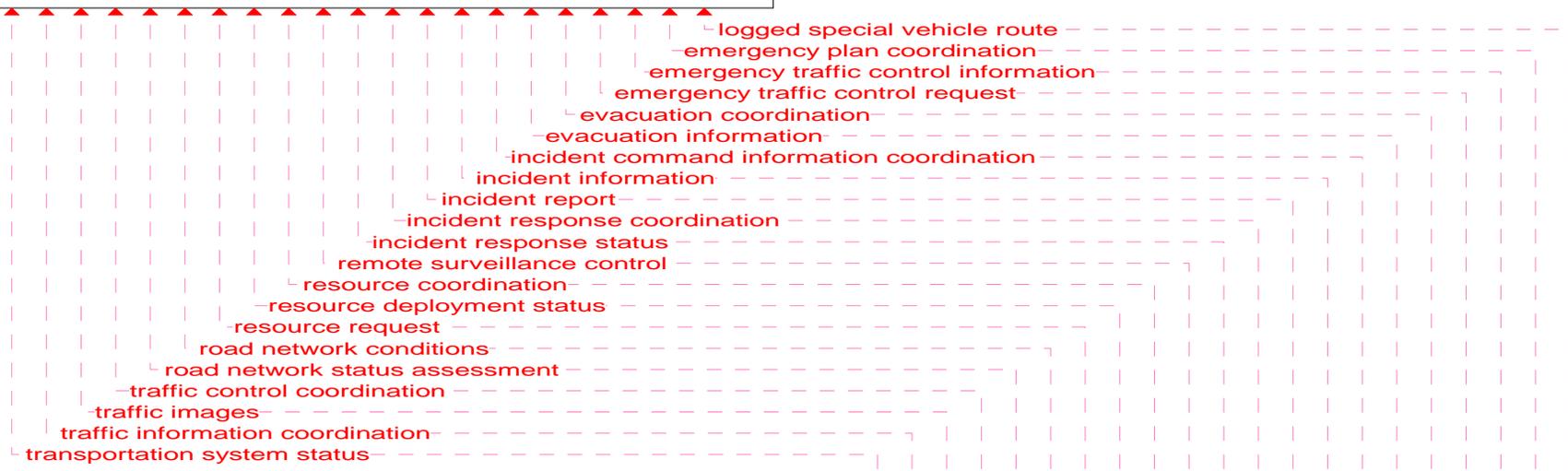


CapCOM

RITIS/CapCOM Center

Maryland Public Safety and Emergency Management

Mobile Unified Command Center (MD)



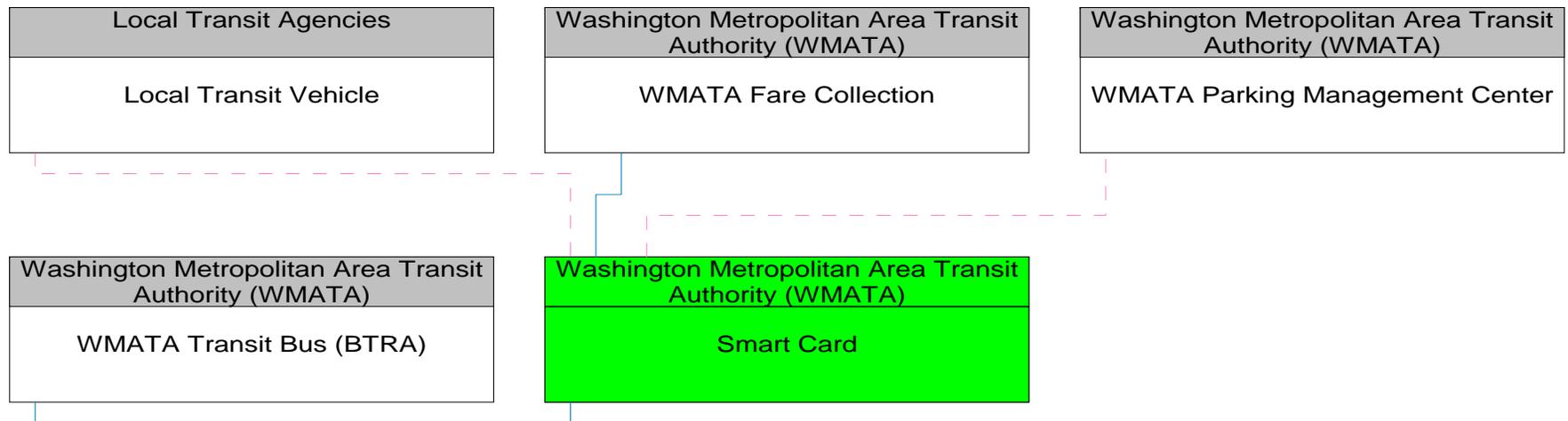
CapCOM

RITIS/CapCOM Center

Existing
Planned

MWRITSA-DRAFT

Smart Card Interconnect Diagram



— Existing
- - - Planned

MWRITSA-DRAFT

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Transit Bus (BTRA)

request for payment

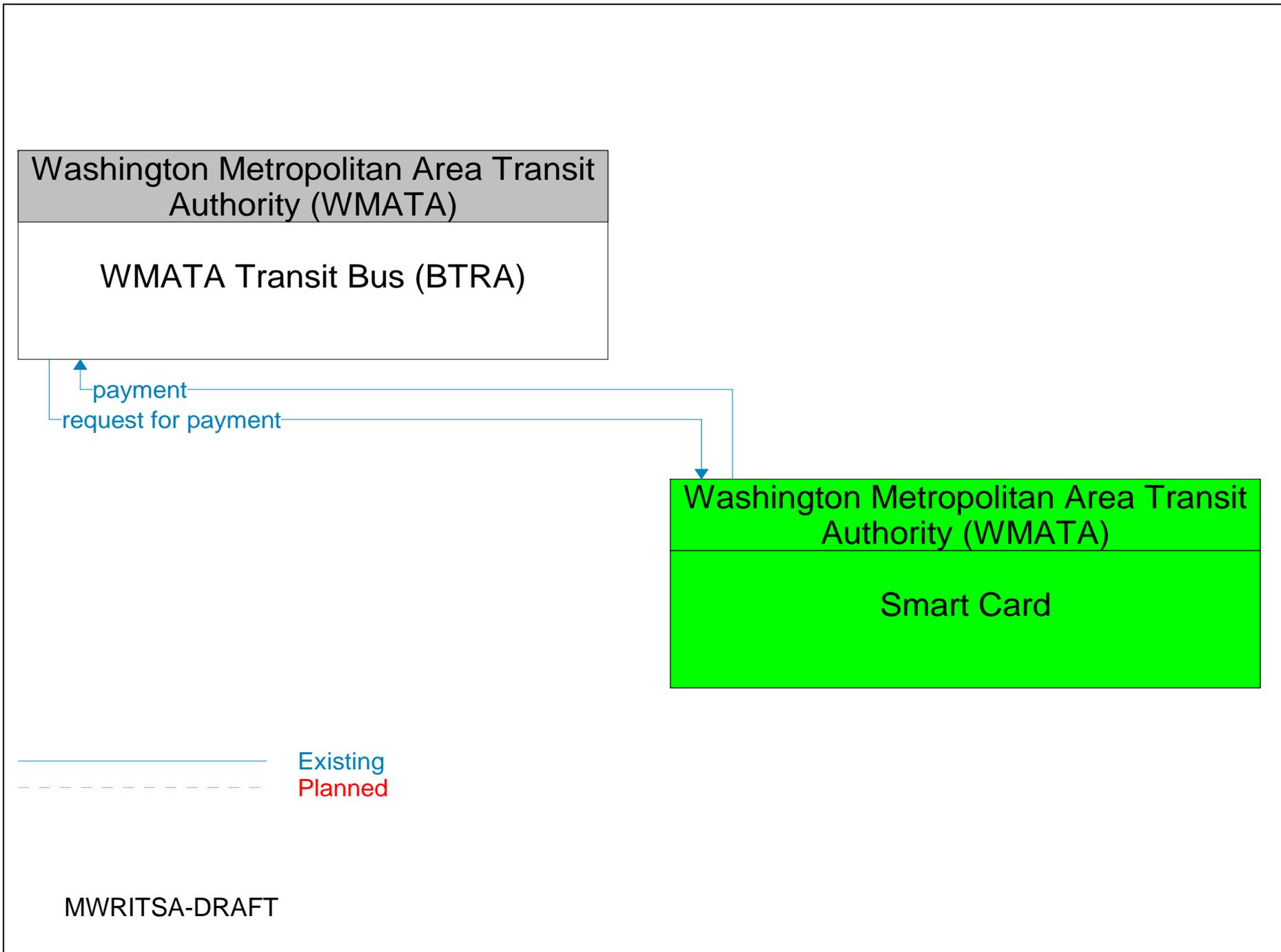
payment

Washington Metropolitan Area Transit Authority (WMATA)

Smart Card

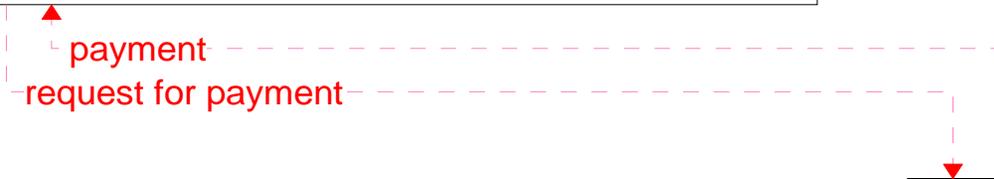
Existing
Planned

MWRITSA-DRAFT



Washington Metropolitan Area Transit Authority (WMATA)

WMATA Parking Management Center



Washington Metropolitan Area Transit Authority (WMATA)

Smart Card



Washington Metropolitan Area Transit Authority (WMATA)

Smart Card

request for payment
payment

Local Transit Agencies

Local Transit Vehicle

Existing
Planned

MWRITSA-DRAFT

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Fare Collection

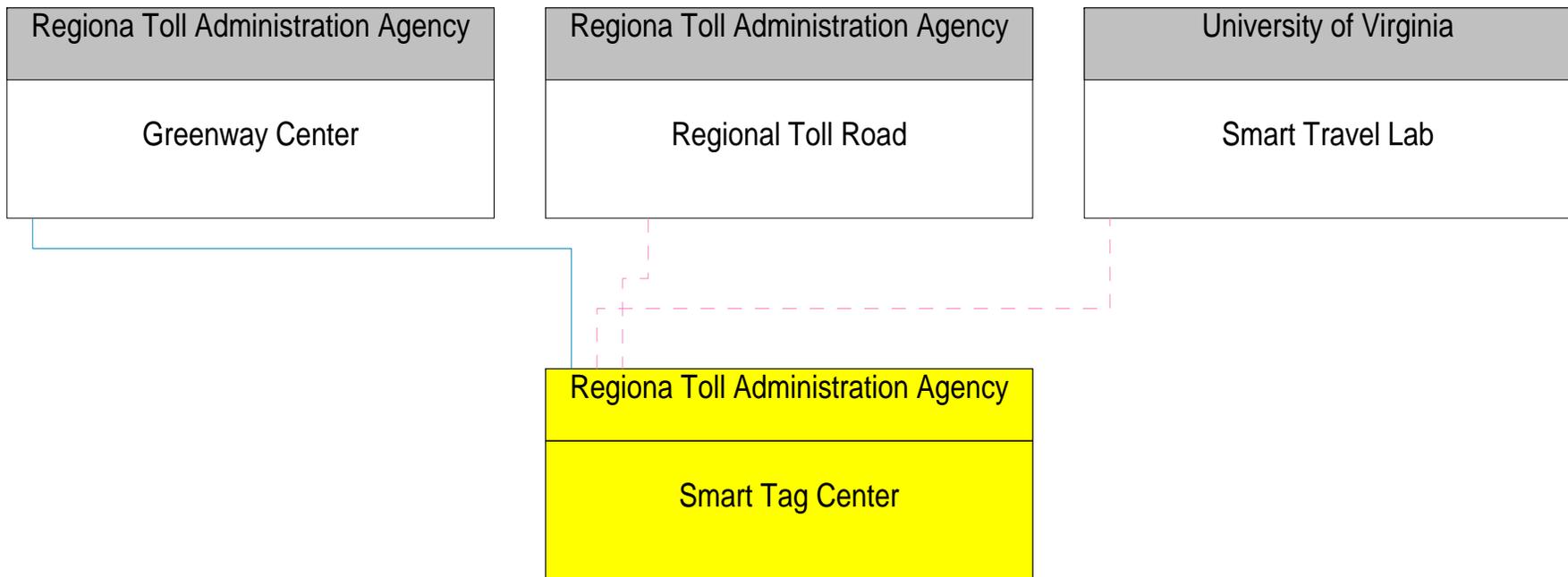


Washington Metropolitan Area Transit Authority (WMATA)

Smart Card

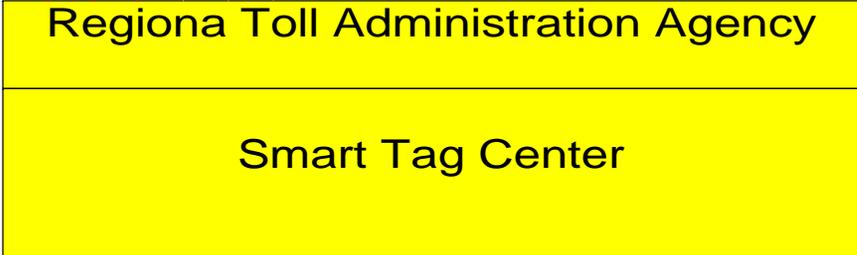
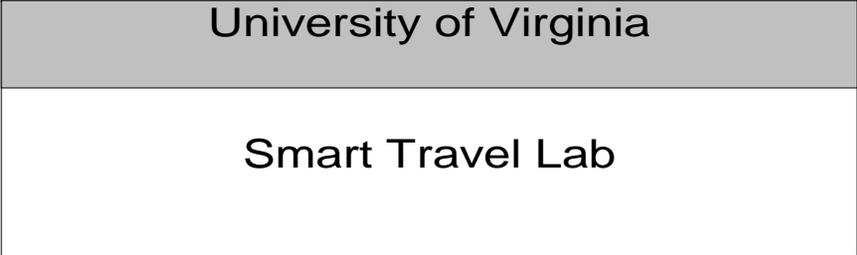
———— Existing
----- Planned

Smart Tag Center Interconnect Diagram



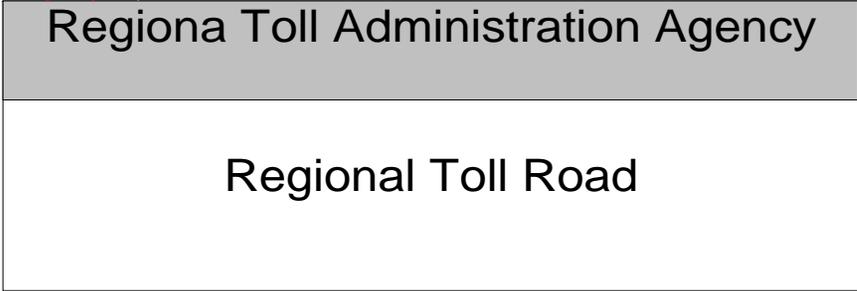
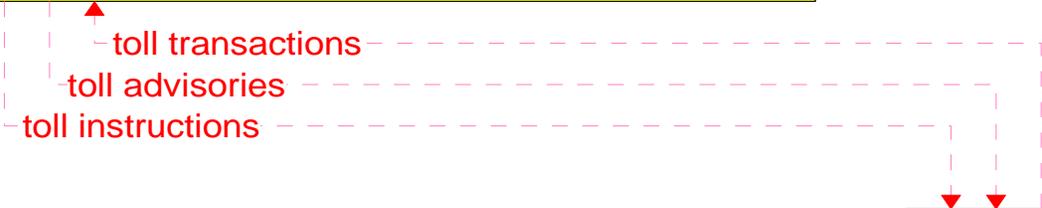
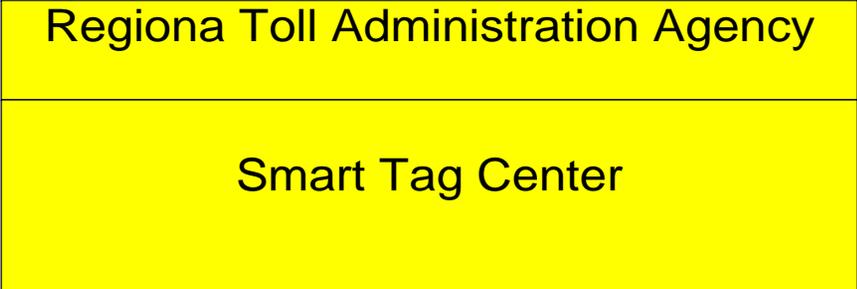
— Existing
- - - Planned

MWRITSA-DRAFT

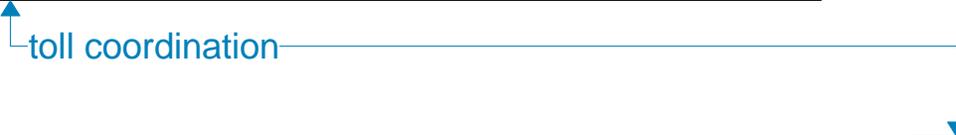
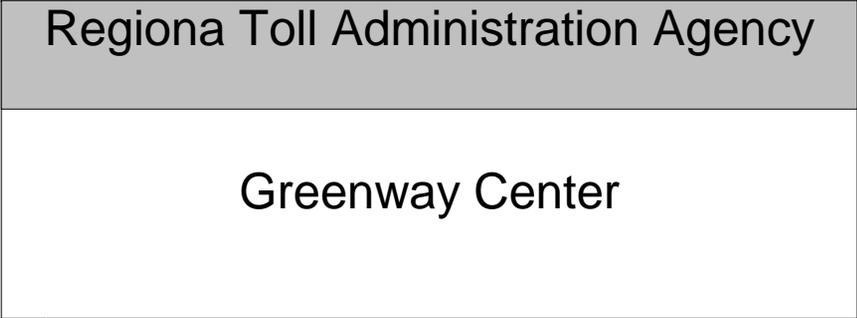


Existing
Planned

A legend for the diagram. A solid blue line is labeled "Existing" and a dashed red line is labeled "Planned".

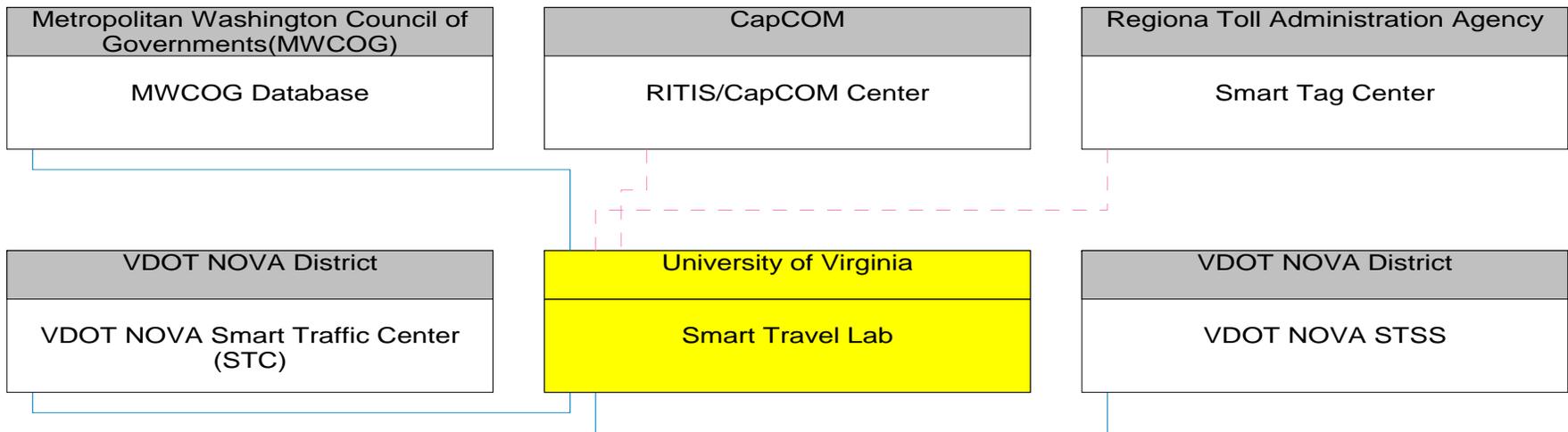


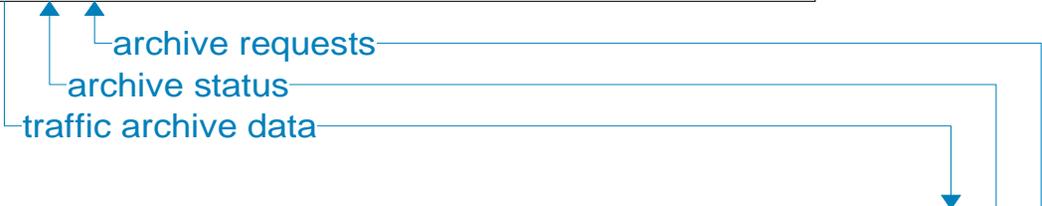
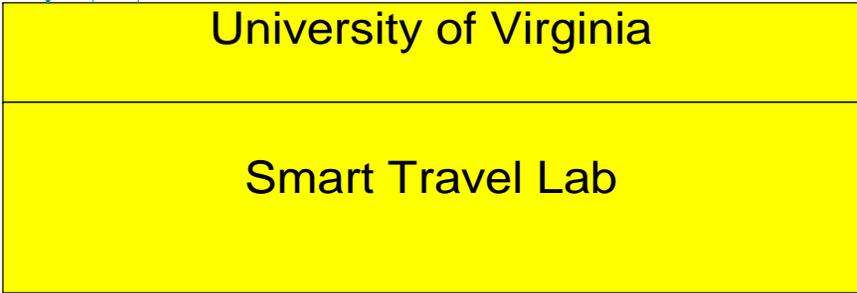
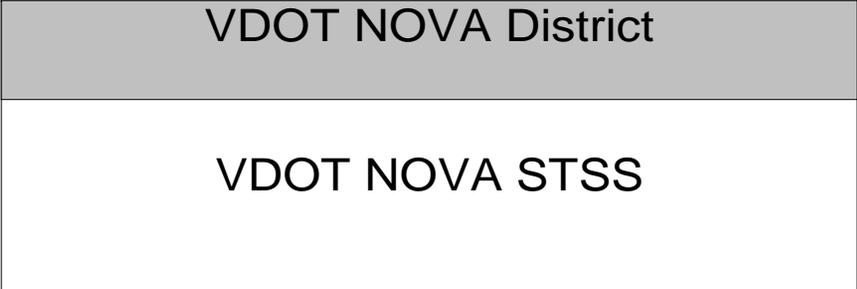
Existing
Planned



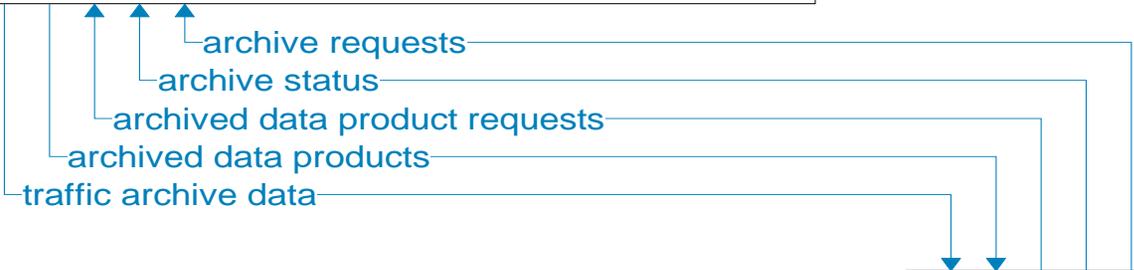
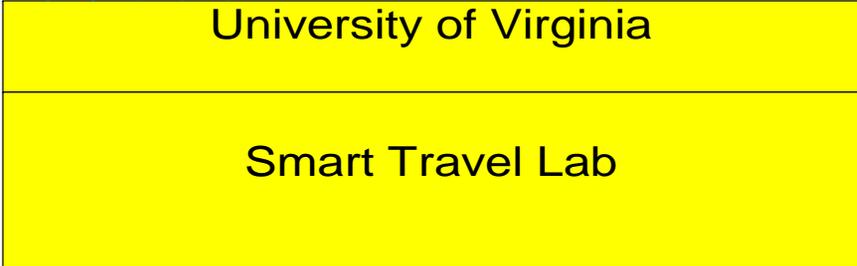
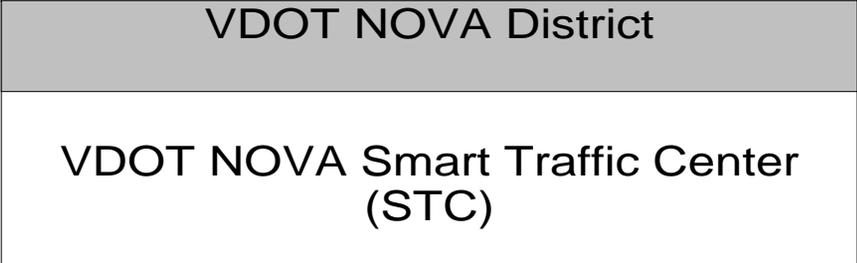
———— Existing
- - - - - Planned

Smart Travel Lab Interconnect Diagram

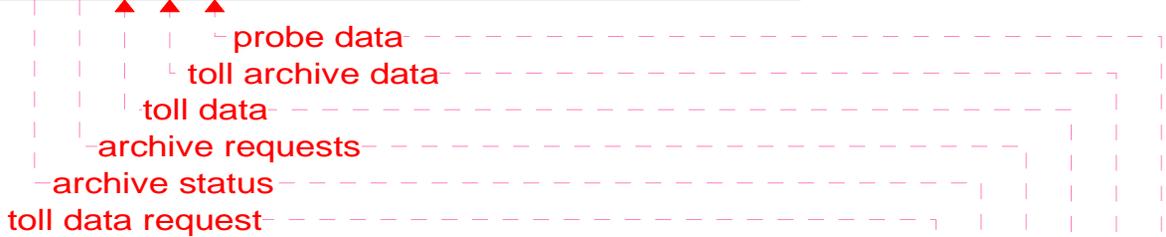
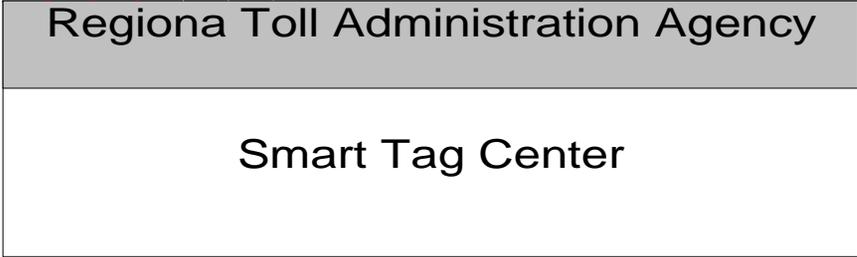
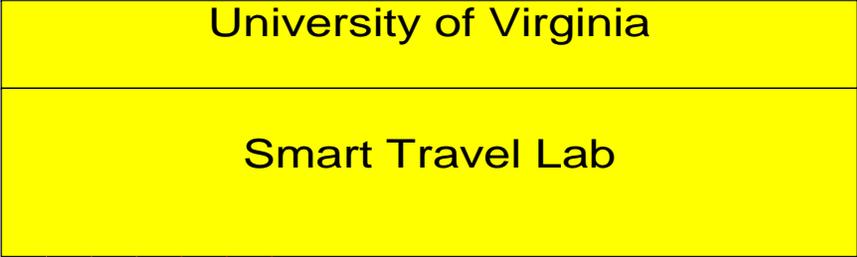




Existing
Planned

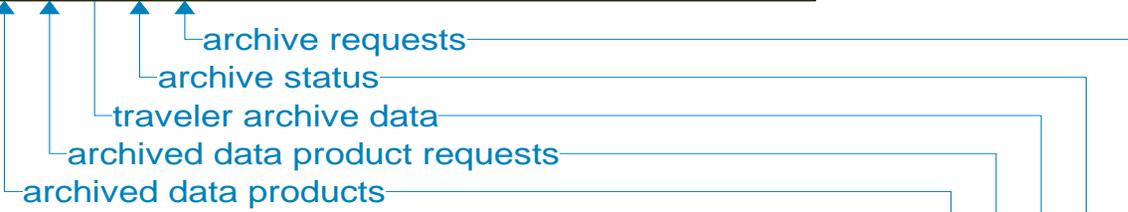
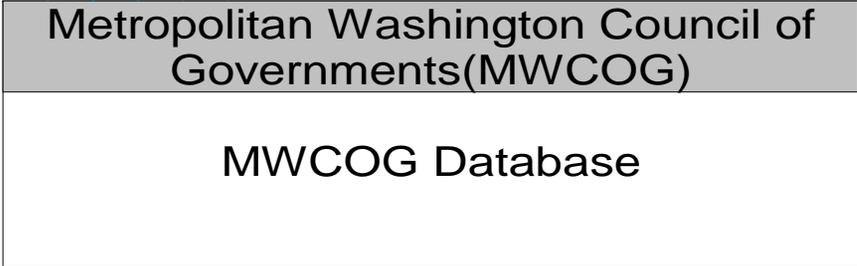
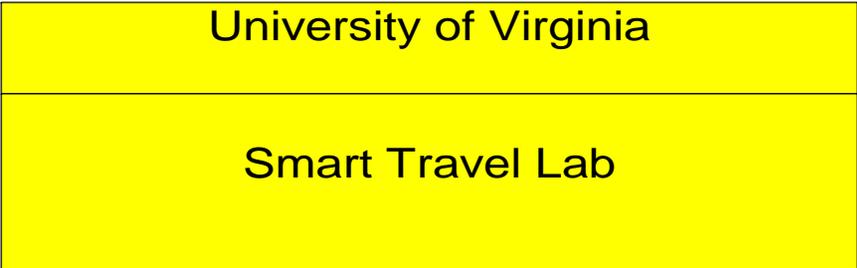


Existing
Planned

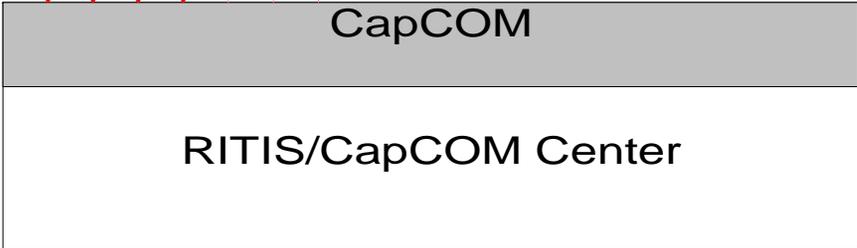
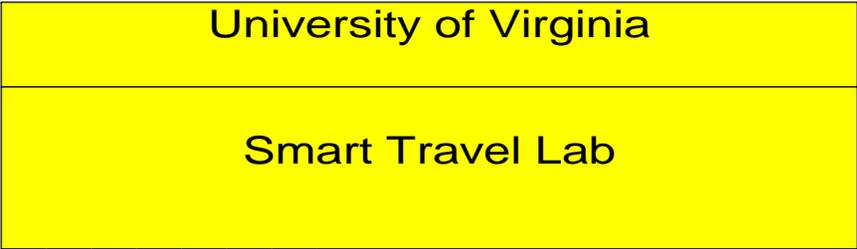


Existing
Planned

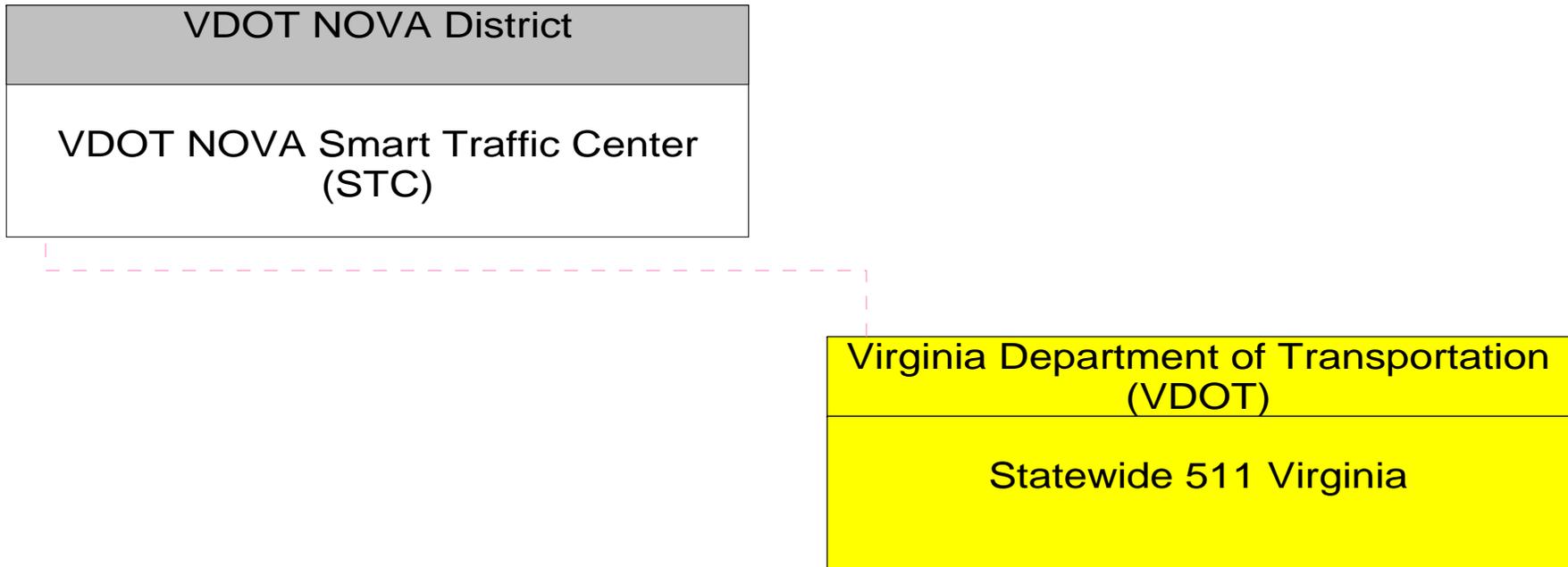
A legend showing a solid blue line for "Existing" and a dashed red line for "Planned".



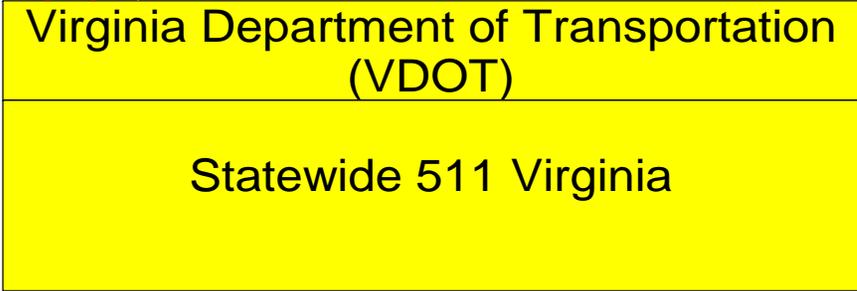
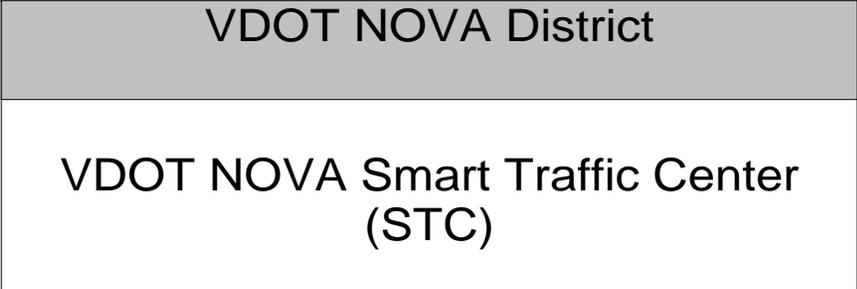
———— Existing
----- Planned



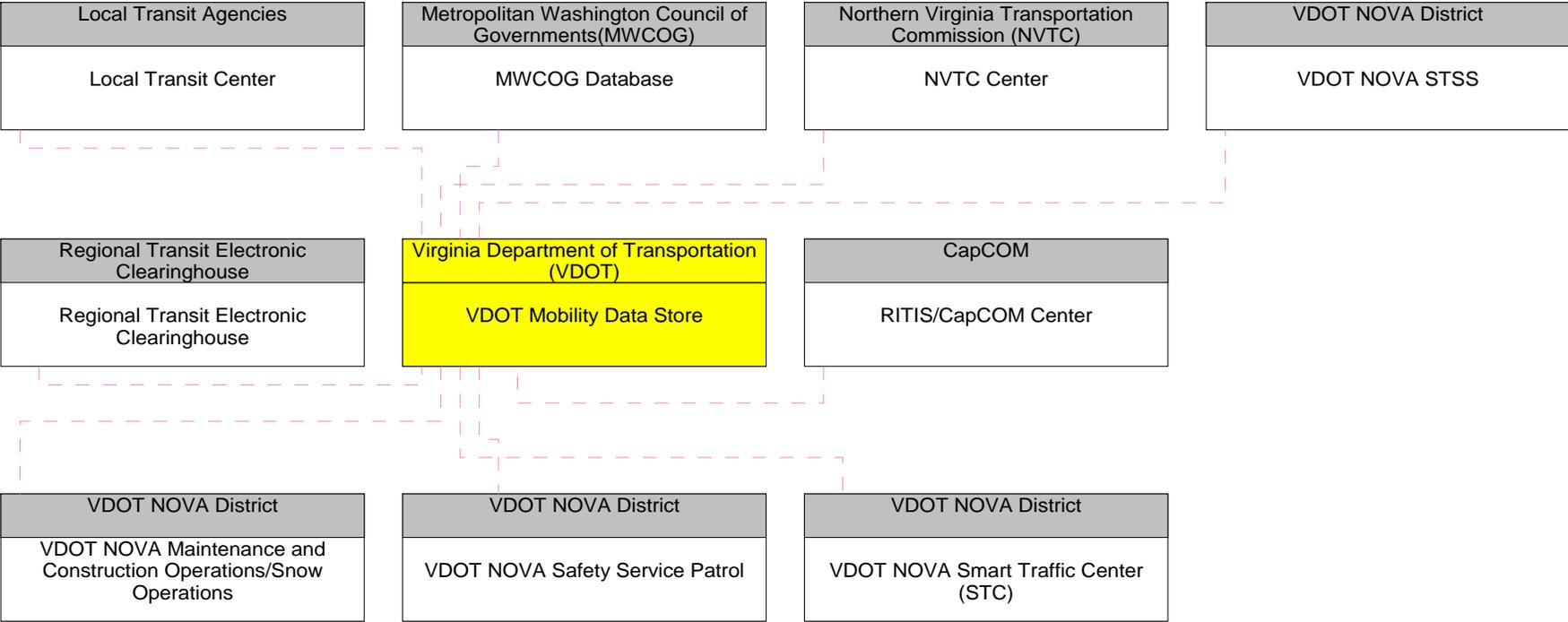
Statewide 511 Virginia Interconnect Diagram



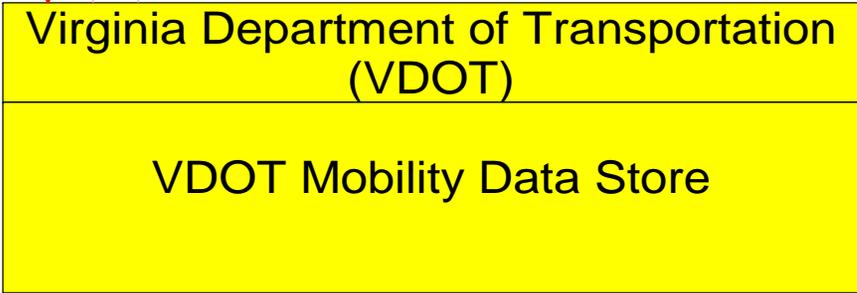
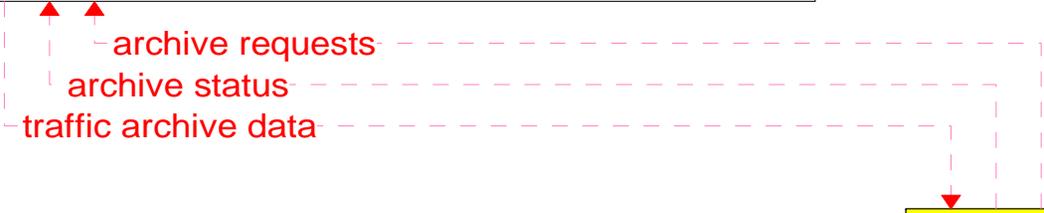
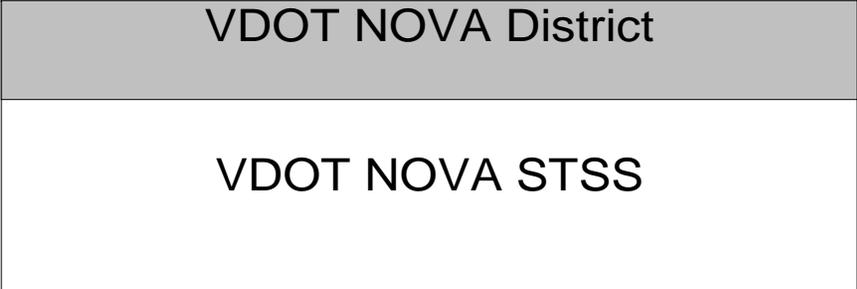
———— Existing
- - - - - Planned



VDOT Mobility Data Store Interconnect Diagram

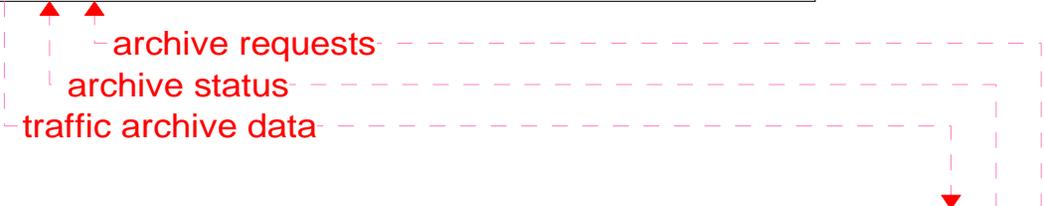
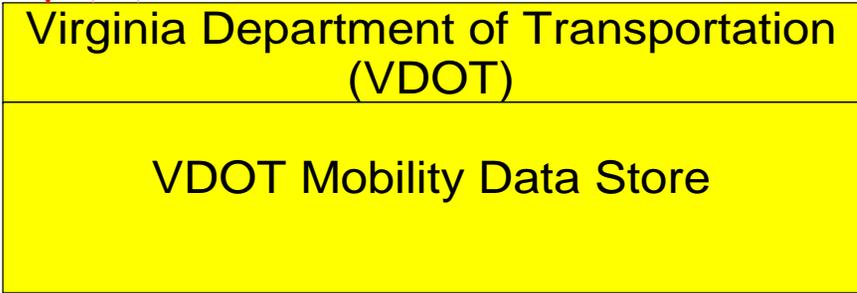
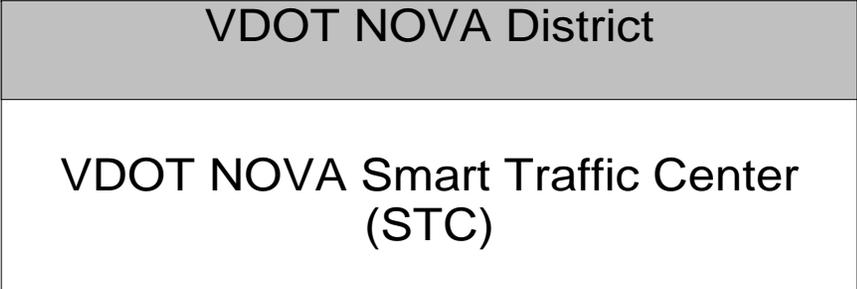


——— Existing
- - - - Planned



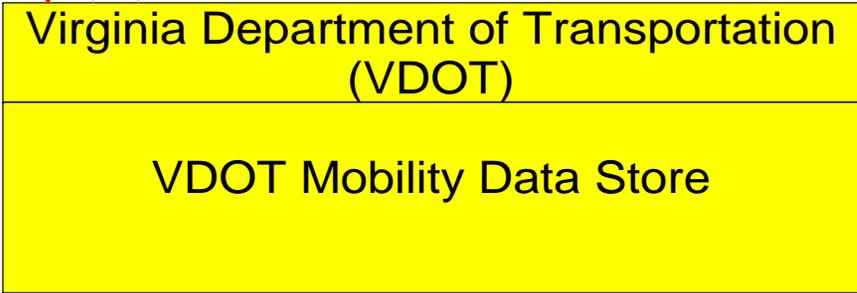
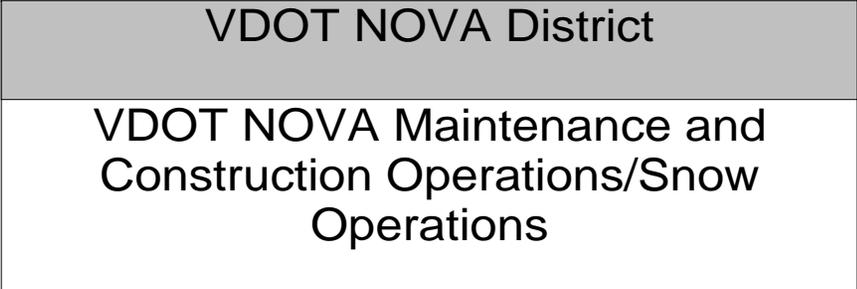
Existing
Planned

A legend showing a solid blue line next to the word "Existing" and a dashed red line next to the word "Planned".



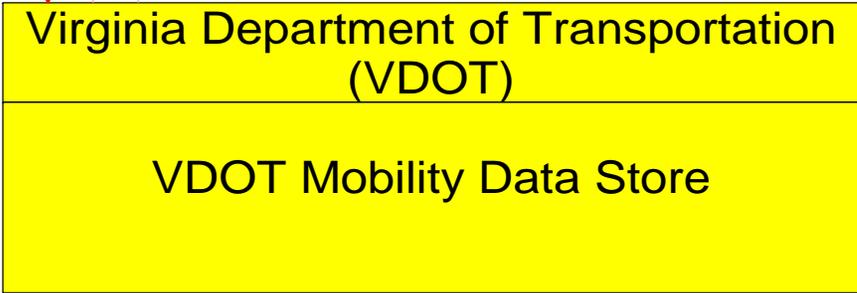
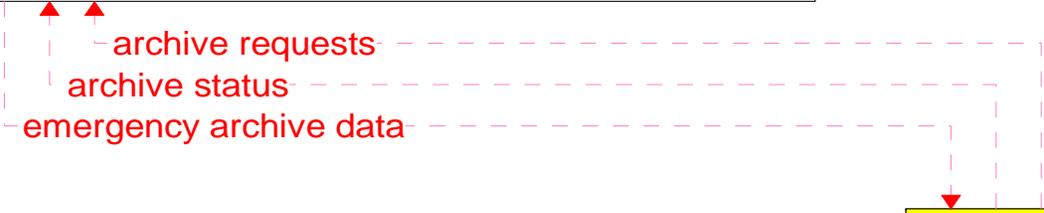
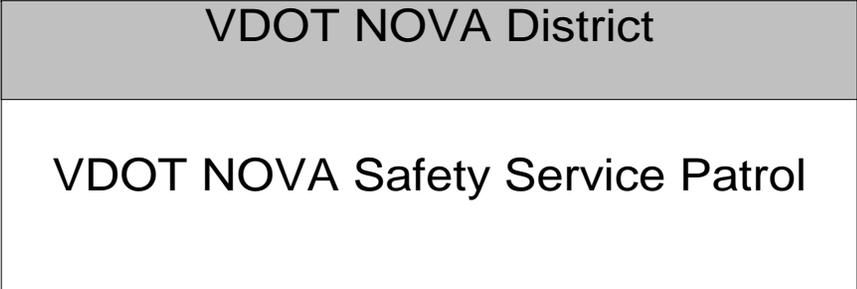
Existing
Planned

A legend showing a solid blue line for "Existing" and a dashed red line for "Planned".



Existing

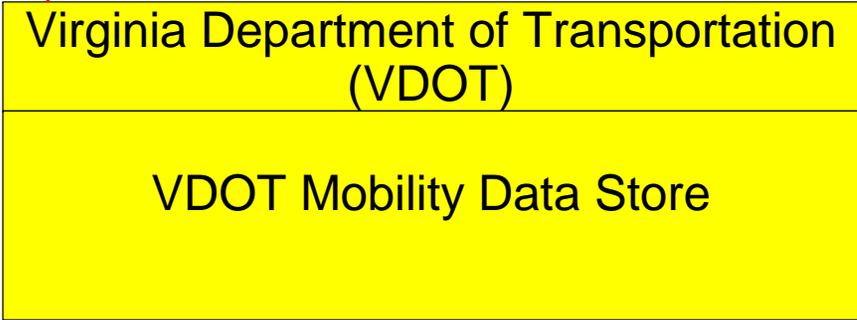
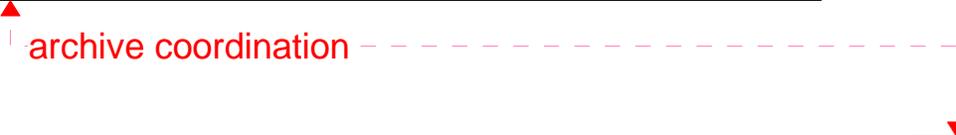
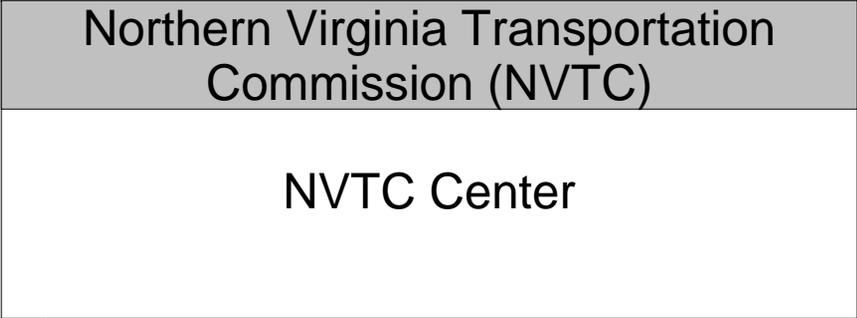
Planned



Existing

Planned

A legend at the bottom left shows a solid blue line next to the word "Existing" and a dashed red line next to the word "Planned".



Virginia Department of Transportation
(VDOT)

VDOT Mobility Data Store

- archive analysis requests -
- archived data product requests -
- archive analysis results -
- archive request confirmation -
- archived data products -

Metropolitan Washington Council of
Governments(MWCOG)

MWCOG Database

———— Existing
- - - - - Planned

Virginia Department of Transportation
(VDOT)

VDOT Mobility Data Store

transit archive data
archive requests
archive status

Regional Transit Electronic
Clearinghouse

Regional Transit Electronic
Clearinghouse

Existing
Planned

Virginia Department of Transportation
(VDOT)

VDOT Mobility Data Store

transit archive data
archive requests
archive status

Local Transit Agencies

Local Transit Center

Existing
Planned

MWRITSA-DRAFT

Virginia Department of Transportation
(VDOT)

VDOT Mobility Data Store

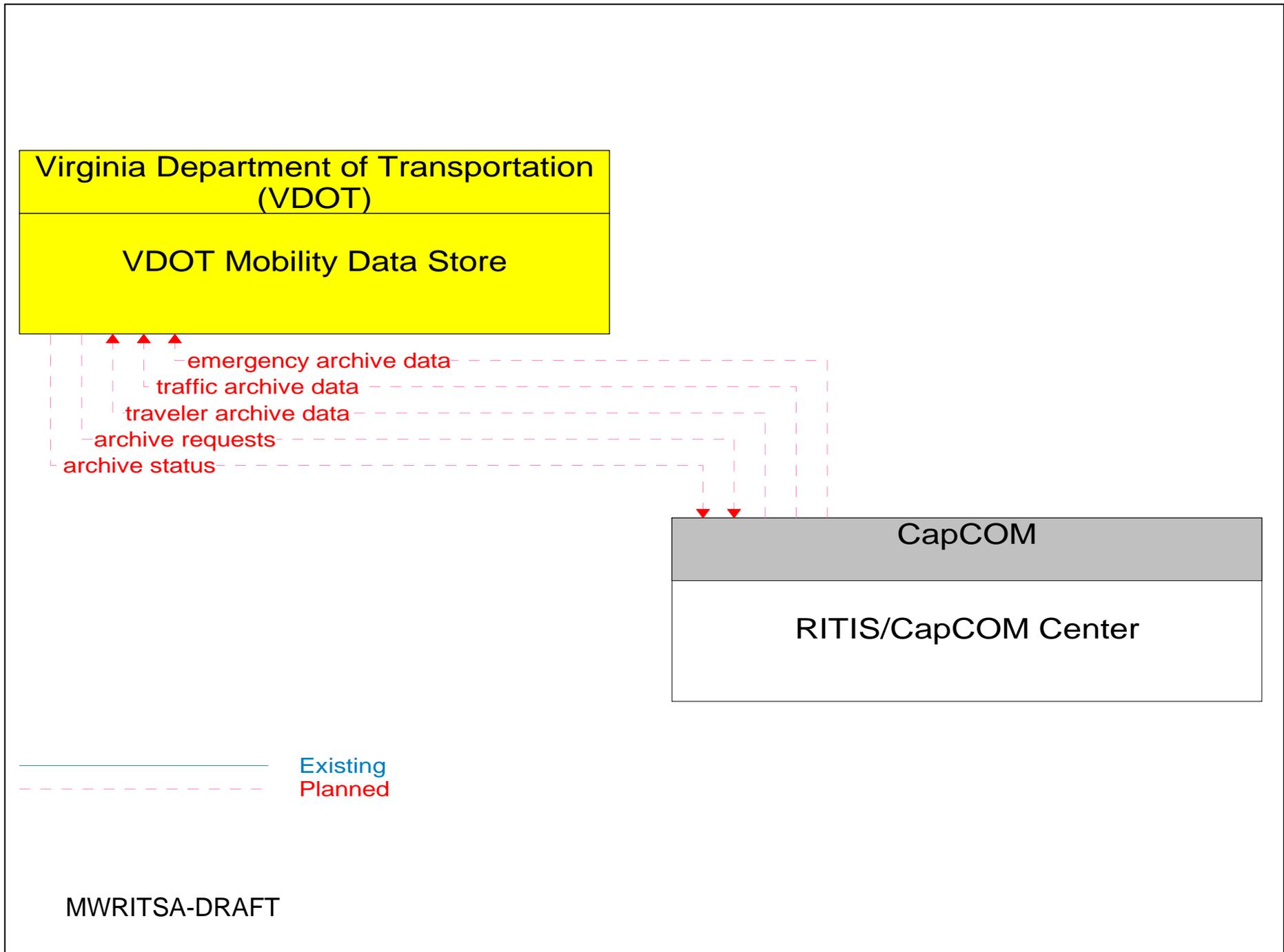
emergency archive data
traffic archive data
traveler archive data
archive requests
archive status

CapCOM

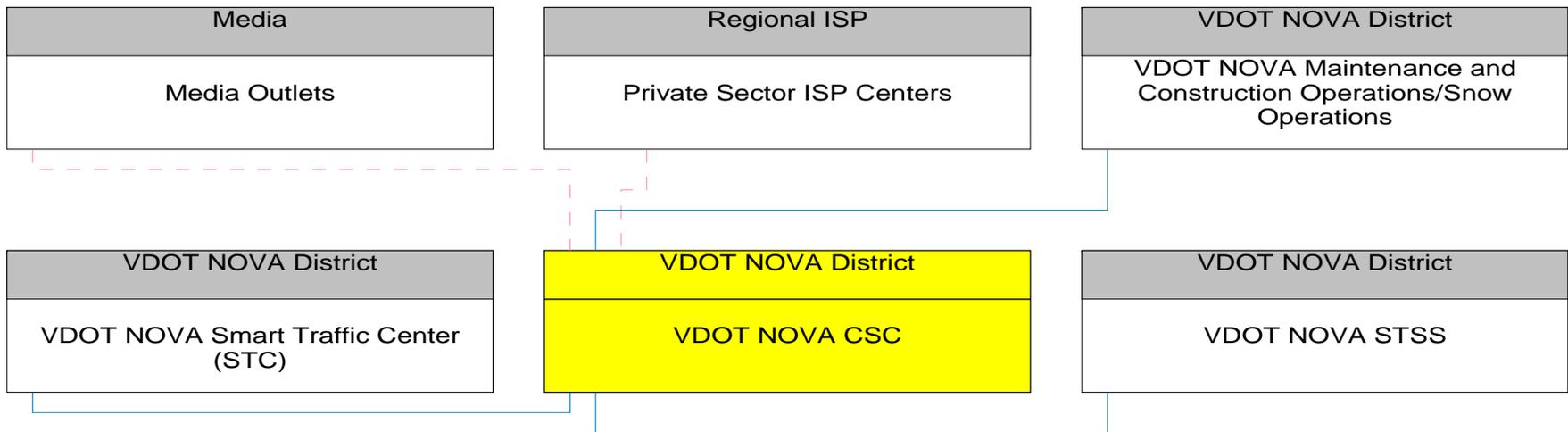
RITIS/CapCOM Center

Existing
Planned

MWRITSA-DRAFT

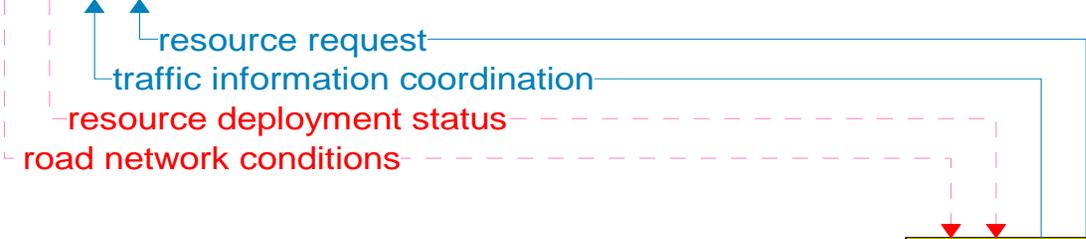
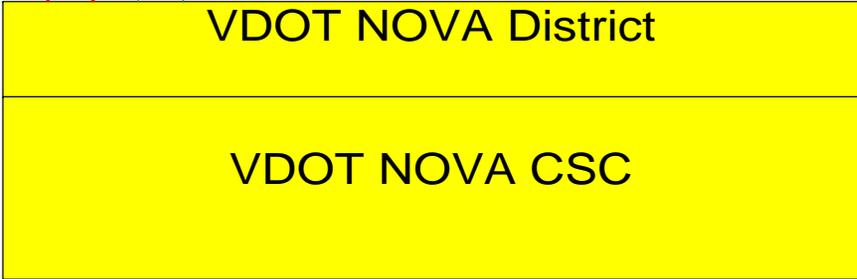
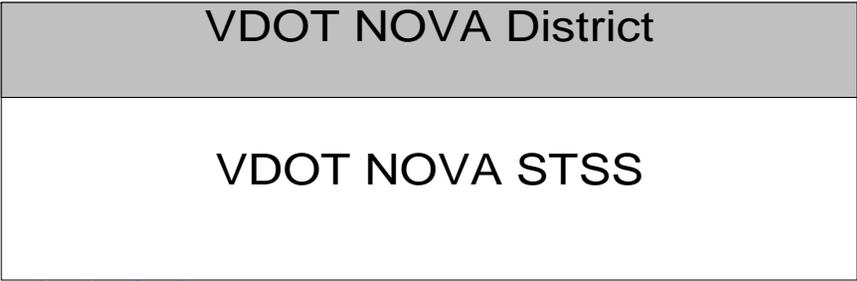


VDOT NOVA CSC Interconnect Diagram



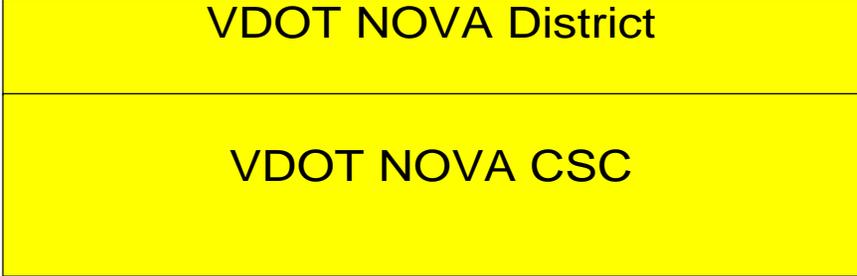
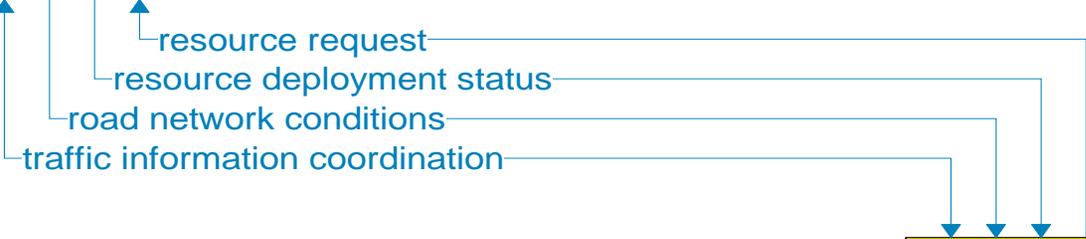
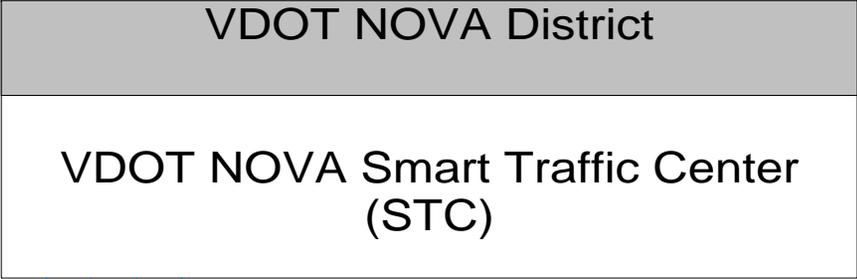
— Existing
- - - Planned

MWRITSA-DRAFT

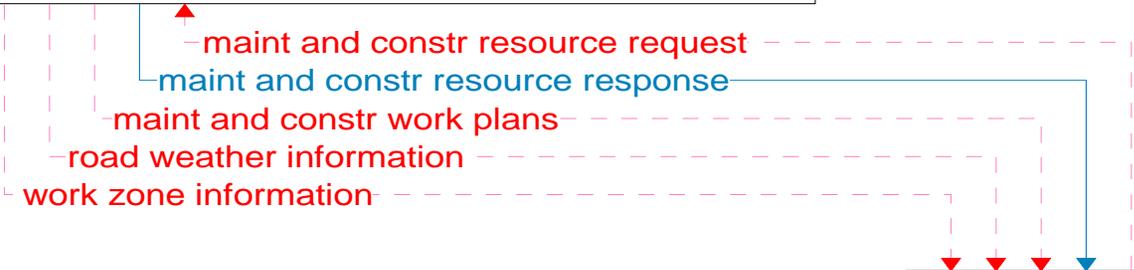
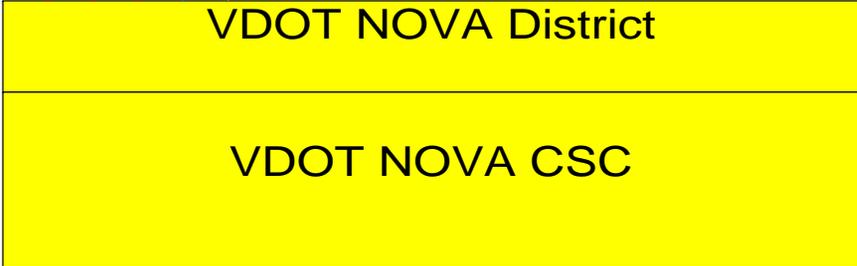
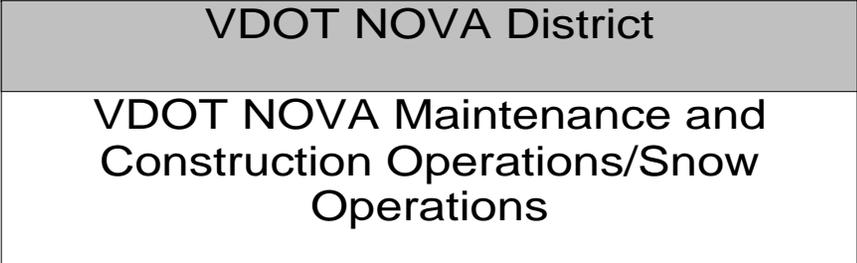


Existing
Planned

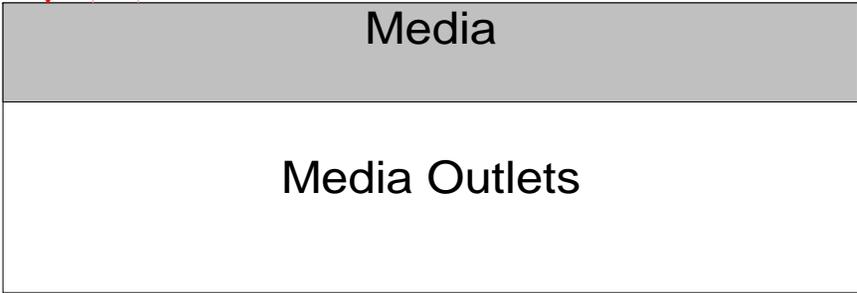
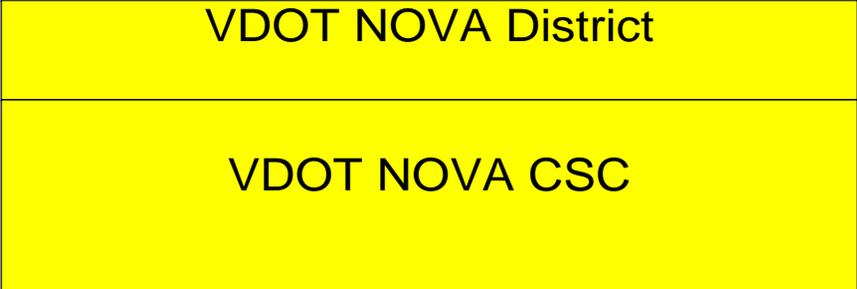
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———— Existing
----- Planned



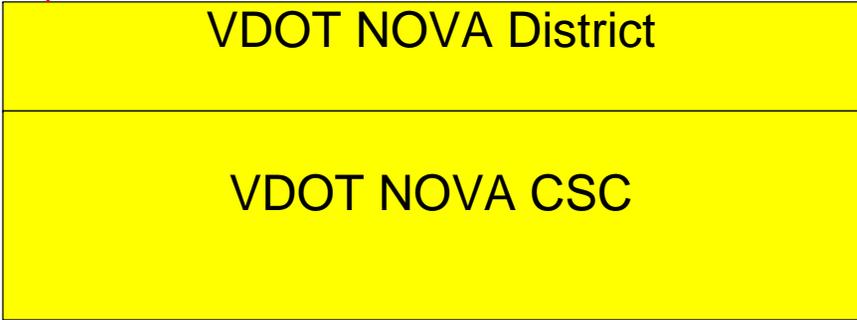
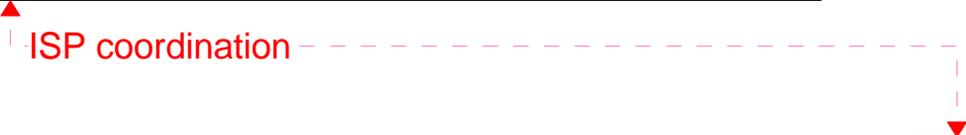
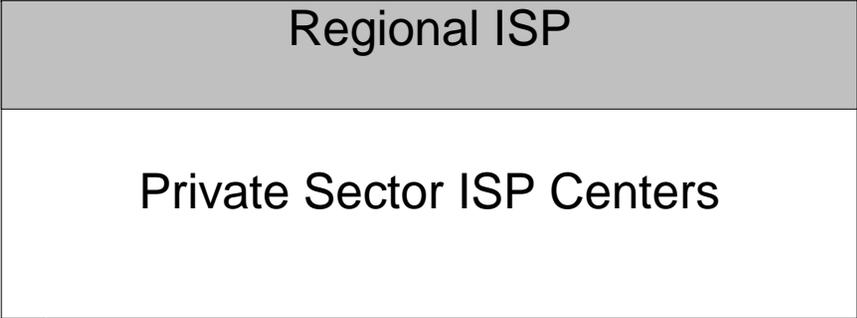
Existing
Planned



Existing

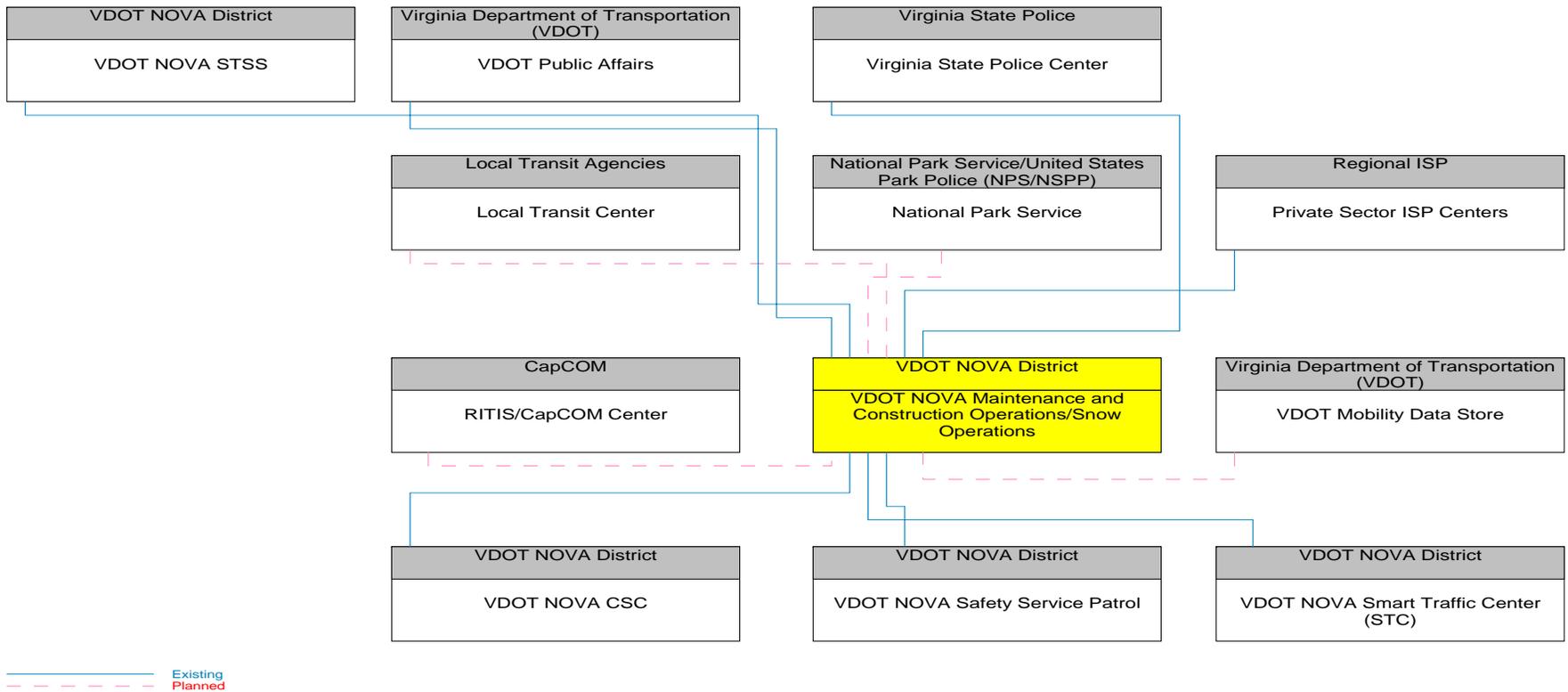
Planned

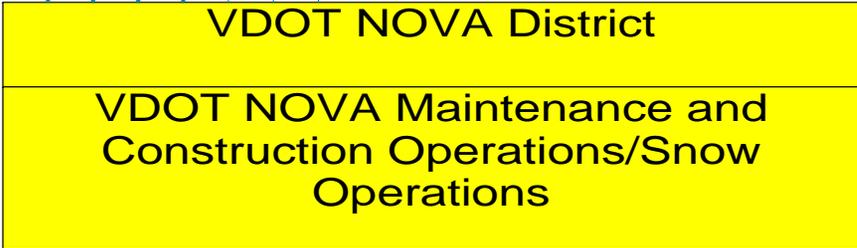
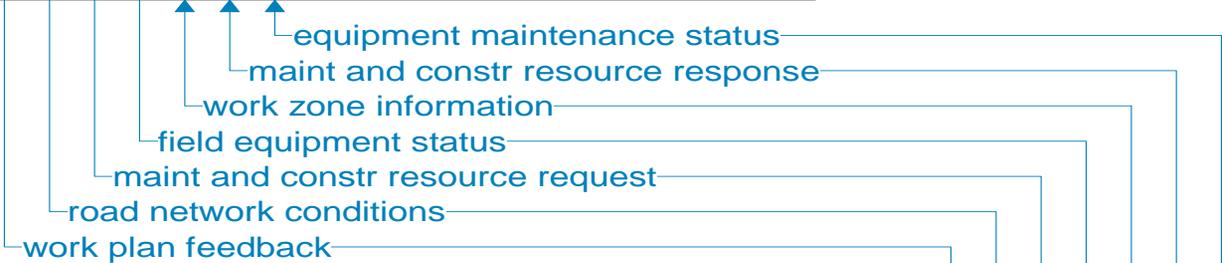
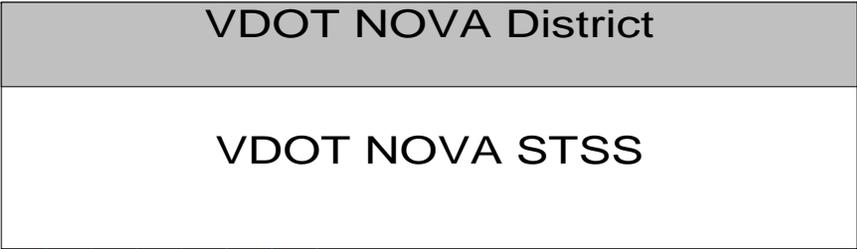
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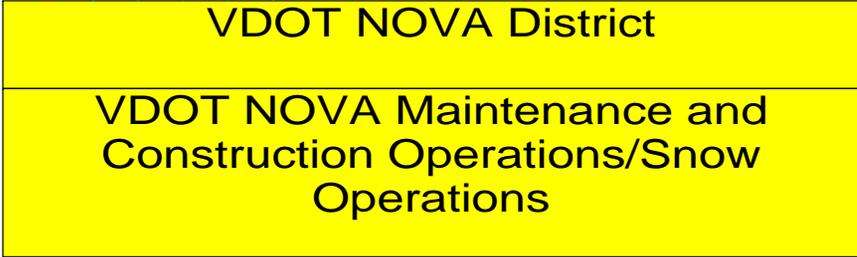
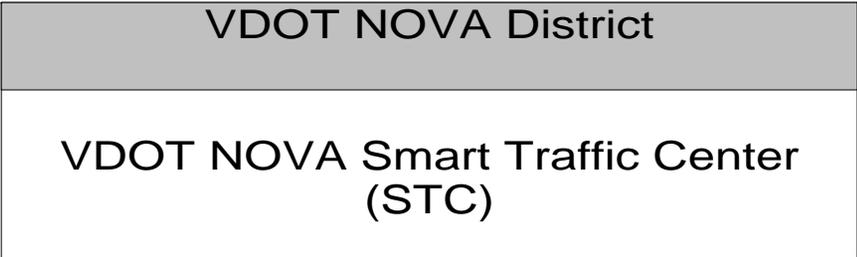


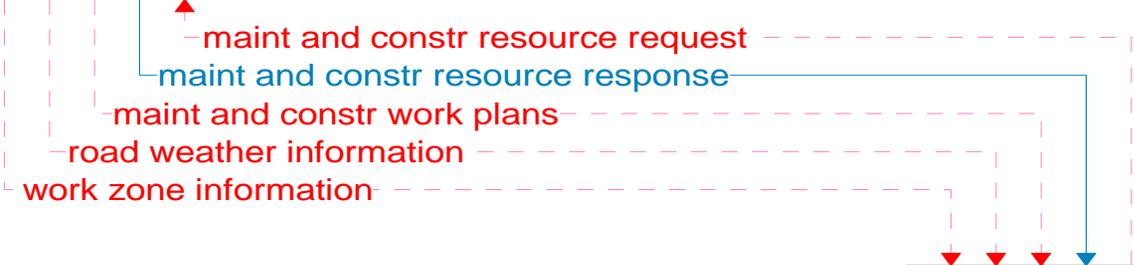
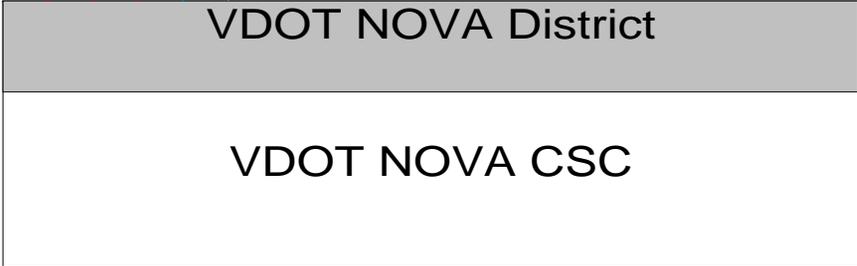
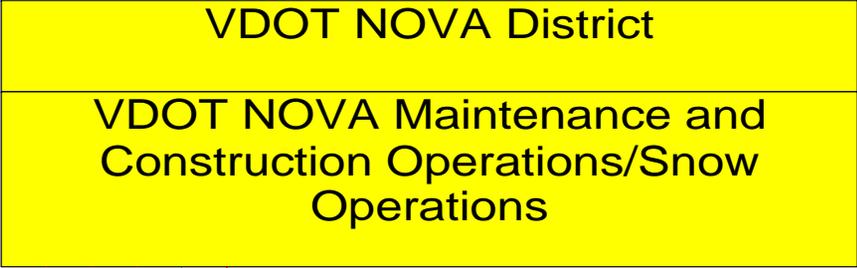
———— Existing
- - - - - Planned

VDOT NOVA Maintenance and Construction Operations/Snow Operations Interconnect Diagram

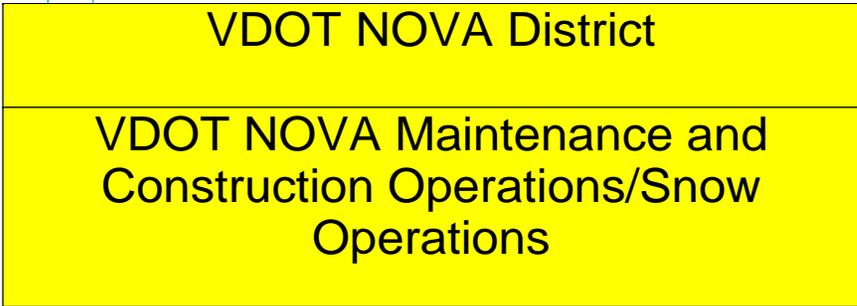
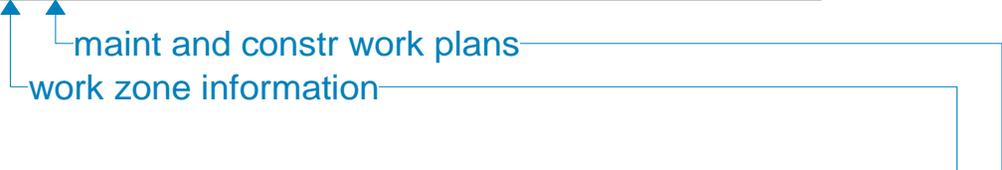
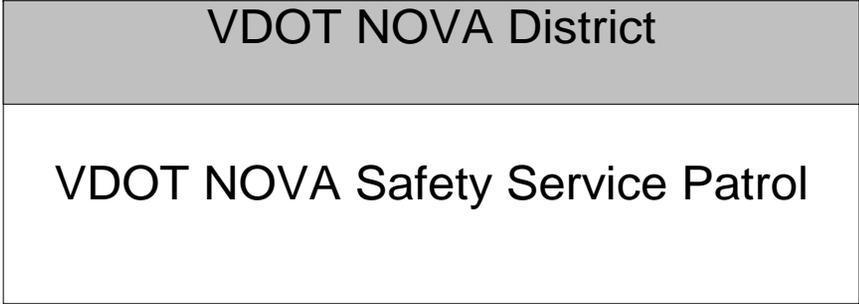






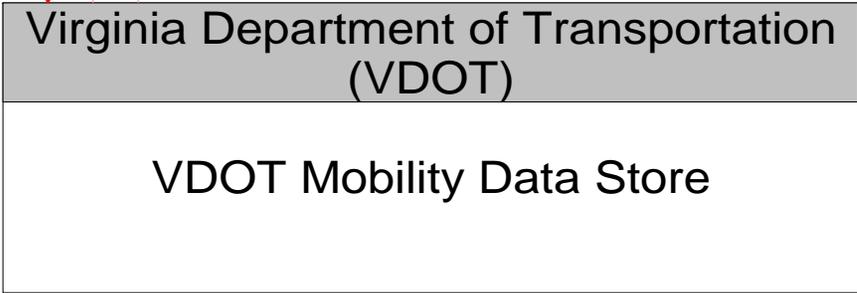
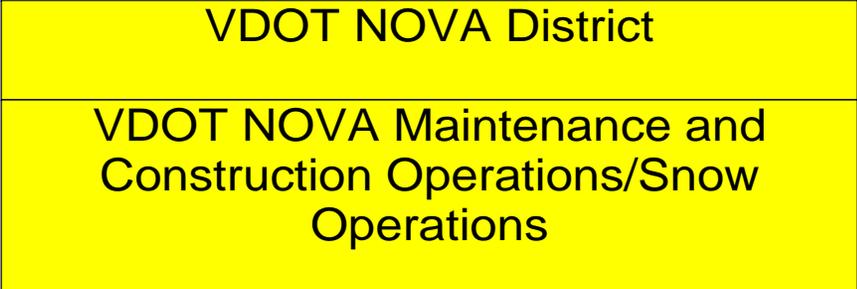


Existing
Planned



Existing
Planned

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———— Existing
- - - - - Planned

Virginia Department of Transportation
(VDOT)

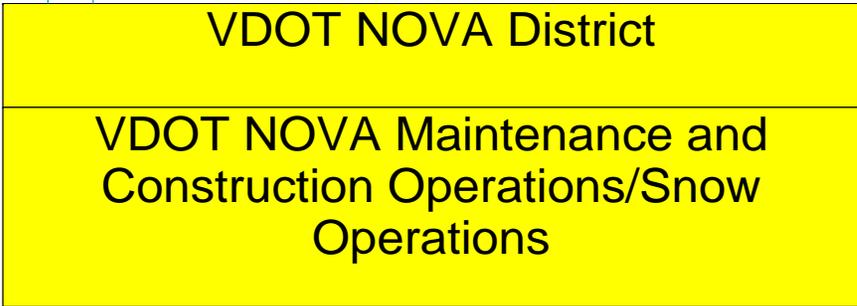
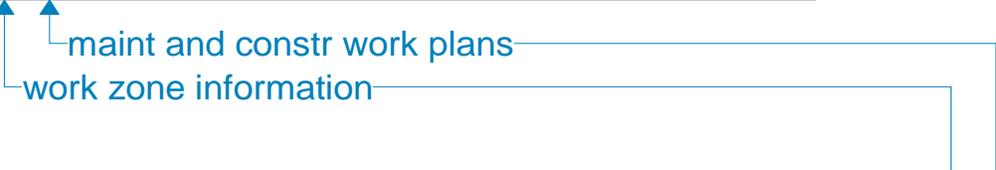
VDOT Public Affairs



VDOT NOVA District

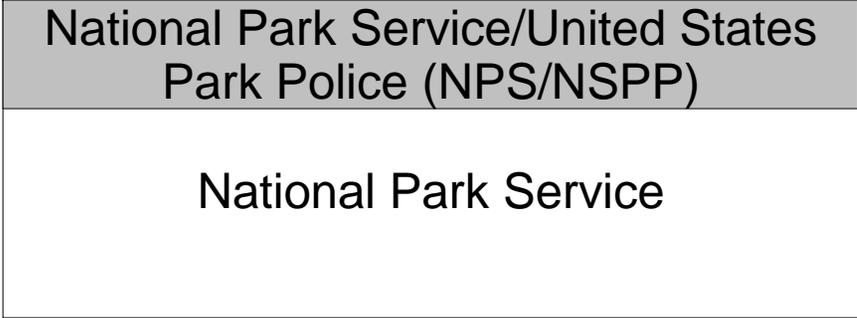
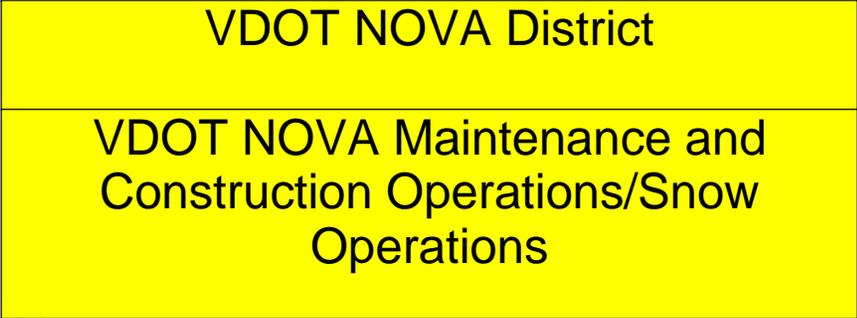
VDOT NOVA Maintenance and
Construction Operations/Snow
Operations

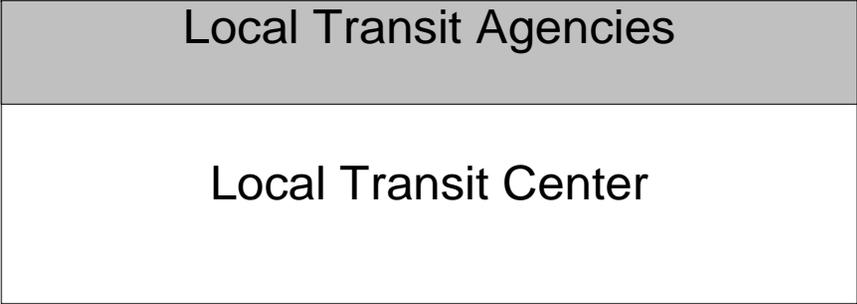




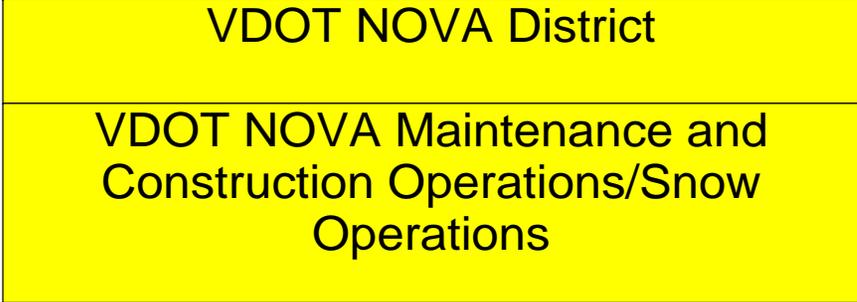
Existing
Planned

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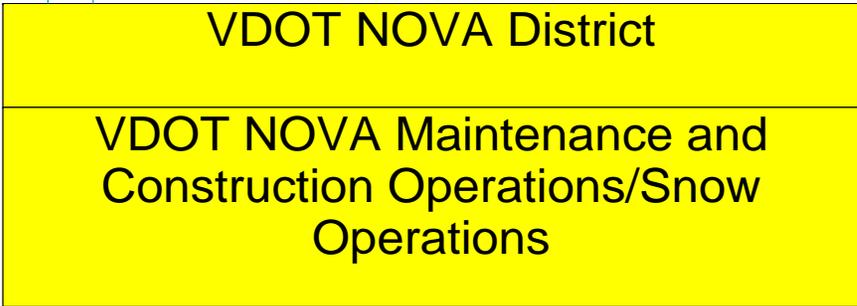
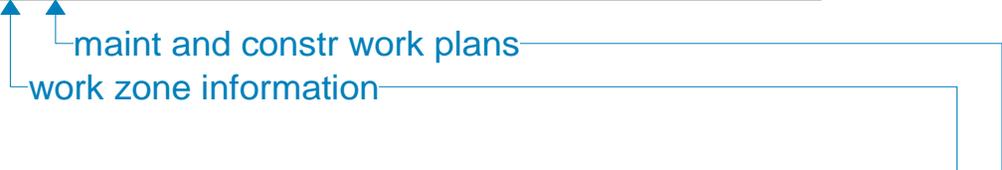
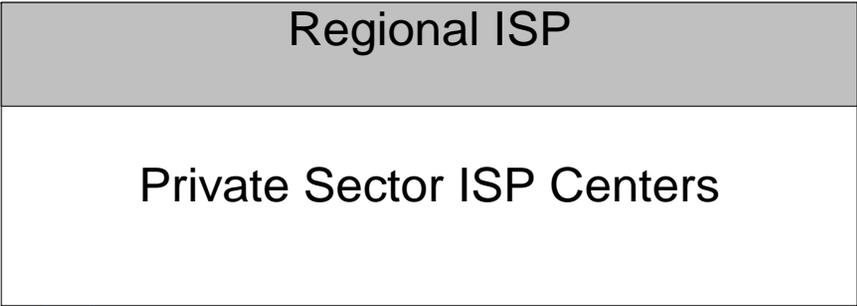




road weather information
roadway maintenance status

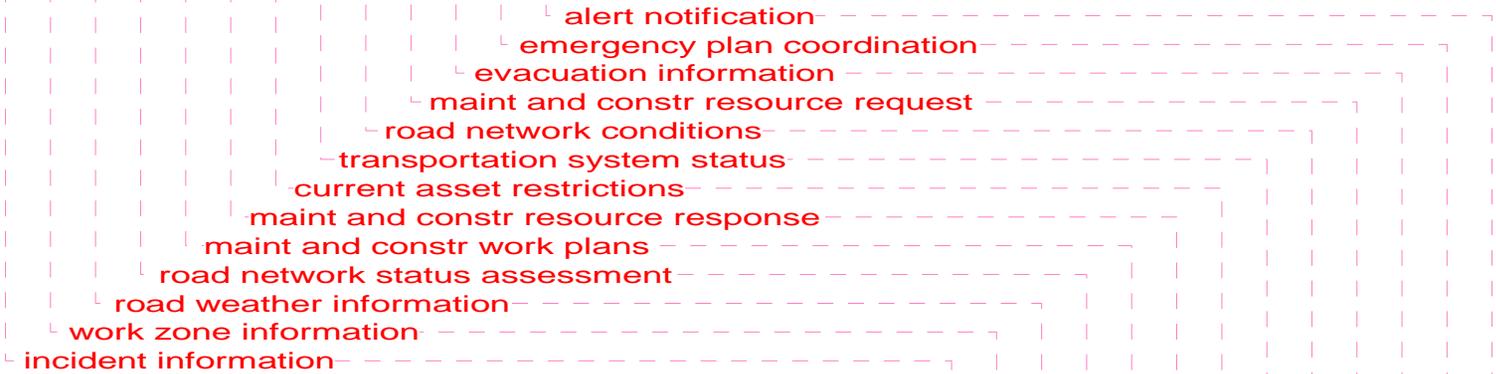
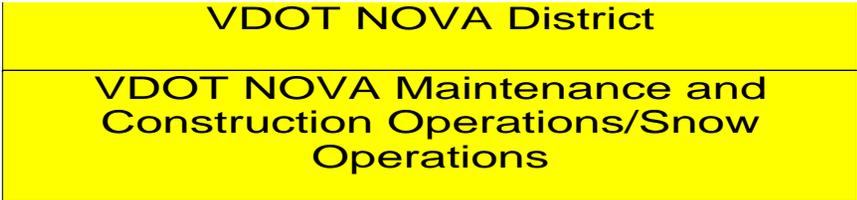


Existing
Planned



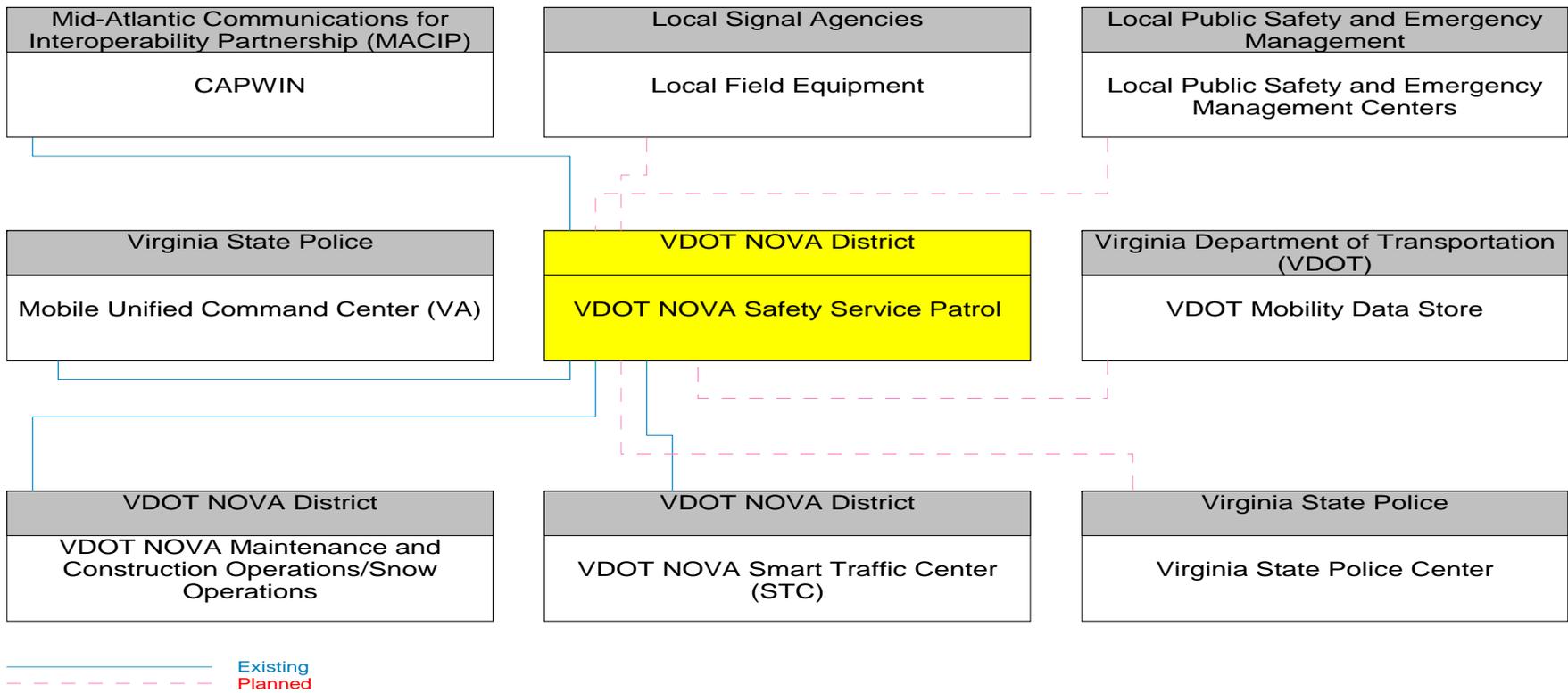
Existing
Planned

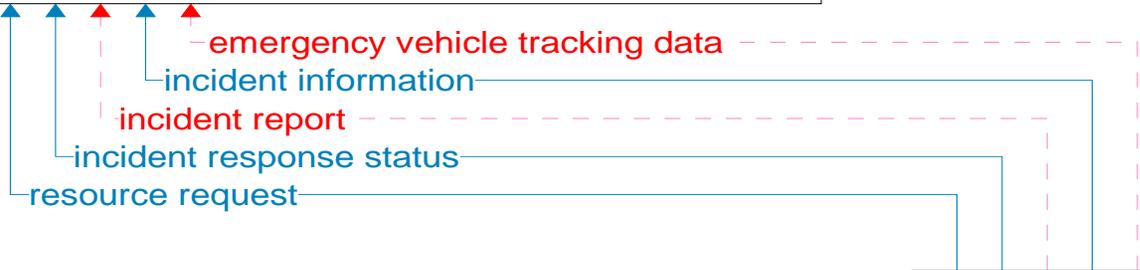
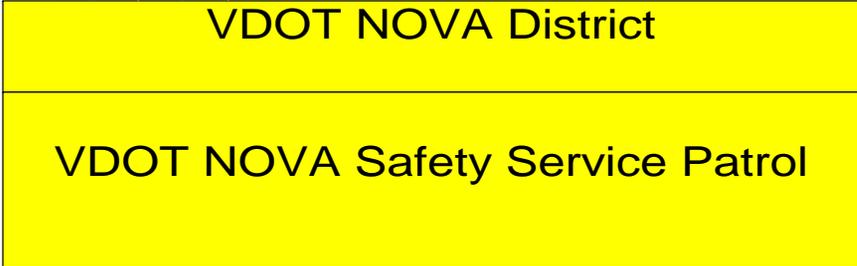
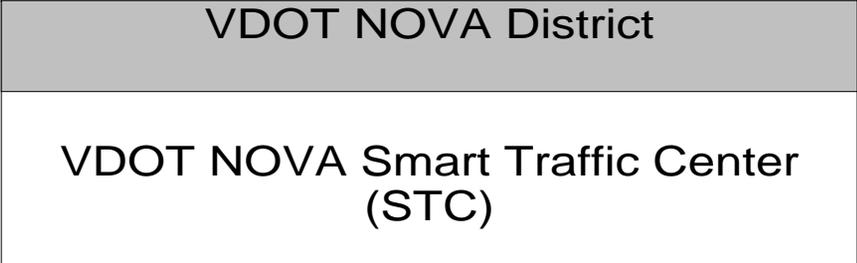
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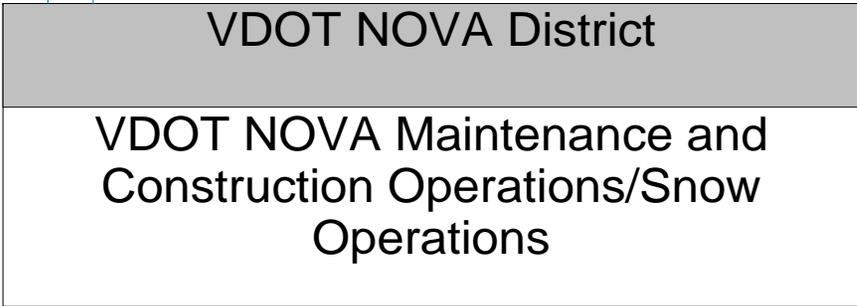
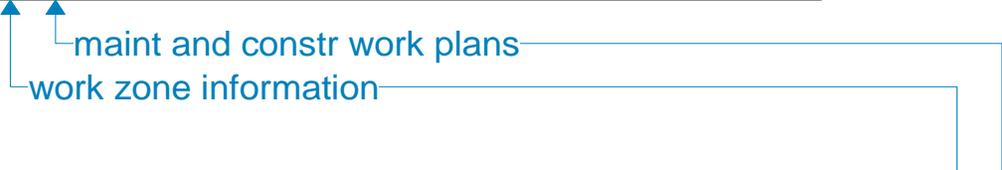
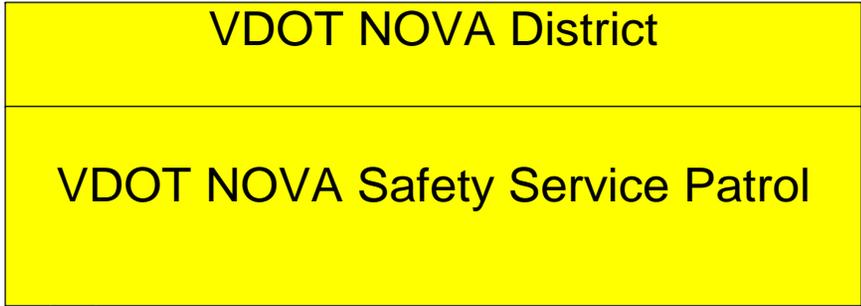
Existing
Planned

VDOT NOVA Safety Service Patrol Interconnect Diagram

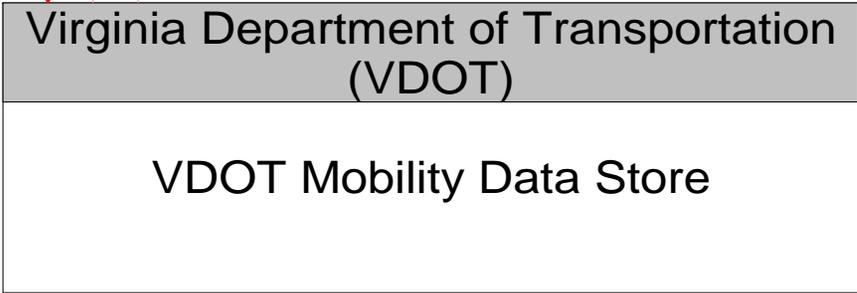
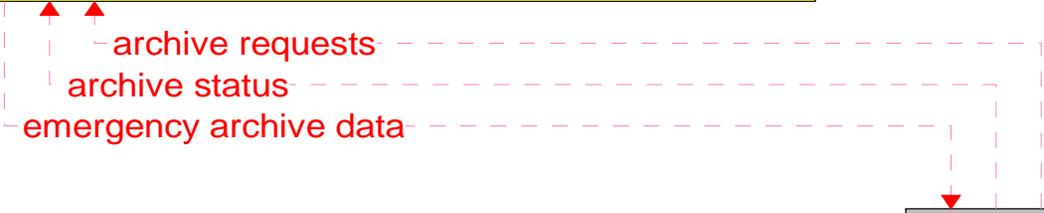
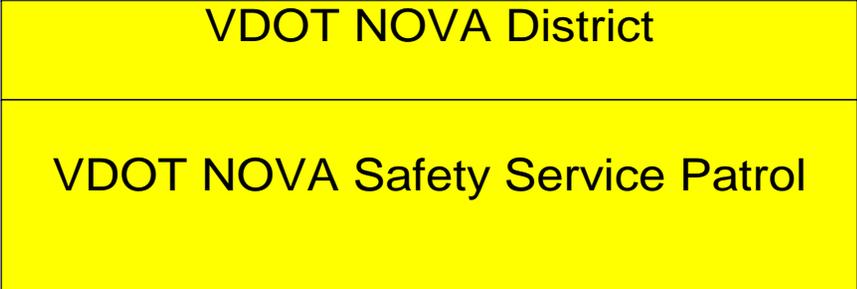


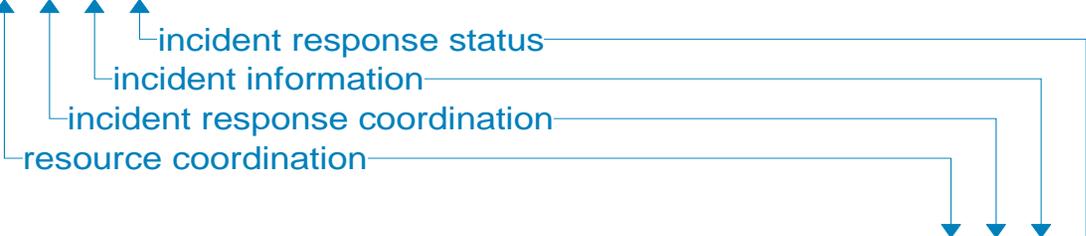
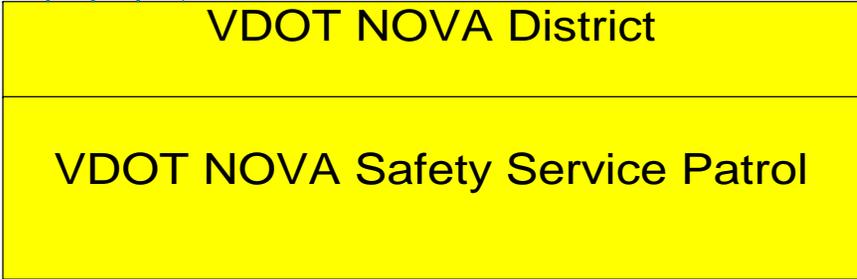


Existing
Planned

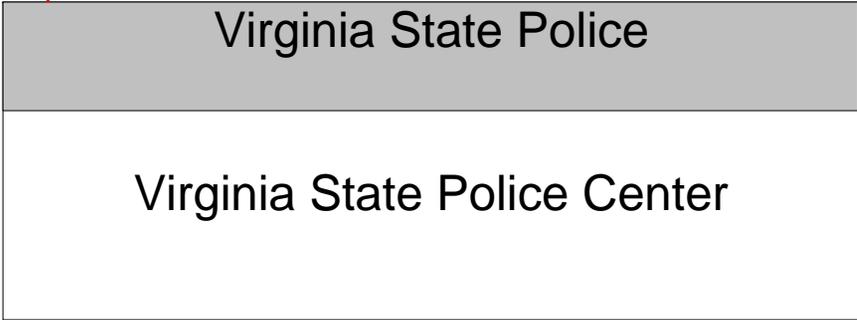
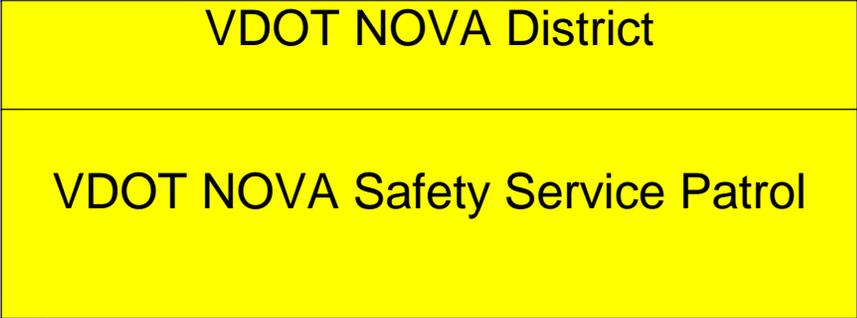


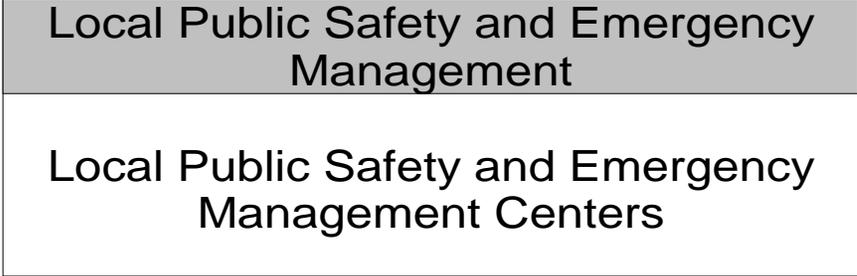
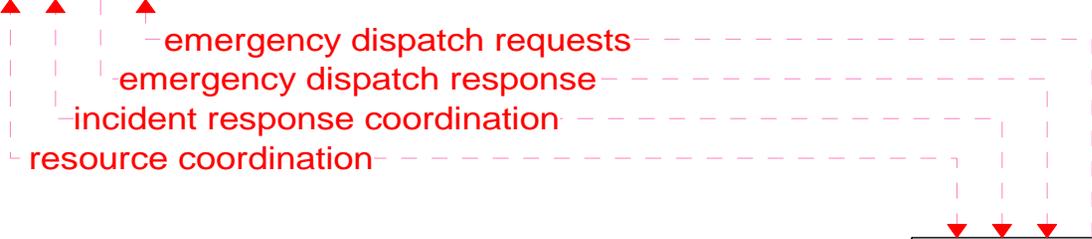
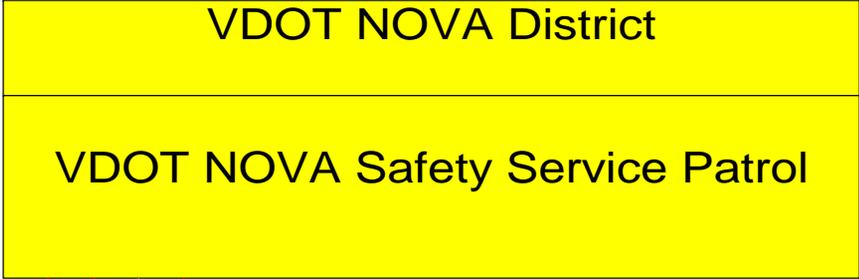
———— Existing
----- Planned





Existing
Planned

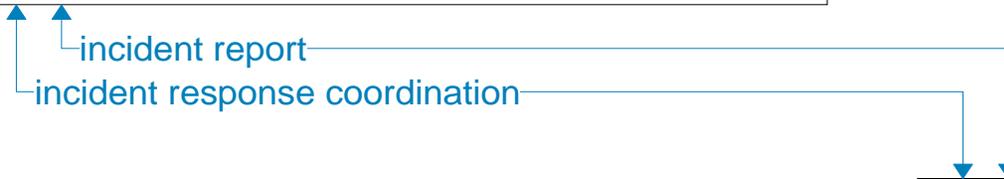




———— Existing
- - - - - Planned

Mid-Atlantic Communications for Interoperability Partnership (MACIP)

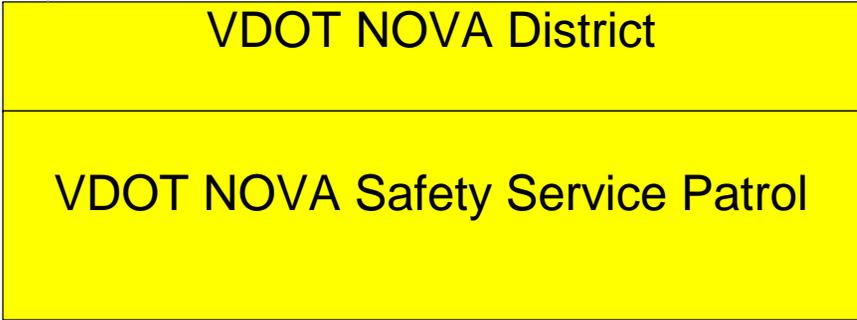
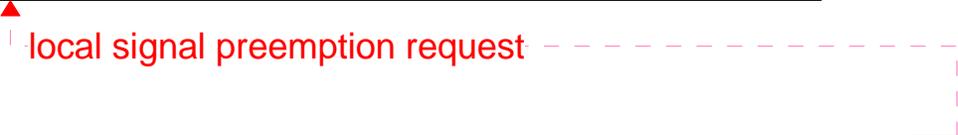
CAPWIN



VDOT NOVA District

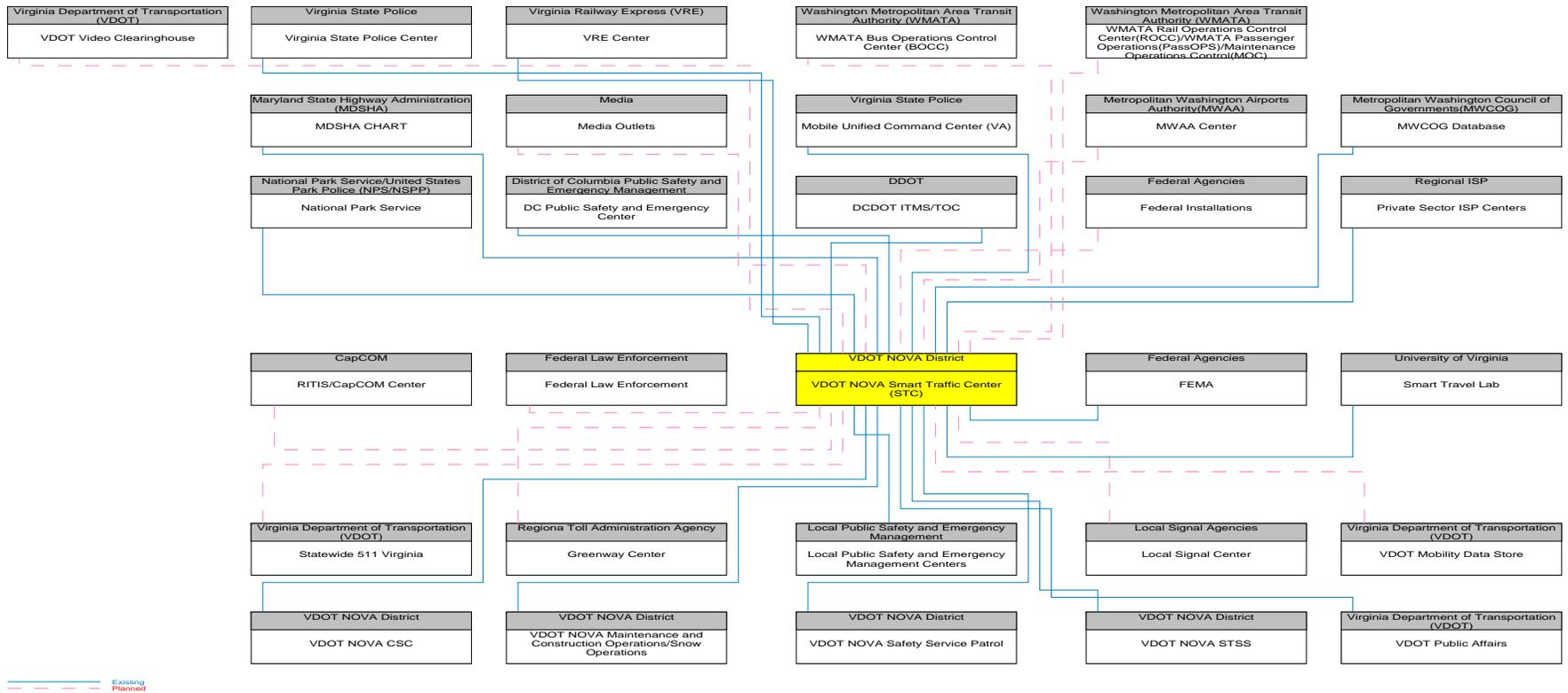
VDOT NOVA Safety Service Patrol

———— Existing
----- Planned



———— Existing
- - - - - Planned

VDOT NOVA Smart Traffic Center (STC) Interconnect Diagram



— Existing
- - - Planned

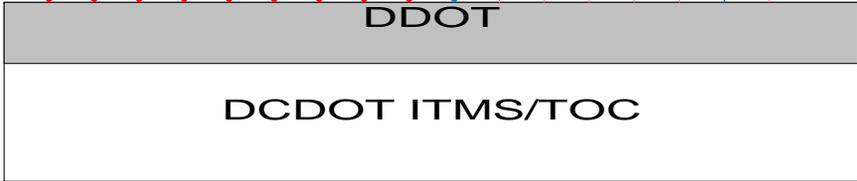
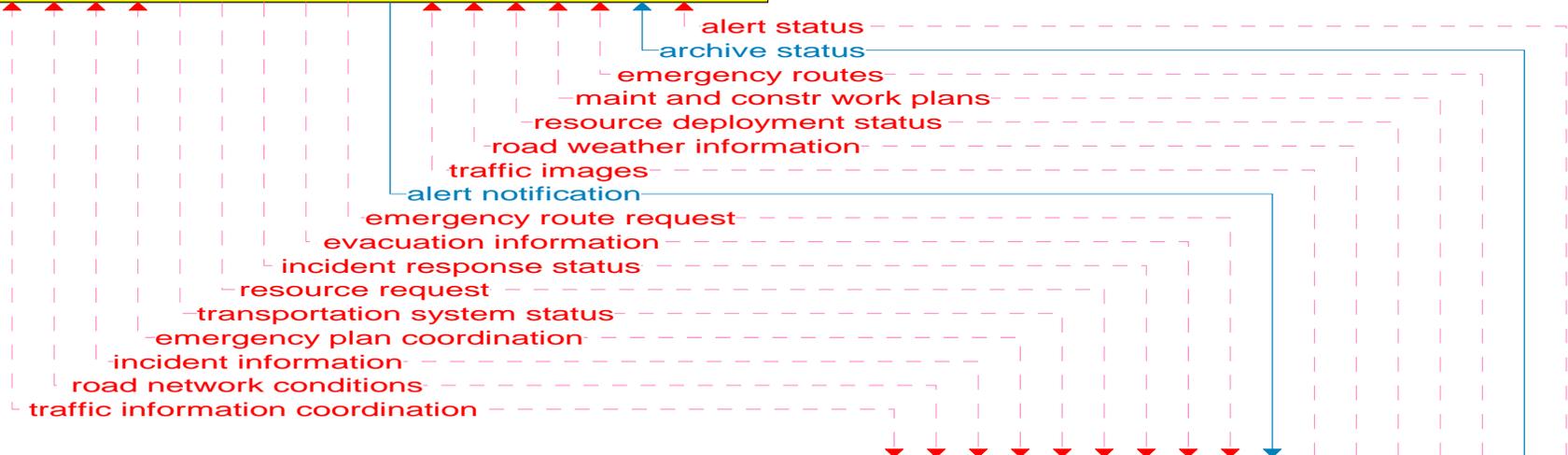
Washington Metropolitan Area Transit Authority (WMATA)

WMATA Bus Operations Control Center (BOCC)

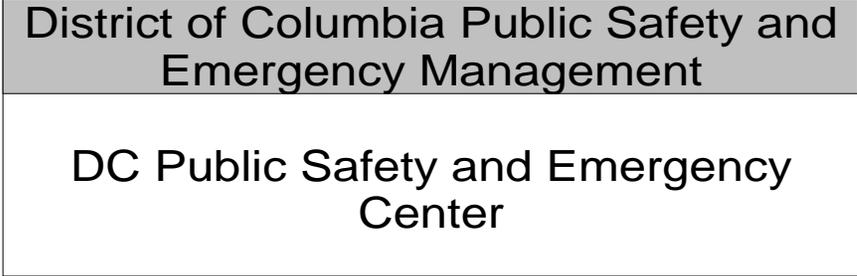
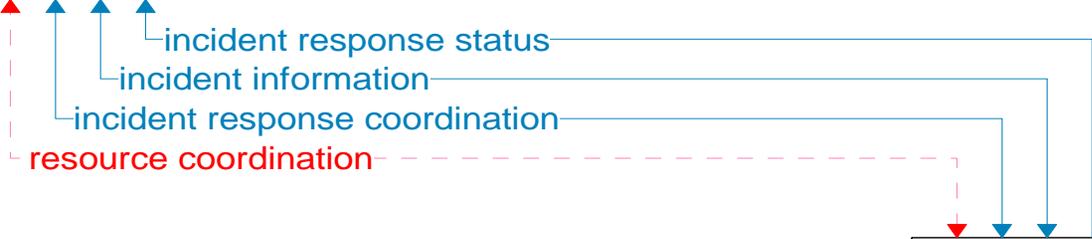


VDOT NOVA District

VDOT NOVA Smart Traffic Center (STC)

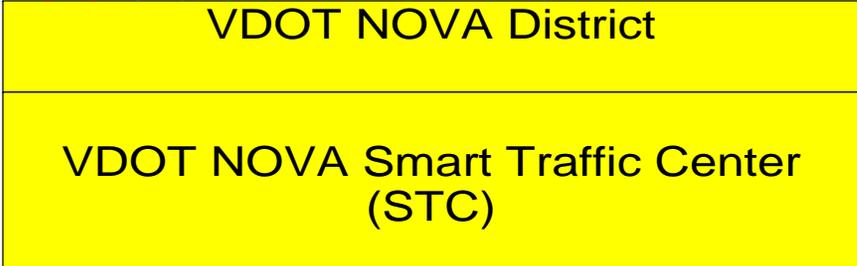
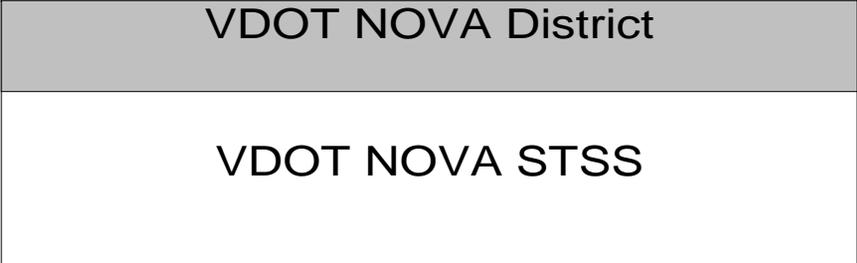


Existing
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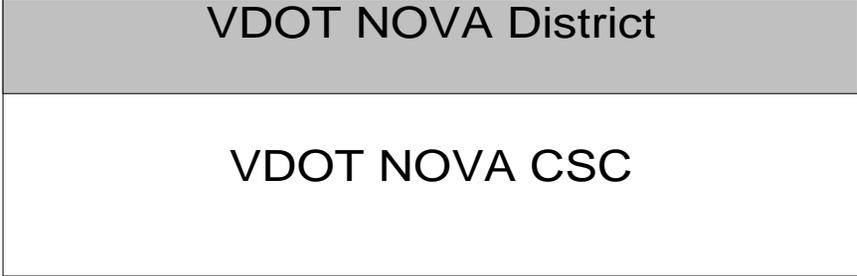
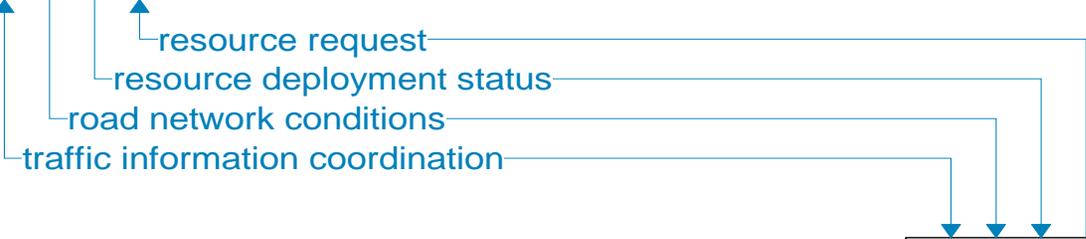
Existing
Planned

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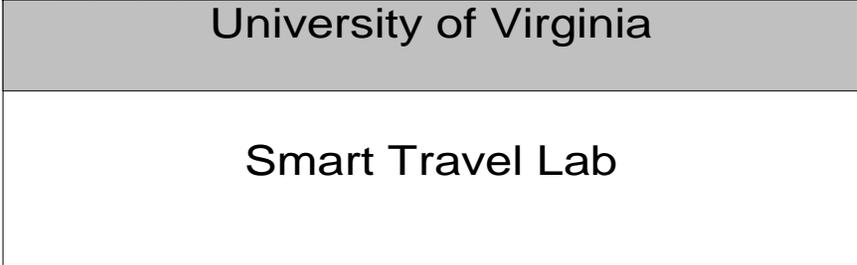
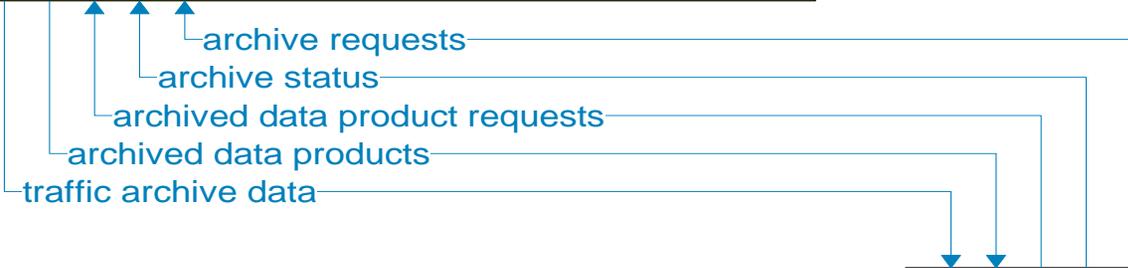
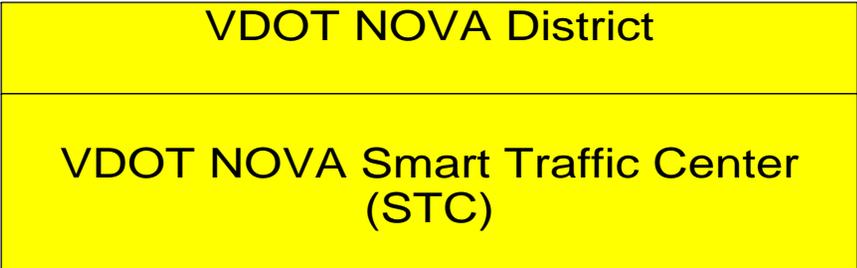


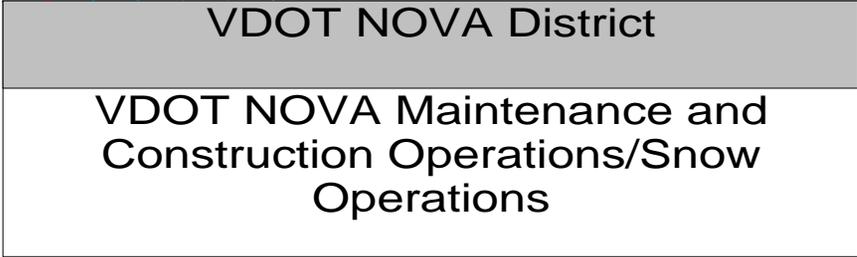
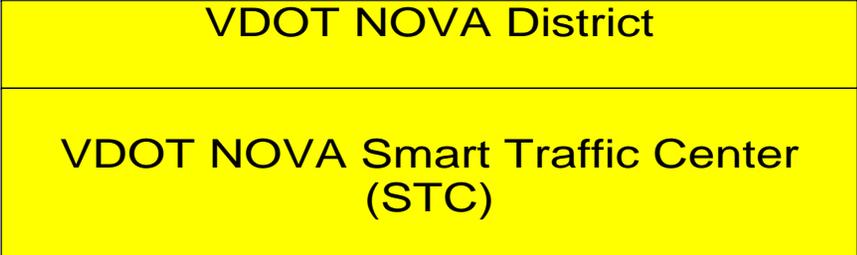
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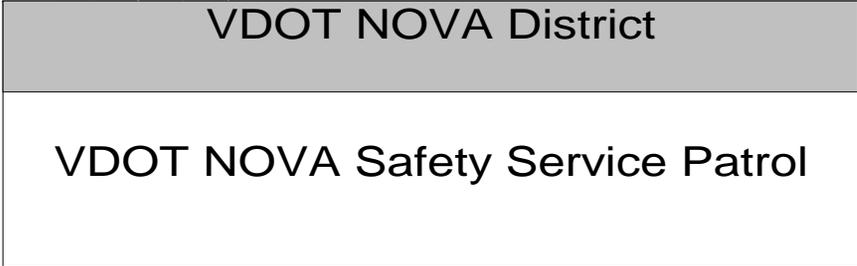
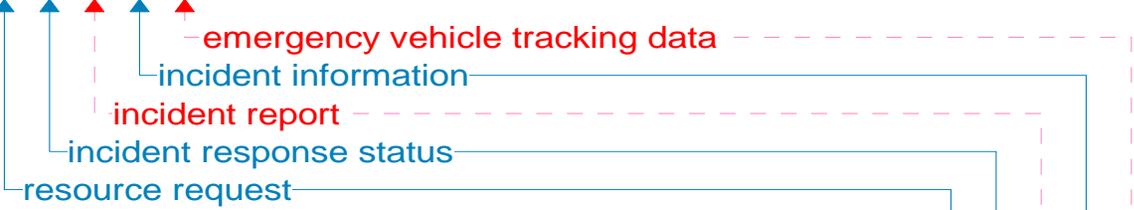
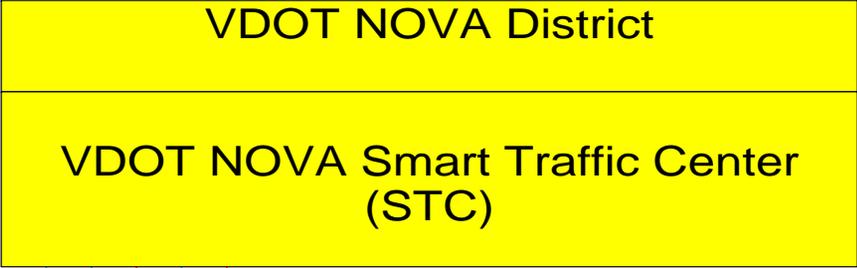
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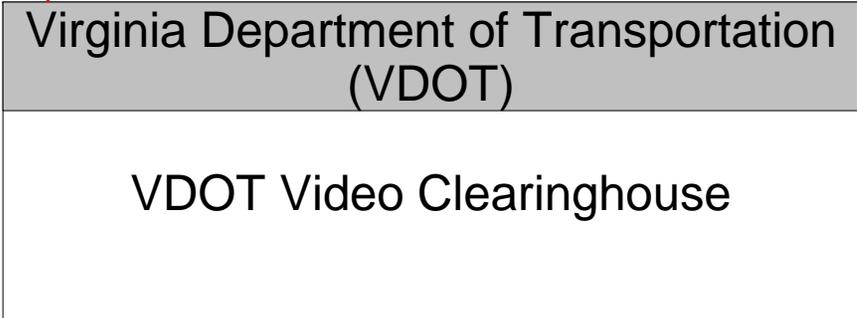
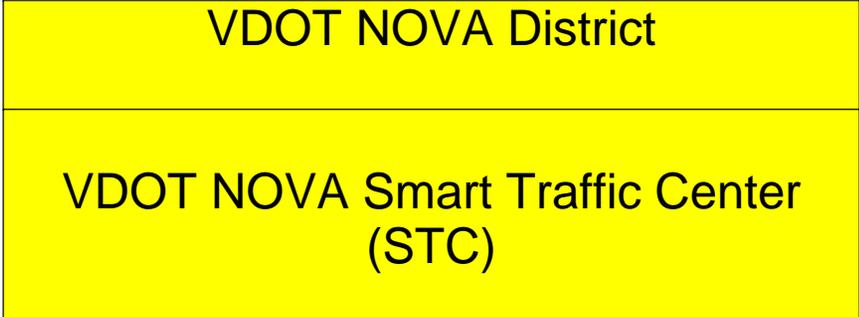
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----- Planned





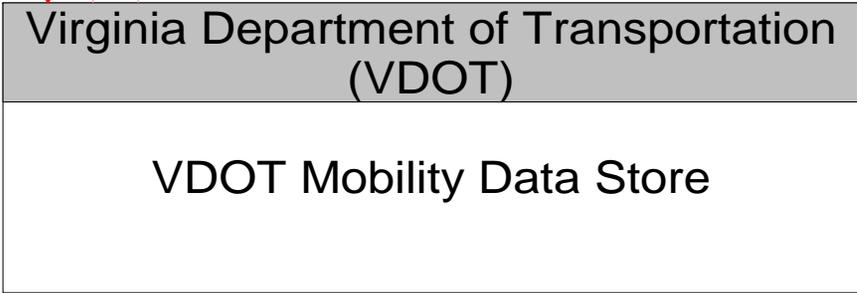
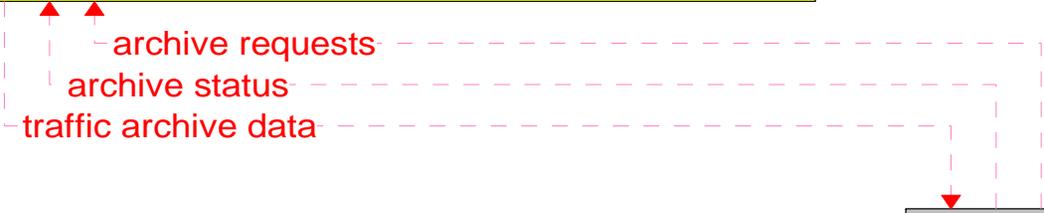
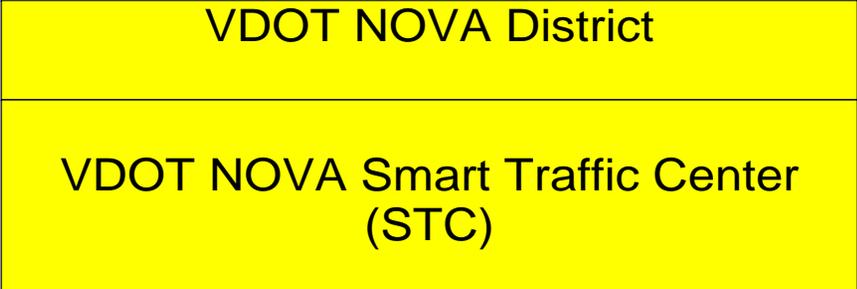


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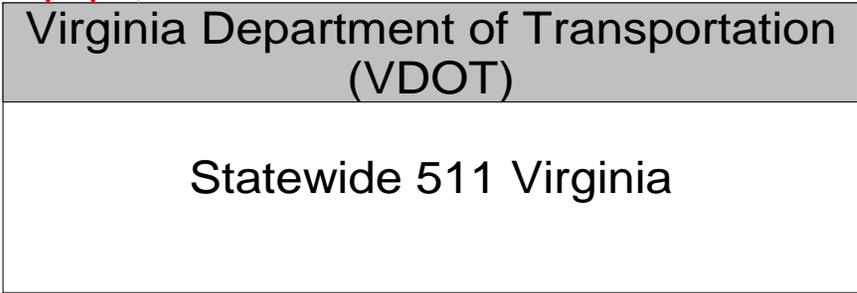
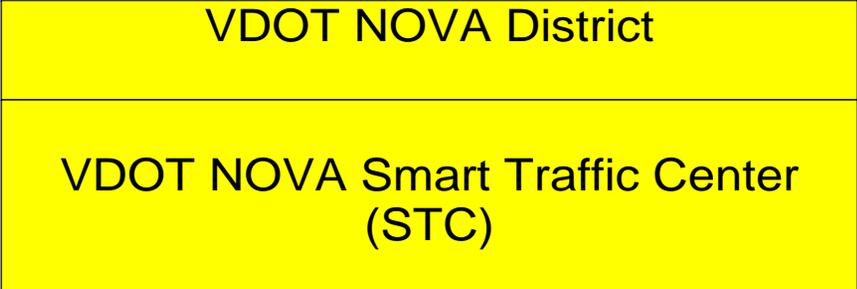


Existing
Planned

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———— Existing
- - - - - Planned

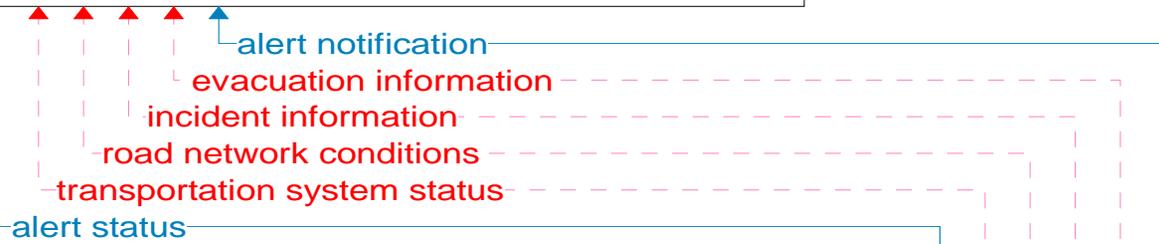


Existing
Planned

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Virginia Department of Transportation
(VDOT)

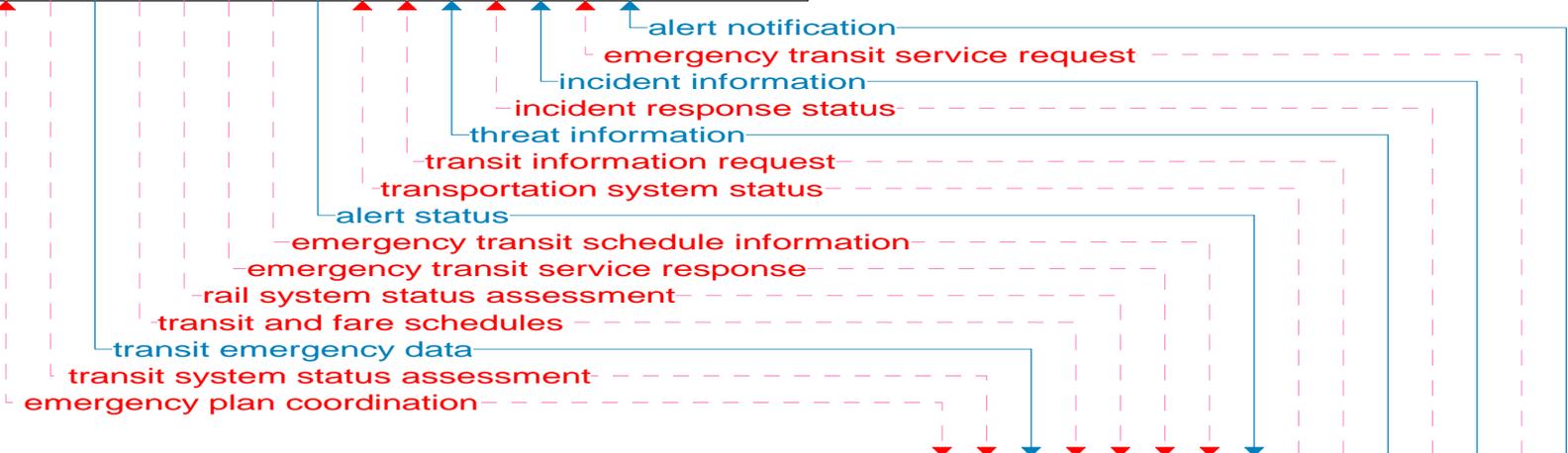
VDOT Public Affairs



VDOT NOVA District

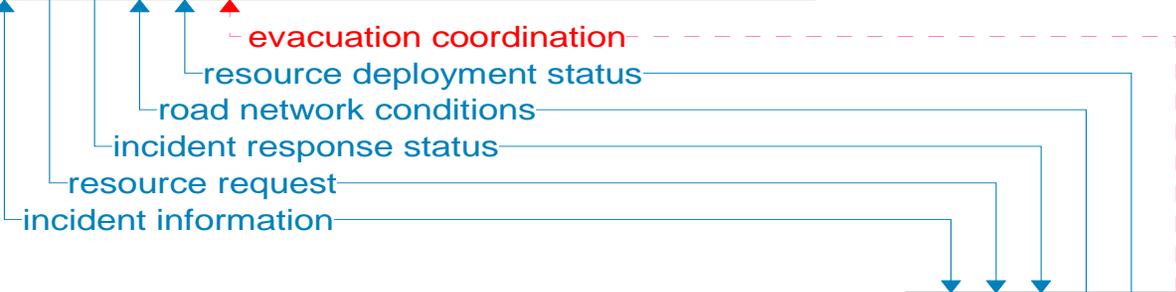
VDOT NOVA Smart Traffic Center
(STC)







Existing
Planned

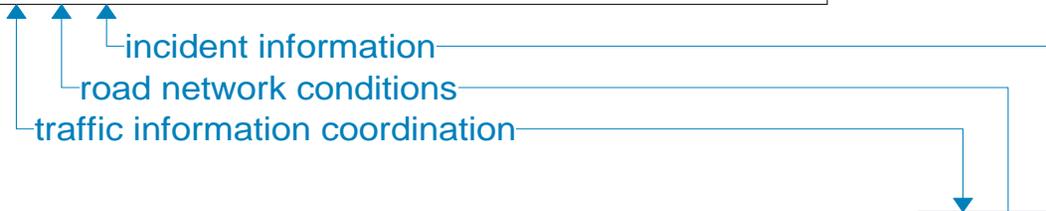


Existing
Planned

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Maryland State Highway Administration
(MDSHA)

MDSHA CHART

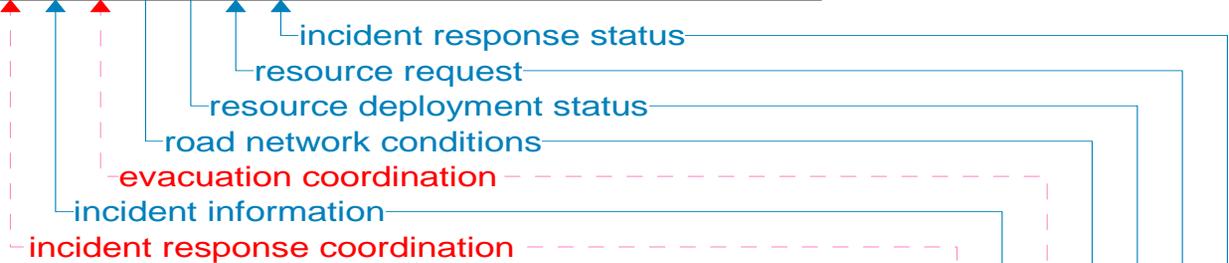


VDOT NOVA District

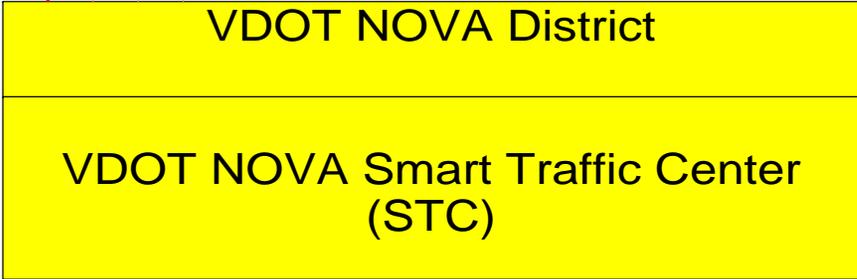
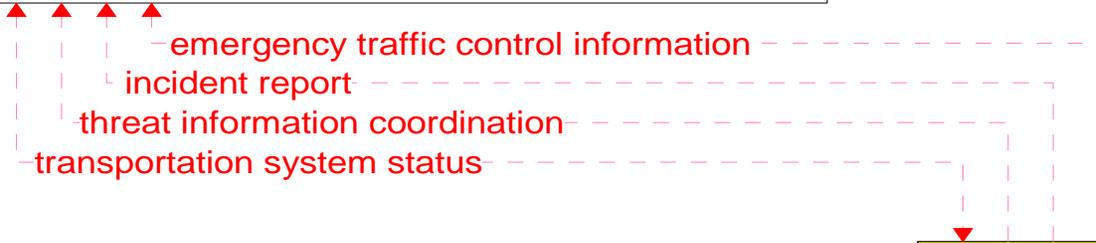
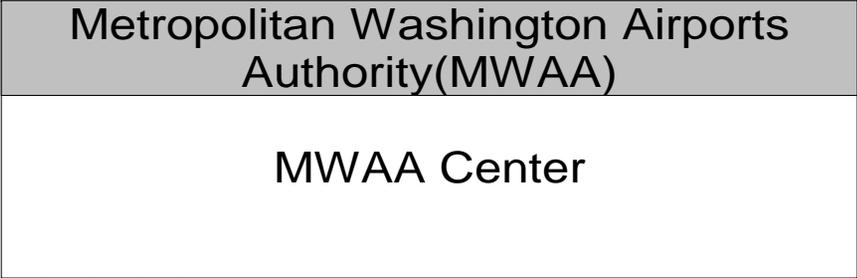
VDOT NOVA Smart Traffic Center
(STC)

———— Existing
----- Planned

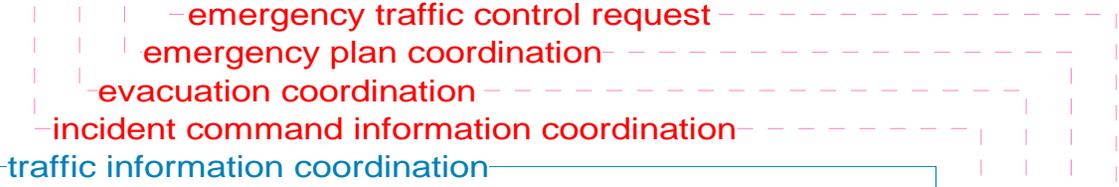
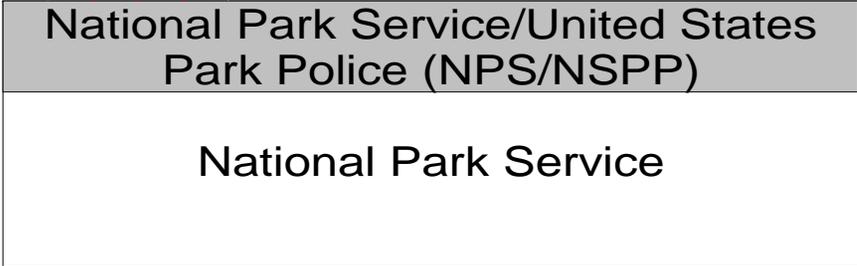
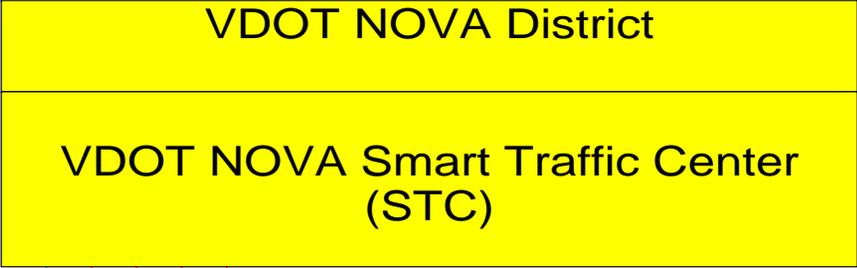
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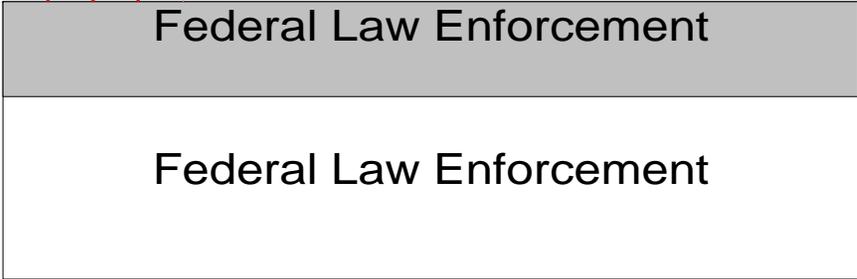
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- - - - - Planned



Existing
Planned



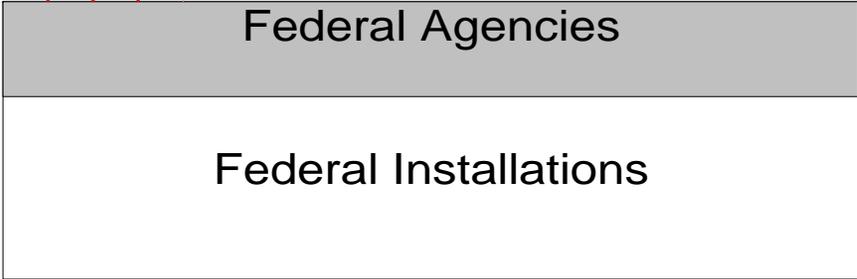
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- incident report
- incident response coordination
- resource coordination



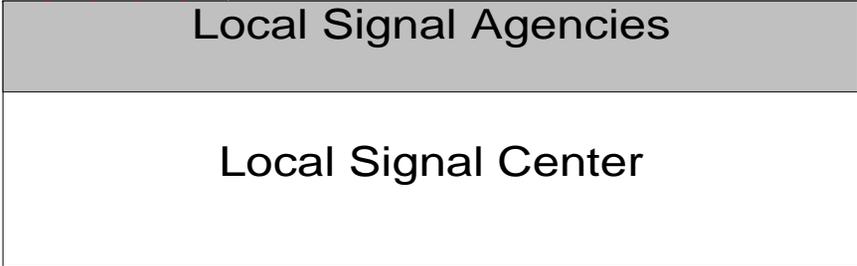
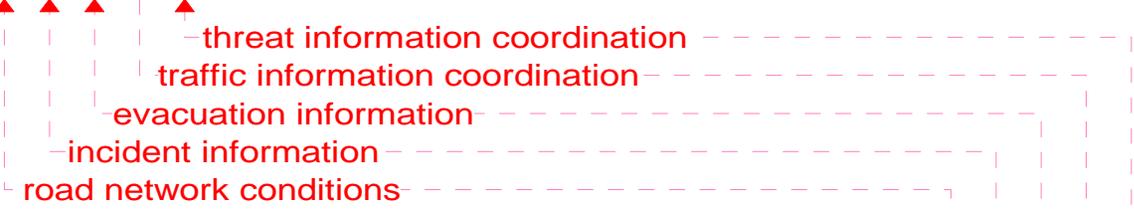
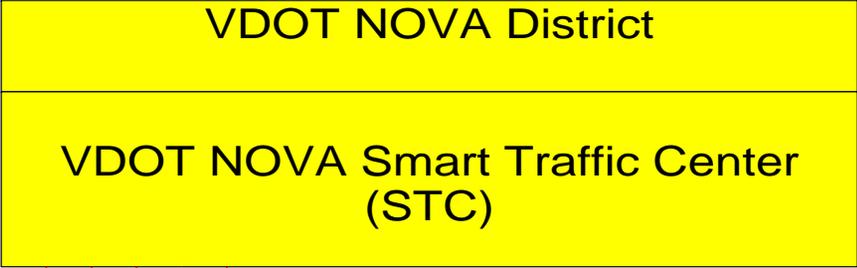
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- - - - - Planned

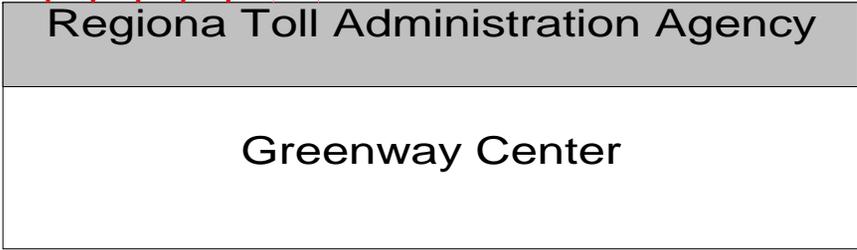
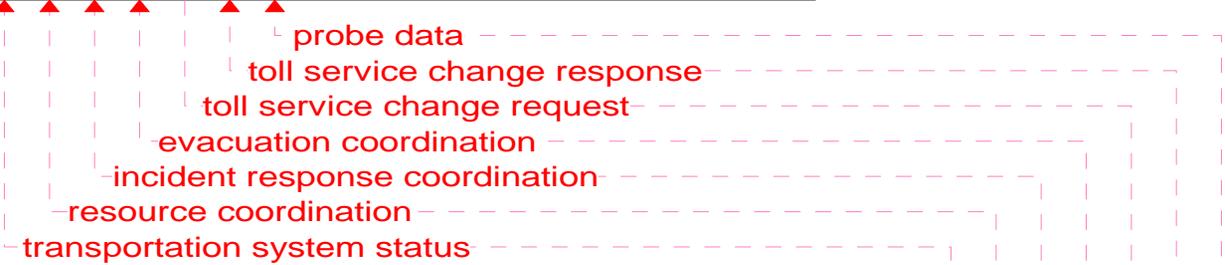


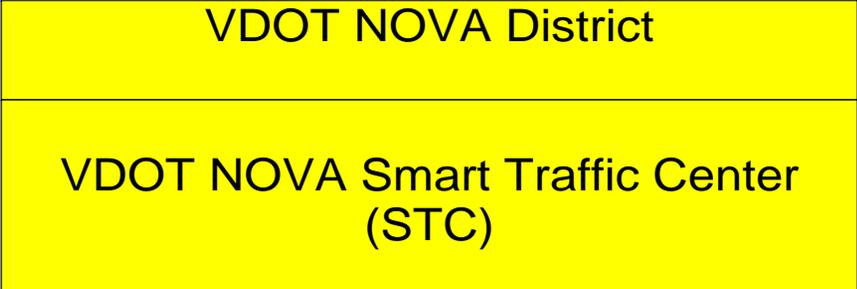
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- incident response coordination
- resource coordination

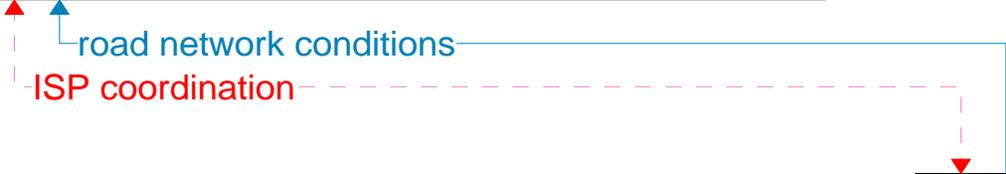
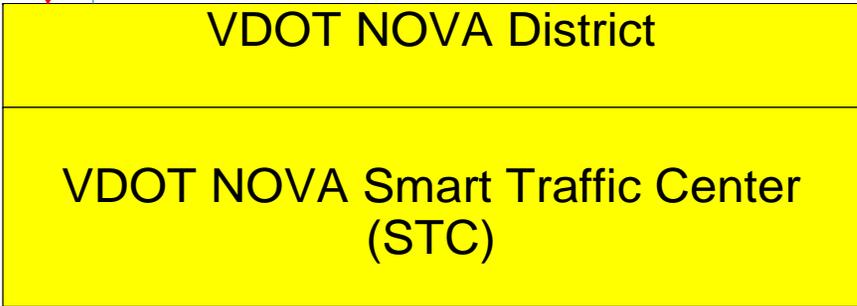
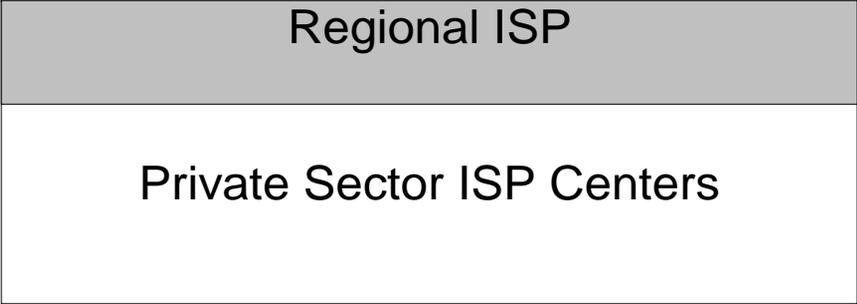


Existing
Planned



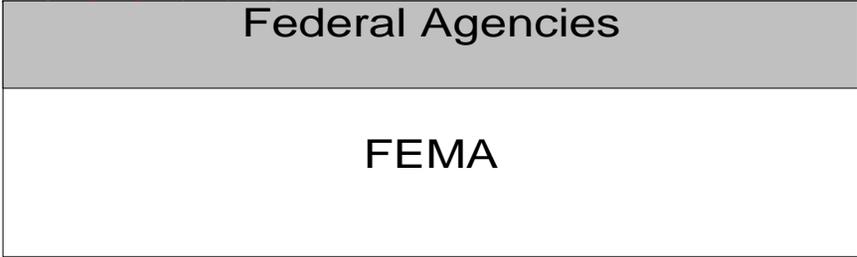


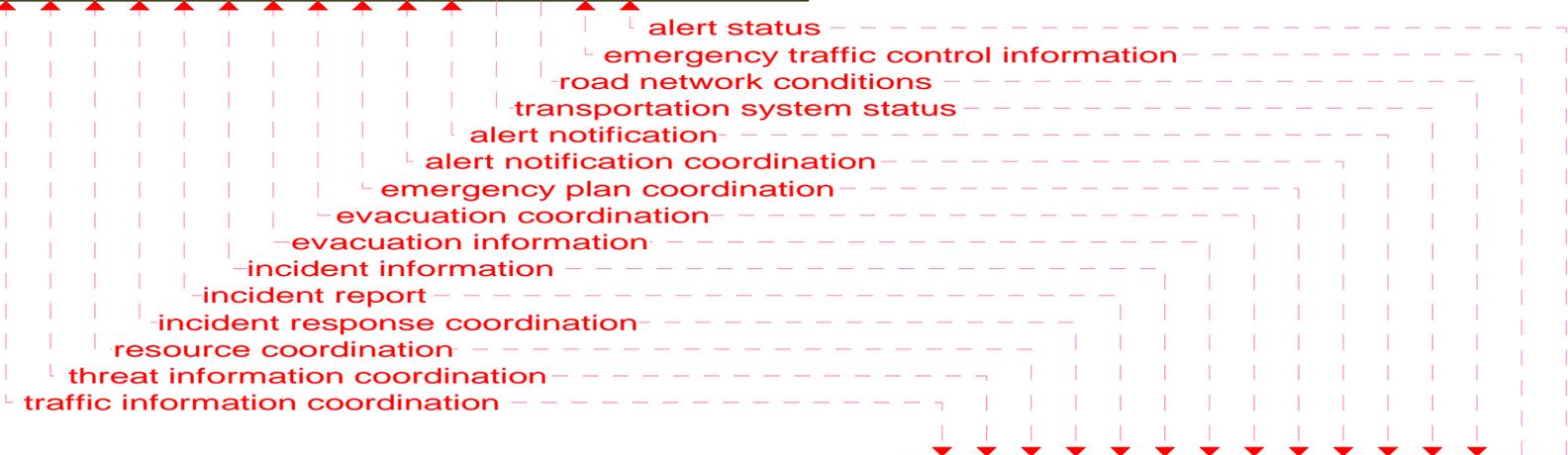




Existing
Planned

A legend showing a solid blue line next to the word "Existing" and a dashed red line next to the word "Planned".





———— Existing
 - - - - - Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Rail Operations Control Center (ROCC)/WMATA Passenger Operations (PassOPS)/Maintenance Operations Control (MOC)

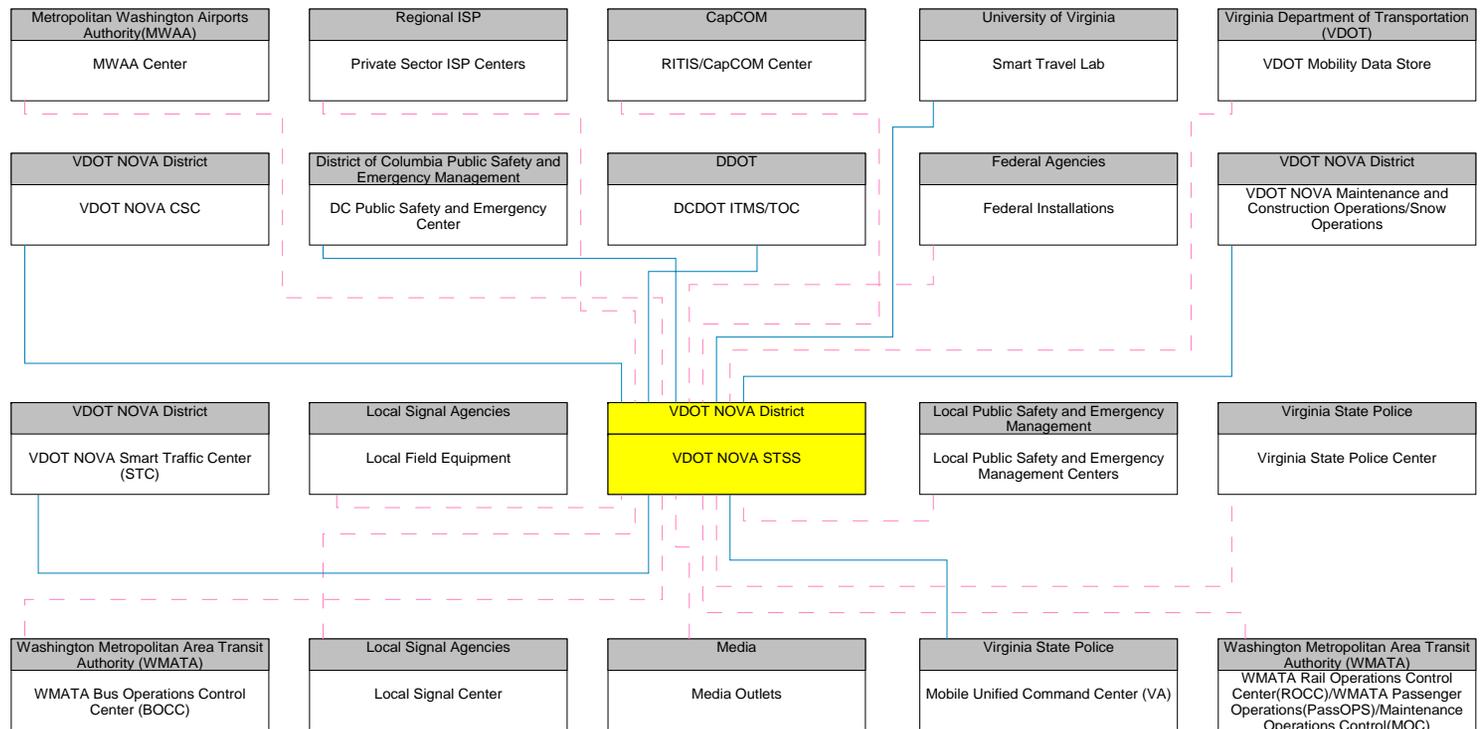
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- evacuation information
- incident response status
- road network conditions
- transit information request
- transportation system status
- emergency transit schedule information
- emergency transit service response
- rail incident response status
- rail system status assessment
- railroad advisories
- railroad schedules
- transit and fare schedules
- emergency plan coordination
- incident information

VDOT NOVA District

VDOT NOVA Smart Traffic Center (STC)

Existing
Planned

VDOT NOVA STSS Interconnect Diagram

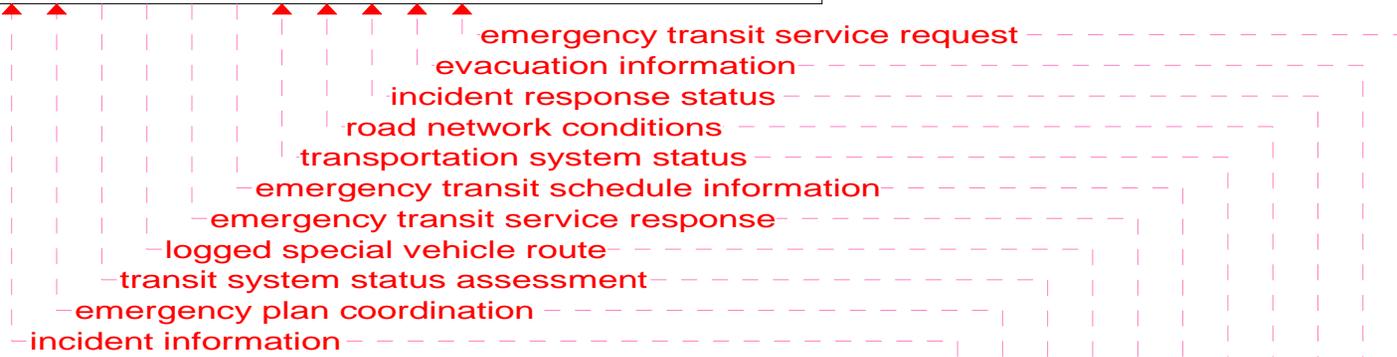


— Existing
- - - Planned

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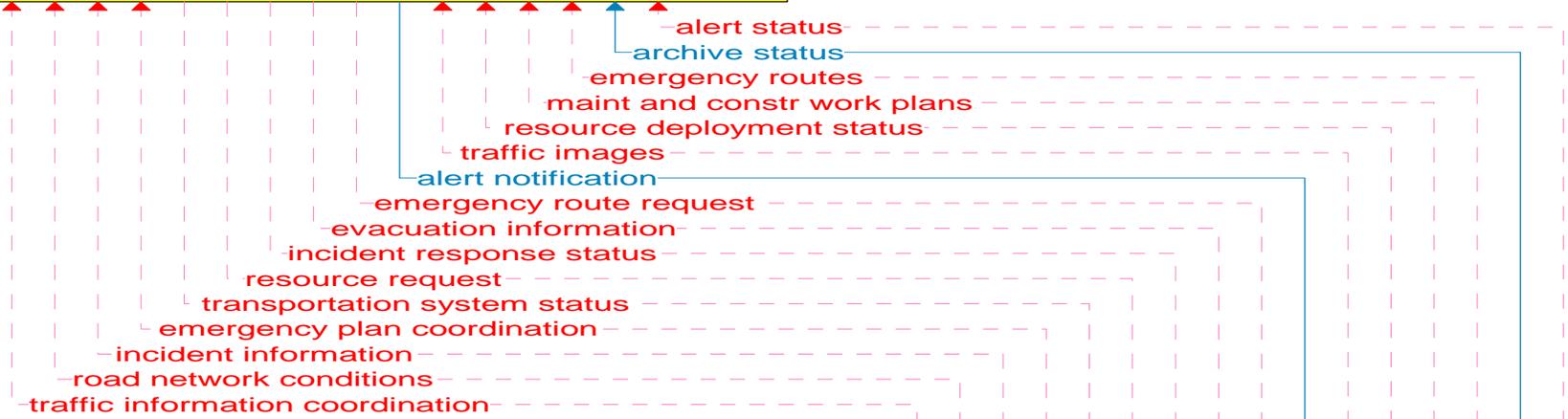
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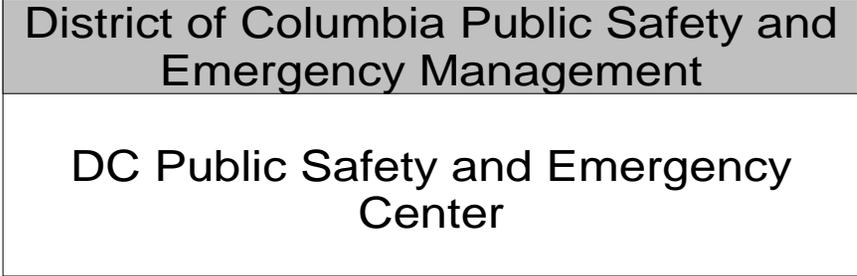
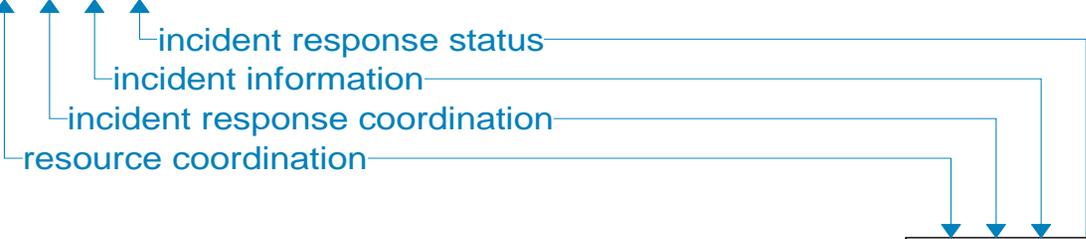
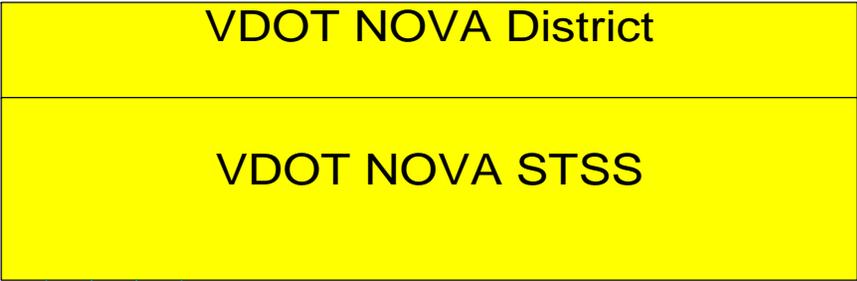
WMATA Bus Operations Control Center (BOCC)



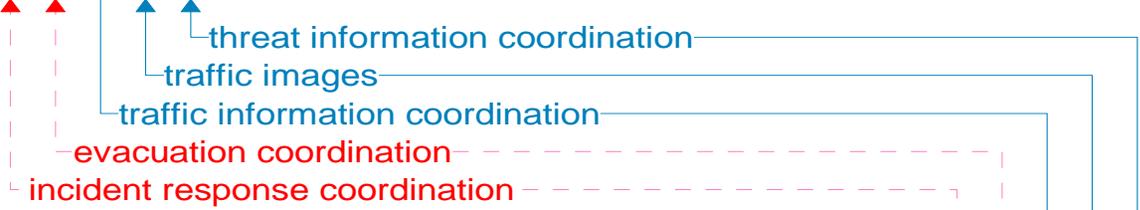
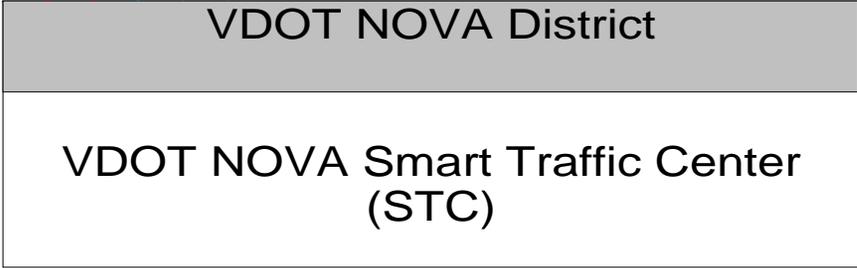
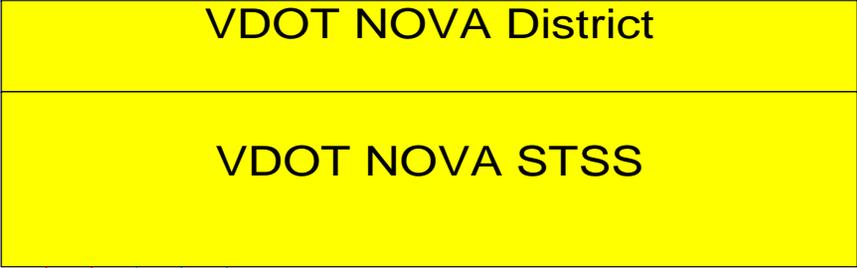
VDOT NOVA District

VDOT NOVA STSS

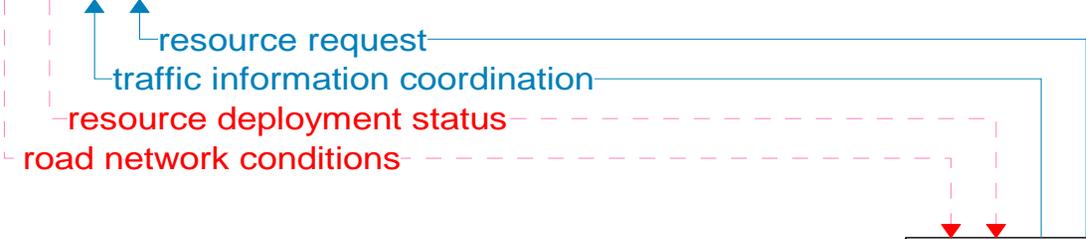
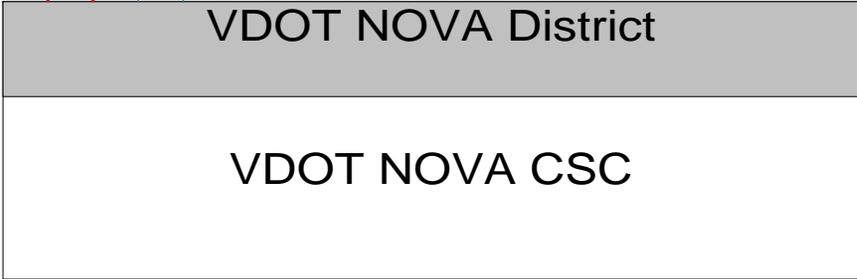
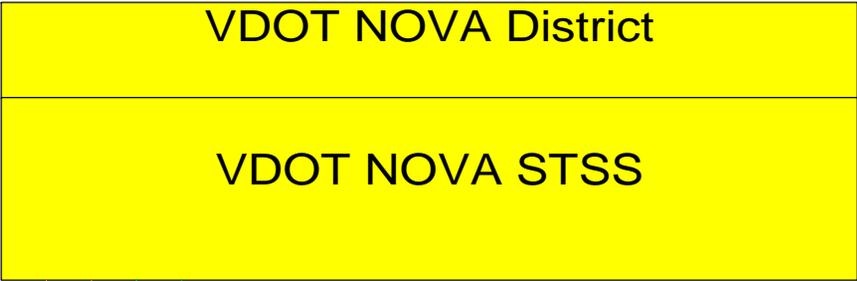




———— Existing
- - - - - Planned

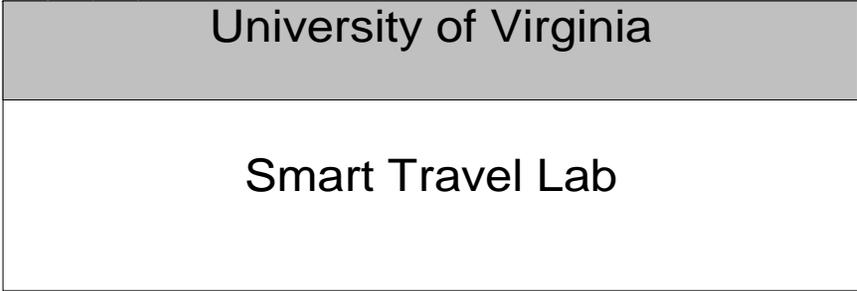
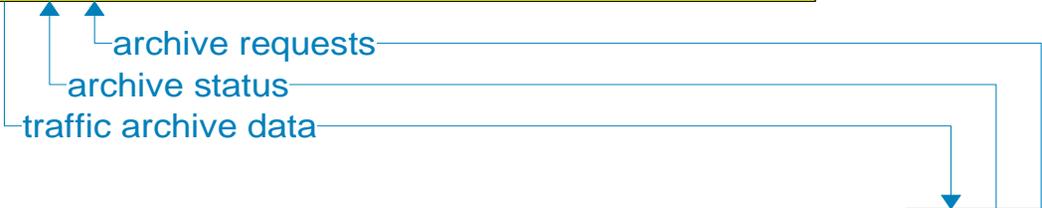
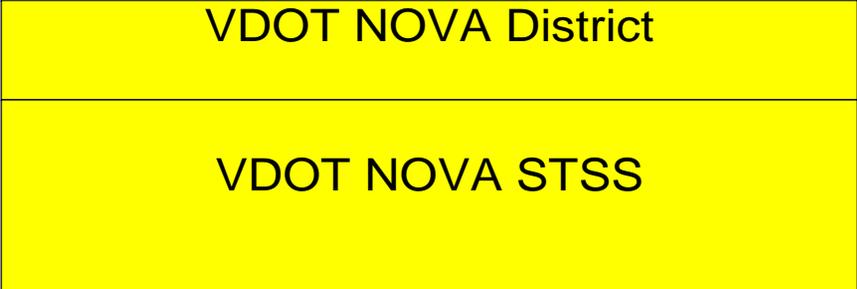


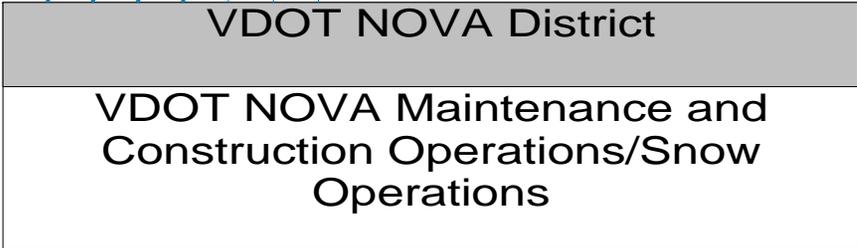
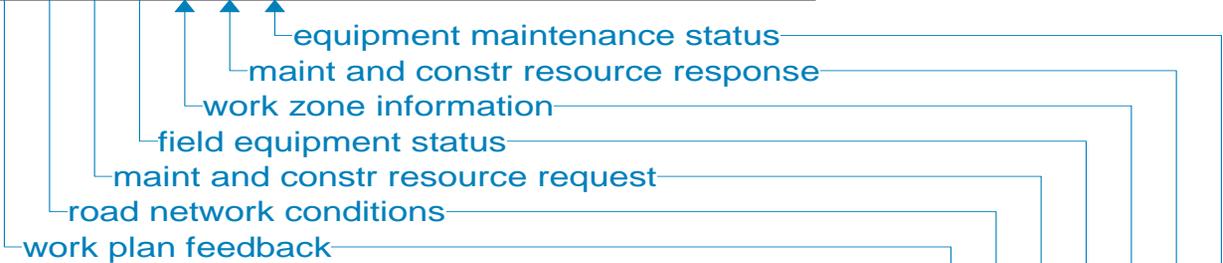
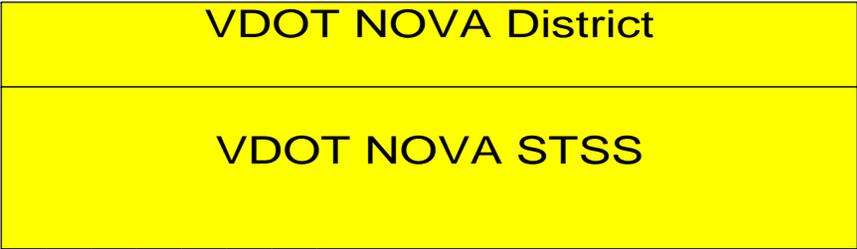
Existing
Planned

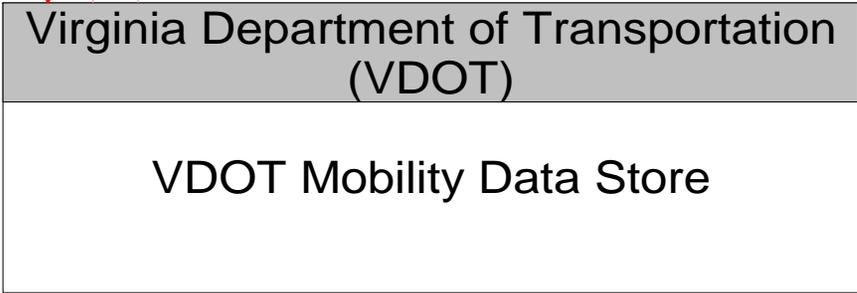
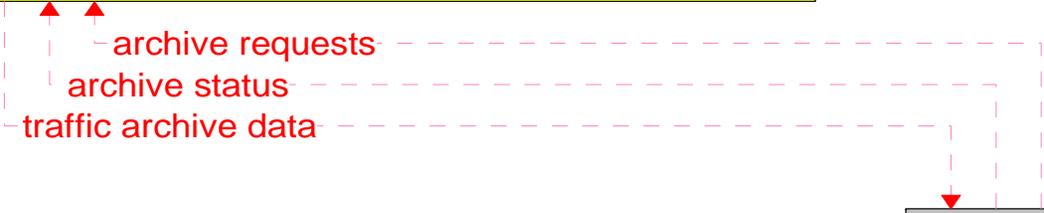
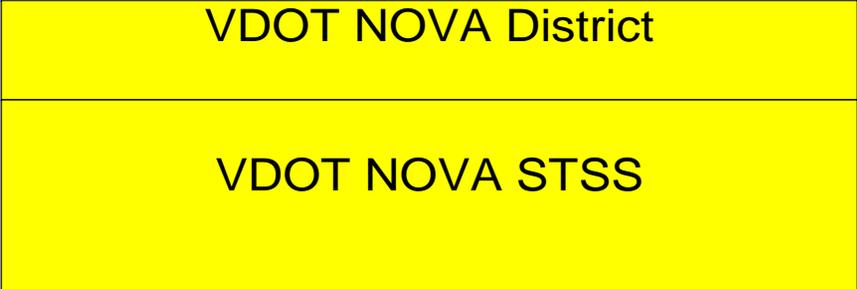


Existing
Planned

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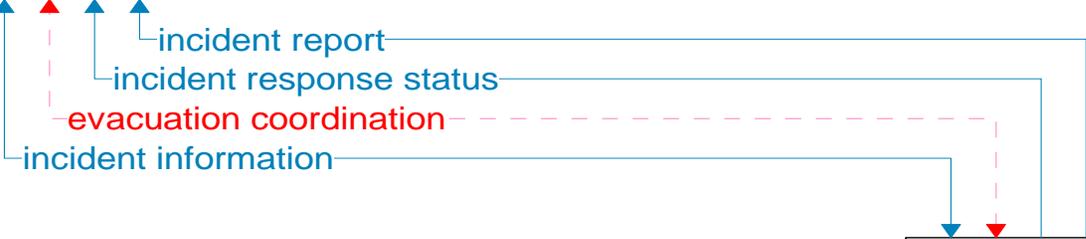
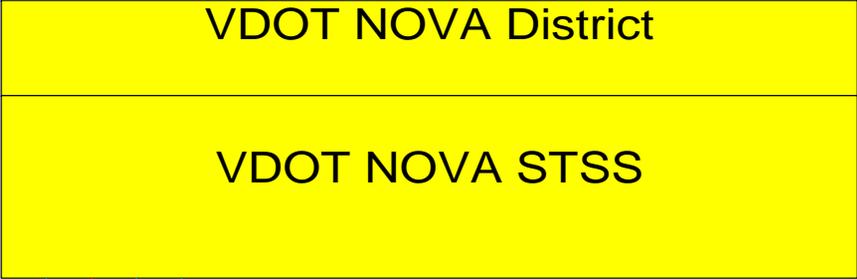






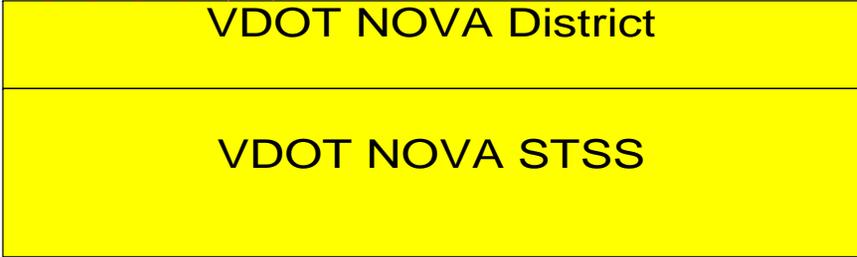
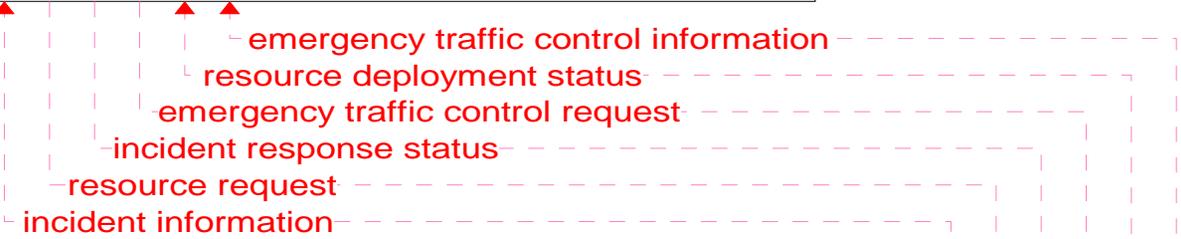
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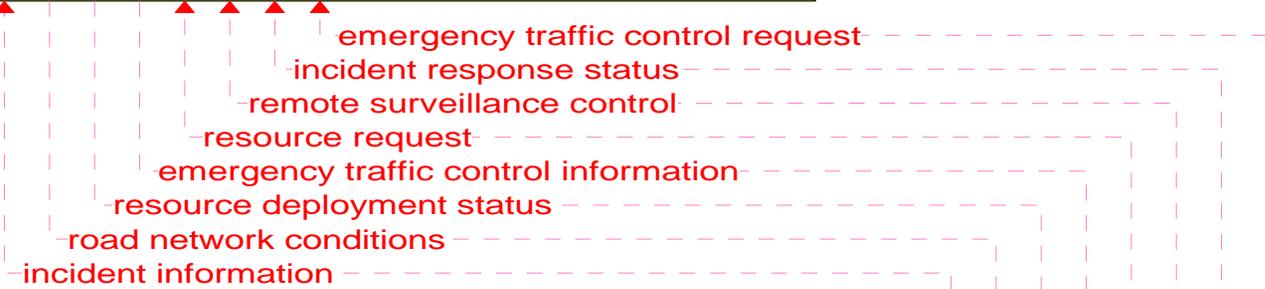
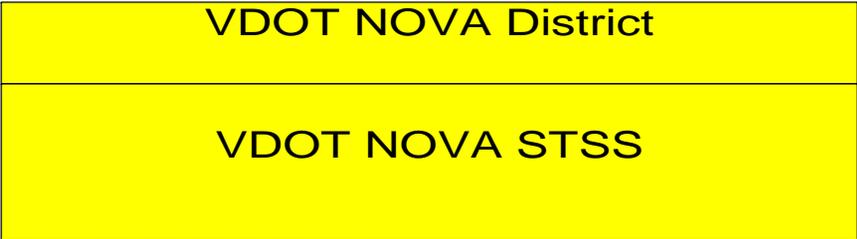
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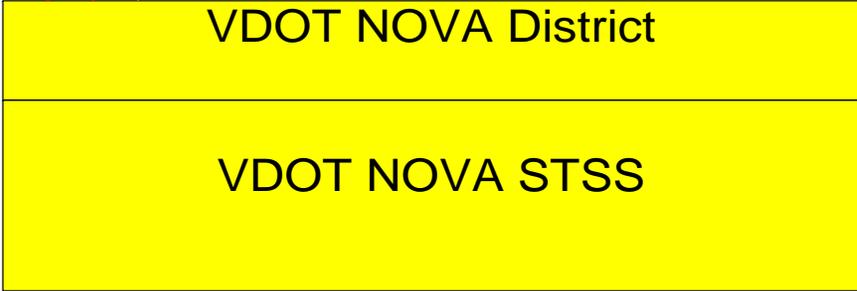
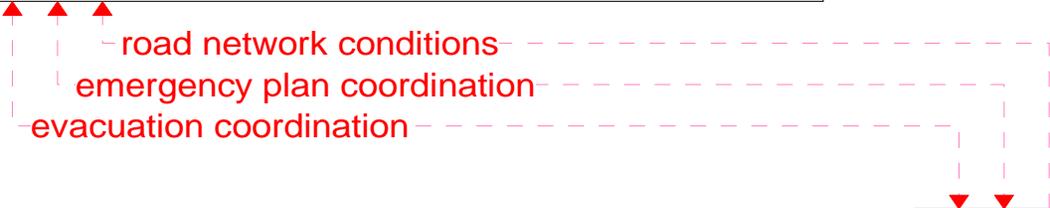
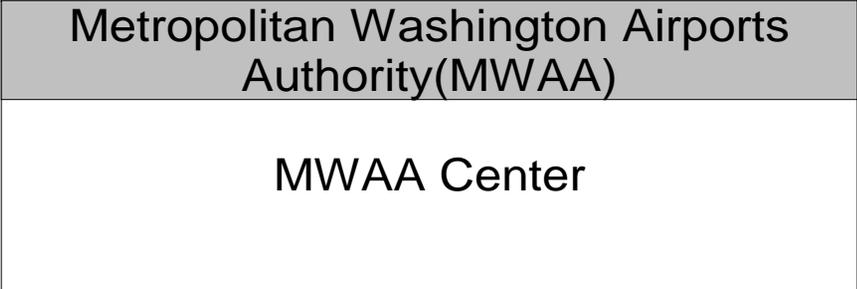
Existing
Planned

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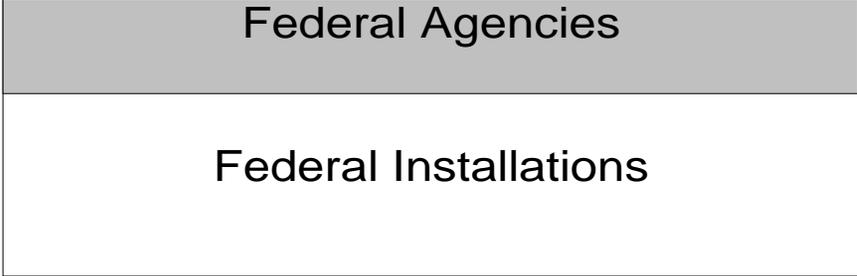
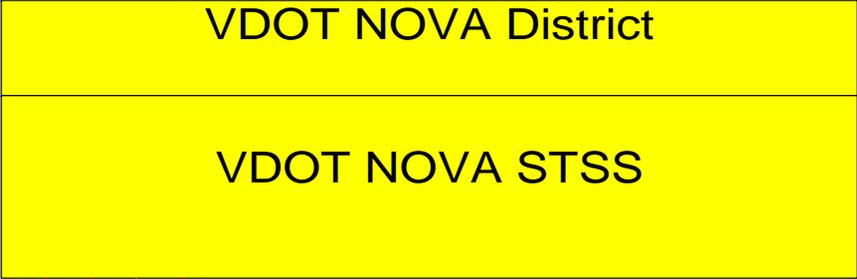




———— Existing
- - - - - Planned

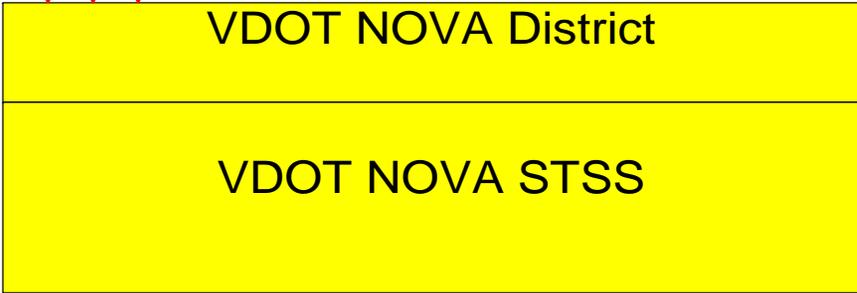
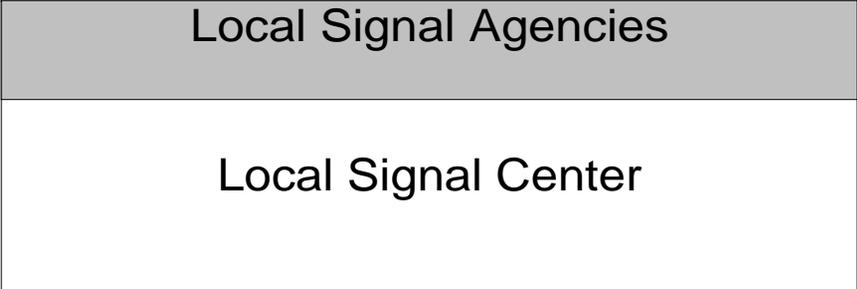


———— Existing
- - - - - Planned

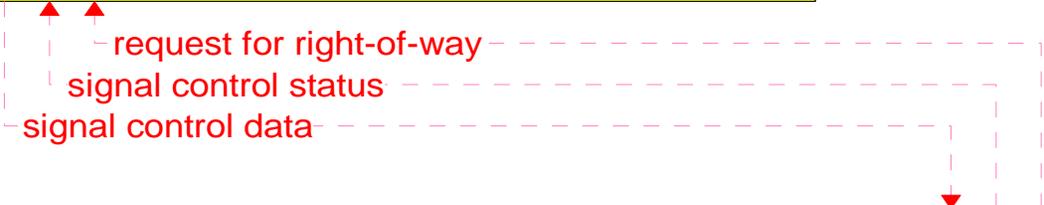
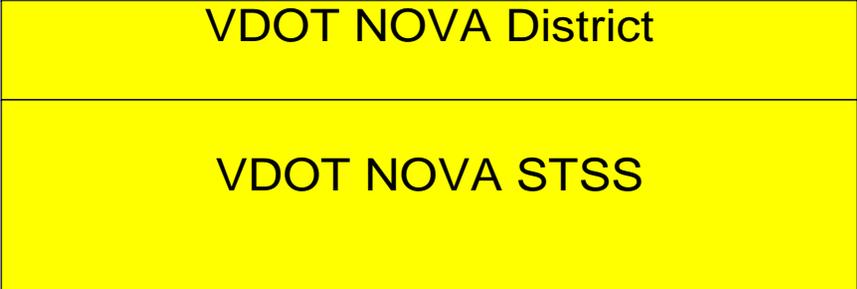


Existing
Planned

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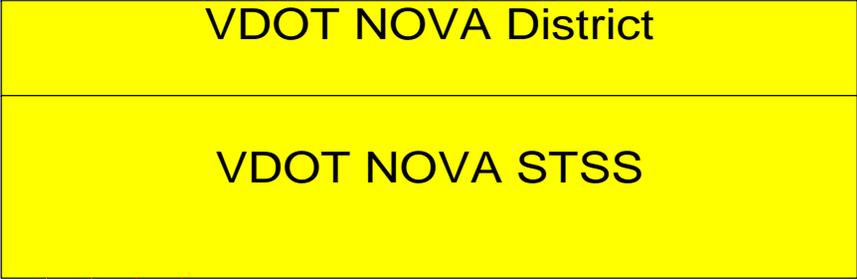


———— Existing
- - - - - Planned



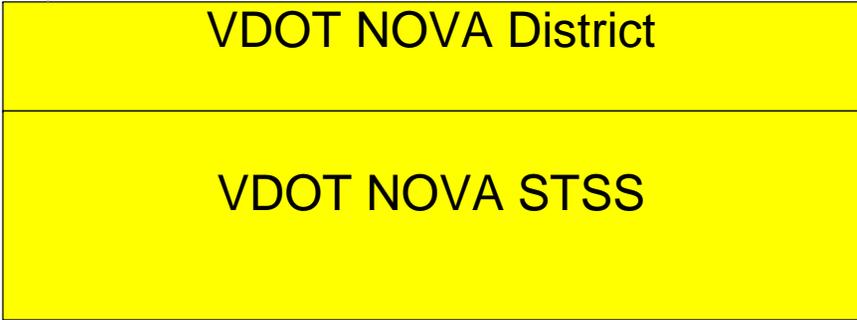
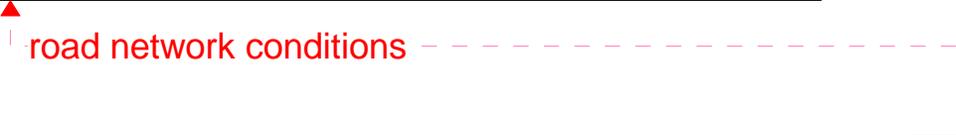
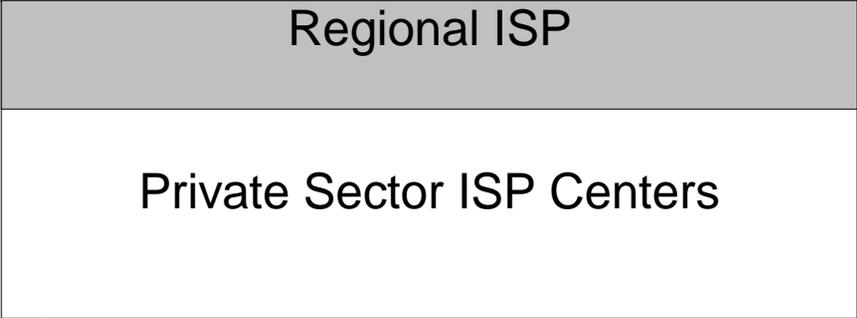
Existing
Planned

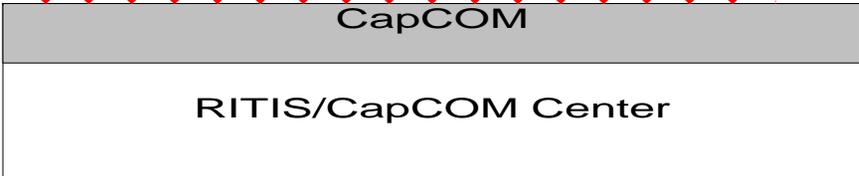
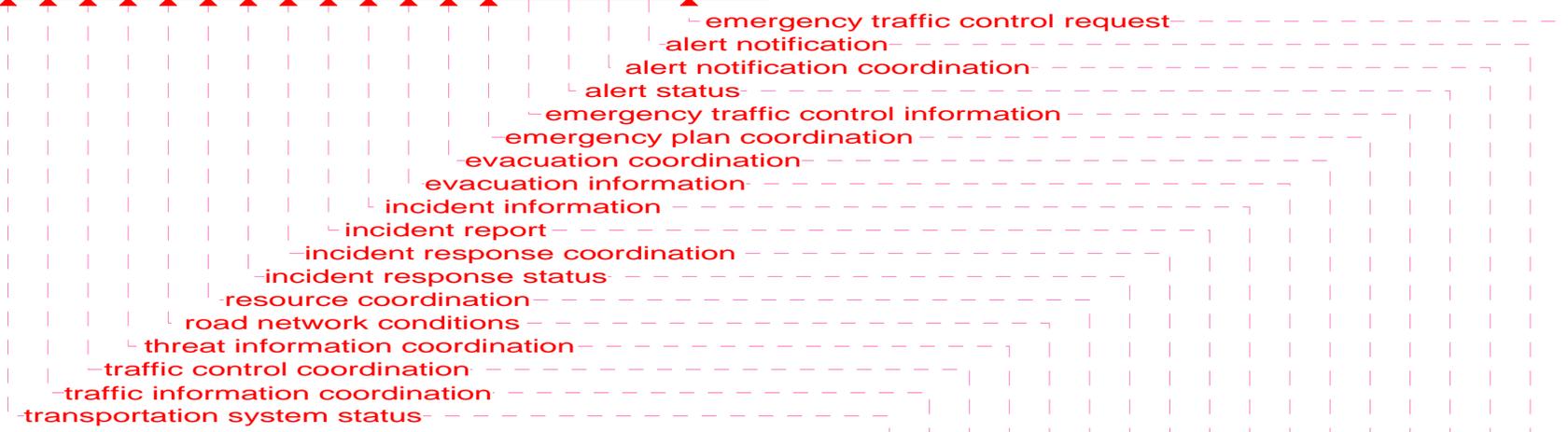
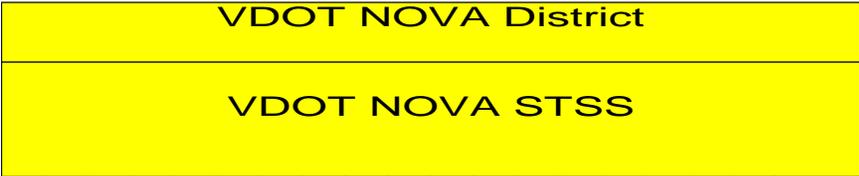
A legend showing a solid blue line next to the word "Existing" and a dashed red line next to the word "Planned".



Existing
Planned

A legend showing a solid blue line next to the word "Existing" and a dashed red line next to the word "Planned".

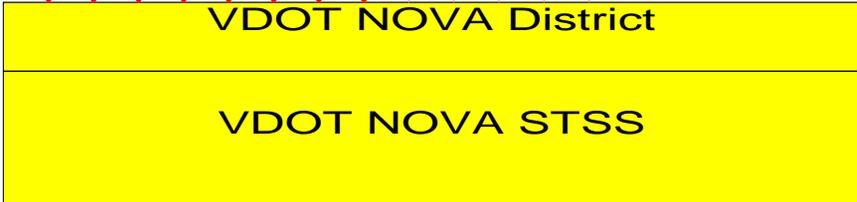
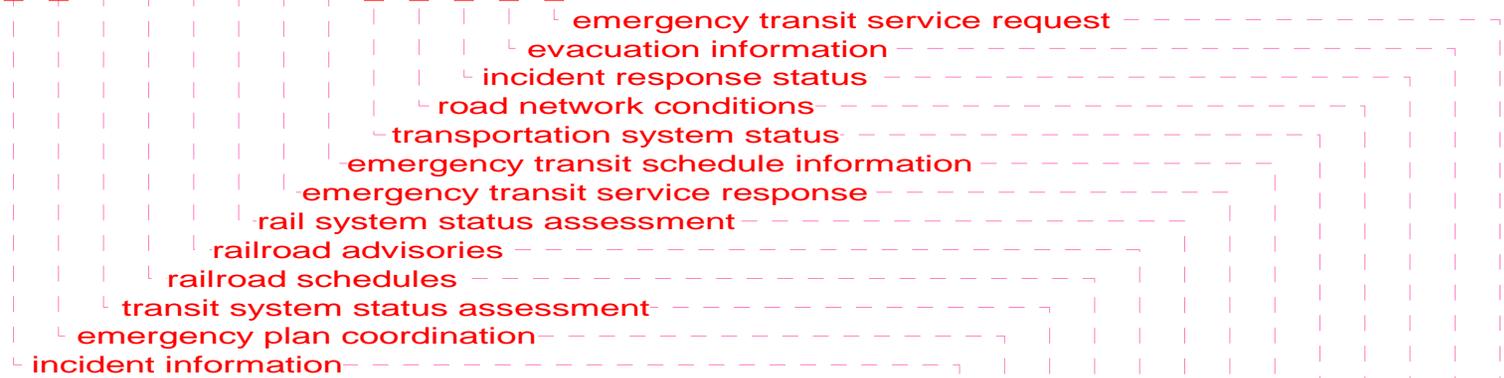




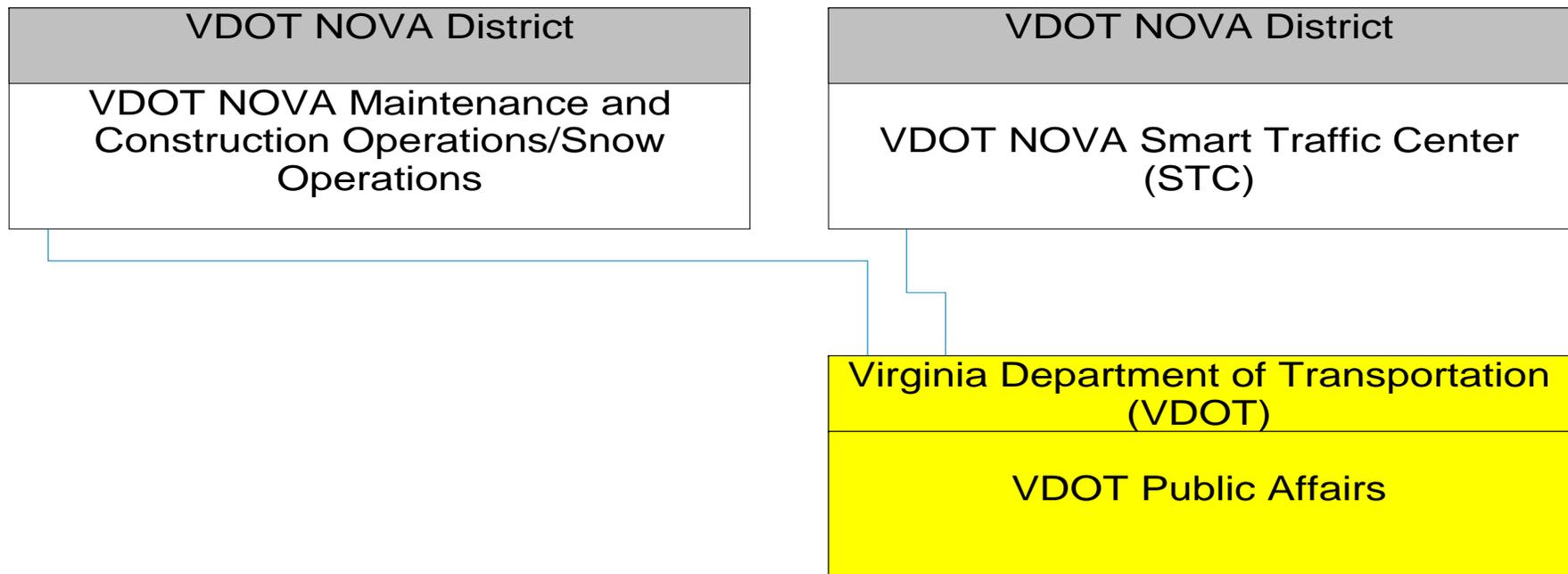
_____ Existing
 - - - - - Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Rail Operations Control Center (ROCC)/WMATA Passenger Operations (PassOPS)/Maintenance Operations Control (MOC)



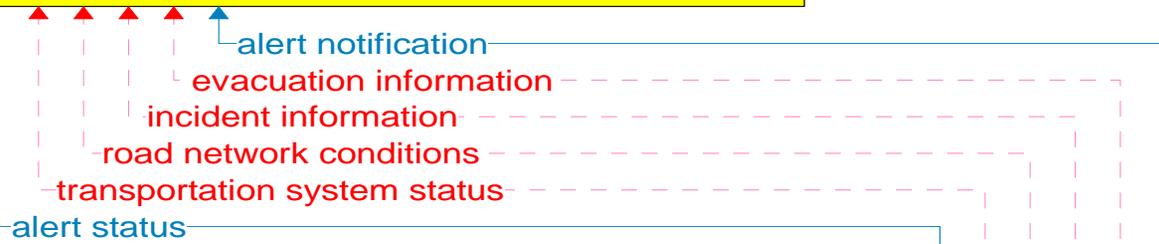
VDOT Public Affairs Interconnect Diagram



———— Existing
- - - - - Planned

Virginia Department of Transportation
(VDOT)

VDOT Public Affairs



VDOT NOVA District

VDOT NOVA Smart Traffic Center
(STC)



Virginia Department of Transportation
(VDOT)

VDOT Public Affairs

current asset restrictions
maint and constr work plans

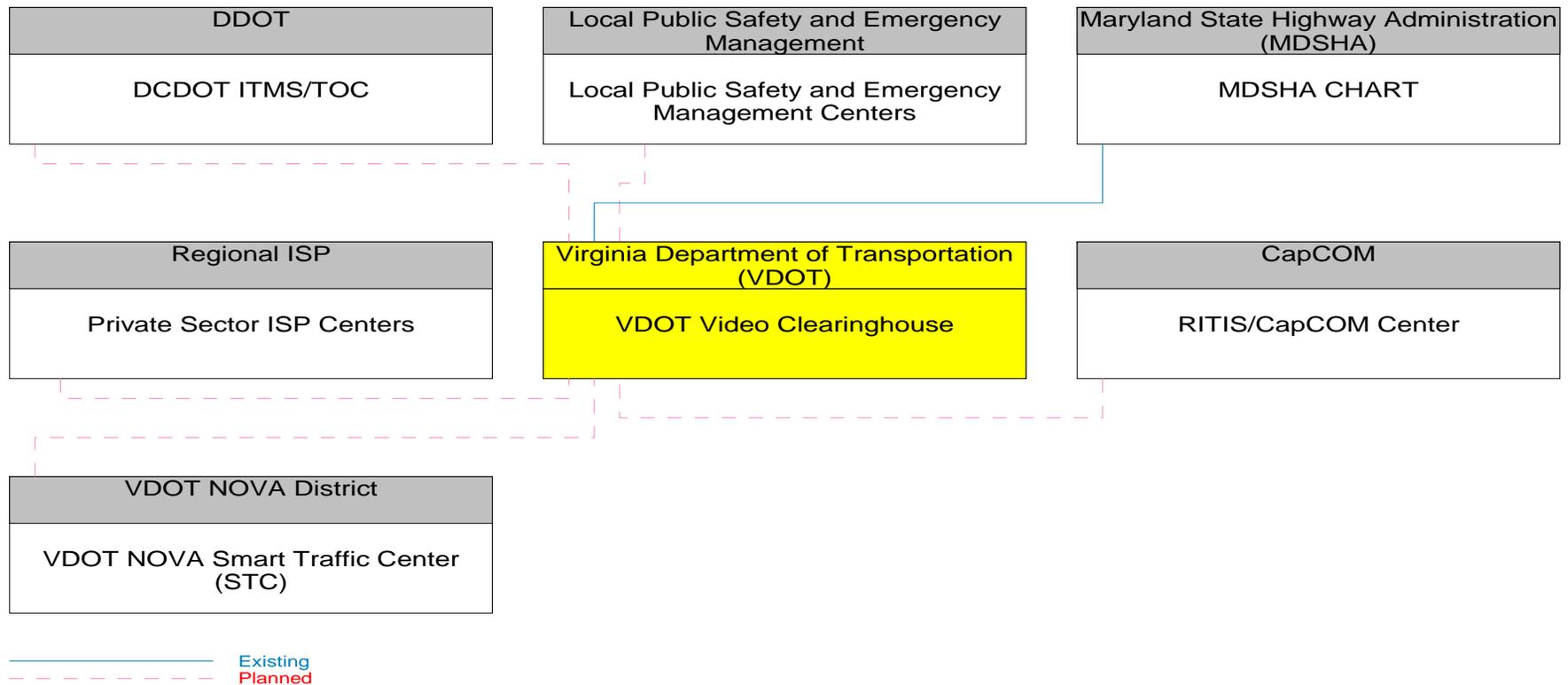
VDOT NOVA District

VDOT NOVA Maintenance and
Construction Operations/Snow
Operations

Existing
Planned

MWRITSA-DRAFT

VDOT Video Clearinghouse Interconnect Diagram



Virginia Department of Transportation
(VDOT)

VDOT Video Clearinghouse

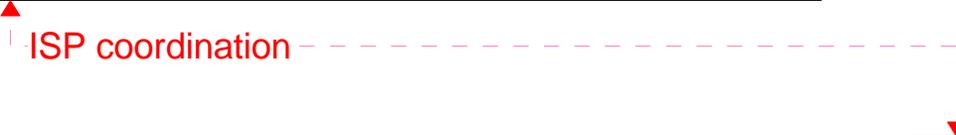
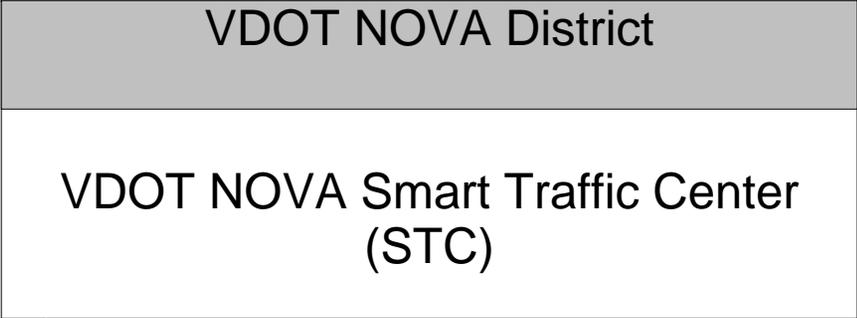
↑ archive status

DDOT

DCDOT ITMS/TOC

Existing
Planned

MWRITSA-DRAFT



Virginia Department of Transportation
(VDOT)

VDOT Video Clearinghouse

archive requests

archive status

current asset restrictions

road network conditions

traffic images

Maryland State Highway Administration
(MDSHA)

MDSHA CHART

Existing

Planned

MWRITSA-DRAFT

Local Public Safety and Emergency Management

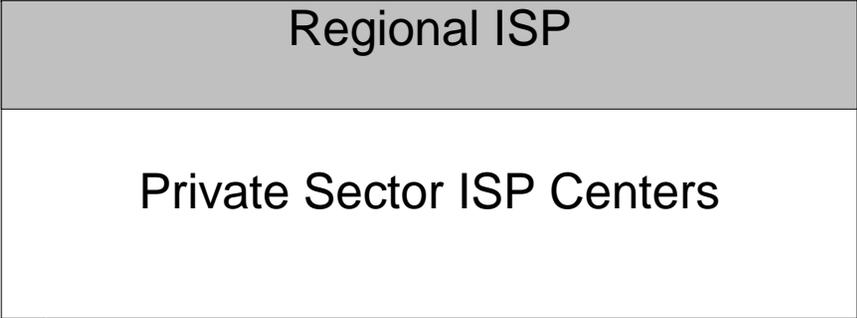
Local Public Safety and Emergency Management Centers

↑ traffic images

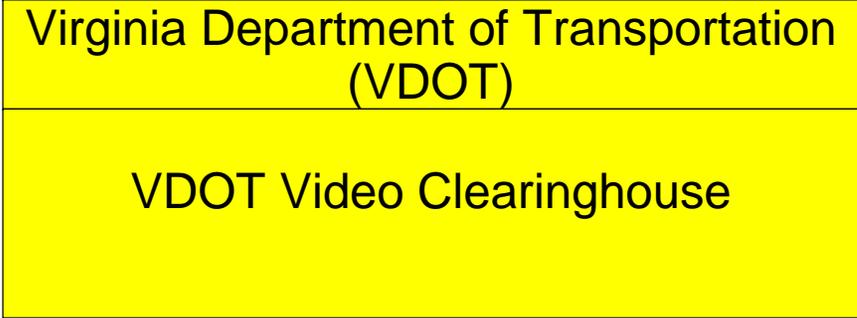
Virginia Department of Transportation (VDOT)

VDOT Video Clearinghouse

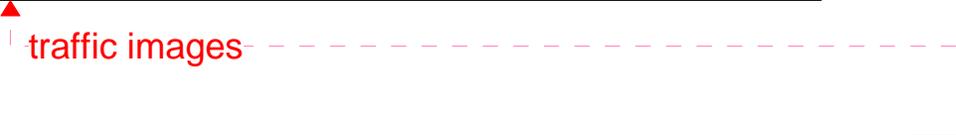
Existing
Planned



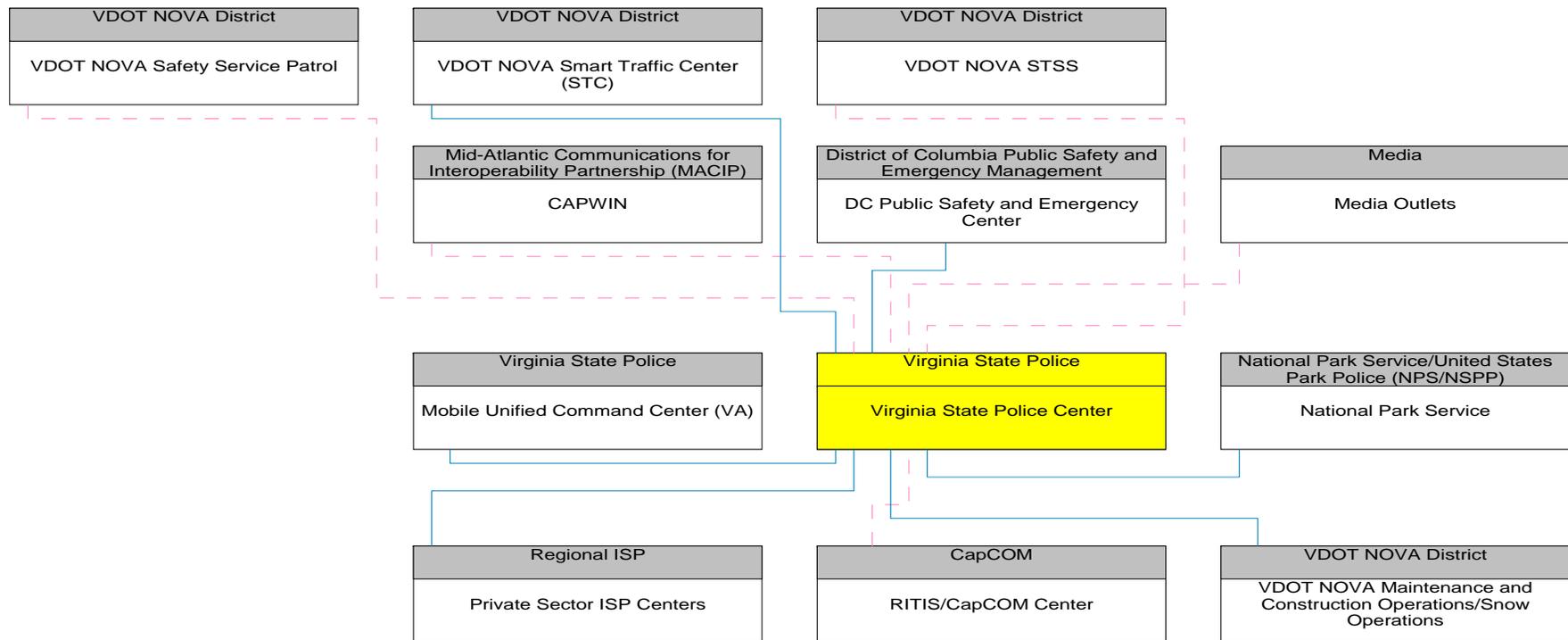
↑ ISP coordination



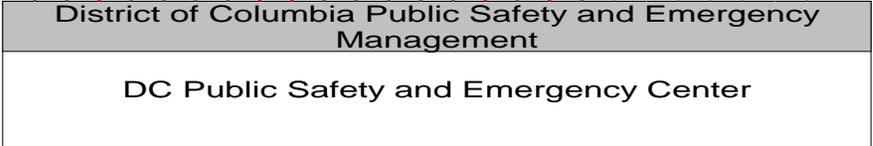
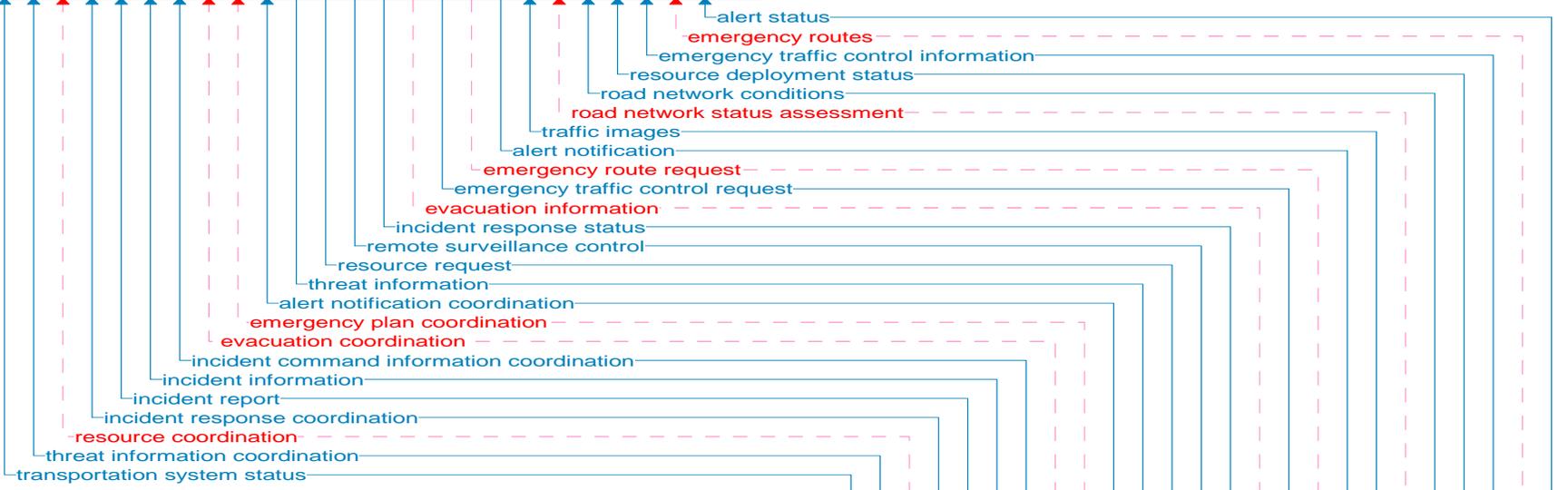
———— Existing
- - - - - Planned



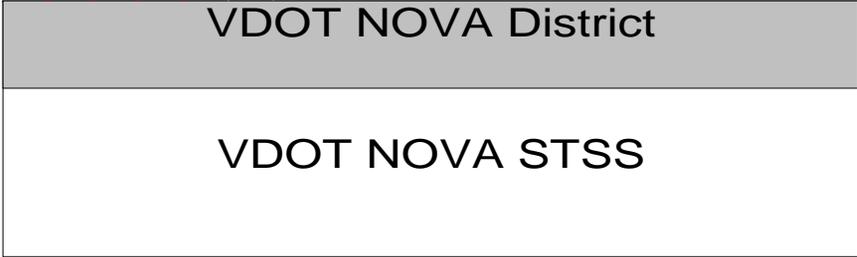
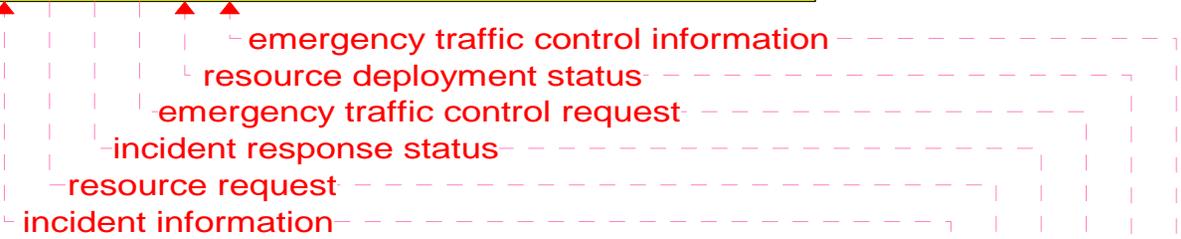
Virginia State Police Center Interconnect Diagram



— Existing
- - - Planned

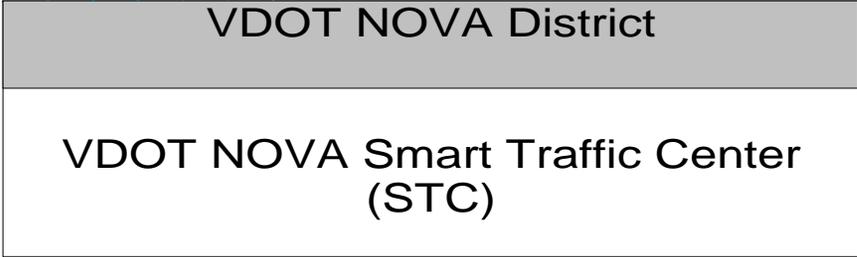
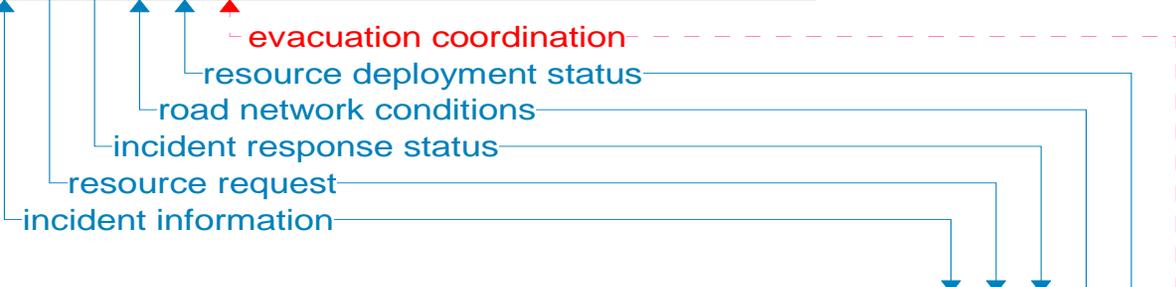


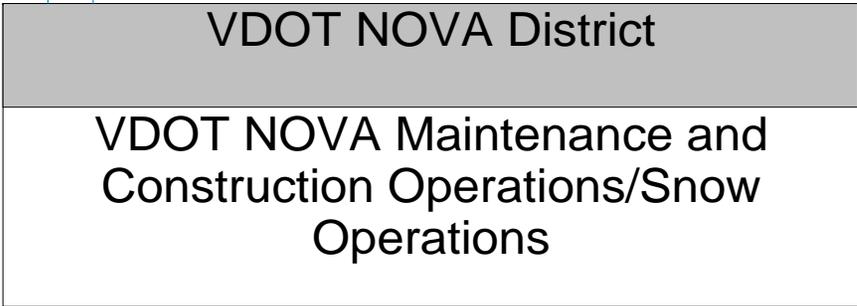
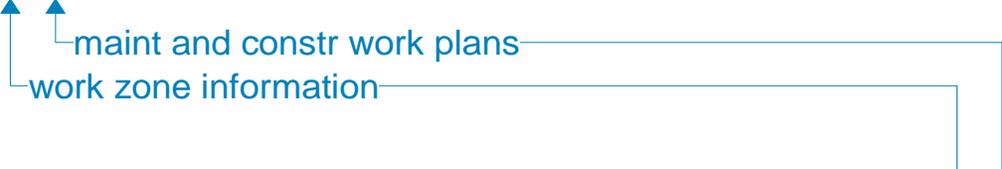
Existing
 Planned



Existing
Planned

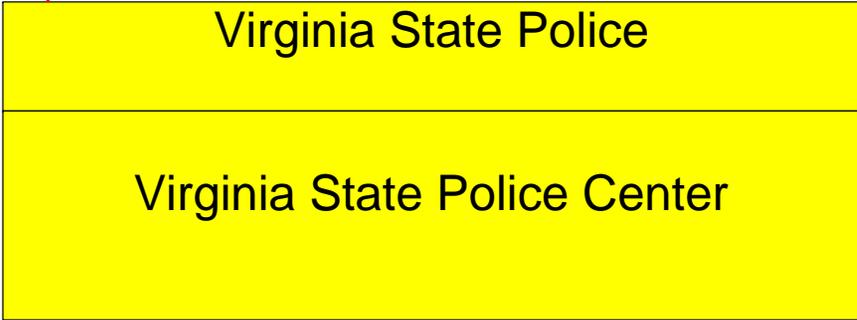
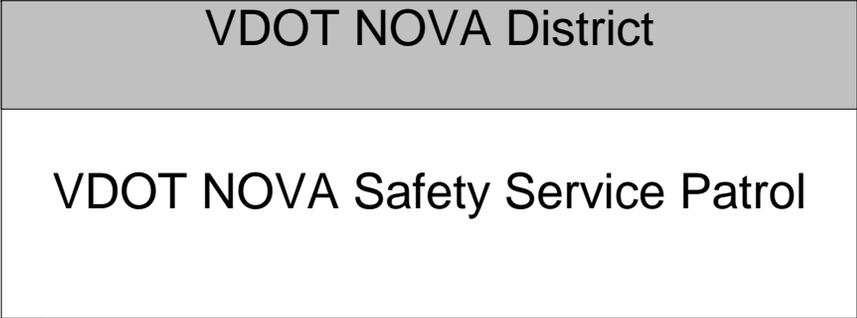
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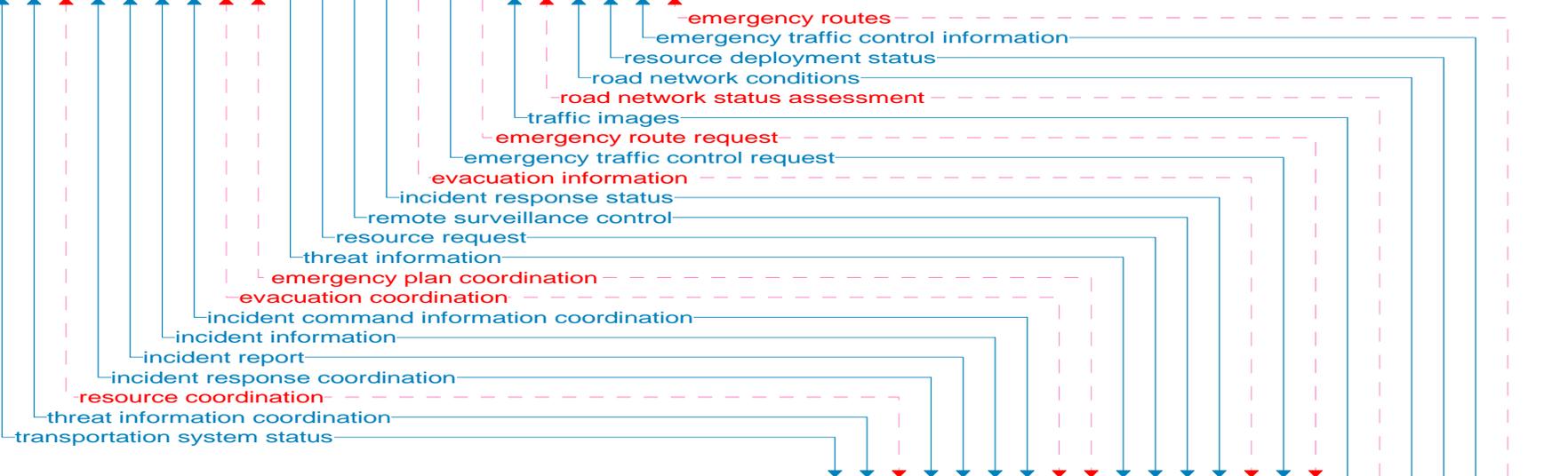




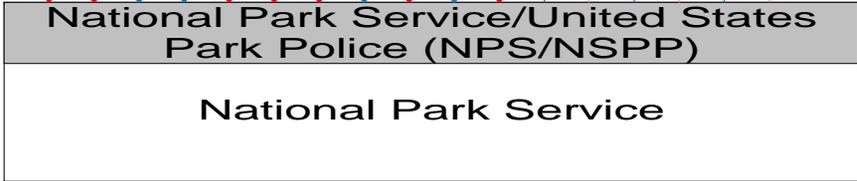
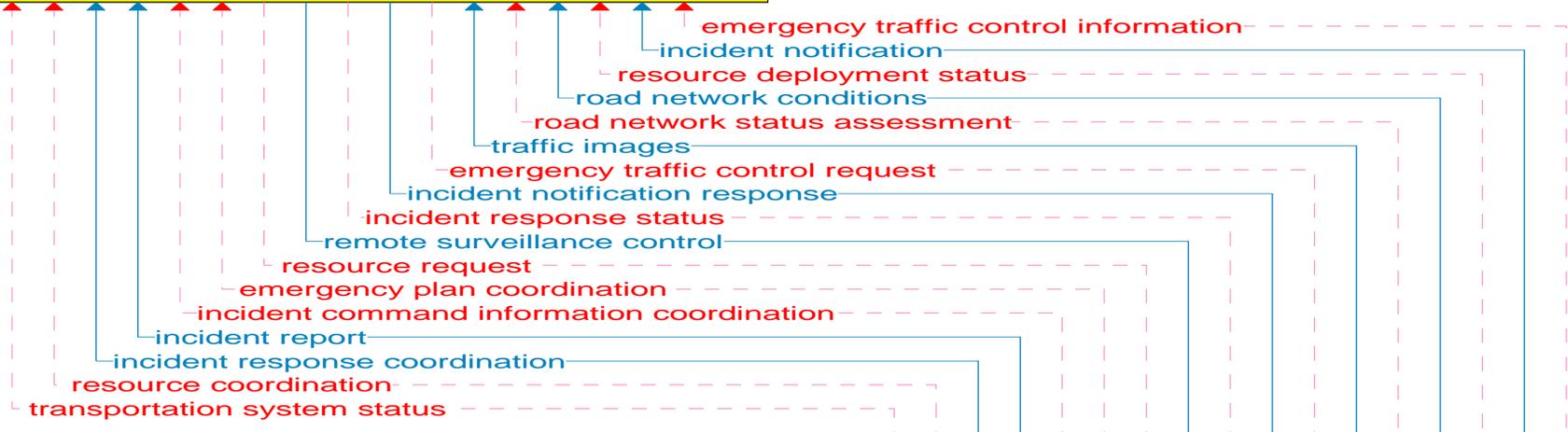
Existing
Planned

A legend showing a solid blue line next to the word "Existing" and a dashed red line next to the word "Planned".

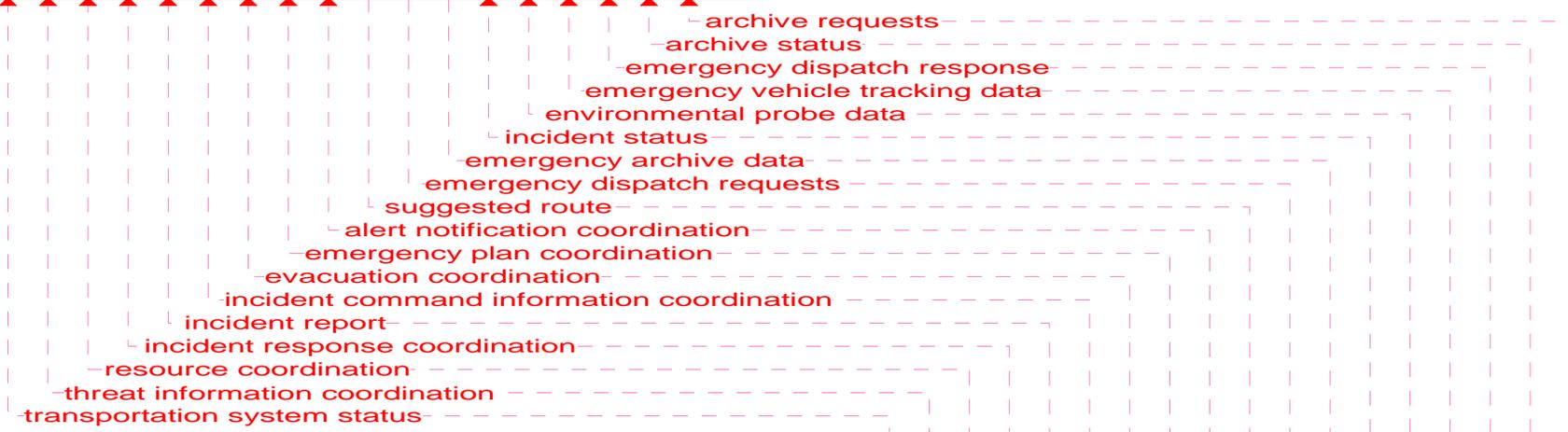




Existing
Planned



_____ Existing
 - - - - - Planned

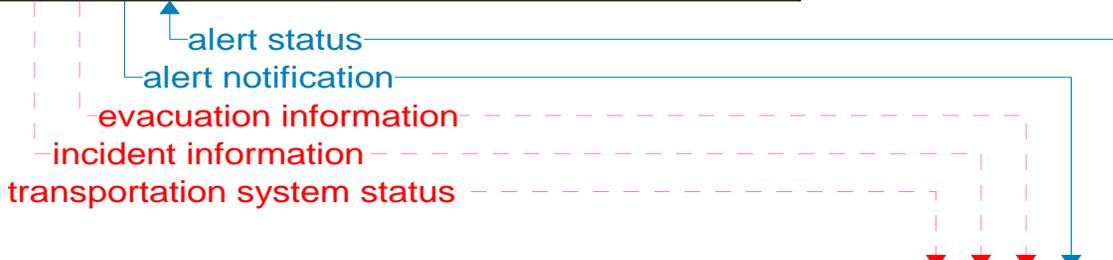


Existing
Planned

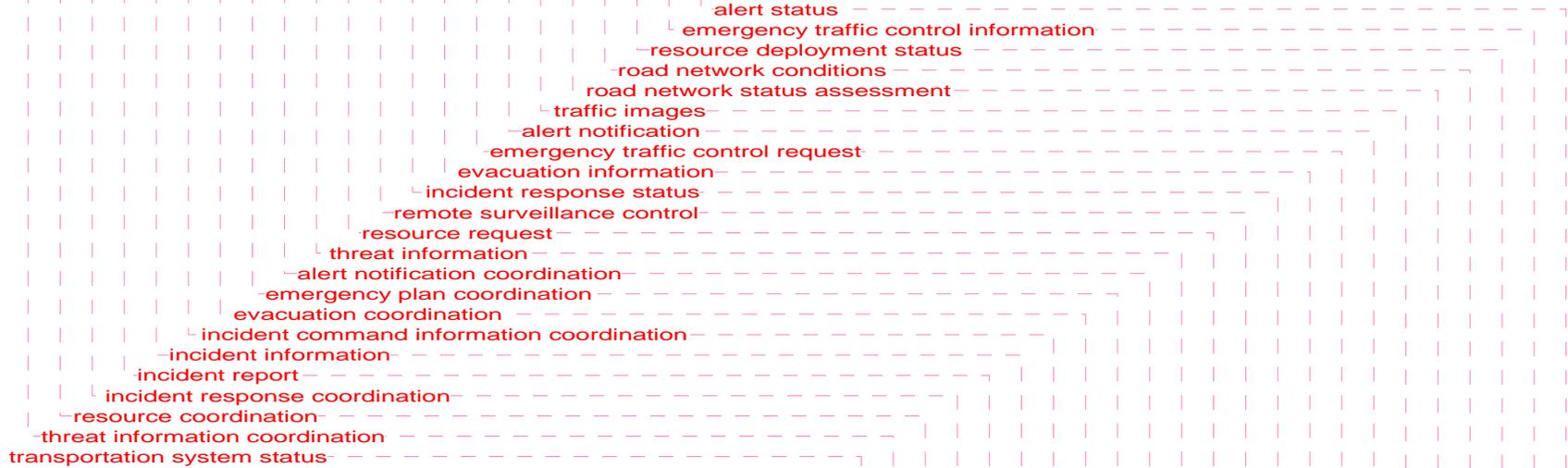


Existing
Planned

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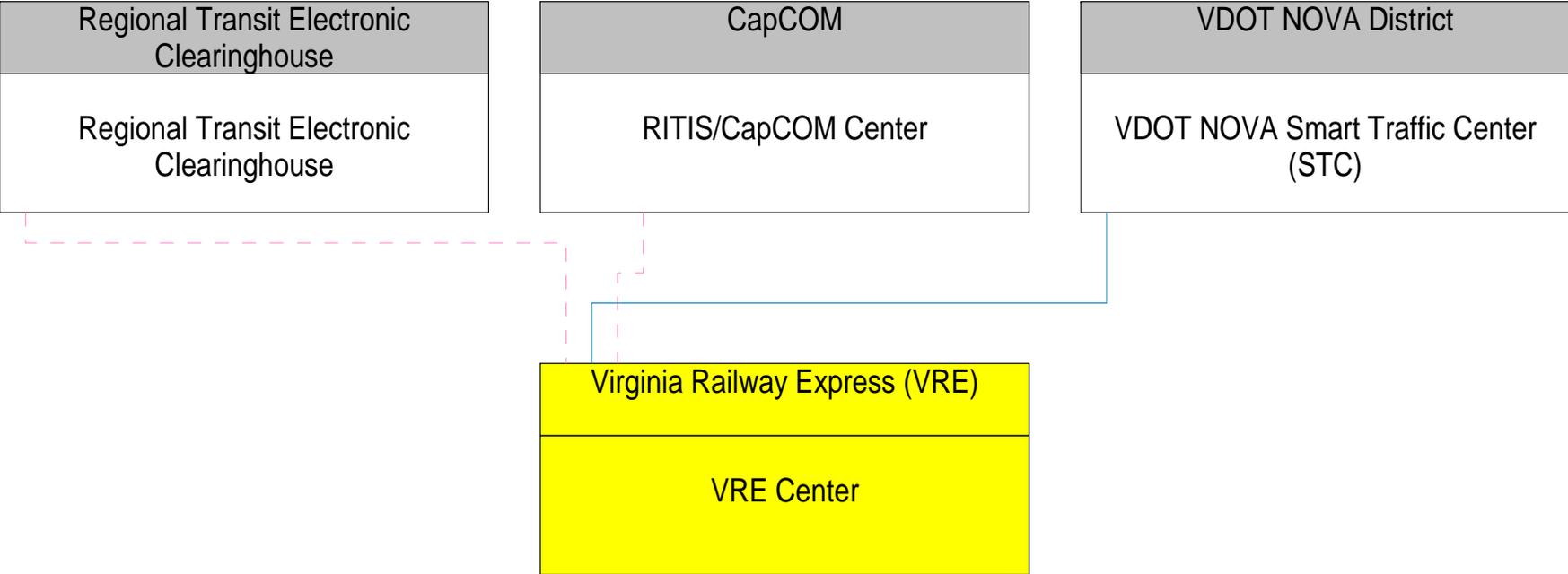


Existing
Planned

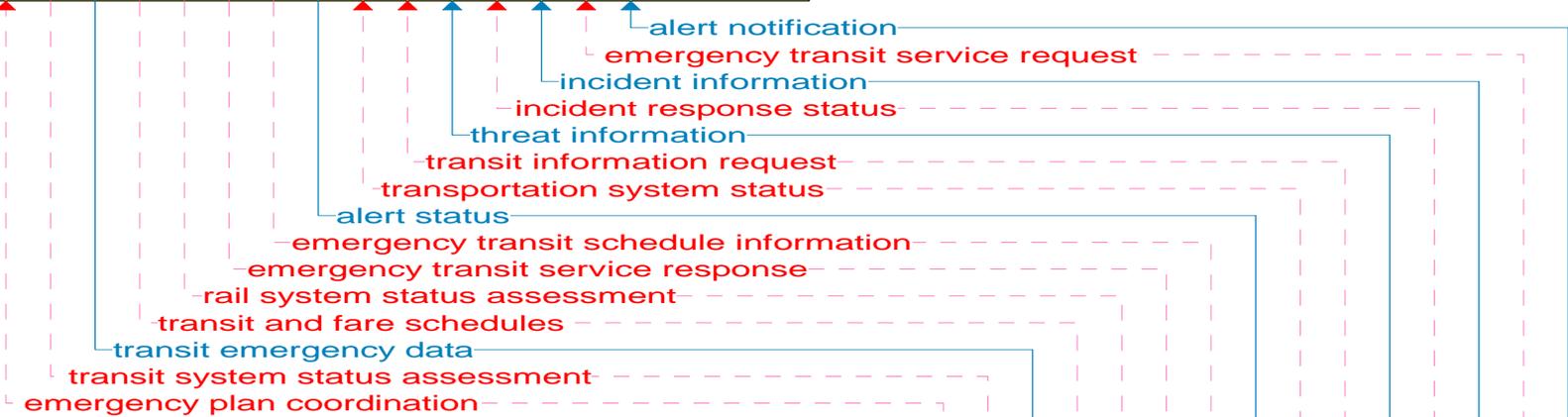
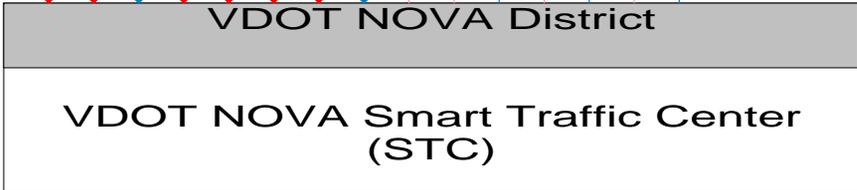


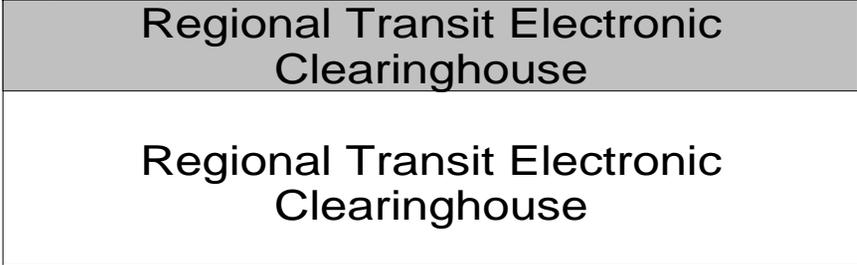
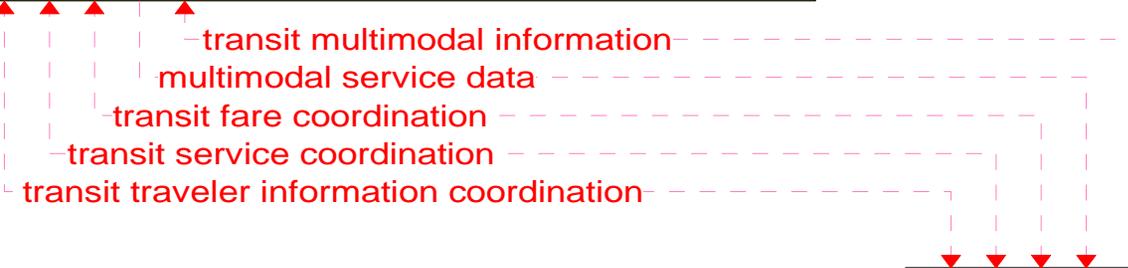
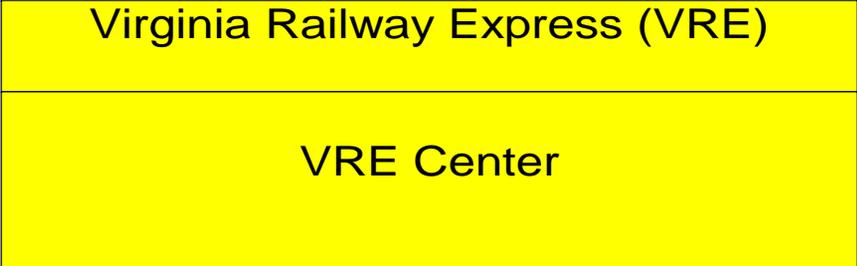
Existing
Planned

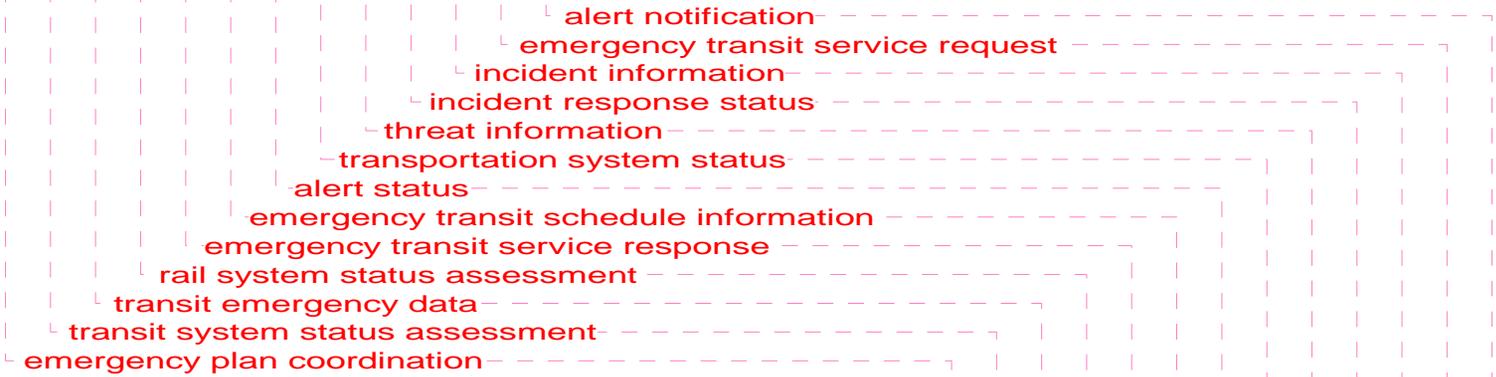
VRE Center Interconnect Diagram



— Existing
- - - Planned

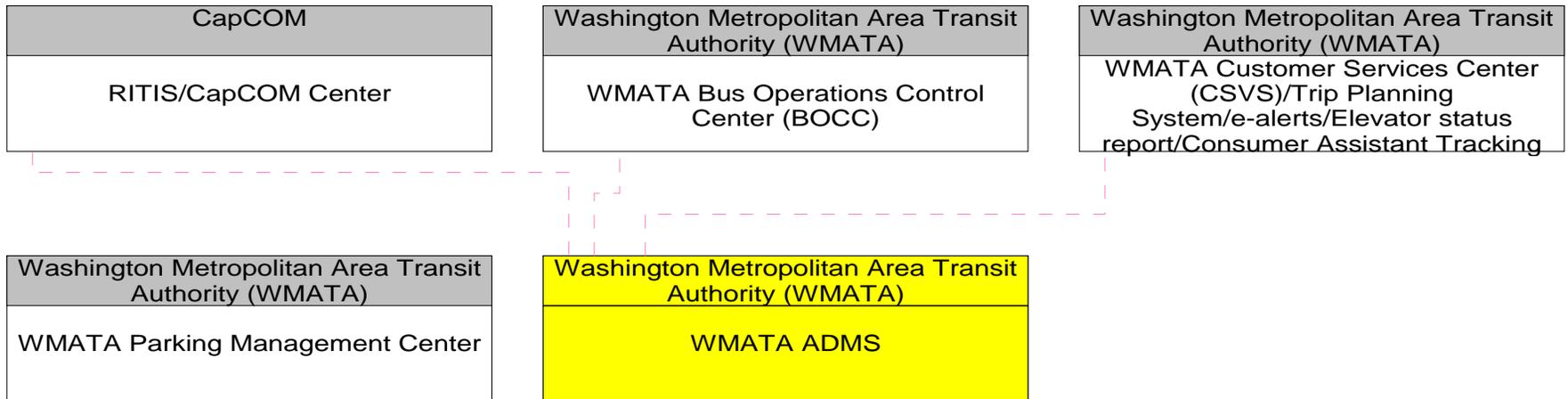






_____ Existing
 - - - - - Planned

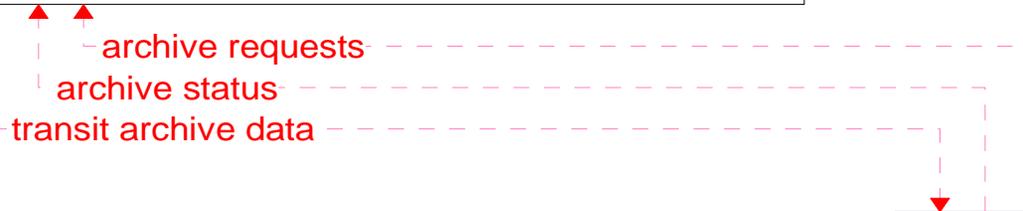
WMATA ADMS Interconnect Diagram



Existing
Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Bus Operations Control Center (BOCC)



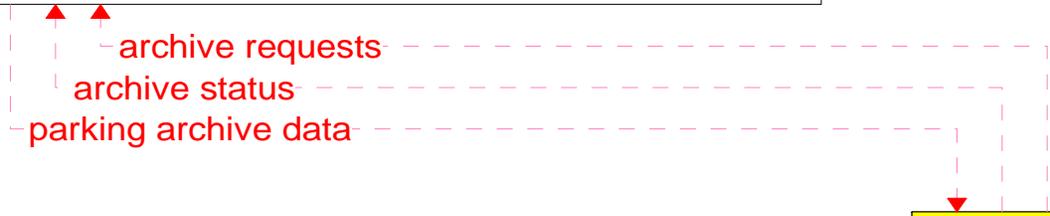
Washington Metropolitan Area Transit Authority (WMATA)

WMATA ADMS

———— Existing
- - - - - Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Parking Management Center



Washington Metropolitan Area Transit Authority (WMATA)

WMATA ADMS

Existing
Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Customer Services Center (CSVs)/Trip Planning System/e-alerts/Elevator status report/Consumer Assistant Tracking



Washington Metropolitan Area Transit Authority (WMATA)

WMATA ADMS

———— Existing
- - - - - Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA ADMS

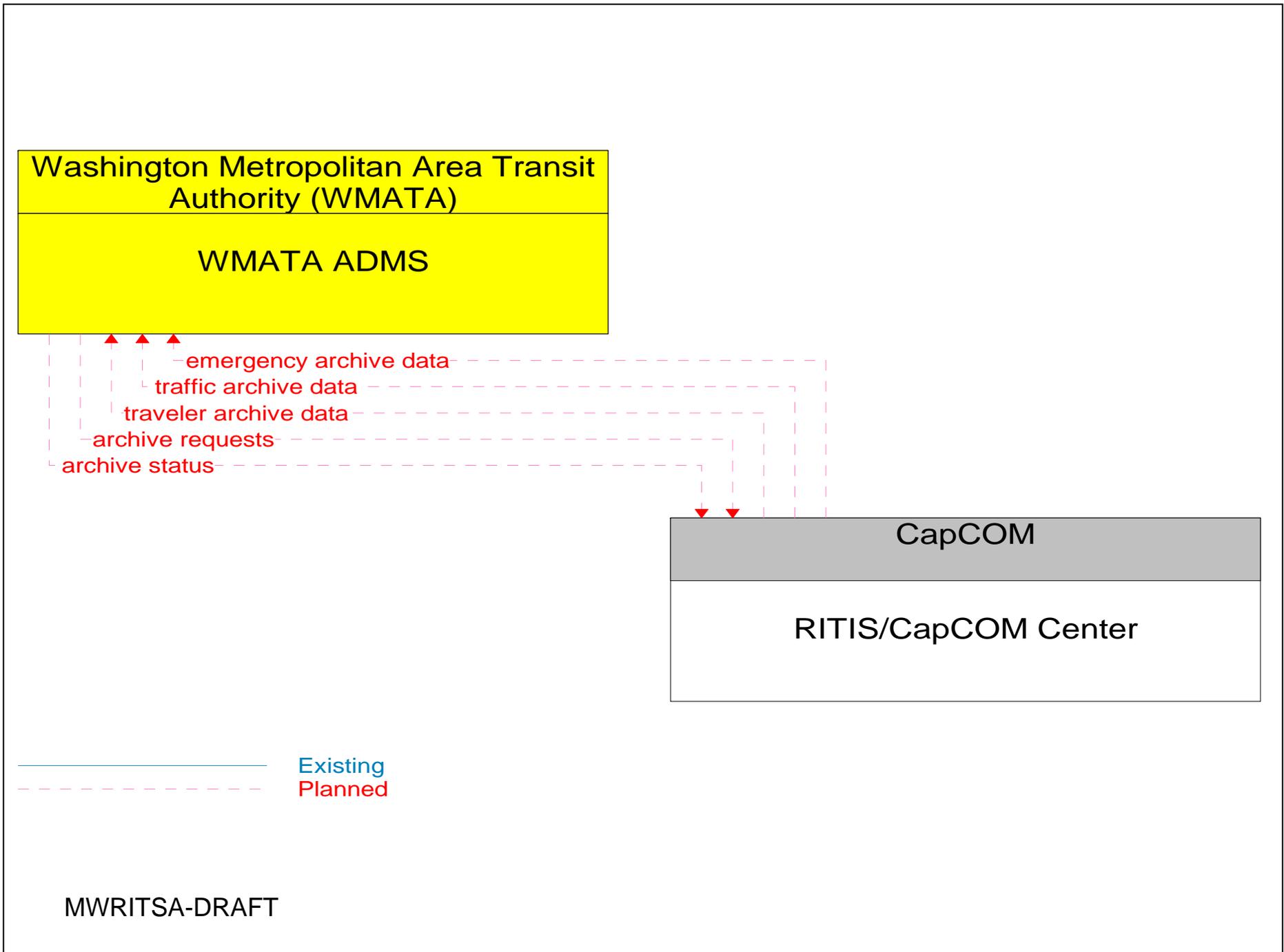
emergency archive data
traffic archive data
traveler archive data
archive requests
archive status

CapCOM

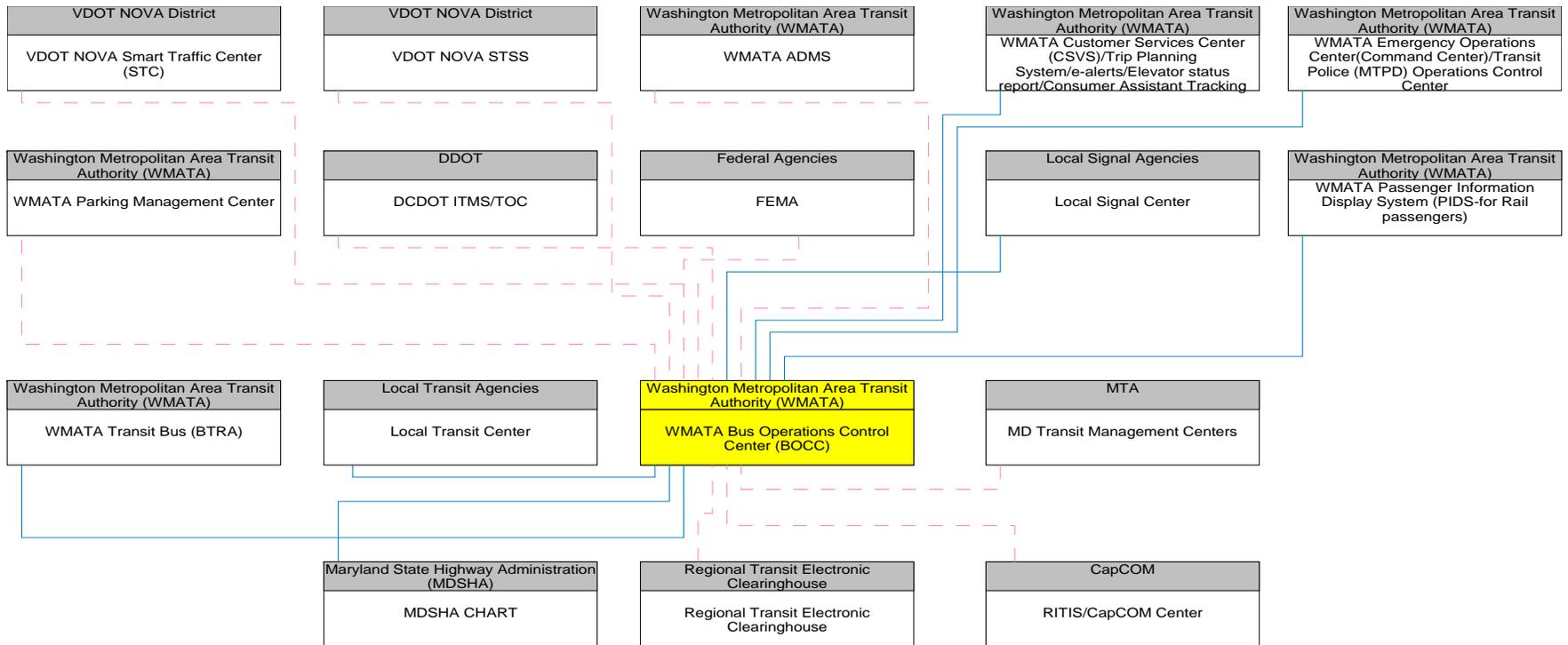
RITIS/CapCOM Center

Existing
Planned

MWRITSA-DRAFT



WMATA Bus Operations Control Center (BOCC) Interconnect Diagram

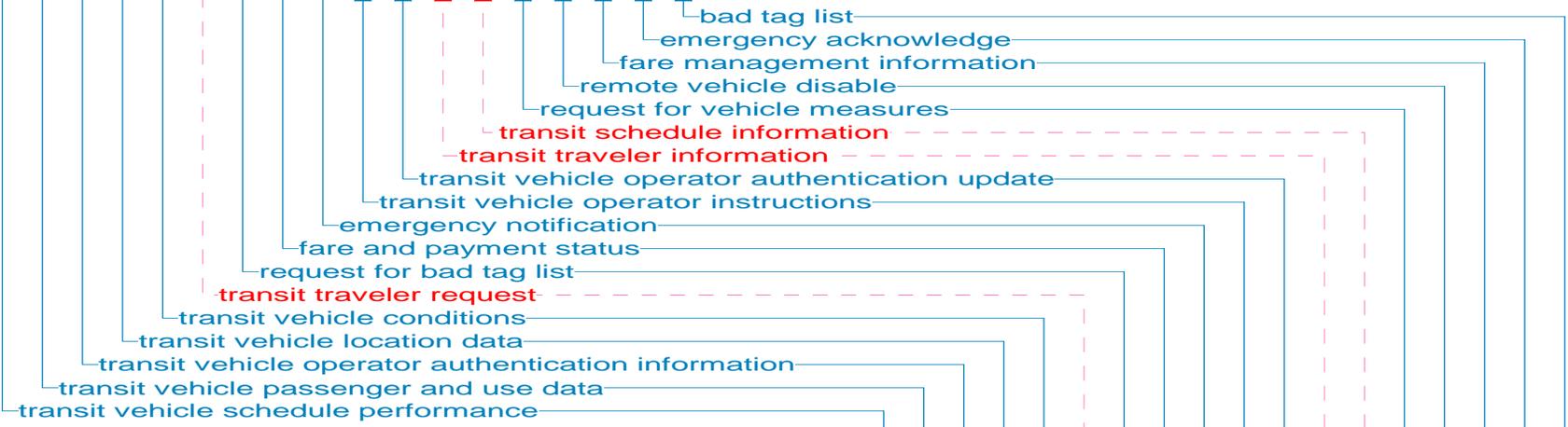


— Existing
- - - Planned

MWRITSA-DRAFT

Washington Metropolitan Area Transit Authority (WMATA)
 WMATA Transit Bus (BTRA)

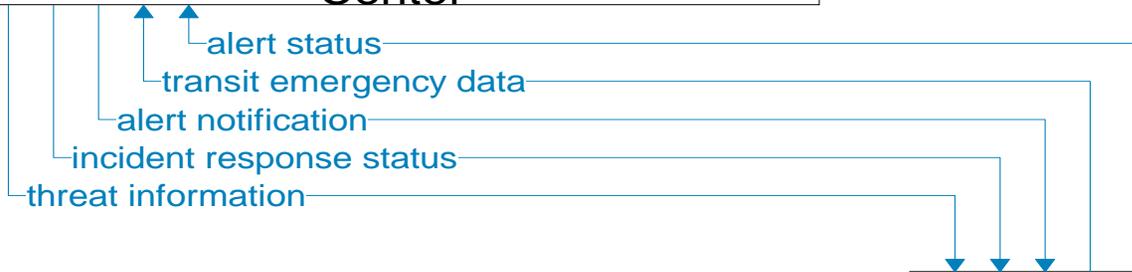
Washington Metropolitan Area Transit Authority (WMATA)
 WMATA Bus Operations Control Center (BOCC)



Existing
 Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Emergency Operations Center (Command Center)/Transit Police (MTPD) Operations Control Center



Washington Metropolitan Area Transit Authority (WMATA)

WMATA Bus Operations Control Center (BOCC)

———— Existing
----- Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Parking Management Center

parking lot data request
parking information

Washington Metropolitan Area Transit Authority (WMATA)

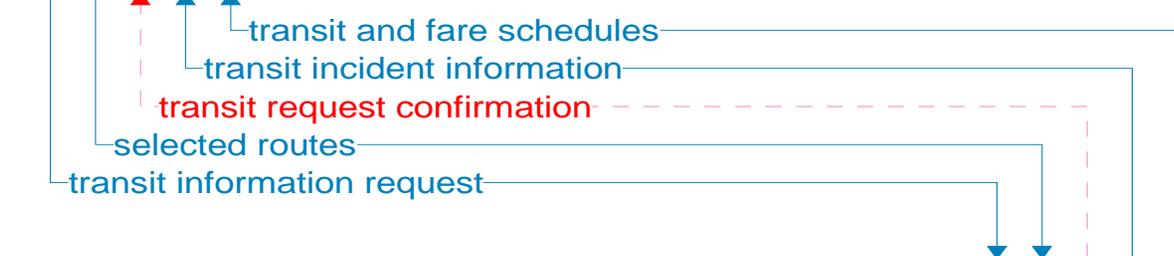
WMATA Bus Operations Control Center (BOCC)

Existing
Planned

MWRITSA-DRAFT

Washington Metropolitan Area Transit Authority (WMATA)
WMATA Customer Services Center (CSVs)/Trip Planning System/e-alerts/Elevator status report/Consumer Assistant Tracking

Washington Metropolitan Area Transit Authority (WMATA)
WMATA Bus Operations Control Center (BOCC)



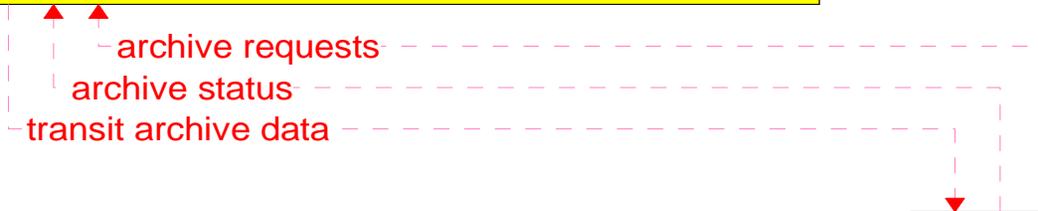
Existing
Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Bus Operations Control Center (BOCC)

Washington Metropolitan Area Transit Authority (WMATA)

WMATA ADMS



———— Existing
- - - - - Planned



transit and fare schedules

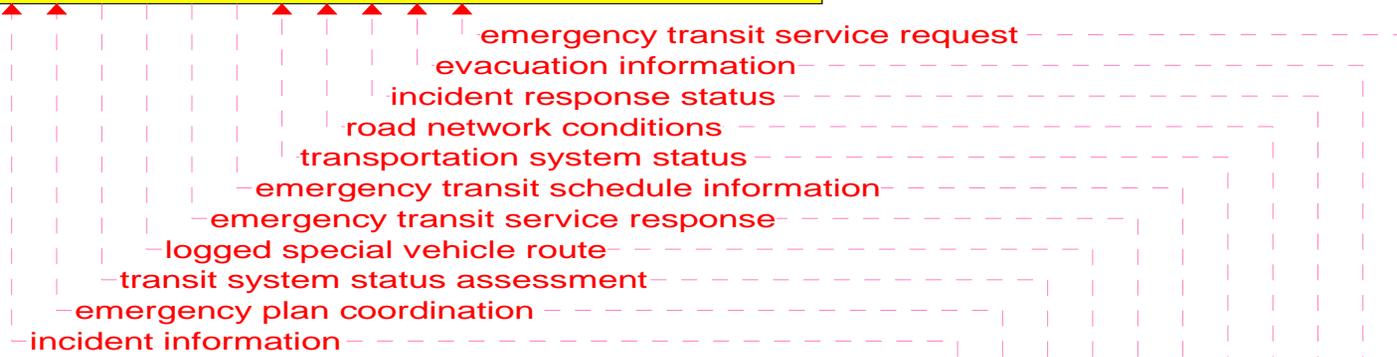
Washington Metropolitan Area Transit Authority (WMATA)

WMATA Bus Operations Control Center (BOCC)

Existing
Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Bus Operations Control Center (BOCC)



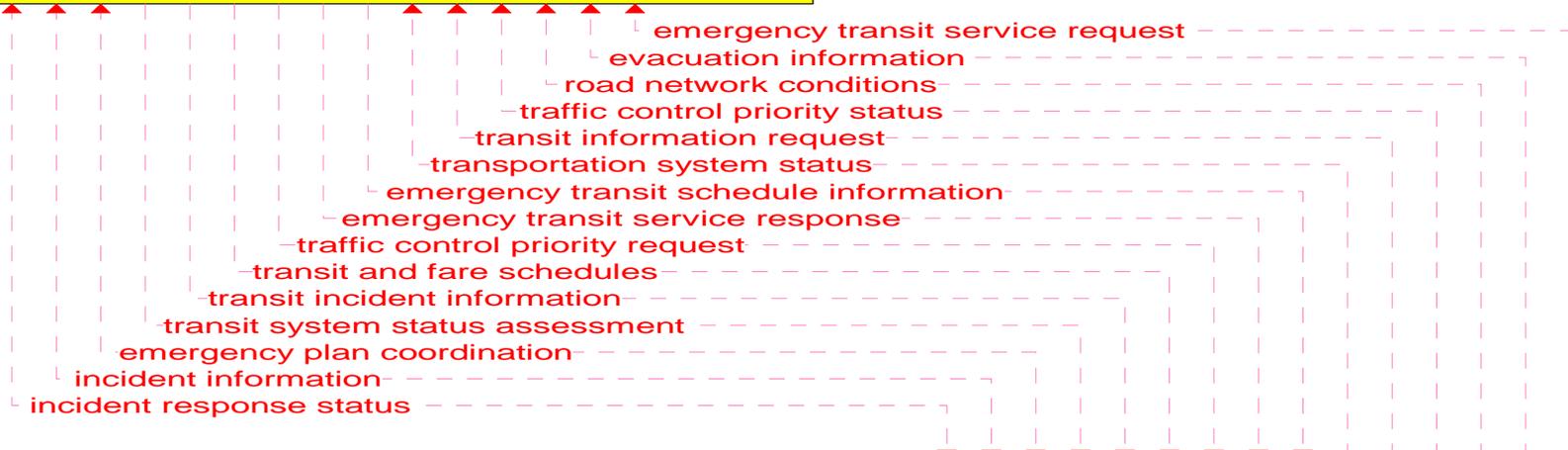
VDOT NOVA District

VDOT NOVA STSS

Existing
Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Bus Operations Control Center (BOCC)



VDOT NOVA District

VDOT NOVA Smart Traffic Center (STC)

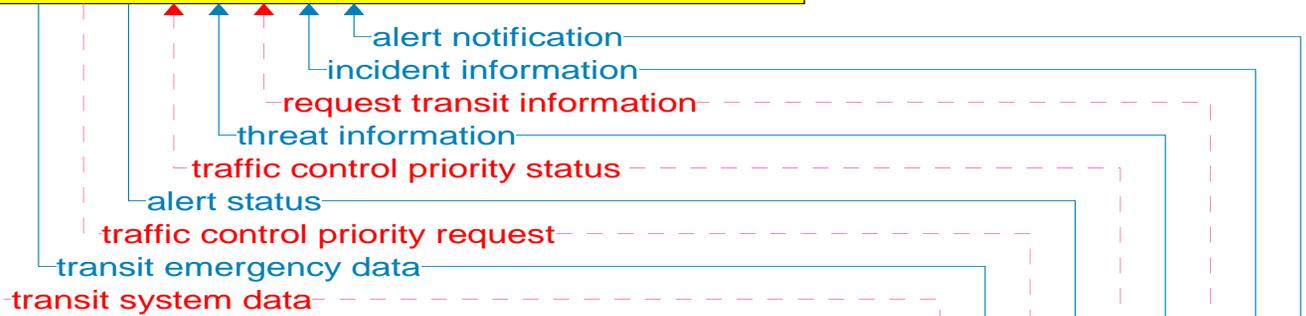
Existing
Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Bus Operations Control Center (BOCC)

Maryland State Highway Administration (MDSHA)

MDSHA CHART



———— Existing
----- Planned

Washington Metropolitan Area Transit Authority (WMATA)

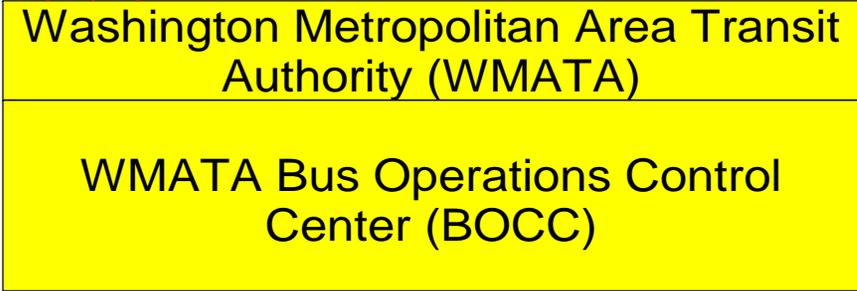
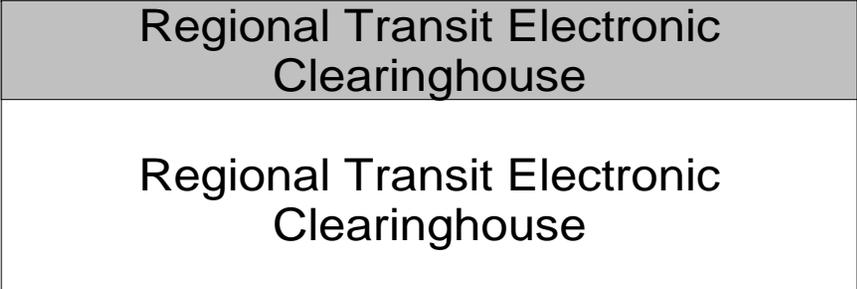
WMATA Bus Operations Control Center (BOCC)

- parking information
- transit information request
- parking lot data request
- transit and fare schedules
- transit service coordination

MTA

MD Transit Management Centers

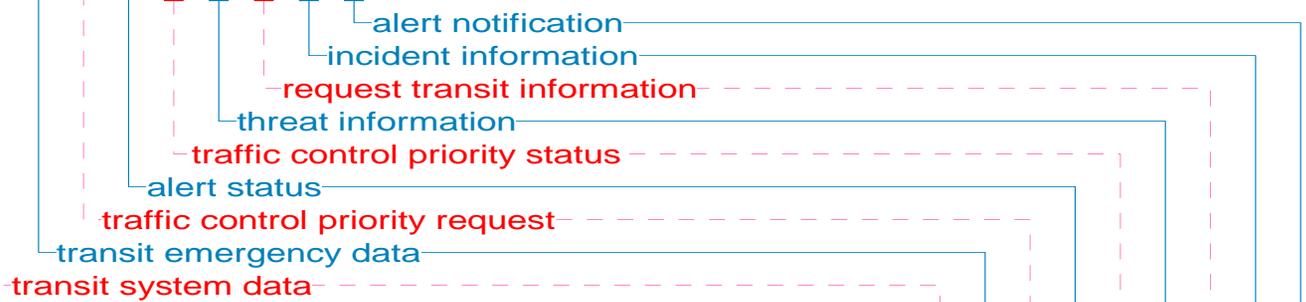
Existing
Planned



———— Existing
- - - - - Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Bus Operations Control Center (BOCC)

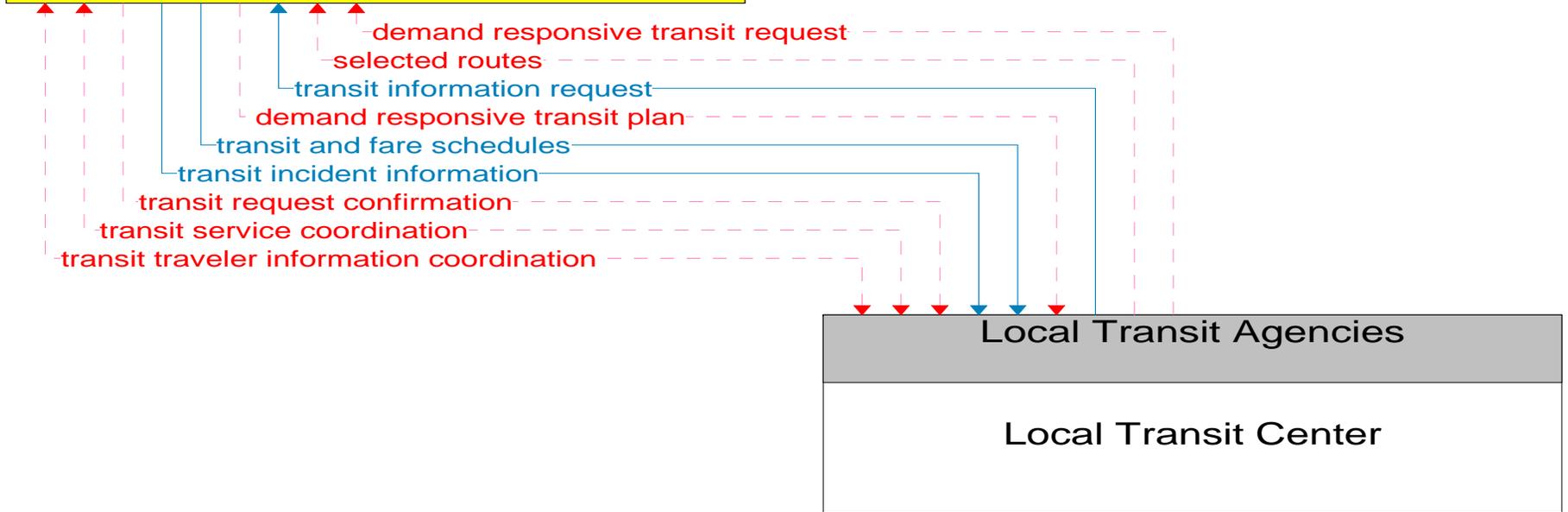


Local Signal Agencies

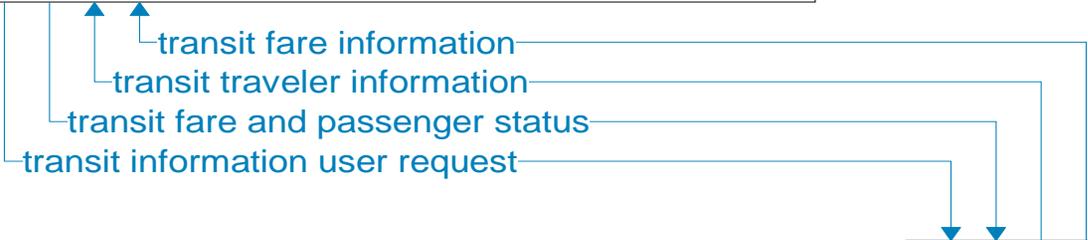
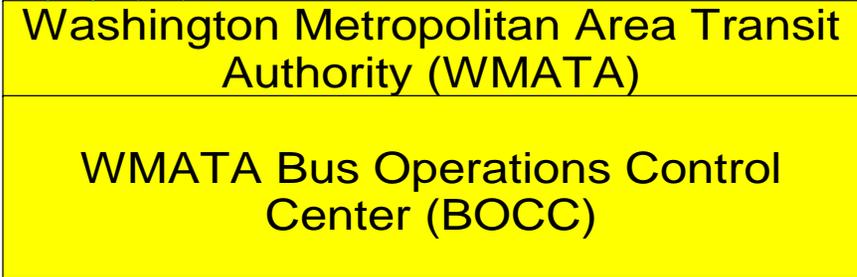
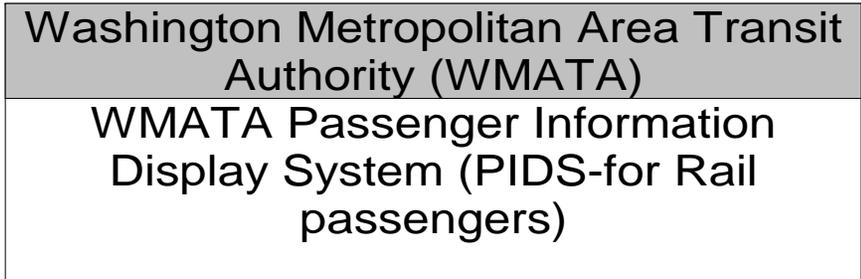
Local Signal Center

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Bus Operations Control Center (BOCC)



Existing
Planned



Existing
Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Bus Operations Control Center (BOCC)

— alert notification
— alerts and advisories
— incident information
— threat information
— alert status
— transit emergency data

Federal Agencies

FEMA

Existing
Planned

MWRITSA-DRAFT

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Bus Operations Control Center (BOCC)



Planned: alert notification

Planned: incident information

Planned: threat information

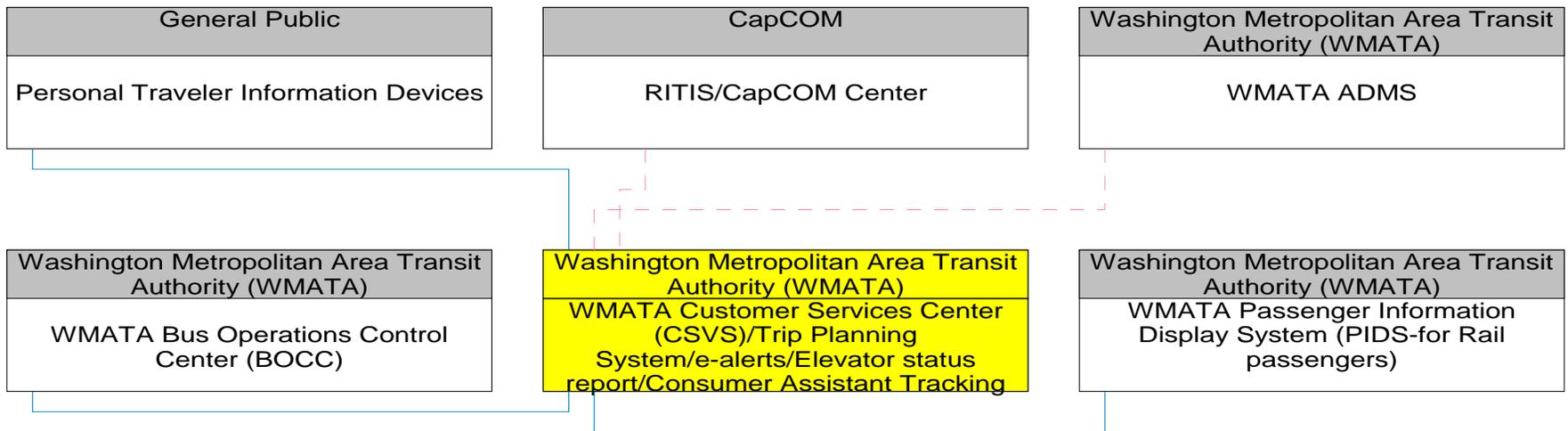
Existing: alert status

Existing: transit emergency data

CapCOM

RITIS/CapCOM Center

WMATA Customer Services Center (CSVS)/Trip Planning System/e-alerts/Elevator status report/Consumer Assistant Tracking System Interconnect Diagram



— Existing
- - - Planned

Washington Metropolitan Area Transit Authority (WMATA)
WMATA Customer Services Center (CSVs)/Trip Planning System/e-alerts/Elevator status report/Consumer Assistant Tracking

Washington Metropolitan Area Transit Authority (WMATA)
WMATA Bus Operations Control Center (BOCC)



Existing
Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Customer Services Center (CSVs)/Trip Planning System/e-alerts/Elevator status report/Consumer Assistant Tracking



Washington Metropolitan Area Transit Authority (WMATA)

WMATA ADMS



Washington Metropolitan Area Transit Authority (WMATA)

WMATA Customer Services Center (CSVs)/Trip Planning System/e-alerts/Elevator status report/Consumer Assistant Tracking

emergency traveler information request

broadcast information

emergency traveler information

General Public

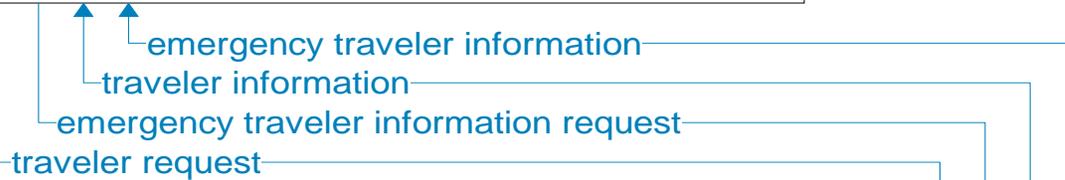
Personal Traveler Information Devices

Existing
Planned

MWRITSA-DRAFT

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Passenger Information Display System (PIDS-for Rail passengers)



Washington Metropolitan Area Transit Authority (WMATA)
WMATA Customer Services Center (CSVS)/Trip Planning System/e-alerts/Elevator status report/Consumer Assistant Tracking

———— Existing
----- Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Customer Services Center (CSVs)/Trip Planning System/e-alerts/Elevator status report/Consumer Assistant Tracking

— alert notification
- alert status

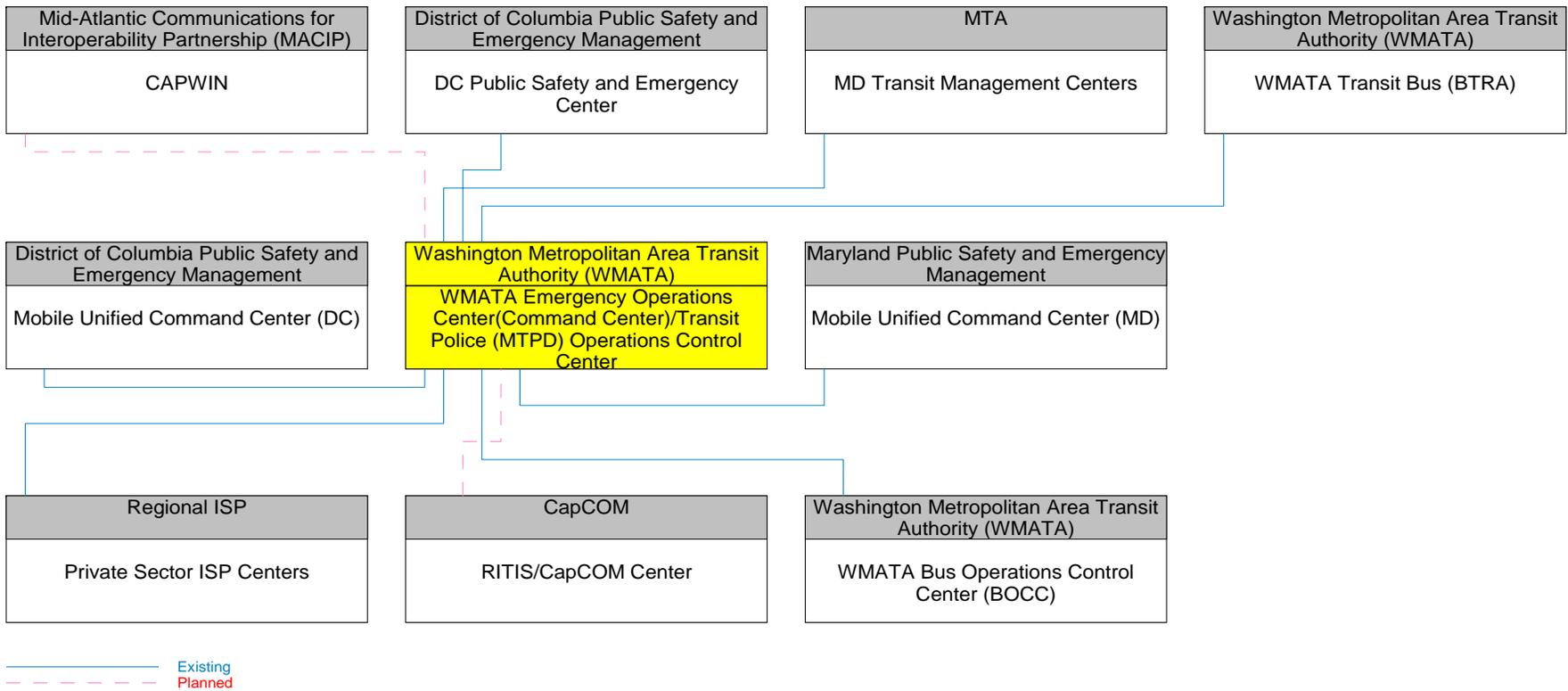
CapCOM

RITIS/CapCOM Center

Existing
Planned

MWRITSA-DRAFT

WMATA Emergency Operations Center(Command Center)/Transit Police (MTPD) Operations Control Center Interconnect Diagram



Washington Metropolitan Area Transit Authority (WMATA)

WMATA Emergency Operations Center (Command Center)/Transit Police (MTPD) Operations Control Center

alert status

transit emergency data

alert notification

incident response status

threat information

Washington Metropolitan Area Transit Authority (WMATA)

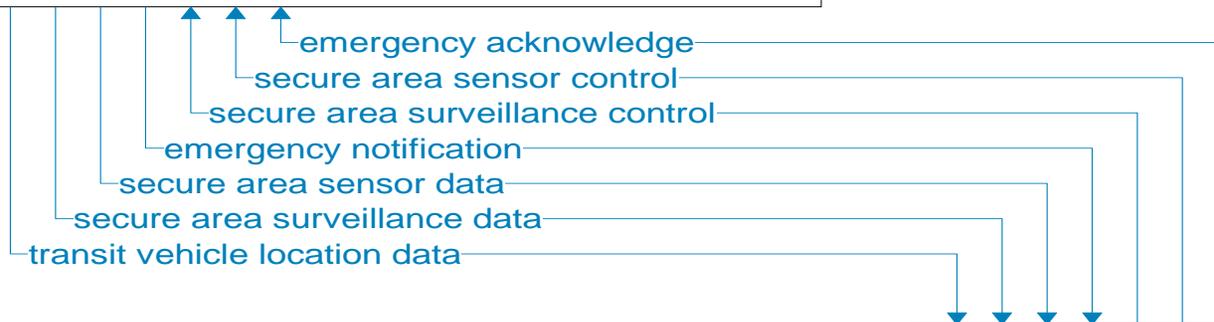
WMATA Bus Operations Control Center (BOCC)

Existing
Planned

MWRITSA-DRAFT

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Transit Bus (BTRA)

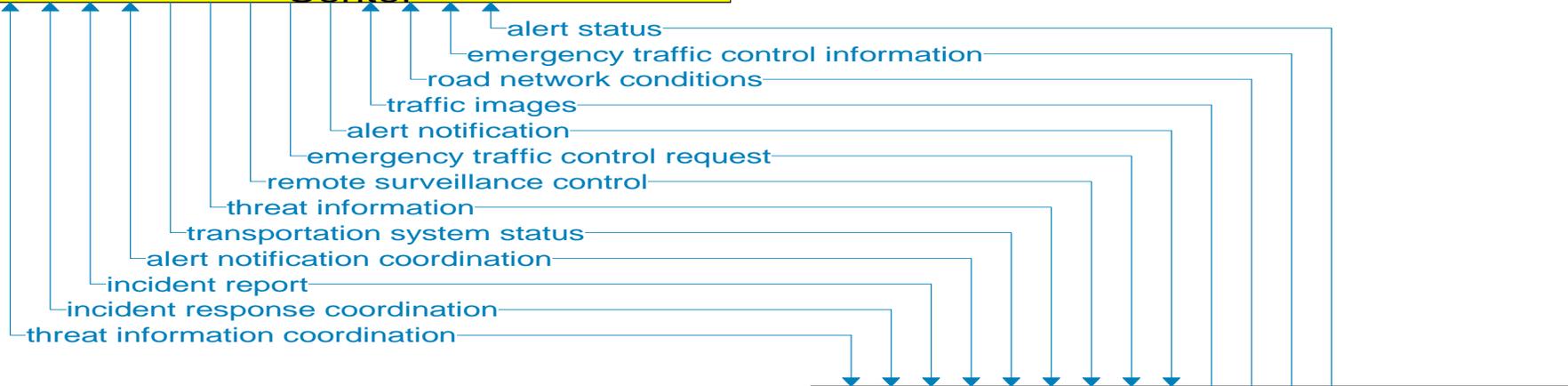


Washington Metropolitan Area Transit Authority (WMATA)
WMATA Emergency Operations Center (Command Center)/Transit Police (MTPD) Operations Control Center

Existing
Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Emergency Operations Center (Command Center)/Transit Police (MTPD) Operations Control Center



District of Columbia Public Safety and Emergency Management

DC Public Safety and Emergency Center

Existing
Planned

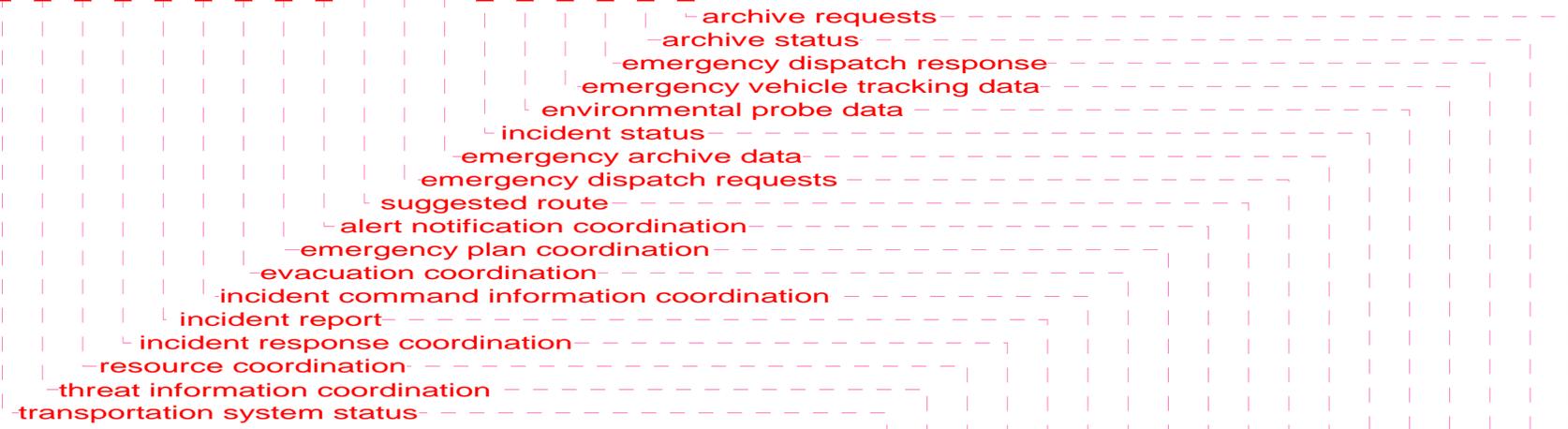
Washington Metropolitan Area Transit Authority (WMATA)
WMATA Emergency Operations Center(Command Center)/Transit Police (MTPD) Operations Control Center

MTA
MD Transit Management Centers



———— Existing
----- Planned

Washington Metropolitan Area Transit Authority (WMATA)
 WMATA Emergency Operations Center (Command Center)/Transit Police (MTPD) Operations Control Center



Mid-Atlantic Communications for Interoperability Partnership (MACIP)
 CAPWIN

Existing
 Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Emergency Operations Center(Command Center)/Transit Police (MTPD) Operations Control Center

alert status
alert notification

Regional ISP

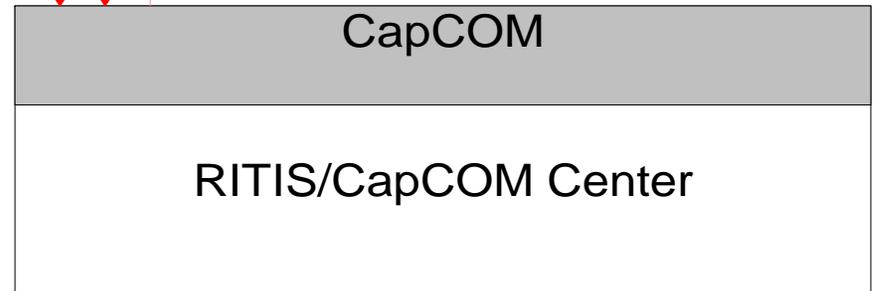
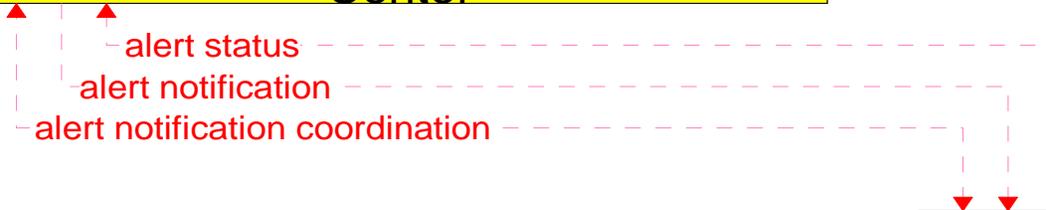
Private Sector ISP Centers

Existing
Planned

MWRITSA-DRAFT

Washington Metropolitan Area Transit Authority (WMATA)

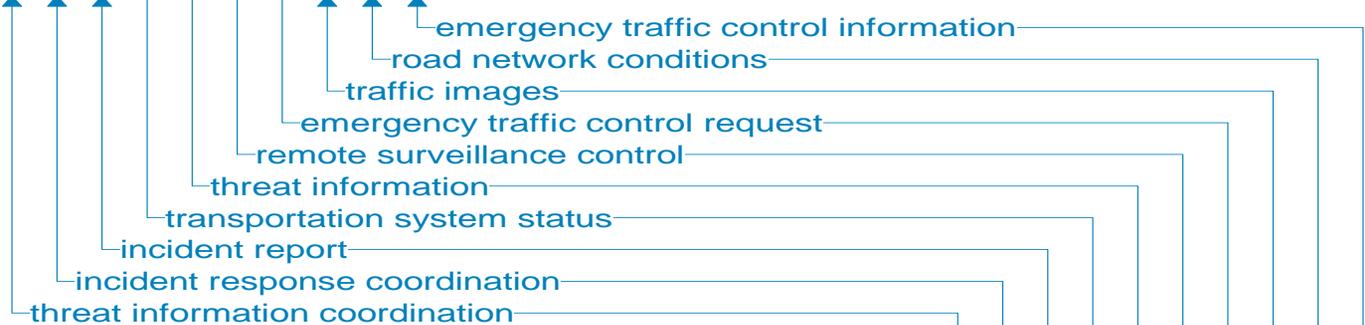
WMATA Emergency Operations Center(Command Center)/Transit Police (MTPD) Operations Control Center



Existing
Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Emergency Operations Center (Command Center)/Transit Police (MTPD) Operations Control Center

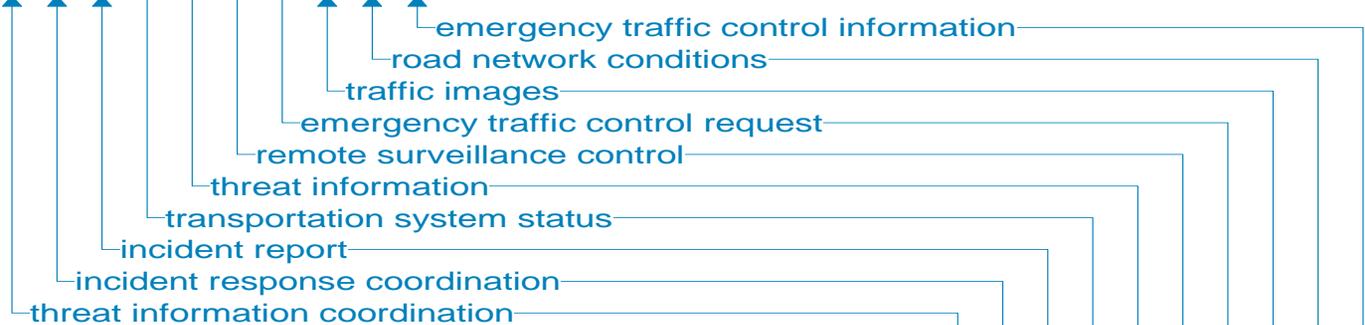


District of Columbia Public Safety and Emergency Management

Mobile Unified Command Center (DC)

Washington Metropolitan Area Transit Authority (WMATA)

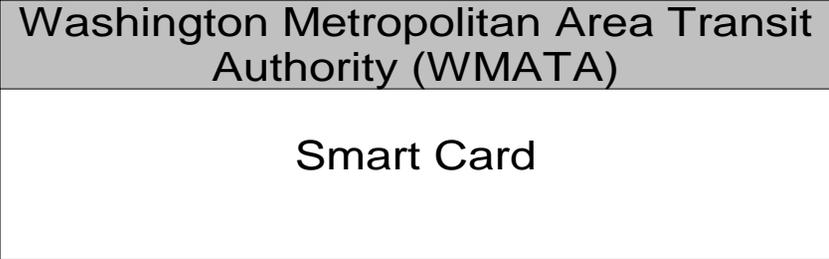
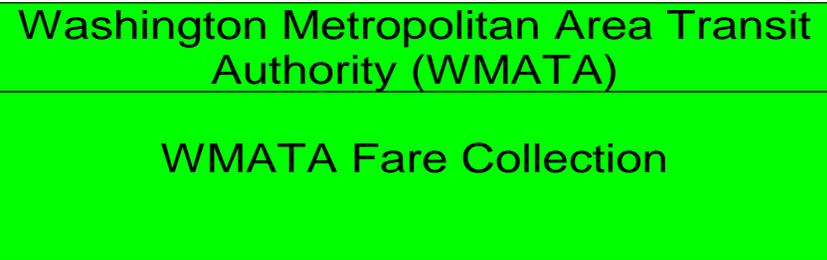
WMATA Emergency Operations Center (Command Center)/Transit Police (MTPD) Operations Control Center



Maryland Public Safety and Emergency Management

Mobile Unified Command Center (MD)

WMATA Fare Collection Interconnect Diagram



———— Existing
----- Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Fare Collection

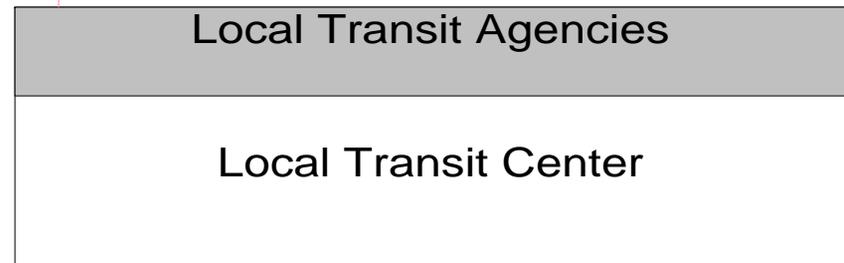


Washington Metropolitan Area Transit Authority (WMATA)

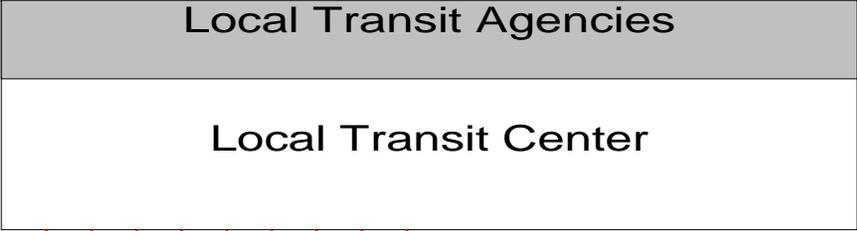
Smart Card



WMATA Paratransit (MetroAccess, MACS) Management Center Interconnect Diagram

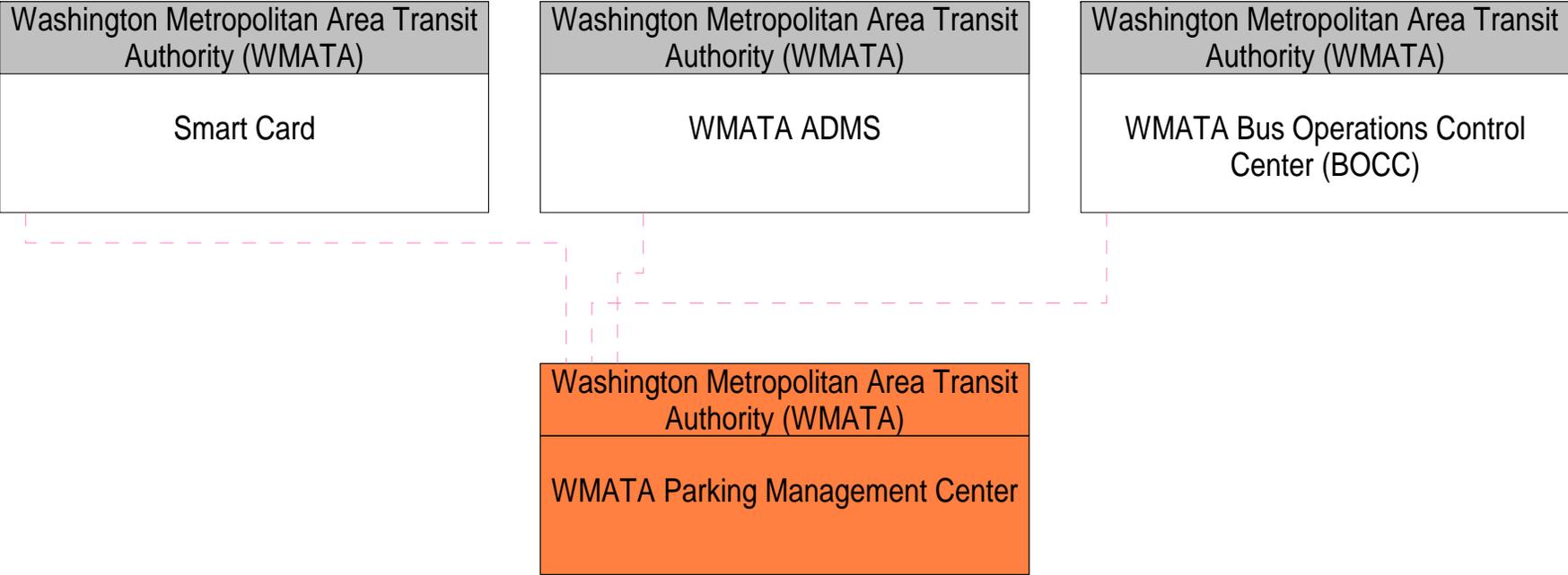


———— Existing
----- Planned



———— Existing
----- Planned

WMATA Parking Management Center Interconnect Diagram



— Existing
- - - Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Parking Management Center

parking lot data request
parking information

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Bus Operations Control Center (BOCC)

Existing
Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Parking Management Center

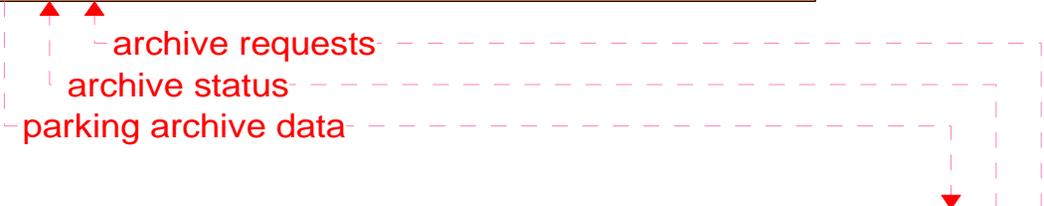
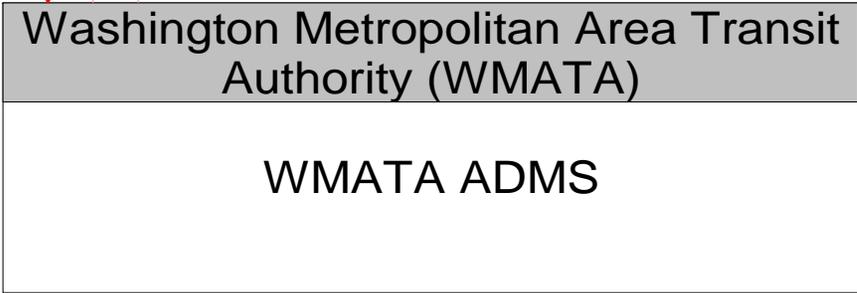
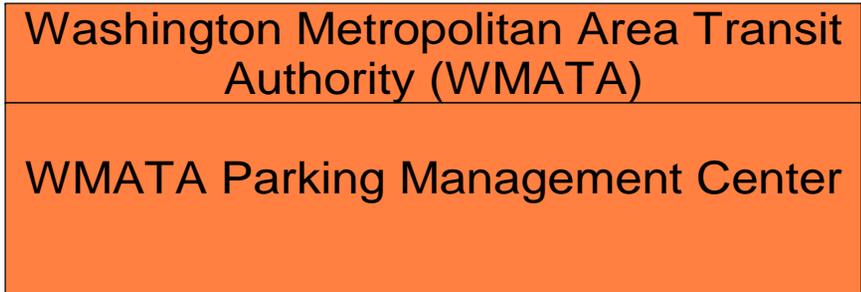
payment
request for payment

Washington Metropolitan Area Transit Authority (WMATA)

Smart Card

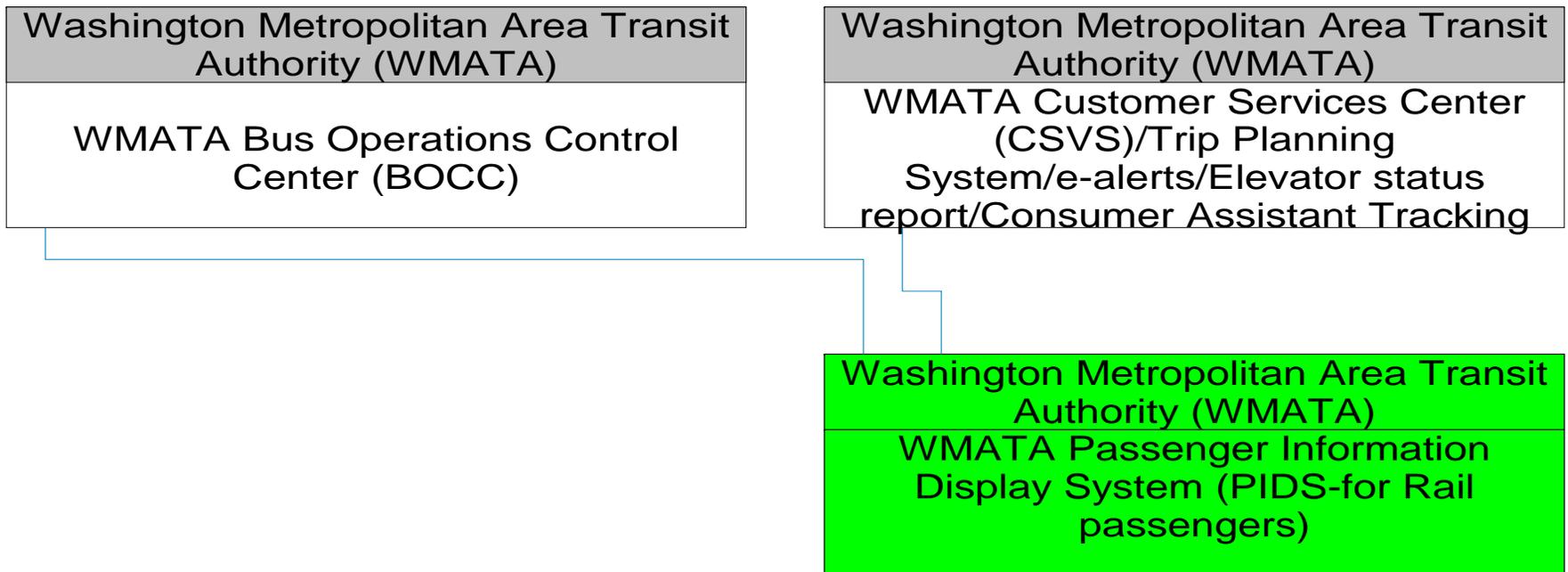
Existing
Planned

MWRITSA-DRAFT



———— Existing
- - - - - Planned

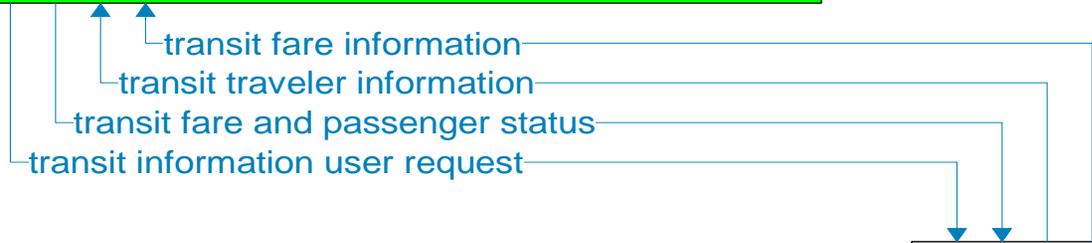
WMATA Passenger Information Display System (PIDS-for Rail passengers) Interconnect Diagram



———— Existing
----- Planned

Washington Metropolitan Area Transit Authority (WMATA)
WMATA Passenger Information Display System (PIDS-for Rail passengers)

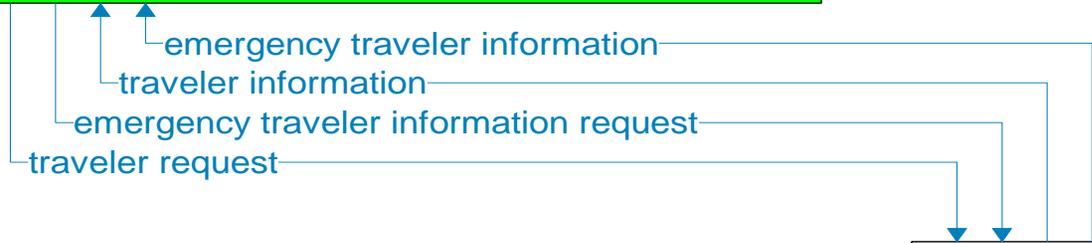
Washington Metropolitan Area Transit Authority (WMATA)
WMATA Bus Operations Control Center (BOCC)



Existing
Planned

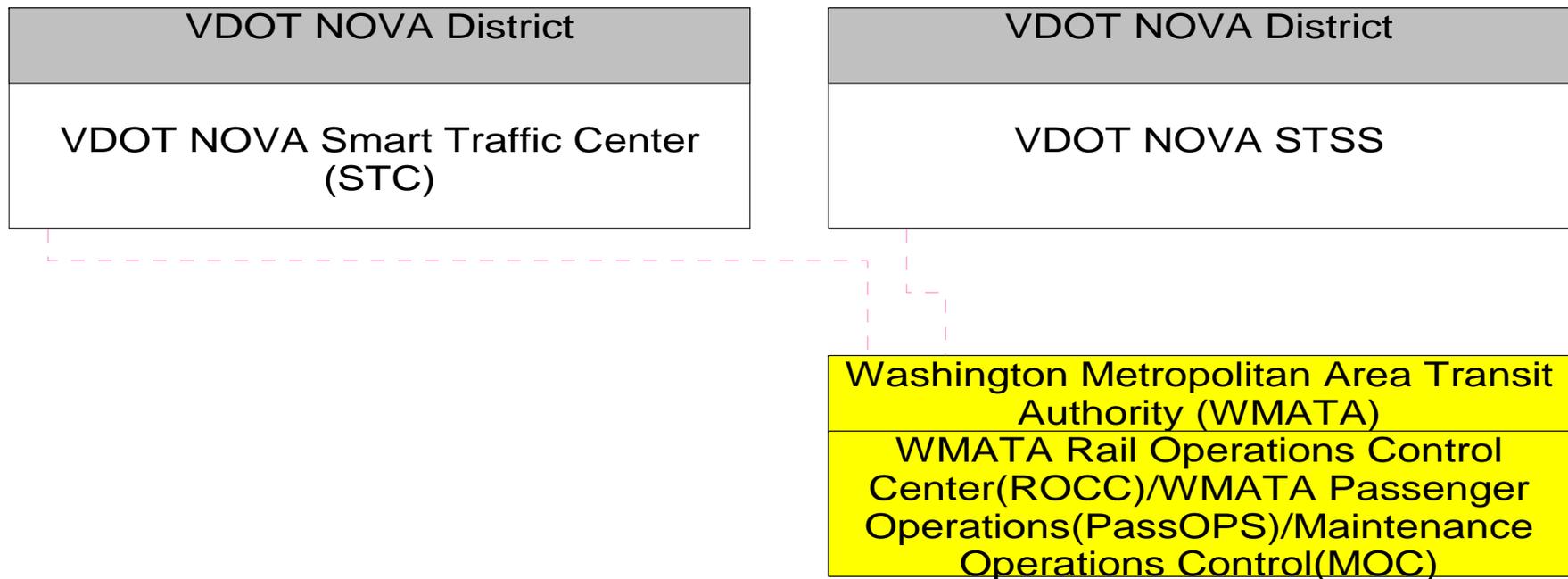
Washington Metropolitan Area Transit Authority (WMATA)
WMATA Passenger Information Display System (PIDS-for Rail passengers)

Washington Metropolitan Area Transit Authority (WMATA)
WMATA Customer Services Center (CSVS)/Trip Planning System/e-alerts/Elevator status report/Consumer Assistant Tracking



Existing
Planned

WMATA Rail Operations Control Center(ROCC)/WMATA Passenger Operations(PassOPS)/Maintenance Operations Control(MOC) Interconnect Diagram



———— Existing
- - - - - Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Rail Operations Control Center (ROCC)/WMATA Passenger Operations (PassOPS)/Maintenance Operations Control (MOC)

- emergency transit service request
- evacuation information
- incident response status
- road network conditions
- transportation system status
- emergency transit schedule information
- emergency transit service response
- rail system status assessment
- railroad advisories
- railroad schedules
- transit system status assessment
- emergency plan coordination
- incident information

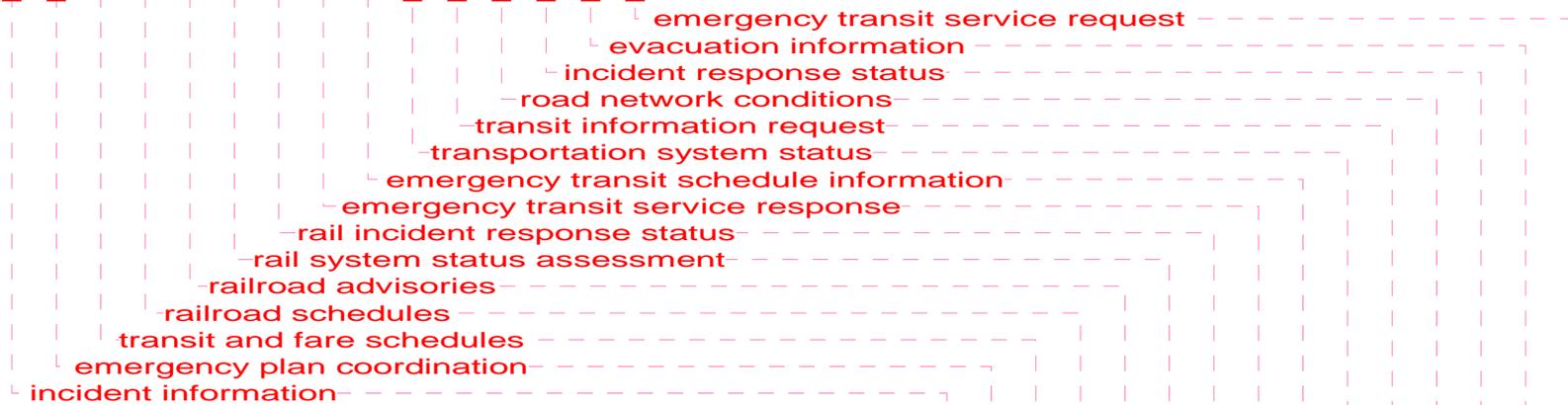
VDOT NOVA District

VDOT NOVA STSS

Existing
Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Rail Operations Control Center (ROCC)/WMATA Passenger Operations (PassOPS)/Maintenance Operations Control (MOC)

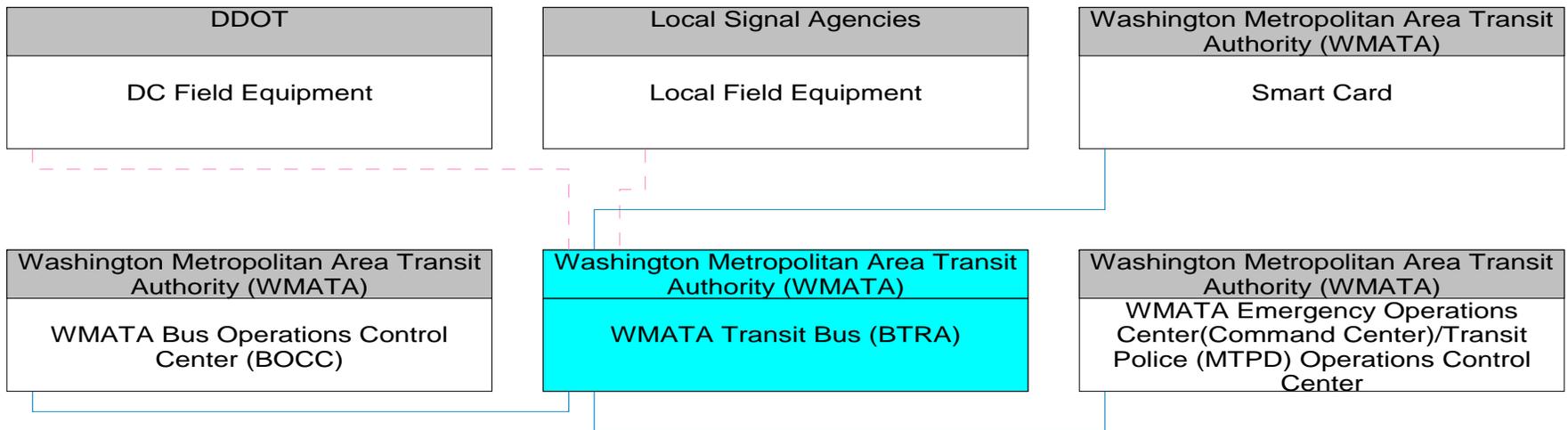


VDOT NOVA District

VDOT NOVA Smart Traffic Center (STC)

Existing
Planned

WMATA Transit Bus (BTRA) Interconnect Diagram

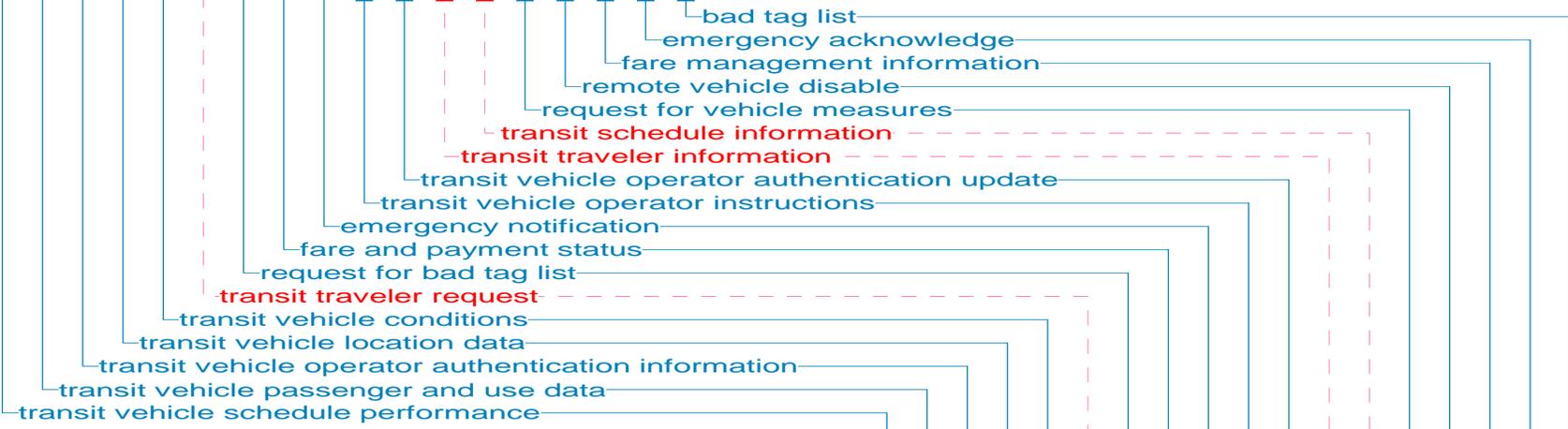


— Existing
- - - Planned

MWRITSA-DRAFT

Washington Metropolitan Area Transit Authority (WMATA)
 WMATA Transit Bus (BTRA)

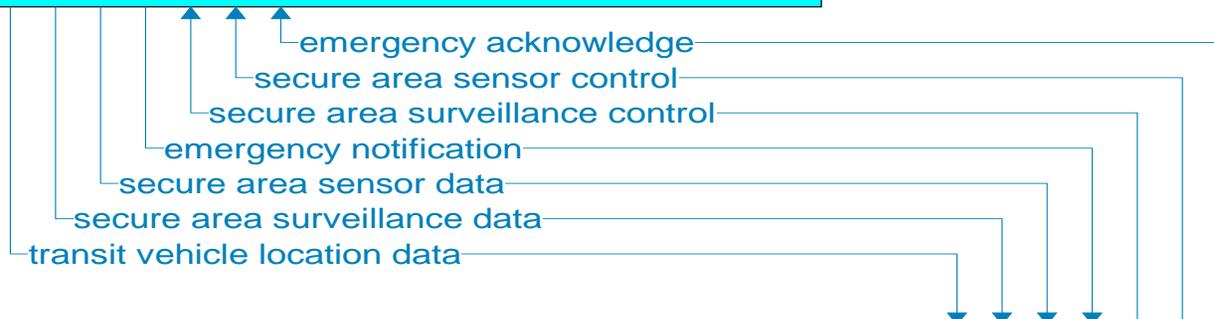
Washington Metropolitan Area Transit Authority (WMATA)
 WMATA Bus Operations Control Center (BOCC)



Existing
 Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Transit Bus (BTRA)



Washington Metropolitan Area Transit Authority (WMATA)
WMATA Emergency Operations Center (Command Center)/Transit Police (MTPD) Operations Control Center

Existing
Planned

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Transit Bus (BTRA)



Washington Metropolitan Area Transit Authority (WMATA)

Smart Card



Washington Metropolitan Area Transit Authority (WMATA)

WMATA Transit Bus (BTRA)

signal priority request response
local signal priority request

DDOT

DC Field Equipment

Existing
Planned

MWRITSA-DRAFT

Washington Metropolitan Area Transit Authority (WMATA)

WMATA Transit Bus (BTRA)

signal priority request response
local signal priority request

Local Signal Agencies

Local Field Equipment

Existing
Planned

MWRITSA-DRAFT