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Figure A1 – ATMS01 – Network Surveillance: City of Lubbock Traffic Management Center

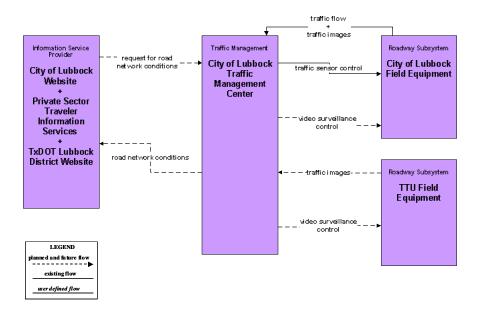
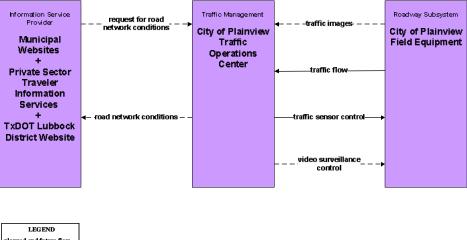


Figure A2 – ATMS01 – Network Surveillance: City of Plainview Traffic Operations Center







user de fined flow



Figure A3 – ATMS01 – Network Surveillance: Municipal Traffic Operations Center

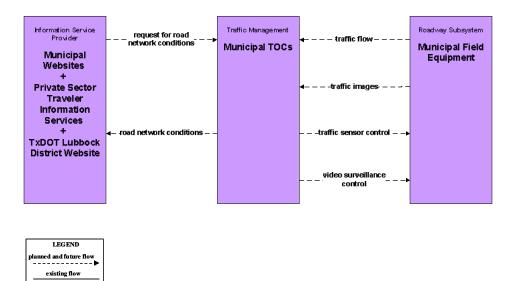


Figure A4 – ATMS01 – Network Surveillance: TxDOT Lubbock District

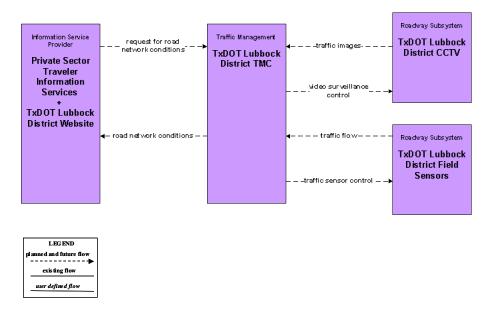






Figure A5 – ATMS01 – Network Surveillance: Texas Tech University Traffic Operations Center

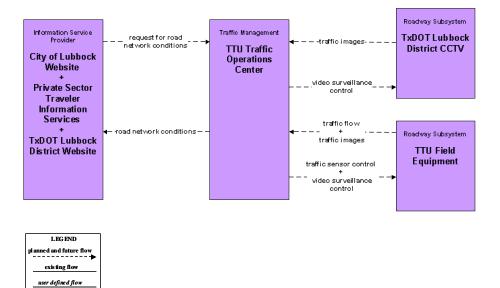


Figure A6 – ATMS03 – Surface Street Control: City of Lubbock Traffic Management Center

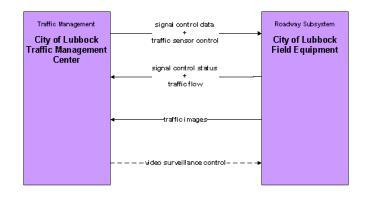








Figure A7 – ATMS03 – Surface Street Control: City of Plainview Traffic Operations Center

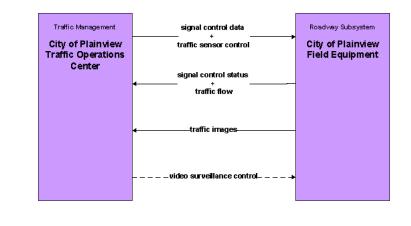




Figure A8 – ATMS03 – Surface Street Control: Municipal Traffic Operations Center

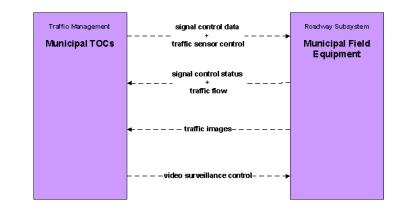








Figure A9 – ATMS03 – Surface Street Control: TxDOT Lubbock District

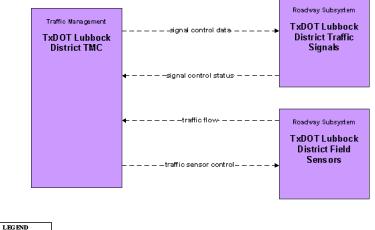




Figure A10 – ATMS03 – Surface Street Control: Texas Tech University

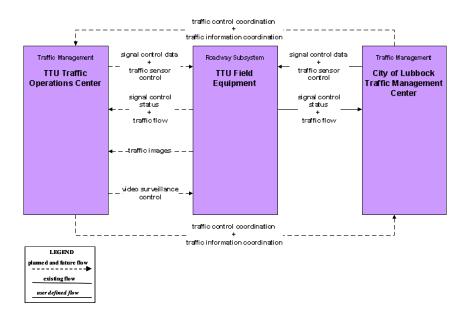






Figure A11 – ATMS04 – Freeway Control: TxDOT Lubbock District

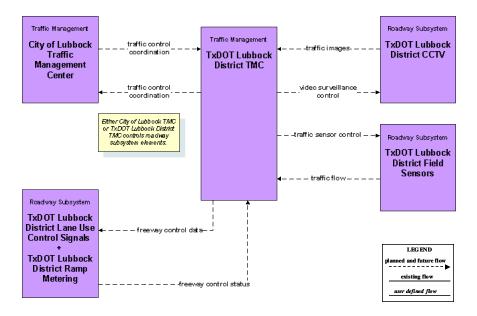


Figure A12 – ATMS06 – Traffic Information Dissemination: TxDOT Lubbock District

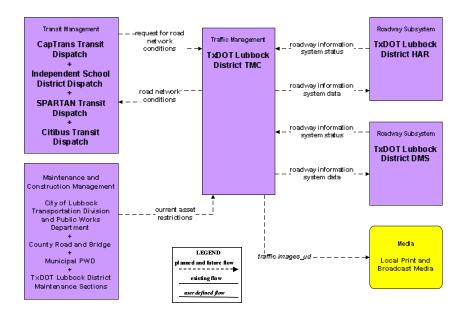






Figure A13 – ATMS06 – Traffic Information Dissemination: TxDOT Lubbock District (TM to EM/ISP)

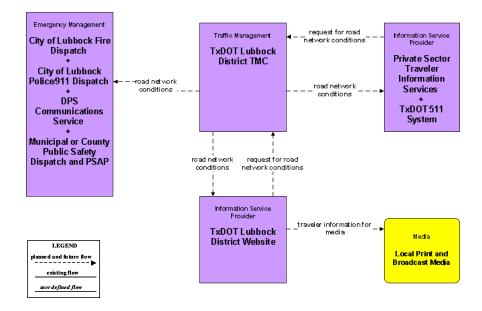


Figure A14 – ATMS06 – Traffic Information Dissemination: City of Lubbock Traffic Management Center

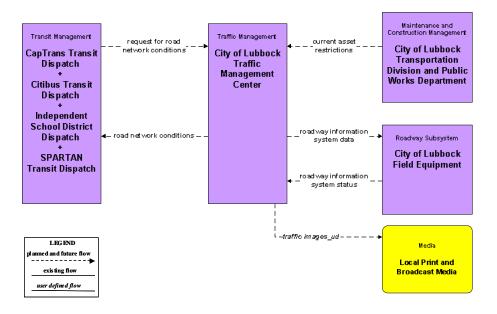






Figure A15 – ATMS06 – Traffic Information Dissemination: City of Lubbock Traffic Management Center (TM to EM/ISP)

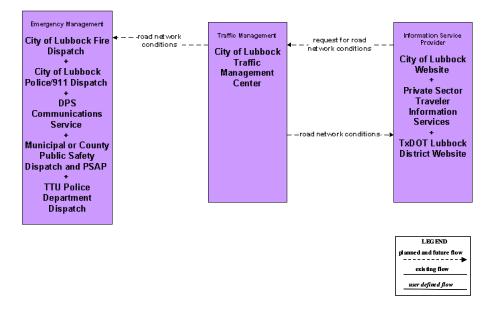
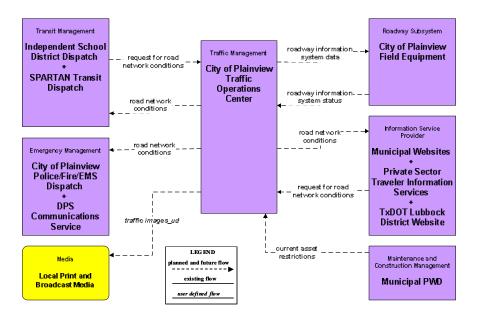
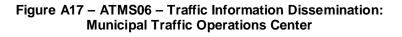


Figure A16 – ATMS06 – Traffic Information Dissemination: City of Plainview Traffic Operations Center









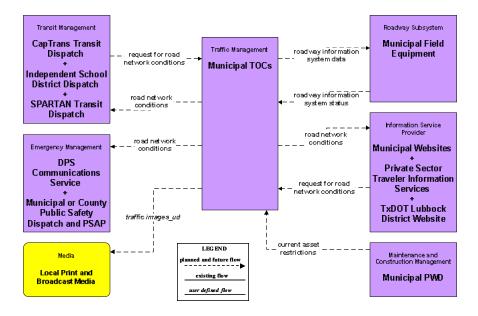


Figure A18 – ATMS07 – Regional Traffic Control

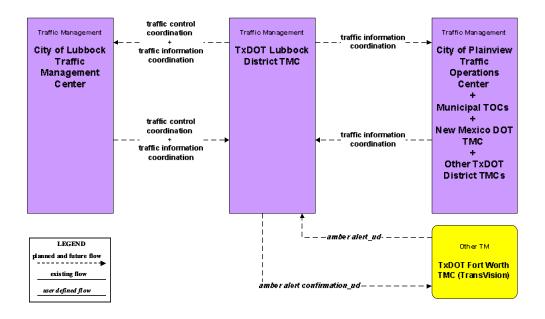






Figure A19 – ATMS08 – Incident Management: City of Lubbock Traffic Management Center (TM to EM) (1 of 2)

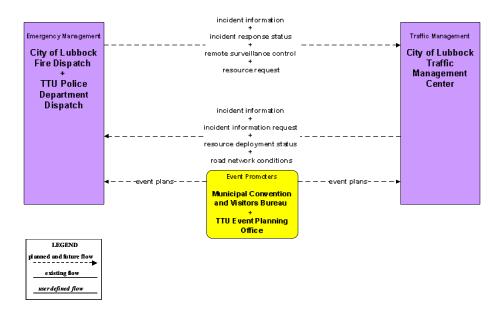


Figure A20 – ATMS08 – Incident Management: City of Lubbock Traffic Management Center (TM to EM) (2 of 2)

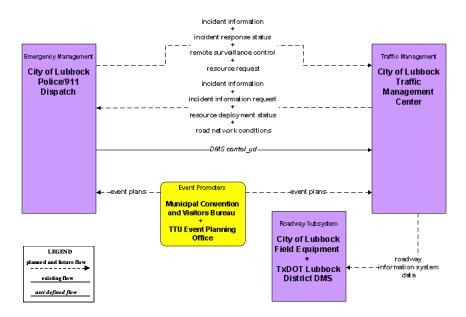






Figure A21 – ATMS08 – Incident Management: Municipal Traffic Operations Center (TM to EM)

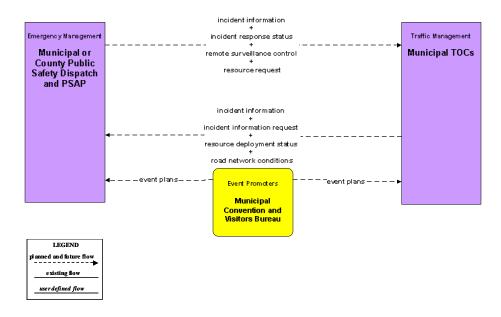


Figure A22 – ATMS08 – Incident Management: City of Plainview Traffic Operations Center (TM to EM)

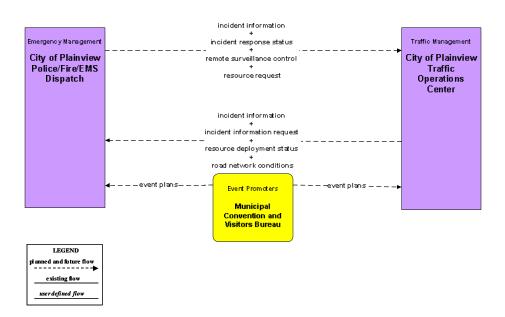






Figure A23 – ATMS08 – Incident Management: City of Lubbock TMC/City of Plainview TOC/Municipal TOC (TM to MCM)

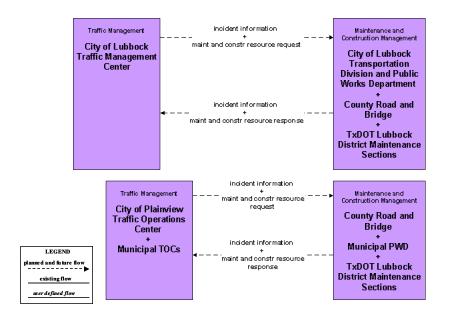


Figure A24 – ATMS08 – Incident Management: TxDOT Lubbock District (TM to EM)

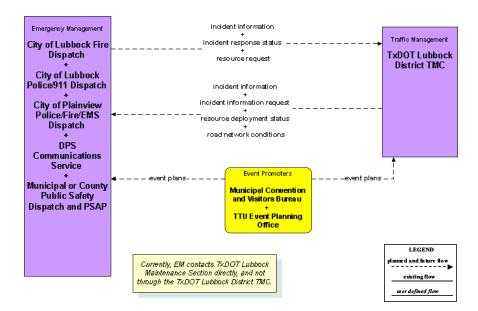






Figure A25 – ATMS08 – Incident Management: TxDOT Lubbock District (TM to MCM)

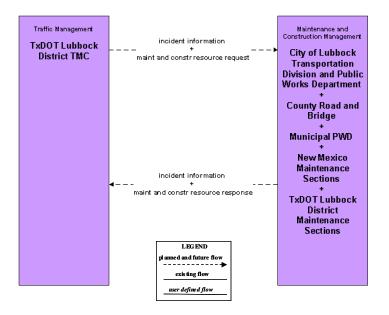


Figure A26 – ATMS08 – Incident Management: County Road and Bridge (MCM to EM)

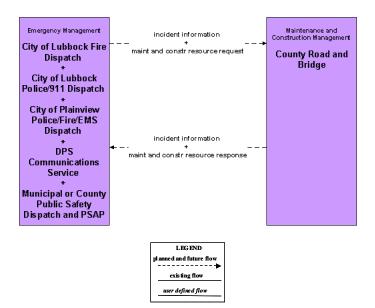






Figure A27 – ATMS08 – Incident Management: City of Lubbock Transportation Division and Public Works Department (MCM to EM)

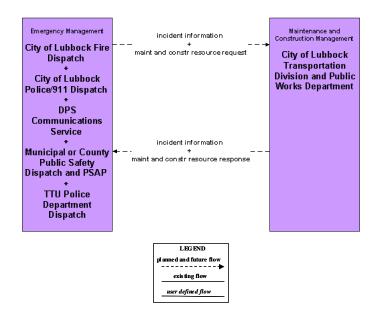


Figure A28 – ATMS08 – Incident Management: Municipal PWD (MCM to EM)

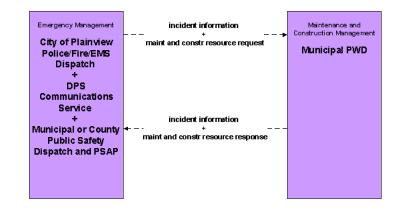
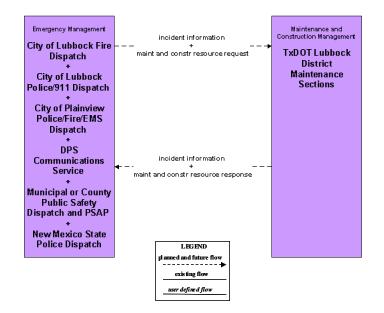


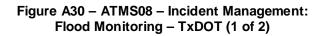






Figure A29 – ATMS08 – Incident Management: TxDOT Lubbock District Maintenance Sections (MCM to EM)





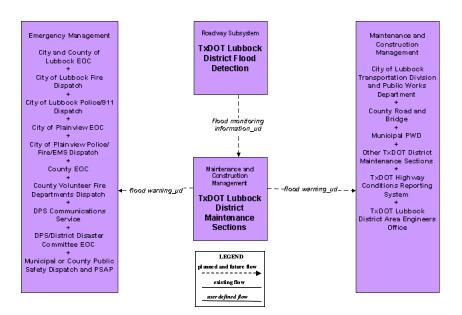






Figure A31 – ATMS08 – Incident Management: Flood Monitoring – TxDOT (2 of 2)

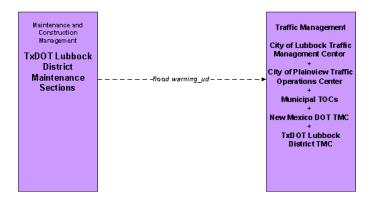




Figure A32 – ATMS08 – Incident Management: Flood Monitoring – City of Lubbock

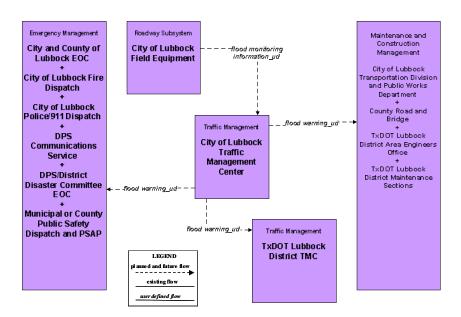
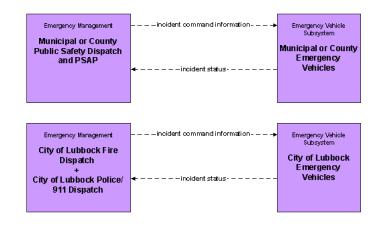






Figure A33 – ATMS08 – Incident Management: EM to EVS (1 of 3)



LEGEND
pl anne d and future flow
existing flow
user defined flow

Figure A34 – ATMS08 – Incident Management: EM to EVS (2 of 3)

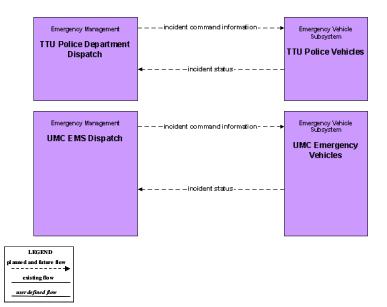






Figure A35 – ATMS08 – Incident Management: EM to EVS (3 of 3)

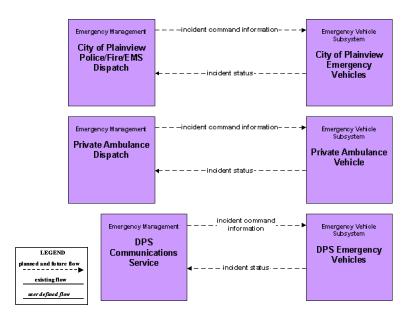


Figure A36 – ATMS08 – Incident Management: Rail Operations Coordination

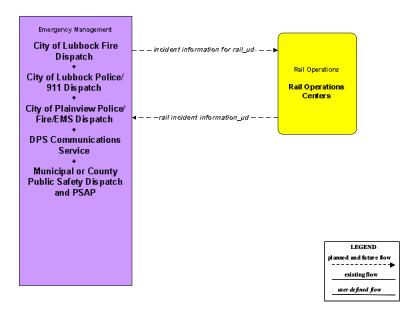






Figure A37 – ATMS13 – Standard Railroad Crossing: City of Lubbock Traffic Management Center/City of Plainview Traffic Operations Center

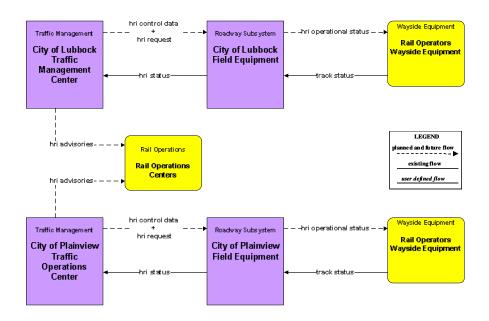


Figure A38 – ATMS13 – Standard Railroad Crossing: TxDOT Lubbock District

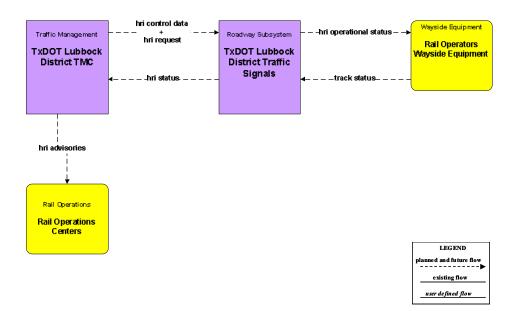






Figure A39 – ATMS15 – Railroad Operations Coordination: City of Lubbock Traffic Management Center/City of Plainview Traffic Operations Center

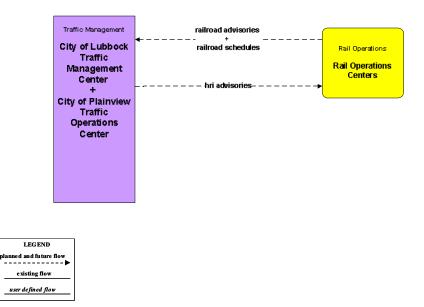


Figure A40 – ATMS15 – Railroad Operations Coordination: TxDOT Lubbock District

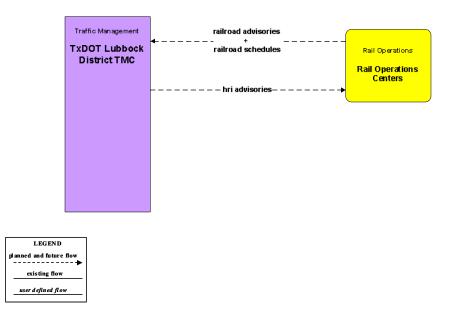






Figure A41 – ATMS16 – Parking Facility Management: Texas Tech University Parking System

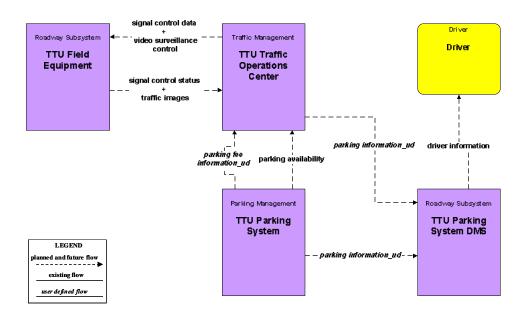


Figure A42 – ATMS19 – Speed Monitoring: City of Lubbock TMC/TxDOT Lubbock District TMC

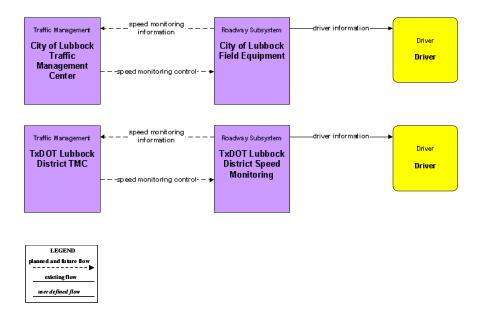






Figure A43 – ATMS19 – School Pager System: City of Lubbock TMC/TxDOT Lubbock District TMC

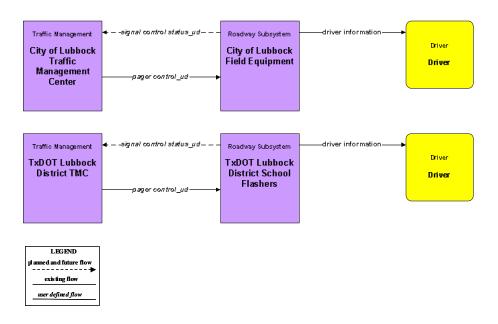


Figure A44 – ATMS21 – Roadway Closure Management: TxDOT Lubbock District

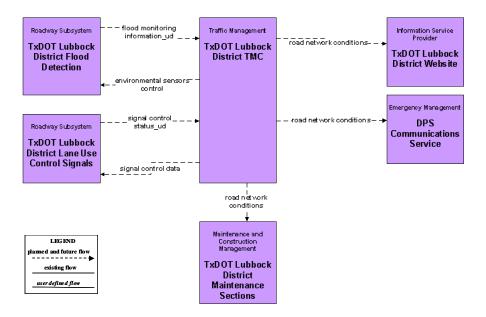






Figure A45 – EM01 – Emergency Response Coordination: Lubbock Region Incident and Mutual Aid Network

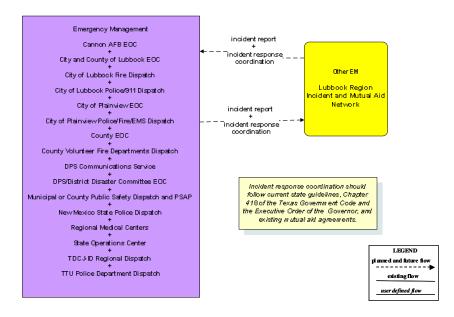


Figure A46 – EM01 – Emergency Response: Private Ambulances

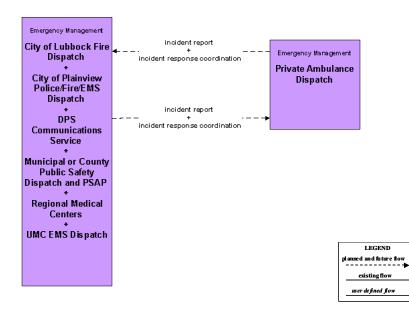






Figure A47 – EM01 – Emergency Response: Private Tow Wreckers

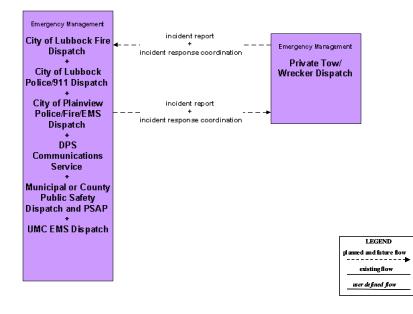


Figure A48 – EM02 – Emergency Vehicle Routing: City of Lubbock (City of Lubbock Police, Fire and EMS Vehicles)

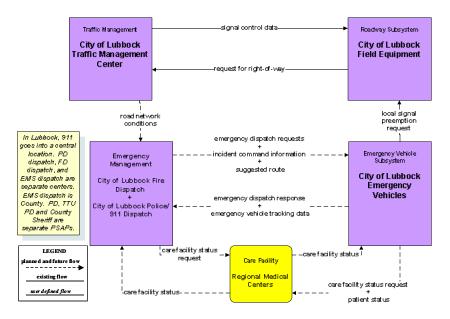






Figure A49 – EM02 – Emergency Vehicle Routing: City of Plainview (City of Plainview Police, Fire and EMS Vehicles)

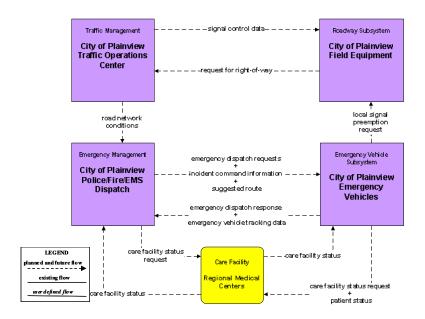


Figure A50 – EM02 – Emergency Vehicle Routing: City of Lubbock (Private Ambulance Vehicles)

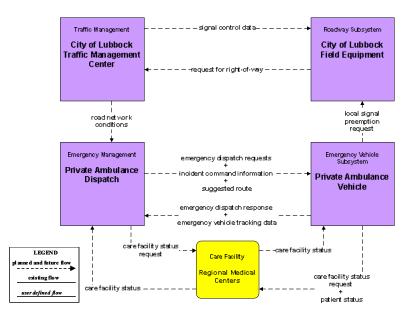






Figure A51 – EM02 – Emergency Vehicle Routing: TxDOT Lubbock District (Other Municipal or County Emergency Vehicles)

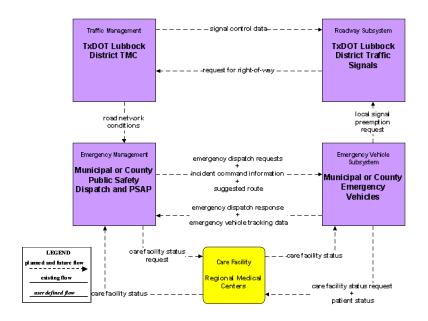


Figure A52 – EM02 – Emergency Vehicle Routing: TxDOT Lubbock District (DPS Vehicles)

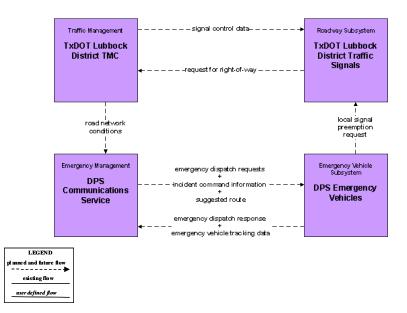






Figure A53 – EM02 – Emergency Vehicle Routing: TxDOT Lubbock District (Private Ambulance Vehicles)

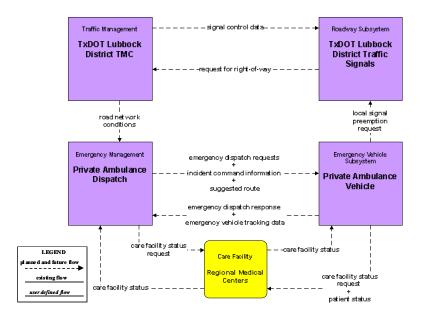


Figure A54 – MC01 – Maintenance and Construction Vehicle Tracking: TxDOT Lubbock District Maintenance Sections/County Road and Bridge

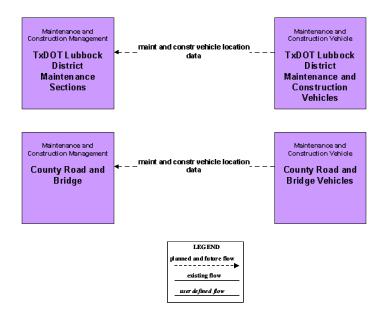
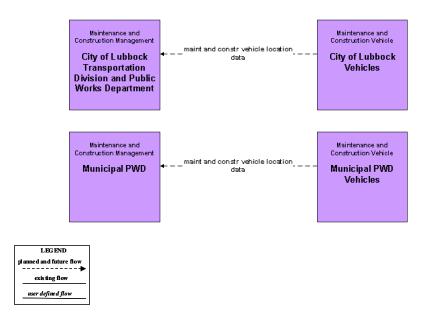






Figure A55 – MC01 – Maintenance and Construction Vehicle Tracking: City of Lubbock Transportation Division and Public Works Department/Municipal PWD





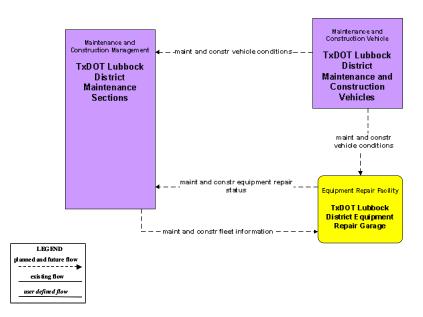






Figure A57 – MC02 – Maintenance and Construction Vehicle Maintenance: County Road and Bridge

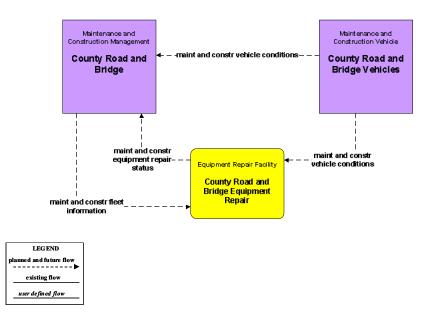


Figure A58 – MC02 – Maintenance and Construction Vehicle Maintenance: City of Lubbock Transportation Division and Public Works Department

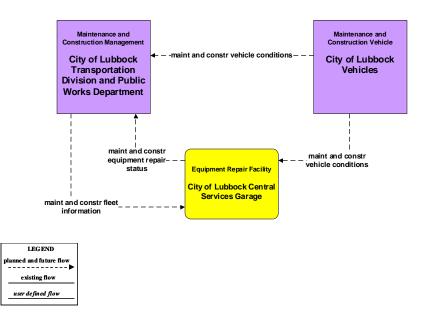






Figure A59 – MC02 – Maintenance and Construction Vehicle Maintenance: Municipal PWD

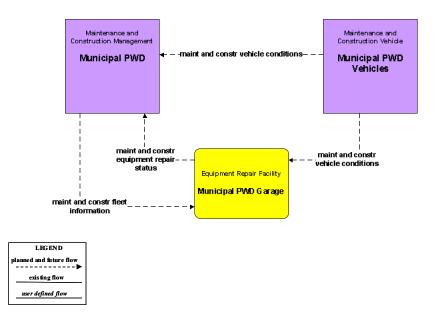


Figure A60 – MC03 – Road Weather Data Collection: TxDOT

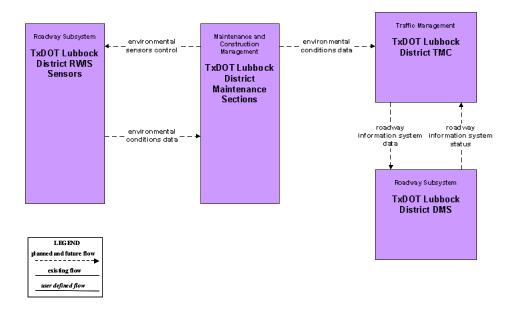






Figure A61 – MC04 – Weather Information Processing and Distribution: TxDOT Web Site

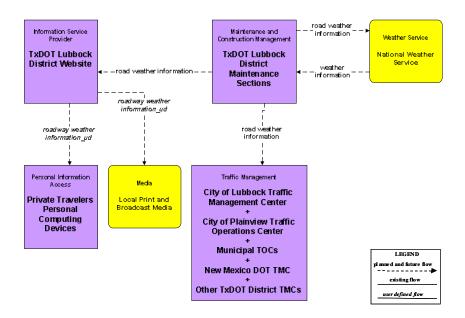


Figure A62 – MC04 – Weather Information Processing and Distribution: TxDOT Web Site

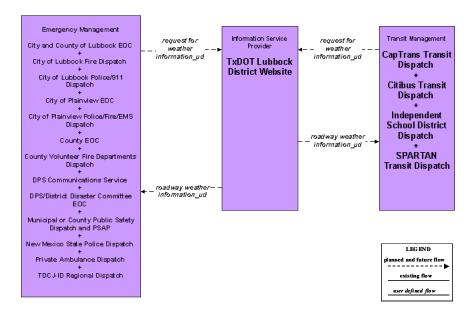


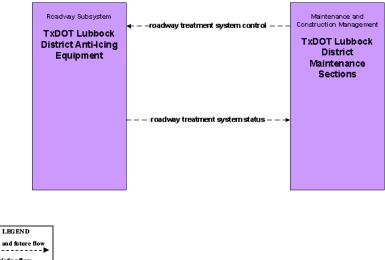




Figure A63 – MC04 – Weather Information Processing and Distribution: City of Lubbock Traffic Management Center/City of Plainview Traffic Operations Center

		1	
	Traffic Management City of Lubbock Traffic Management Center + City of Plainview Traffic Operations Center	◄ weather information	Weather Service National Weather Service
LEGEND	flow		
existing flow	···· •		
user de fined flow	v		

Figure A64 – MC05 – Roadway Automated Treatment: **TxDOT Lubbock District Maintenance Sections**



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Figure A65 – MC06 – Winter Maintenance: TxDOT Lubbock District Maintenance Section (1 of 2)

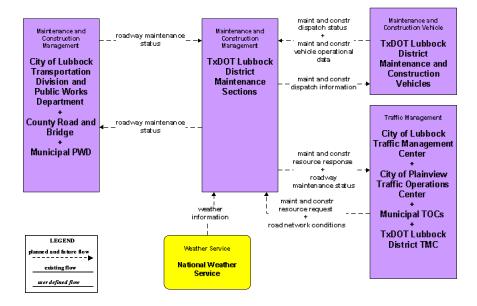


Figure A66 – MC06 – Winter Maintenance: TxDOT Lubbock District Maintenance Section (2 of 2)

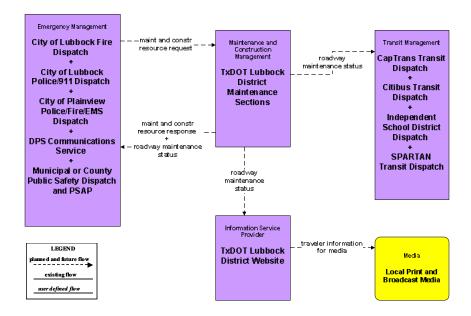






Figure A67 – MC06 – Winter Maintenance: City of Lubbock Transportation Division and Public Works Department

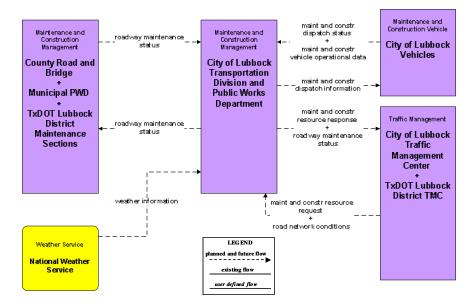


Figure A68 – MC06 – Winter Maintenance: City of Lubbock Traffic Management Center

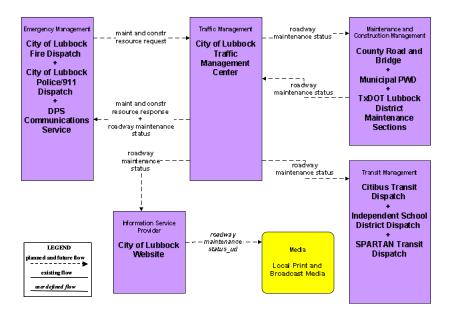






Figure A69 – MC06 – Winter Maintenance: County Road and Bridge (1 of 2)

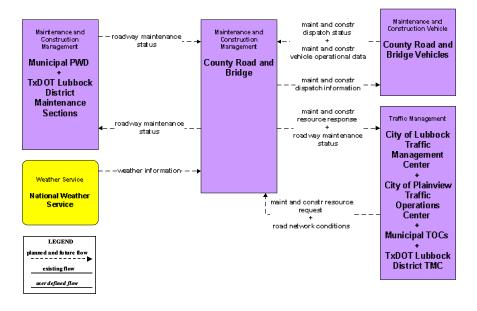


Figure A70 – MC06 – Winter Maintenance: County Road and Bridge (2 of 2)

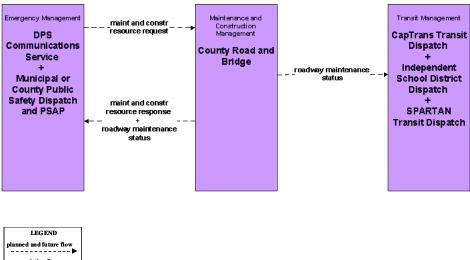






Figure A71 – MC06 – Winter Maintenance: Municipal PWD (1 of 2)

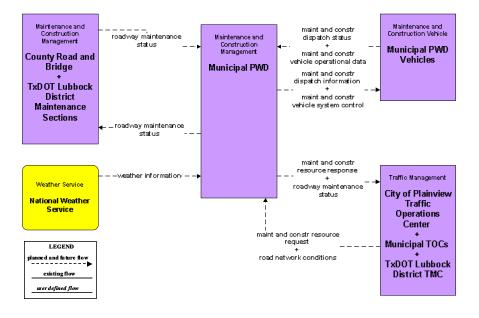


Figure A72 – MC06 – Winter Maintenance: Municipal PWD (2 of 2)

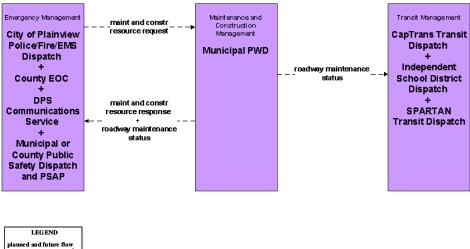






Figure A73 – MC07 – Roadway Maintenance and Construction: TxDOT Lubbock District Maintenance Sections (1 of 2)

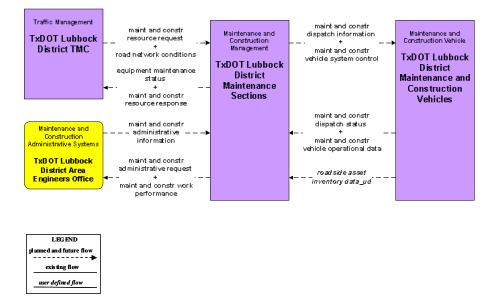


Figure A74 – MC07 – Roadway Maintenance and Construction: TxDOT Lubbock District Maintenance Sections (2 of 2)

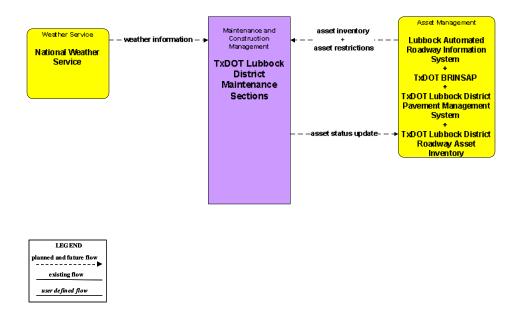






Figure A75 – MC07 – Roadway Maintenance and Construction: County Road and Bridge

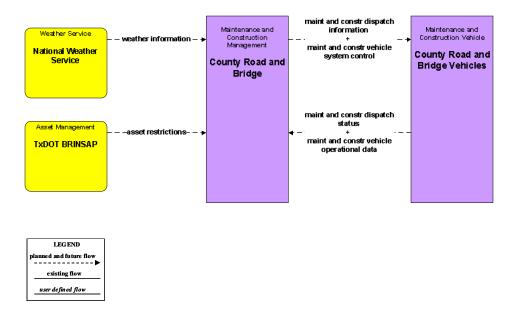


Figure A76 – MC07 – Roadway Maintenance and Construction: City of Lubbock Transportation Division and Public Works Department

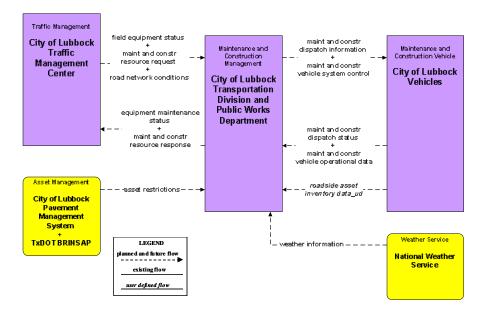
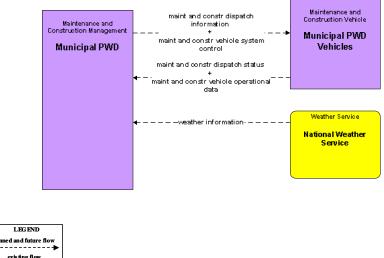






Figure A77 – MC07 – Roadway Maintenance and Construction: Municipal PWD



planned and future flow existing flow user defined flow

> Figure A78 – MC08 – Workzone Management: TxDOT Lubbock District Maintenance Sections

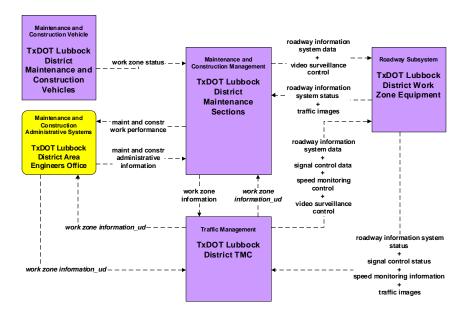






Figure A79 – MC08 – Workzone Management: TxDOT Workzone Information Dissemination (1 of 2)

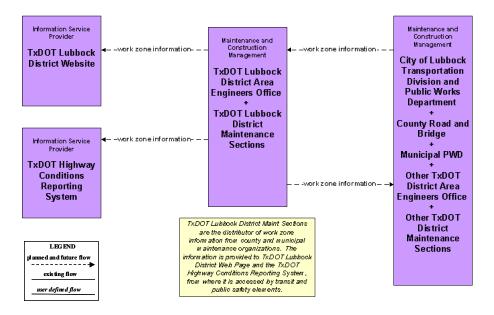


Figure A80 – MC08 – Workzone Management: TxDOT Workzone Information Dissemination (2 of 2)

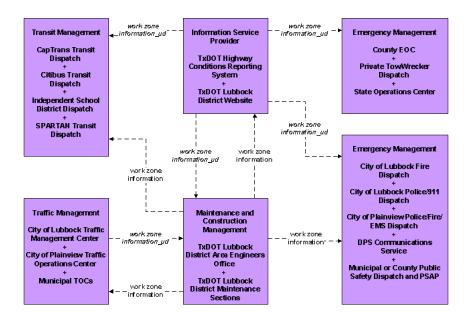






Figure A81 – MC08 – Workzone Management: City of Lubbock Transportation Division and Public Works Department

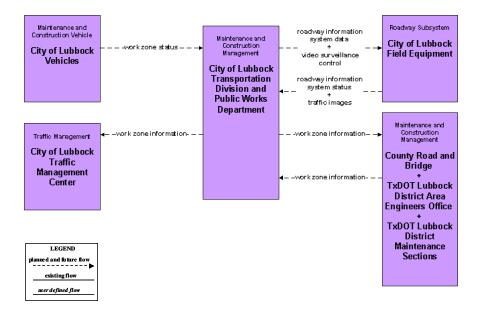


Figure A82 – MC08 – Workzone Management: Municipal PWD

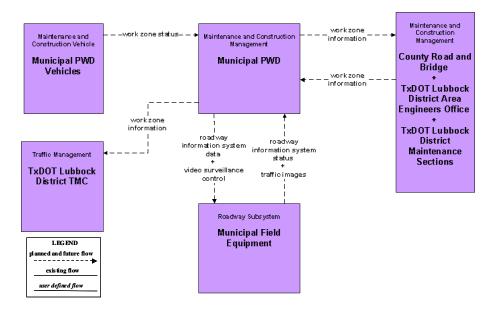






Figure A83 – MC09 – Workzone Safety Monitoring: TxDOT Lubbock District Maintenance Sections

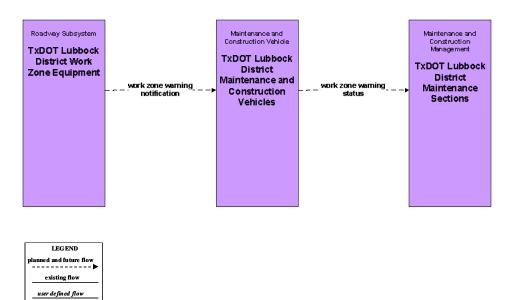


Figure A84 – MC09 – Workzone Safety Monitoring: City of Lubbock Transportation Division and Public Works Department

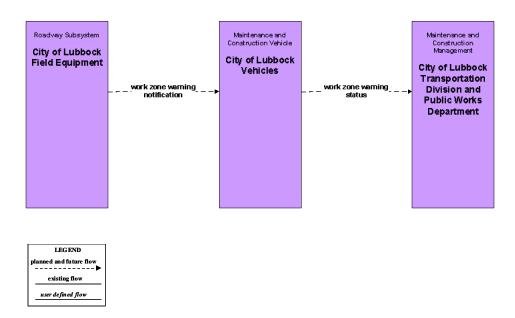
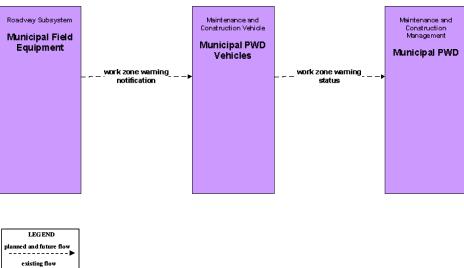






Figure A85 – MC09 – Workzone Safety Monitoring: Municipal PWD



user defined flow

Figure A86 – MC09 – Workzone Safety Monitoring: County Road and Bridge

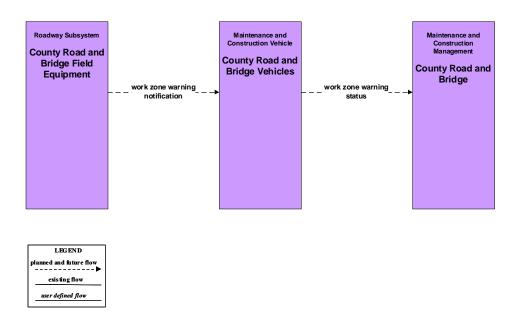






Figure A87 – MC10 – Maintenance and Construction Activity Coordination: Activity Coordination – TxDOT (1 of 3)

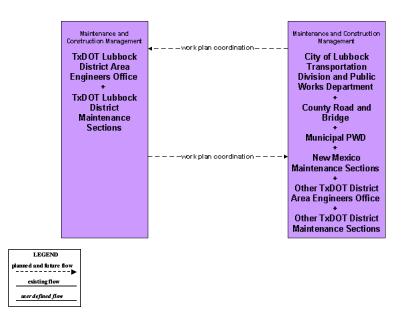


Figure A88 – MC10 – Maintenance and Construction Activity Coordination: Activity Coordination – TxDOT (2 of 3)

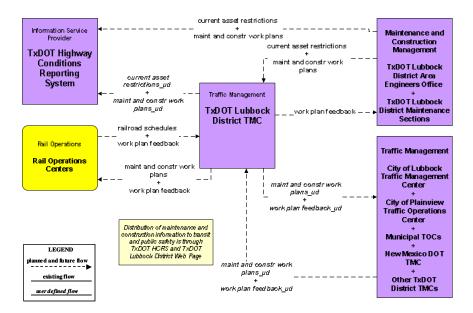






Figure A89 – MC10 – Maintenance and Construction Activity Coordination: Activity Coordination – TxDOT (3 of 3)

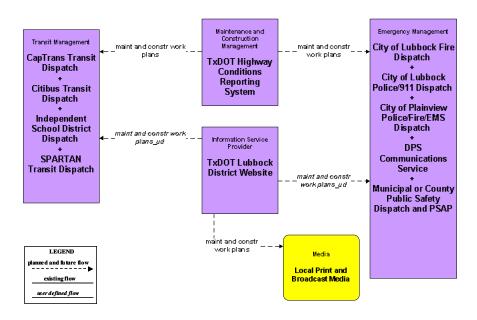


Figure A90 – MC10 – Maintenance and Construction Activity Coordination: County Road and Bridge

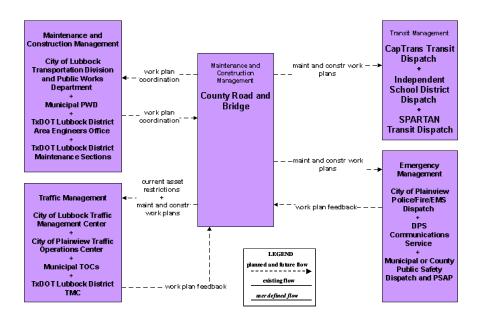






Figure A91 – MC10 – Maintenance and Construction Activity Coordination: City of Lubbock Transportation Division and Public Works Department

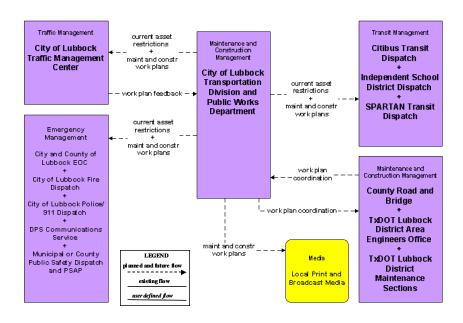


Figure A92 – MC10 – Maintenance and Construction Activity Coordination: Municipal PWD

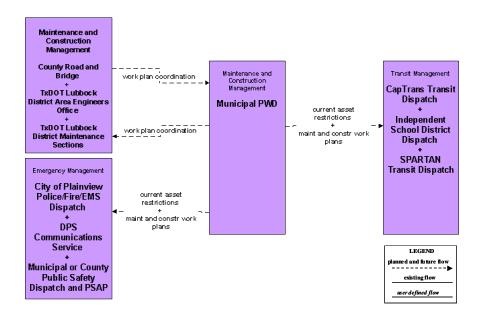






Figure A93 – APTS1 – Transit Vehicle Tracking: Citibus Transit

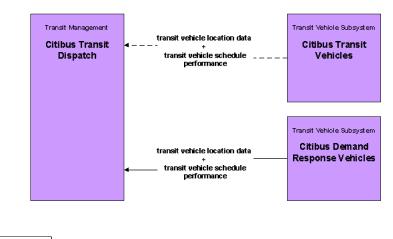




Figure A94 – APTS1 – Transit Vehicle Tracking: CapTrans Transit

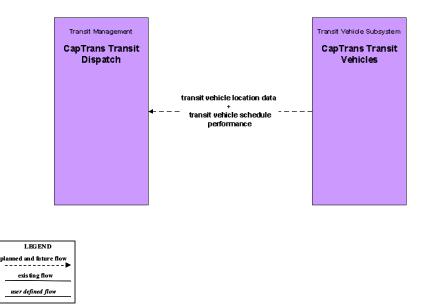
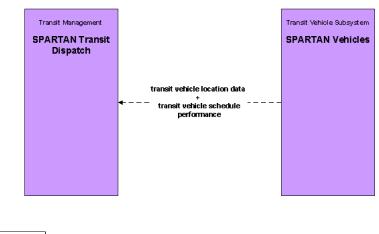




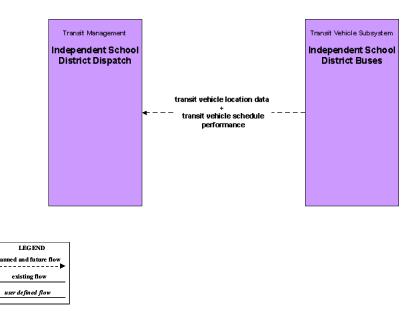


Figure A95 – APTS1 – Transit Vehicle Tracking: SPARTAN Transit



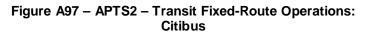
LEGEND		
planned and future flow		
existing flow		
user de fined flow		

Figure A96 – APTS1 – Transit Vehicle Tracking: Independent School District Dispatch









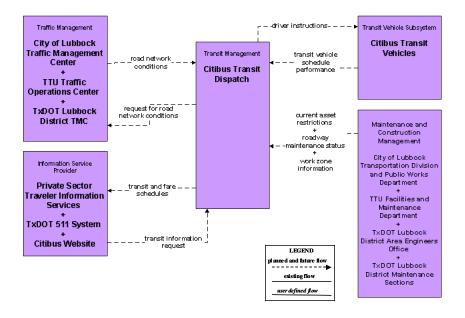


Figure A98 – APTS2 – Transit Fixed-Route Operations: Independent School Districts

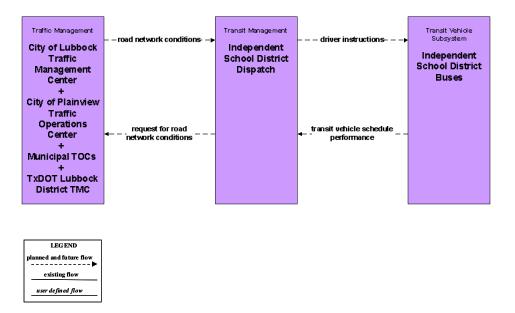






Figure A99 – APTS3 – Demand Response Transit Operations: Citibus

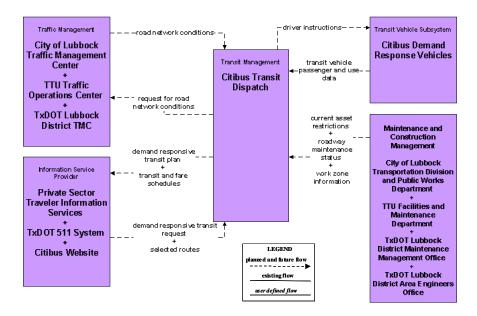
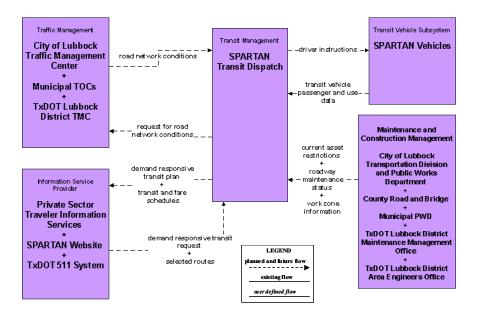


Figure A100 – APTS3 – Demand Response Transit Operations: SPARTAN









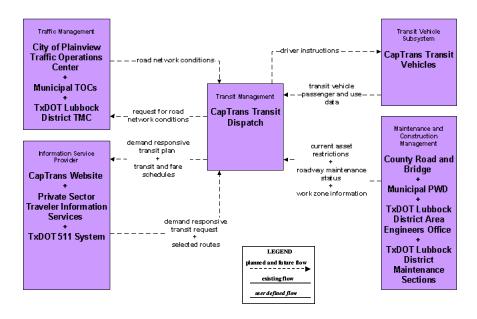


Figure A102 – APTS4 – Transit Passenger and Fare Payment: SPARTAN

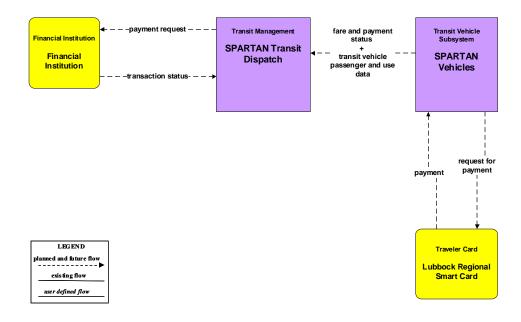






Figure A103 – APTS4 – Transit Passenger and Fare Payment: Citibus

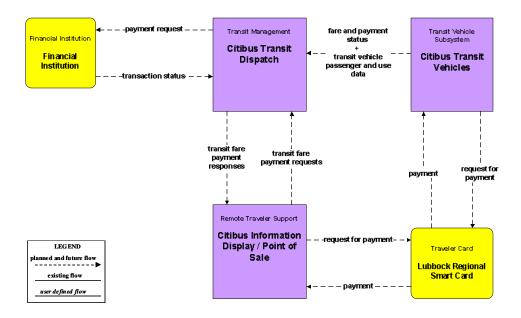


Figure A104 – APTS4 – Transit Passenger and Fare Payment: CapTrans

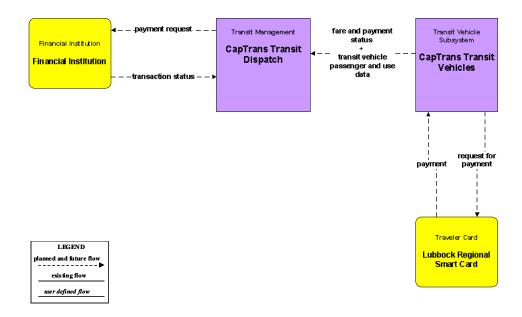






Figure A105 – APTS4 – Transit Passenger and Fare Payment: Lubbock Region Transit Fare Payment Reconciliation Network

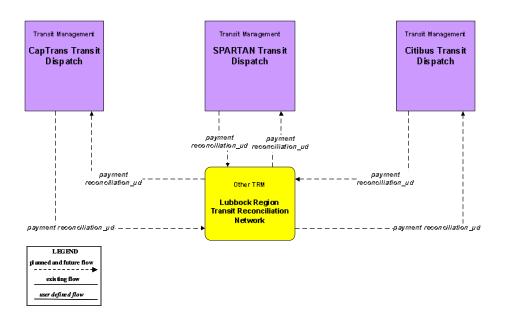


Figure A106 – APTS5 – Transit Security: Citibus

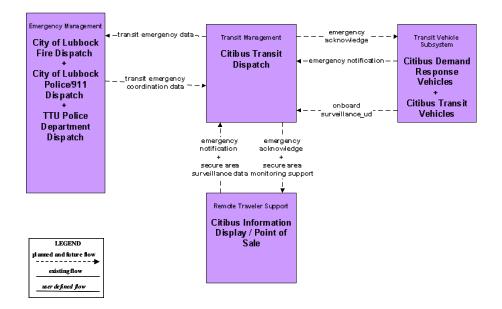






Figure A107 – APTS5 – Transit Security: SPARTAN

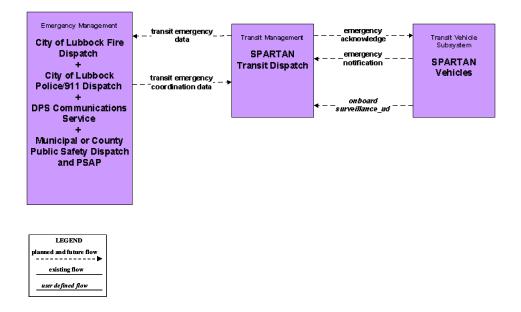


Figure A108 – APTS5 – Transit Security: CapTrans

Emergency Management City of Plainview Police/Fire/EMS Dispatch + DPS Communications Service + Municipal or County Public Safety Dispatch and PSAP	Transit Management CapTrans Transit Dispatch	emergency acknowledge→ ← _emergency notification ← _emergency notification ←	Transit Vehicle Subsystem CapTrans Transit Vehicles
LEGEND planned and future flow existing flow user defined flow			







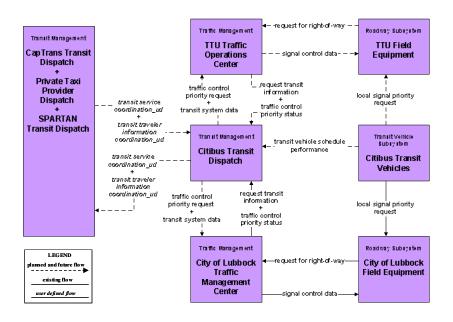


Figure A110 – APTS7 – Multimodal Coordination: SPARTAN

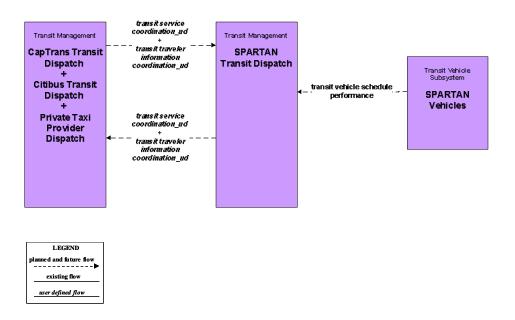






Figure A111 – APTS7 – Multimodal Coordination: CapTrans

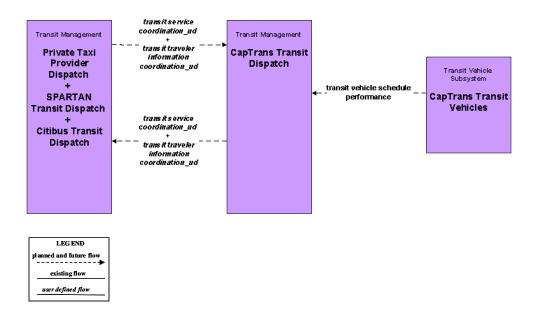


Figure A112 – APTS8 – Transit Traveler Information: Citibus

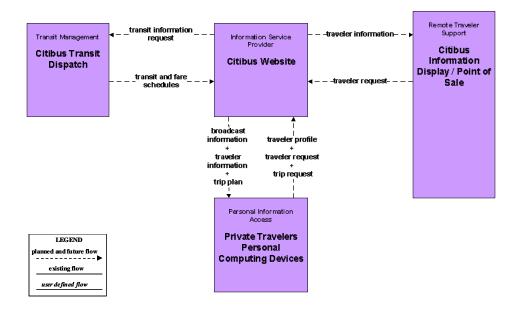






Figure A113 – APTS8 – Transit Traveler Information: SPARTAN

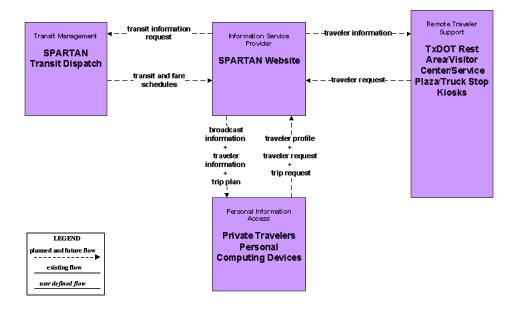


Figure A114 – APTS8 – Transit Traveler Information: CapTrans

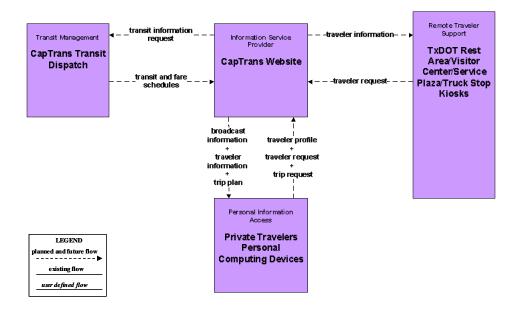






Figure A115 – CVO10 – HAZMAT: Commercial Vehicles

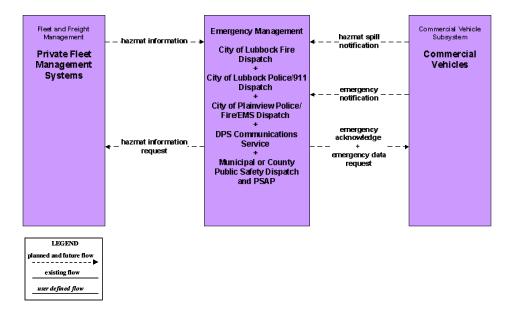


Figure A116 – CVO10 – HAZMAT: Rail Cars

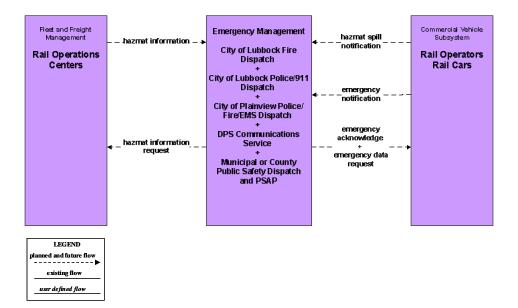






Figure A117 – ATIS1 – Broadcast Traveler Information: TxDOT Lubbock District Website (Inputs)

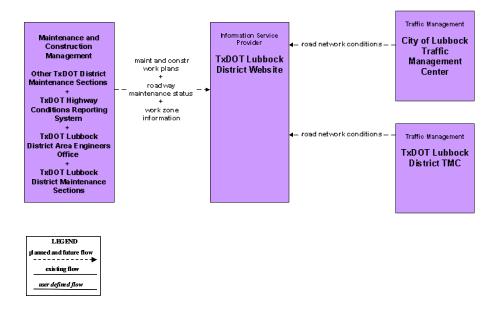
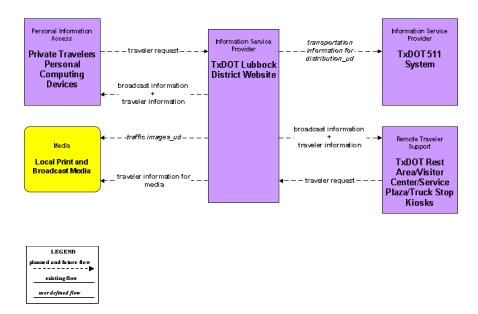


Figure A118 – ATIS1 – Broadcast Traveler Information: TxDOT Lubbock District Website (Outputs)





user defined flow



Figure A119 – ATIS2 – Interactive Traveler Information: TxDOT Lubbock District Website

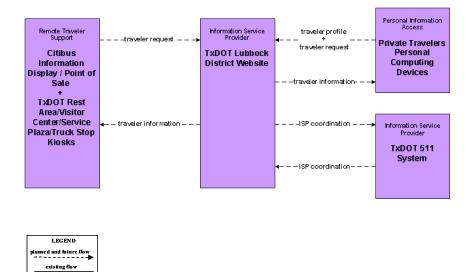


Figure A120 – ATIS5 – ISP Based Route Guidance: TxDOT Motor Carrier Routing Information

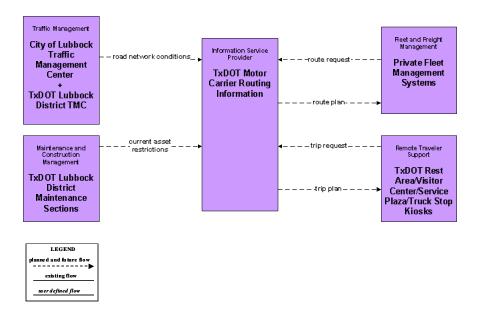
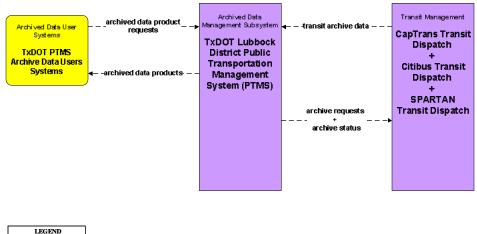






Figure A121 – AD1 – ITS Data Mart: TxDOT Lubbock District



existing flow

Figure A122 – AD1 – ITS Data Mart: TxDOT Lubbock District

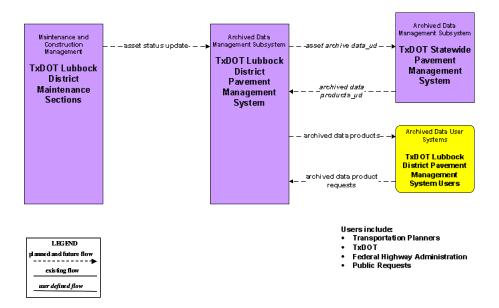






Figure A123 – AD1 – ITS Data Mart: Statewide Crash Records Information System

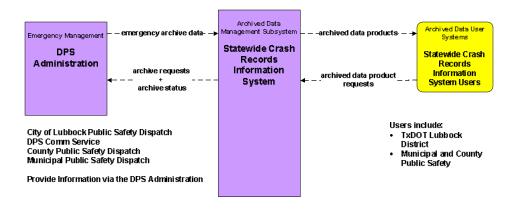
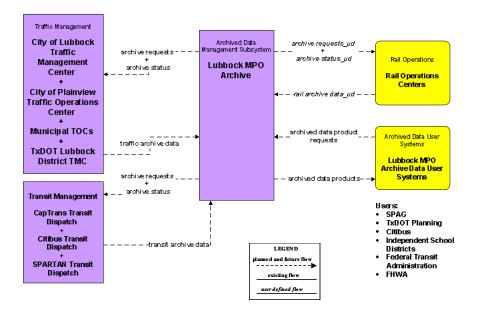




Figure A124 – AD2 – ITS Data Warehouse: Lubbock MPO Archive







APPENDIX B – INTERFACE DIAGRAMS





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Figure B1 – Cannon AFB EOC Interfaces

Cannon AFB	
Cannon AFB Cannon AFB EOC	Regional Emergency and Public Safe Lubbock Region Incident and Mutual Aid Network
Existing Planned Future	







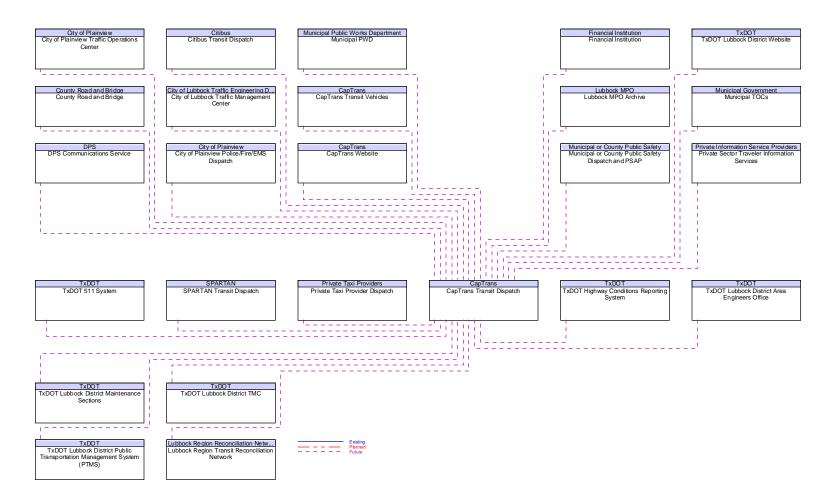






Figure B3 – CapTrans Transit Vehicles Interfaces

Citibus	
Lubbock Regional Smart Card	
CapTrans	CapTrans
CapTrans Transit Dispatch	CapTrans Transit Vehicles
	•
Existing	

Future







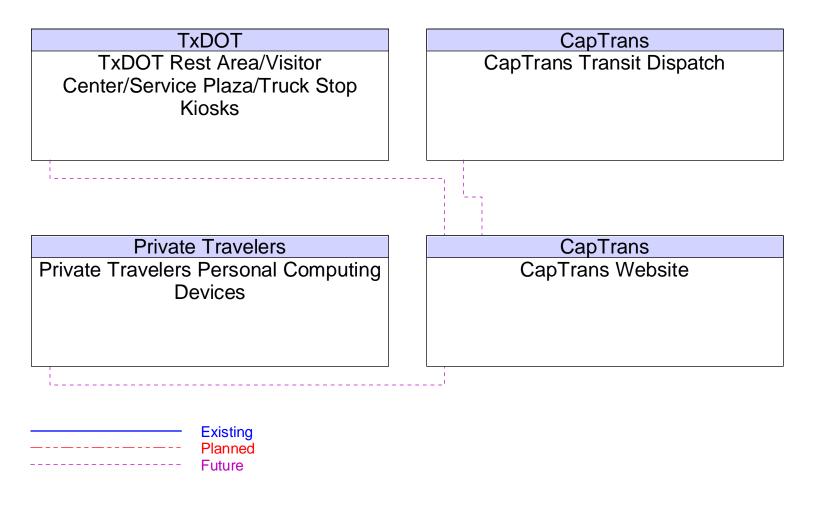






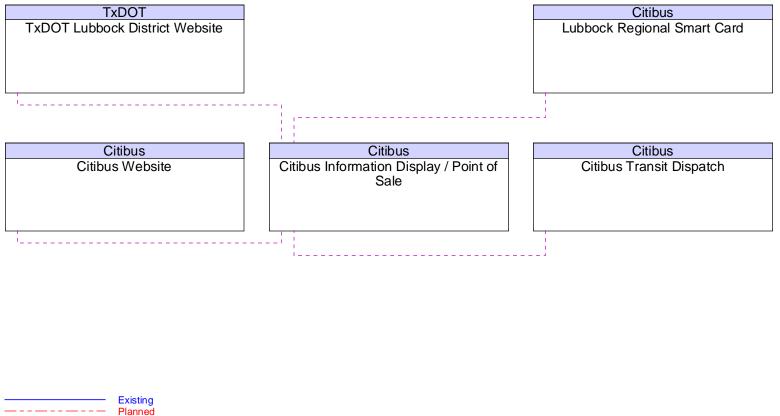
Figure B5 – Citibus Demand Response Vehicles Interfaces

Citibus Citibus Demand Response Vehicles	
	Citibus Citibus Transit Dispatch
Existing Planned Future	







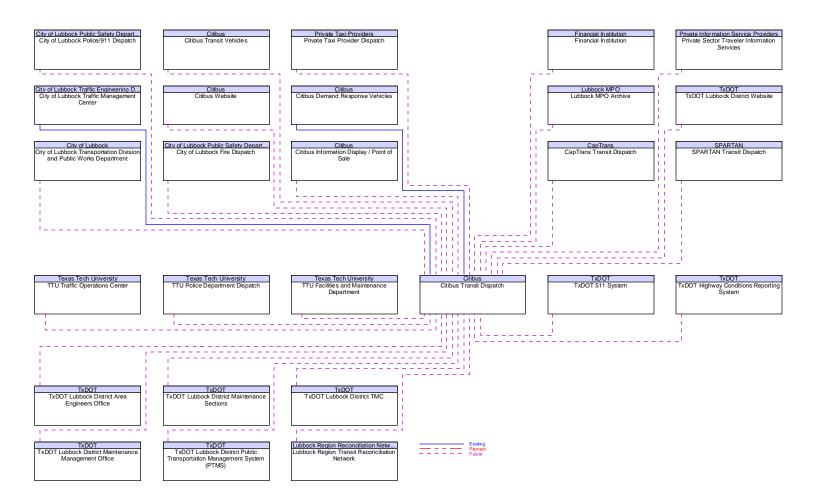


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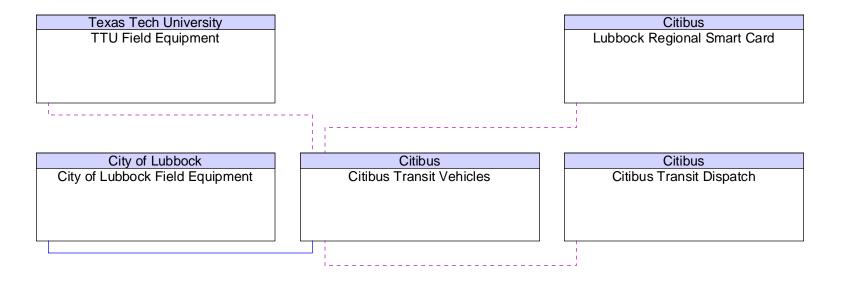










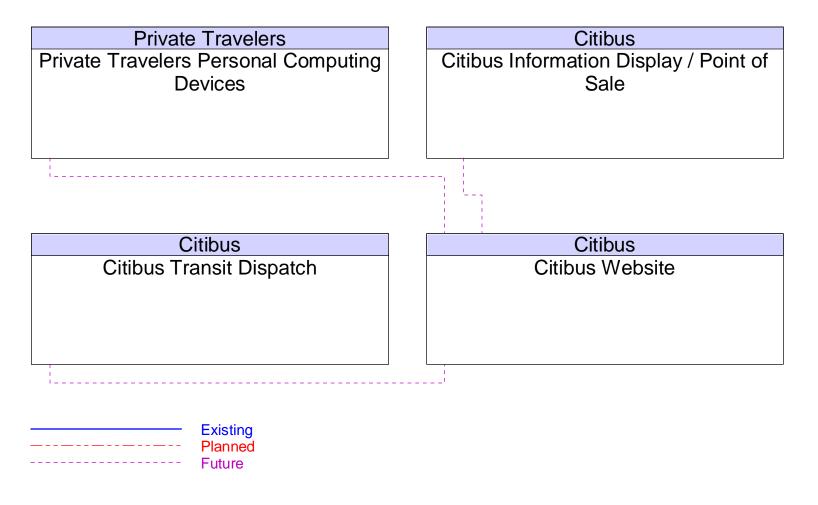


 Existing
 Planned
 Future



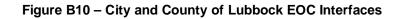












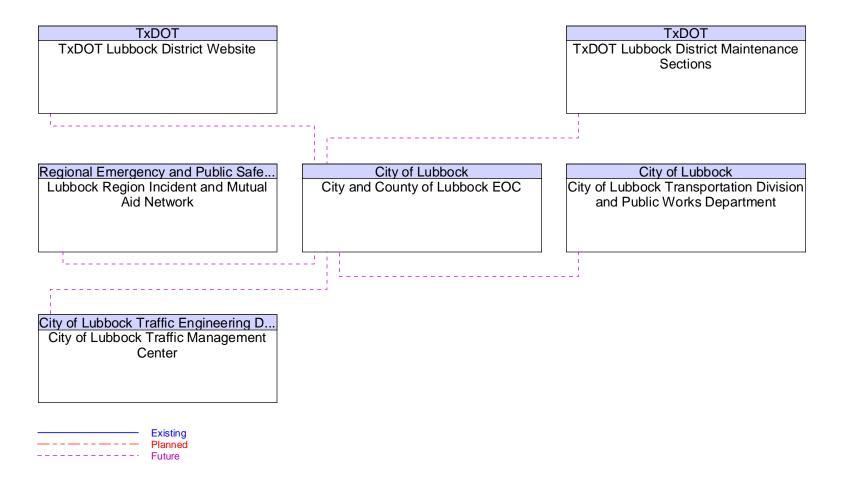






Figure B11 – City of Lubbock Central Services Garage Interfaces

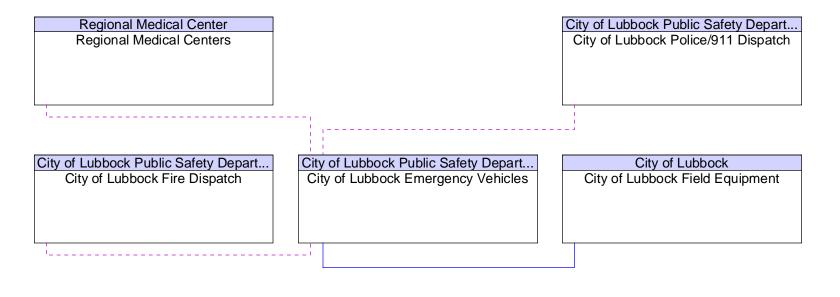
City of Lubbock City of Lubbock Vehicles	
City of Lubbock City of Lubbock Transportation Division and Public Works Department	City of Lubbock City of Lubbock Central Services Garage
Existing Planned	ⁱ

Future









 Existing
LAIStilly
 Planned
 Future





Figure B13 – City of Lubbock Field Equipment Interfaces

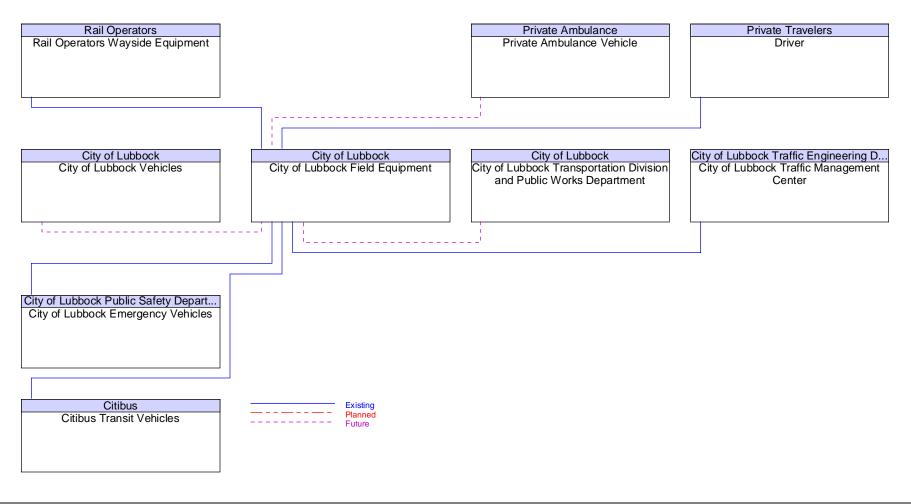






Figure B14 – City of Lubbock Fire Dispatch Interfaces

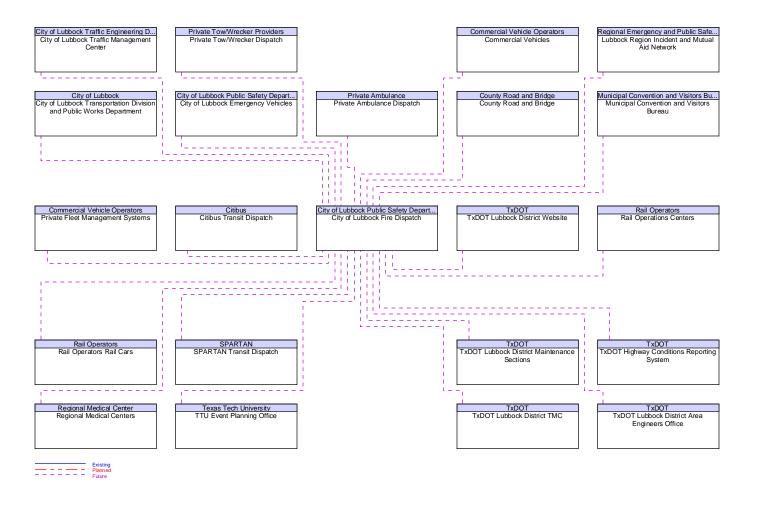






Figure B15 – City of Lubbock Pavement Management System Interfaces

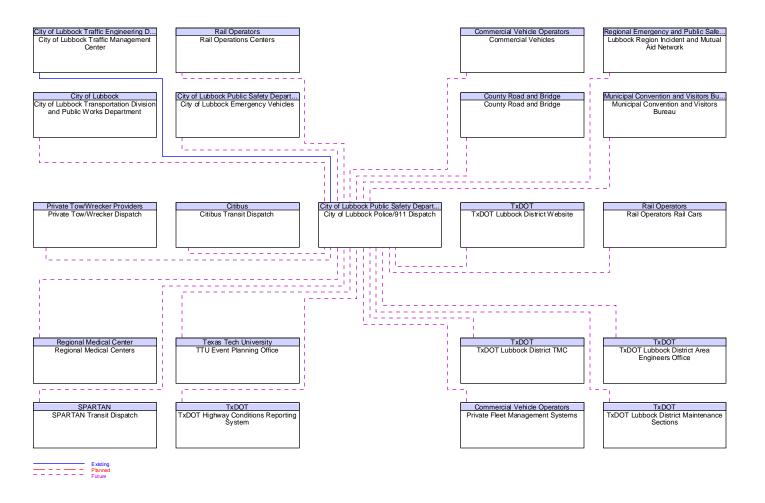
City of Lubbock]
City of Lubbock Pavement Management System	
	City of Lubbock
	City of Lubbock Transportation Division
	and Public Works Department
Existing	

Future













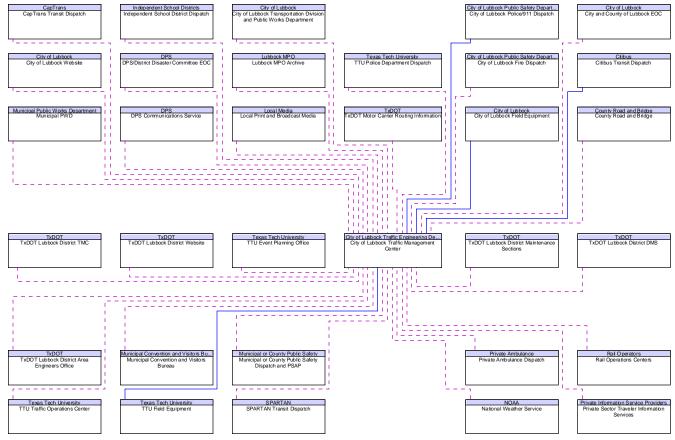


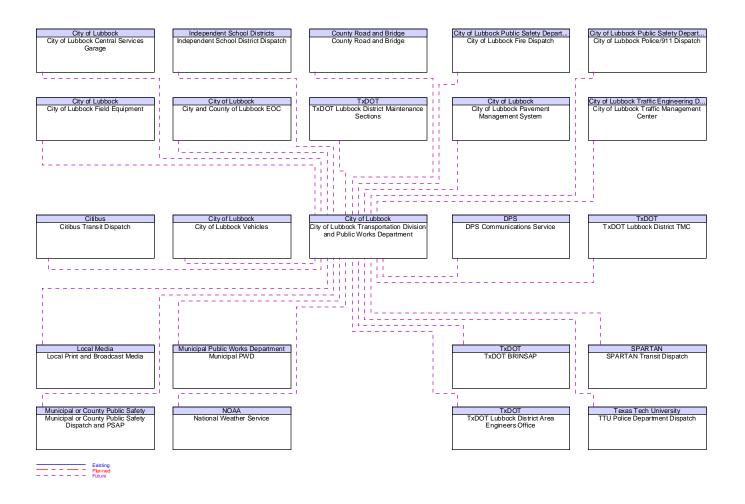
Figure B17 – City of Lubbock Traffic Management Center Interfaces

Existing Planned



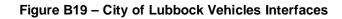


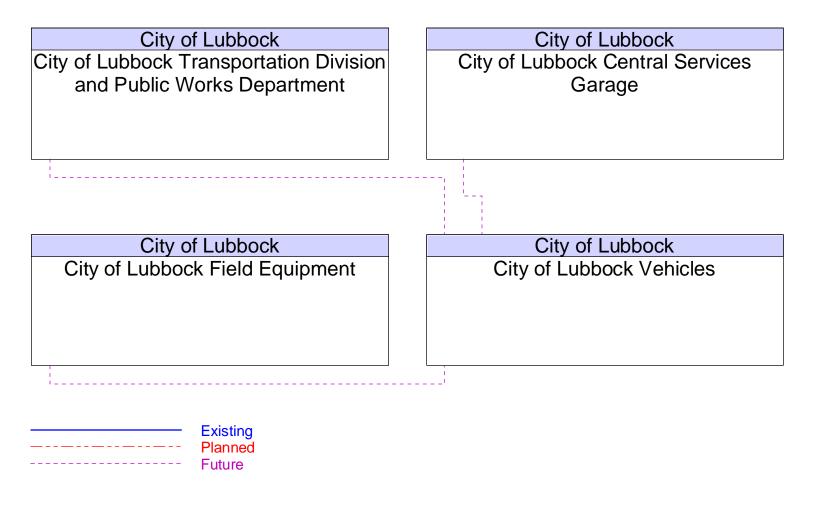
Figure B18 – City of Lubbock Transportation Division and Public Works Department Interfaces





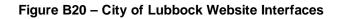


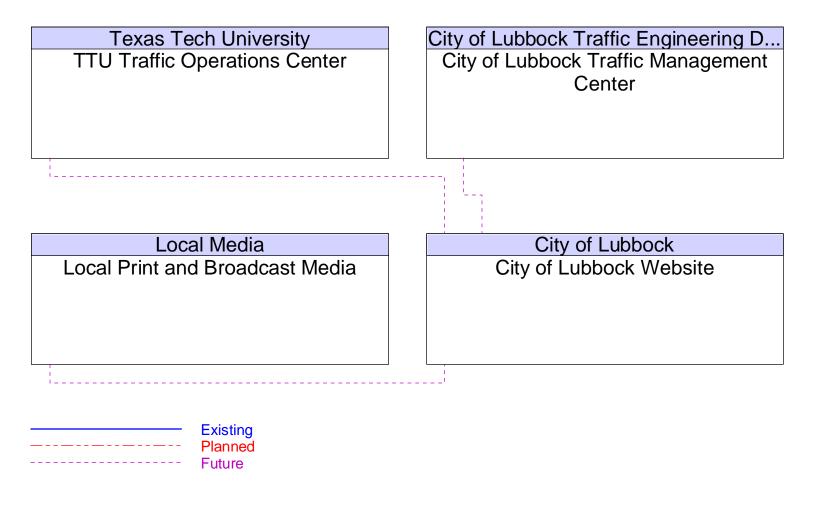


















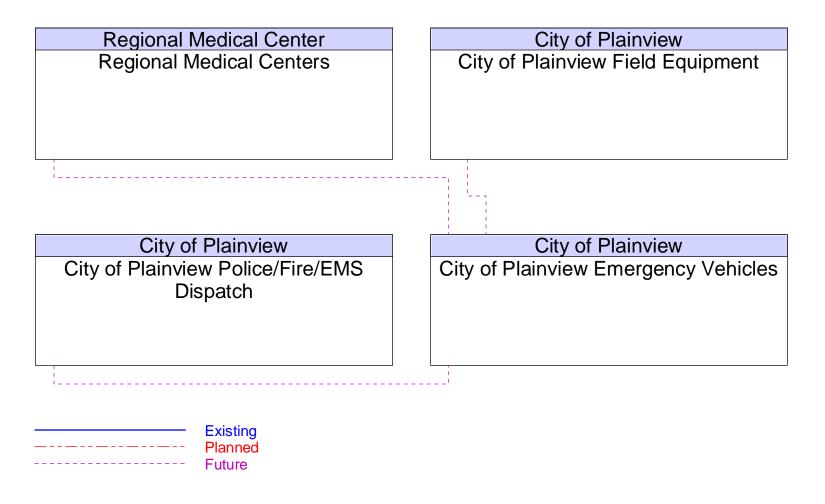
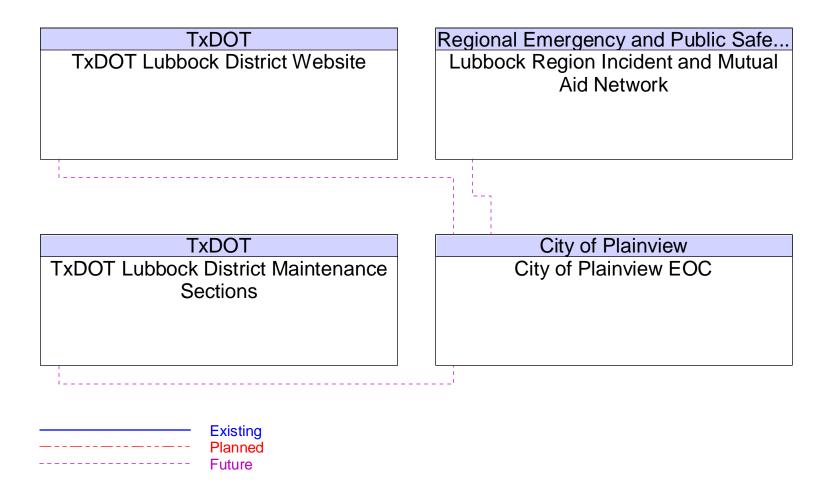






Figure B22 – City of Plainview EOC Interfaces

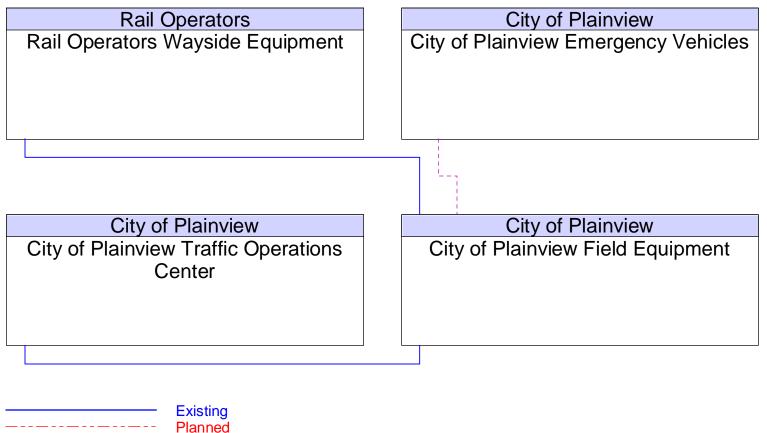


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Figure B23 – City of Plainview Field Equipment Interfaces



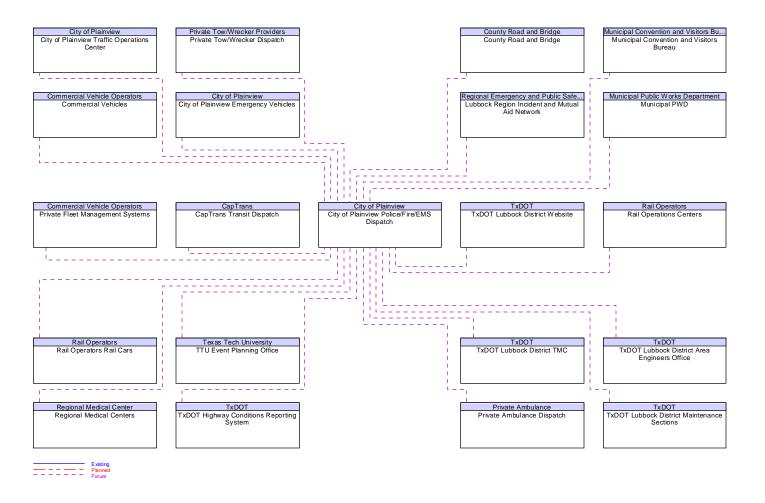
Flame Future

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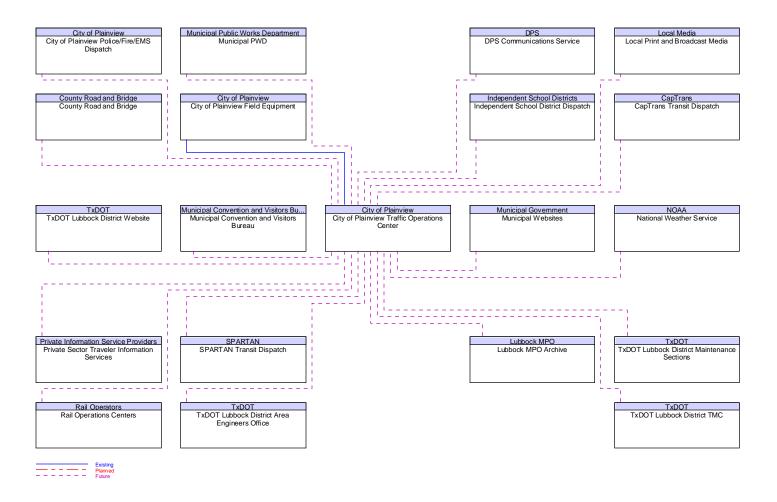








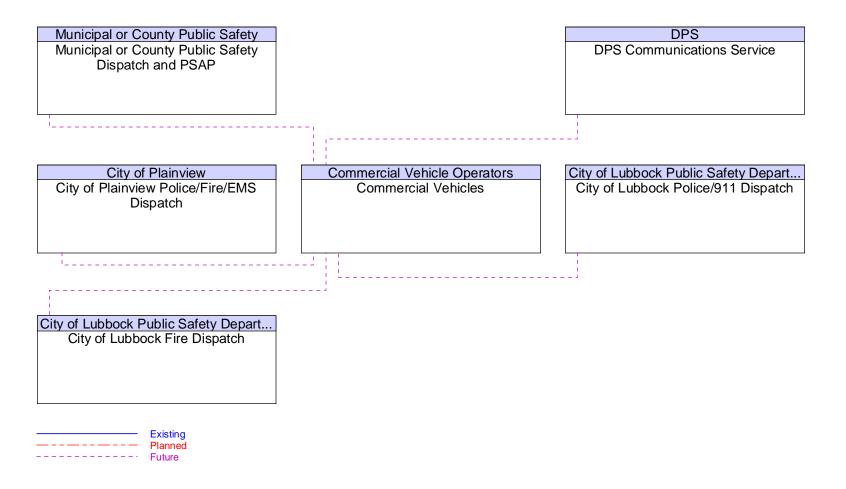






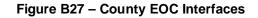


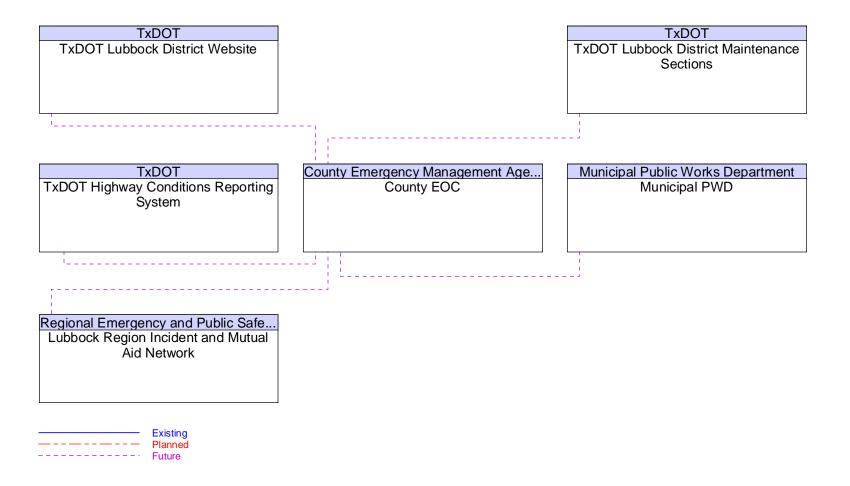


















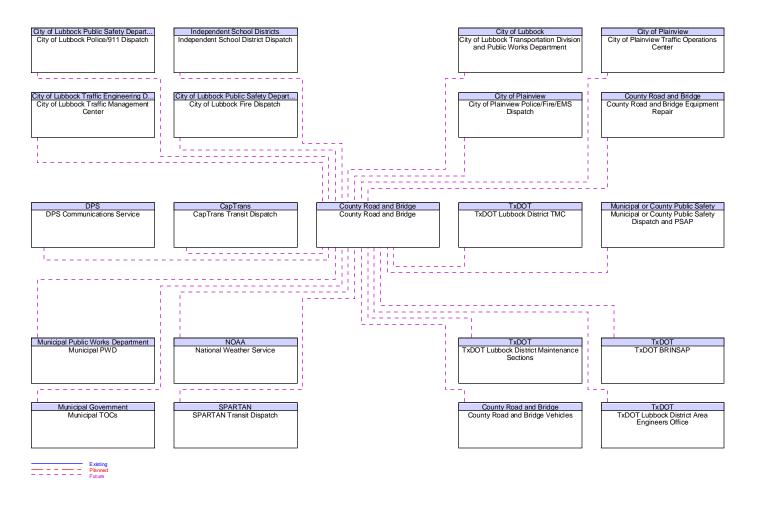






Figure B29 – County Road and Bridge Equipment Repair Interfaces

County Road and Bridge	
County Road and Bridge Vehicles	
County Road and Bridge	County Road and Bridge
County Road and Bridge	County Road and Bridge Equipment Repair
	i
Existing	

----- Future





Figure B30 – County Road and Bridge Field Equipment Interfaces

County Road and Bridge County Road and Bridge Field	
Equipment	
	J
	County Road and Bridge
	County Road and Bridge Vehicles
Existing	

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Future





Figure B31 – County Road and Bridge Vehicles Interfaces

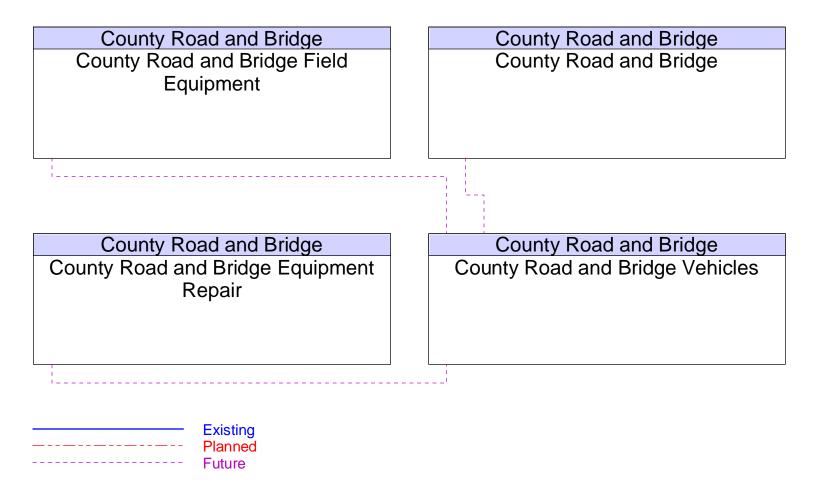






Figure B32 – County Volunteer Fire Departments Dispatch Interfaces

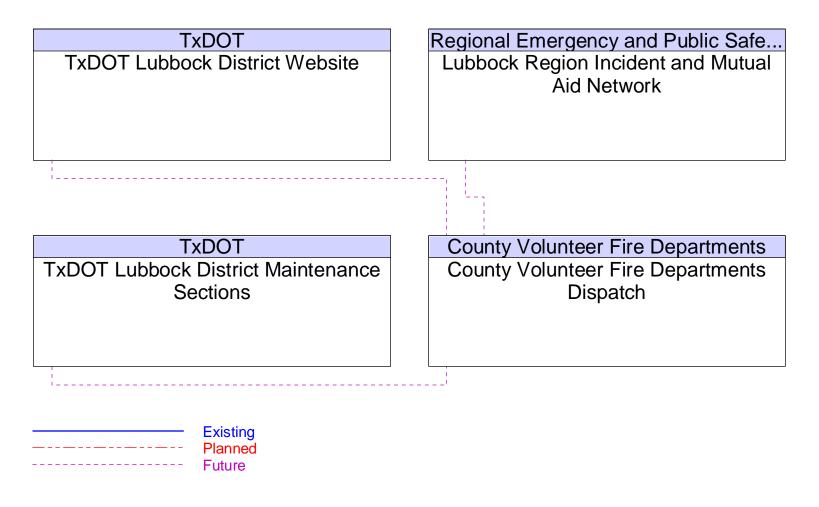
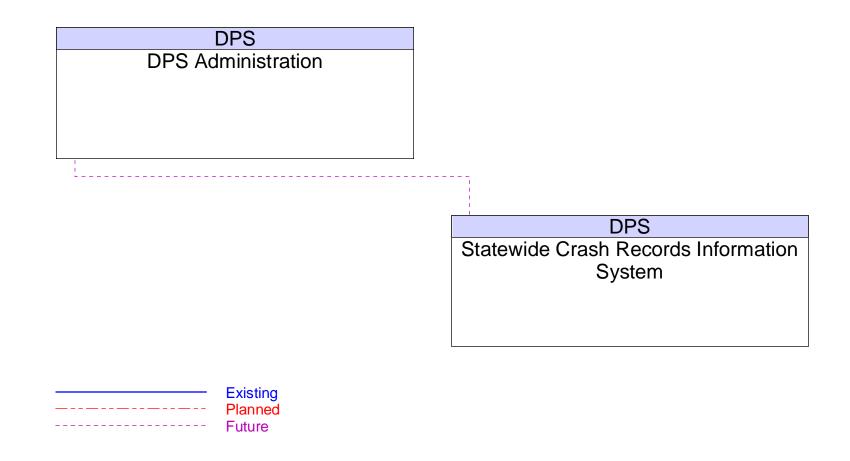






Figure B33 – DPS Administration Interfaces









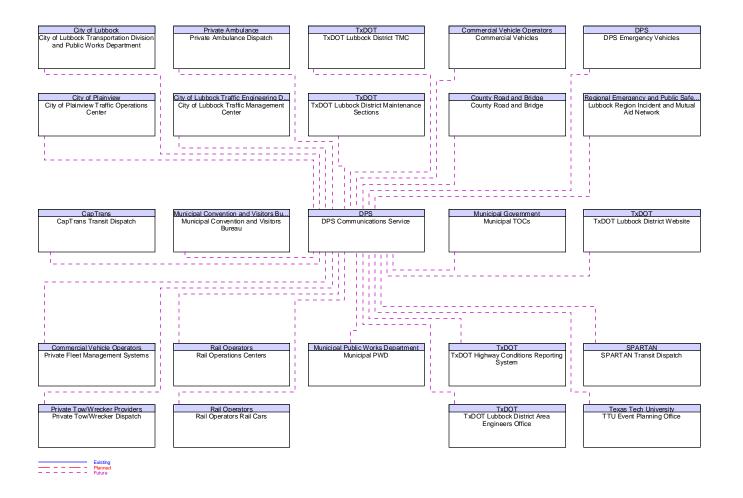






Figure B35 – DPS Emergency Vehicles Interfaces

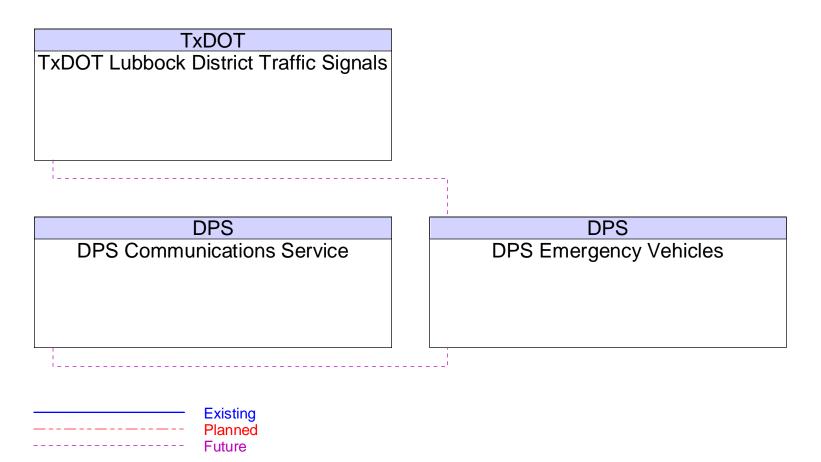
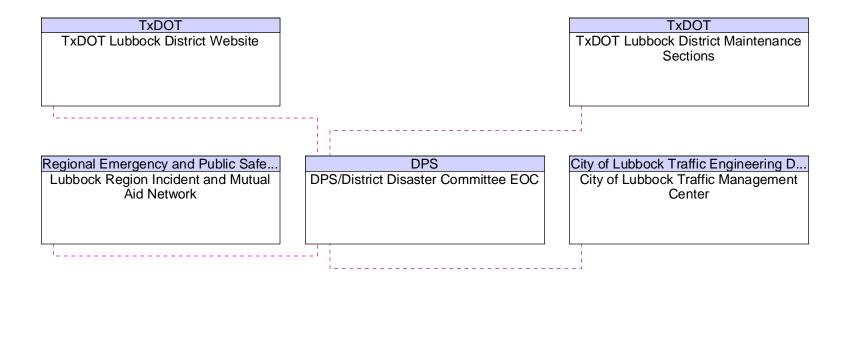






Figure B36 – DPS/District Disaster Committee EOC Interfaces

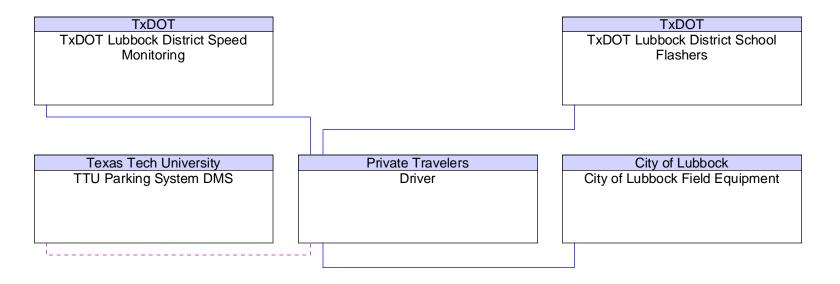


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 Existing
 Planned
 Future







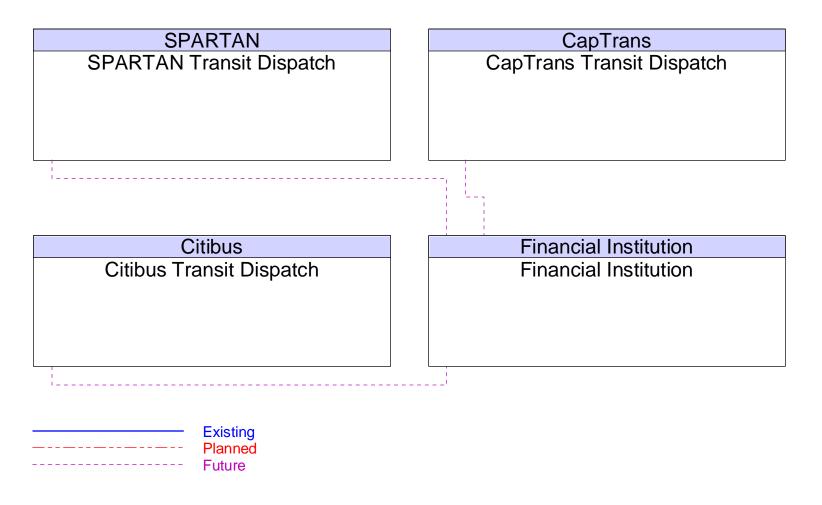






Figure B39 – Independent School District Buses Interfaces

Independent School Districts Independent School District Buses	
	Independent School Districts Independent School District Dispatch
Existing	

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Future





Figure B40 – Independent School District Dispatch Interfaces

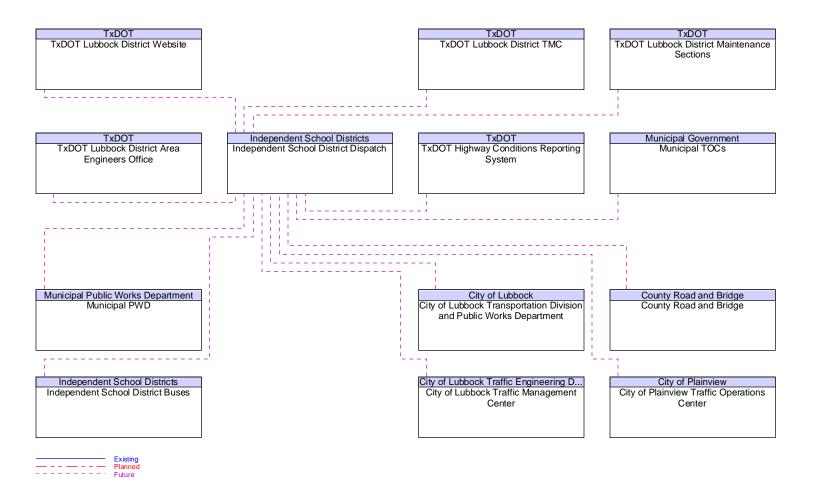






Figure B41 – Local Print and Broadcast Media Interfaces

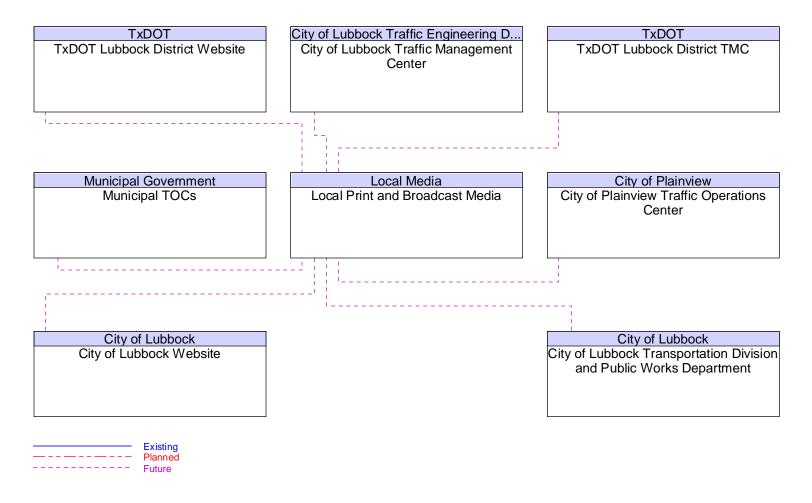






Figure B42 – Lubbock Automated Roadway Information System Interfaces

TxDOT Lubbock Automated Roadway Information System	
	TxDOT TxDOT Lubbock District Maintenance Sections
Existing Planned Future	

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Figure B43 – Lubbock MPO Archive Interfaces

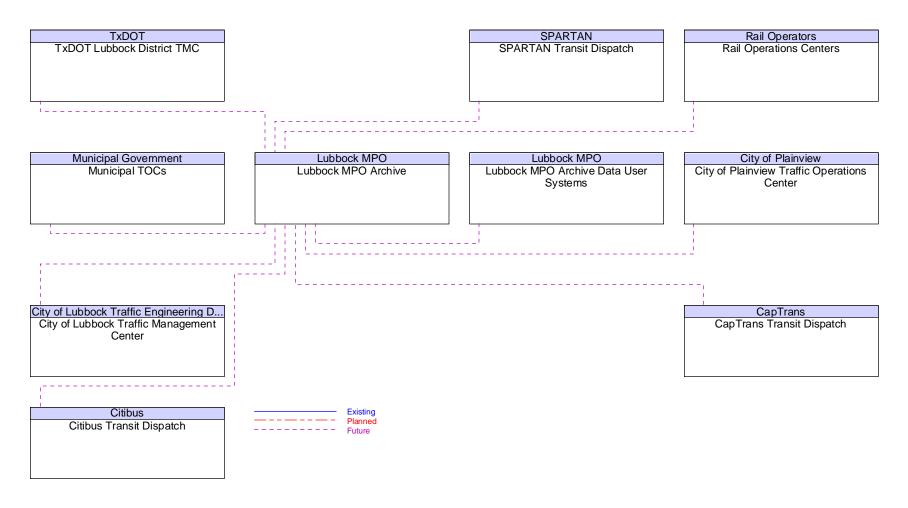






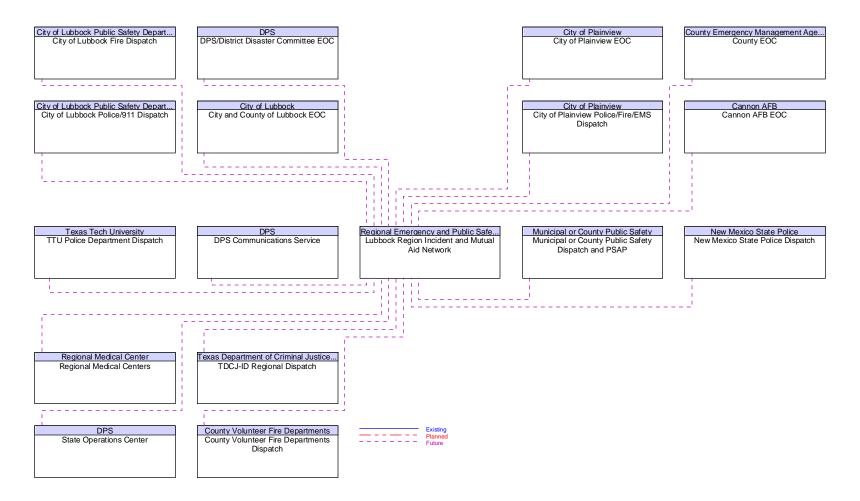
Figure B44 – Lubbock MPO Archive Data User Systems Interfaces

Lubbock MPO Lubbock MPO Archive	
	Lubbock MPO Lubbock MPO Archive Data User Systems
Existing Planned Future	





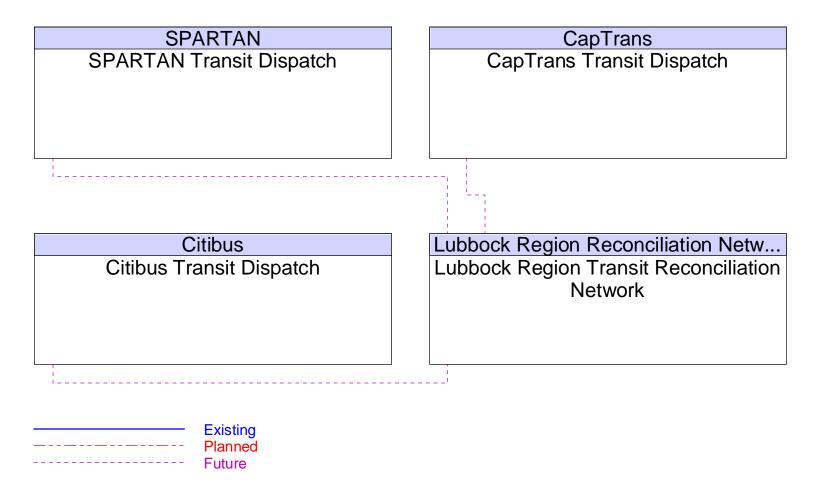
Figure B45 – Lubbock Region Incident and Mutual Aid Network Interfaces







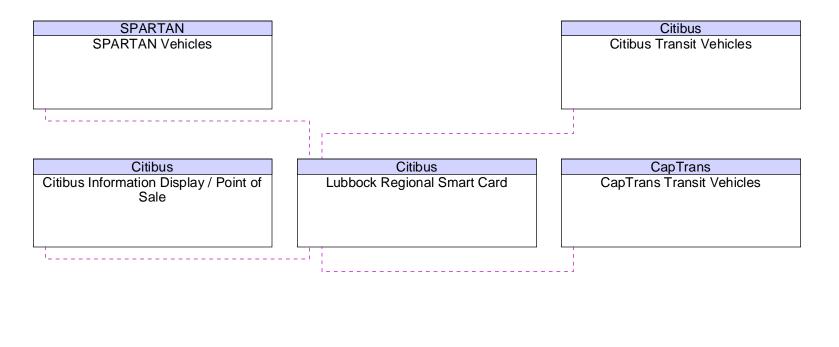












 Evicting
Existing
 Planned
 Future





Figure B48 – Municipal Convention and Visitors Bureau Interfaces

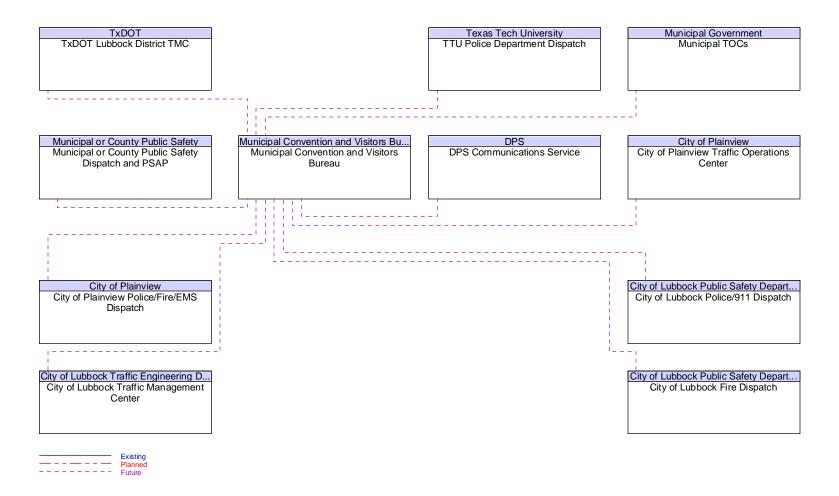






Figure B49 – Municipal Field Equipment Interfaces

Municipal Public Works Department	
Municipal PWD	
Municipal Public Works Department	
Municipal Field Equipment	





Figure B50 – Municipal or County Emergency Vehicles Interfaces

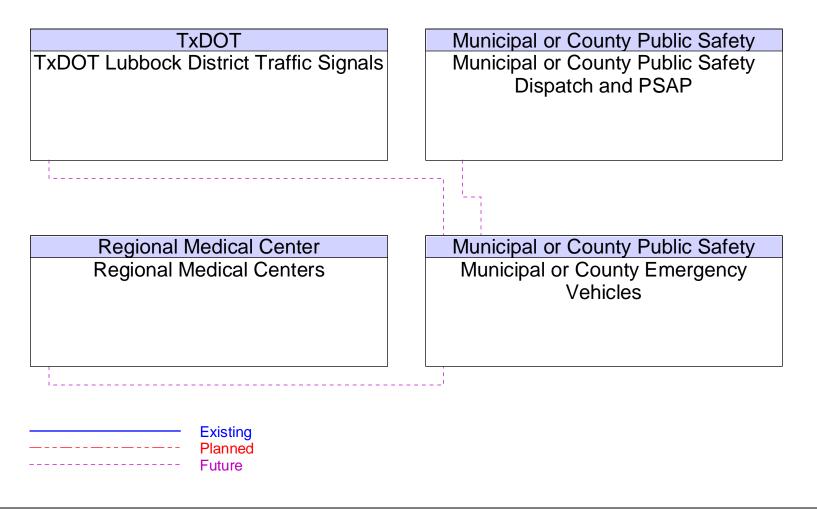
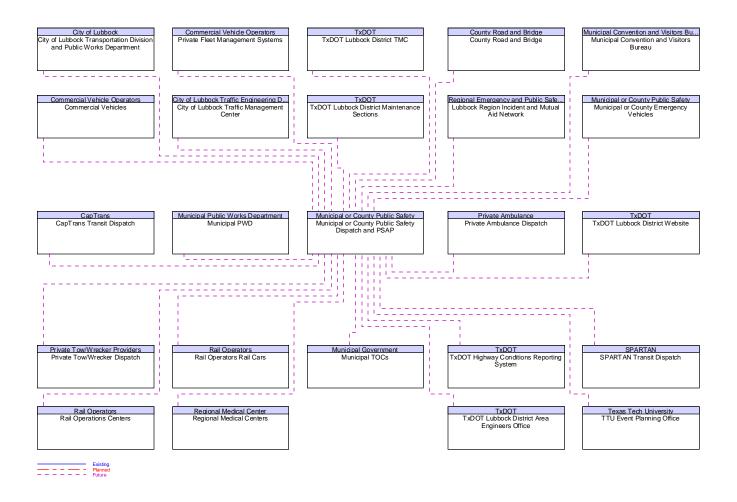




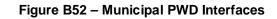


Figure B51 – Municipal or County Public Safety Dispatch and PSAP Interfaces









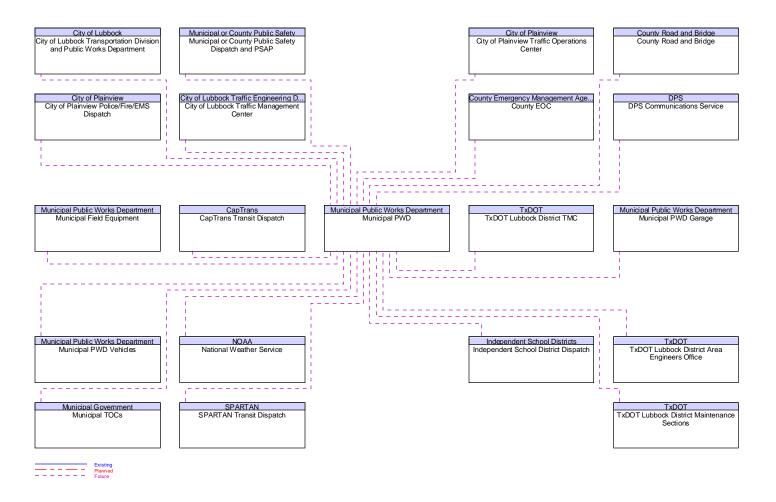






Figure B53 – Municipal PWD Garage Interfaces

Municipal Public Works Department Municipal PWD Vehicles	
Municipal Public Works Department Municipal PWD	Municipal Public Works Department Municipal PWD Garage

 Evicting
Existing
 Planned
 Future





Figure B54 – Municipal PWD Vehicles Interfaces

Municipal Public Works Department	Municipal Public Works Department
Municipal PWD Garage	Municipal Field Equipment
Municipal Public Works Department	Municipal Public Works Department
Municipal PWD	Municipal PWD Vehicles
· · · · · · · · · · · · · · · · · · ·	'
Existing	
Future	





Figure B55 – Municipal TOCs Interfaces

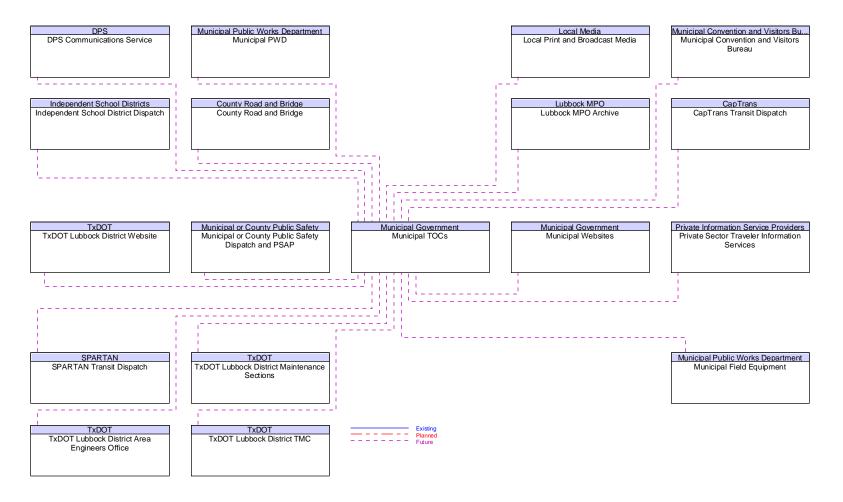






Figure B56 – Municipal Websites Interfaces

Municipal Government Municipal TOCs	
· · · · · · · · · · · · · · · · · · ·	
City of Plainview	Municipal Government
City of Plainview Traffic Operations Center	Municipal Websites
Existing Planned Future	i







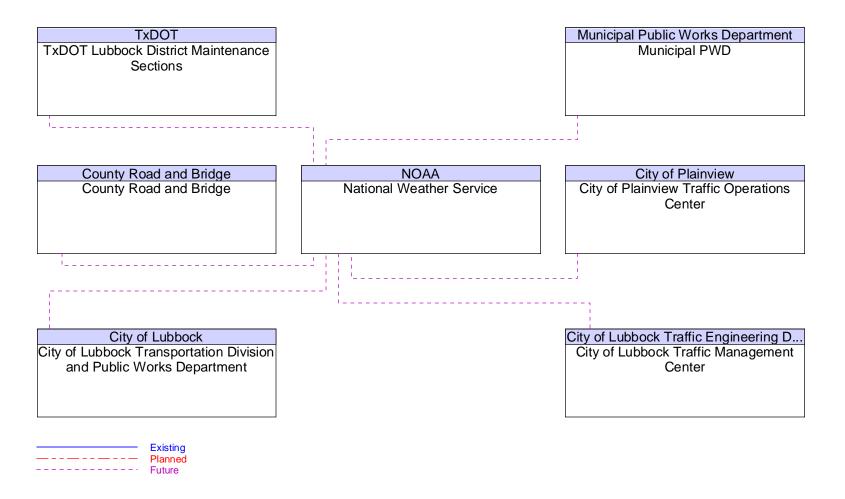






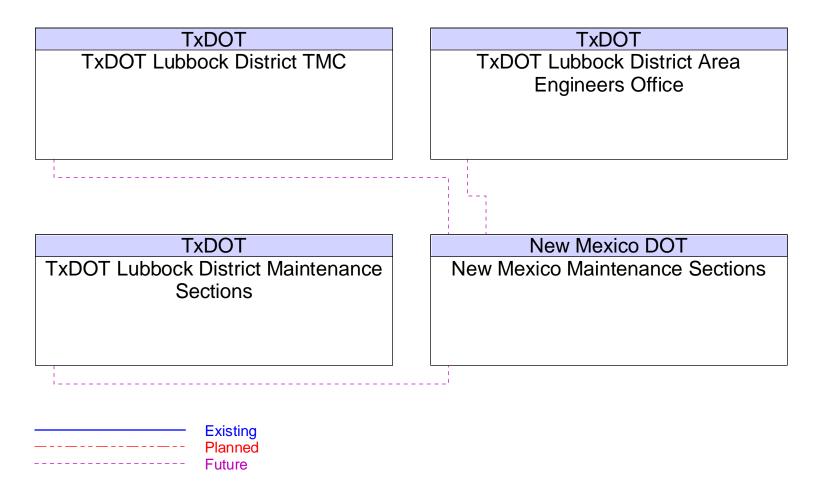
Figure B58 – New Mexico DOT TMC Interfaces

TxDOT TxDOT Lubbock District TMC	
TxDOT	New Mexico DOT
TxDOT Lubbock District Maintenance Sections	New Mexico DOT TMC
Existing Planned Future	









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Figure B60 – New Mexico State Police Dispatch Interfaces

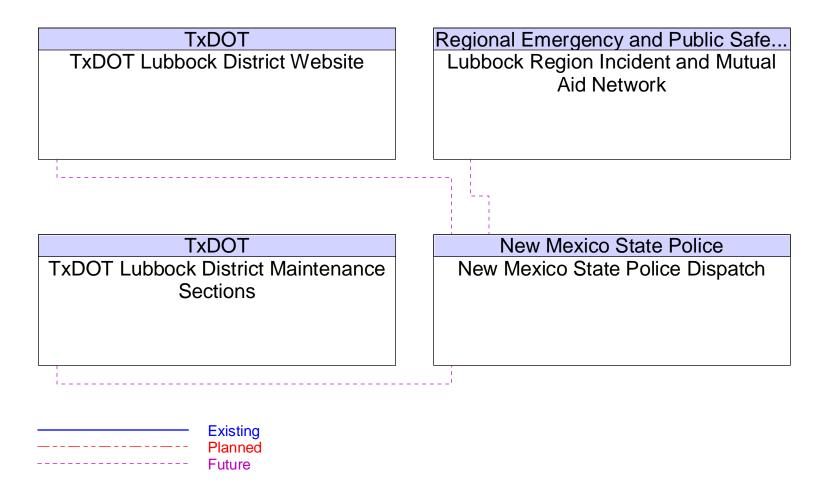






Figure B61 – Other TxDOT District Area Engineers Office Interfaces

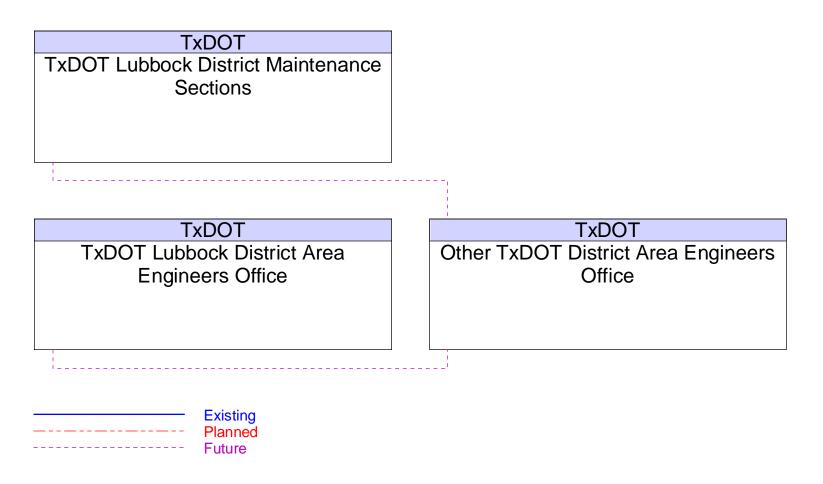






Figure B62 – Other TxDOT District Maintenance Sections Interfaces

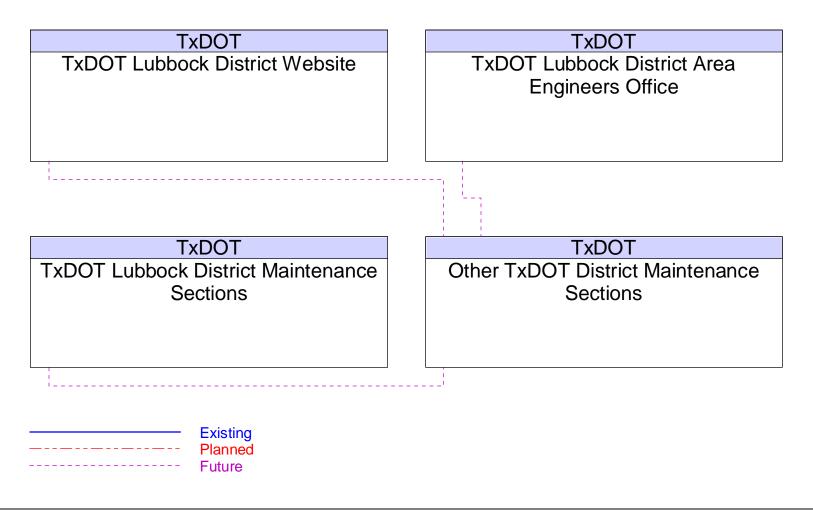






Figure B63 – Other TxDOT District TMCs Interfaces

TxDOT TxDOT Lubbock District TMC	
TxDOT TxDOT Lubbock District Maintenance	TxDOT Other TxDOT District TMCs
Sections	Other TXDOT District TWOS
Existing Planned Future	





Figure B64 – Private Ambulance Dispatch Interfaces

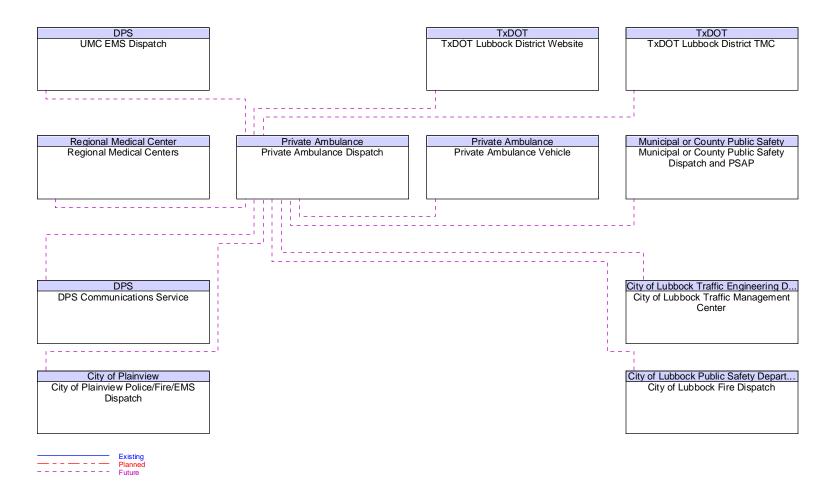
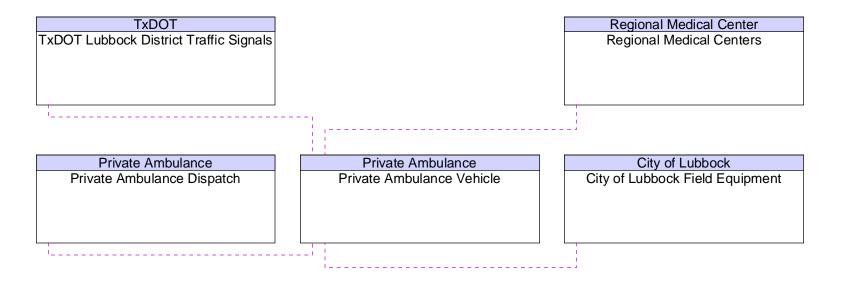






Figure B65 – Private Ambulance Vehicle Interfaces



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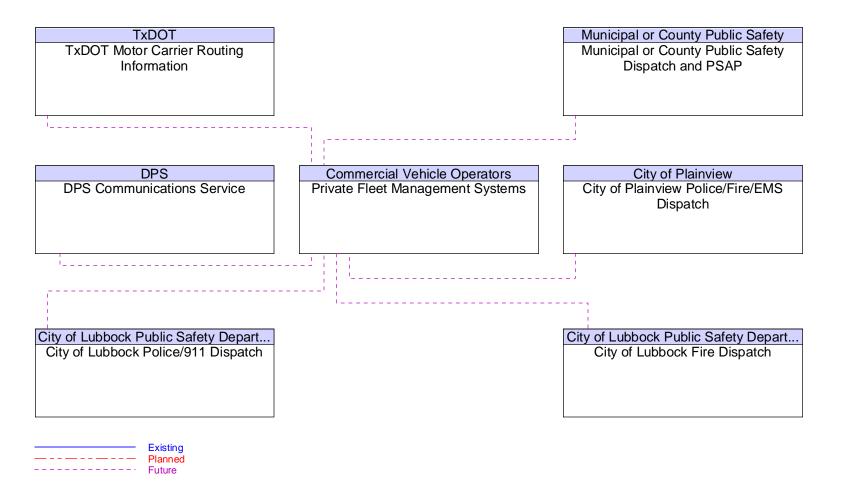






Figure B67 – Private Sector Traveler Information Services Interfaces

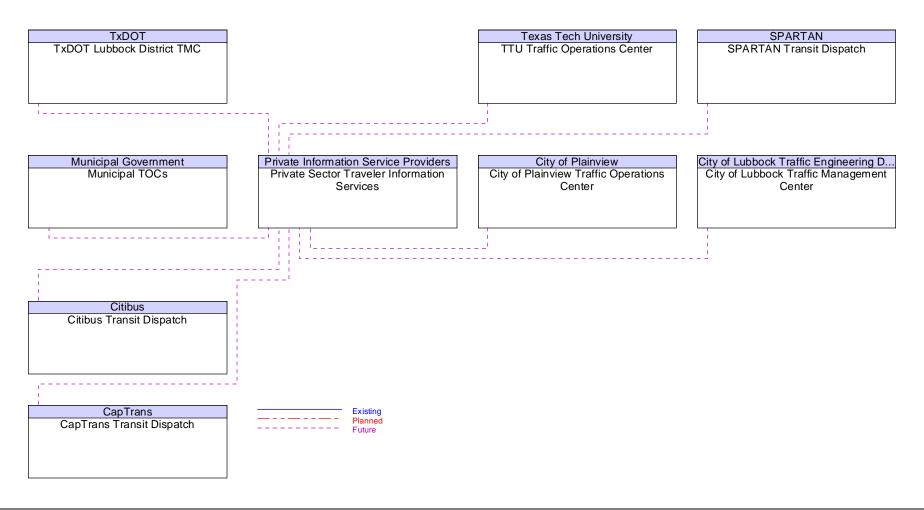






Figure B68 – Private Taxi Provider Dispatch Interfaces

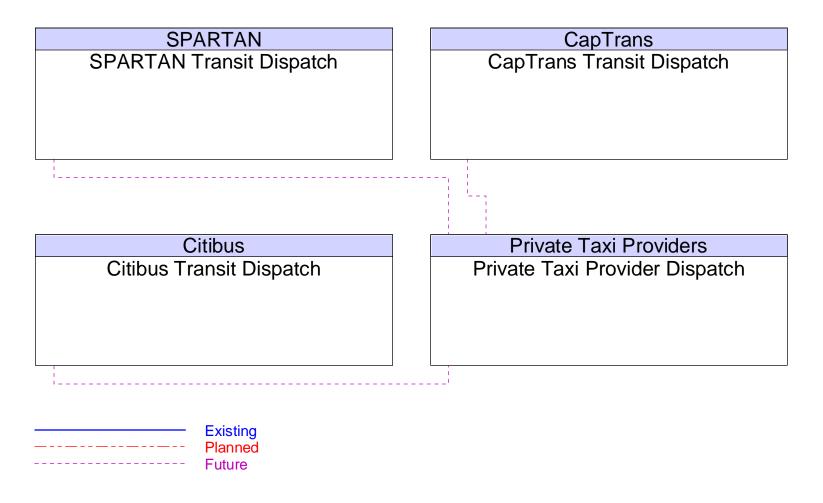
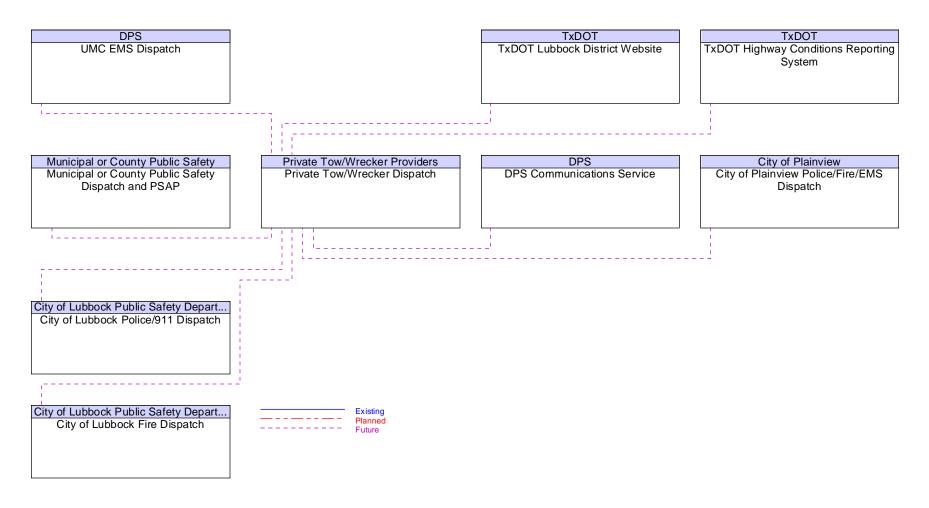






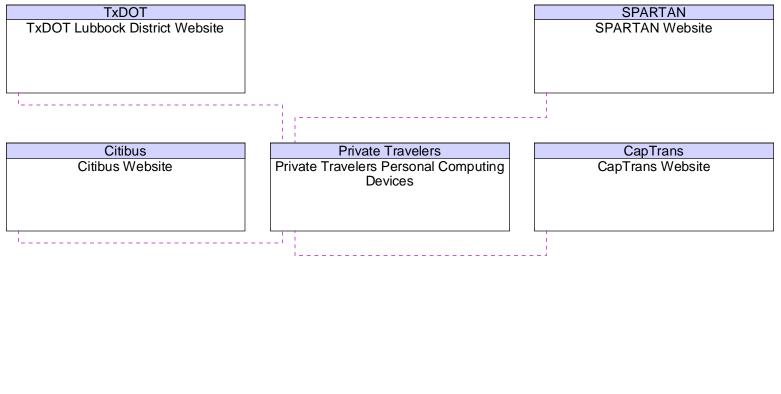
Figure B69 – Private Tow/Wrecker Dispatch Interfaces









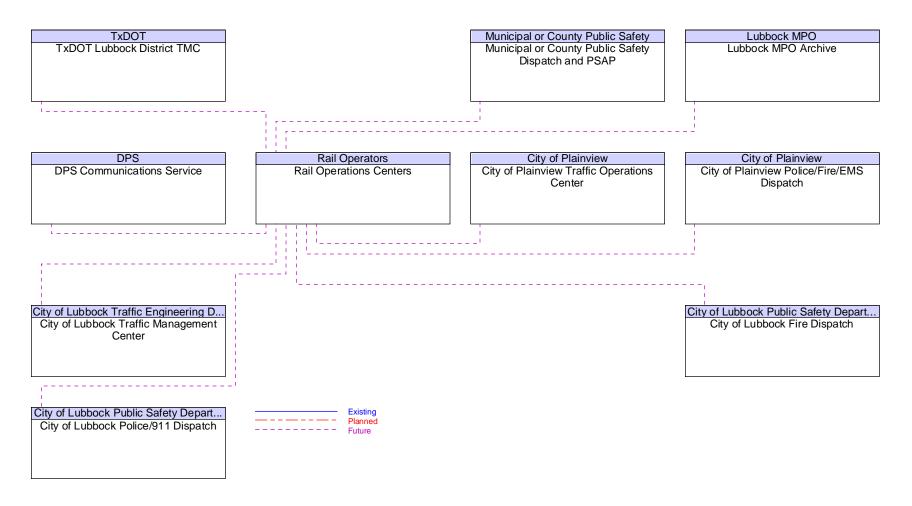


 Existing
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 Future





Figure B71 – Rail Operations Centers Interfaces









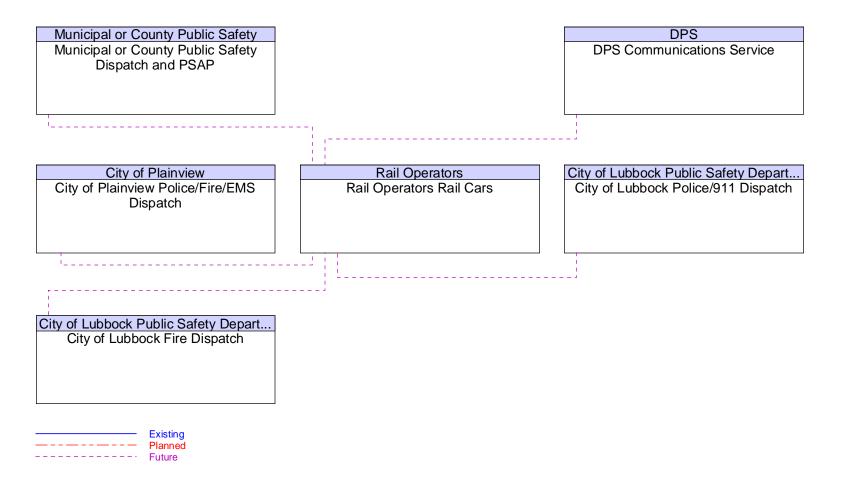






Figure B73 – Rail Operators Wayside Equipment Interfaces

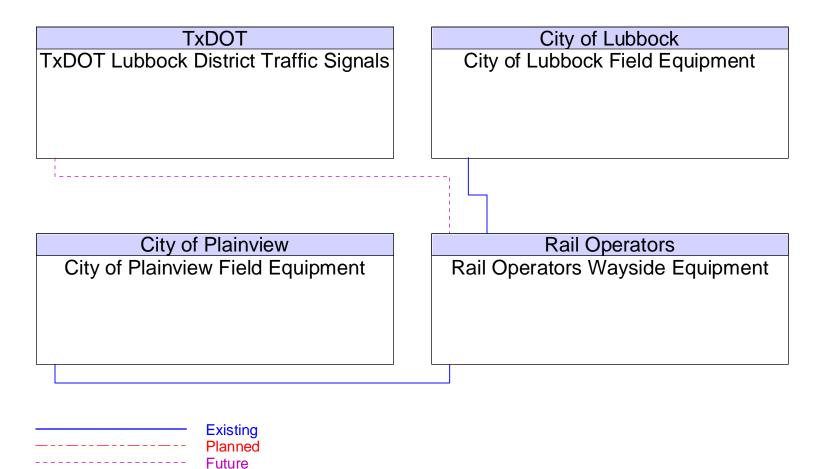






Figure B74 – Regional Medical Centers Interfaces

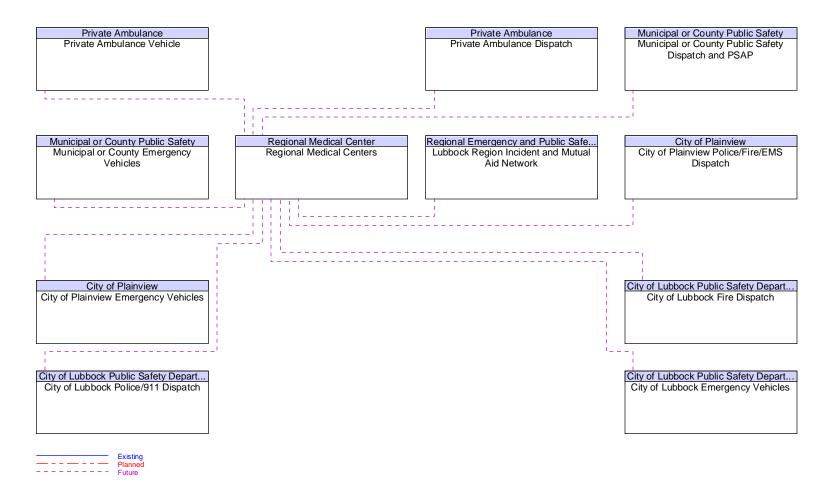






Figure B75 – SPARTAN Transit Dispatch Interfaces

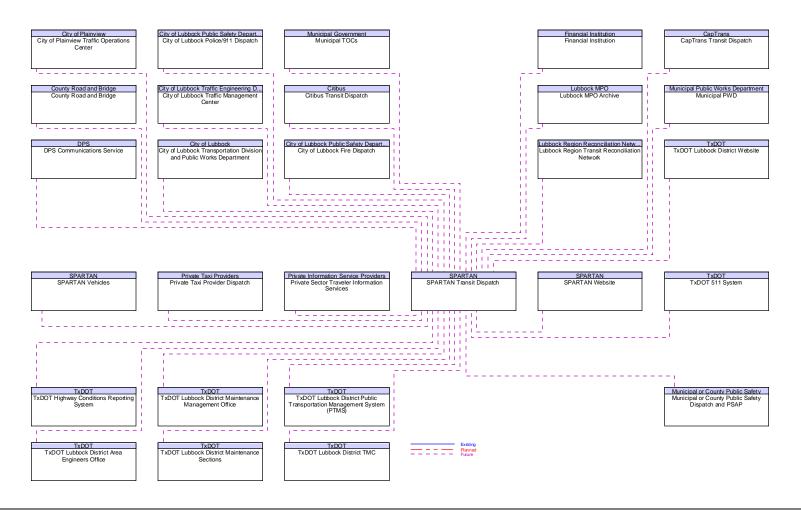






Figure B76 – SPARTAN Vehicles Interfaces

SPARTAN	
SPARTAN Transit Dispatch	
1	
Citibula	SPARTAN
Citibus	JEARTAN
Lubbock Regional Smart Card	SPARTAN Vehicles

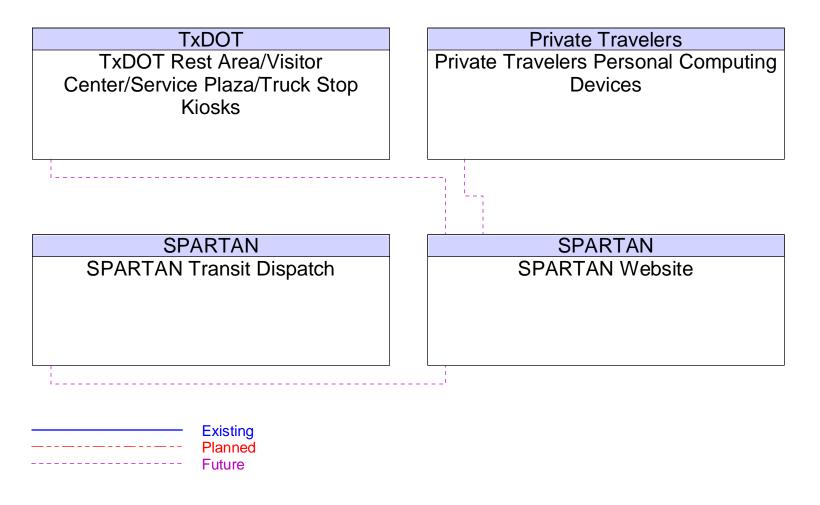
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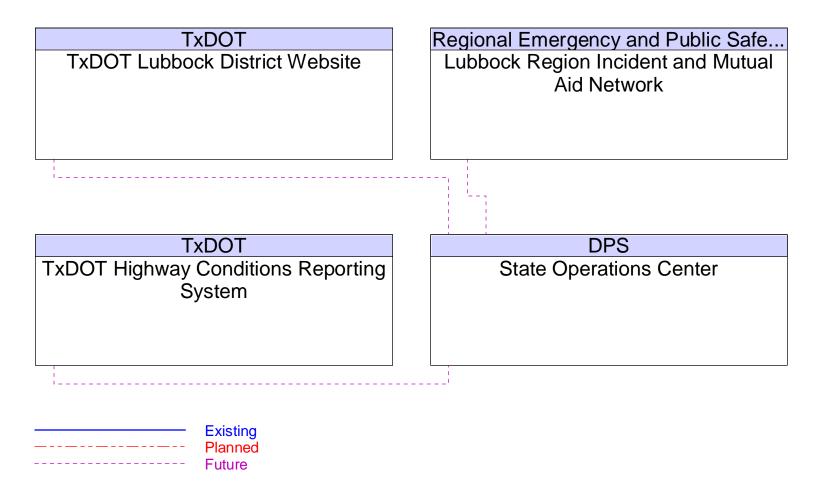












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Figure B79 – Statewide Crash Records Information System Interfaces

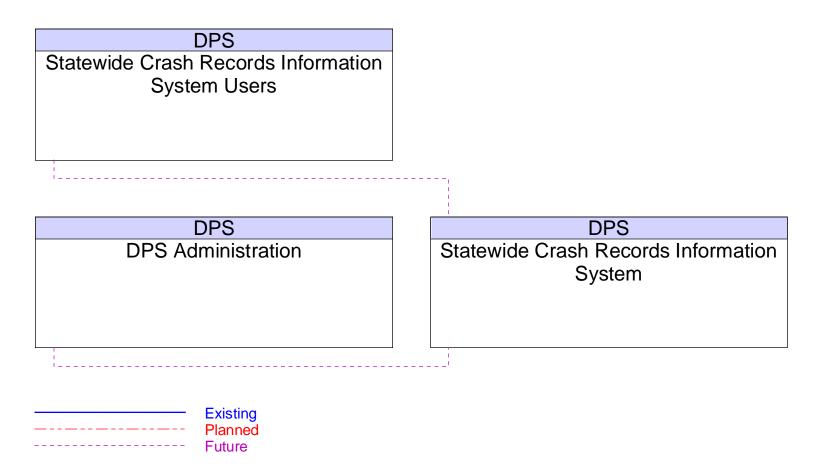






Figure B80 – Statewide Crash Records Information System Users Interfaces

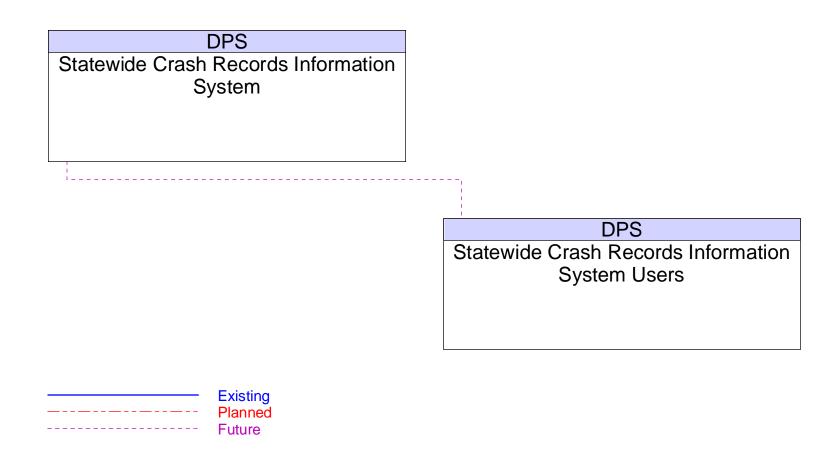






Figure B81 – TDCJ-ID Regional Dispatch Interfaces

TxDOT TxDOT Lubbock District Website	
Regional Emergency and Public Safe Lubbock Region Incident and Mutual Aid Network	Texas Department of Criminal Justice TDCJ-ID Regional Dispatch
Existing	

Flame Future





Figure B82 – TTU Event Planning Office Interfaces

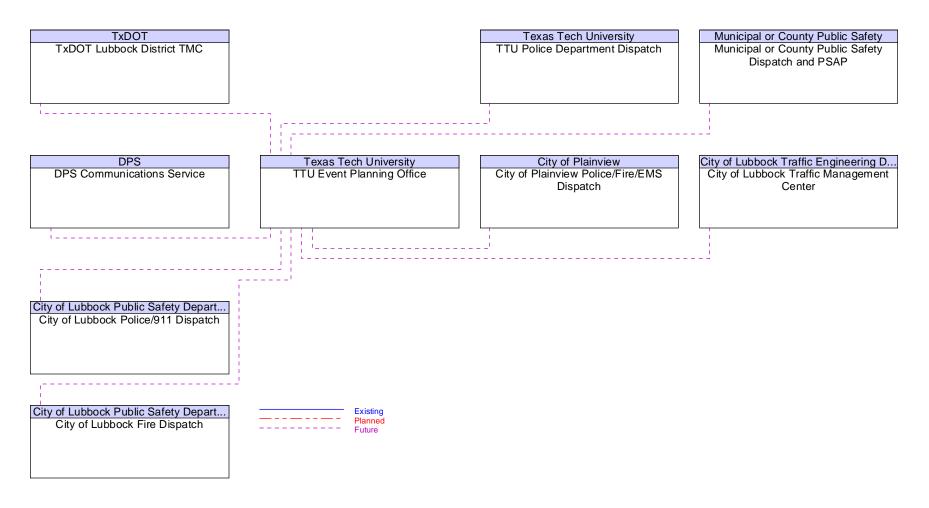






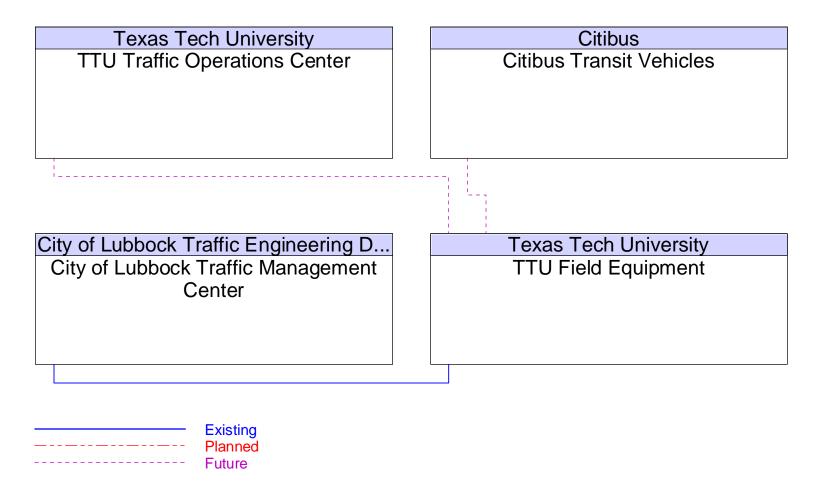
Figure B83 – TTU Facilities and Maintenance Department Interfaces

Citibus	
Citibus Transit Dispatch	
	,
	Texas Tech University
	TTU Facilities and Maintenance
	Department
Existing	
Planned	
Future	















Texas Tech University	
TTU Traffic Operations Center	
	,
Texas Tech University	Texas Tech University
TTU Parking System DMS	TTU Parking System
TTU Parking System DMS	

 Existing
 Planned
 Future







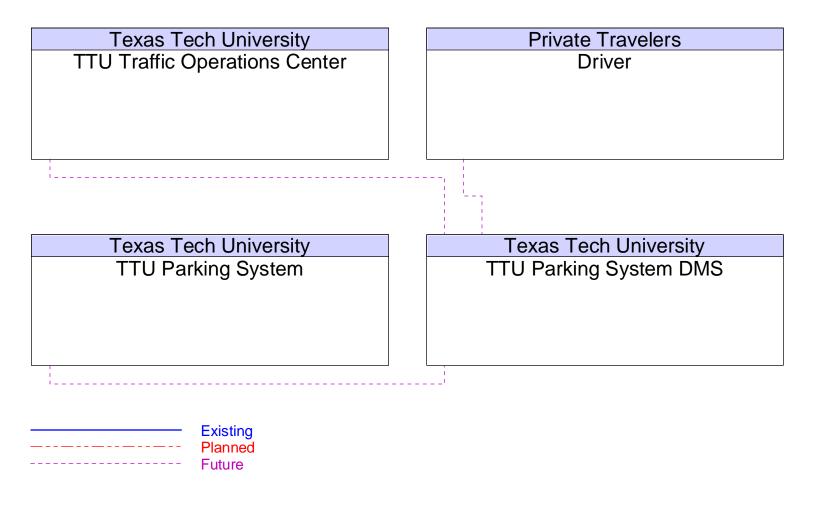






Figure B87 – TTU Police Department Dispatch Interfaces

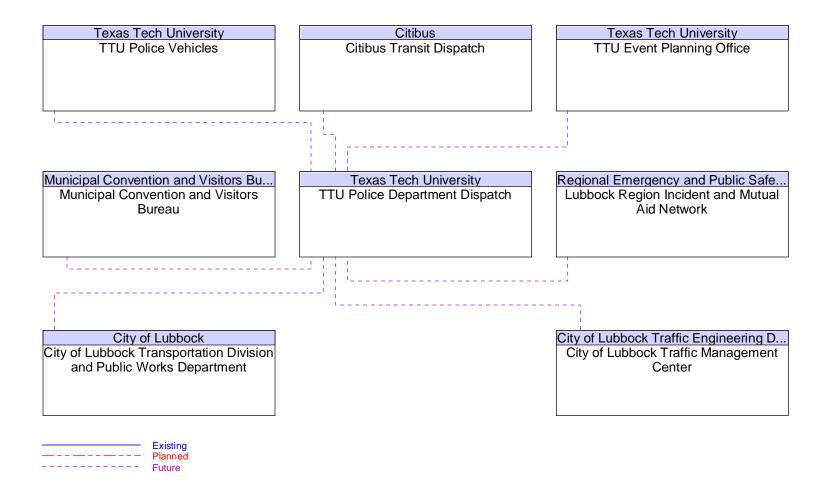






Figure B88 – TTU Police Vehicles Interfaces

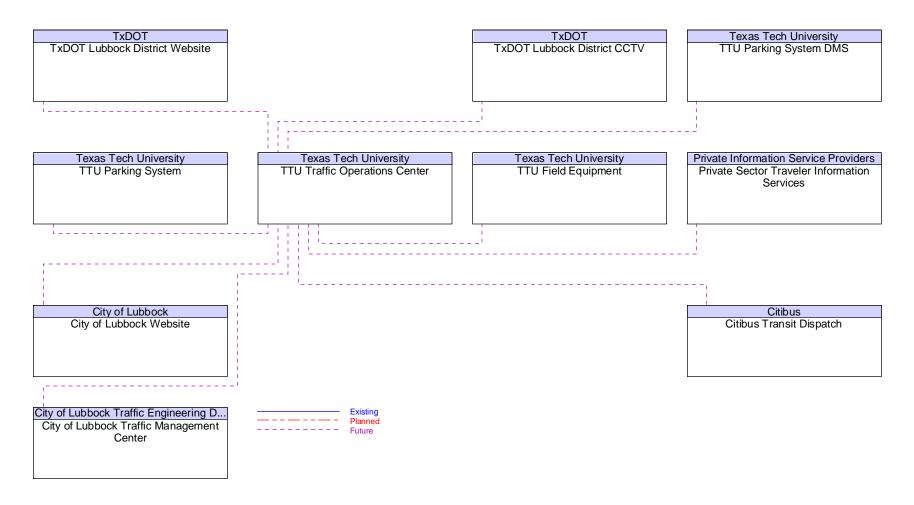
Texas Tech University	
TTU Police Department Dispatch	
TTO TORCE Department Dispatch	
i	
	Texas Tech University
	TTU Police Vehicles
Existing	

----- Future





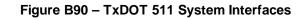
Figure B89 – TTU Traffic Operations Center Interfaces



02/28/05







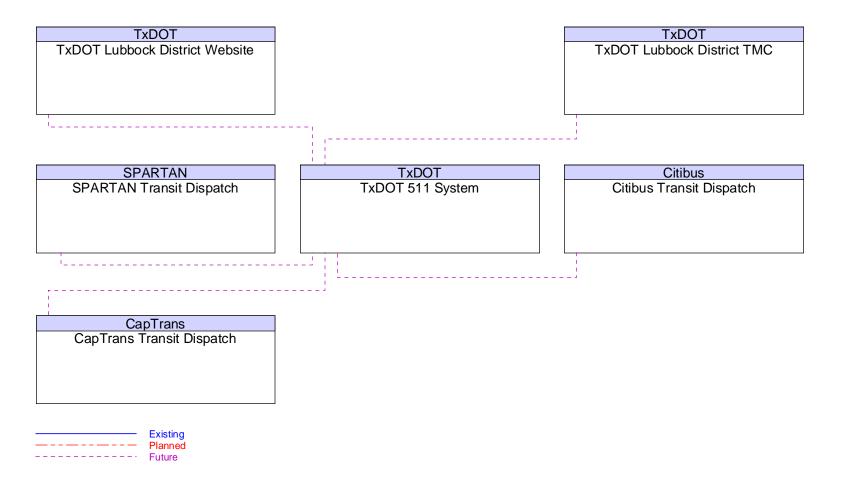






Figure B91 – TxDOT BRINSAP Interfaces

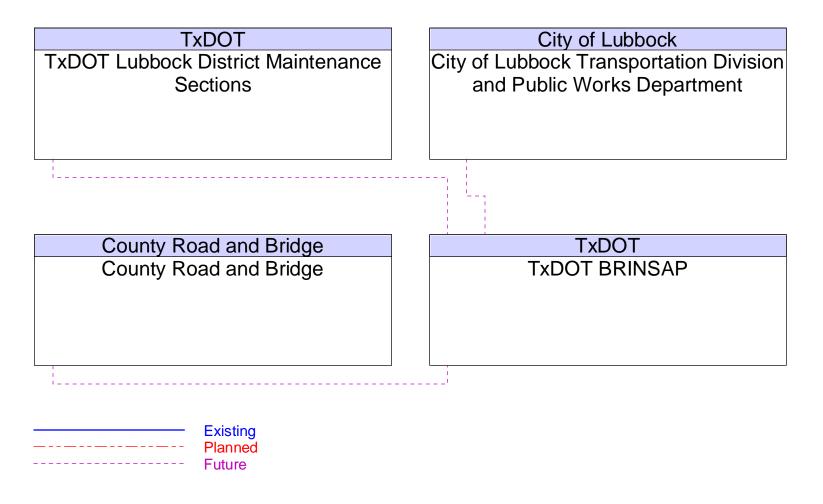
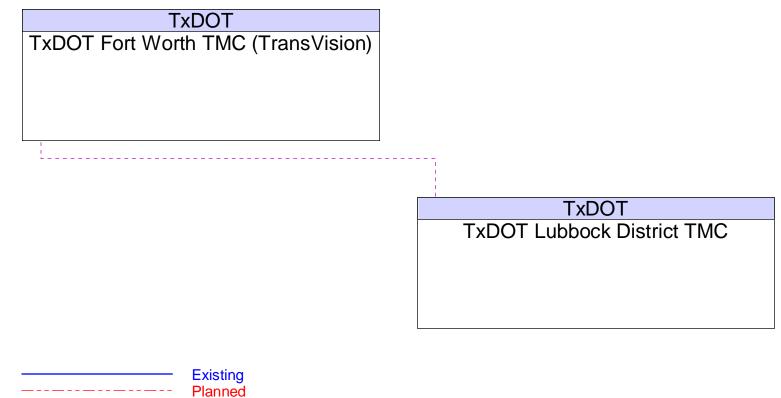






Figure B92 – TxDOT Fort Worth TMC (TransVision) Interfaces



----- Future





Figure B93 – TxDOT Highway Conditions Reporting System Interfaces

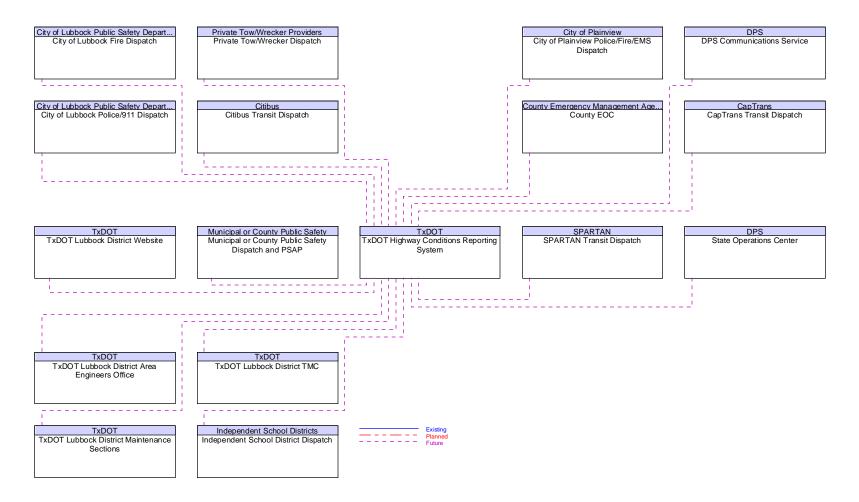
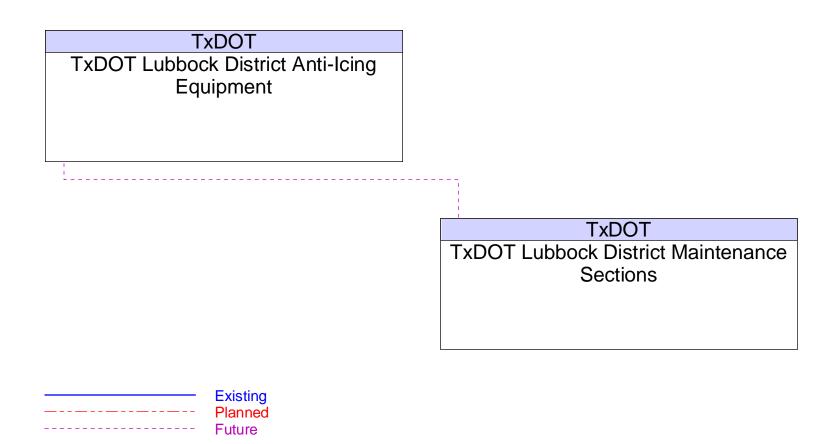






Figure B94 – TxDOT Lubbock District Anti-Icing Equipment Interfaces









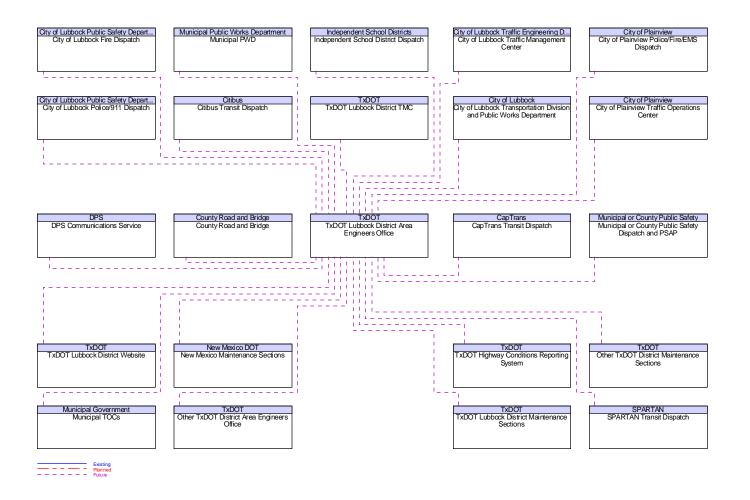






Figure B96 – TxDOT Lubbock District CCTV Interfaces

TxDOT TxDOT Lubbock District TMC	
Texas Tech University	TxDOT
TTU Traffic Operations Center	TxDOT Lubbock District CCTV
Existing	

Future





Figure B97 – TxDOT Lubbock District DMS Interfaces

TxDOT TxDOT Lubbock District TMC	
City of Lubbock Traffic Engineering D City of Lubbock Traffic Management Center	TxDOT TxDOT Lubbock District DMS
Existing Planned Future	





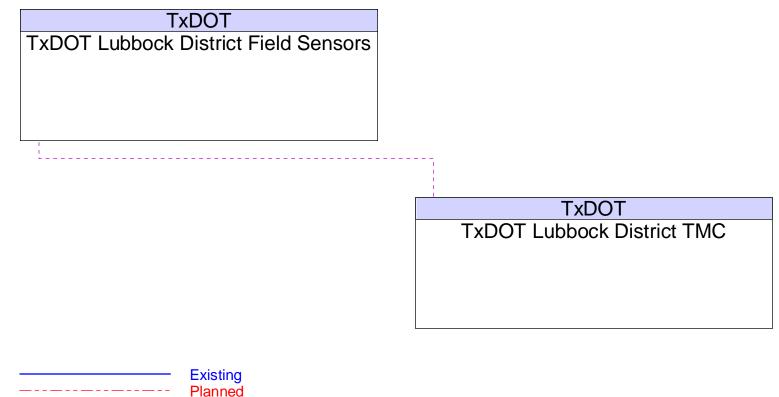
Figure B98 – TxDOT Lubbock District Equipment Repair Garage Interfaces

TxDOT
TxDOT Lubbock District Equipment Repair Garage
¹
-





Figure B99 – TxDOT Lubbock District Field Sensors Interfaces



----- Future





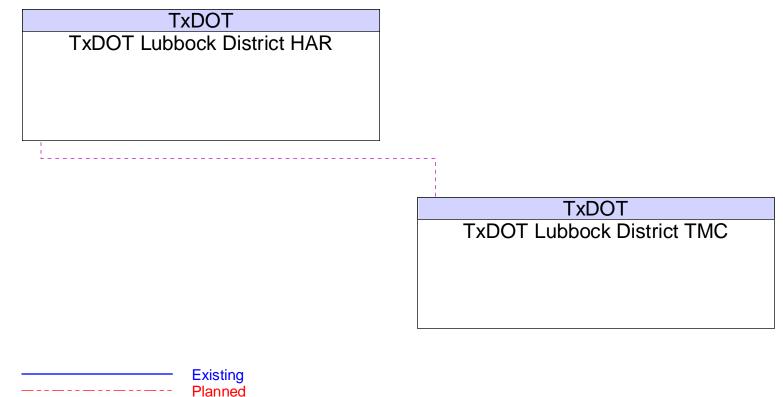
Figure B100 – TxDOT Lubbock District Flood Detection Interfaces

TxDOT TxDOT Lubbock District TMC	
TxDOT	TxDOT
TxDOT Lubbock District Maintenance Sections	TxDOT Lubbock District Flood Detection
Existing	I





Figure B101 – TxDOT Lubbock District HAR Interfaces



Future





Figure B102 – TxDOT Lubbock District Lane Use Control Signals Interfaces

TxDOT	
TxDOT Lubbock District Lane Use Control Signals	
	TxDOT
	TxDOT Lubbock District TMC
Existing	

Future





Figure B103 – TxDOT Lubbock District Maintenance and Construction Vehicles Interfaces

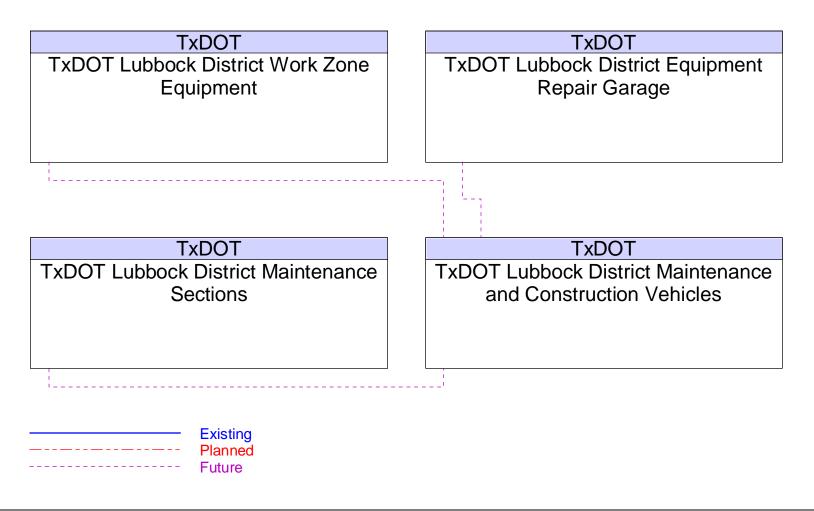
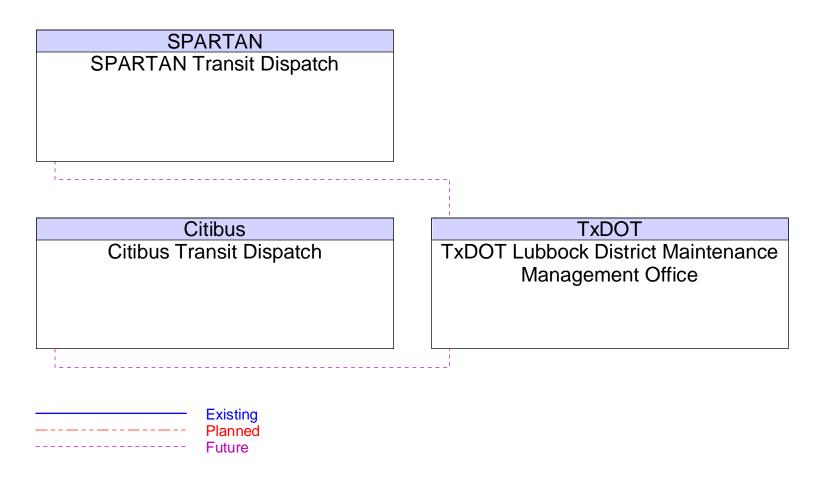






Figure B104 – TxDOT Lubbock District Maintenance Management Office Interfaces







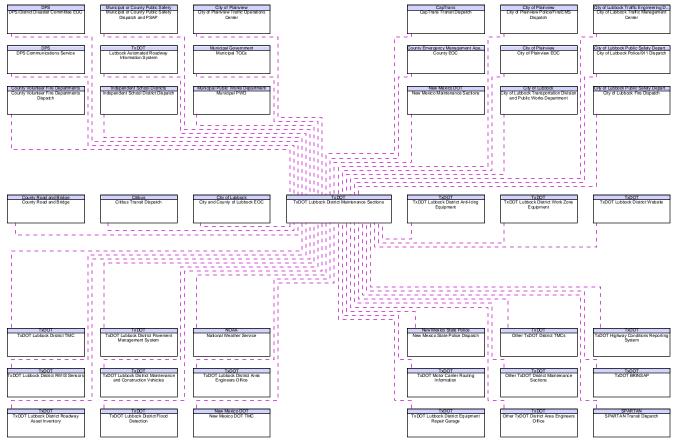


Figure B105 – TxDOT Lubbock District Maintenance Sections Interfaces

Existing Planned







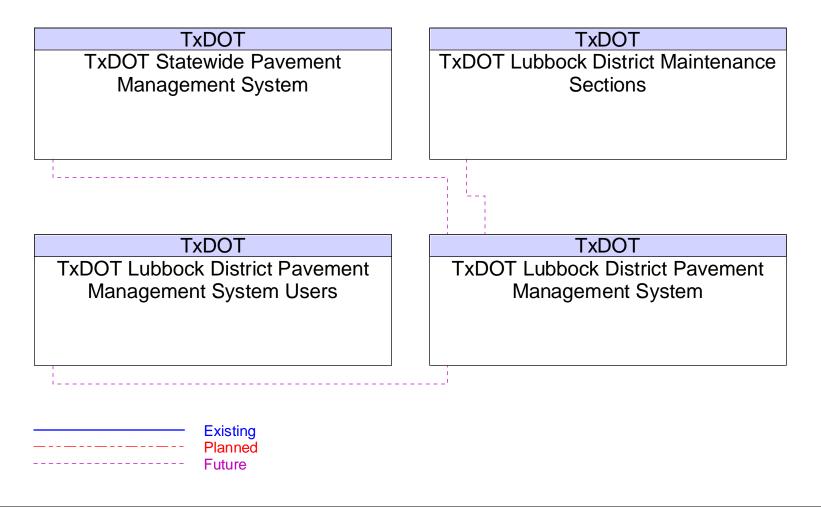






Figure B107 – TxDOT Lubbock District Pavement Management System Users Interfaces

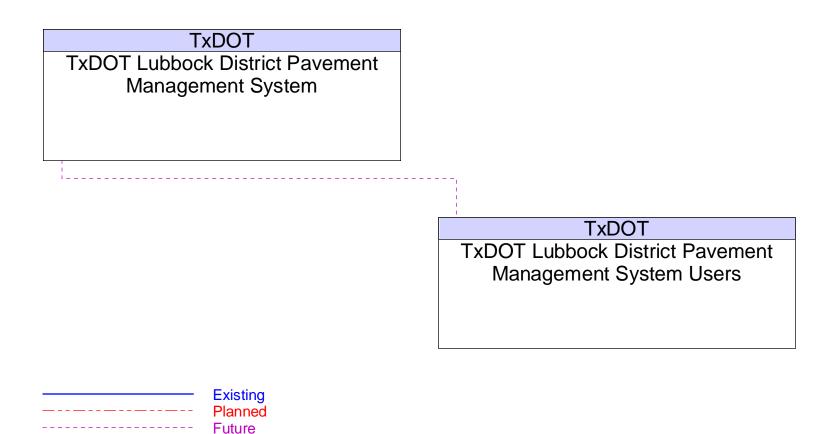
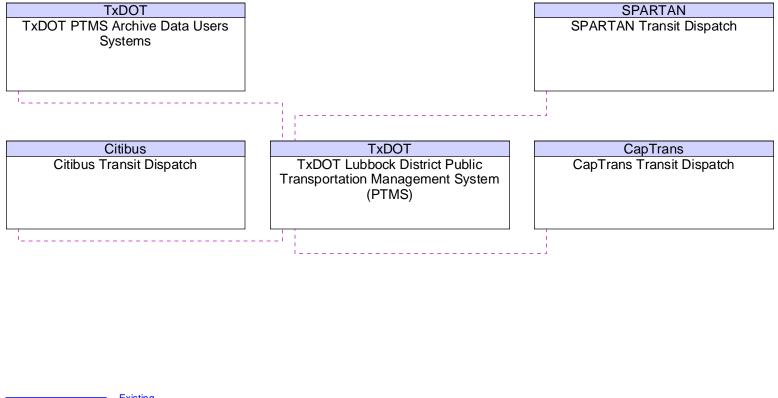






Figure B108 – TxDOT Lubbock District Public Transportation Management System (PTMS) Interfaces

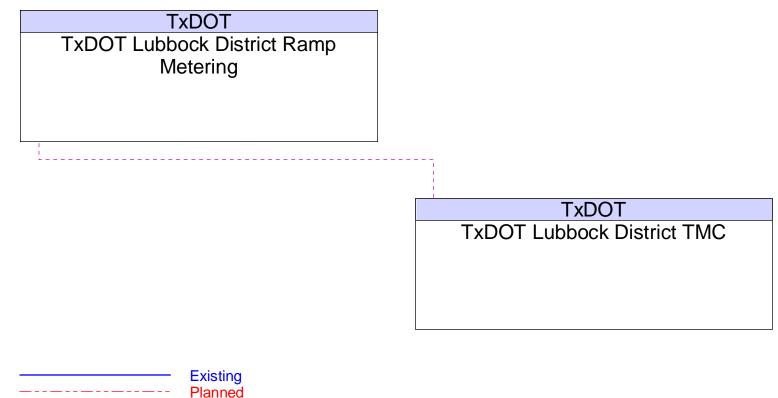


 Existing
 Planned
 Euture





Figure B109 – TxDOT Lubbock District Ramp Metering Interfaces



----- Future





Figure B110 – TxDOT Lubbock District Roadway Asset Inventory Interfaces

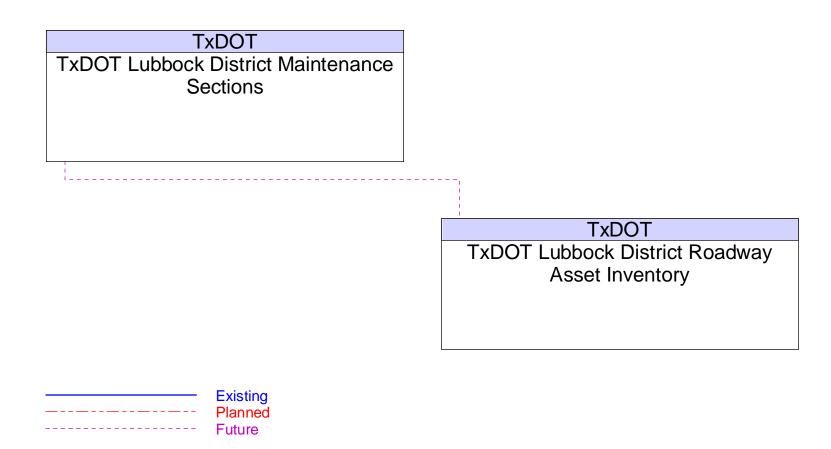






Figure B111 – TxDOT Lubbock District RWIS Sensors Interfaces

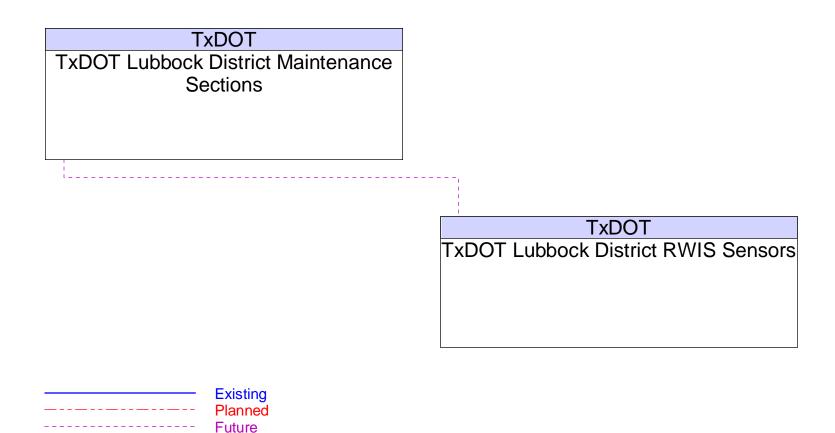
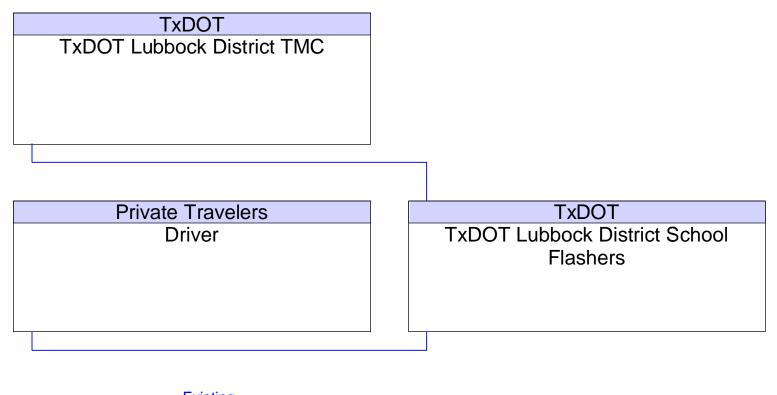






Figure B112 – TxDOT Lubbock District School Flashers Interfaces



Existing
 Planned
 Future





Figure B113 – TxDOT Lubbock District Speed Monitoring Interfaces

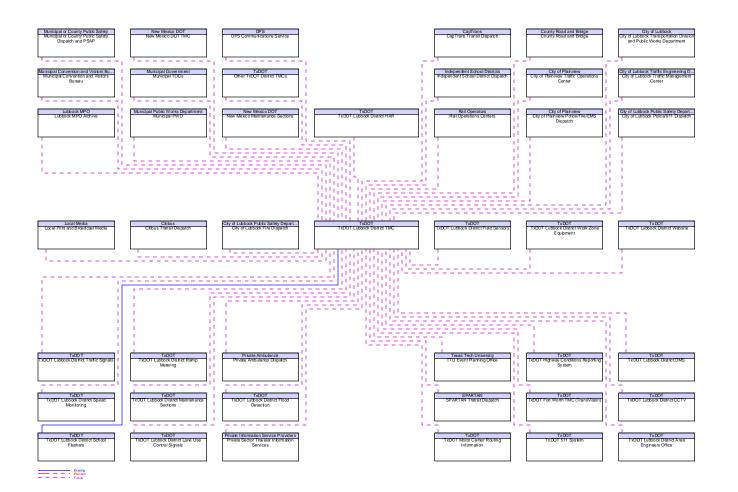
TxDOT TxDOT Lubbock District TMC	
Private Travelers	TxDOT
Driver	TxDOT Lubbock District Speed Monitoring
Existing	

Existing
Planned
Future





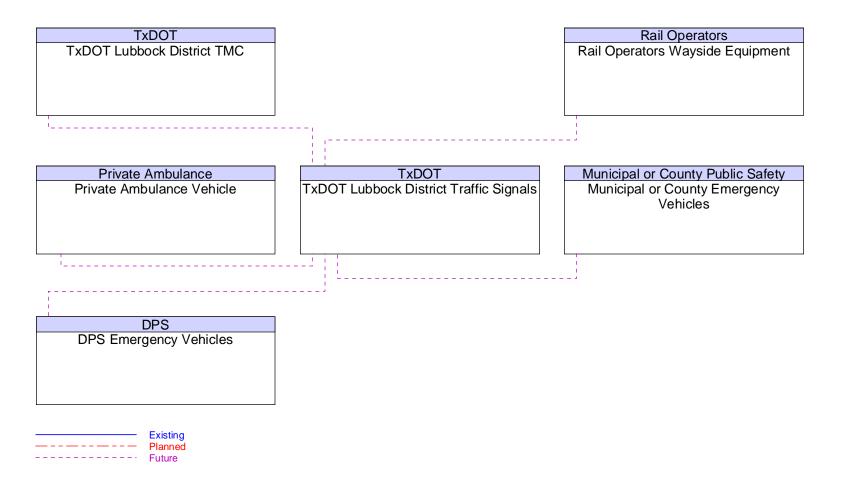








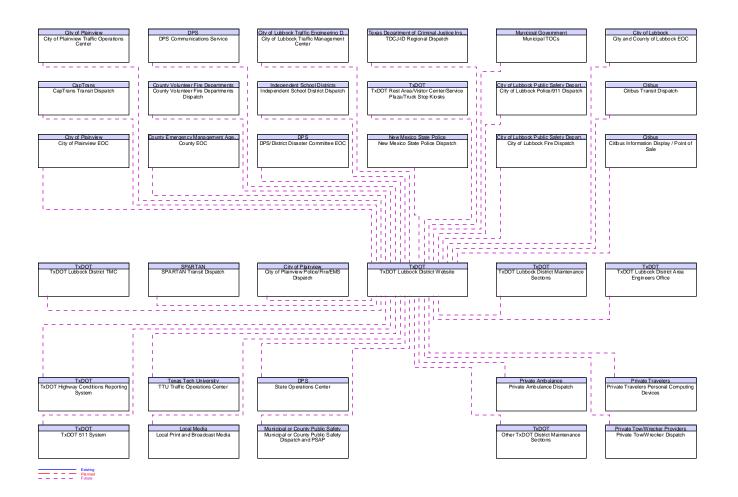








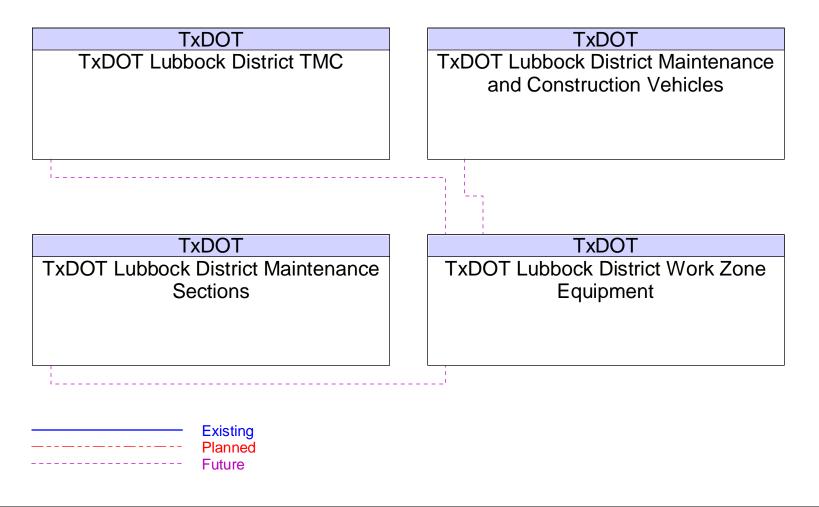


















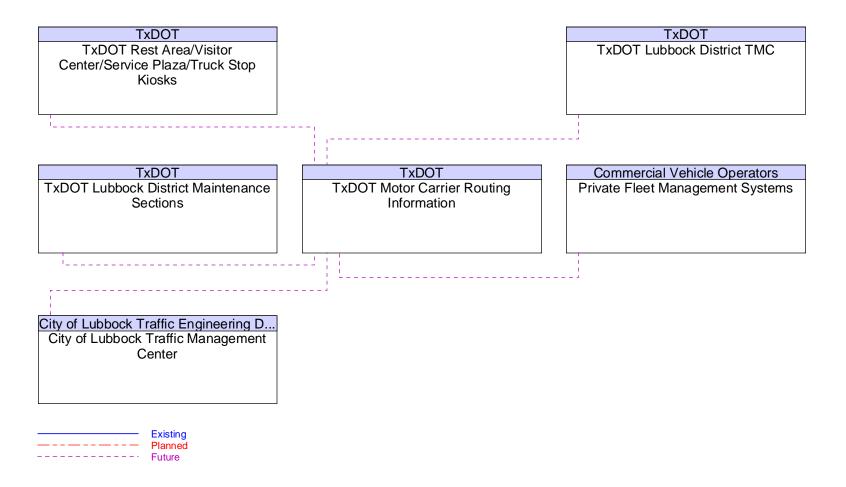






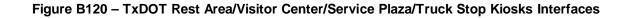
Figure B119 – TxDOT PTMS Archive Data Users Systems Interfaces

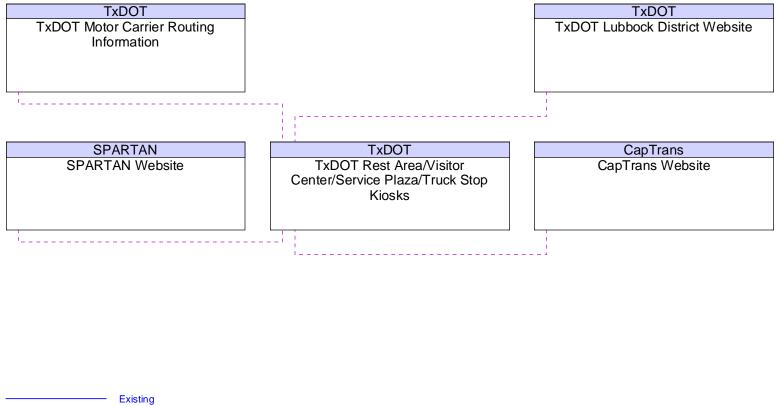
TxDOT TxDOT Lubbock District Public Transportation Management System (PTMS)	
· · · · · · · · · · · · · · · · · · ·	TxDOT TxDOT PTMS Archive Data Users Systems
Existing	

Future







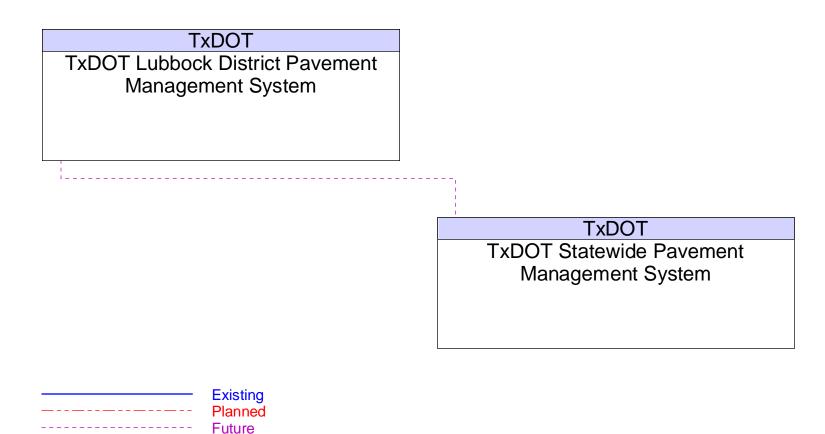


 	Existing
 	Planne
 	Future





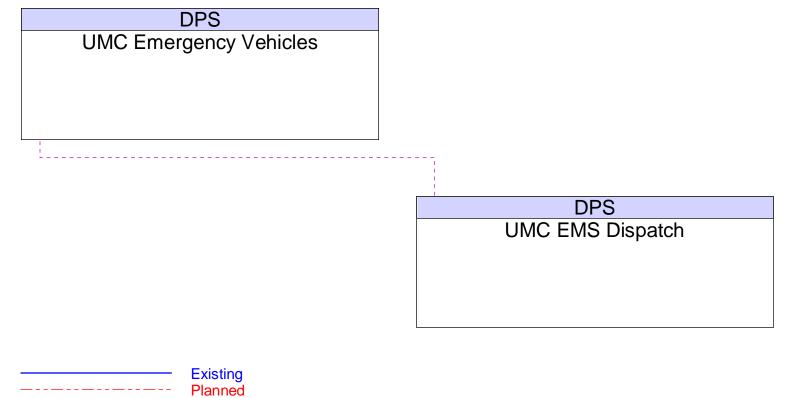
Figure B121 – TxDOT Statewide Pavement Management System Interfaces











Future





Figure B123 – UMC EMS Dispatch Interfaces

