

APPENDIX B – INTERFACE DIAGRAMS

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Figure B1 – Automated Calling System Interfaces

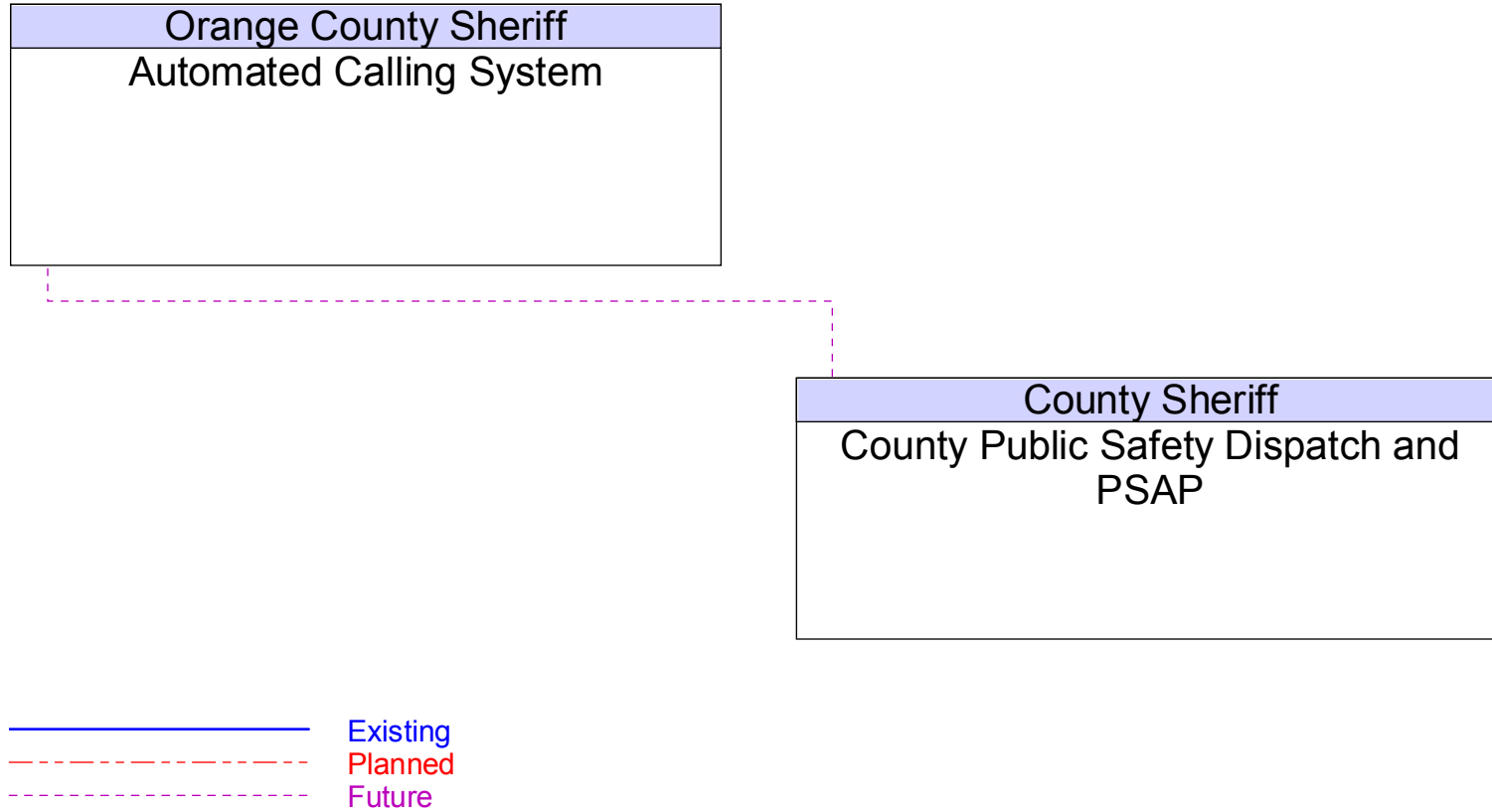




Figure B2 – Beaumont Region Incident and Mutual Aid Network Interfaces

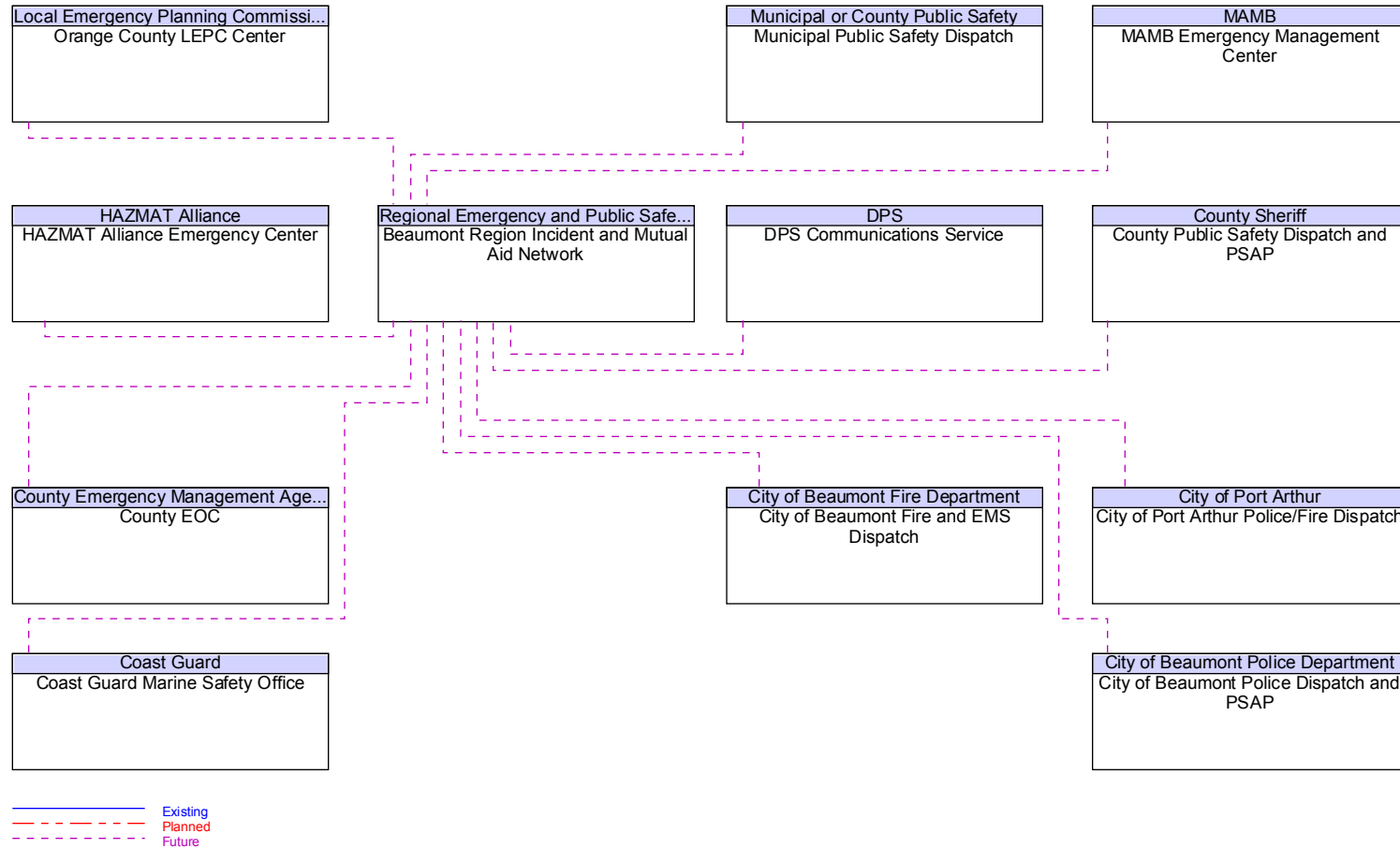
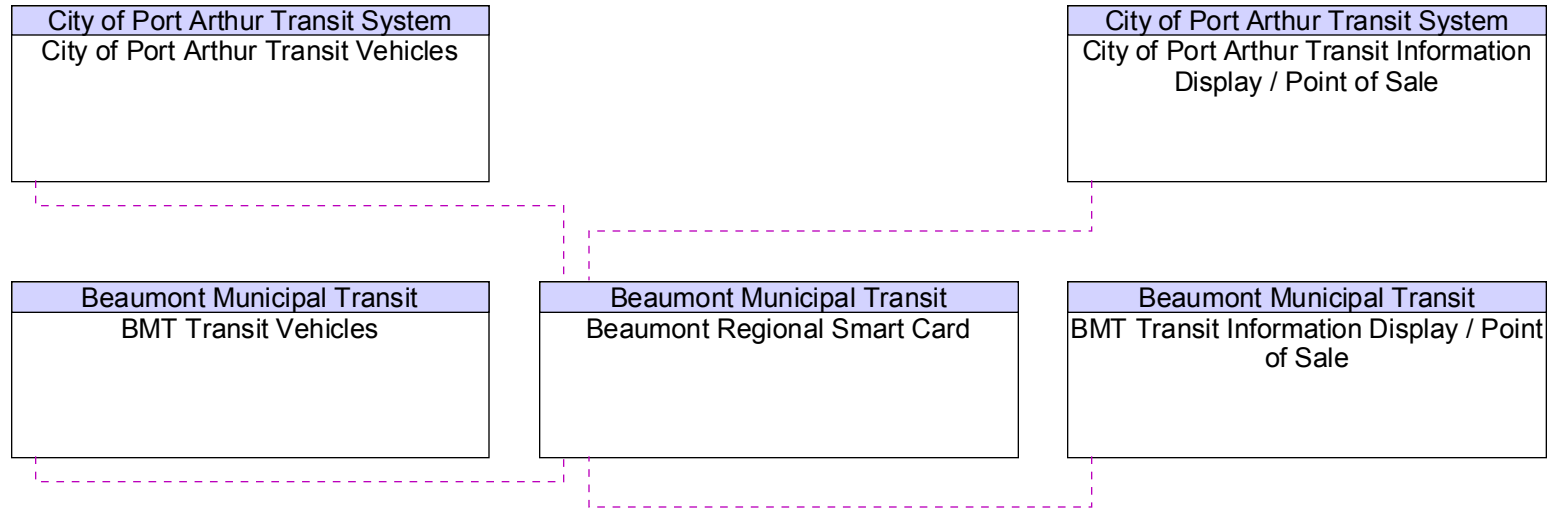


Figure B3 – Beaumont Regional Smart Card Interfaces



— Existing
- - - Planned
- - - Future

Figure B4 – BMT Transit Dispatch Interfaces

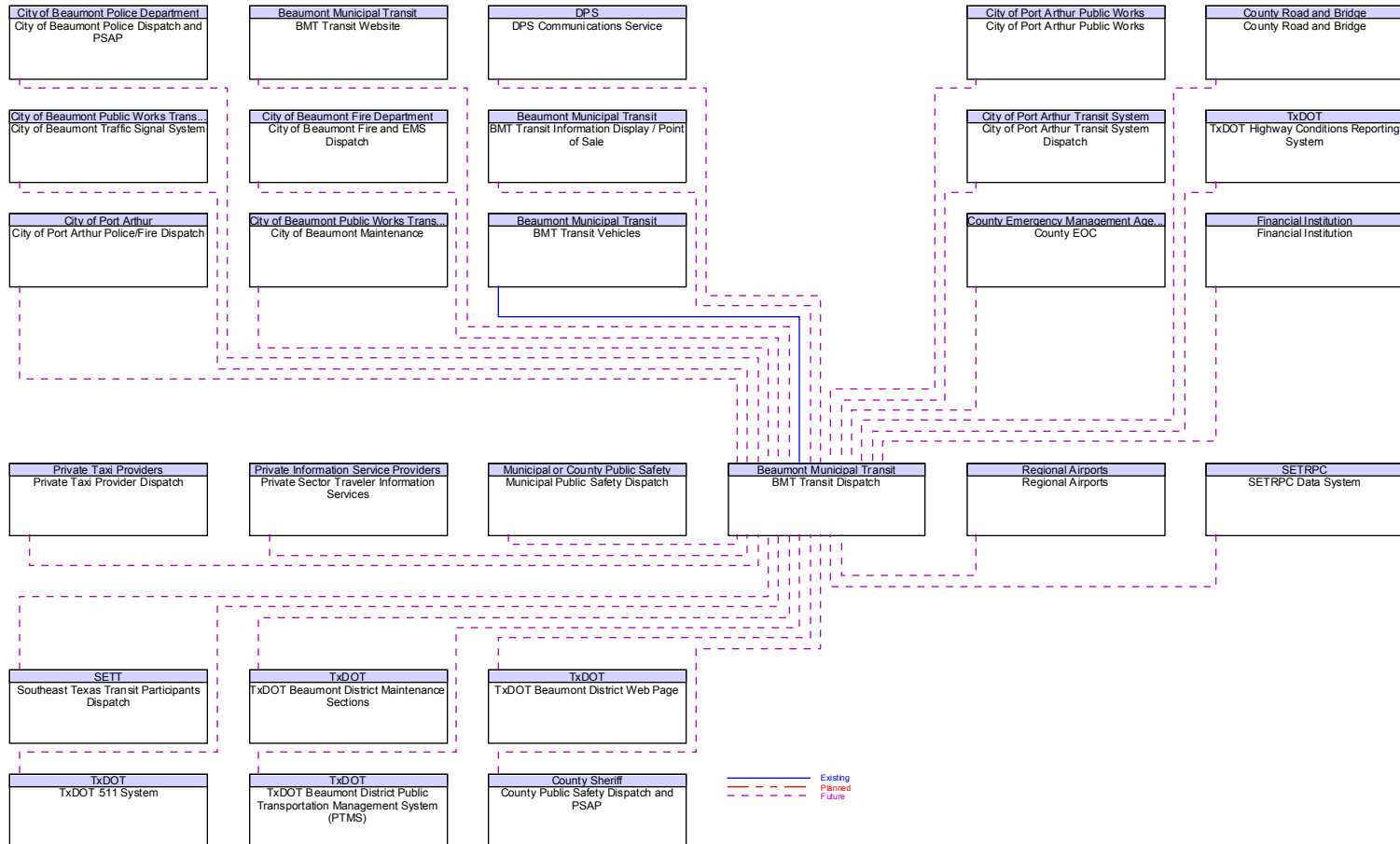




Figure B5 – BMT Transit Information Display/Point of Sale Interfaces

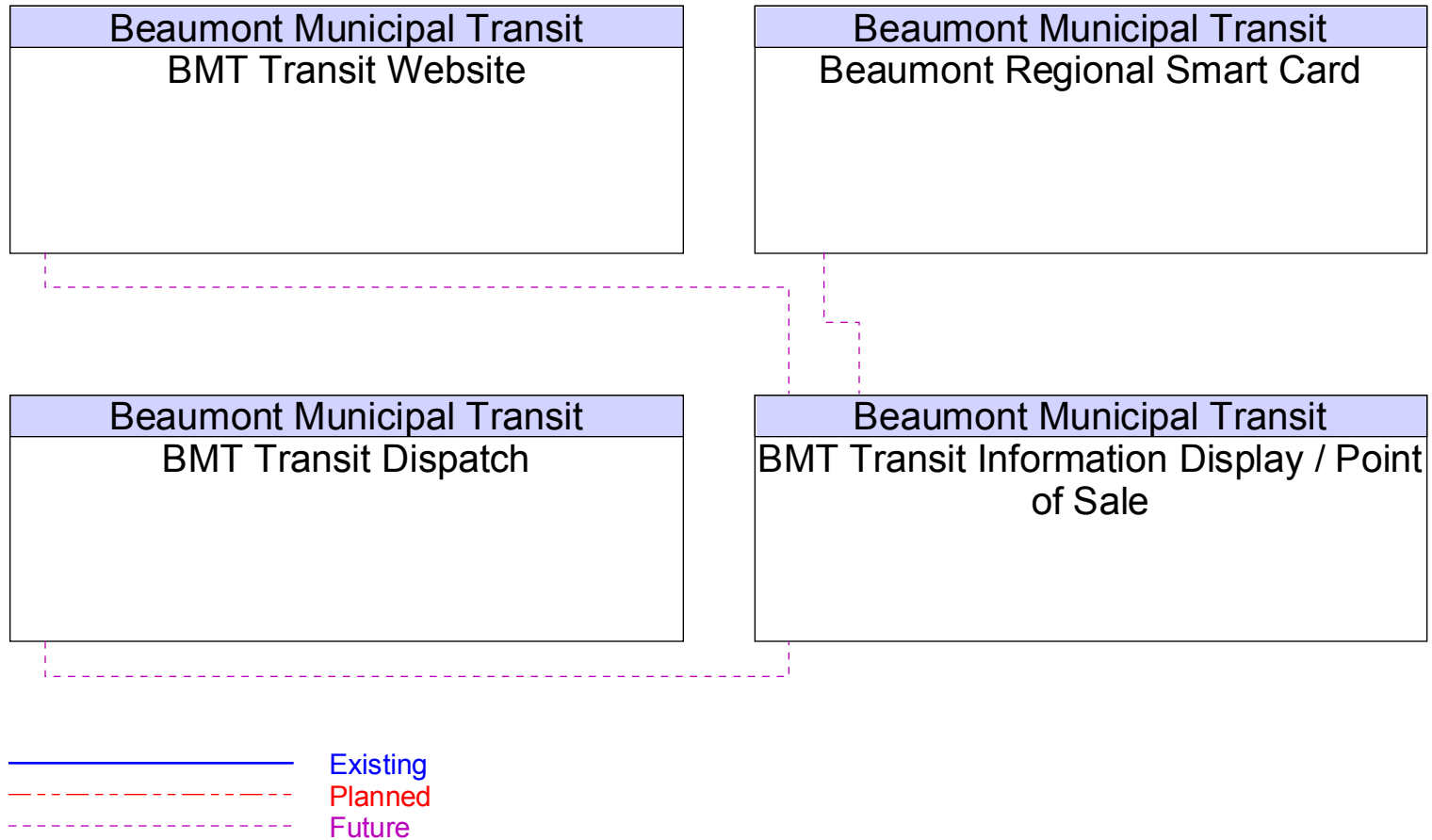




Figure B6 – BMT Transit Vehicles Interfaces

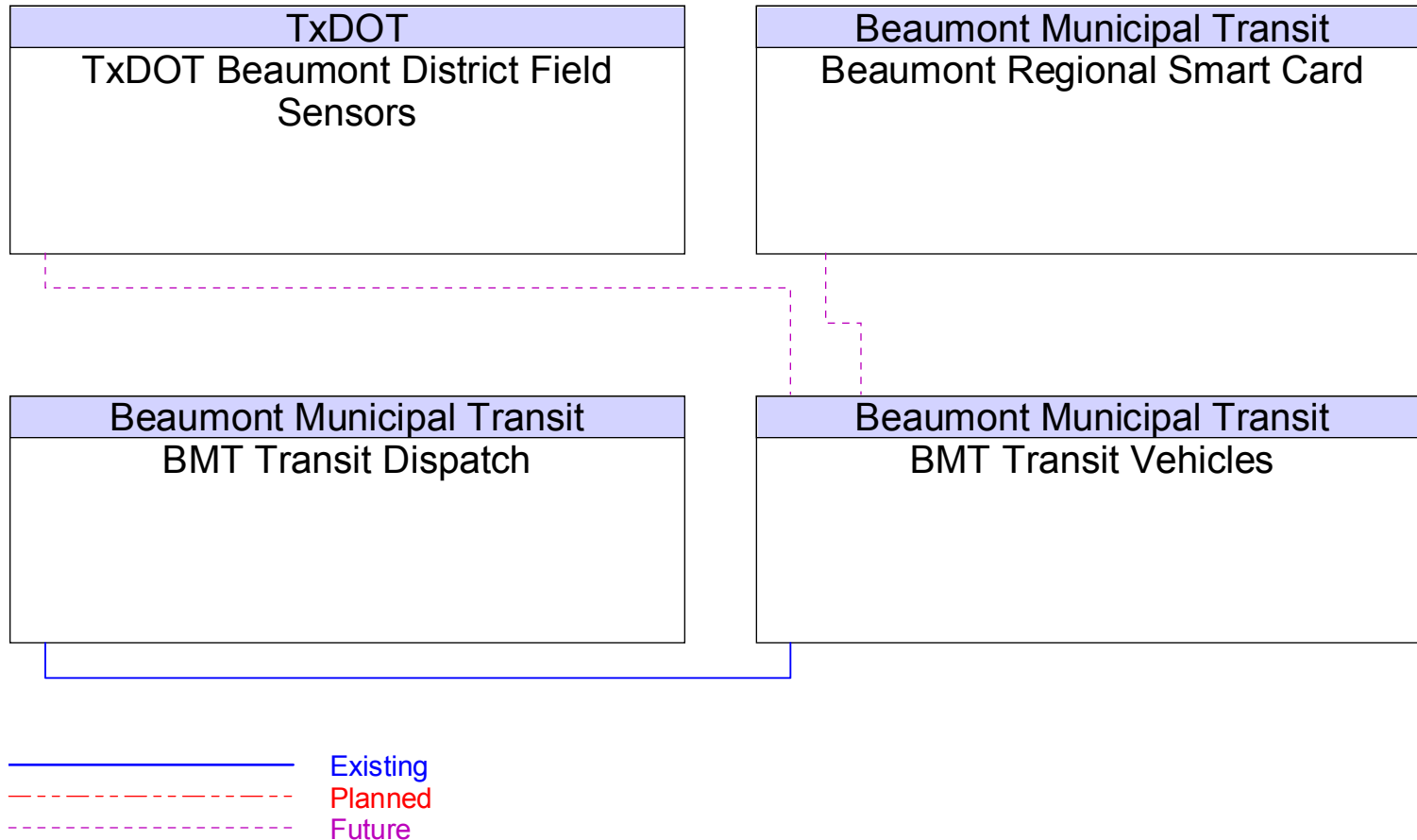
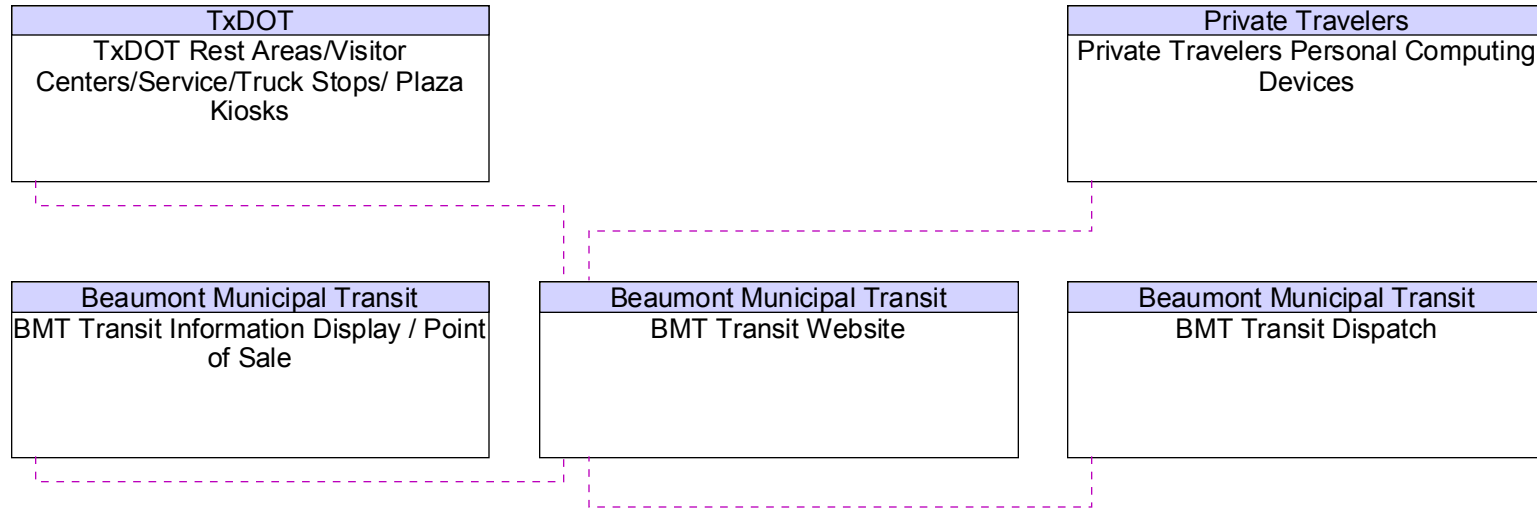


Figure B7 – BMT Transit Website Interfaces



— Existing
 - - - Planned
 - - - Future

Figure B8 – City of Beaumont Field Equipment Interfaces

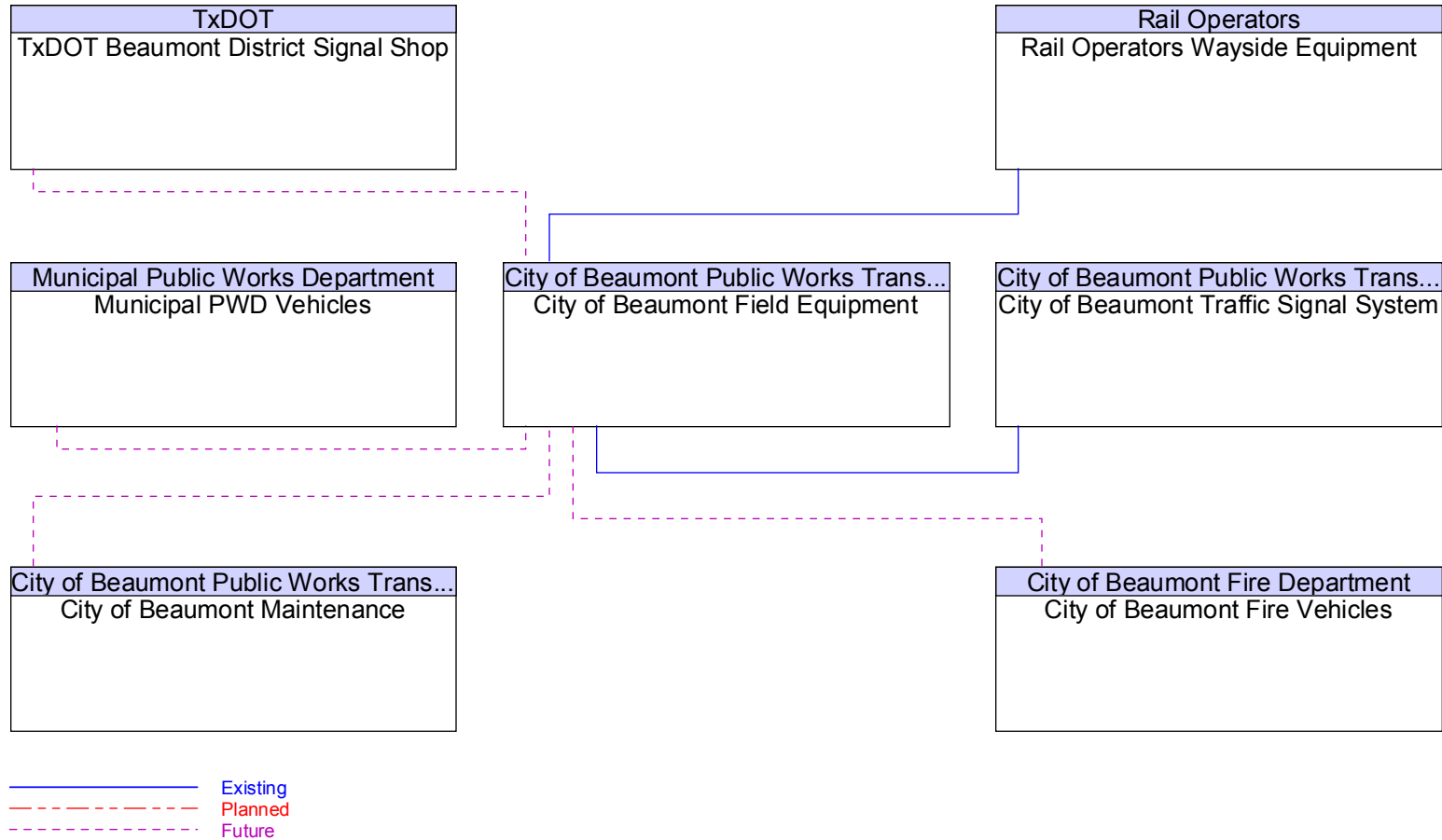


Figure B9 – City of Beaumont Fire and EMS Dispatch Interfaces

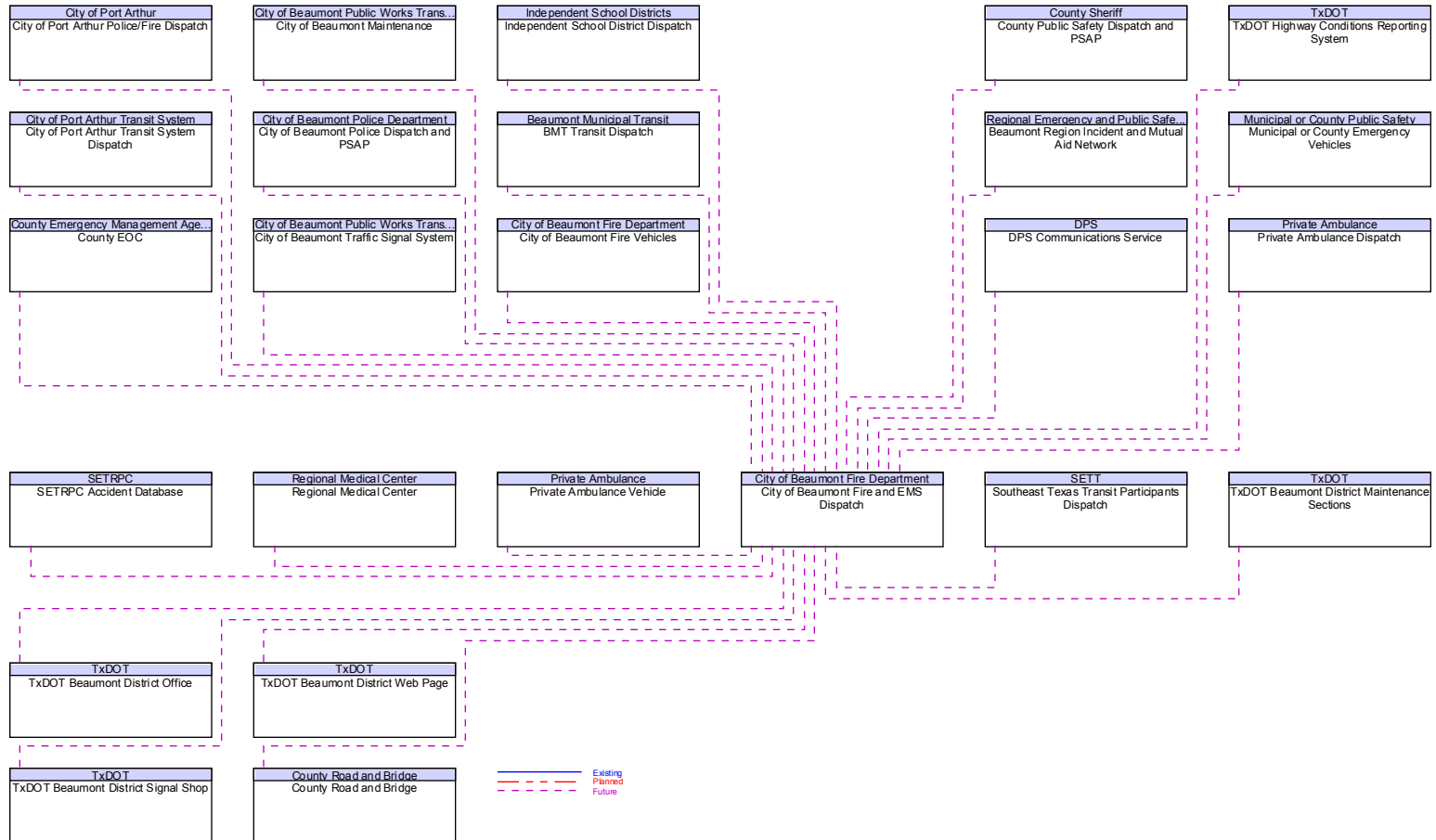
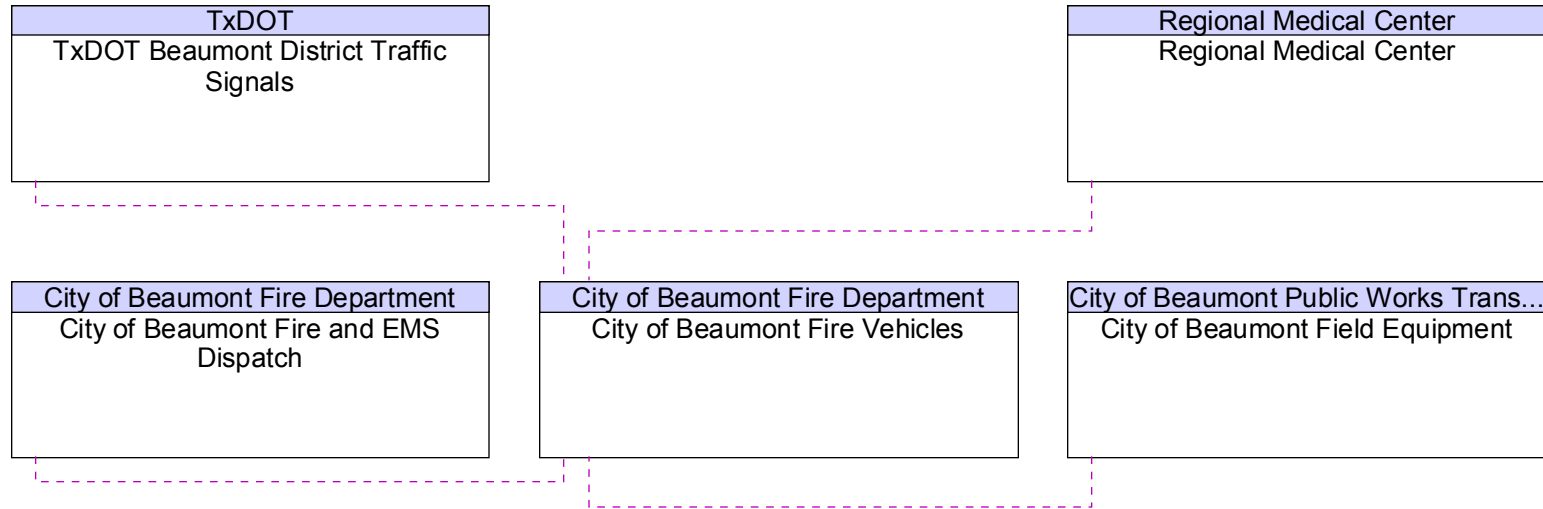


Figure B10 – City of Beaumont Fire Vehicles Interfaces



— Existing
- - - Planned
- - - Future

Figure B11 – City of Beaumont Maintenance Interfaces

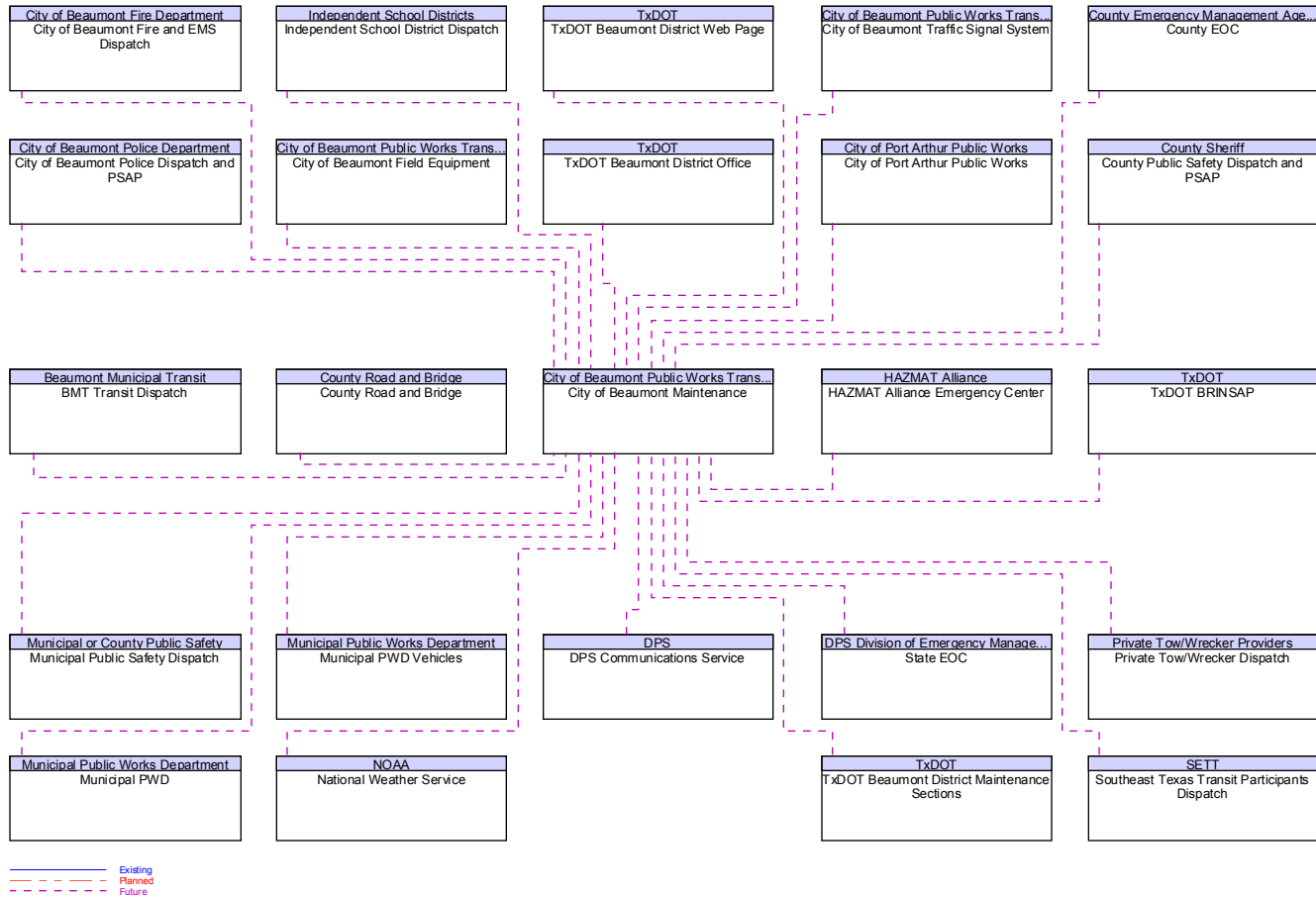


Figure B12 – City of Beaumont Police Dispatch and PSAP Interfaces

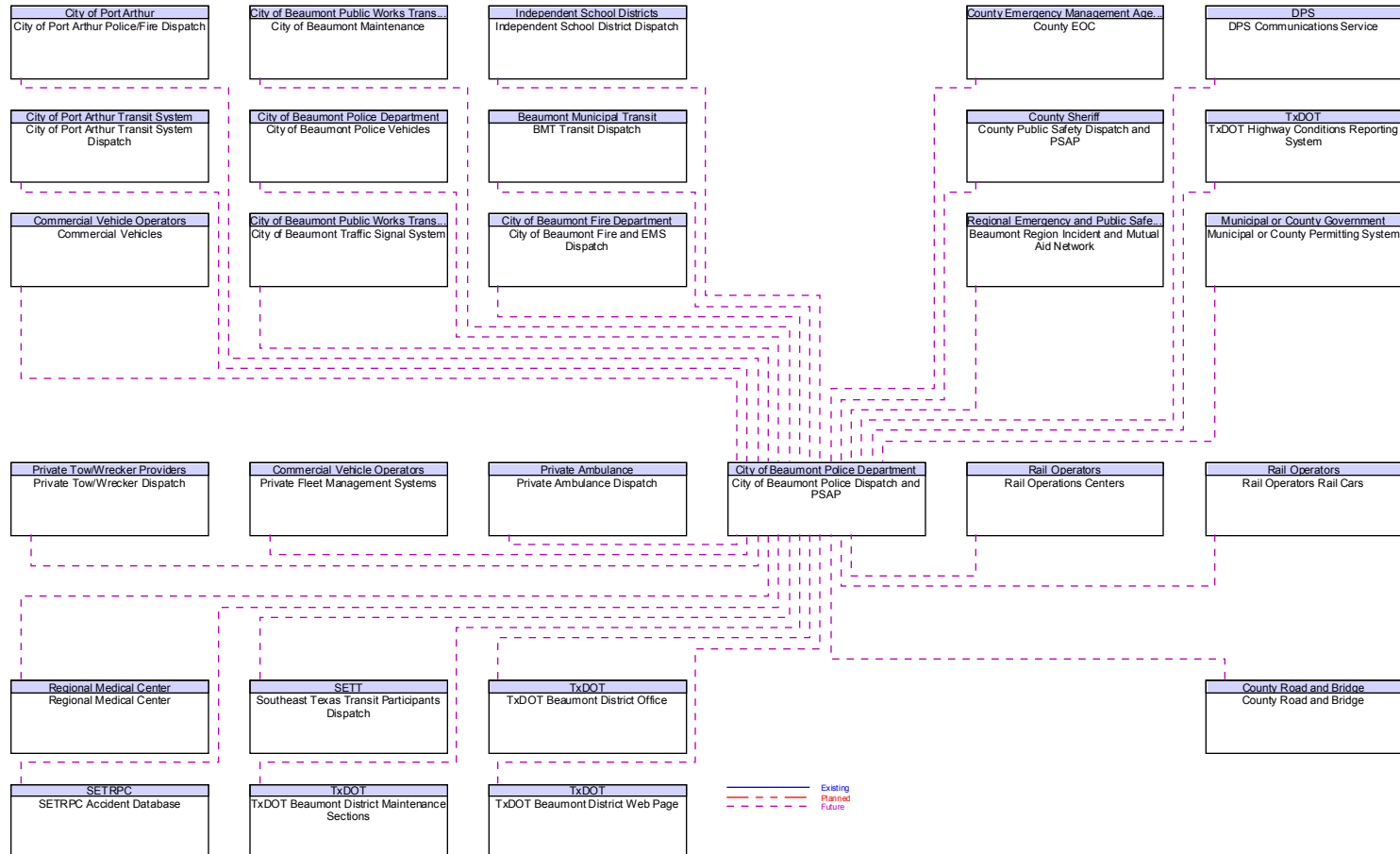




Figure B13 – City of Beaumont Police Vehicles Interfaces

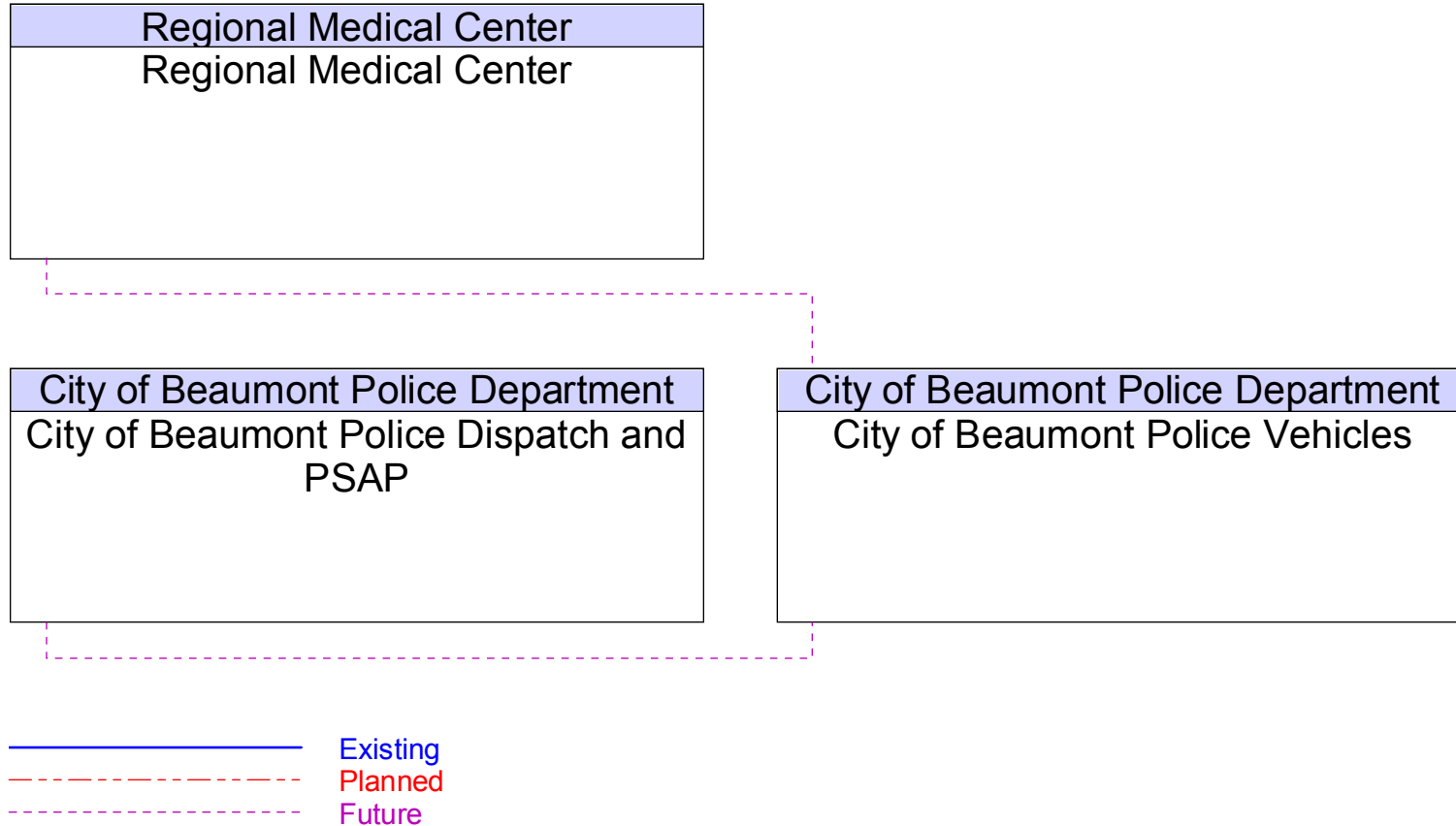


Figure B14 – City of Beaumont Traffic Signal System Interfaces

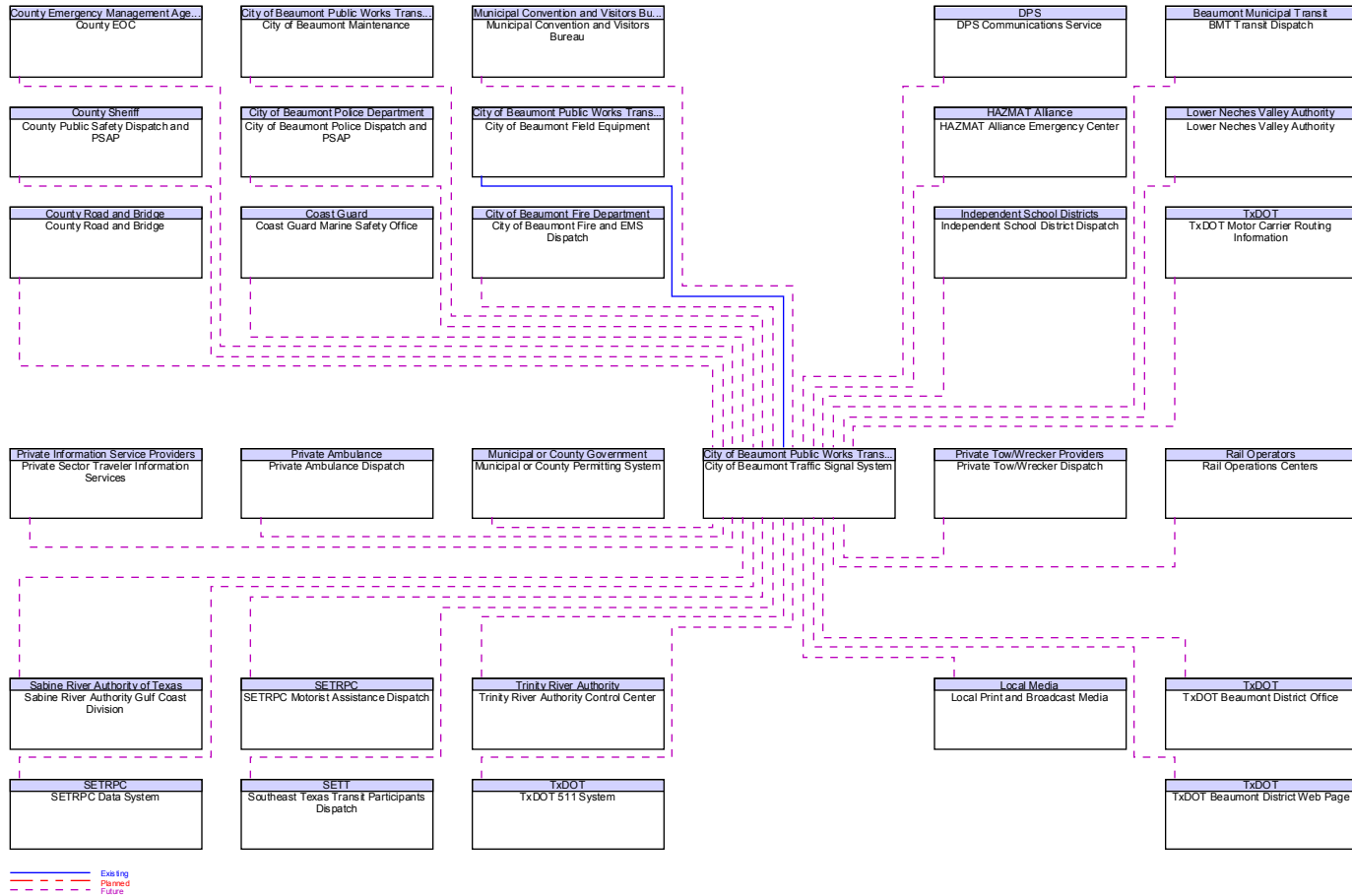
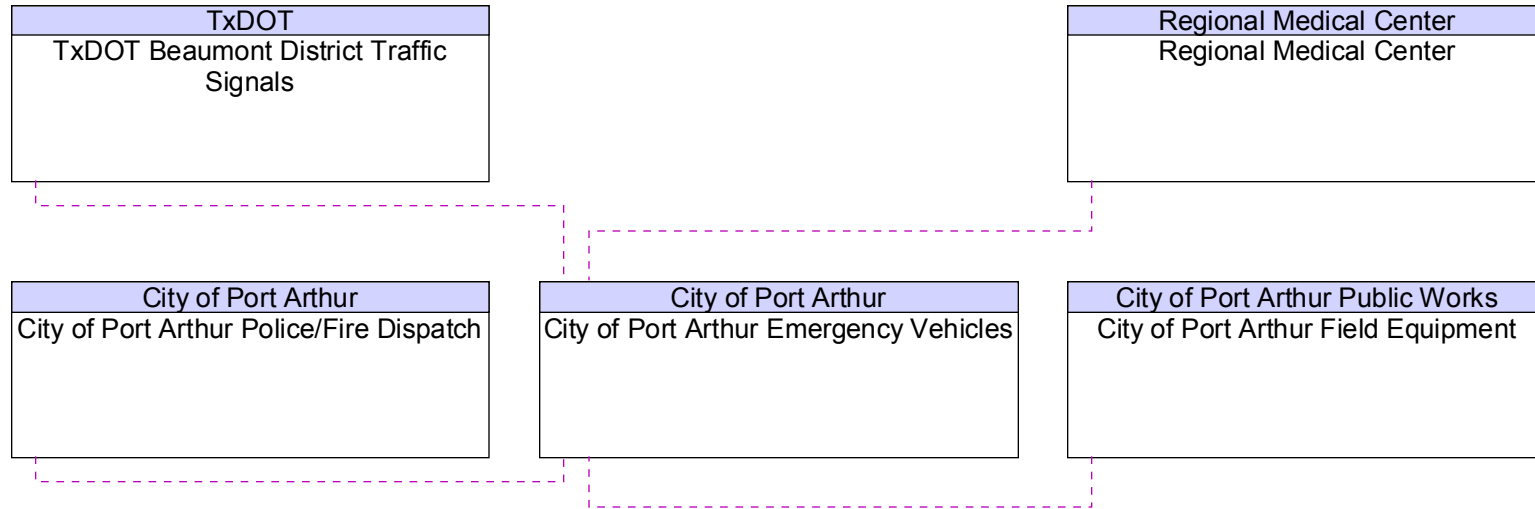


Figure B15 – City of Port Arthur Emergency Vehicles Interfaces



— Existing
 - - - Planned
 - - - Future

Figure B16 – City of Port Arthur Field Equipment Interfaces

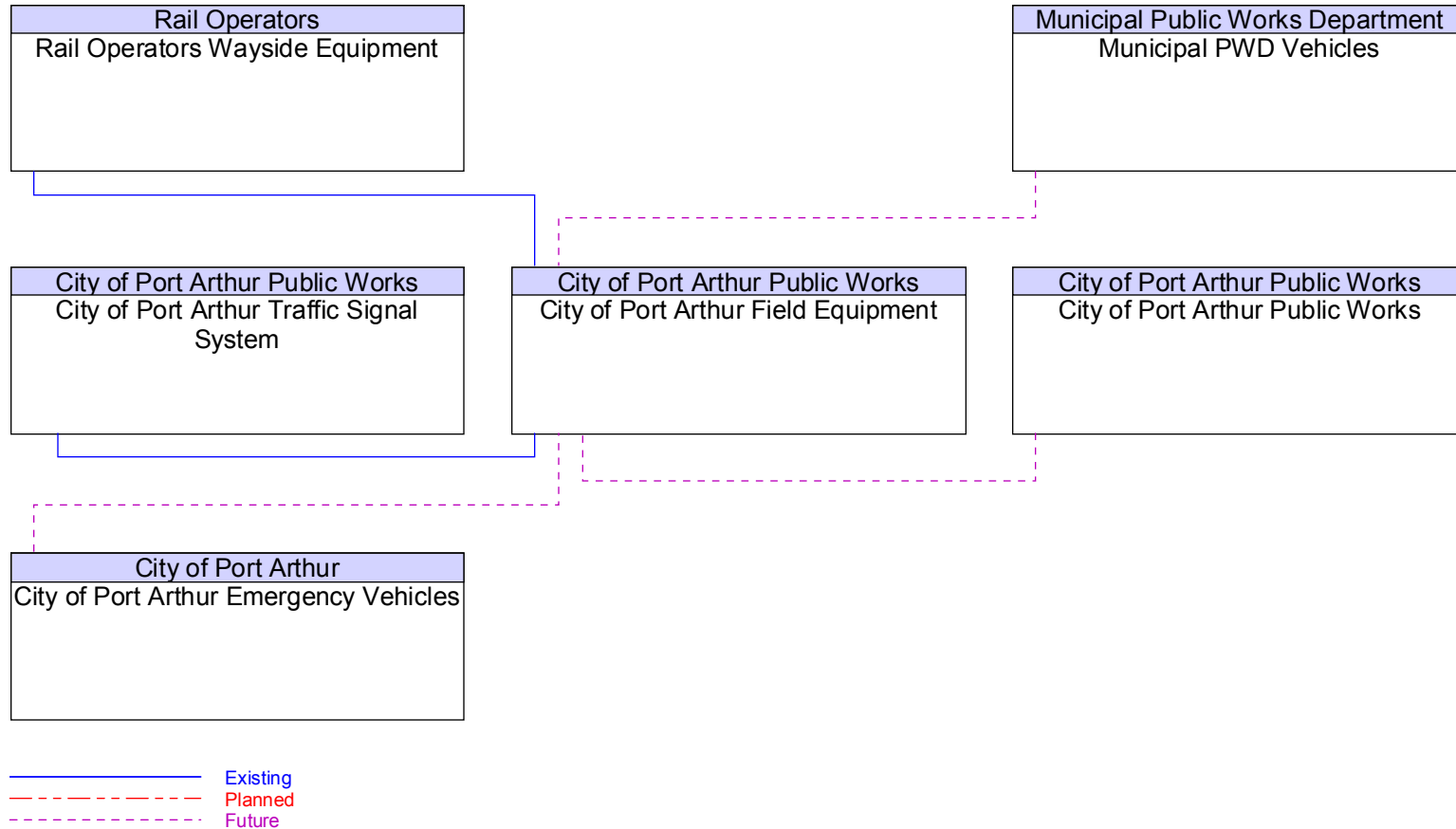


Figure B17 – City of Port Arthur Police/Fire Dispatch Interfaces

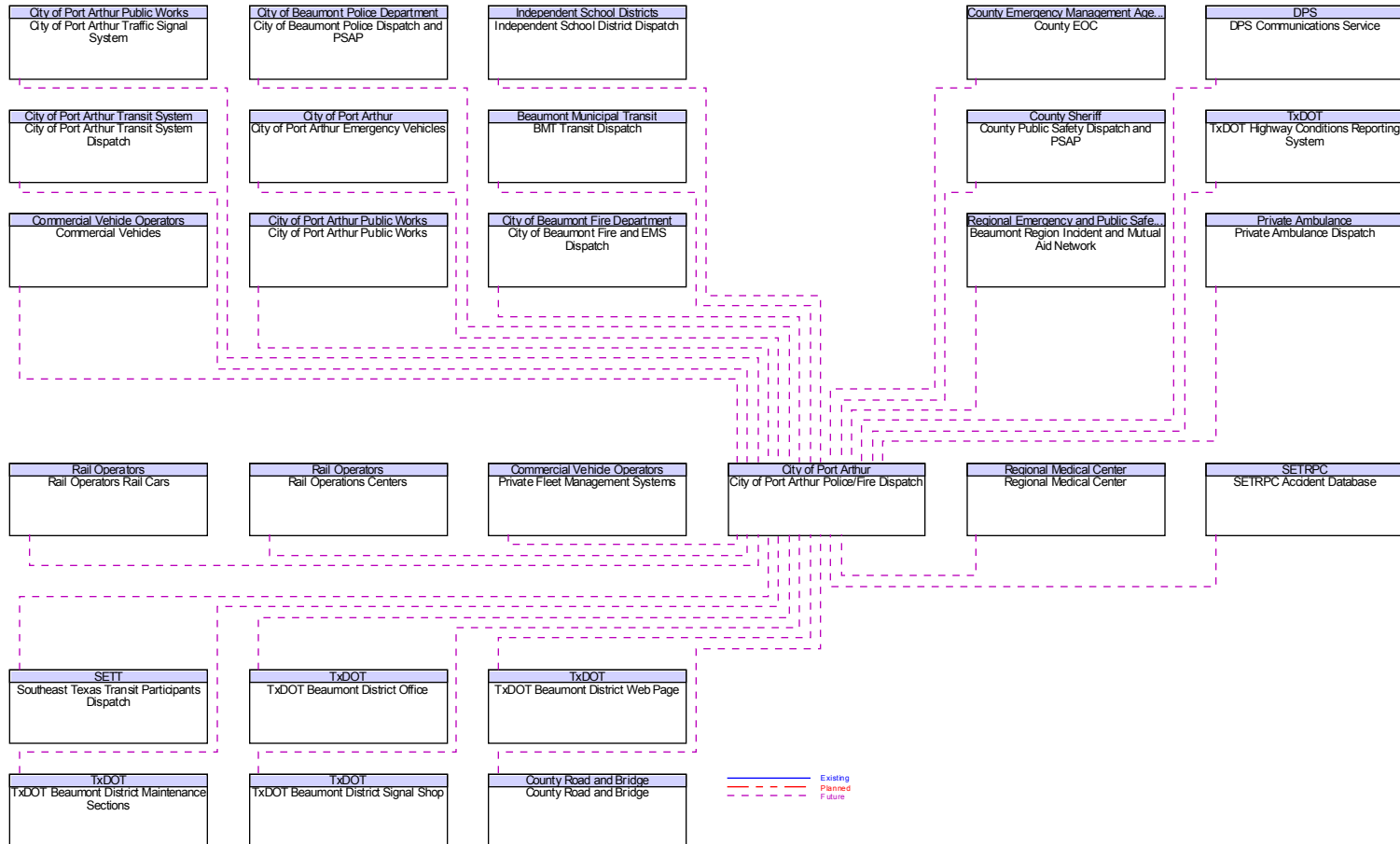


Figure B18 – City of Port Arthur Public Works Interfaces

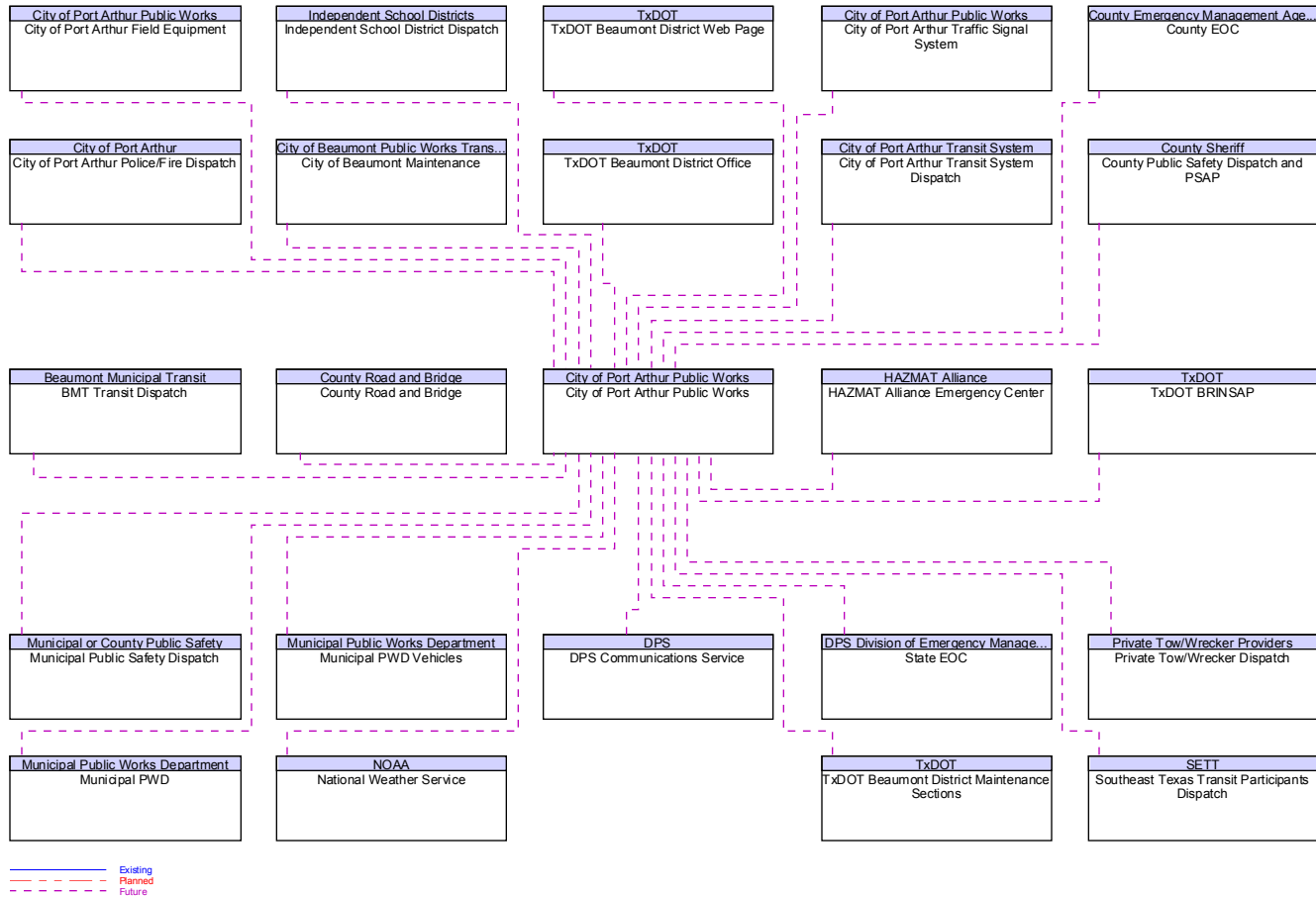


Figure B19 – City of Port Arthur Traffic Signal System Interfaces

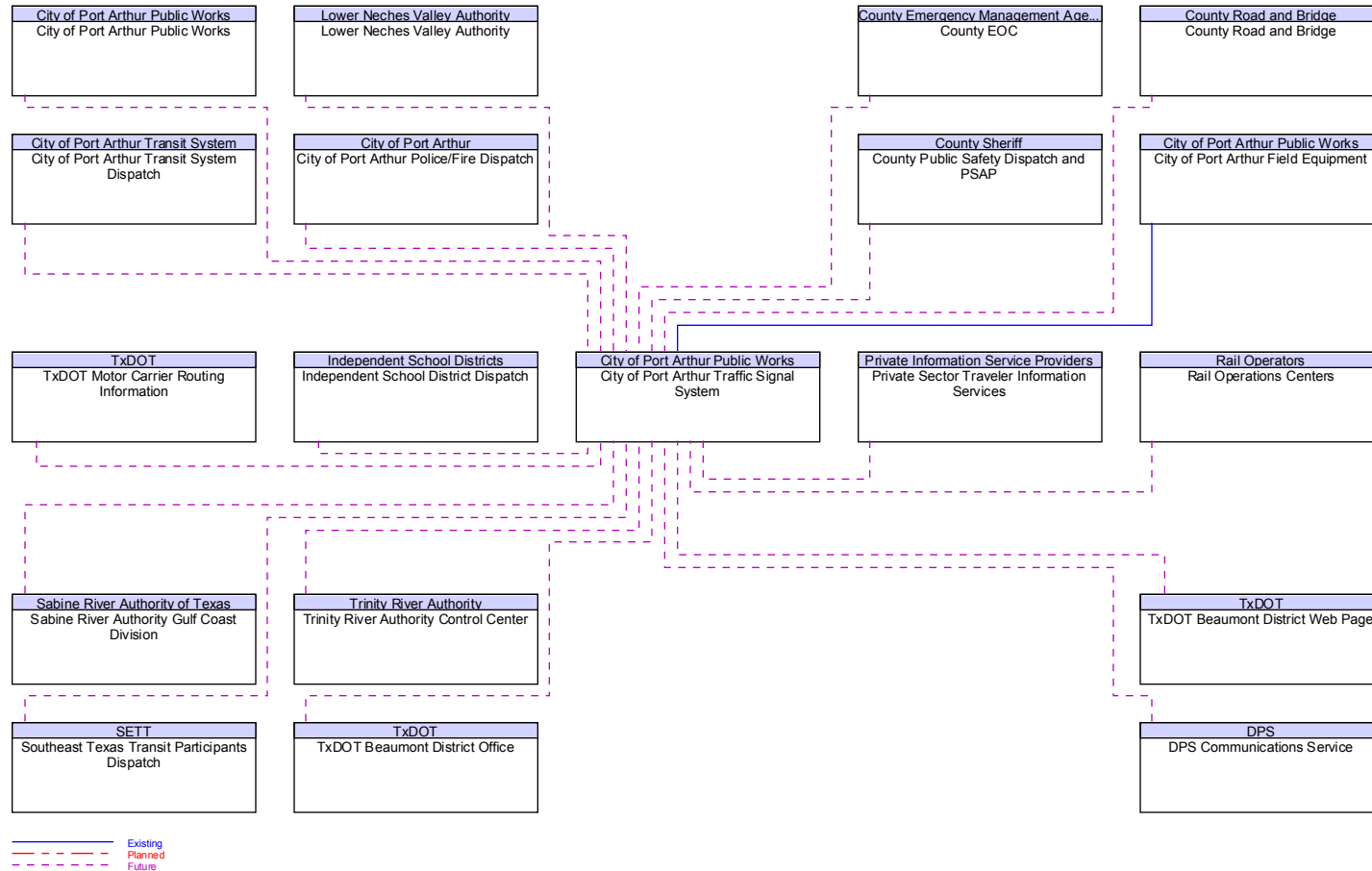


Figure B20 – City of Port Arthur Transit Information Display/Point of Sale Interfaces

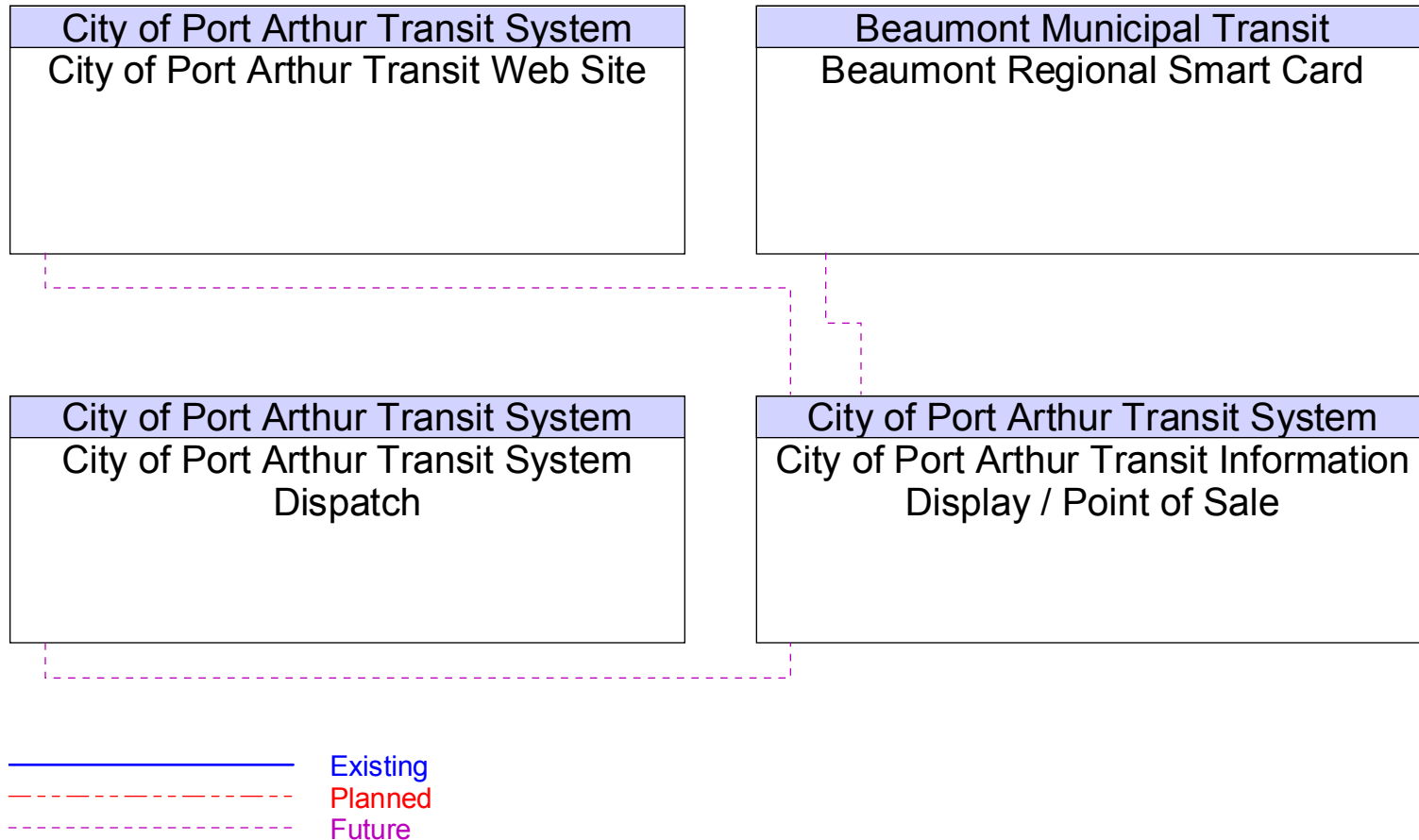


Figure B21 – City of Port Arthur Transit System Dispatch Interfaces

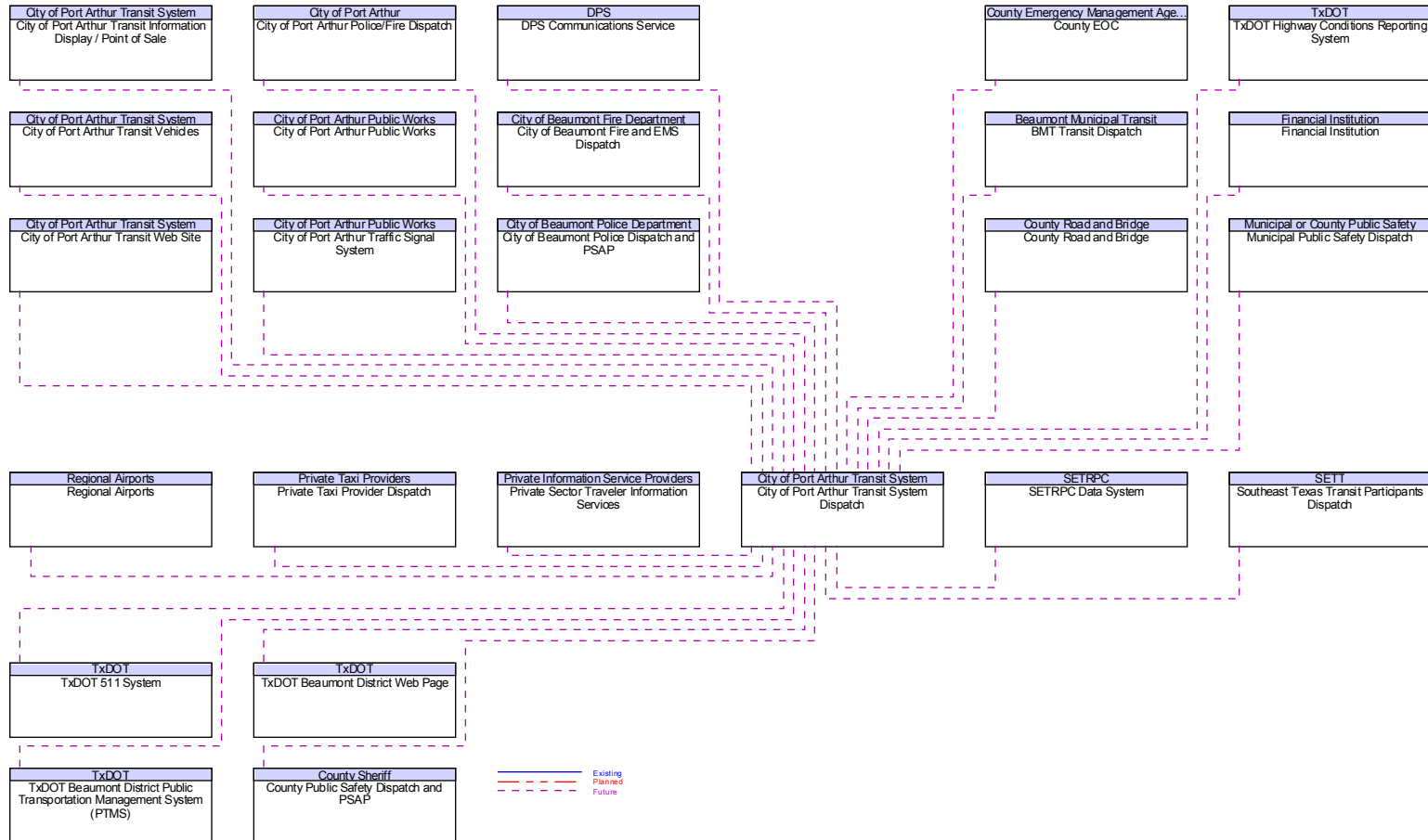




Figure B22 – City of Port Arthur Transit Vehicles Interfaces

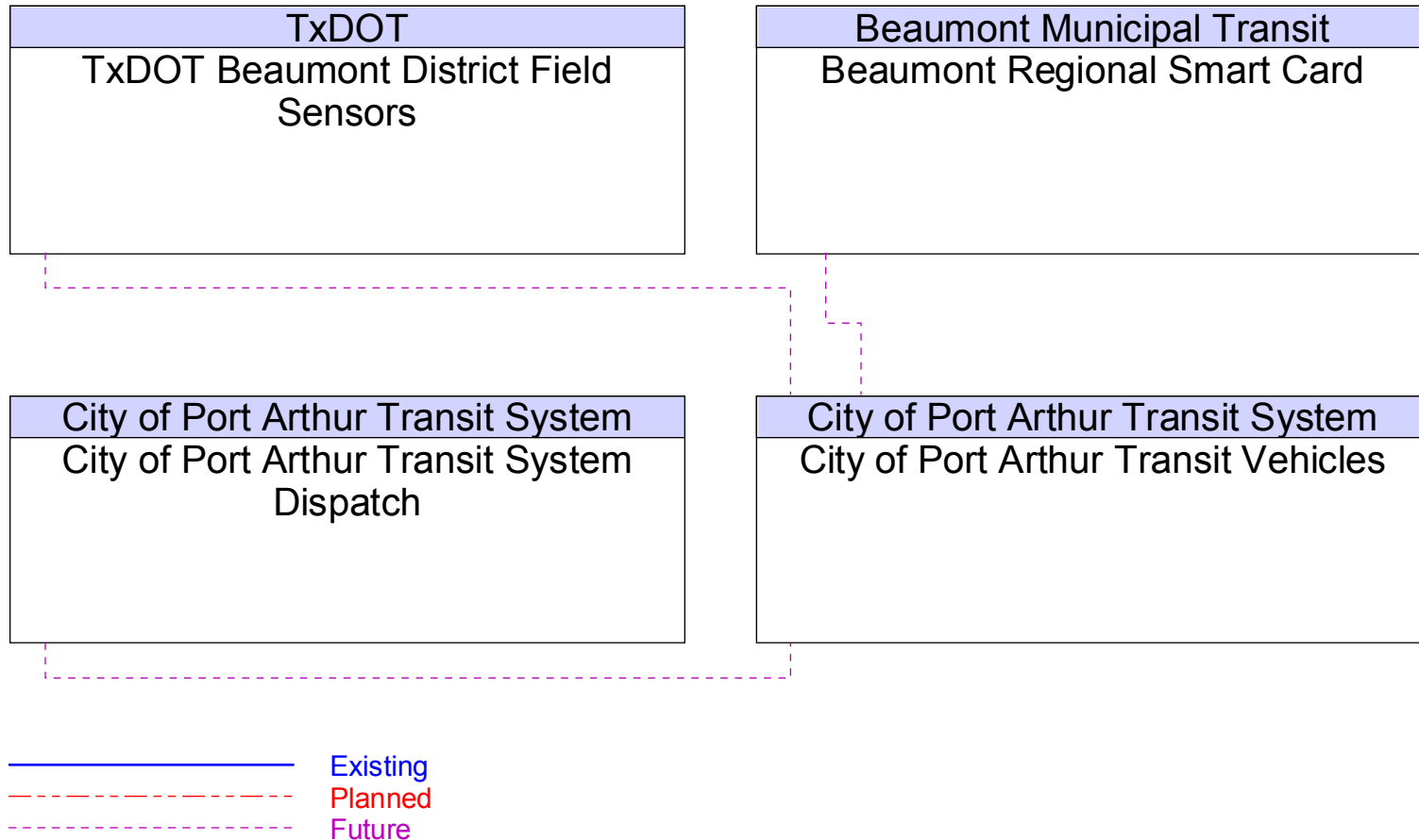


Figure B23 – City of Port Arthur Transit Web Site Interfaces

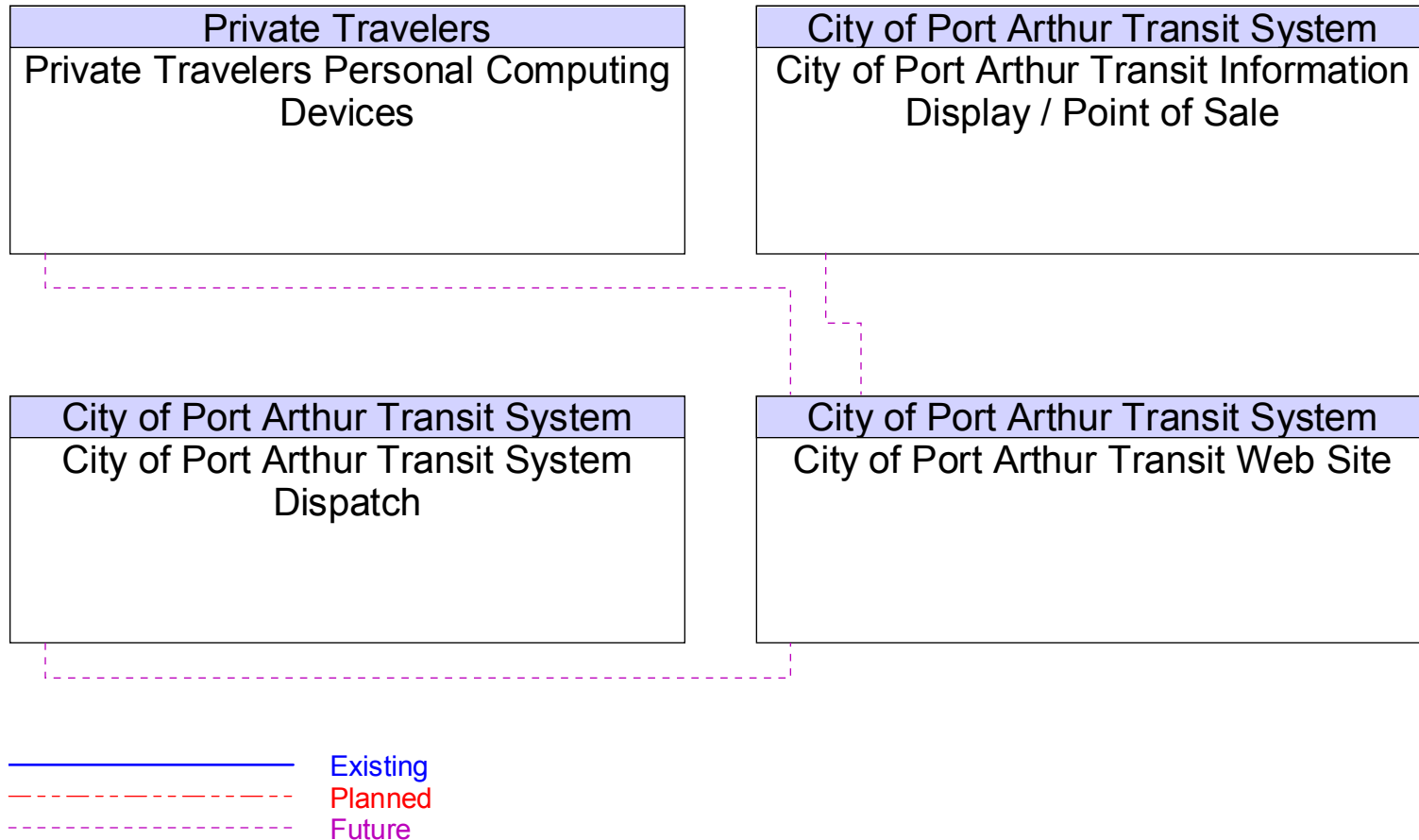


Figure B24 – Coast Guard Marine Safety Office Interfaces

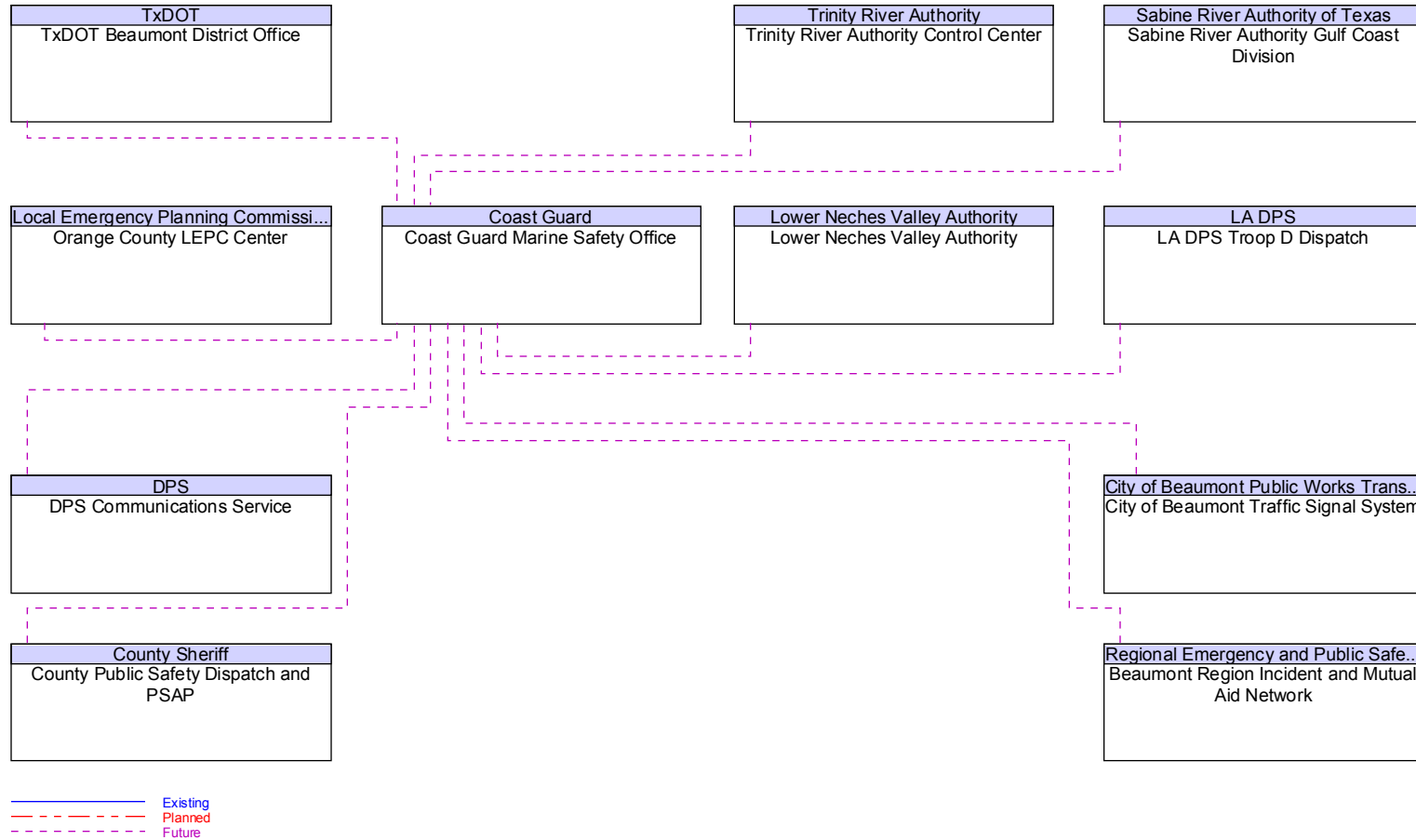


Figure B25 – Commercial Vehicles Interfaces

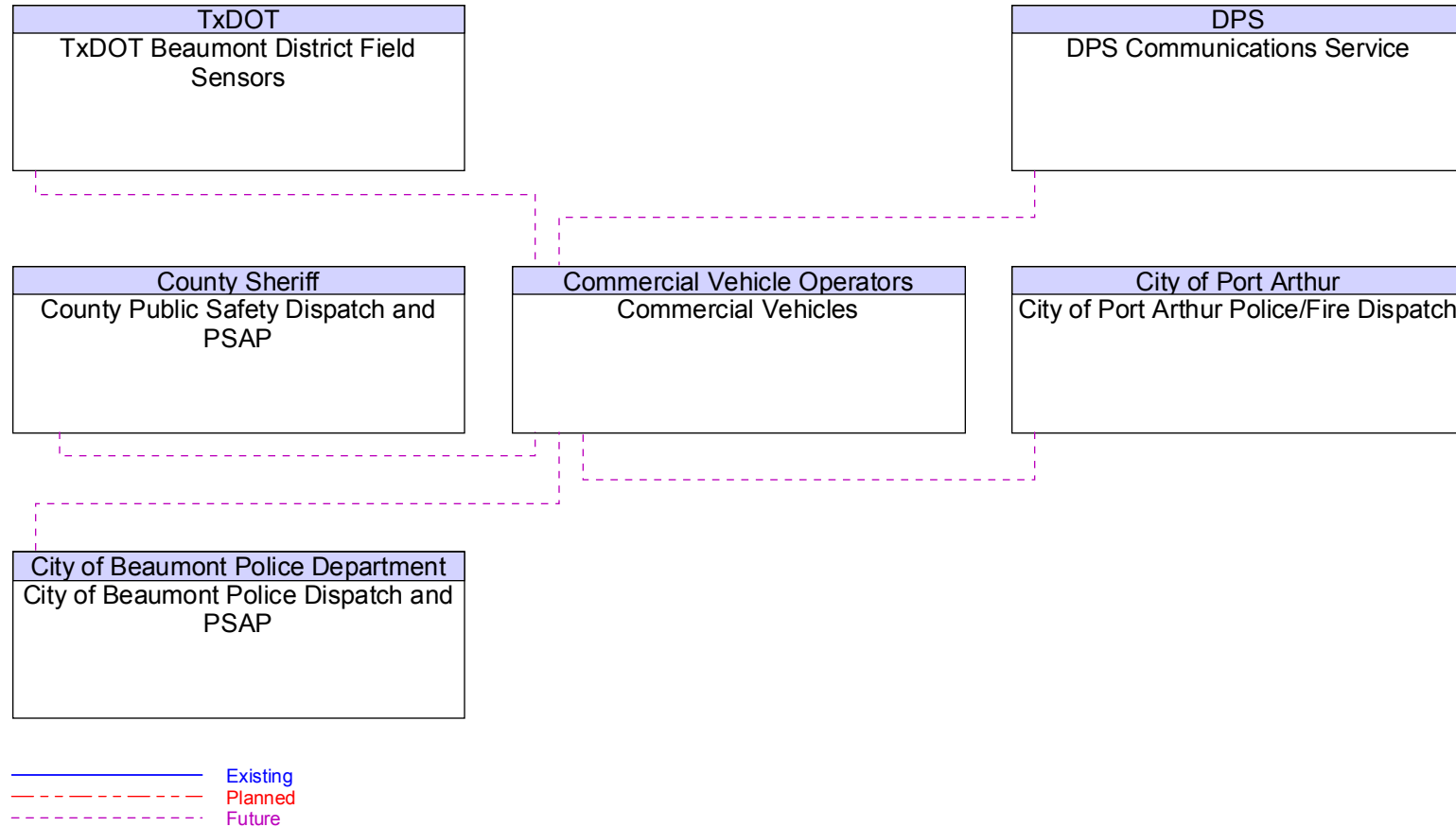


Figure B26 – Correctional Facilities Operations Interfaces

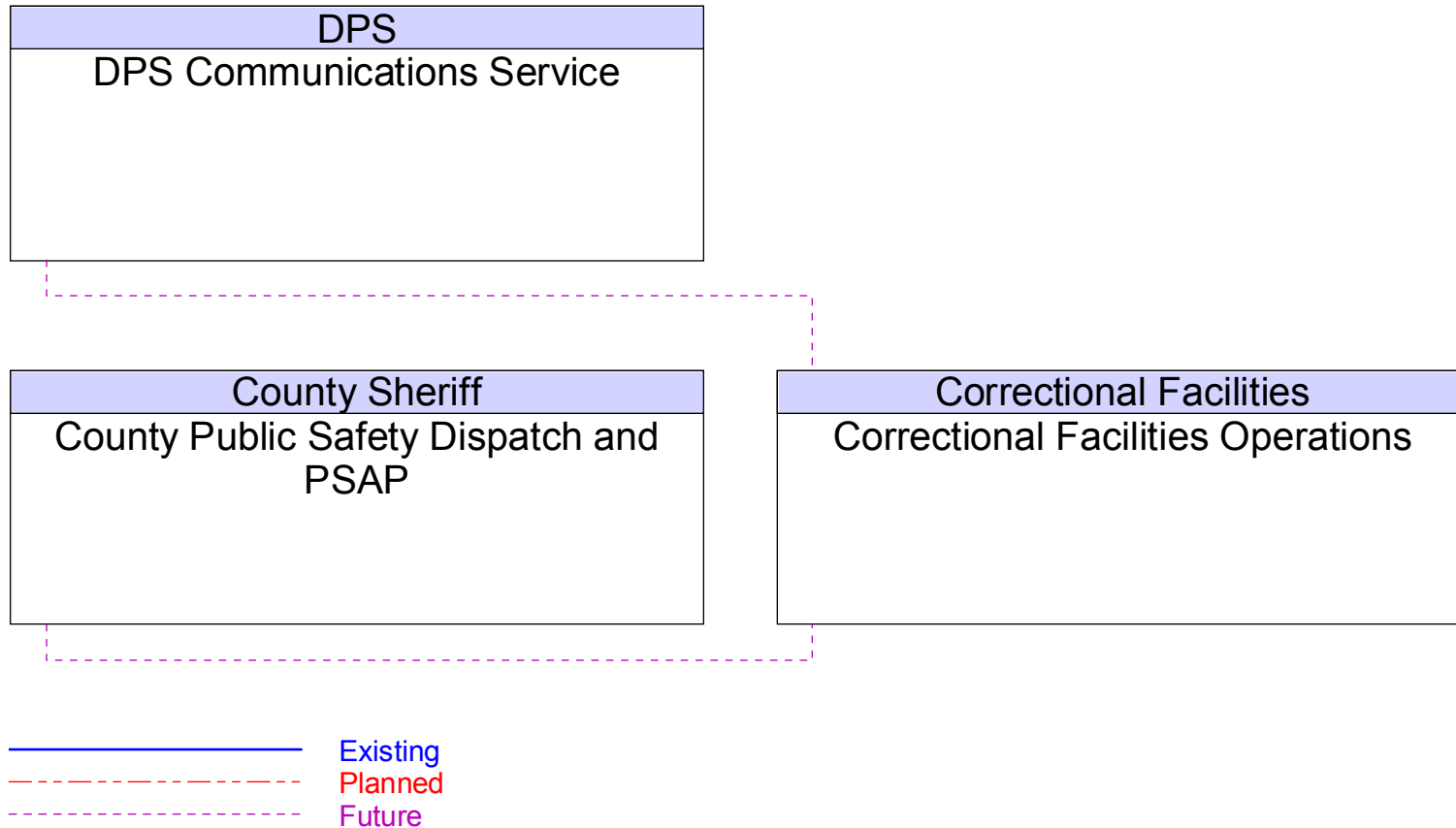


Figure B27 – County EOC Interfaces

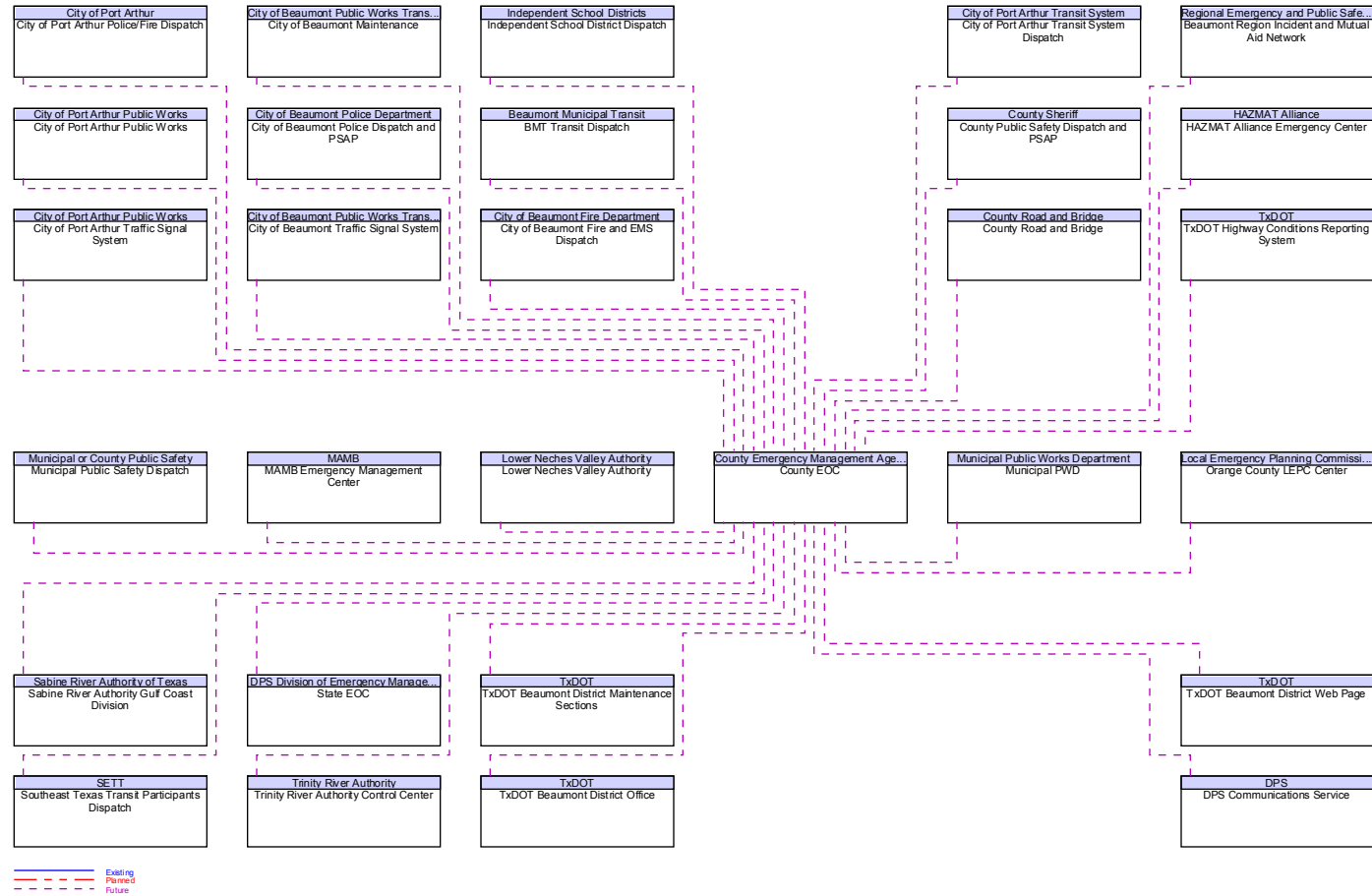


Figure B28 – County Public Safety Dispatch and PSAP Interfaces

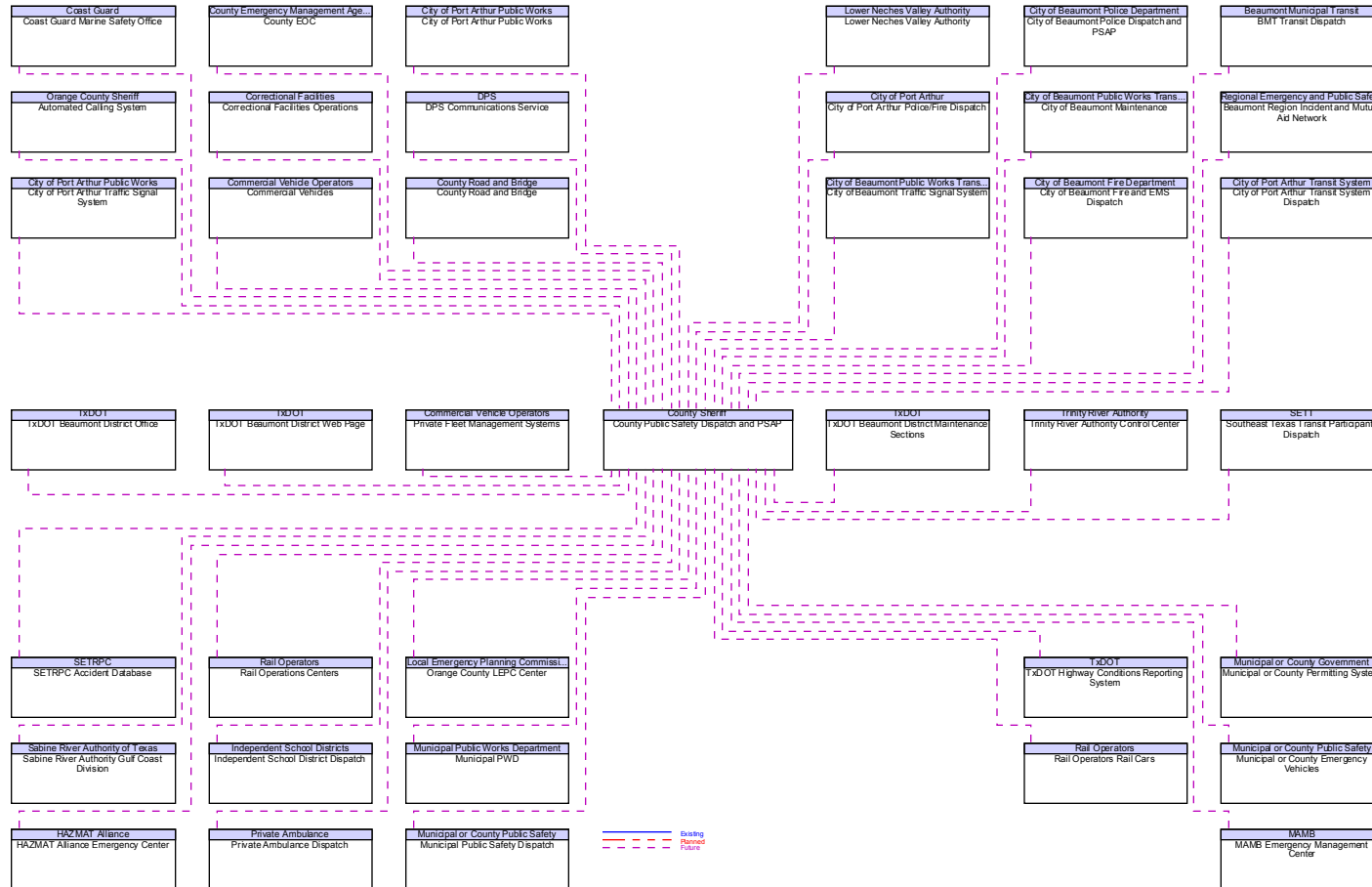


Figure B29 – County Road and Bridge Interfaces

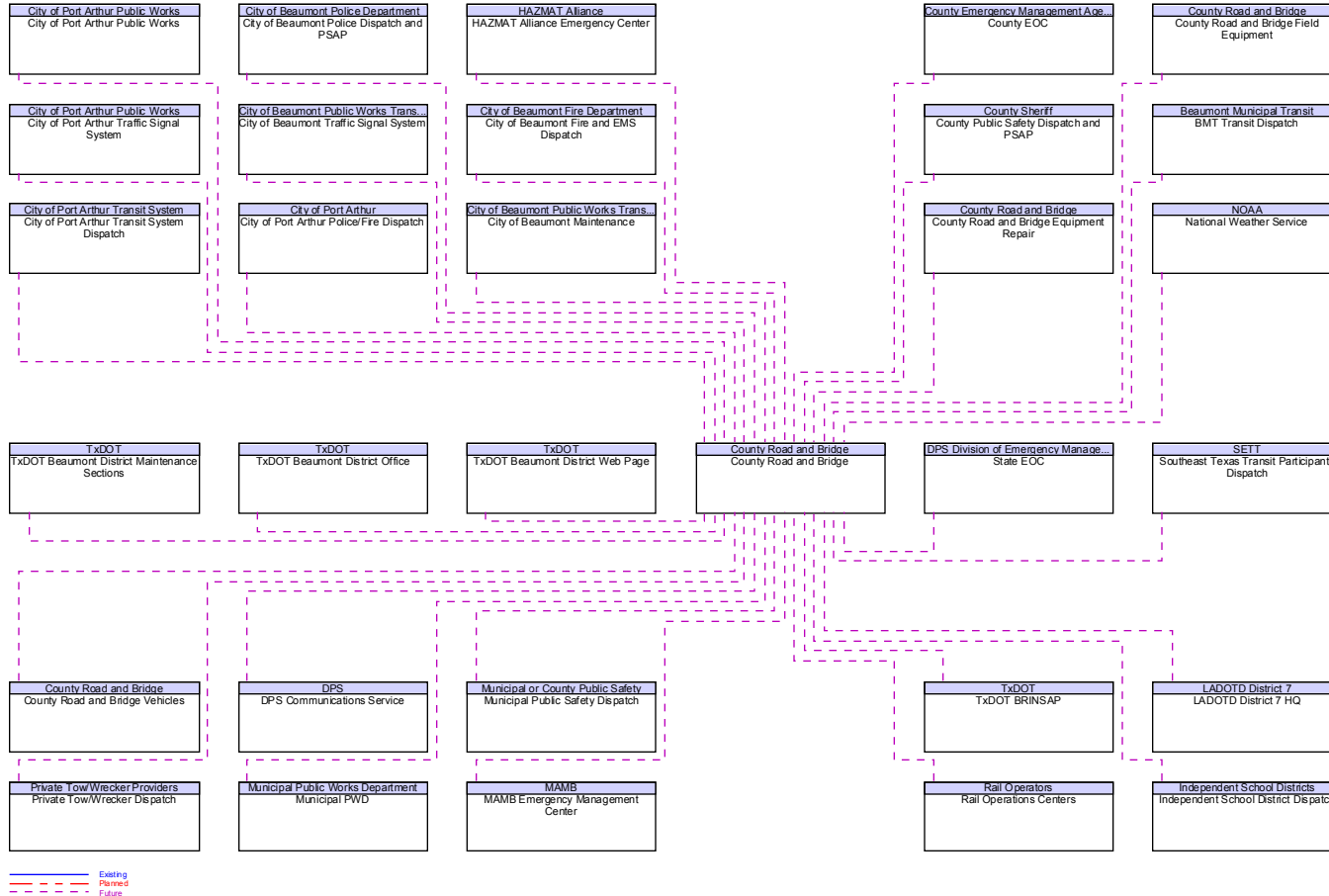


Figure B30 – County Road and Bridge Equipment Repair Interfaces

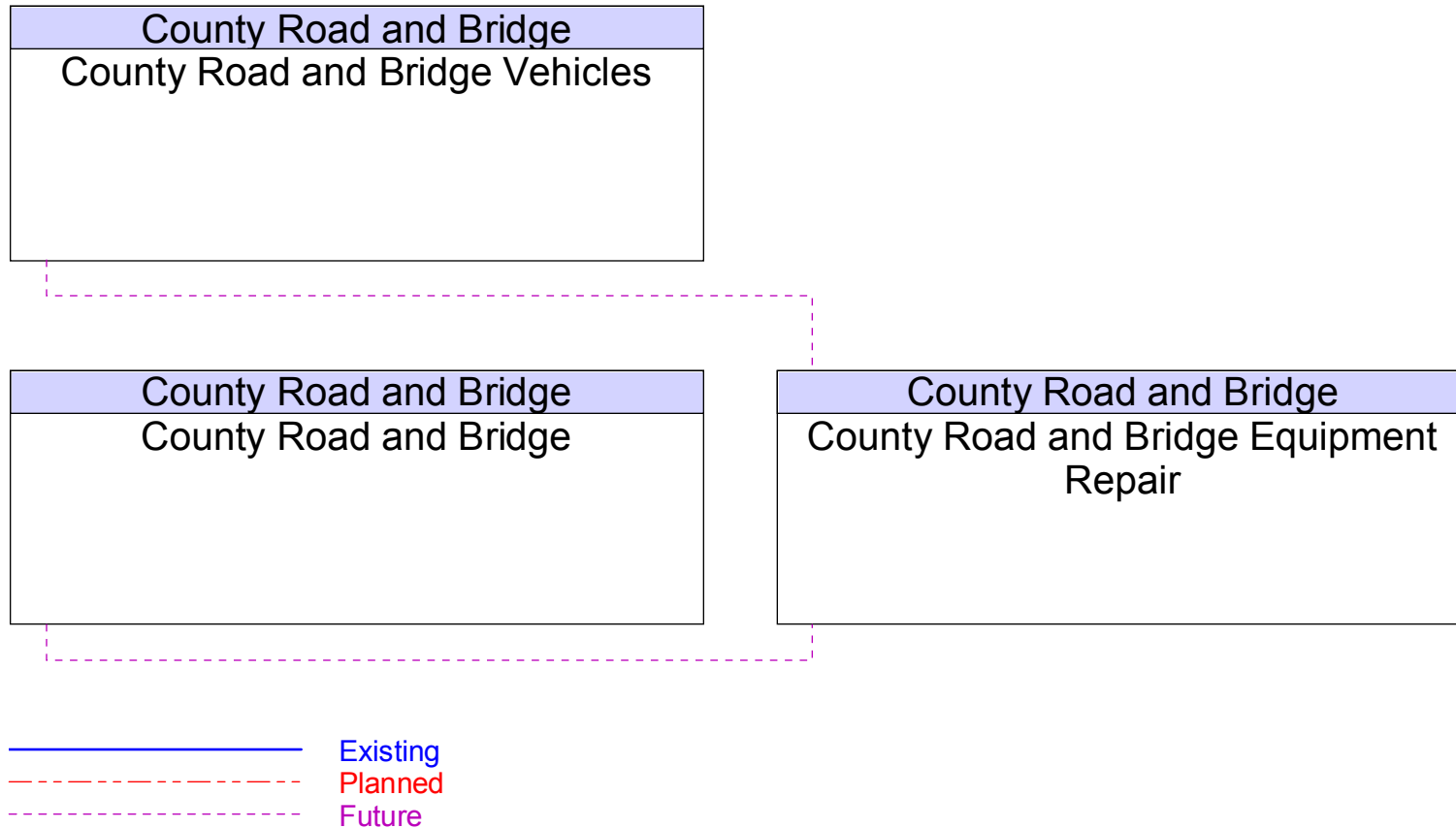


Figure B31 – County Road and Bridge Field Equipment Interfaces

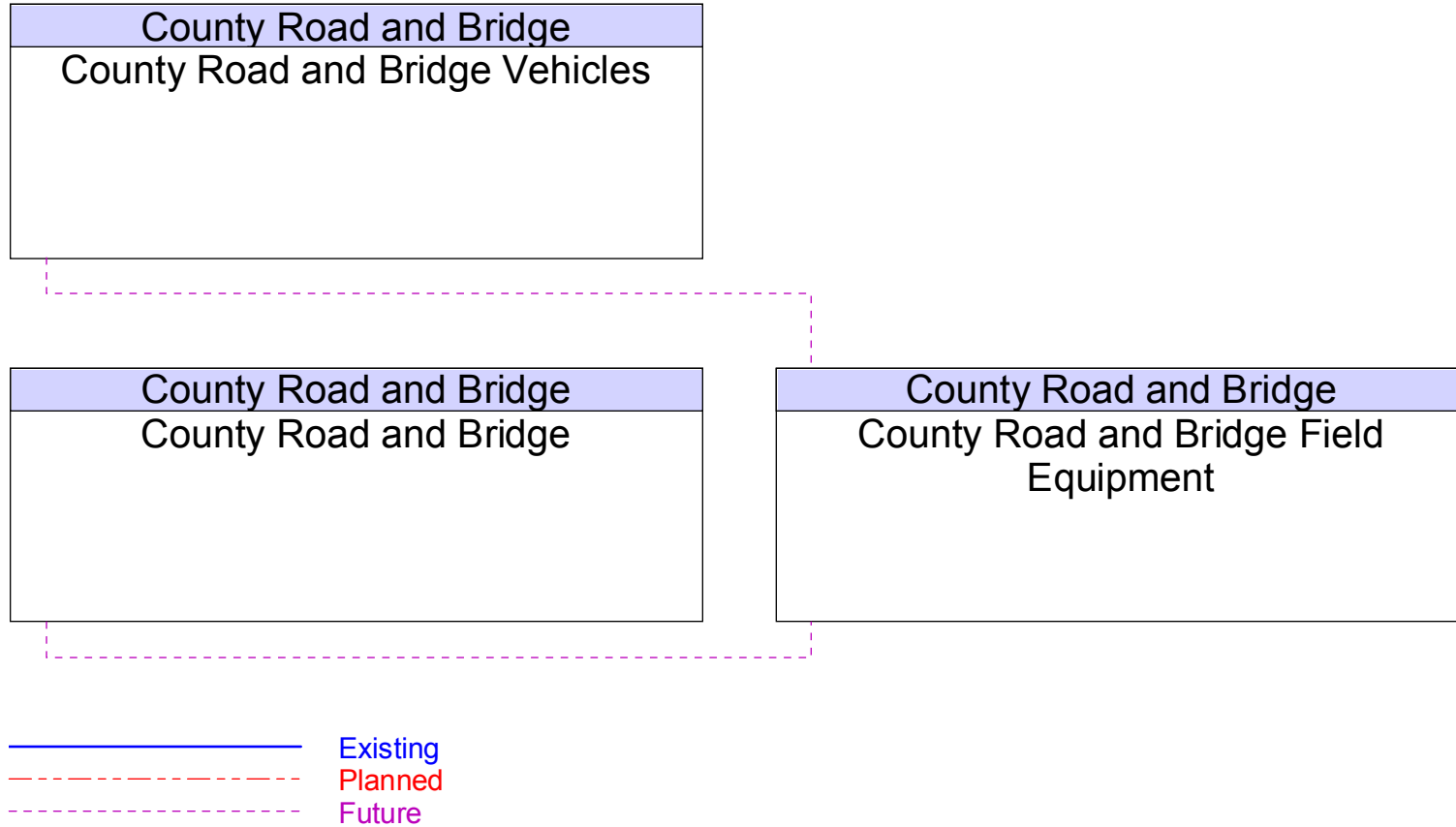


Figure B32 – County Road and Bridge Vehicles Interfaces

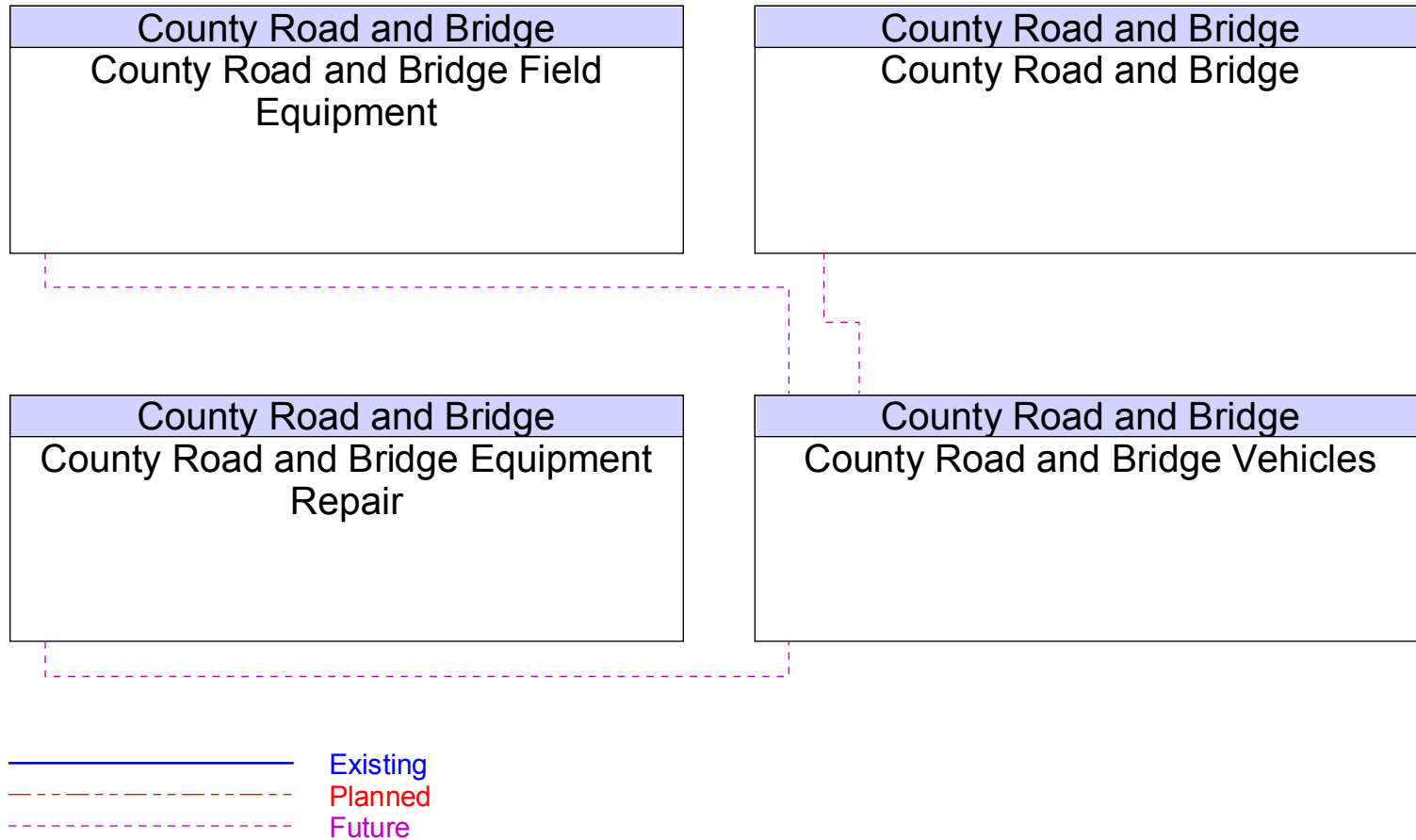


Figure B33 – DPS Administration Interfaces

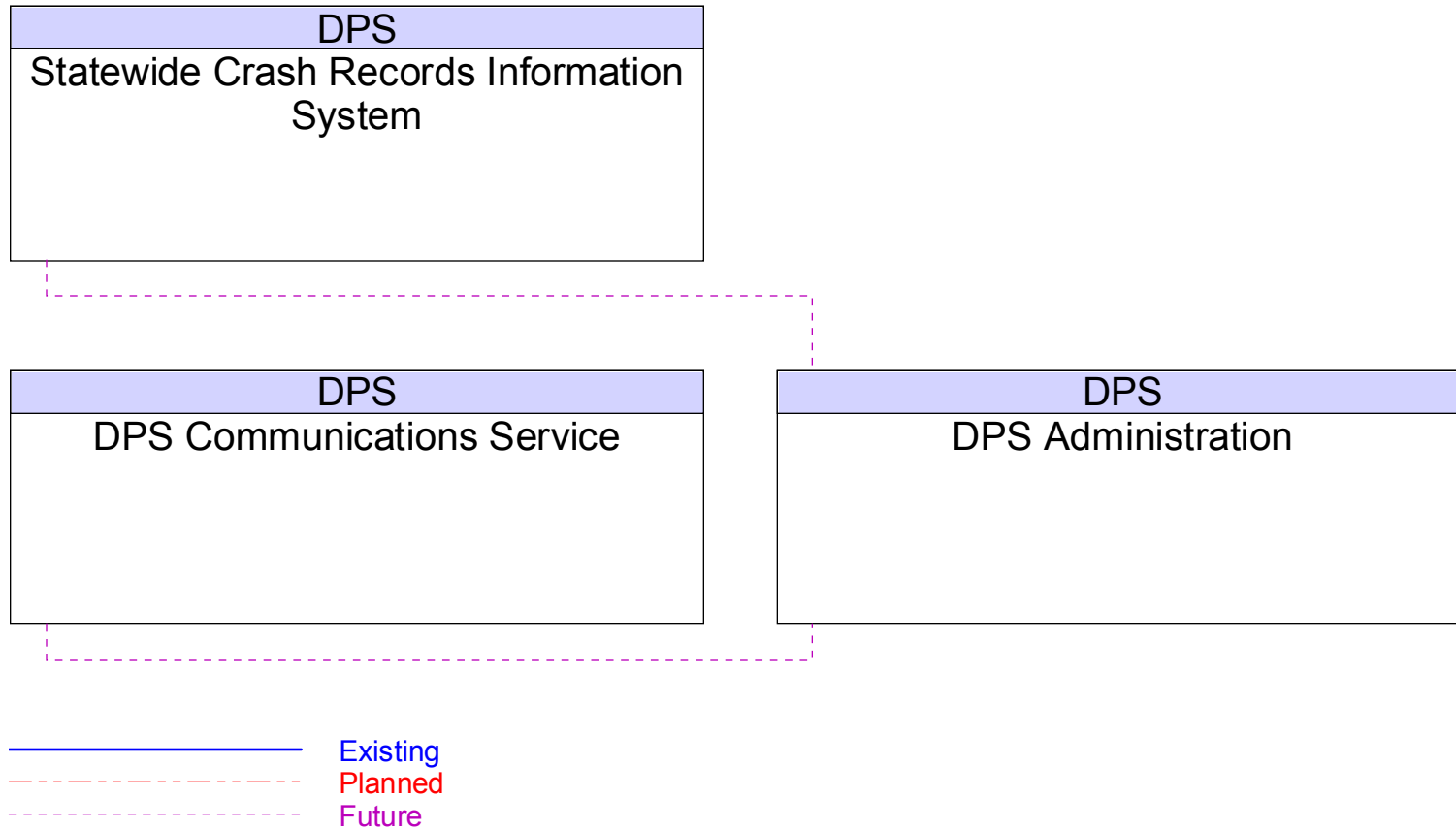


Figure B34 – DPS Communications Service Interfaces

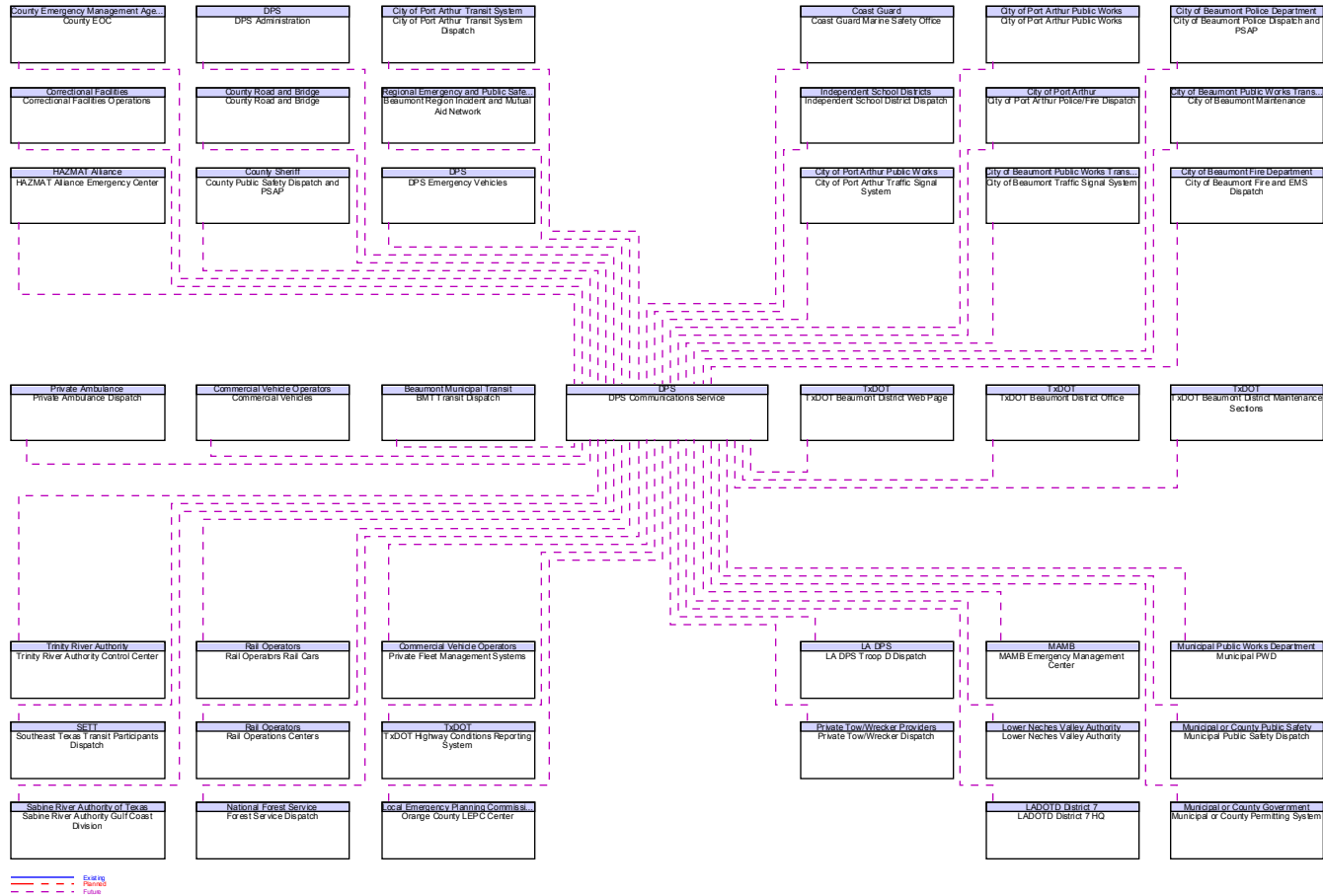


Figure B35 – DPS Emergency Vehicles Interfaces

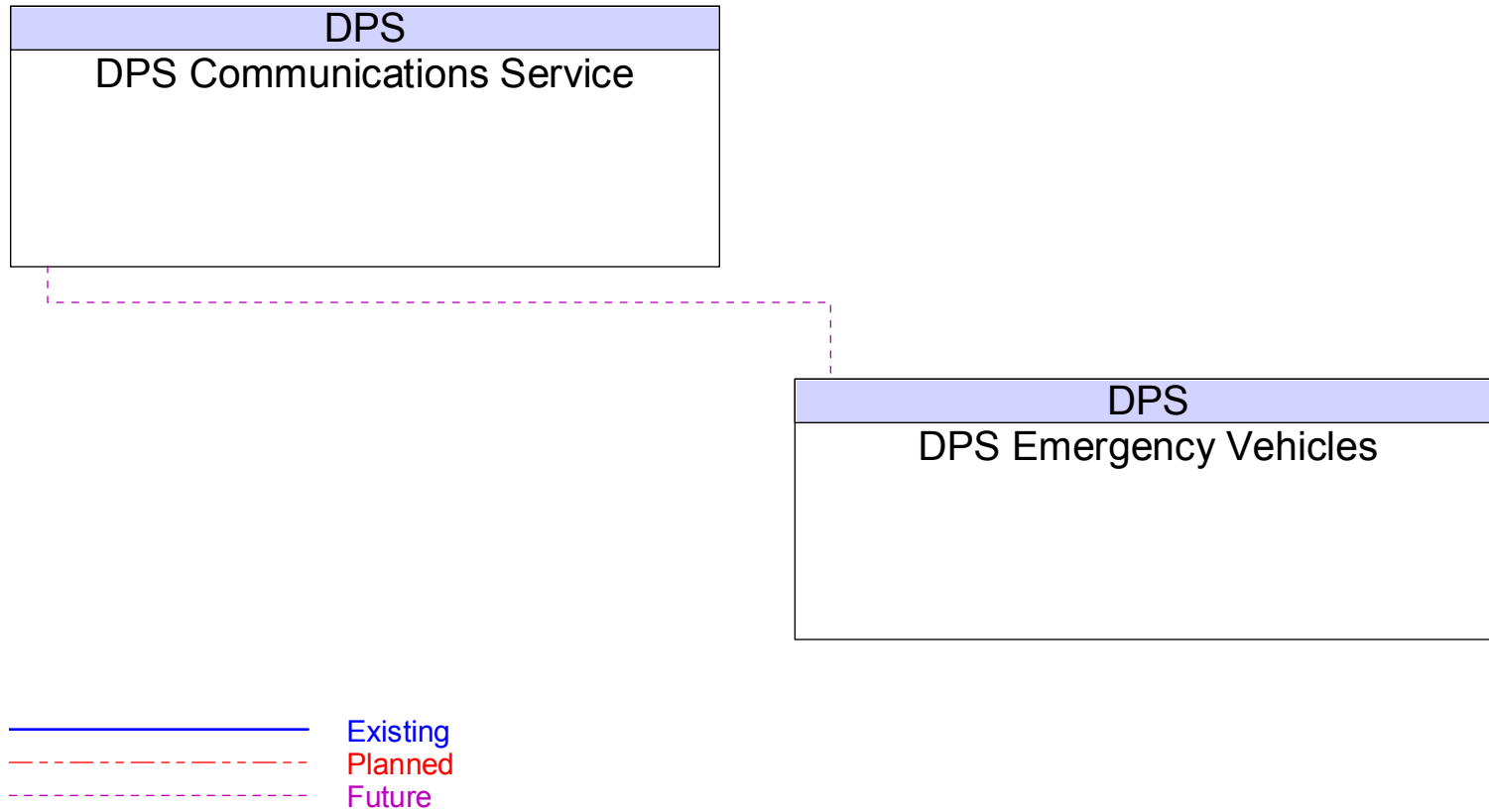


Figure B36 – Financial Institution Interfaces

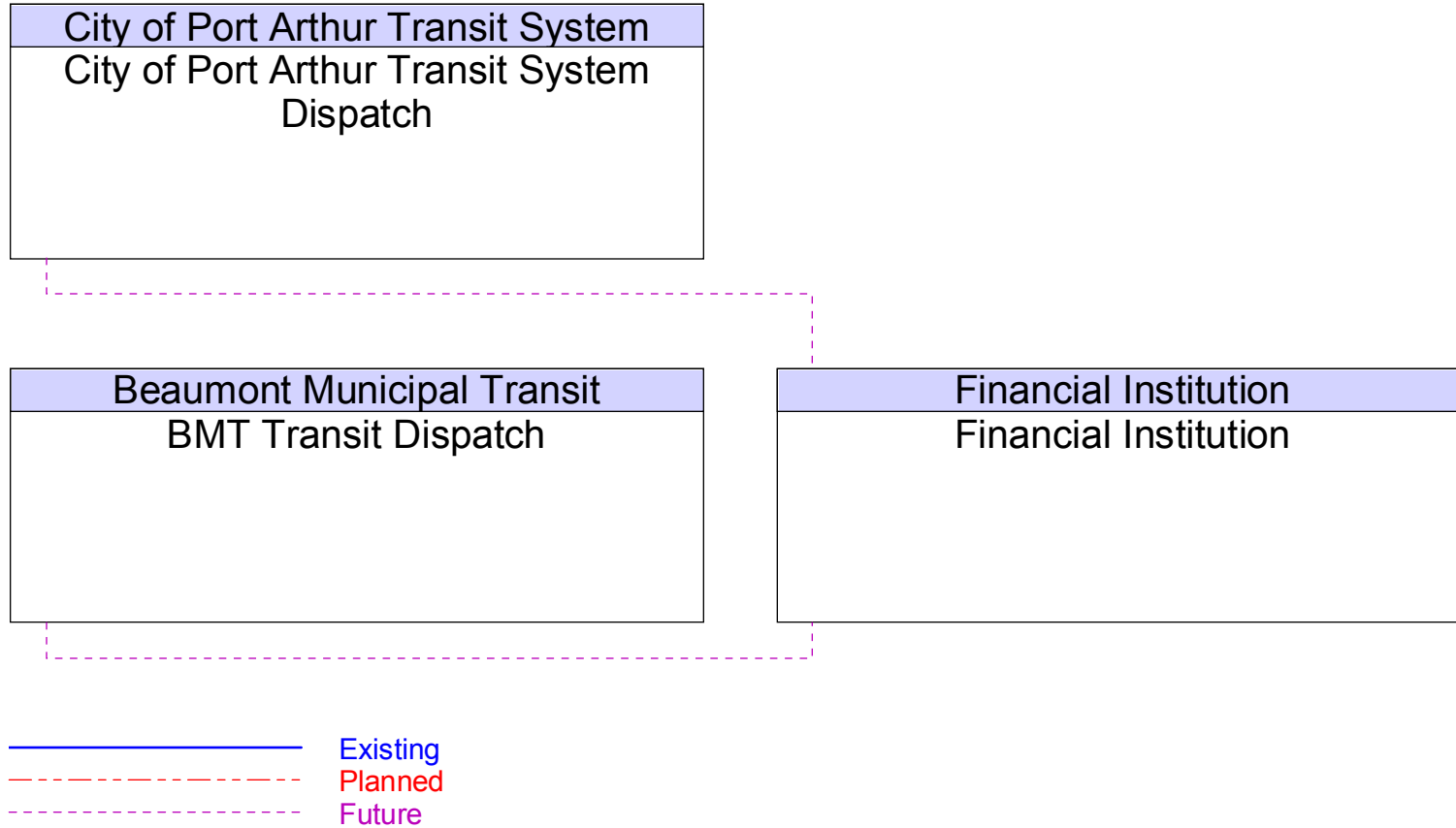


Figure B37 – Forest Service Dispatch Interfaces

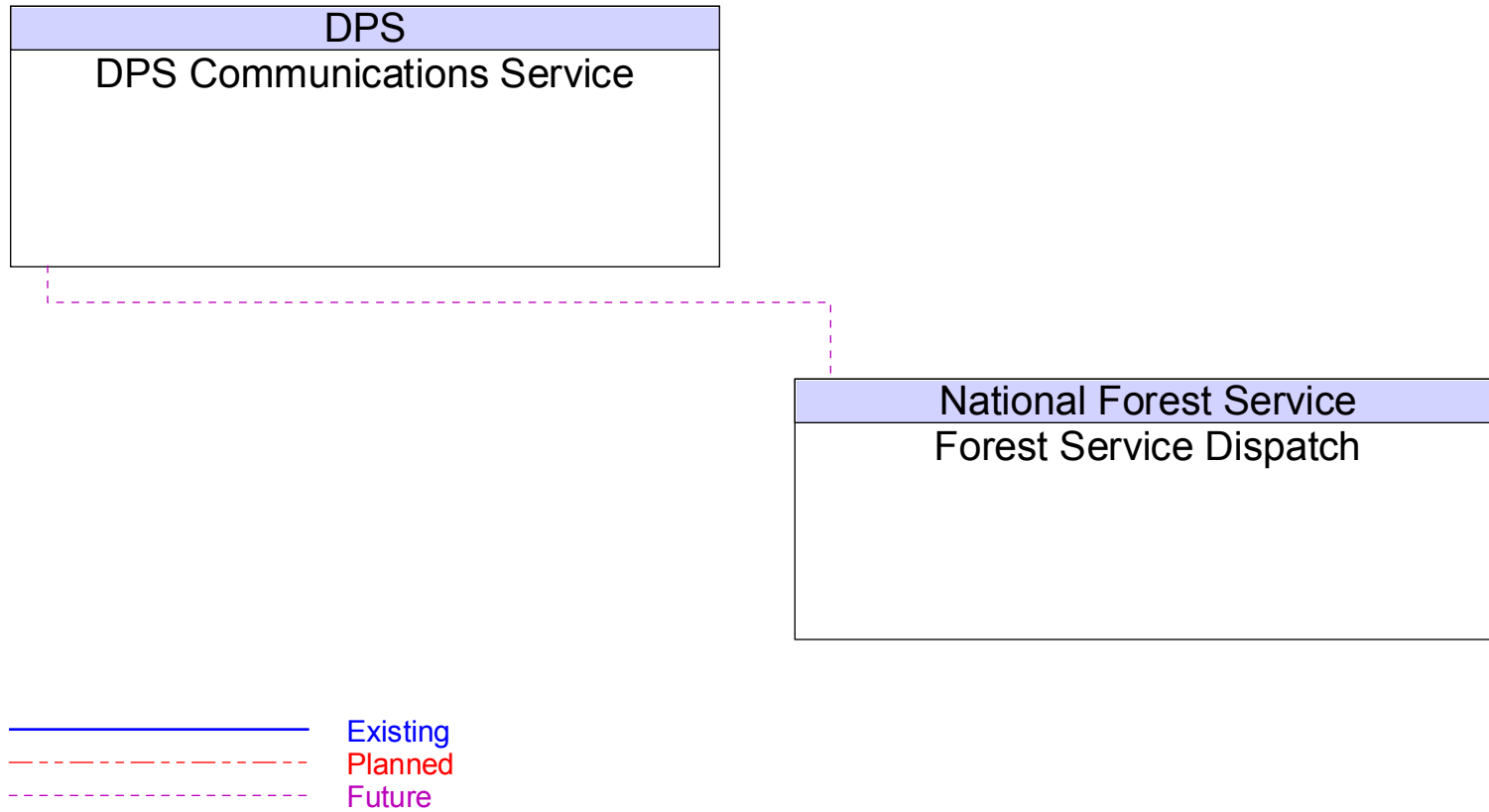


Figure B38 – HAZMAT Alliance Emergency Center Interfaces

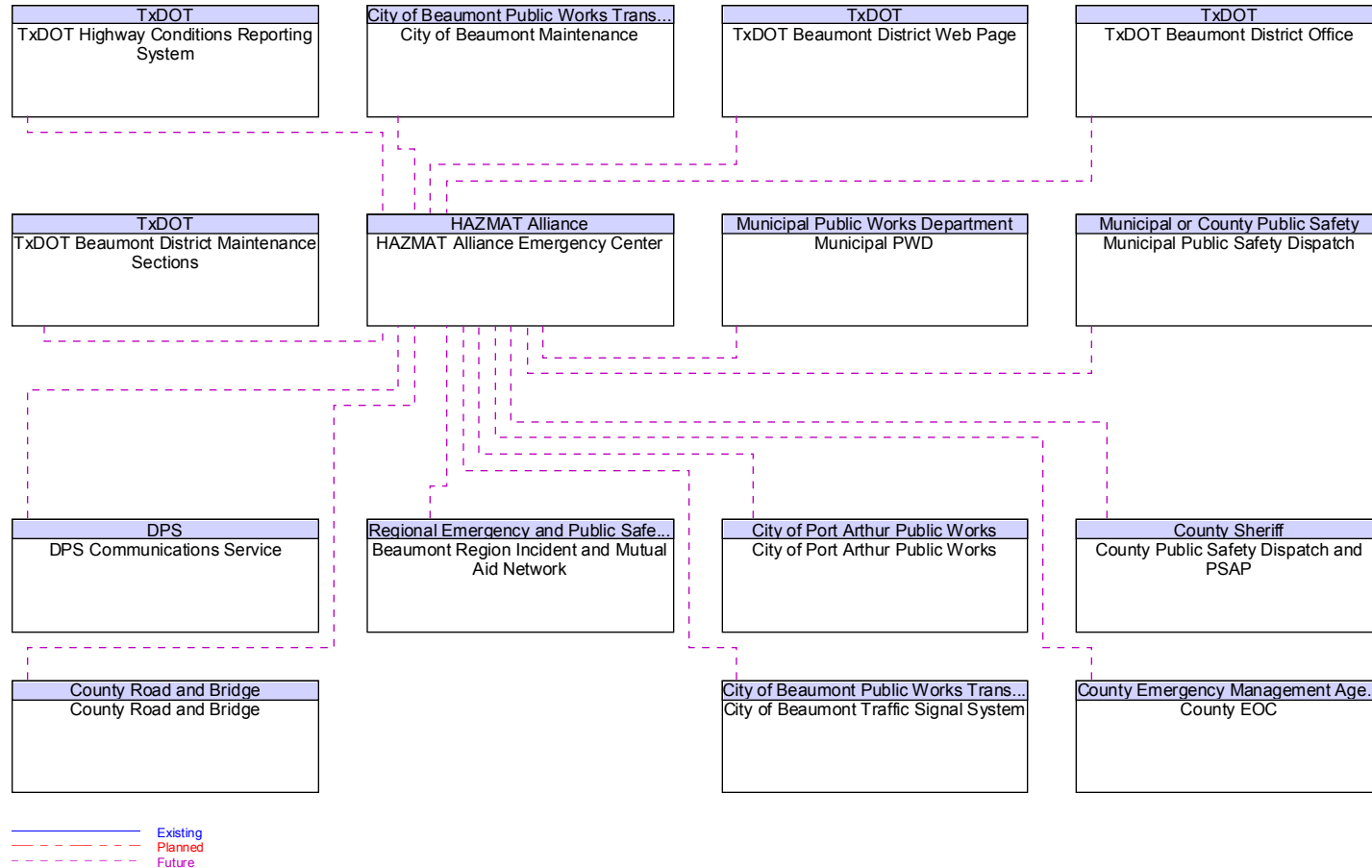


Figure B39 – Independent School District Buses Interfaces

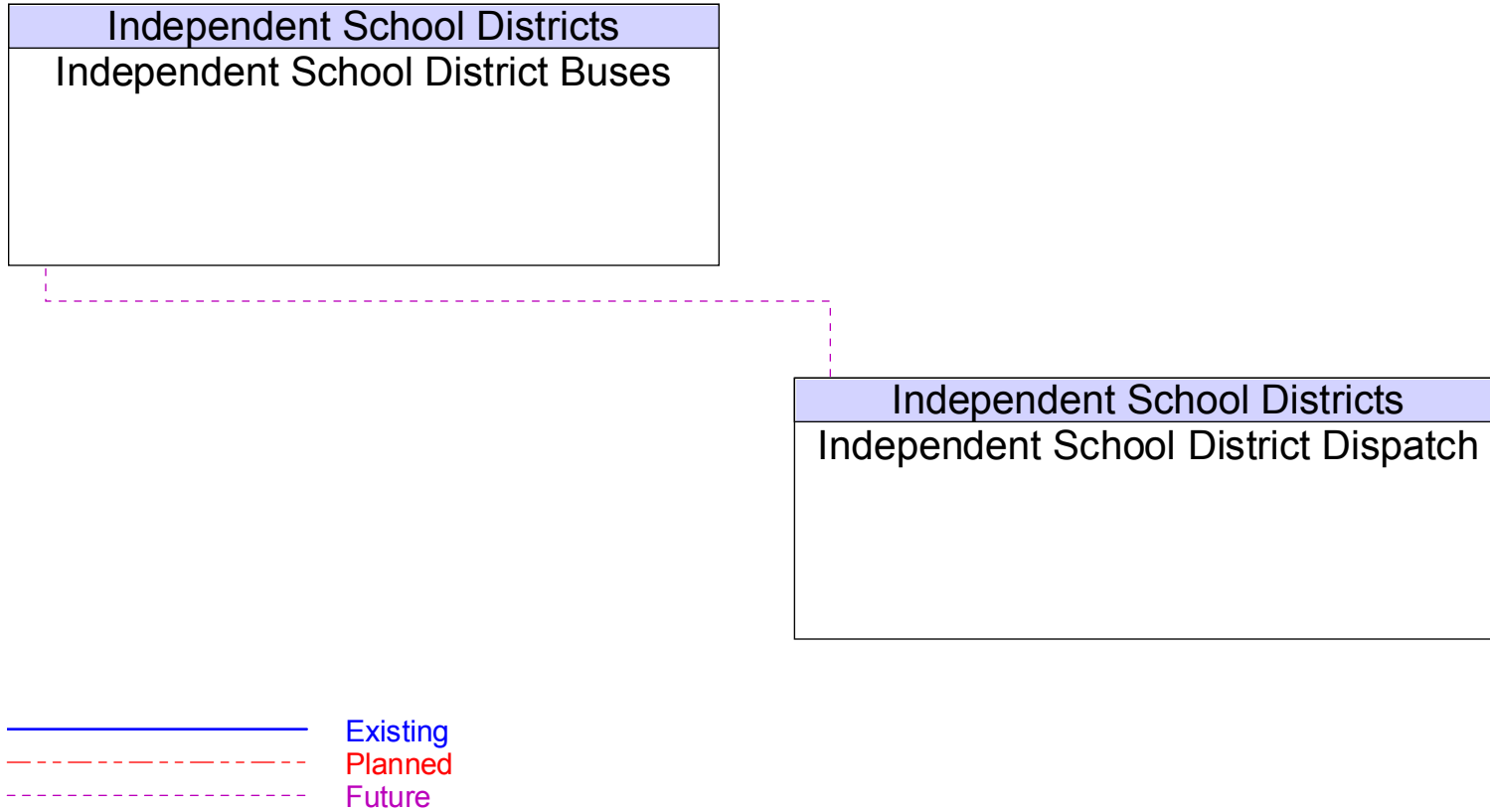


Figure B40 – Independent School District Dispatch Interfaces

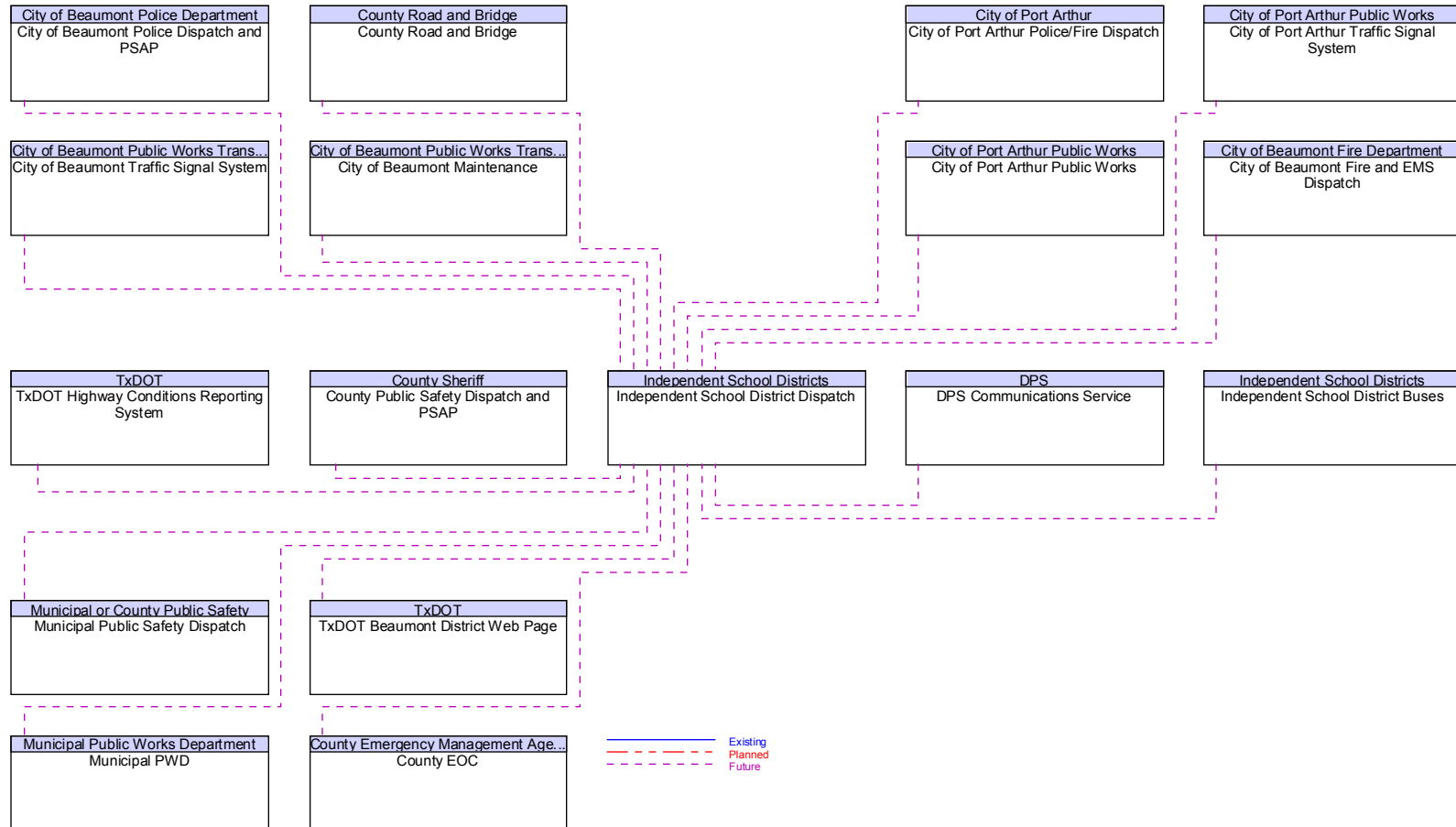


Figure B41 – KFDM Web Site Interfaces

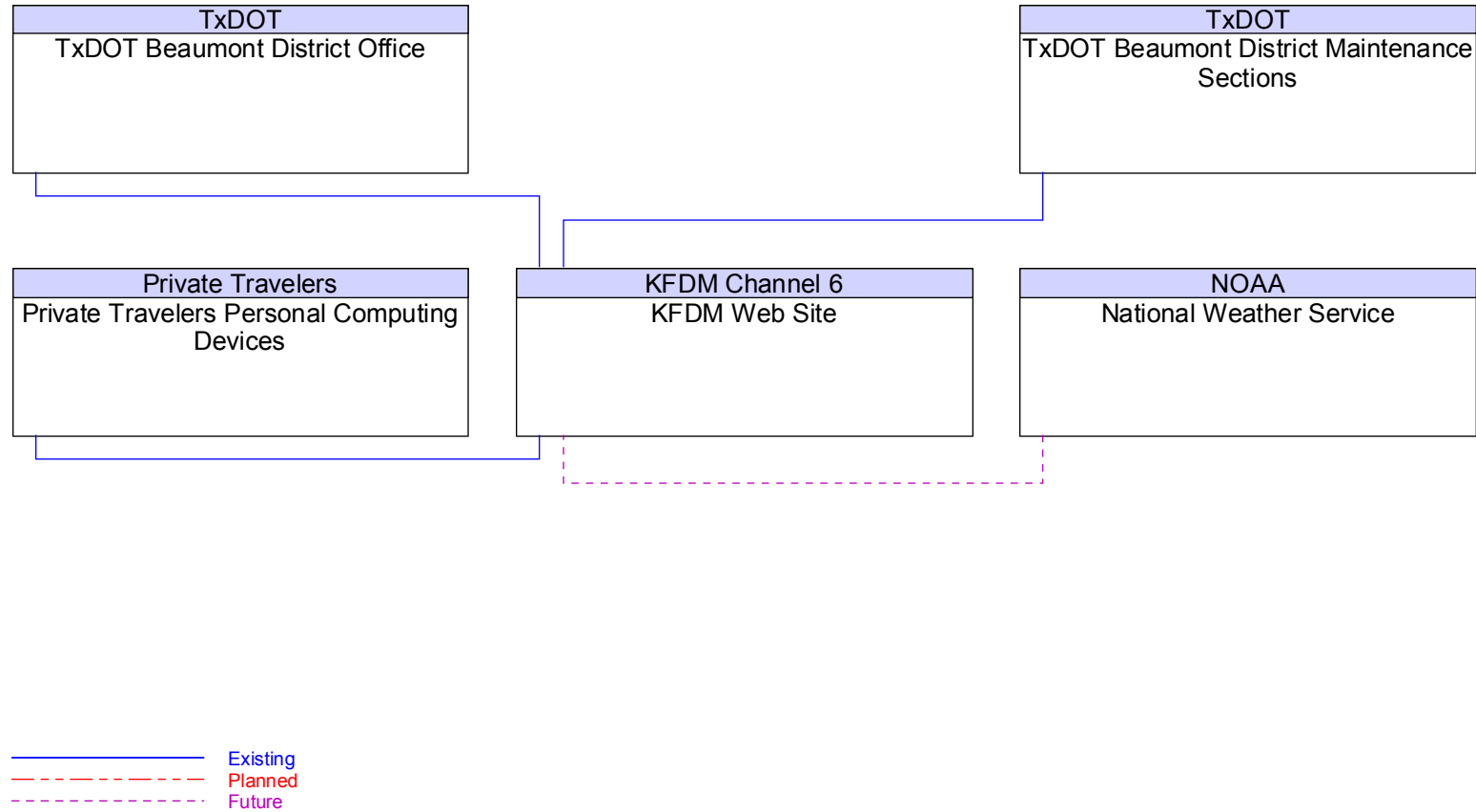


Figure B42 – LA DPS Troop D Dispatch Interfaces

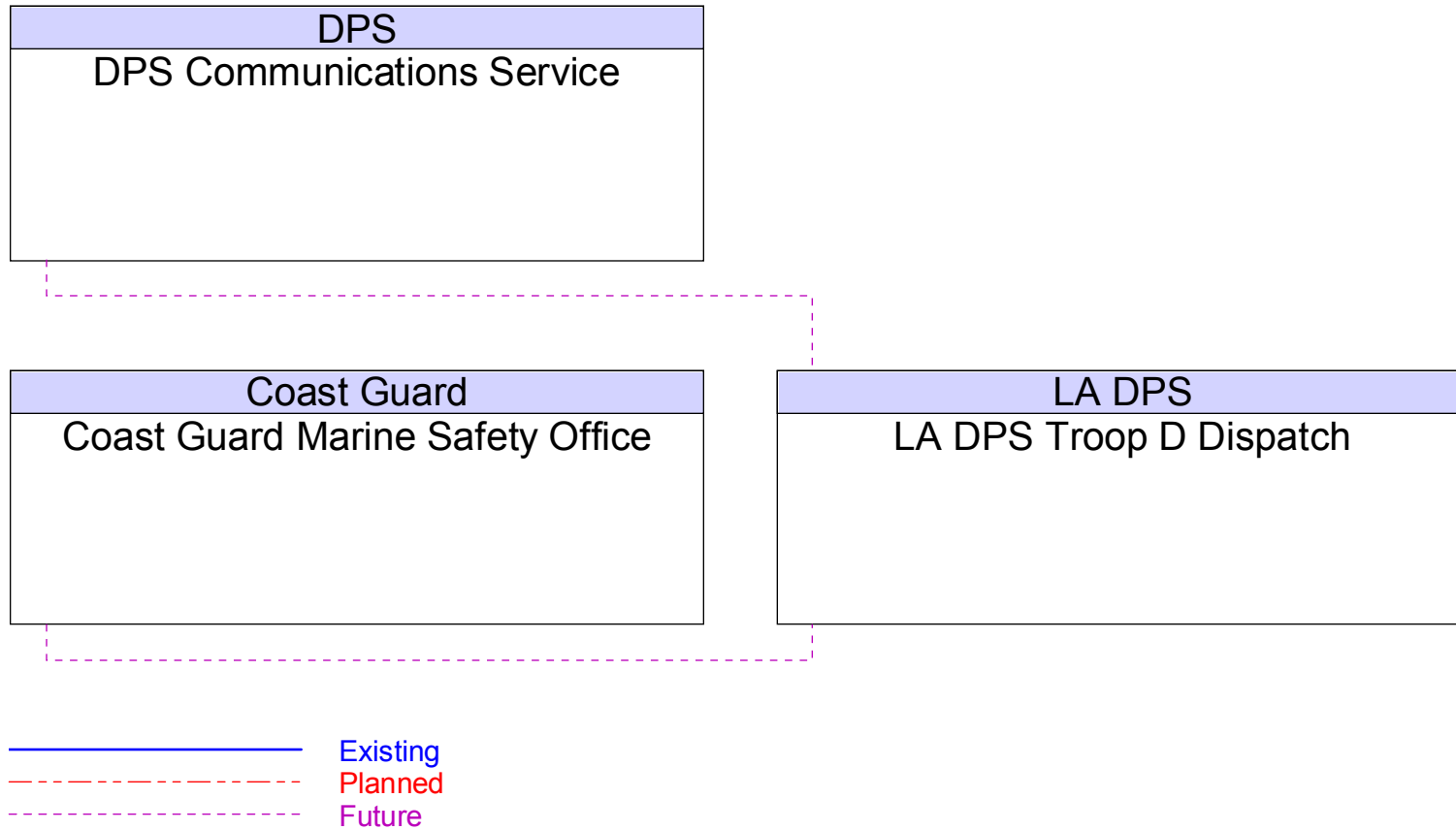


Figure B43 – LADOTD District 7 HQ Interfaces

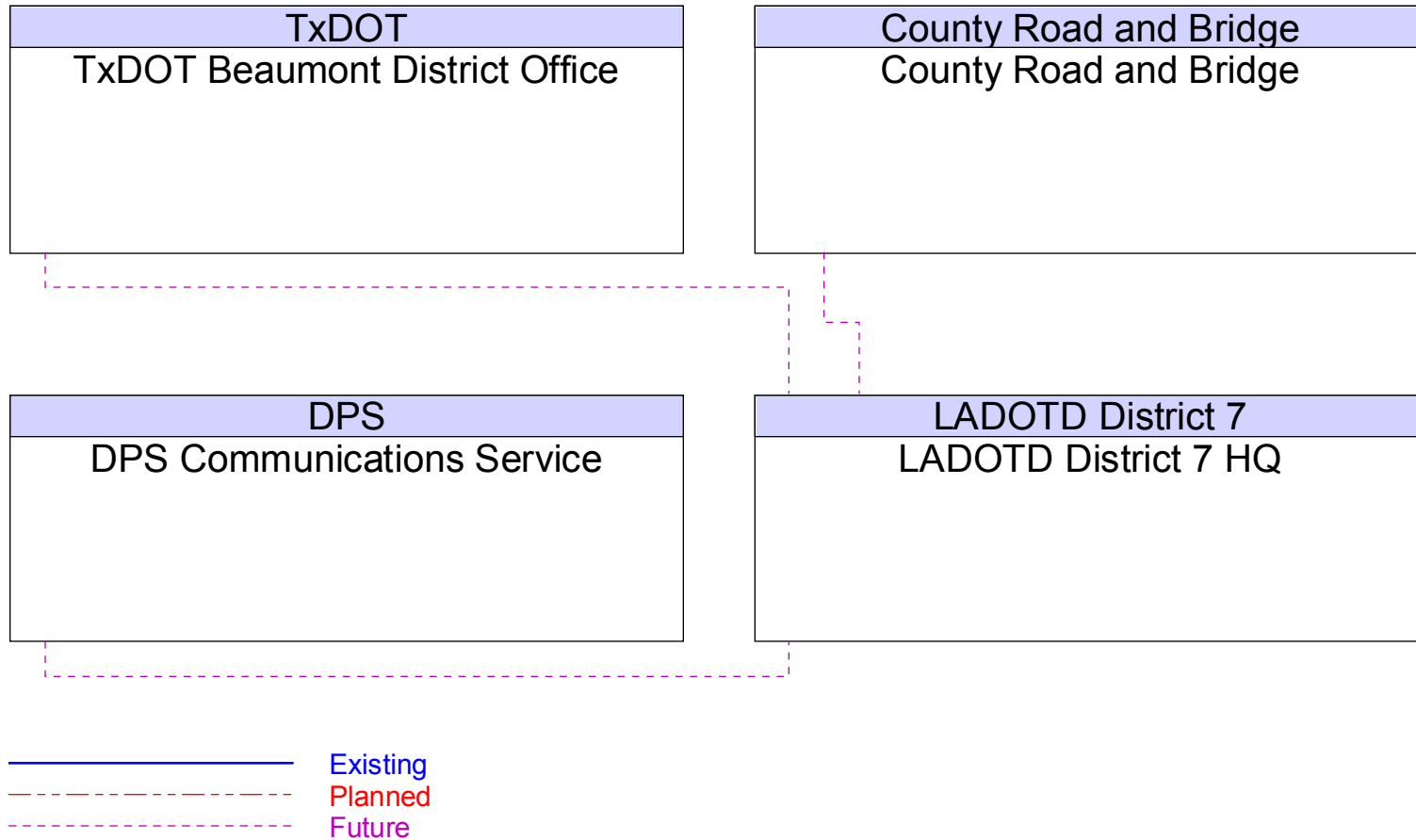


Figure B44 – LADOTD Traveler Information Website Interfaces

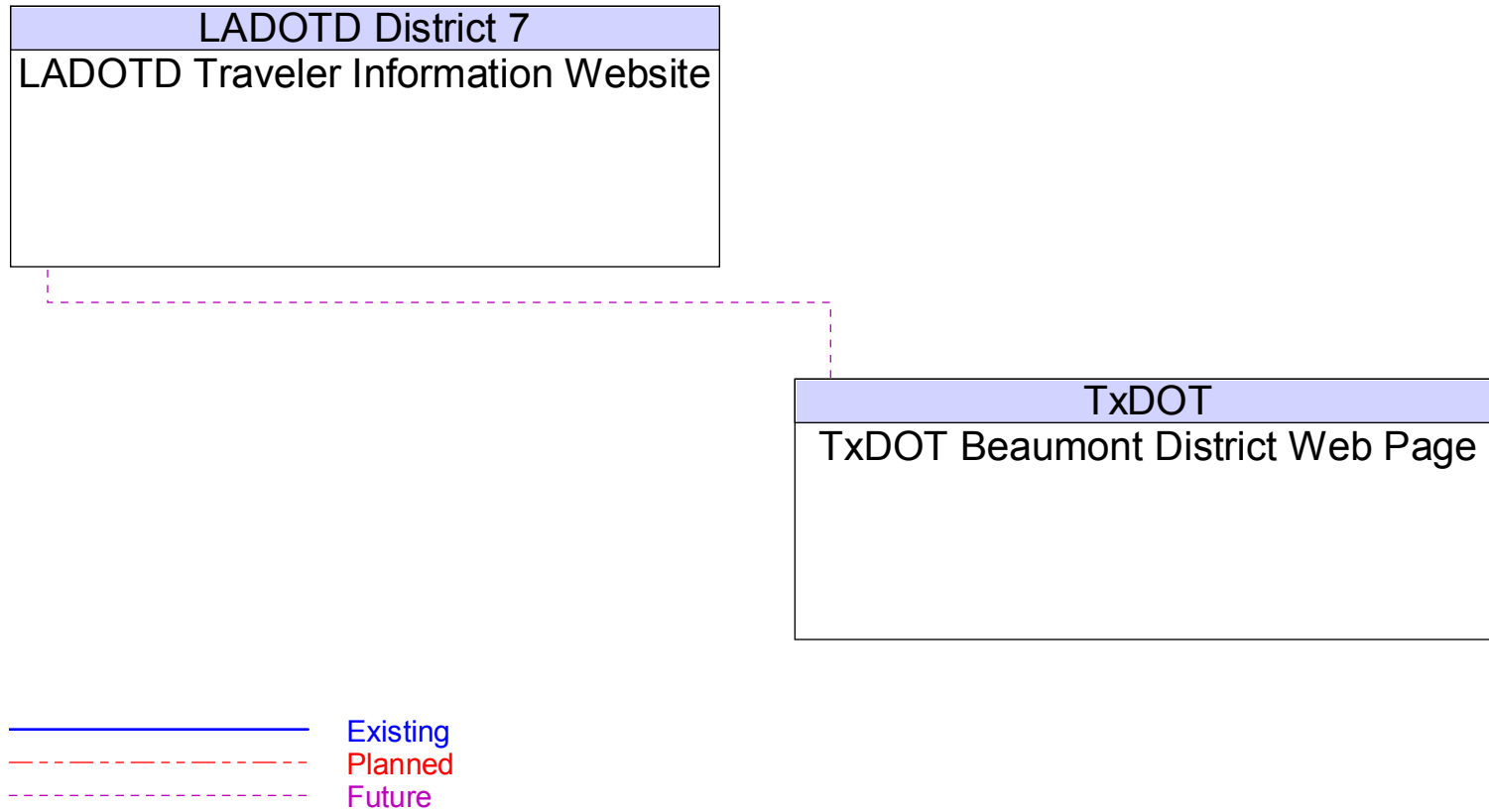


Figure B45 – Local Print and Broadcast Media Interfaces

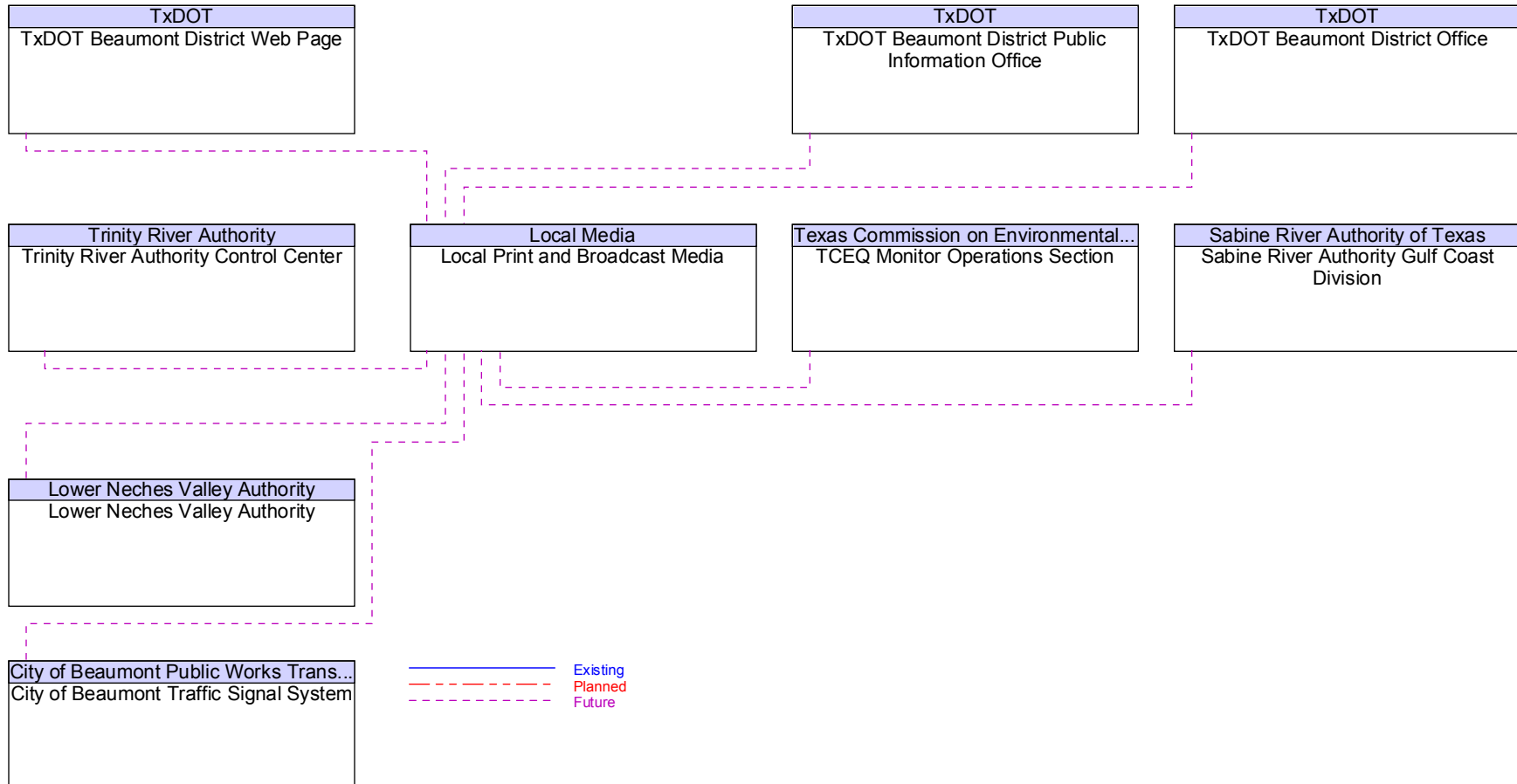


Figure B46 – Lower Neches Valley Authority Interfaces

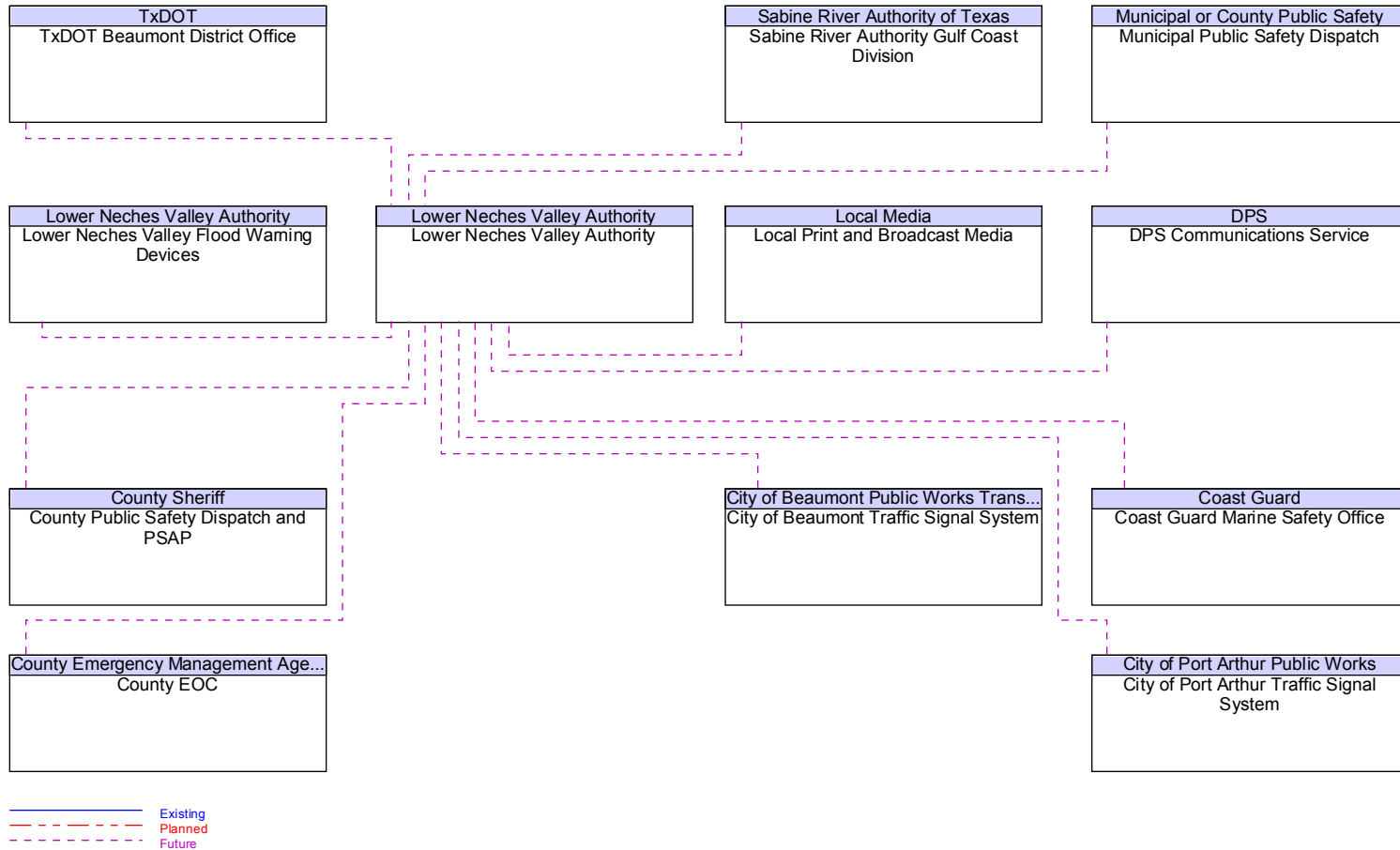


Figure B47 – Lower Neches Valley Flood Warning Devices Interfaces

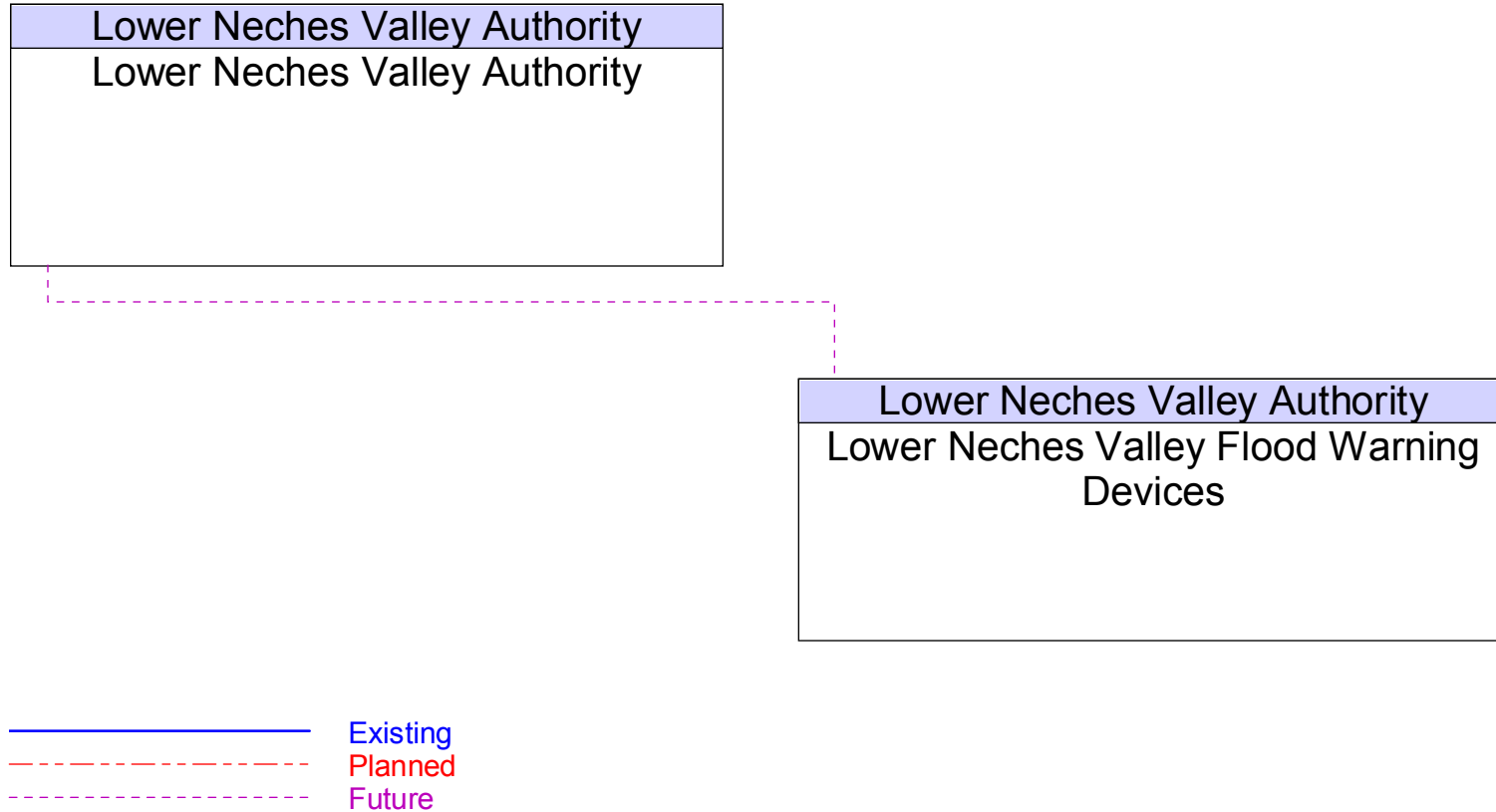


Figure B48 – MAMB Emergency Management Center Interfaces

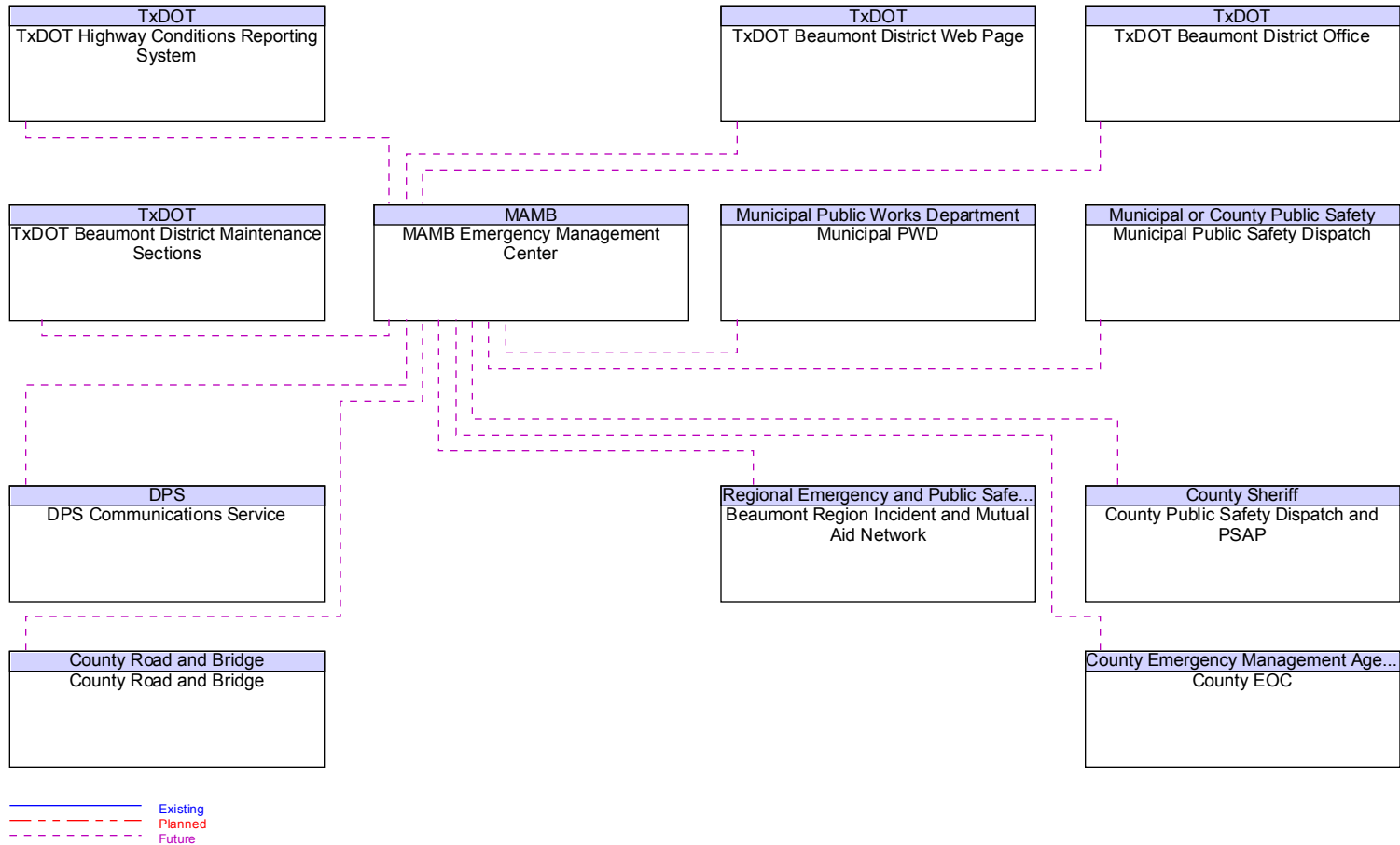




Figure B49 – Municipal Convention and Visitors Bureau Interfaces

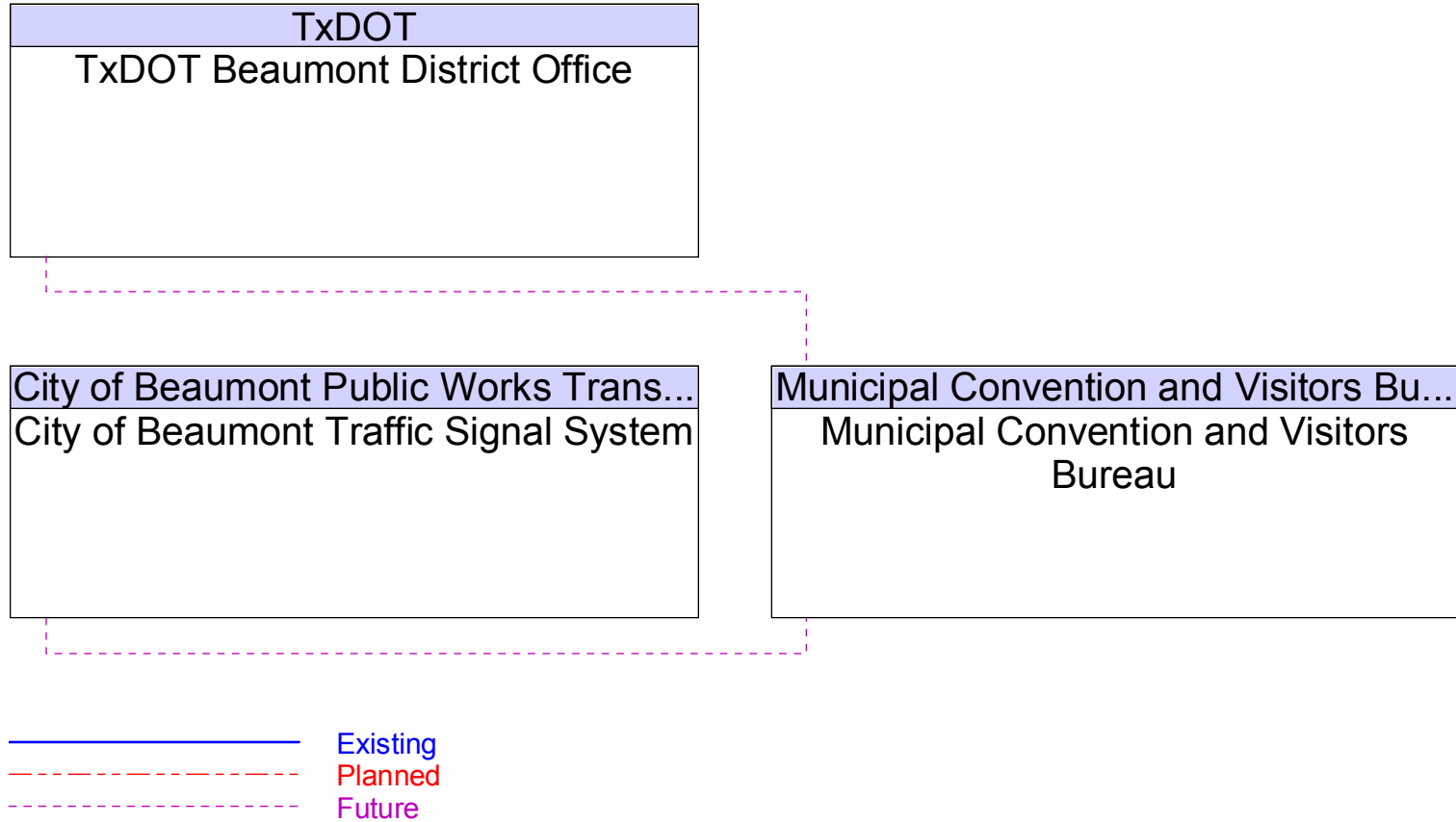


Figure B50 – Municipal or County Emergency Vehicles Interfaces

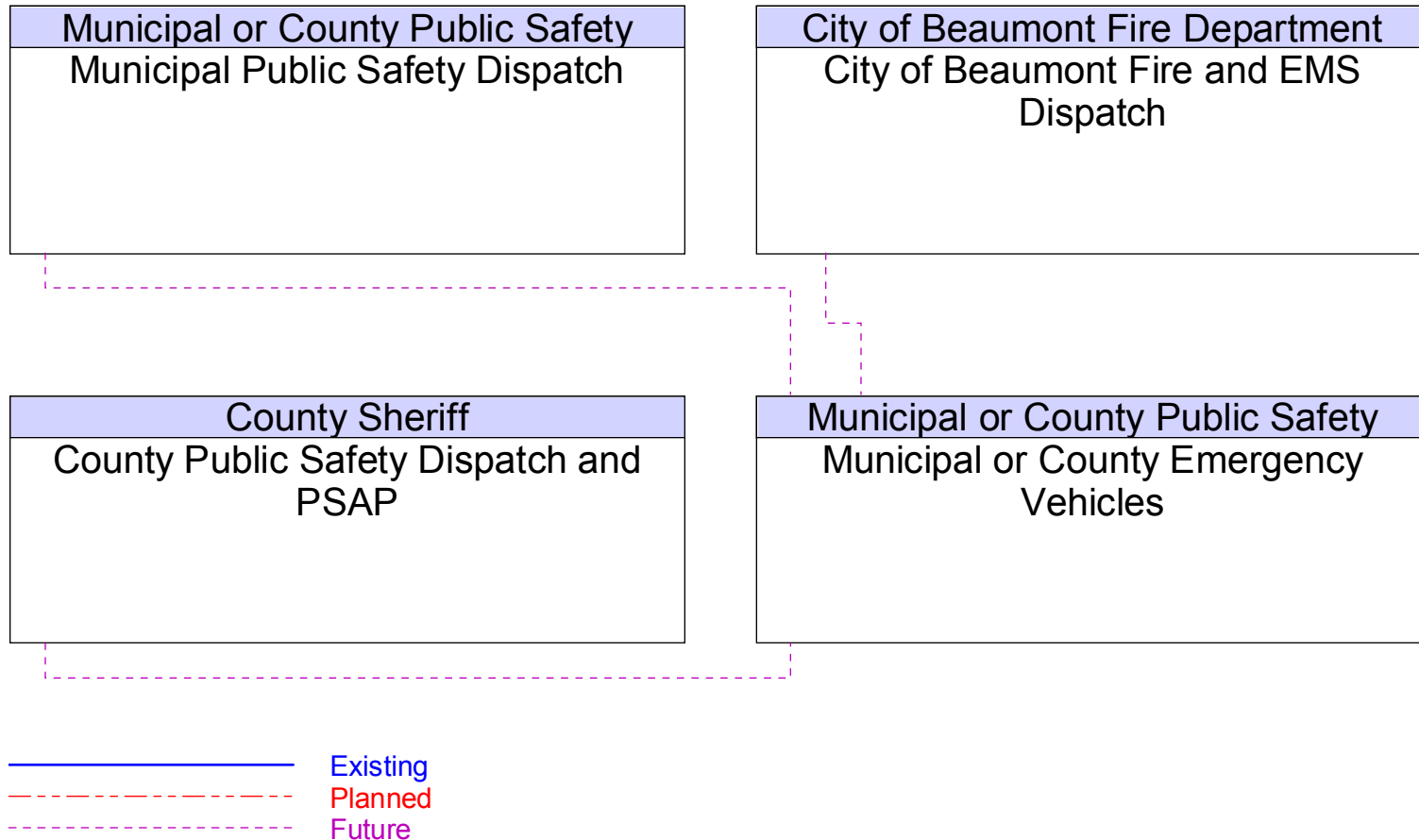


Figure B51 – Municipal or County Permitting System Interfaces

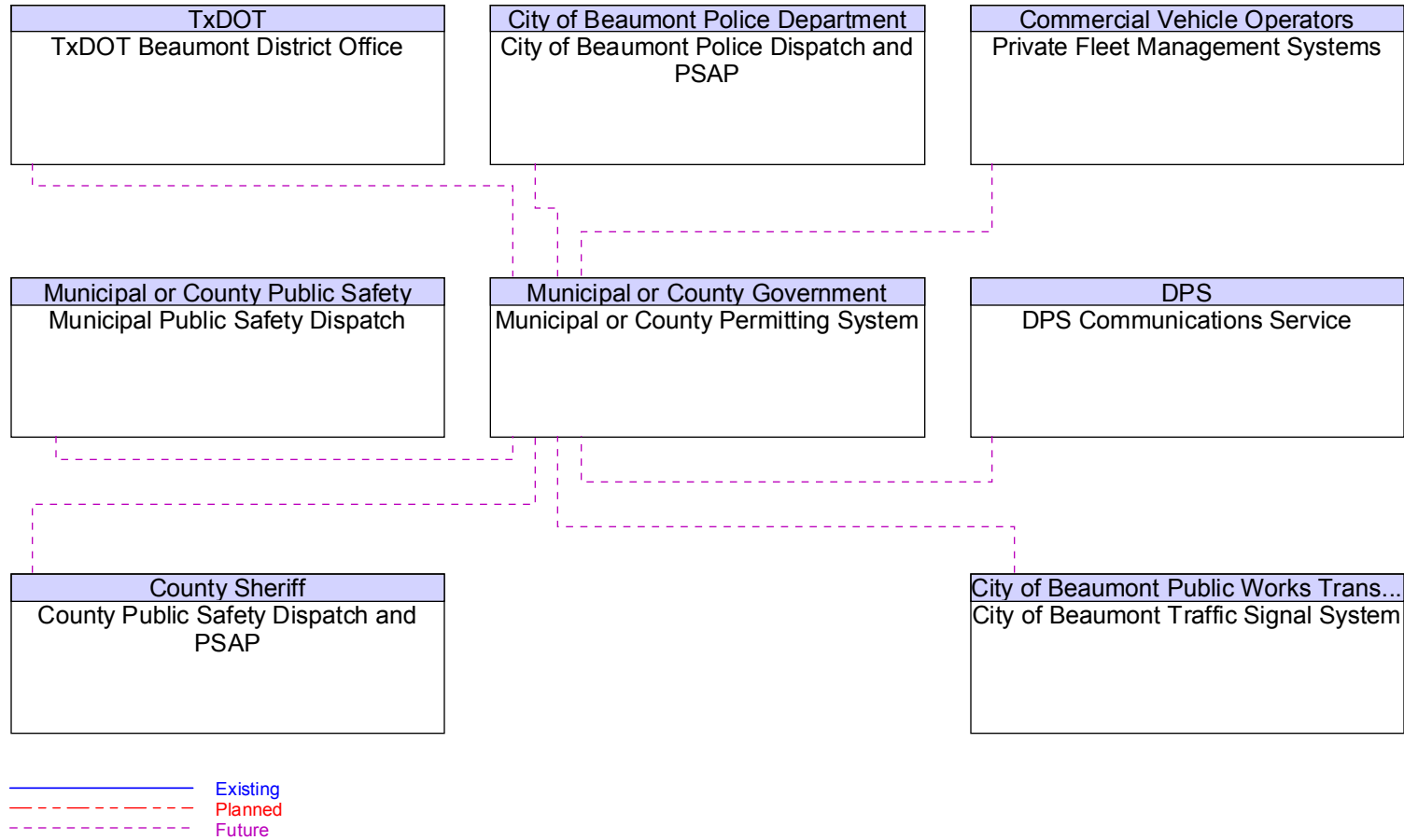


Figure B52 – Municipal Public Safety Dispatch Interfaces

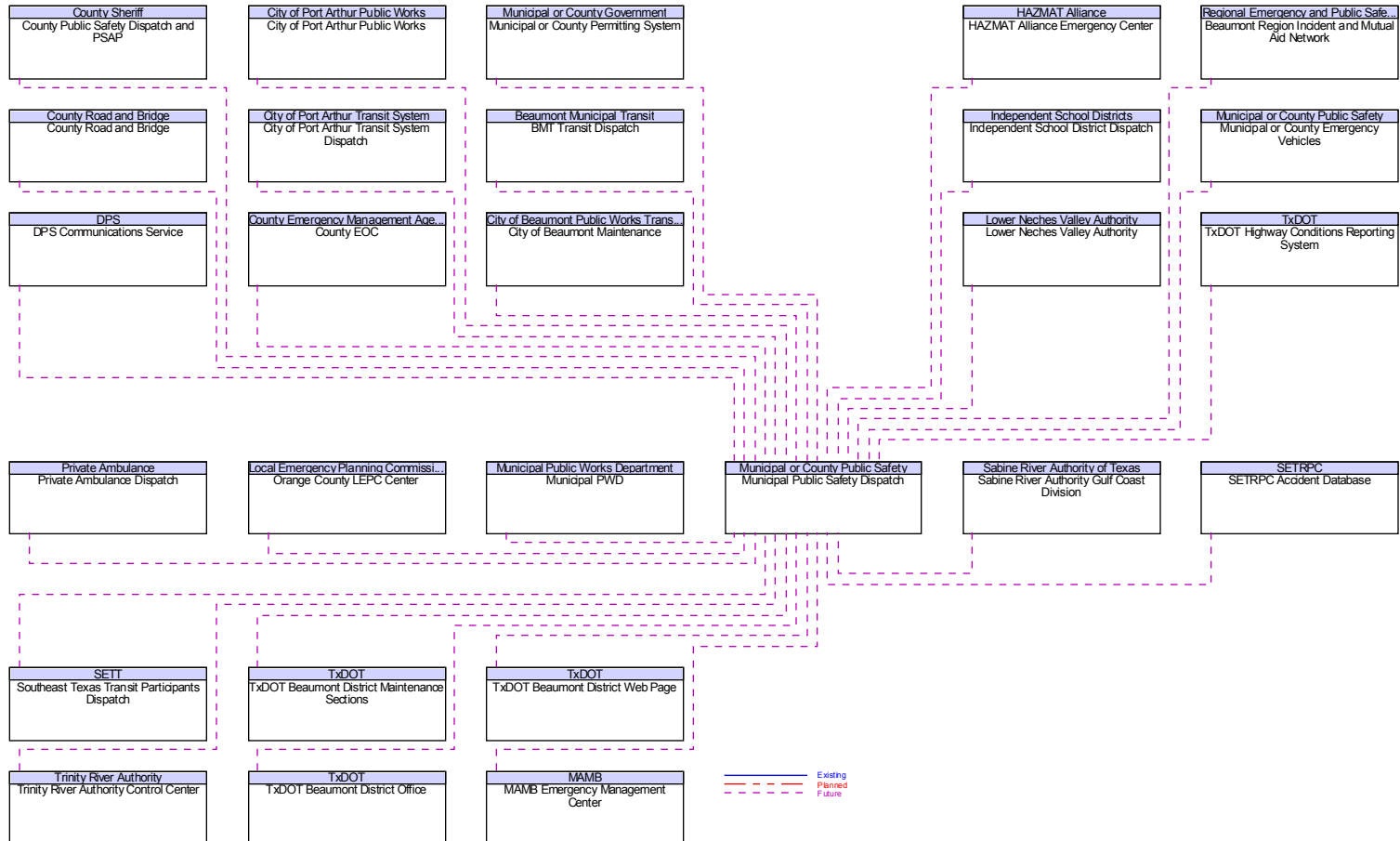


Figure B53 – Municipal PWD Interfaces

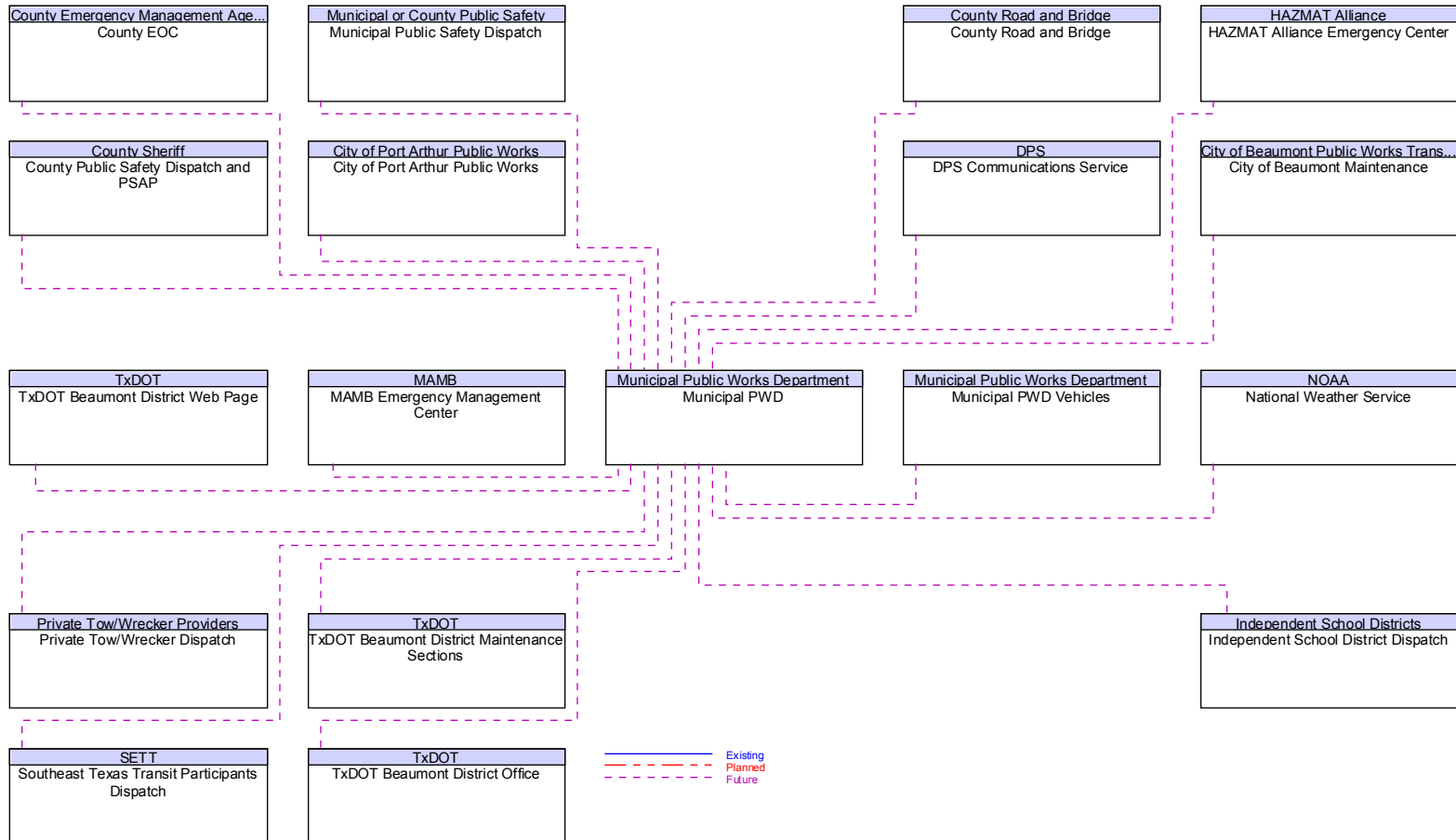


Figure B54 – Municipal PWD Vehicles Interfaces

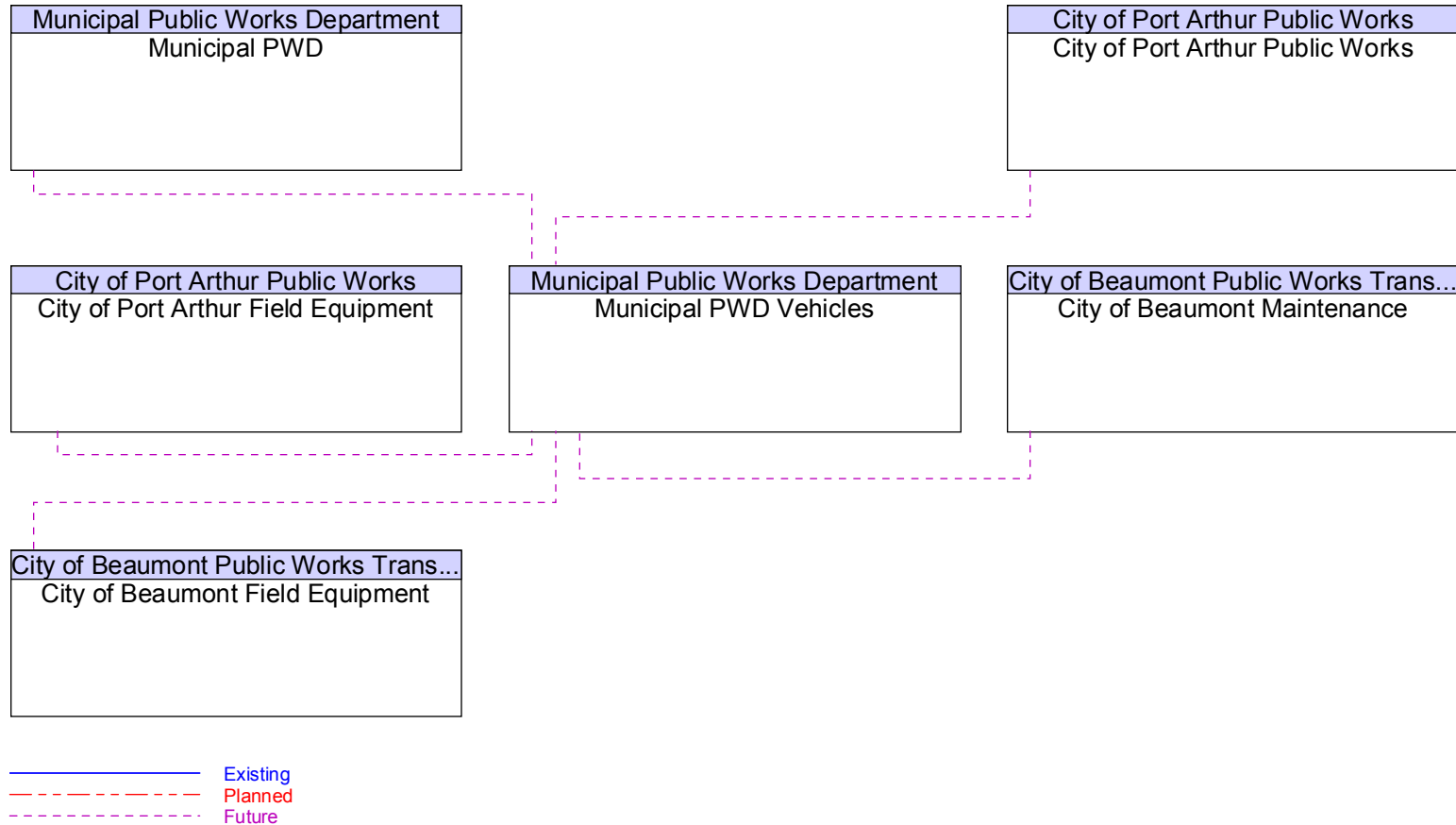


Figure B55 – National Weather Service Interfaces

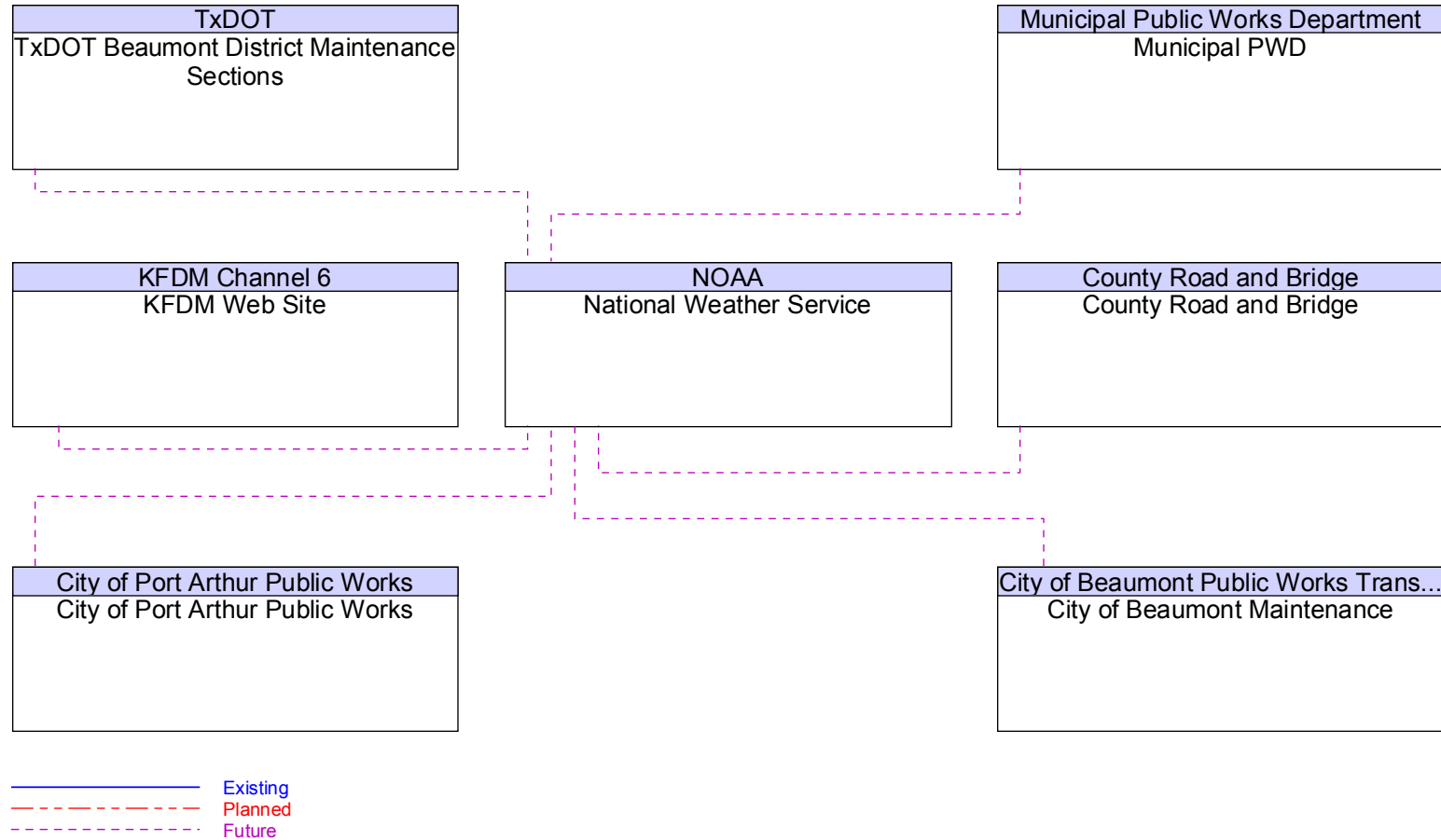


Figure B56 – Orange County LEPC Center Interfaces

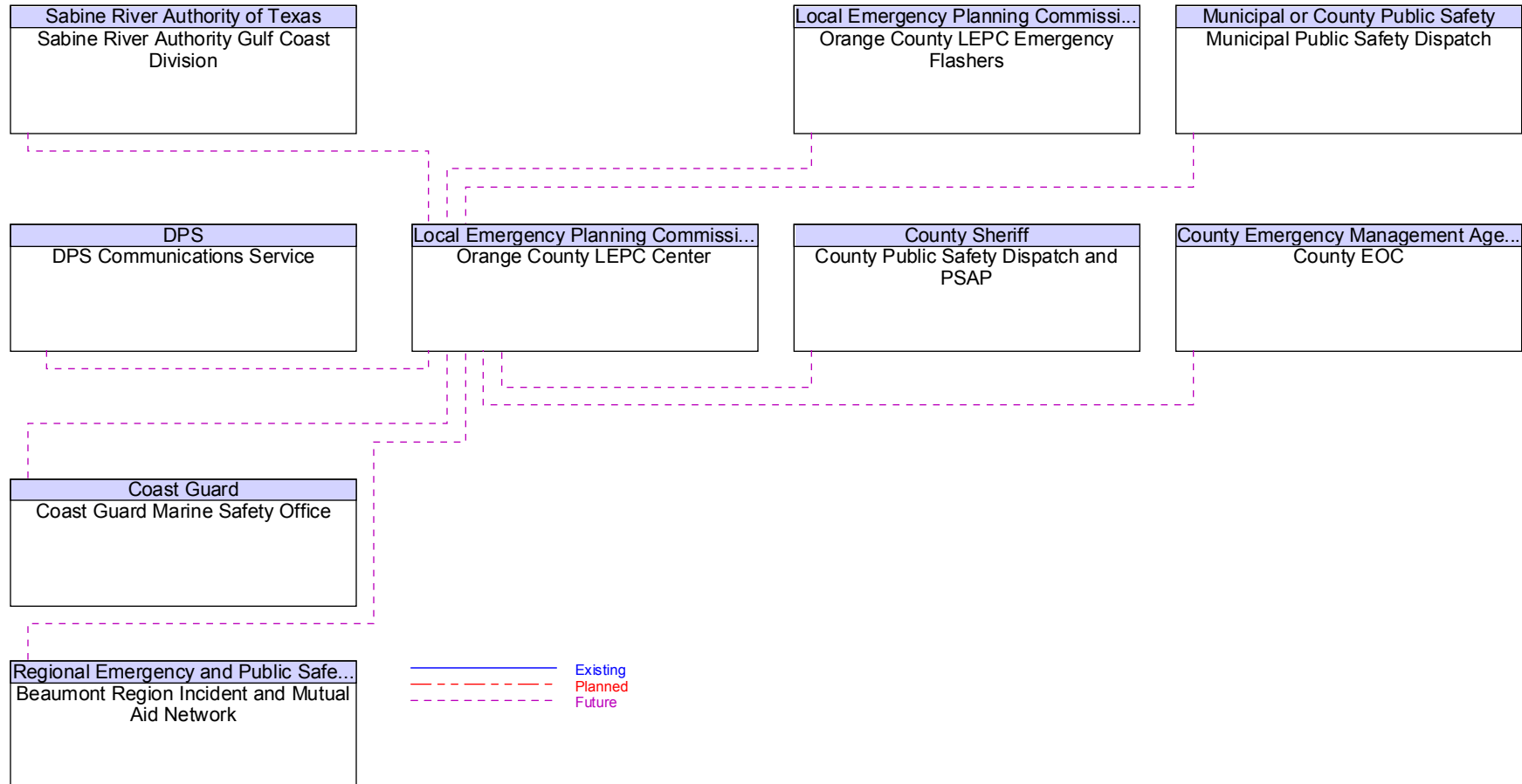


Figure B57 – Orange County LEPC Emergency Flashers Interfaces

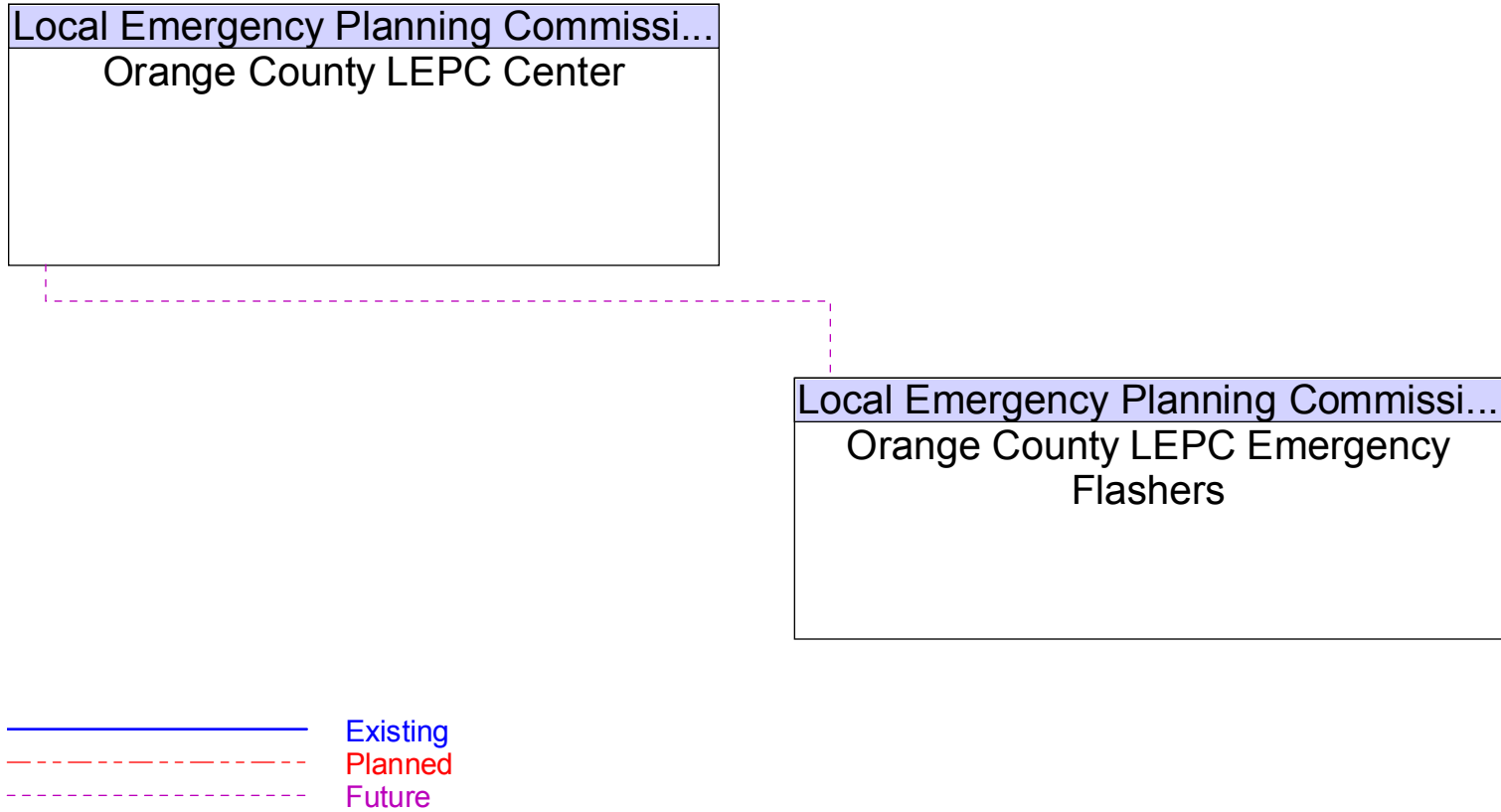


Figure B58 – Other TxDOT District Maintenance Sections Interfaces

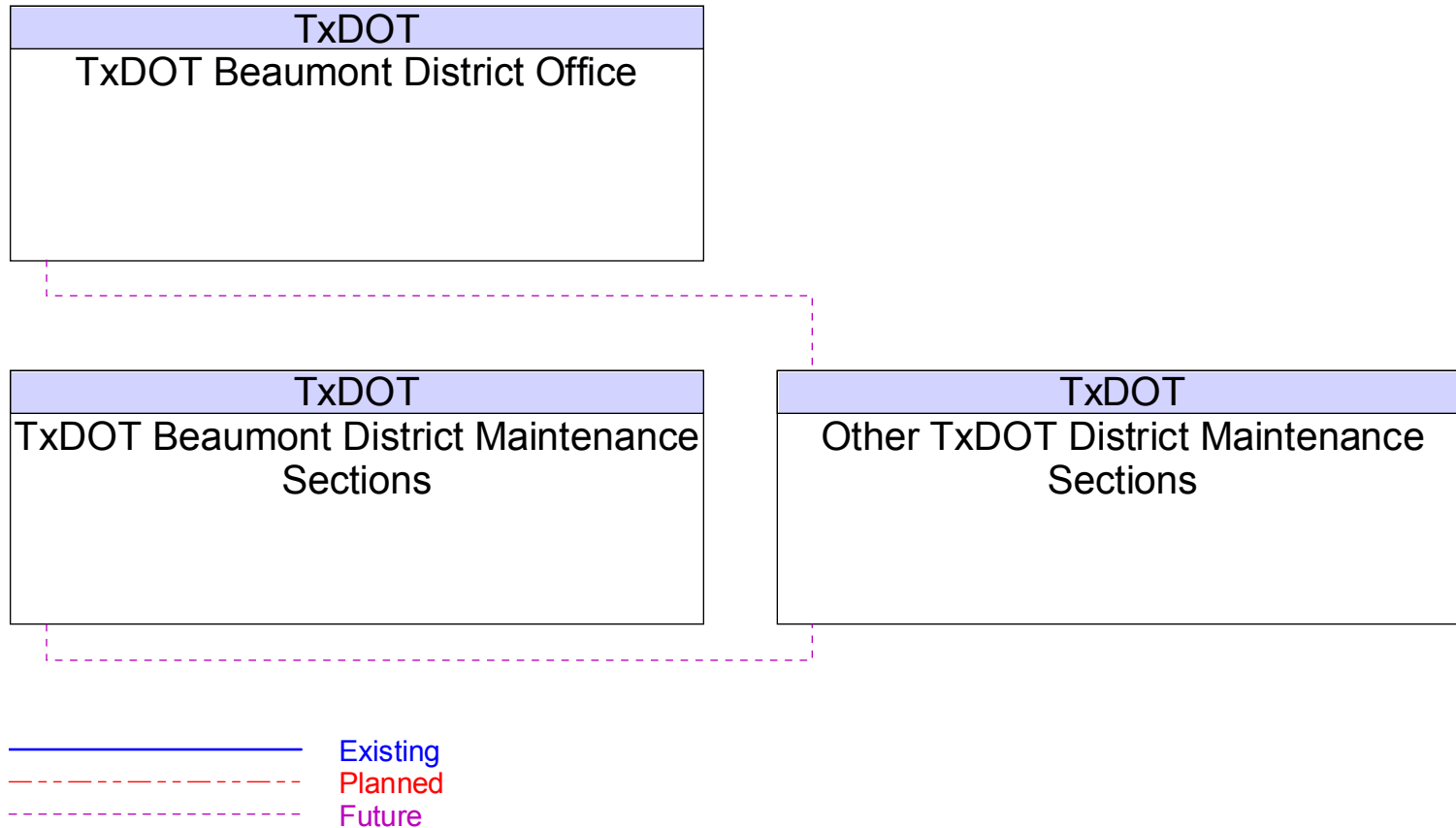


Figure B59 – Private Ambulance Dispatch Interfaces

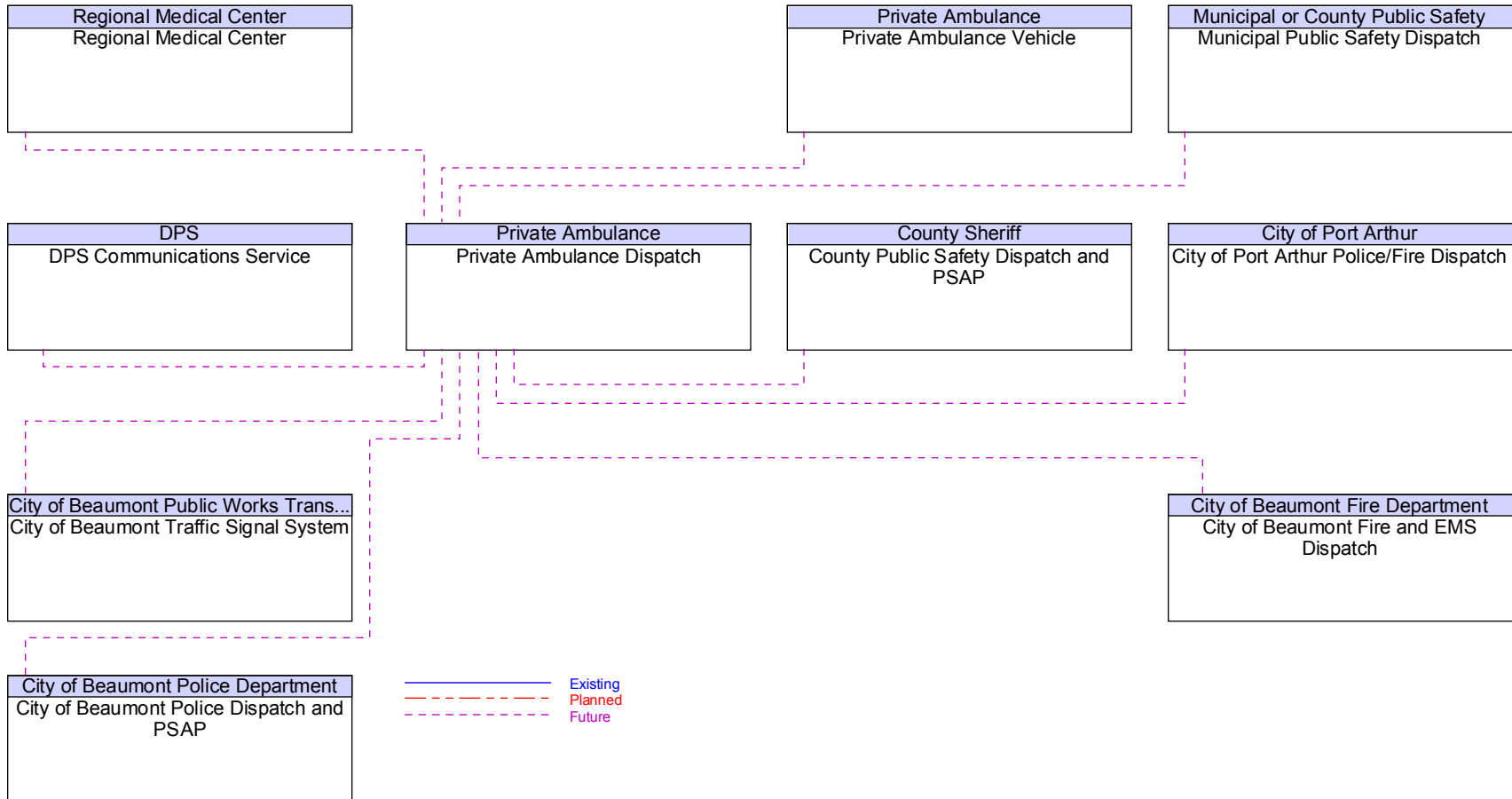


Figure B60 – Private Ambulance Vehicle Interfaces

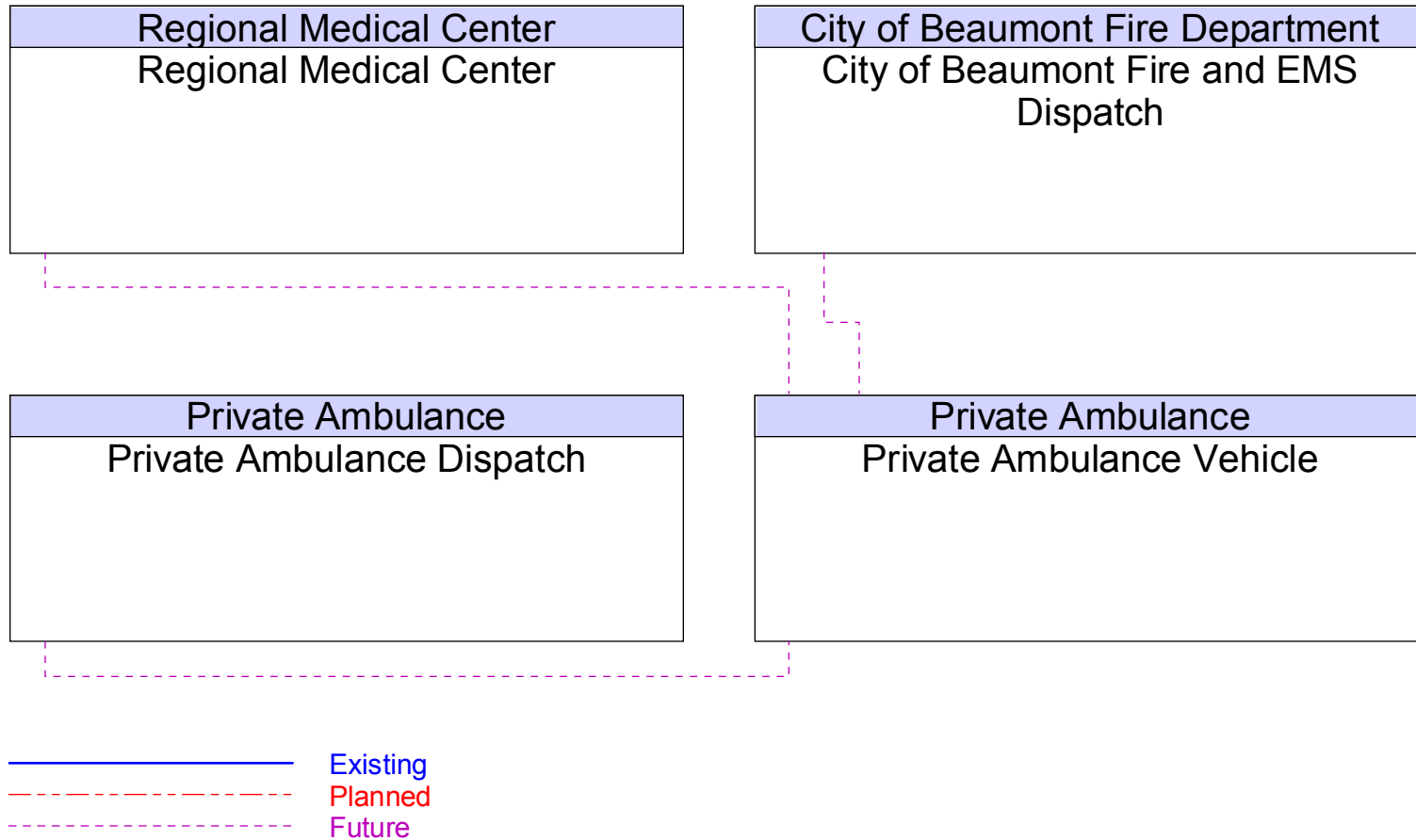


Figure B61 – Private Fleet Management Systems Interfaces

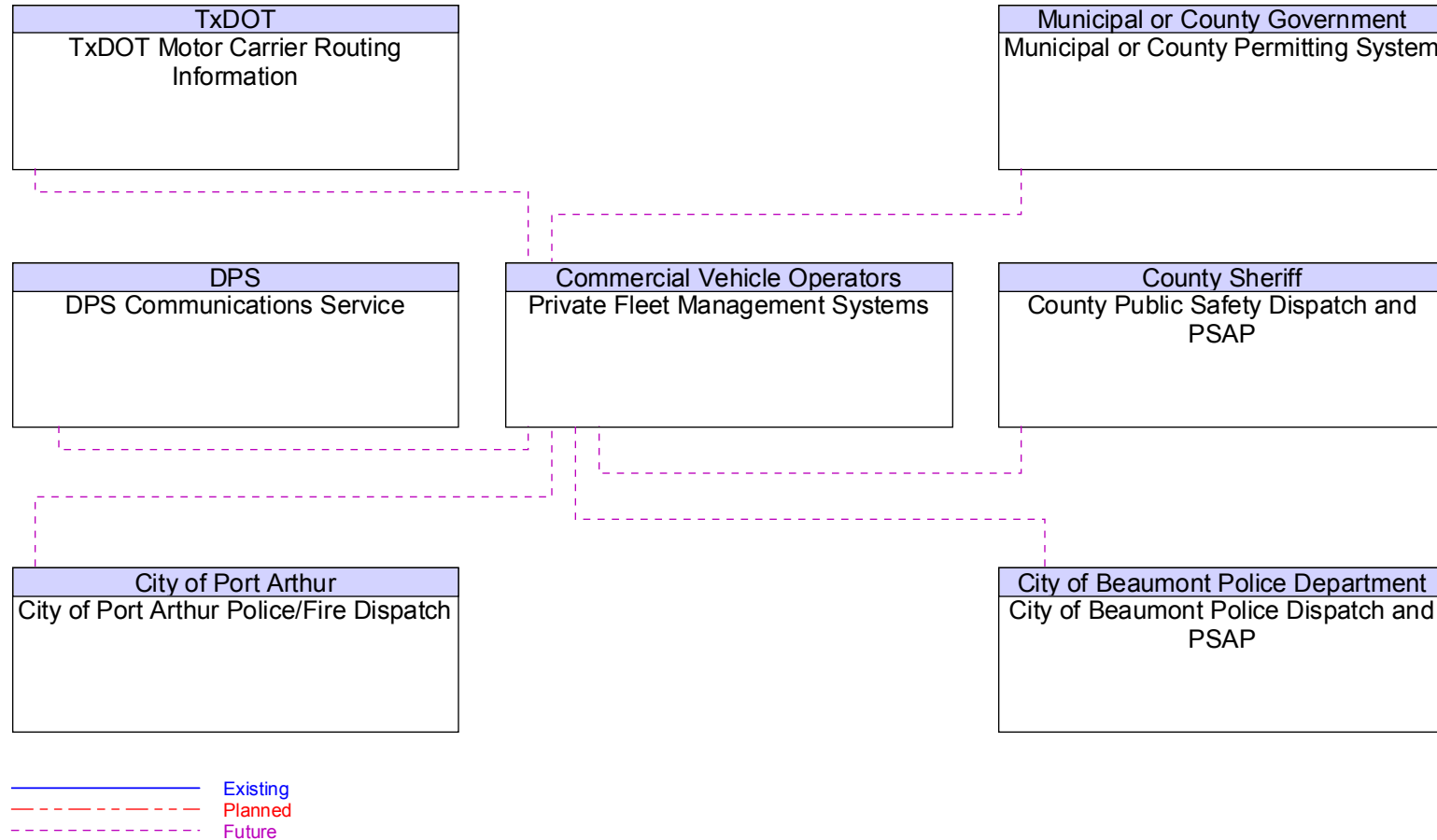


Figure B62 – Private Sector Traveler Information Services Interfaces

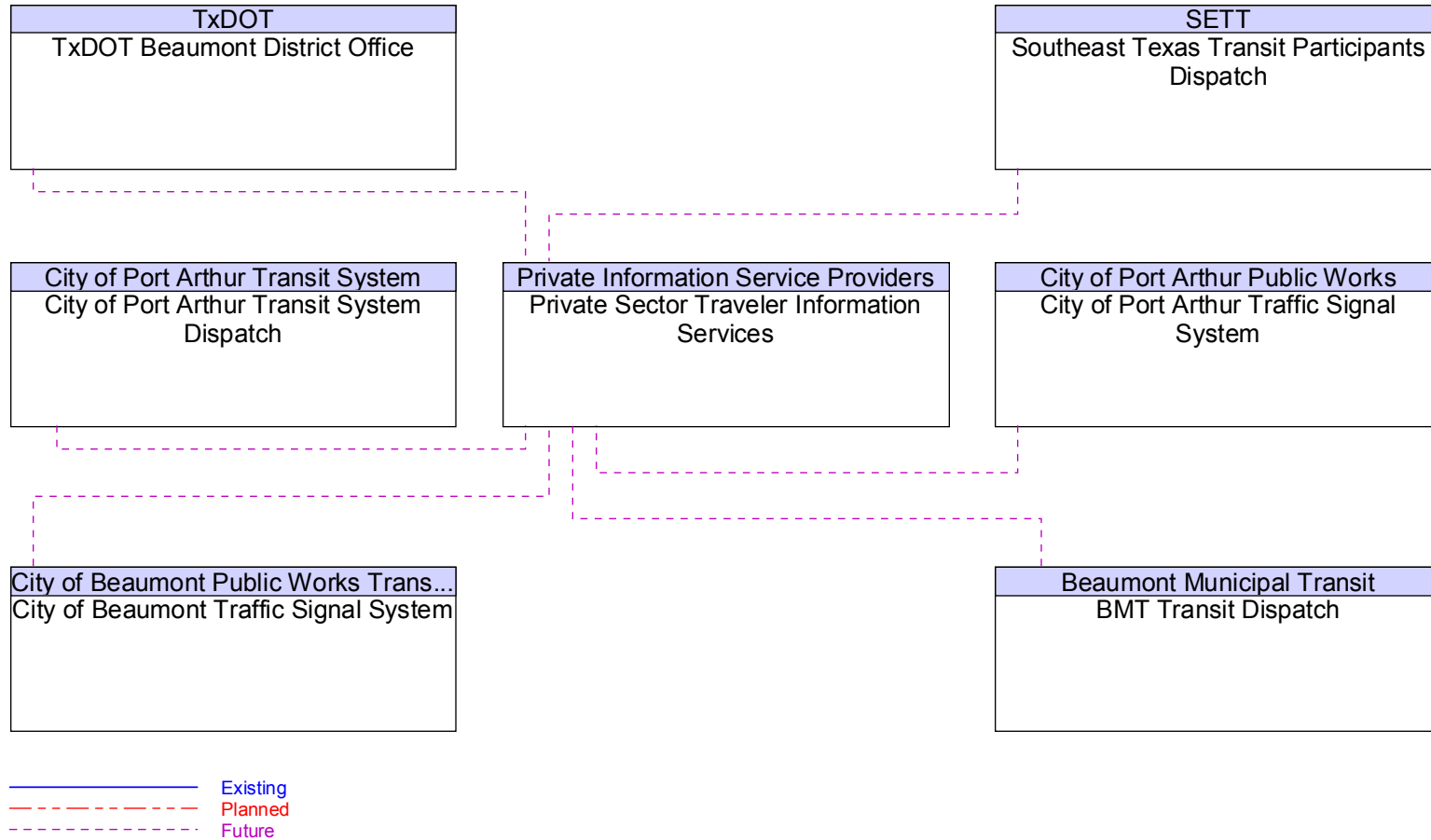


Figure B63 – Private Taxi Provider Dispatch Interfaces

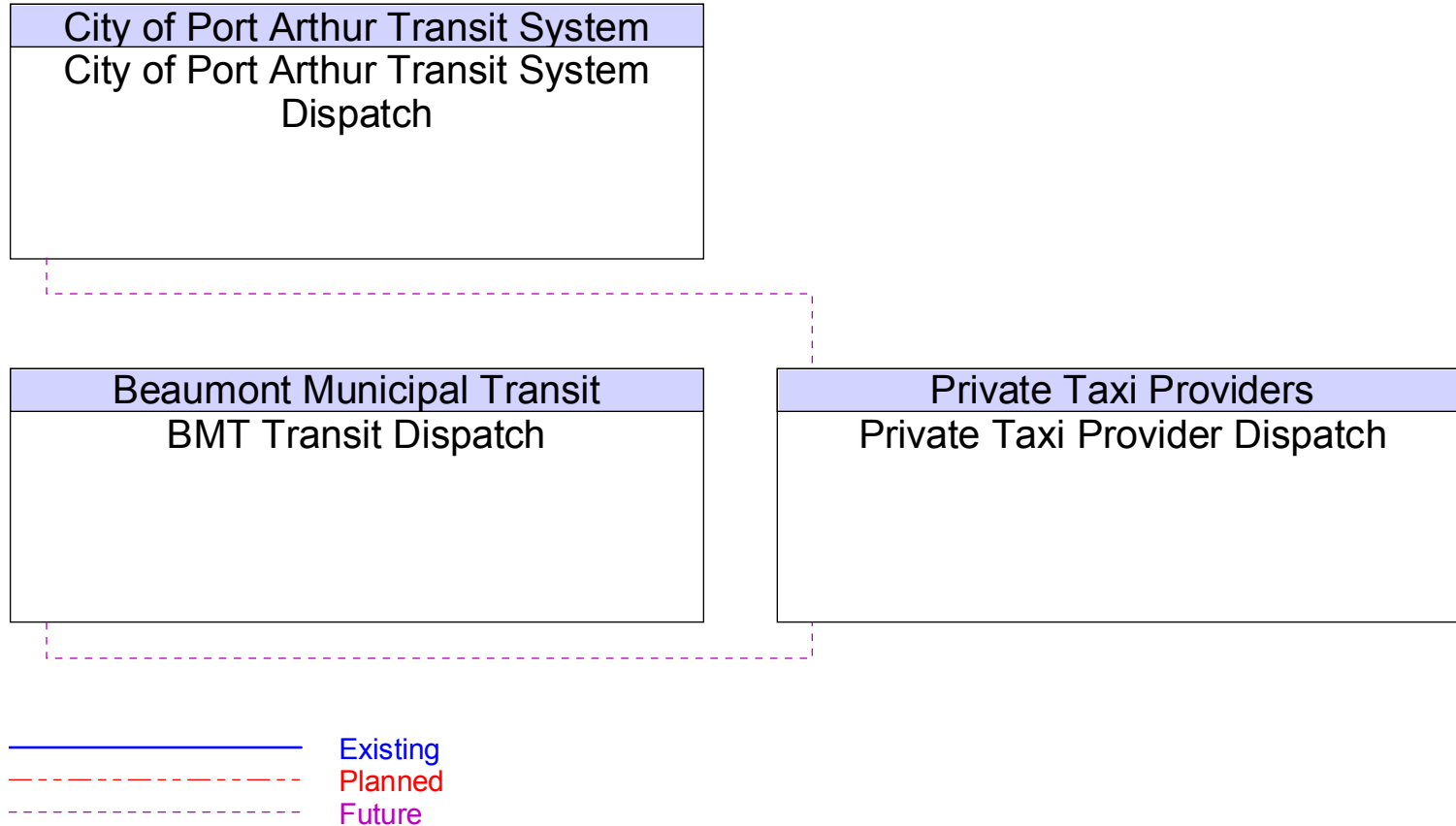


Figure B64 – Private Tow/Wrecker Dispatch Interfaces

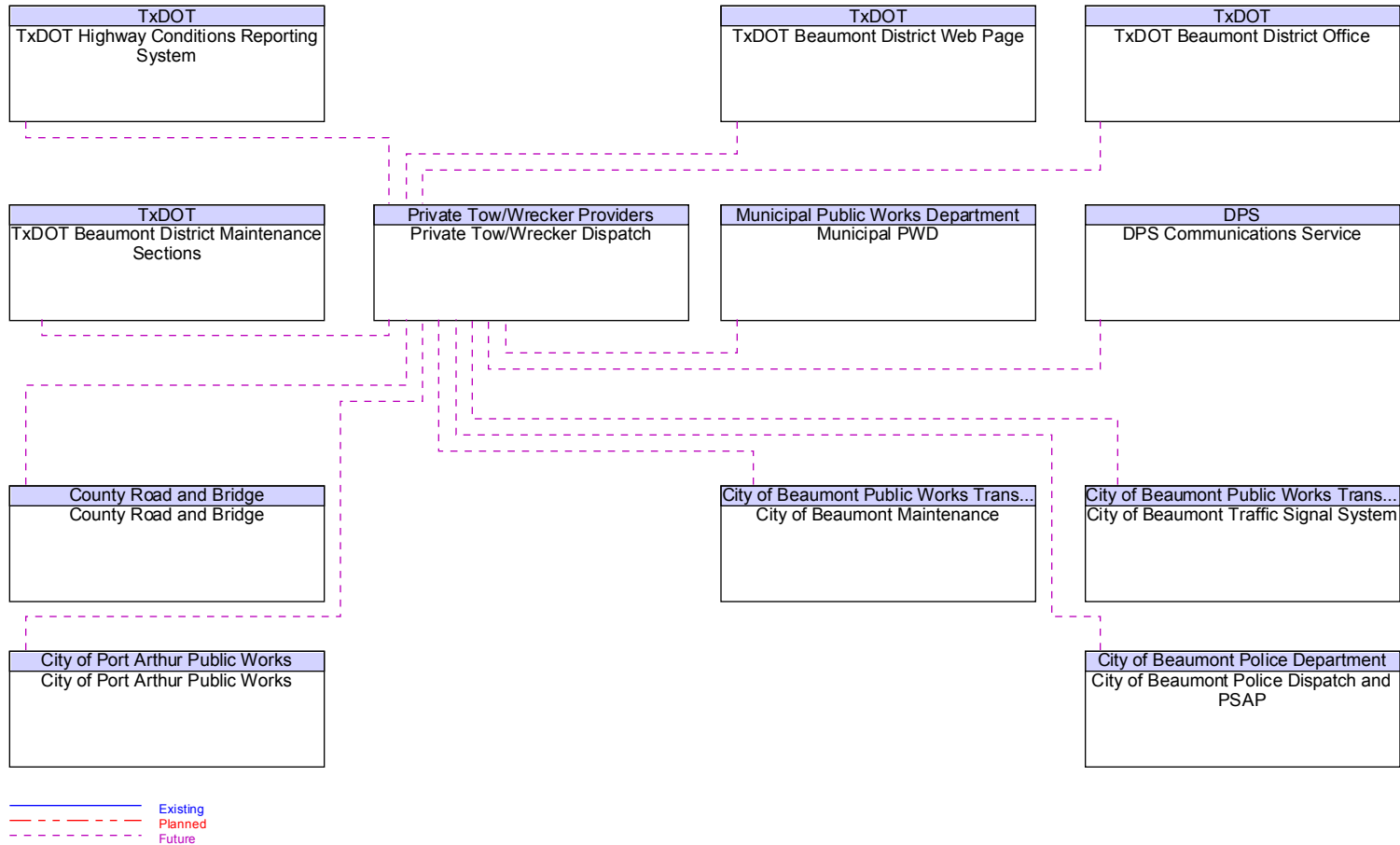


Figure B65 – Private Travelers Personal Computing Devices Interfaces

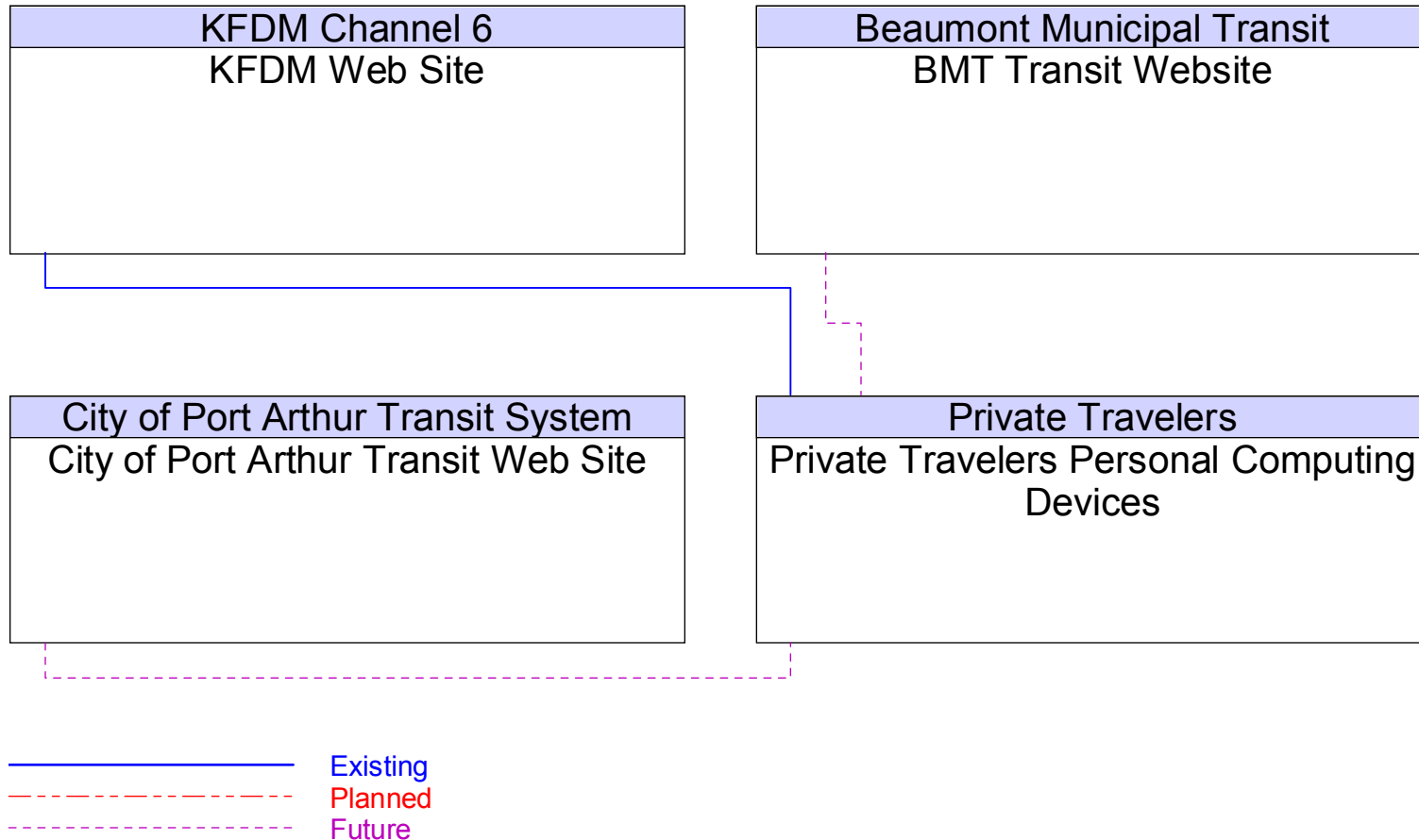


Figure B66 – Rail Operations Centers Interfaces

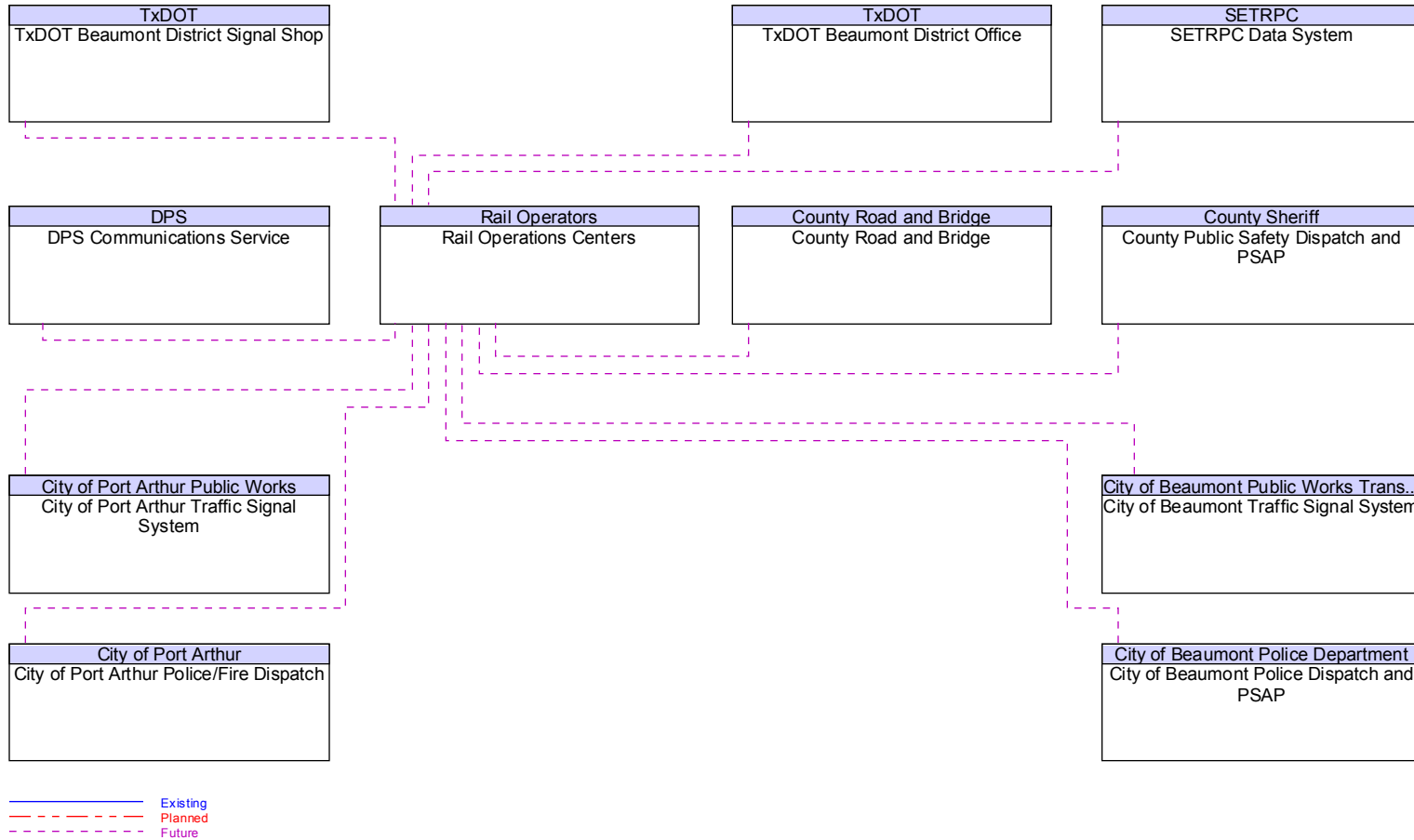
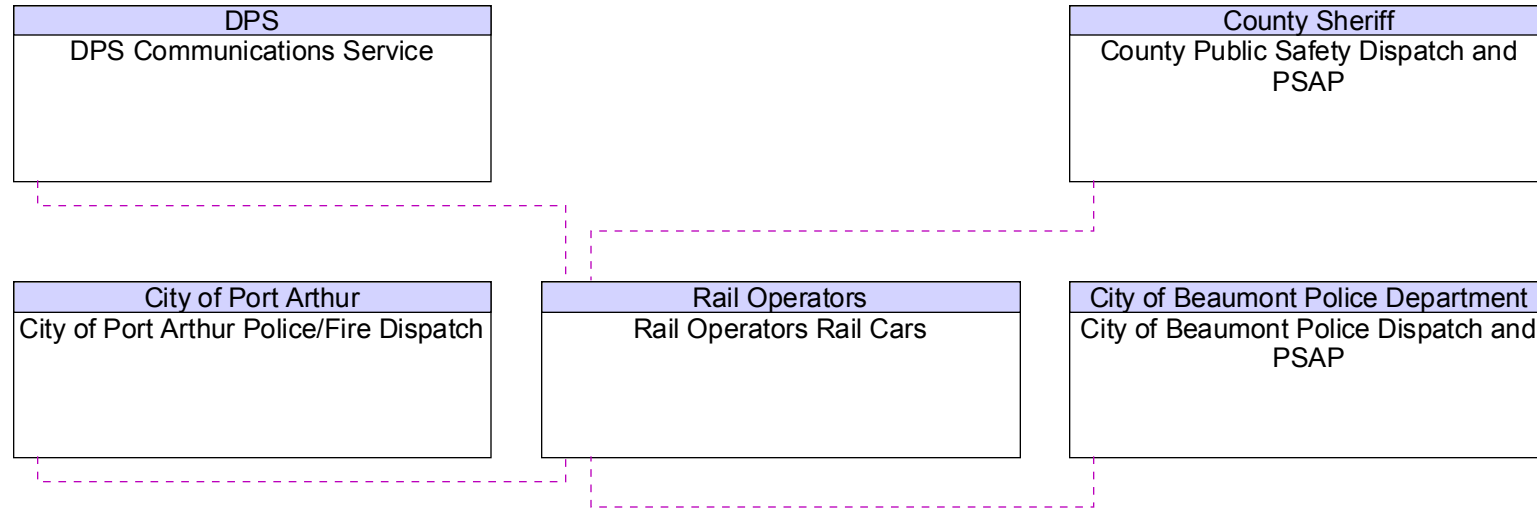


Figure B67 – Rail Operators Rail Cars Interfaces



— Existing
- - - Planned
- - - Future

Figure B68 – Rail Operators Wayside Equipment Interfaces

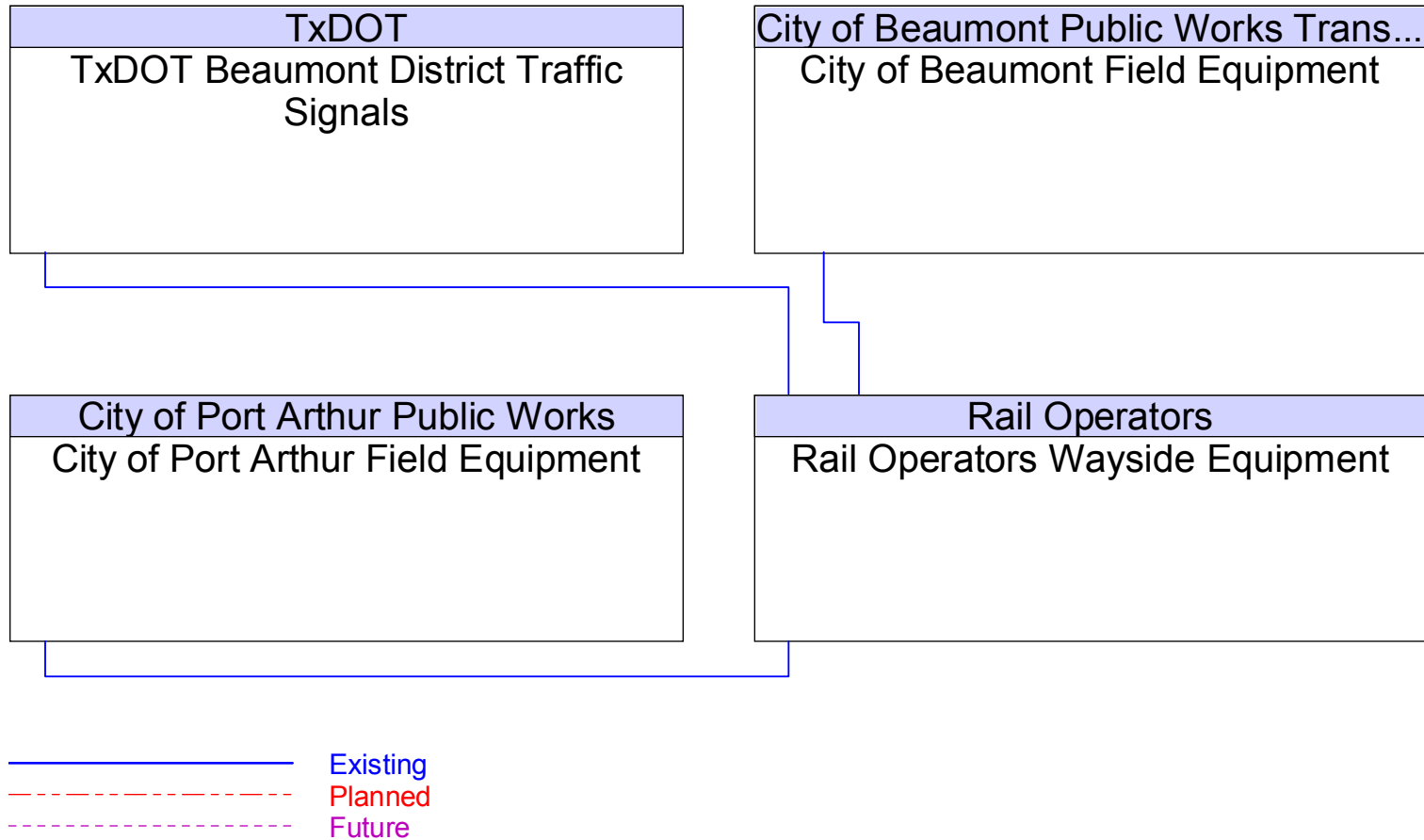


Figure B69 – Regional Airports Interfaces

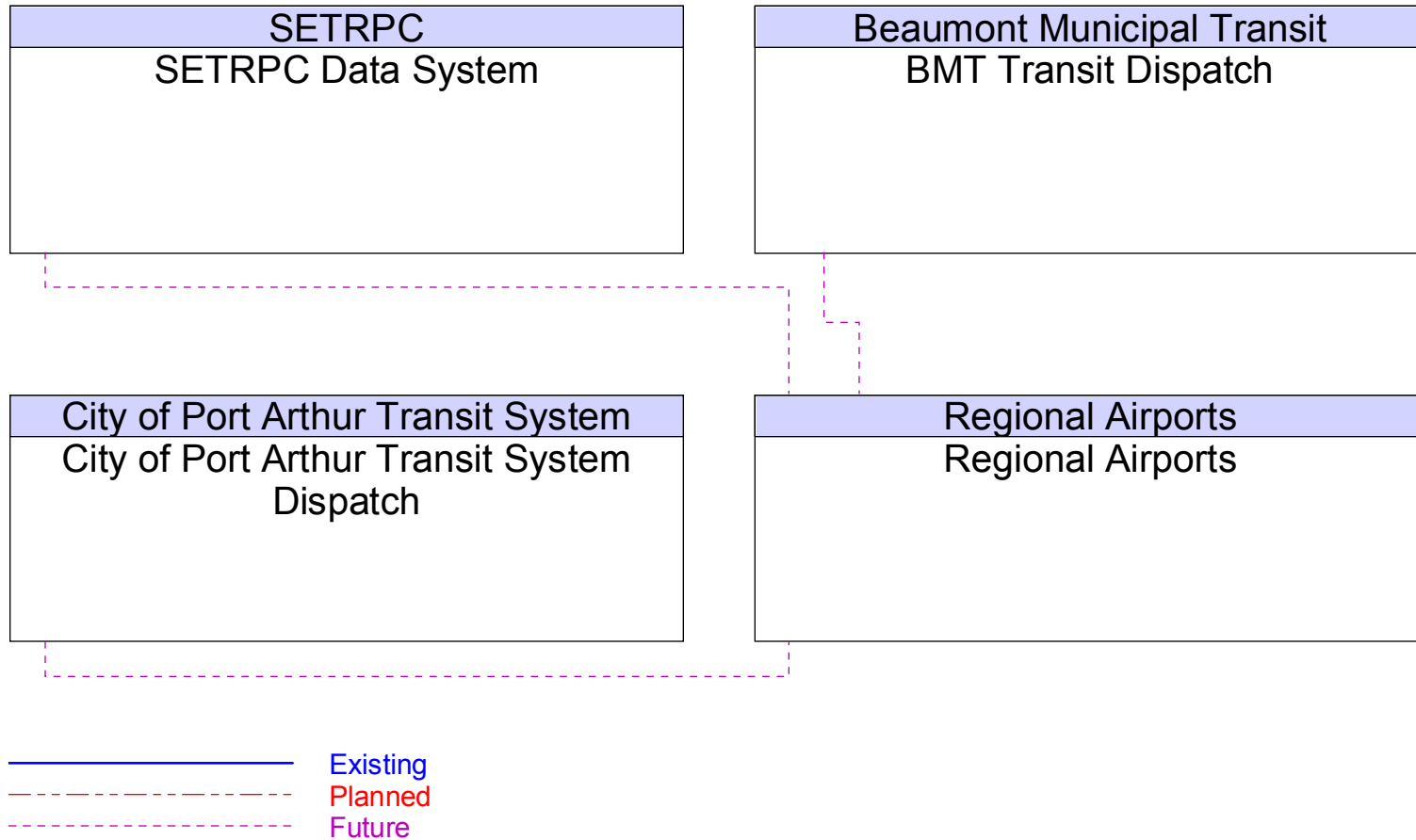


Figure B70 – Regional Medical Center Interfaces

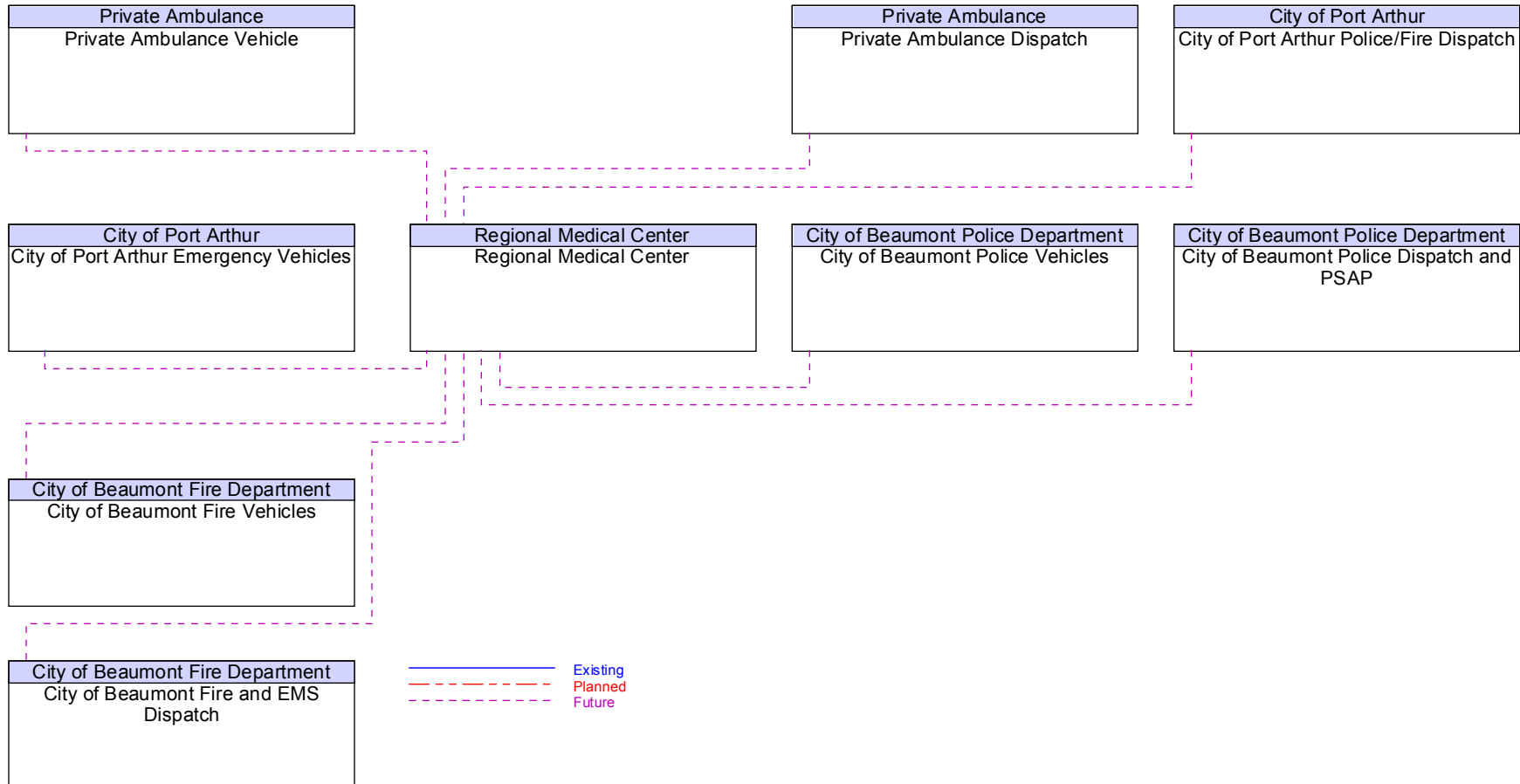


Figure B71 – Sabine River Authority Flood Warning Devices Interfaces

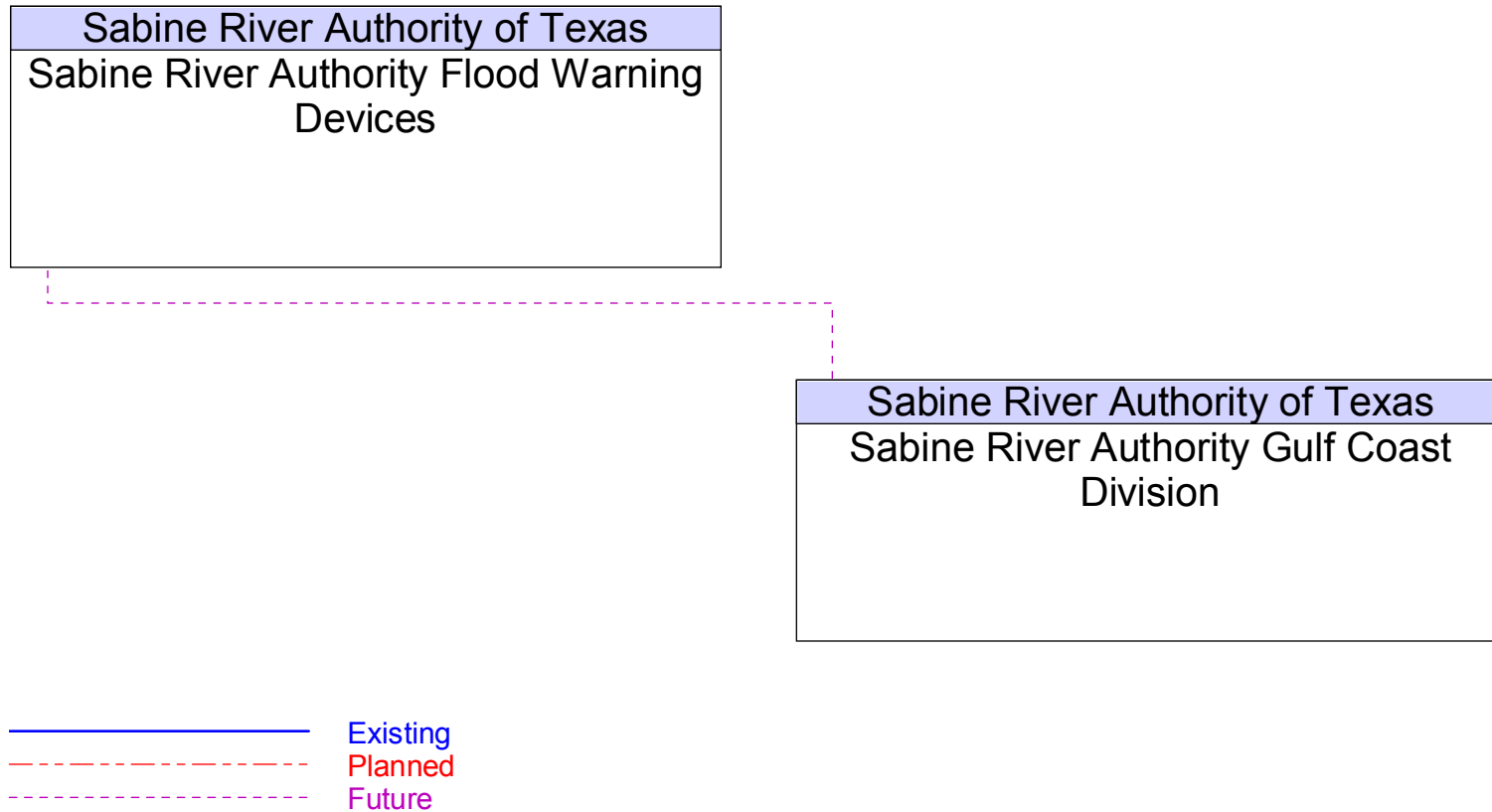


Figure B72 – Sabine River Authority Gulf Coast Division Interfaces

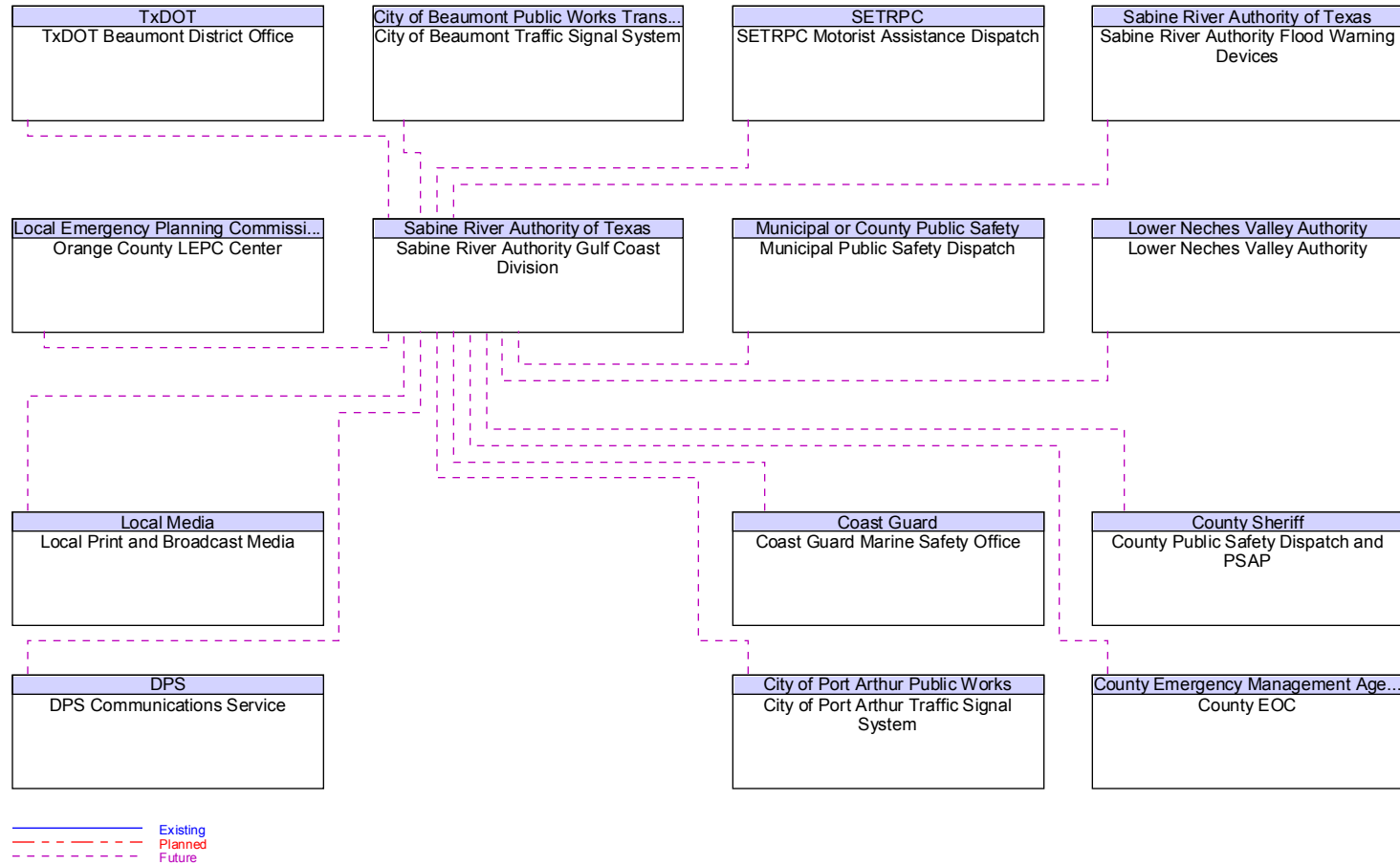


Figure B73 – SETRPC Accident Database Interfaces

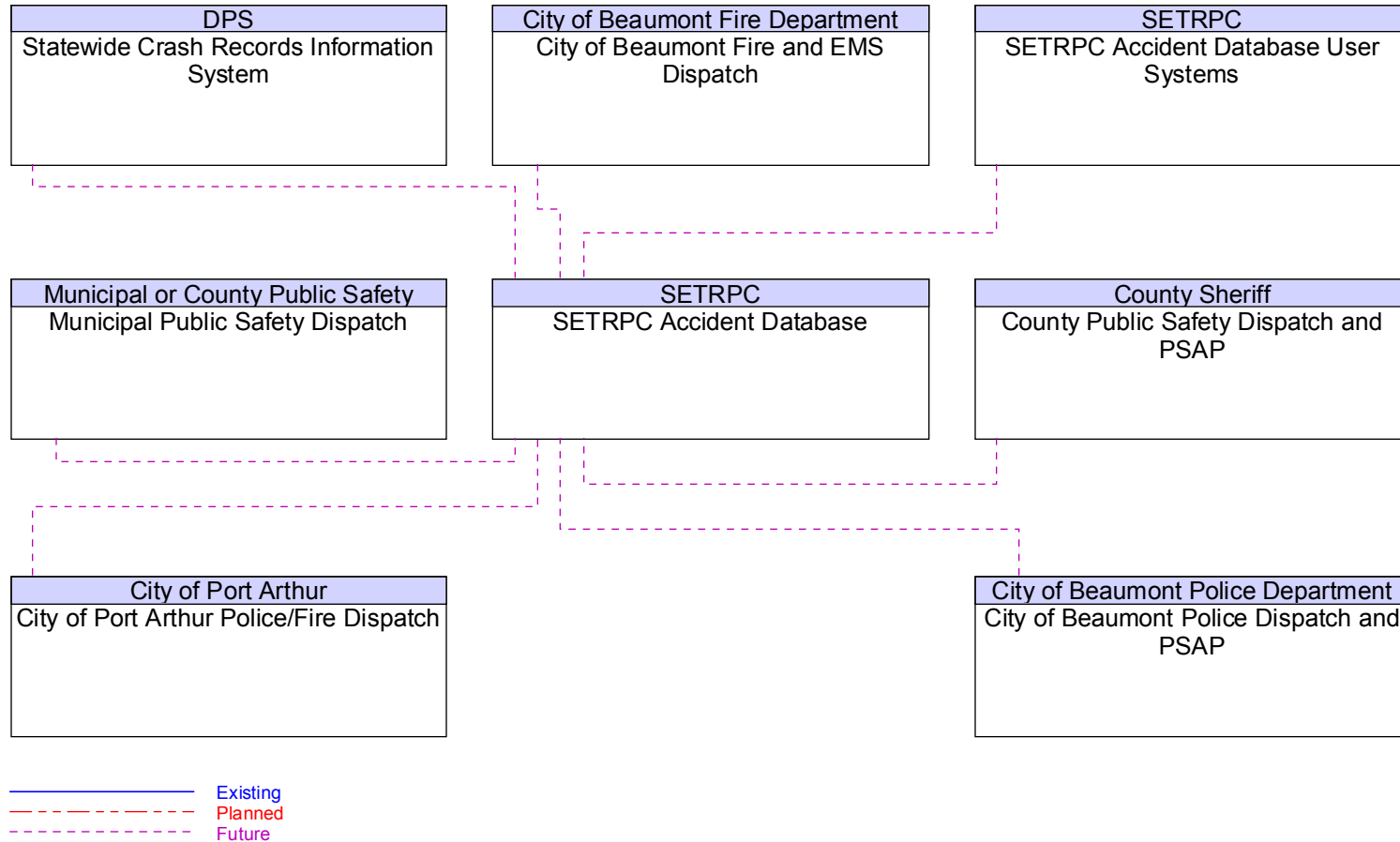


Figure B74 – SETRPC Accident Database User Systems Interfaces

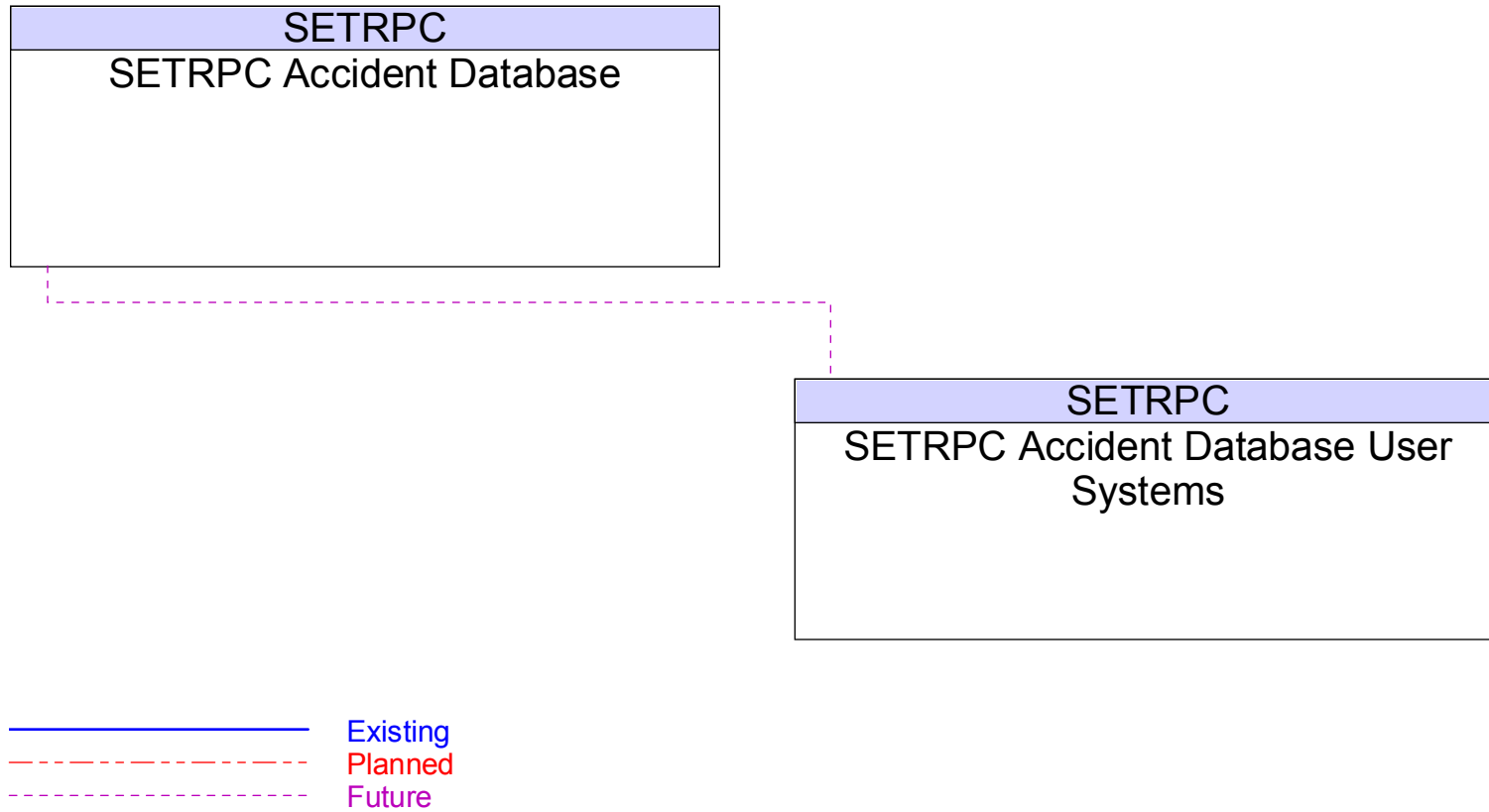


Figure B75 – SETRPC Air Quality Information Office System Interfaces

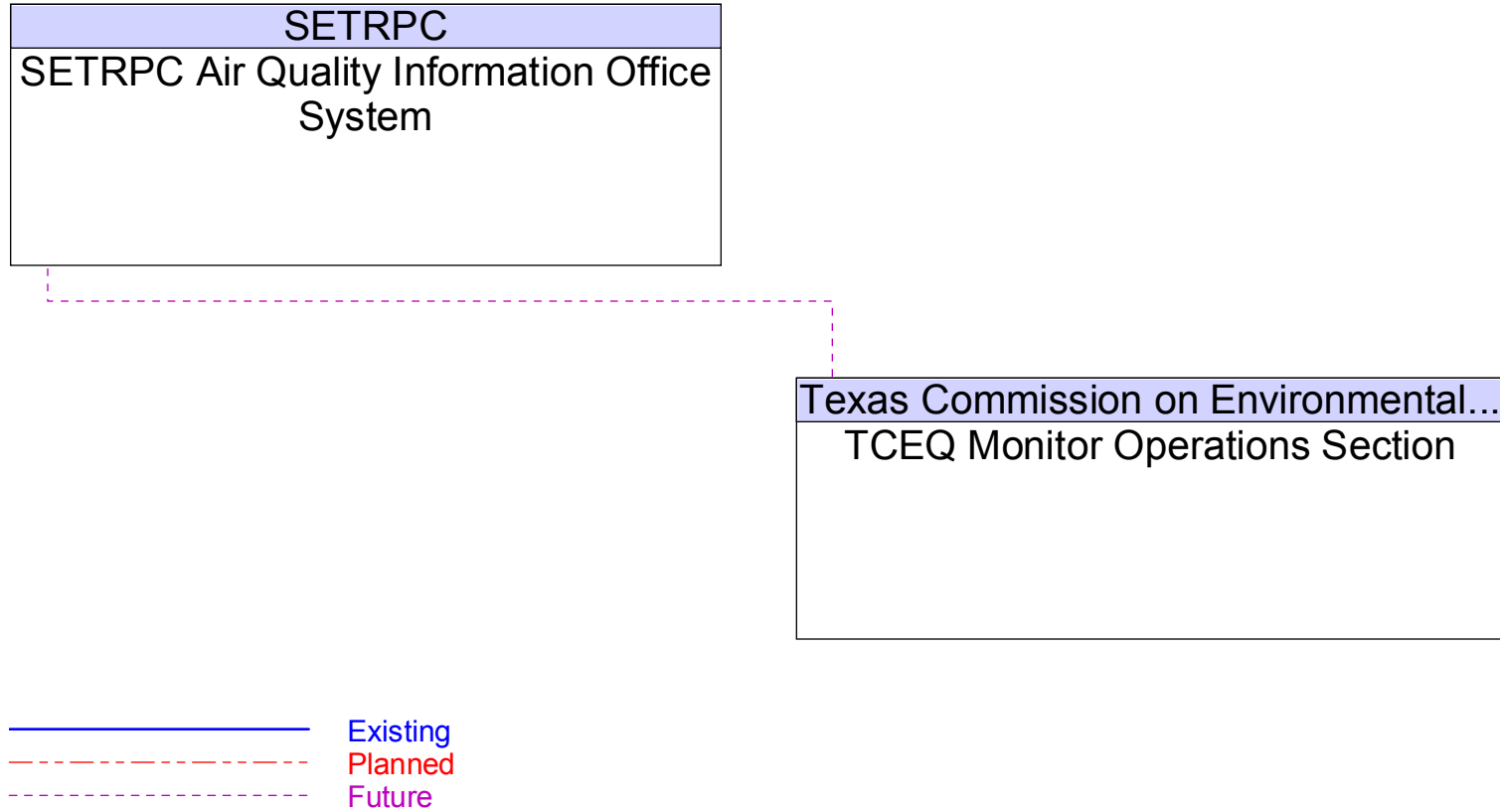


Figure B76 – SETRPC Data System Interfaces

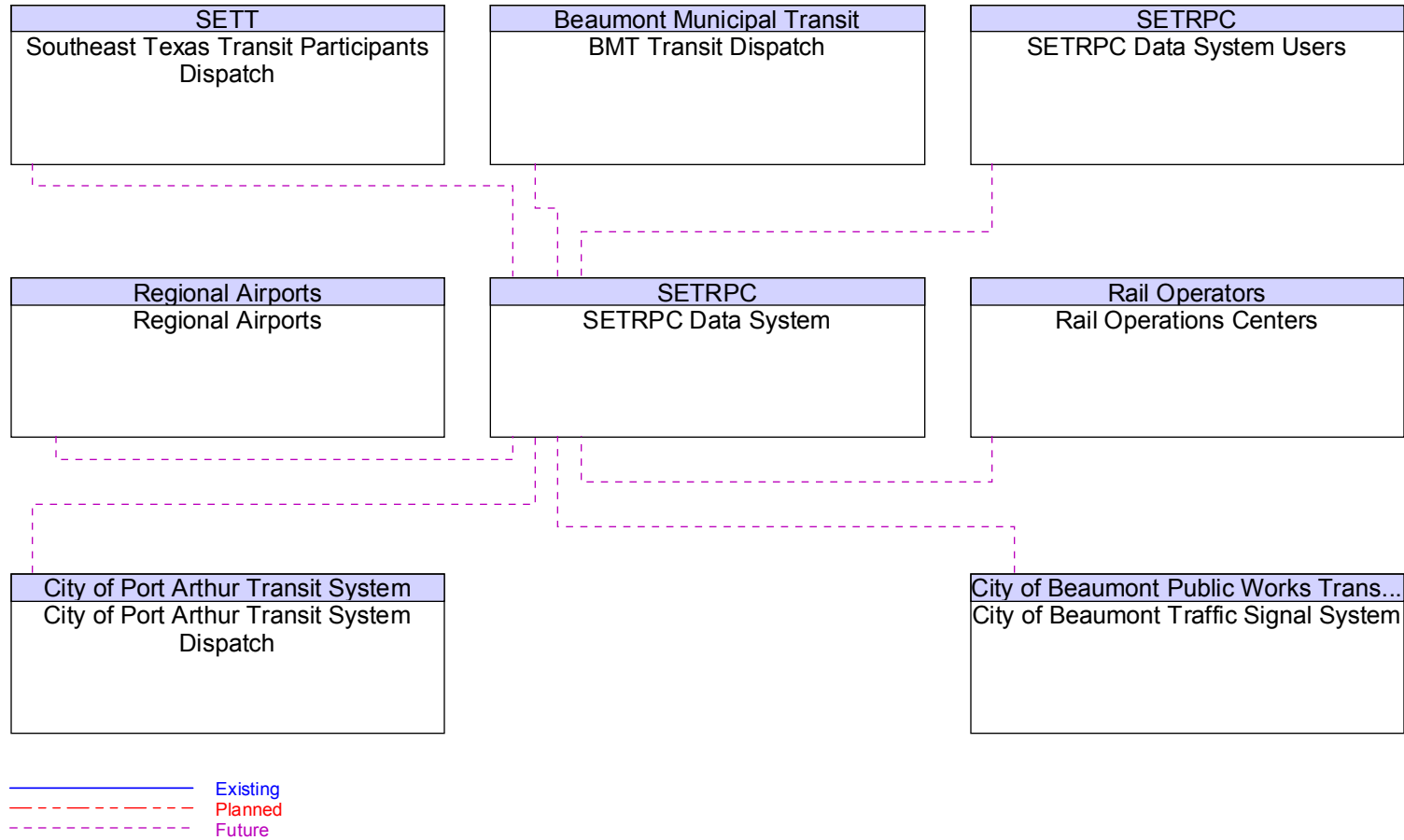


Figure B77 – SETRPC Data System Users Interfaces

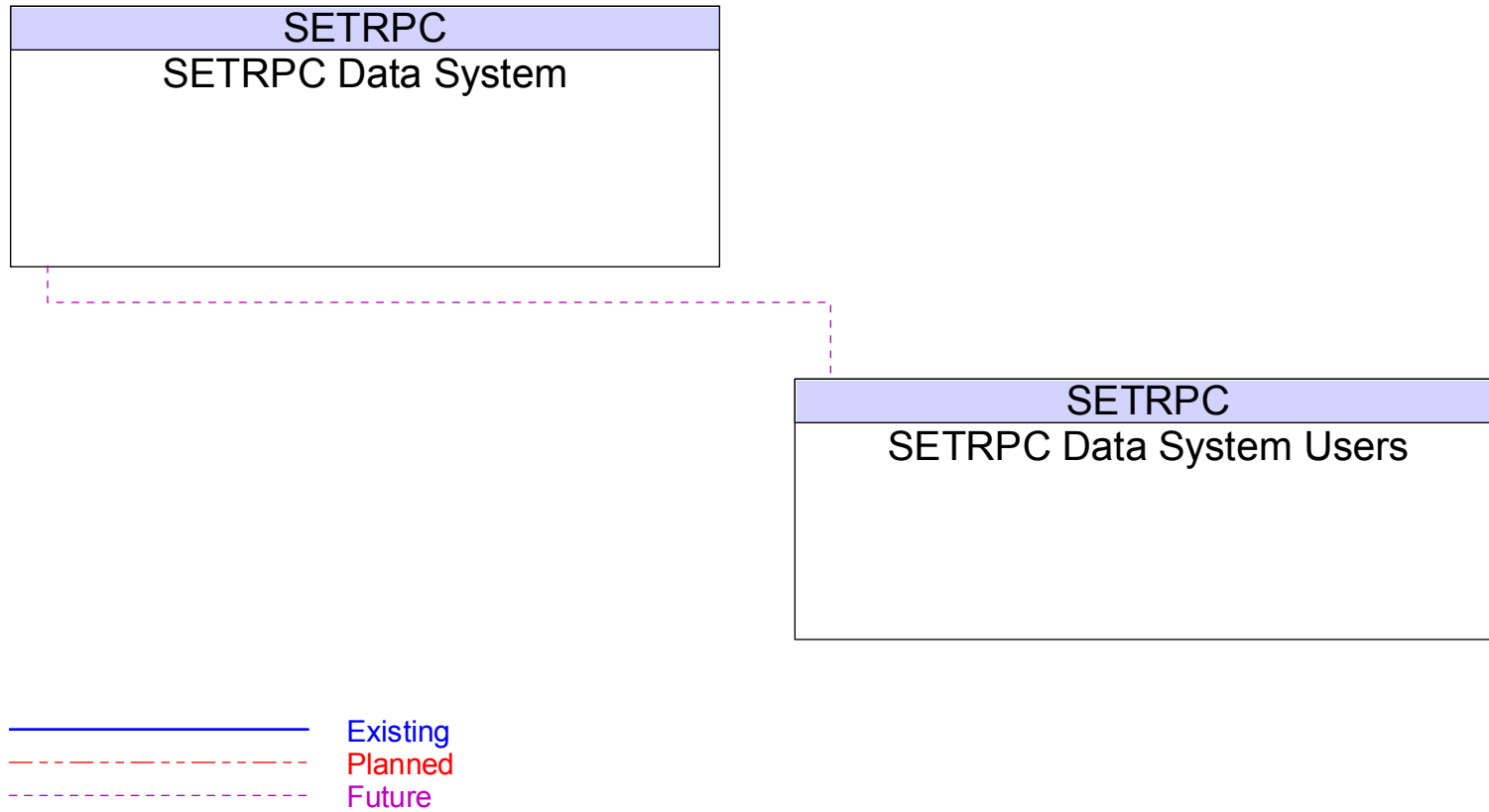
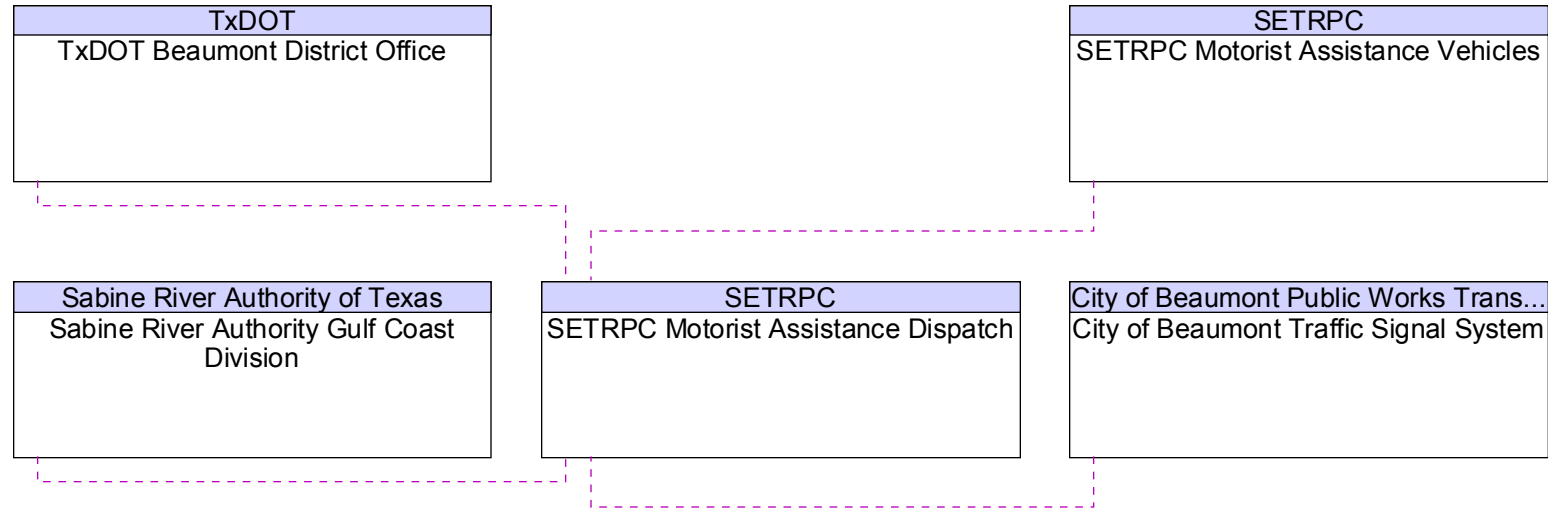


Figure B78 – SETRPC Motorist Assistance Dispatch Interfaces



— Existing
 - - - Planned
 - - - Future

Figure B79 – SETRPC Motorist Assistance Vehicles Interfaces

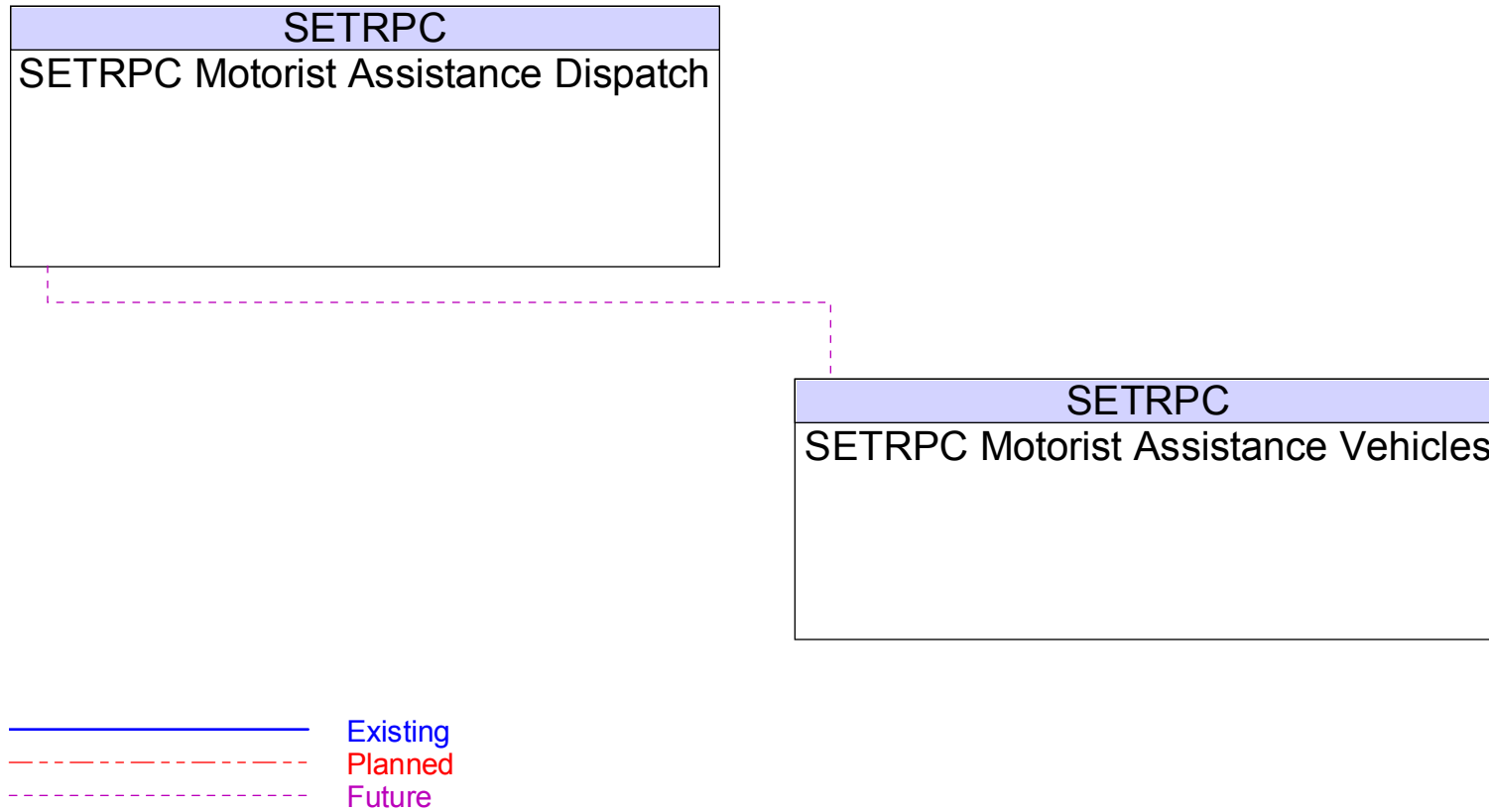


Figure B80 – SETRPC Website Interfaces

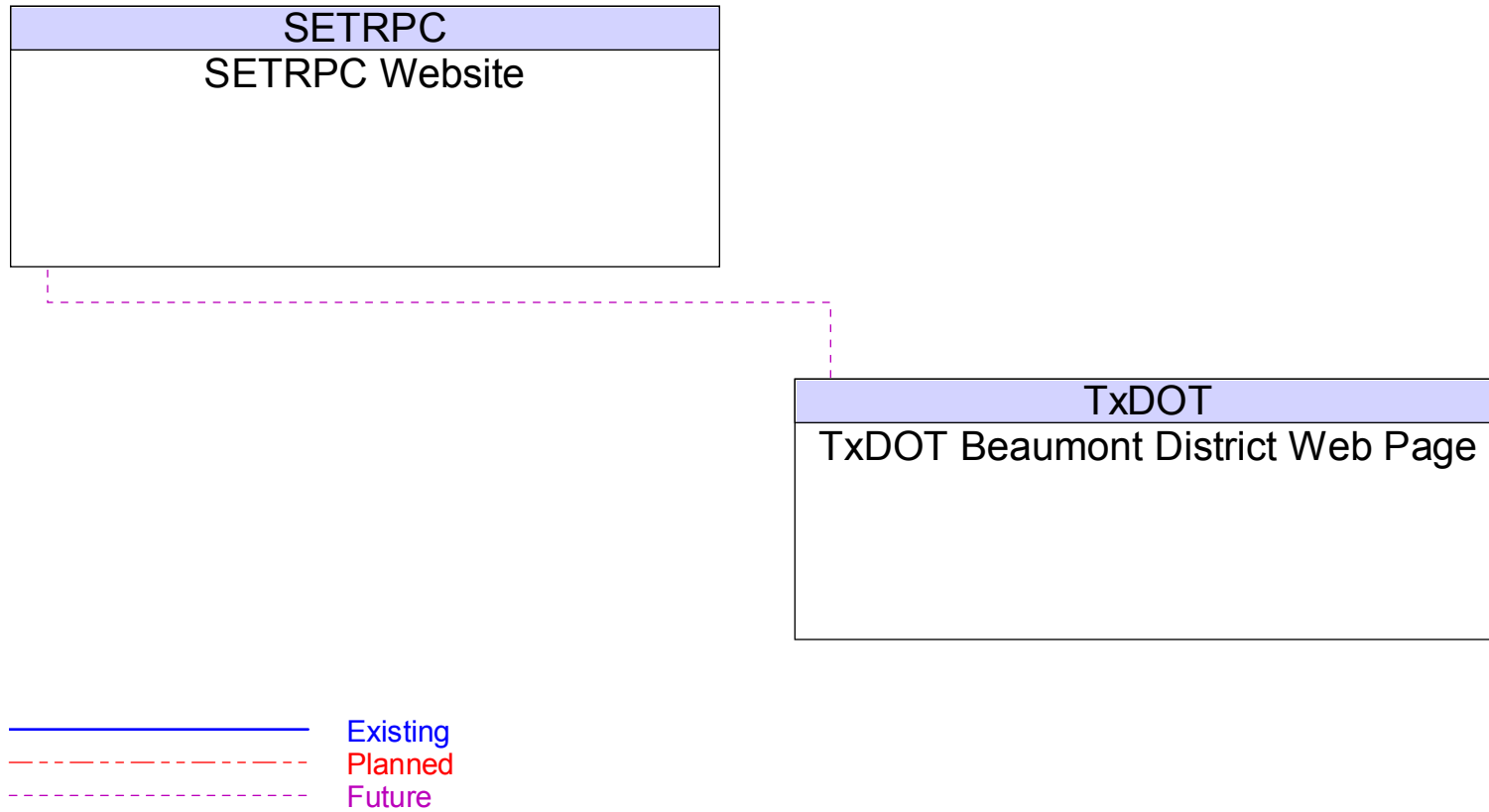


Figure B81 – Southeast Texas Transit Participants Dispatch Interfaces

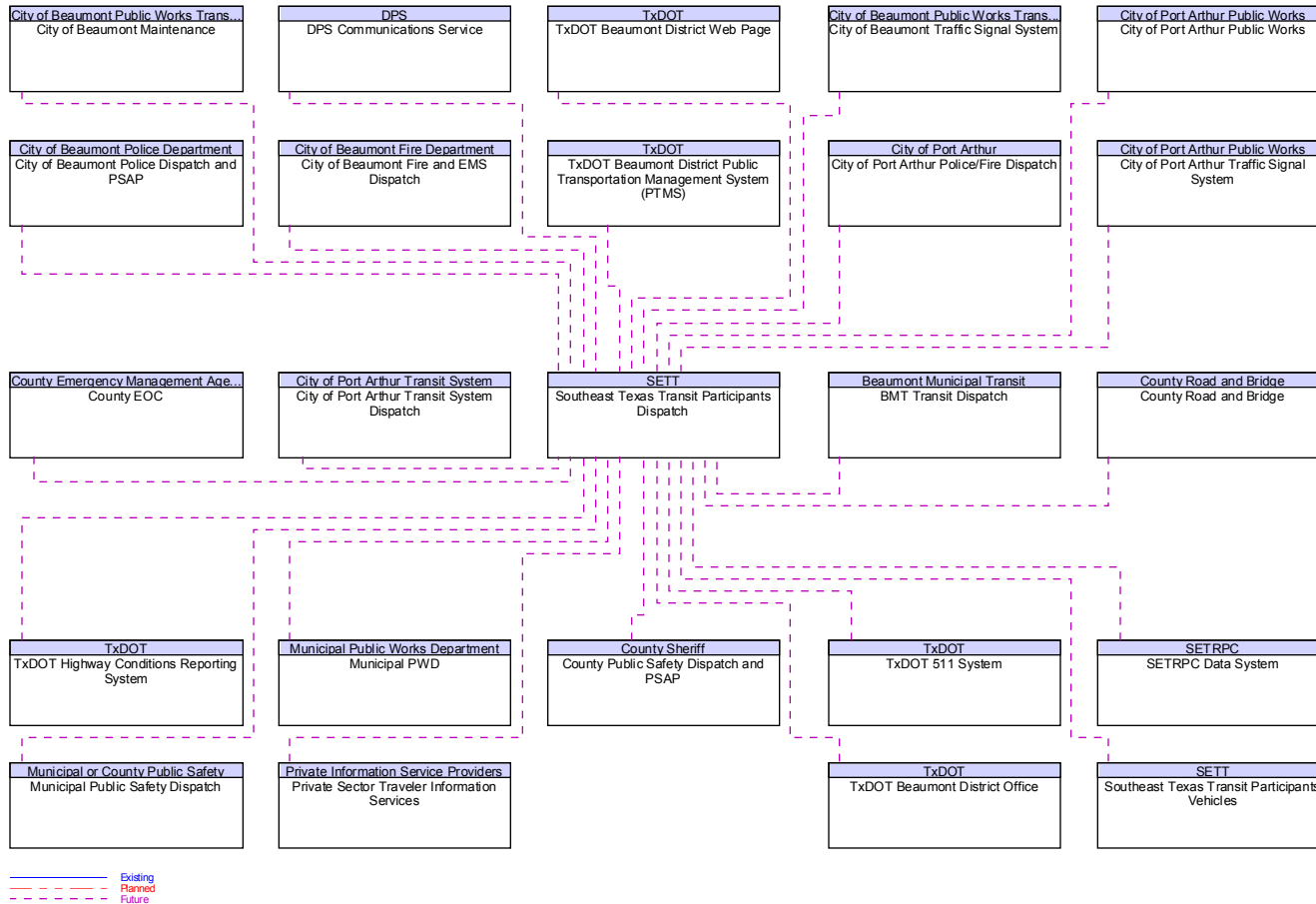


Figure B82 – Southeast Texas Transit Participants Vehicles Interfaces

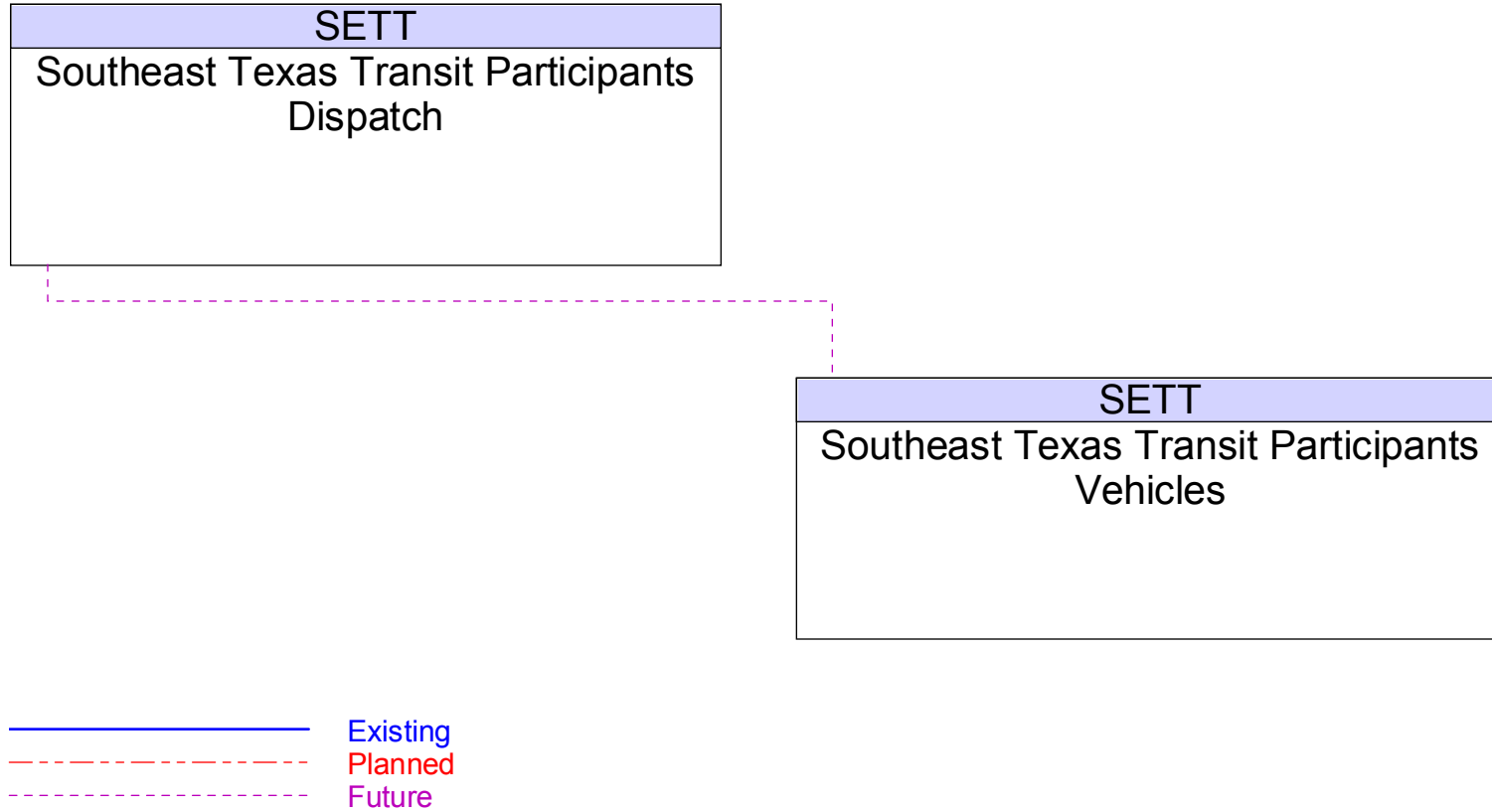


Figure B83 – State EOC Interfaces

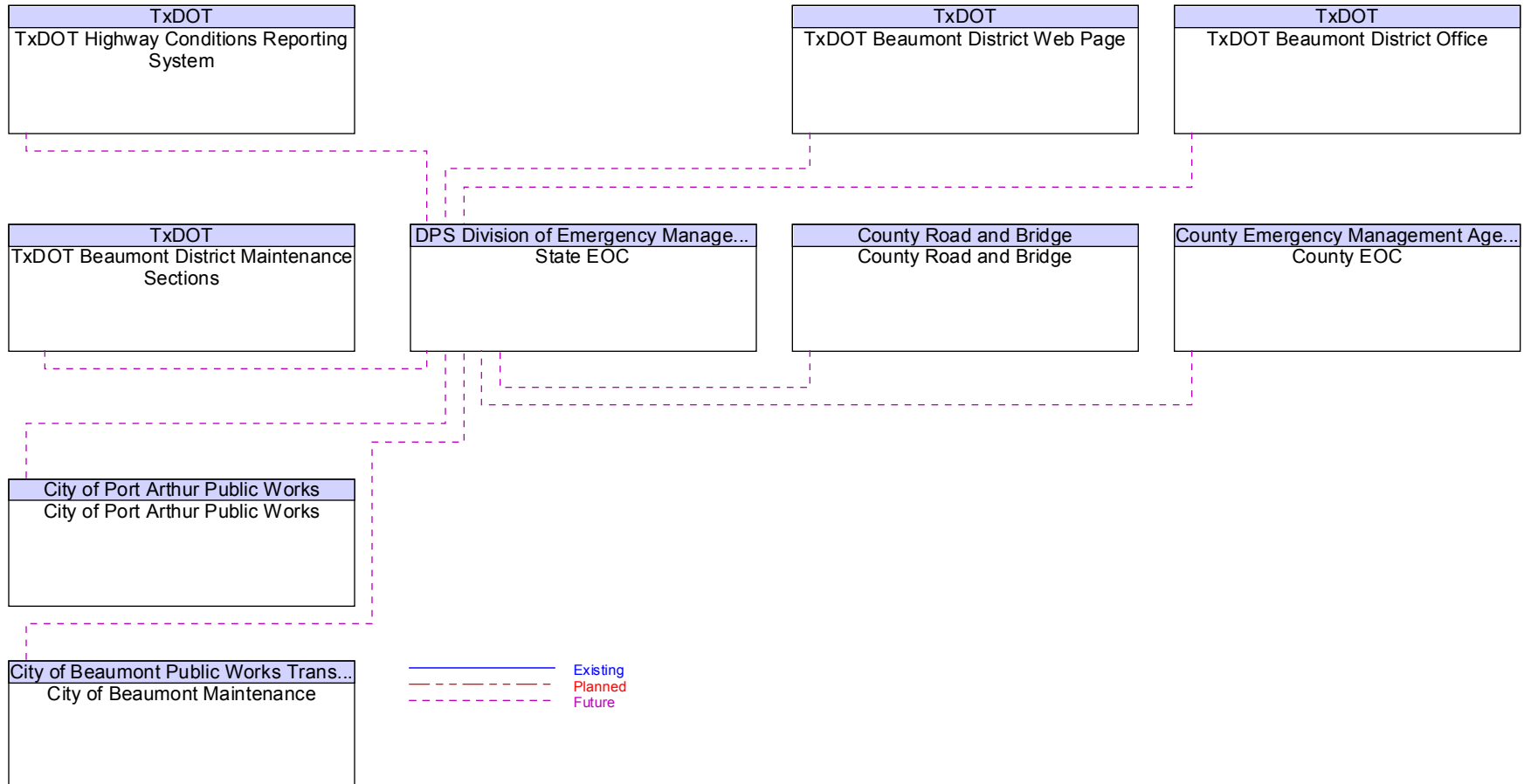


Figure B84 – Statewide Crash Records Information System Interfaces

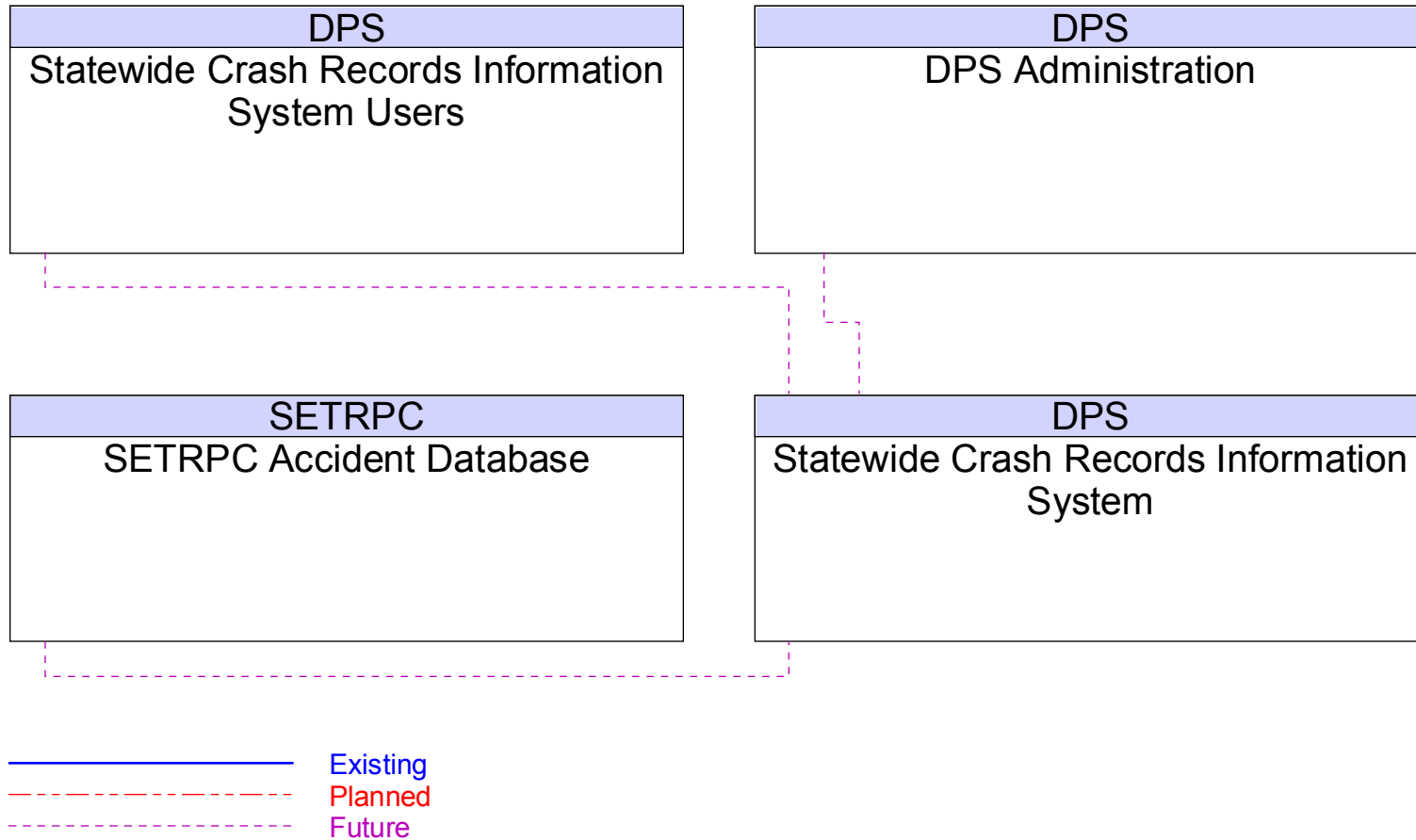


Figure B85 – Statewide Crash Records Information System Users Interfaces

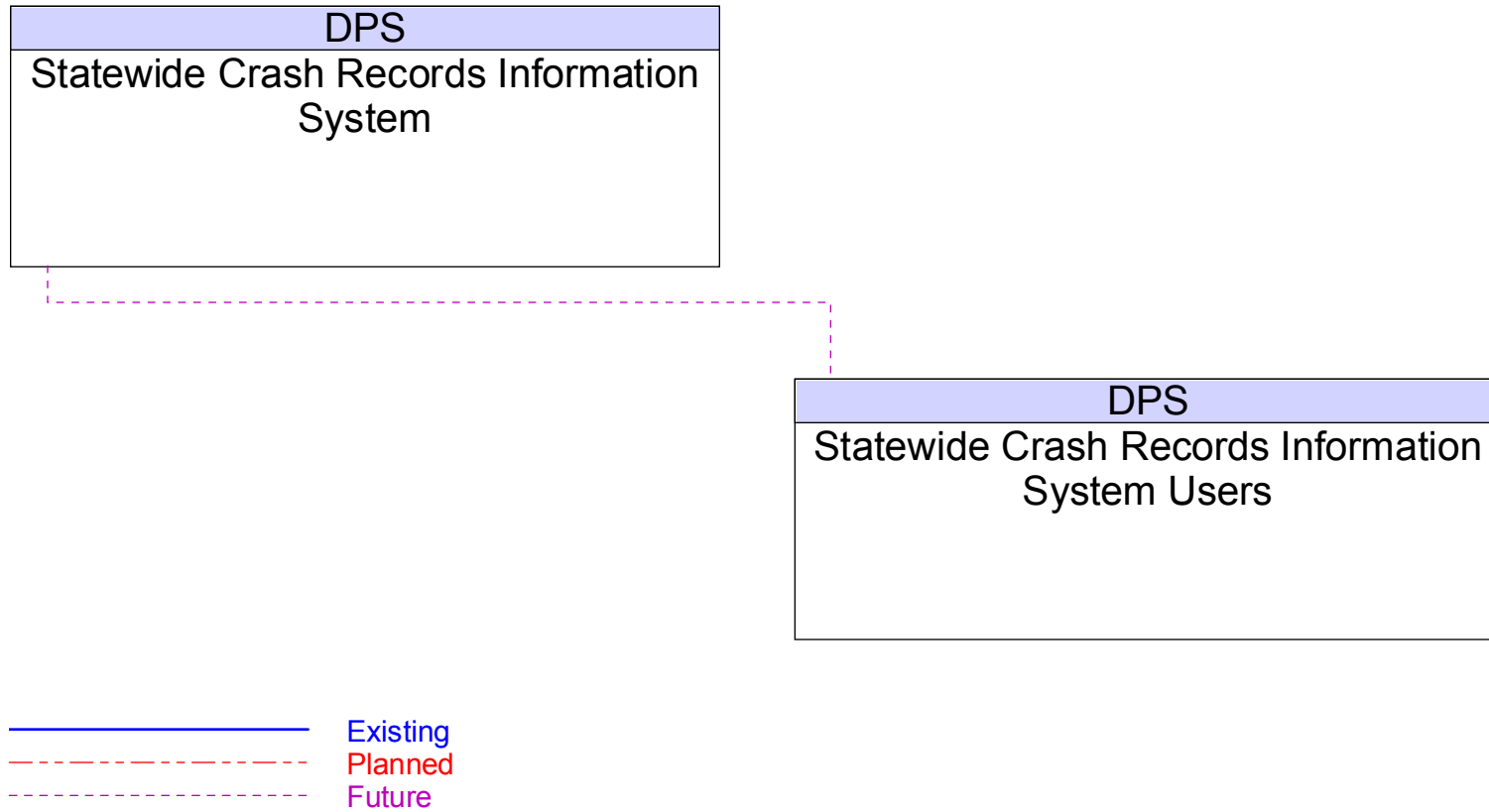


Figure B86 – TCEQ Field Emissions Monitors Interfaces

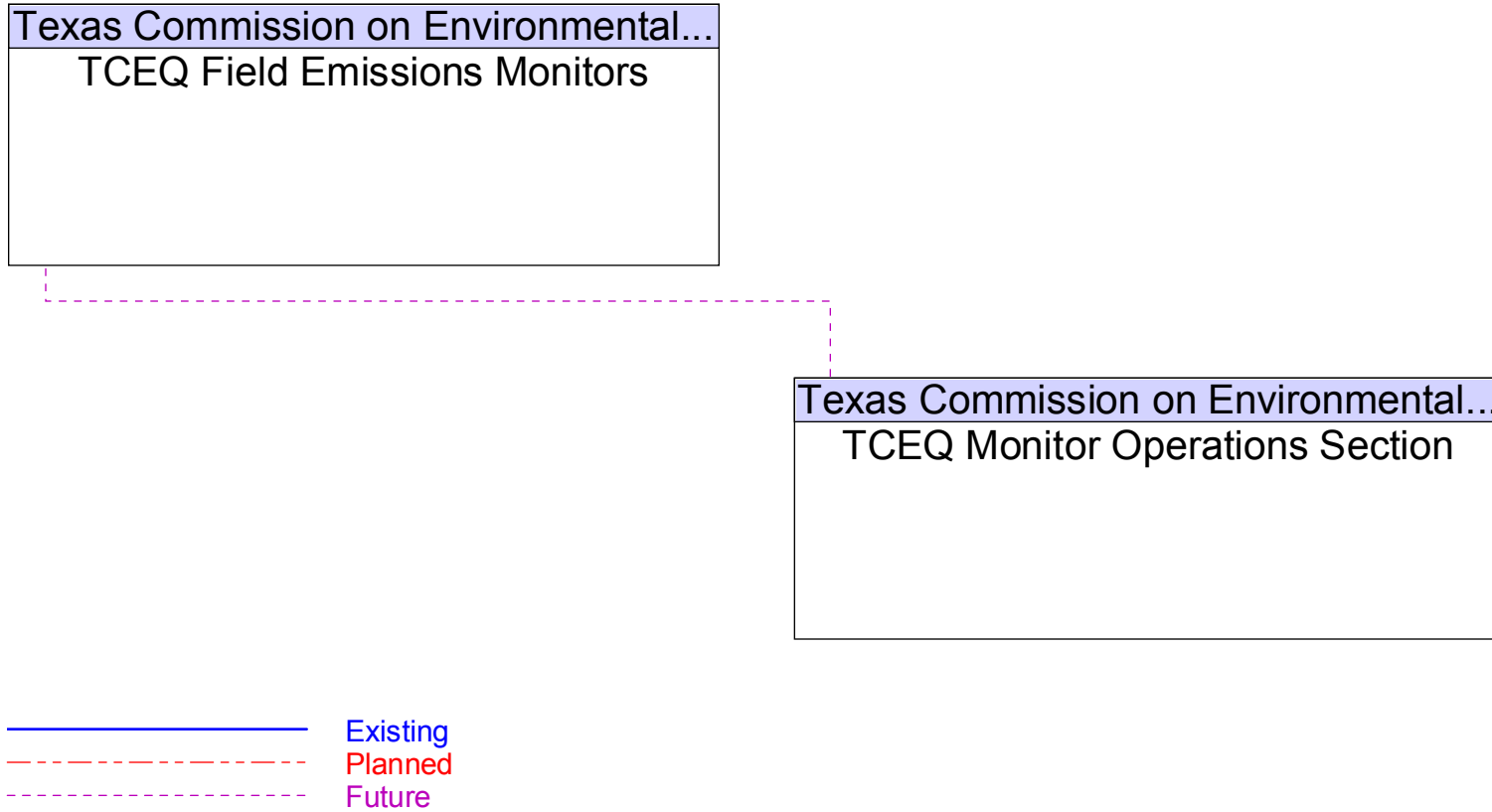


Figure B87 – TCEQ Monitor Operations Section Interfaces

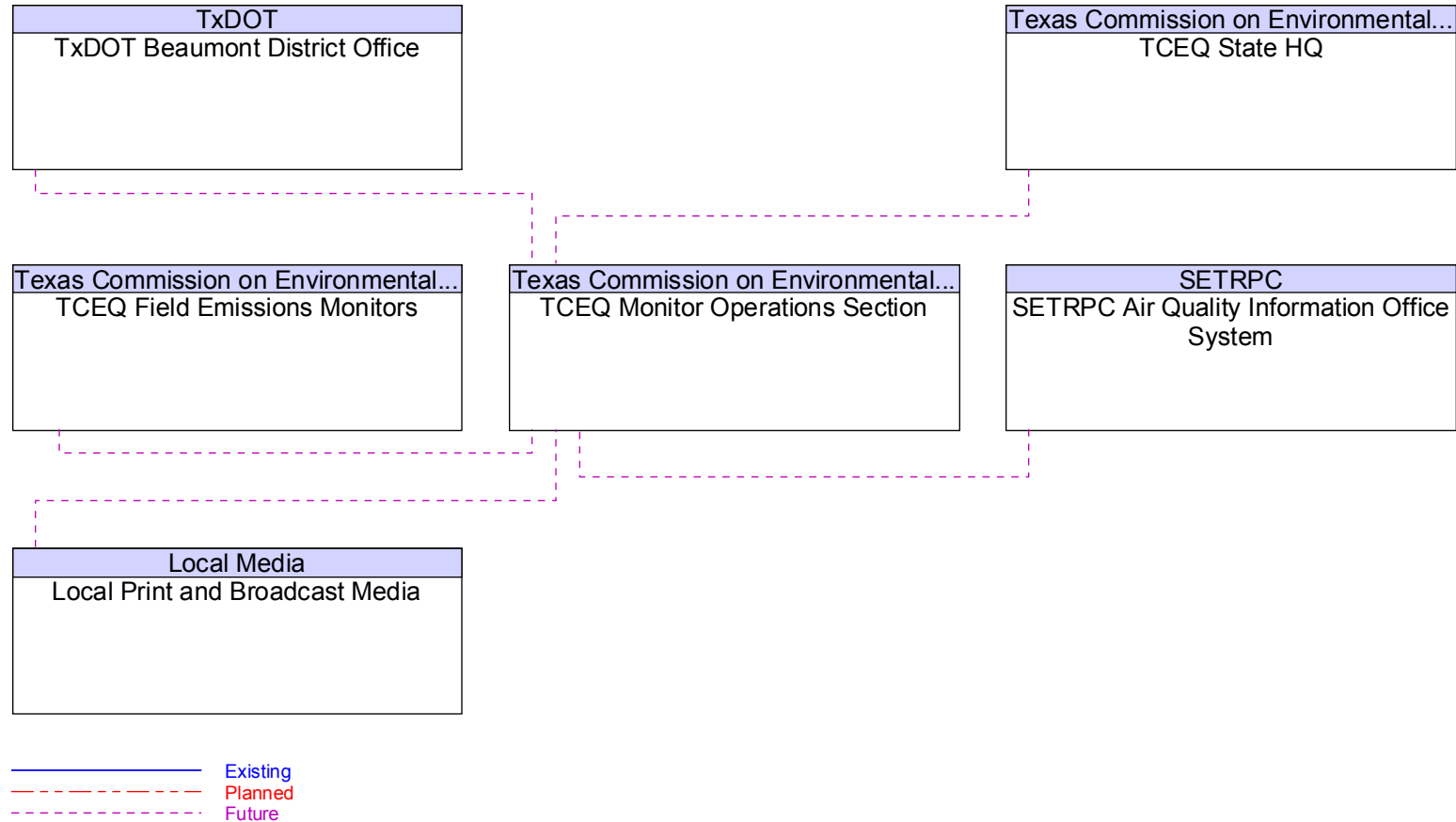


Figure B88 – TCEQ State HQ Interfaces

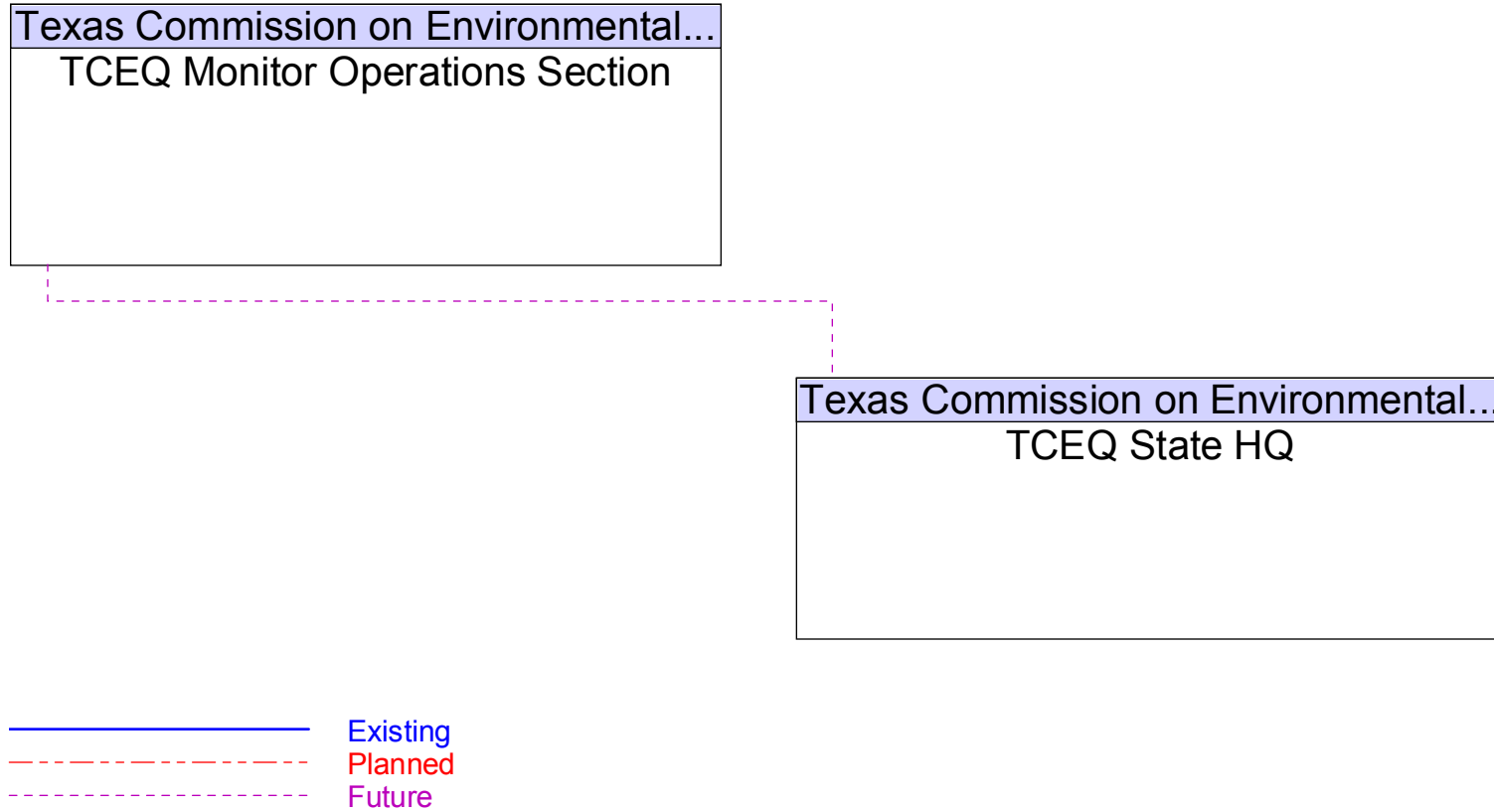


Figure B89 – TranStar and Other Texas Region TMCs Interfaces

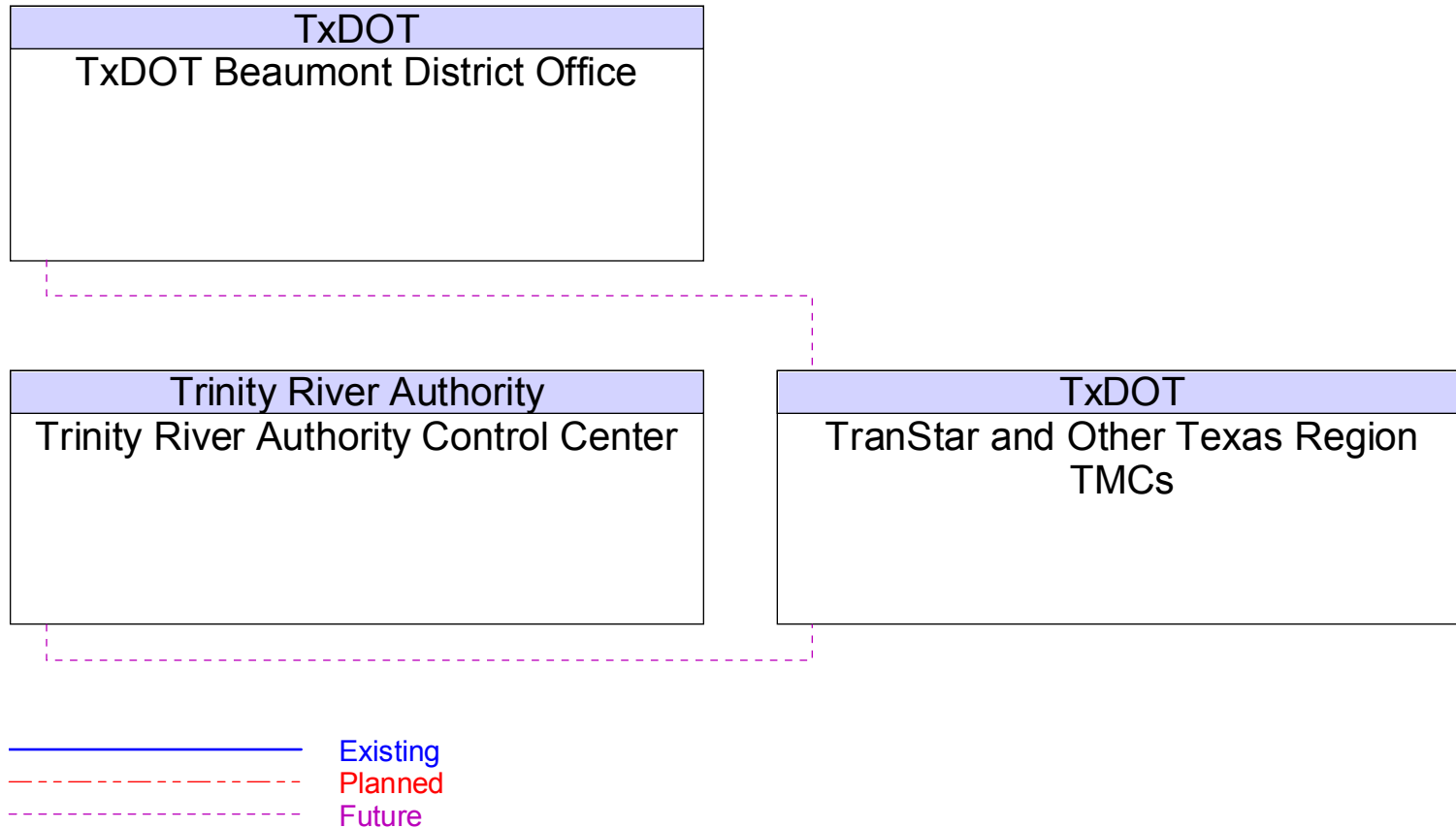




Figure B90 – TRANSTAR/Beaumont District DMS Interfaces

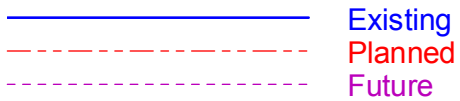
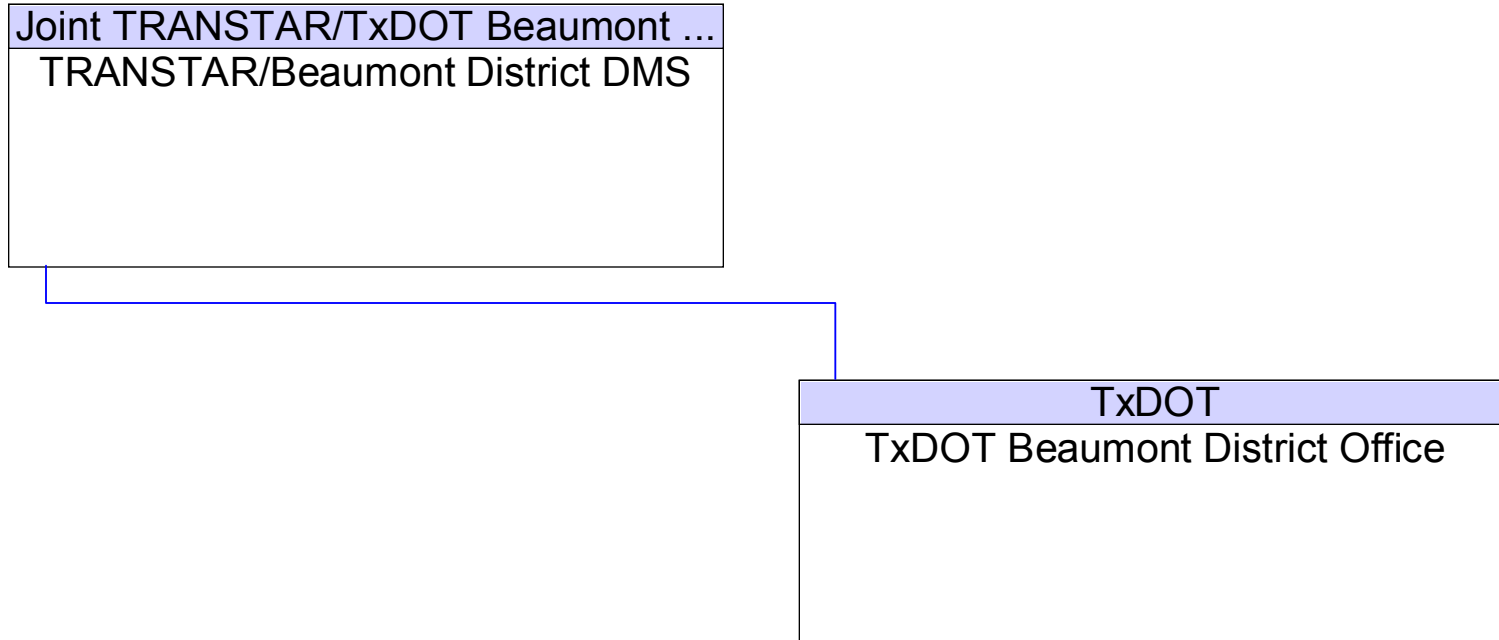


Figure B91 – Trinity River Authority Control Center Interfaces

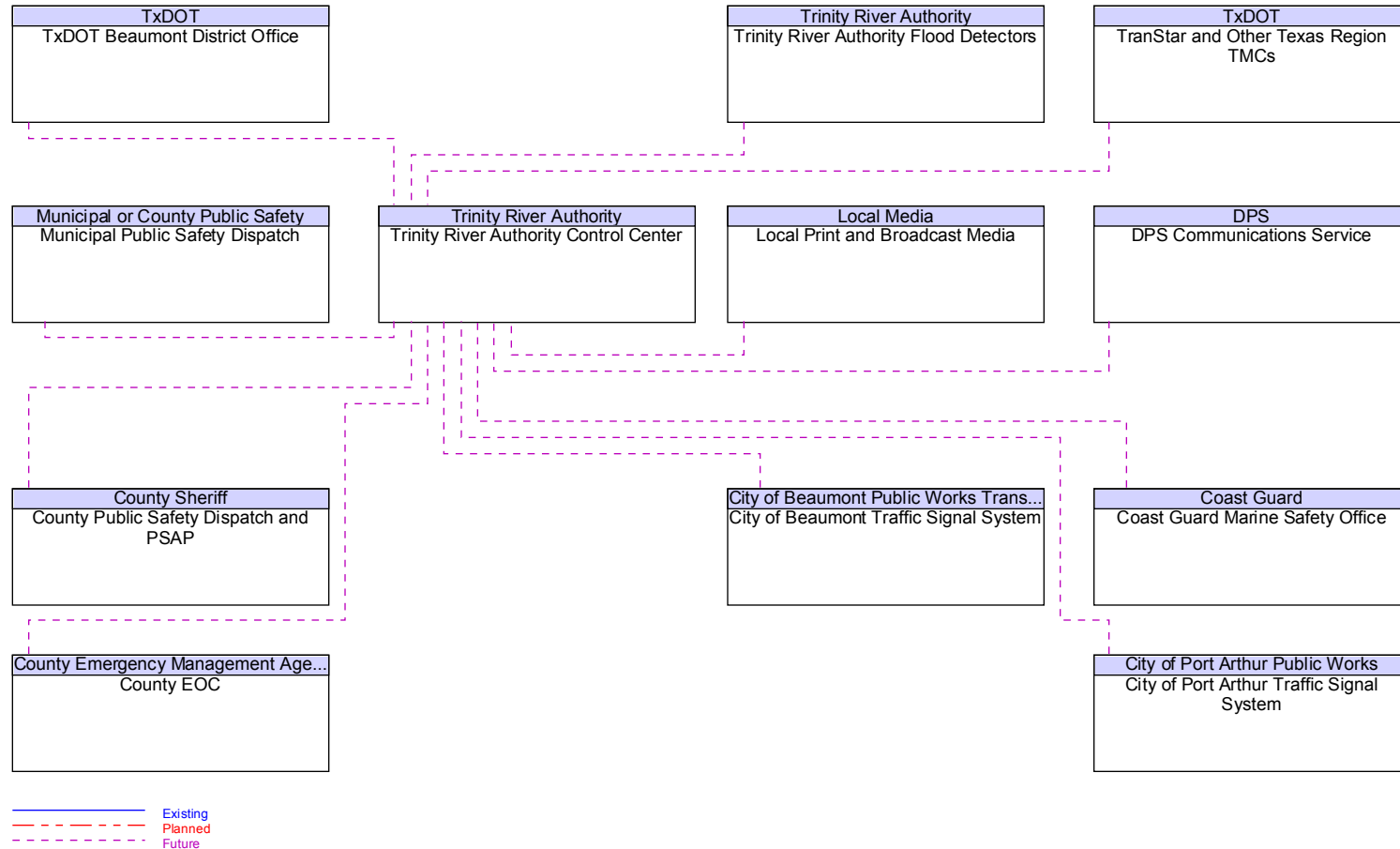


Figure B92 – Trinity River Authority Flood Detectors Interfaces

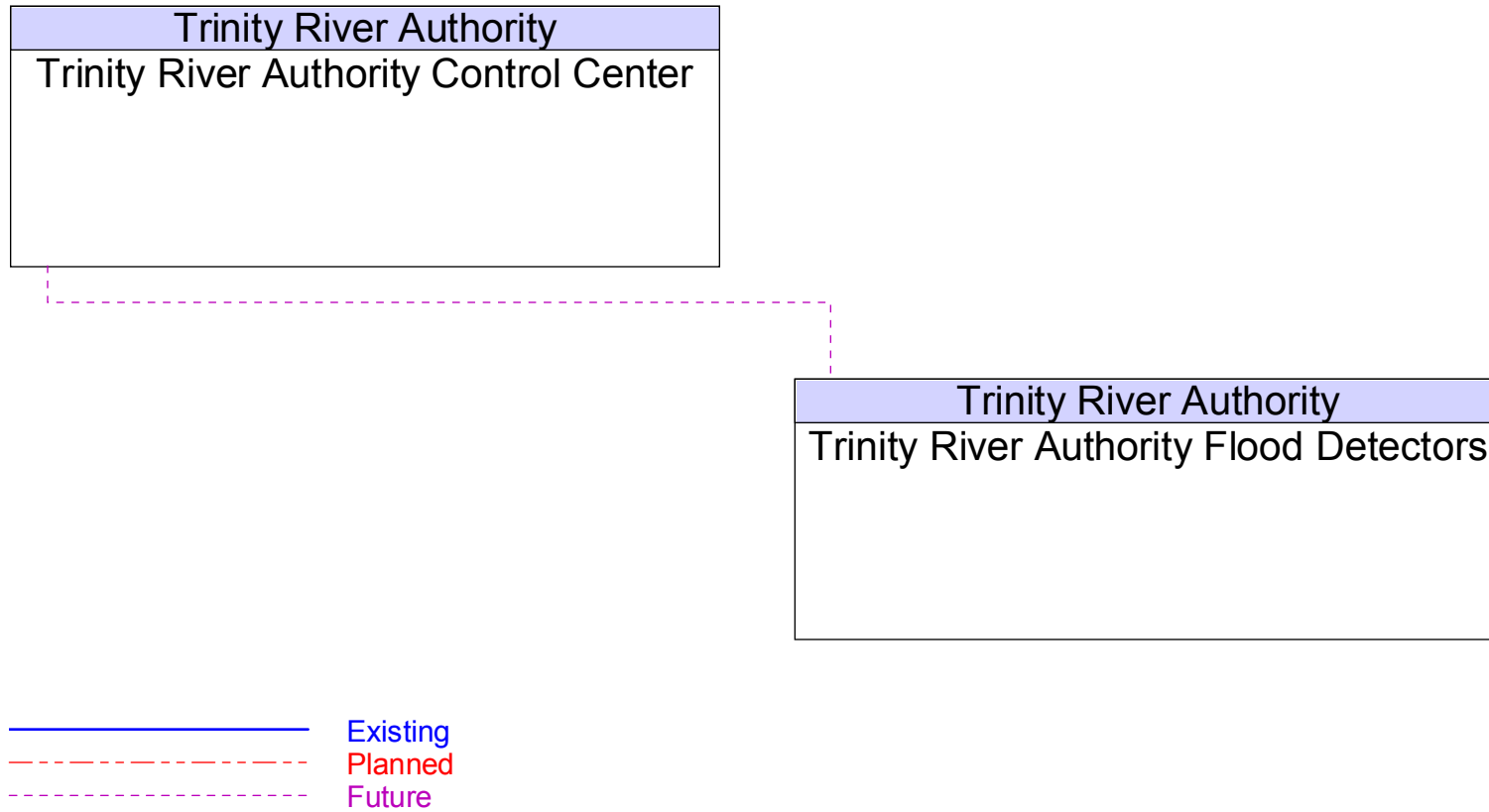


Figure B93 – TxDOT 511 System Interfaces

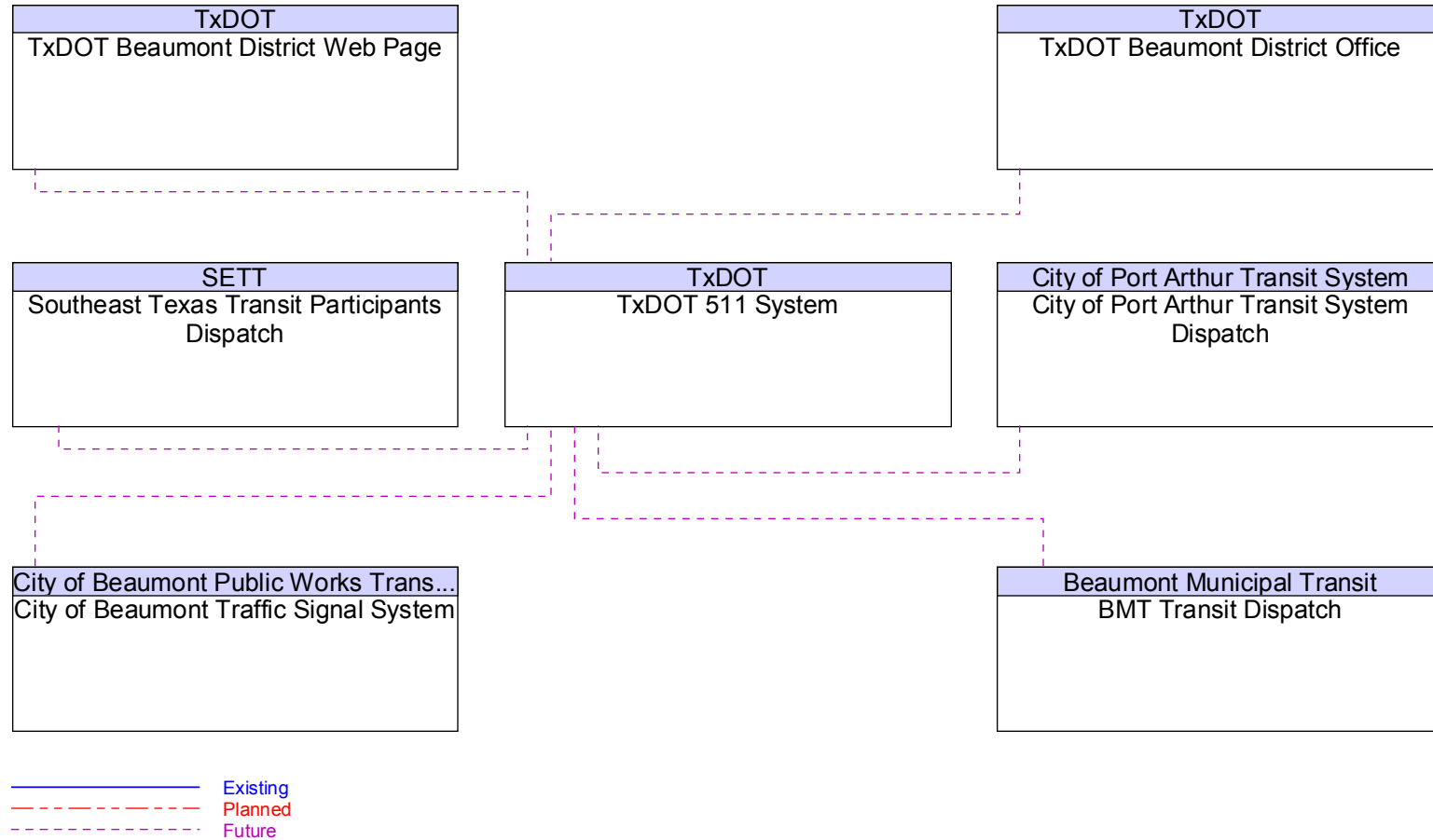


Figure B94 – TxDOT Beaumont District Area Engineers Office Interfaces

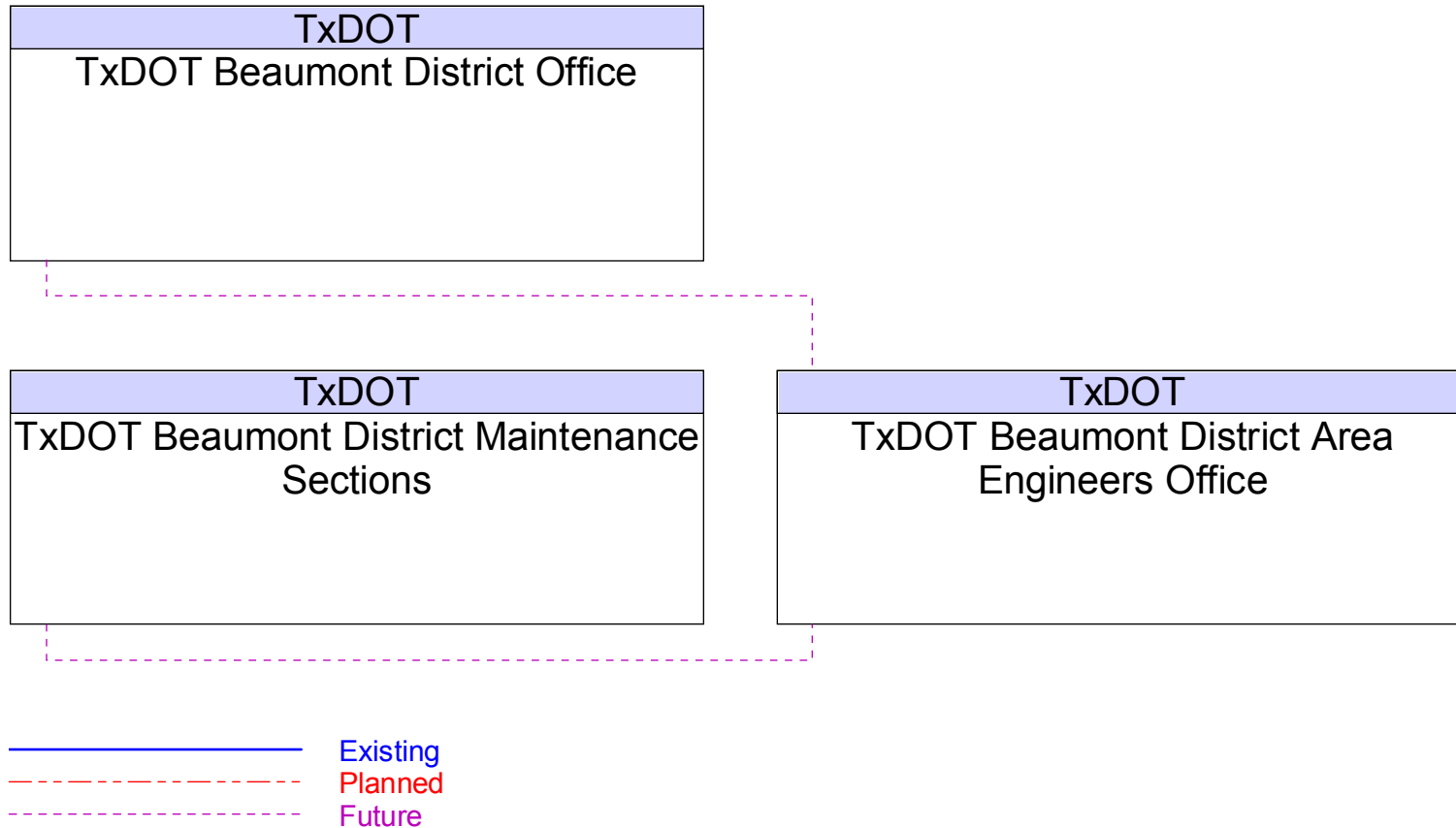


Figure B95 – TxDOT Beaumont District CCTV Interfaces

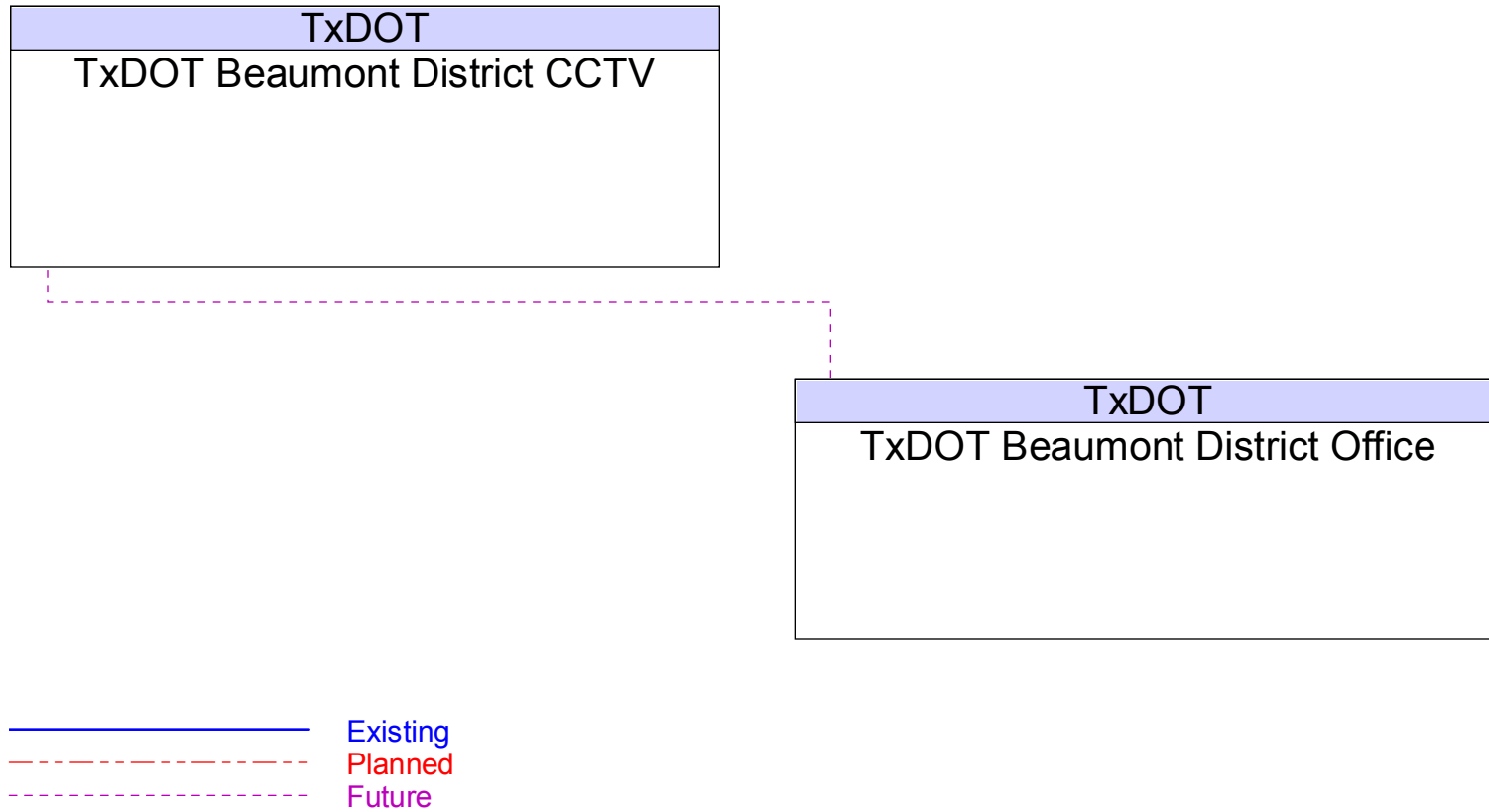


Figure B96 – TxDOT Beaumont District DMS Interfaces

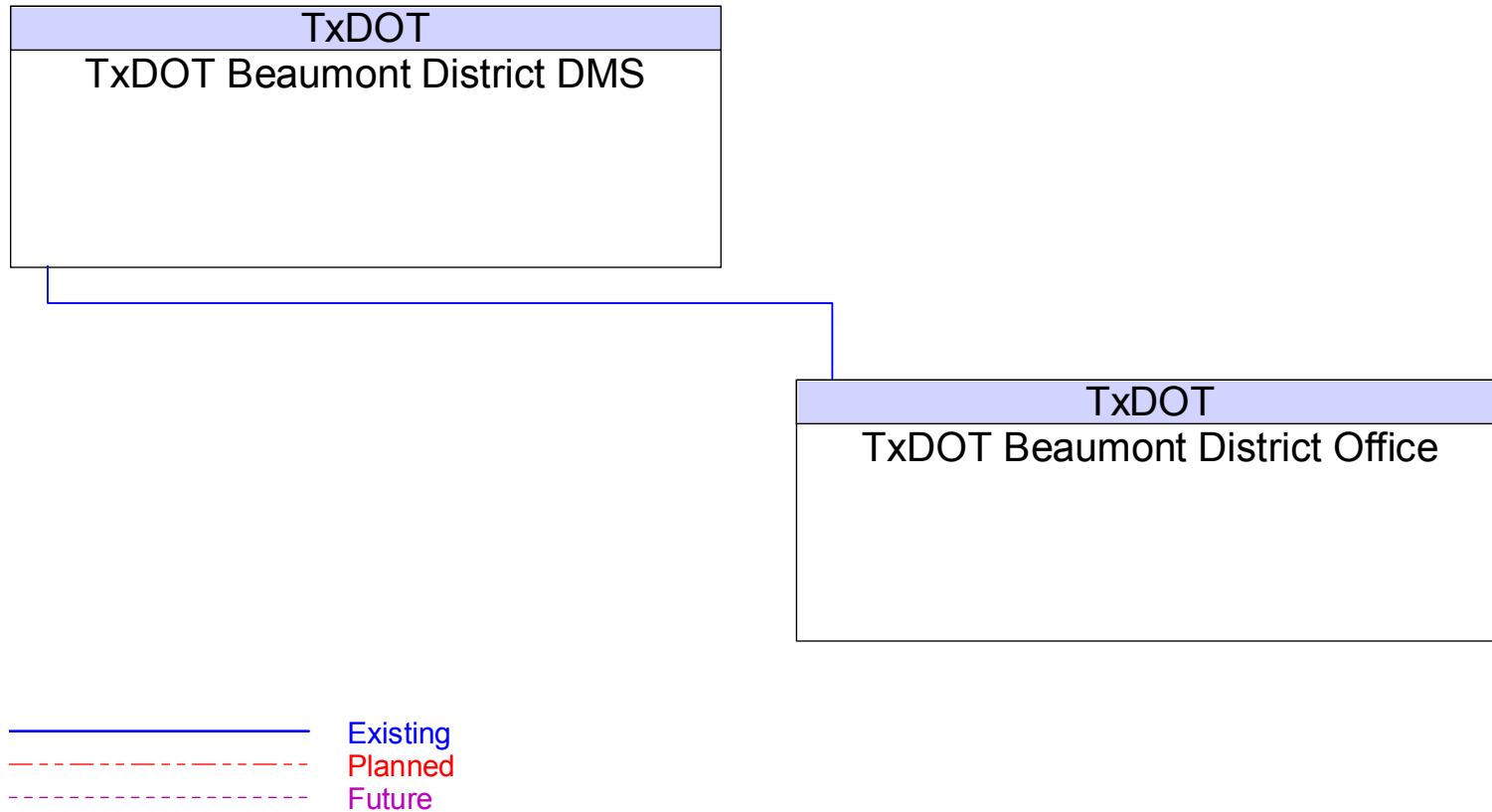


Figure B97 – TxDOT Beaumont District Field Sensors Interfaces

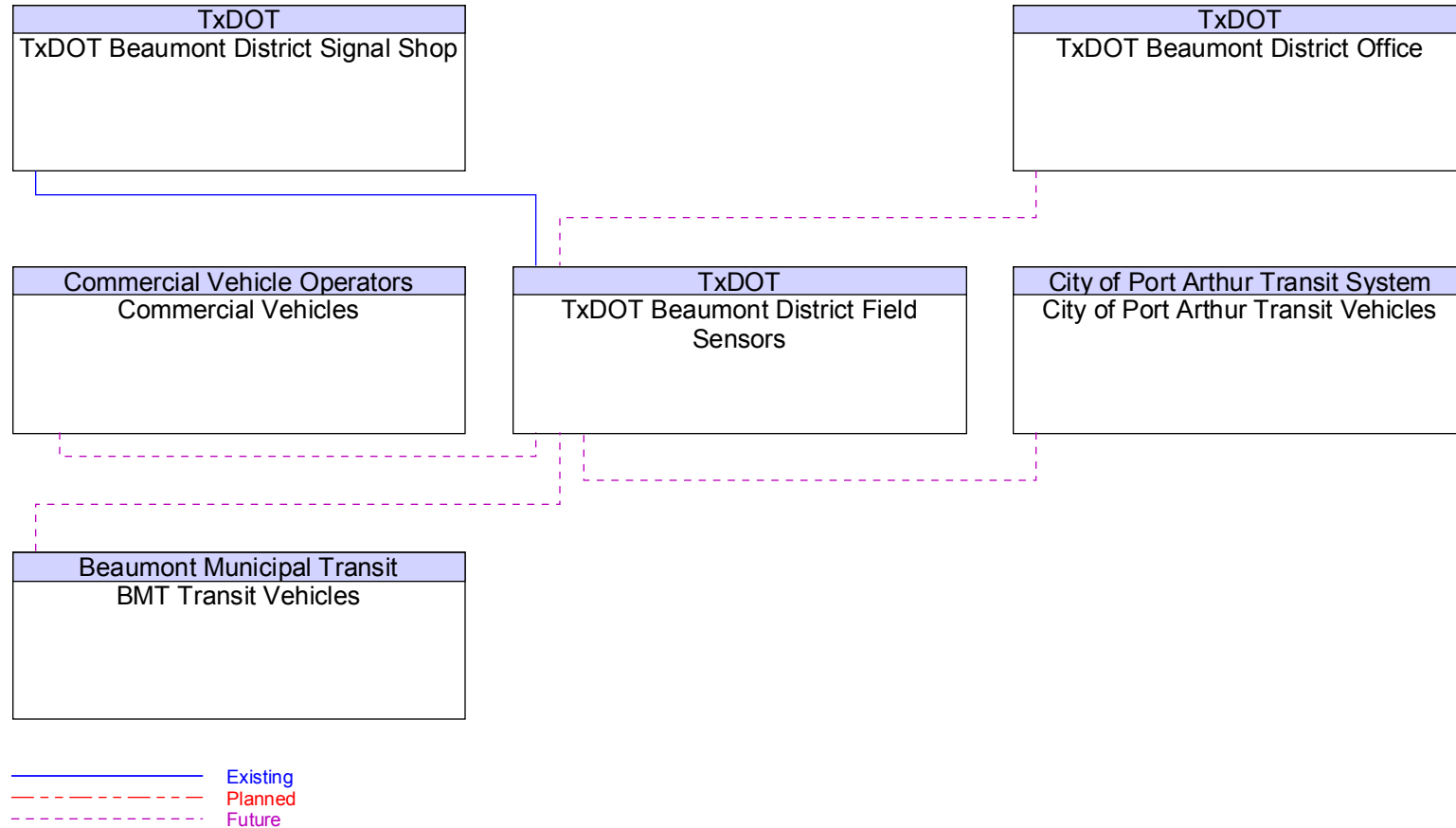


Figure B98 – TxDOT Beaumont District Freeway Control Equipment Interfaces

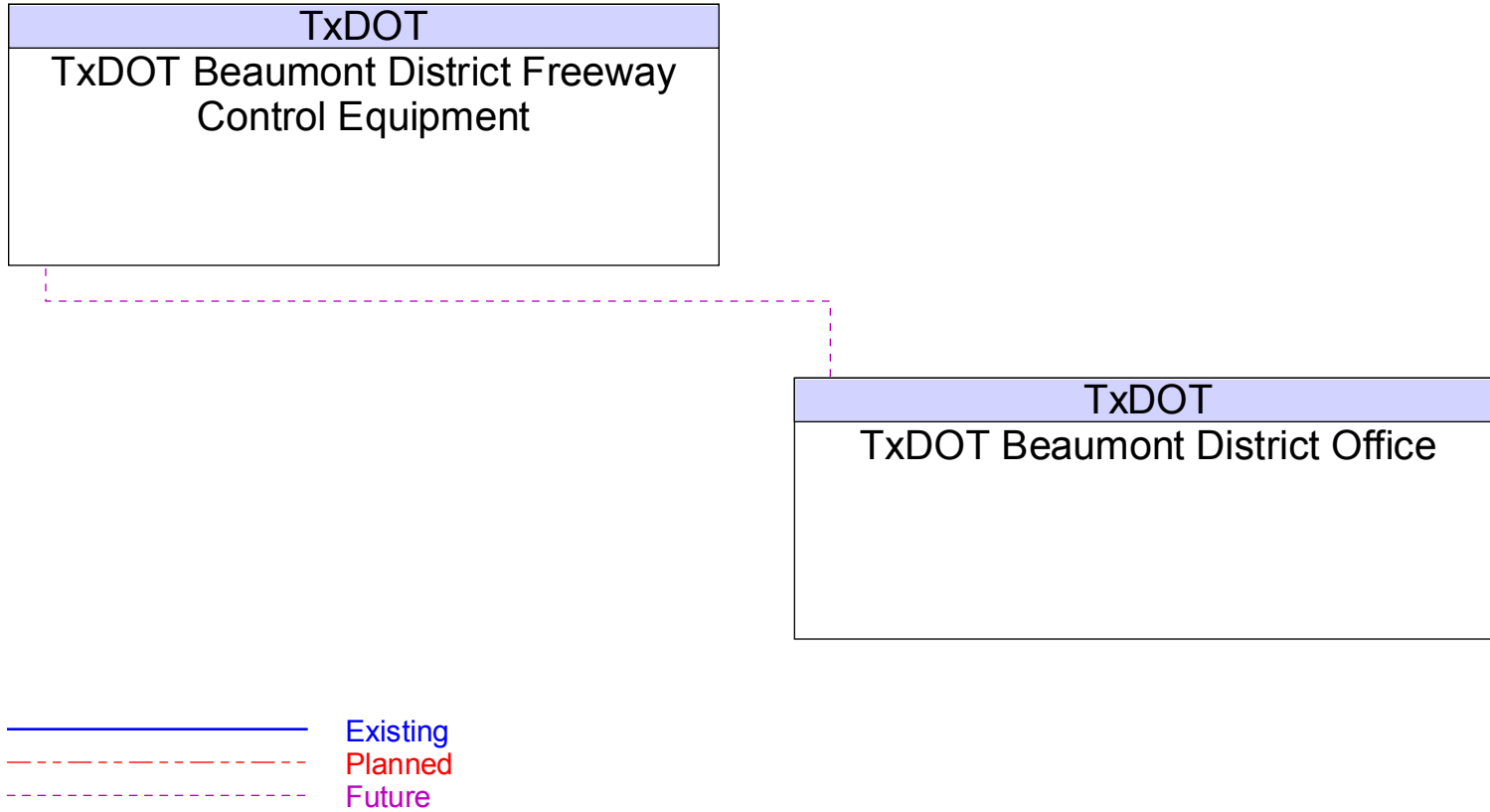


Figure B99 – TxDOT Beaumont District HAR Interfaces

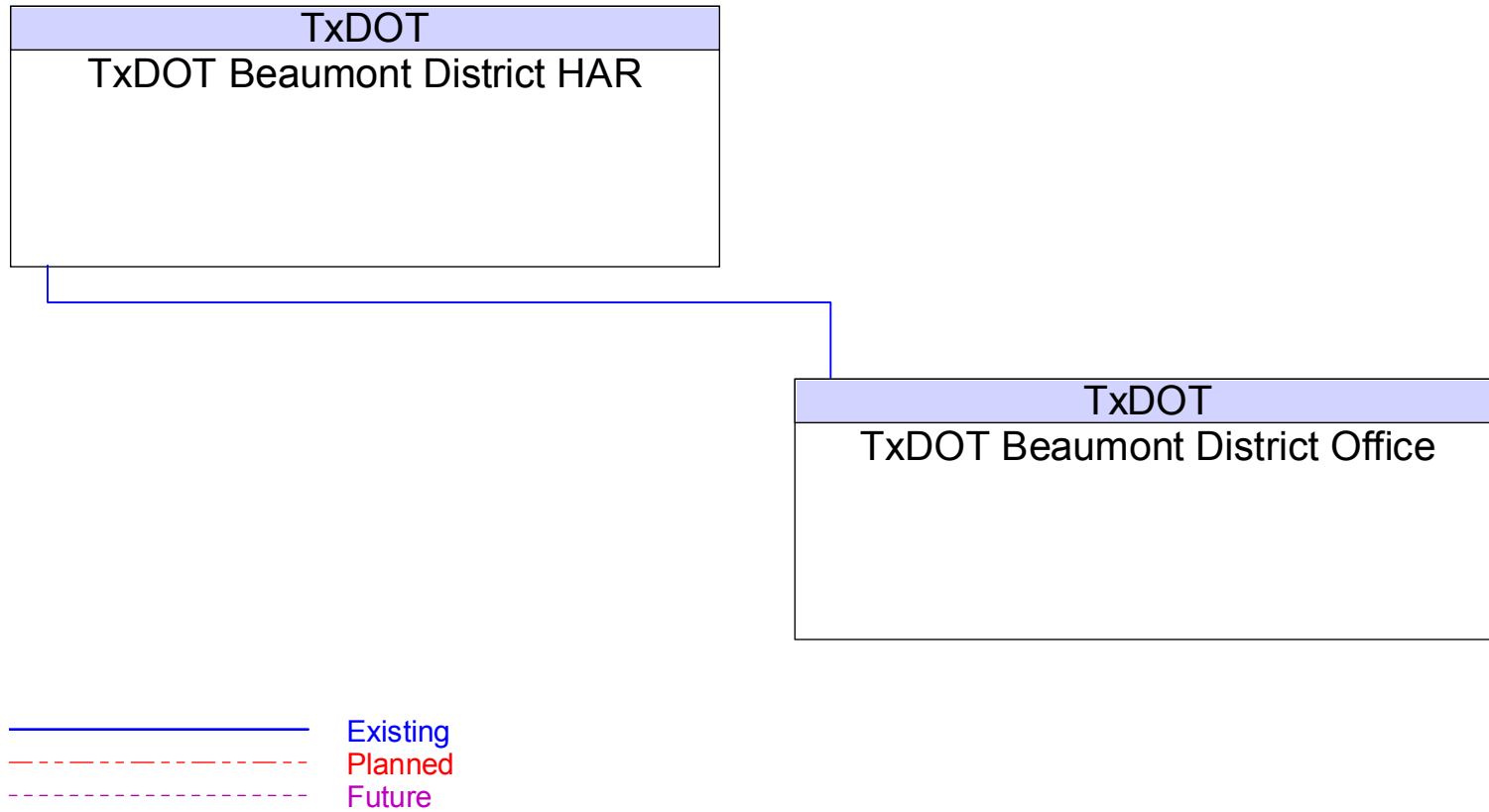


Figure B100 – TxDOT Beaumont District Maintenance Sections Interfaces

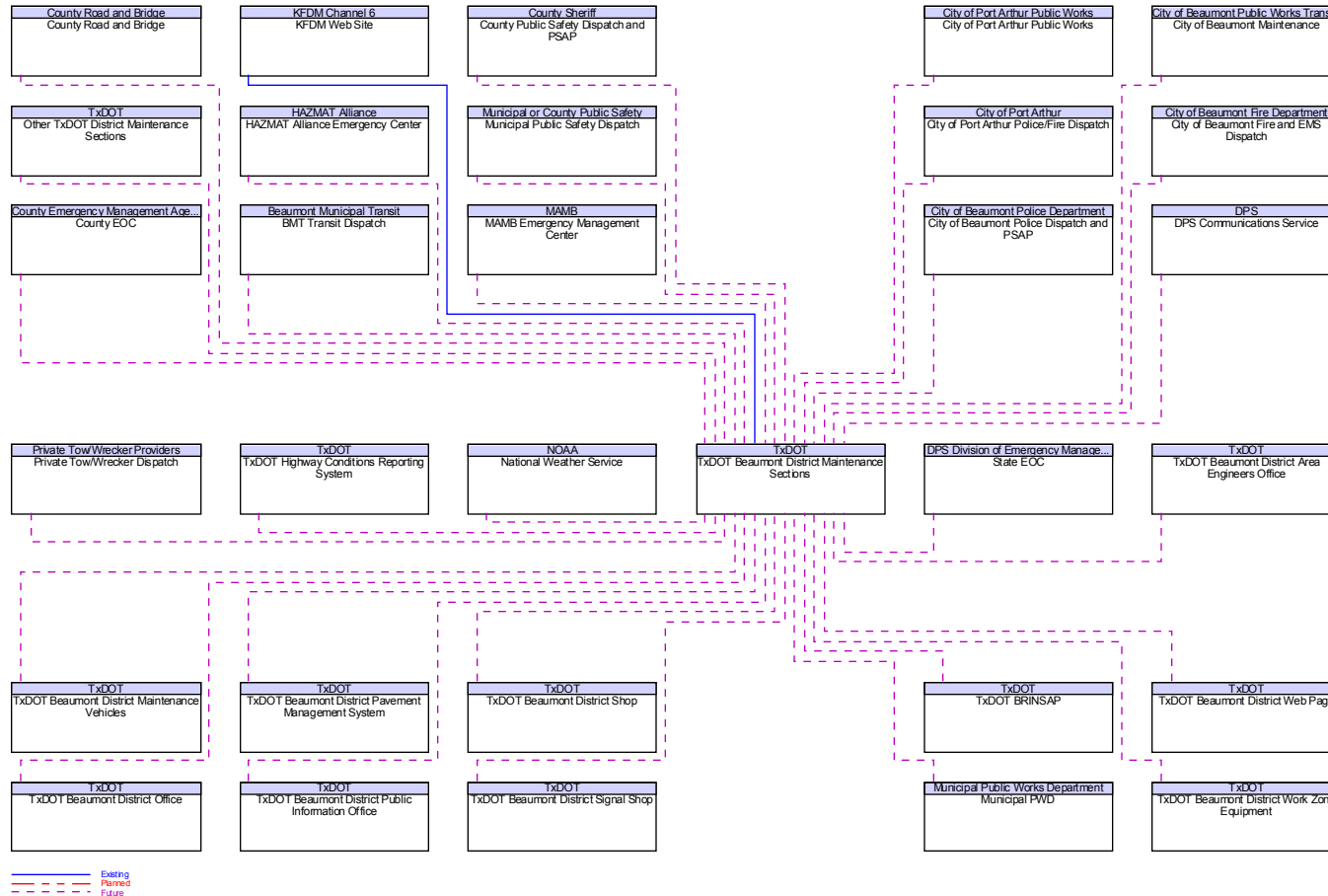


Figure B101 – TxDOT Beaumont District Maintenance Vehicles Interfaces

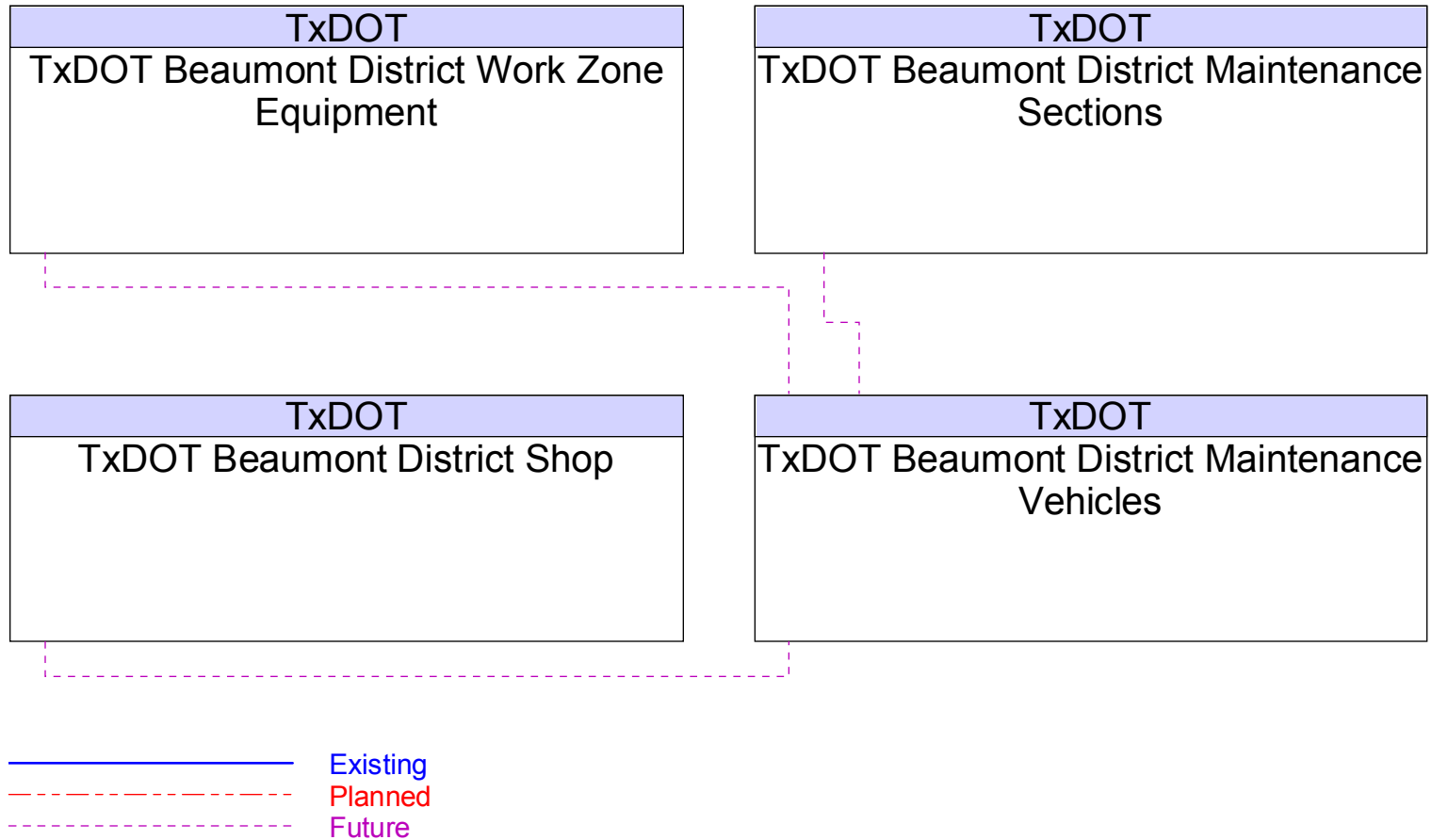


Figure B102 – TxDOT Beaumont District Office Interfaces

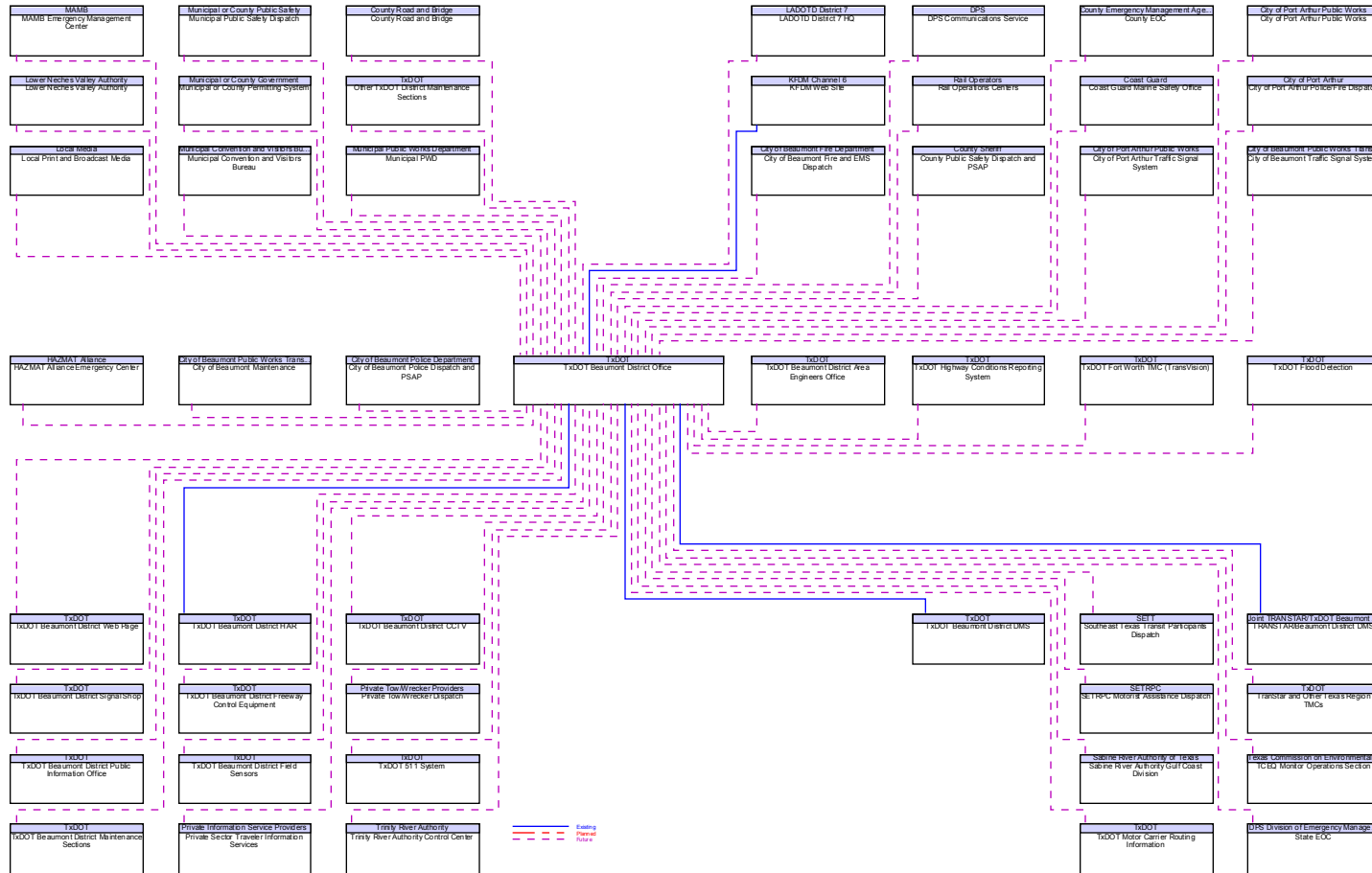


Figure B103 – TxDOT Beaumont District Pavement Management System Interfaces

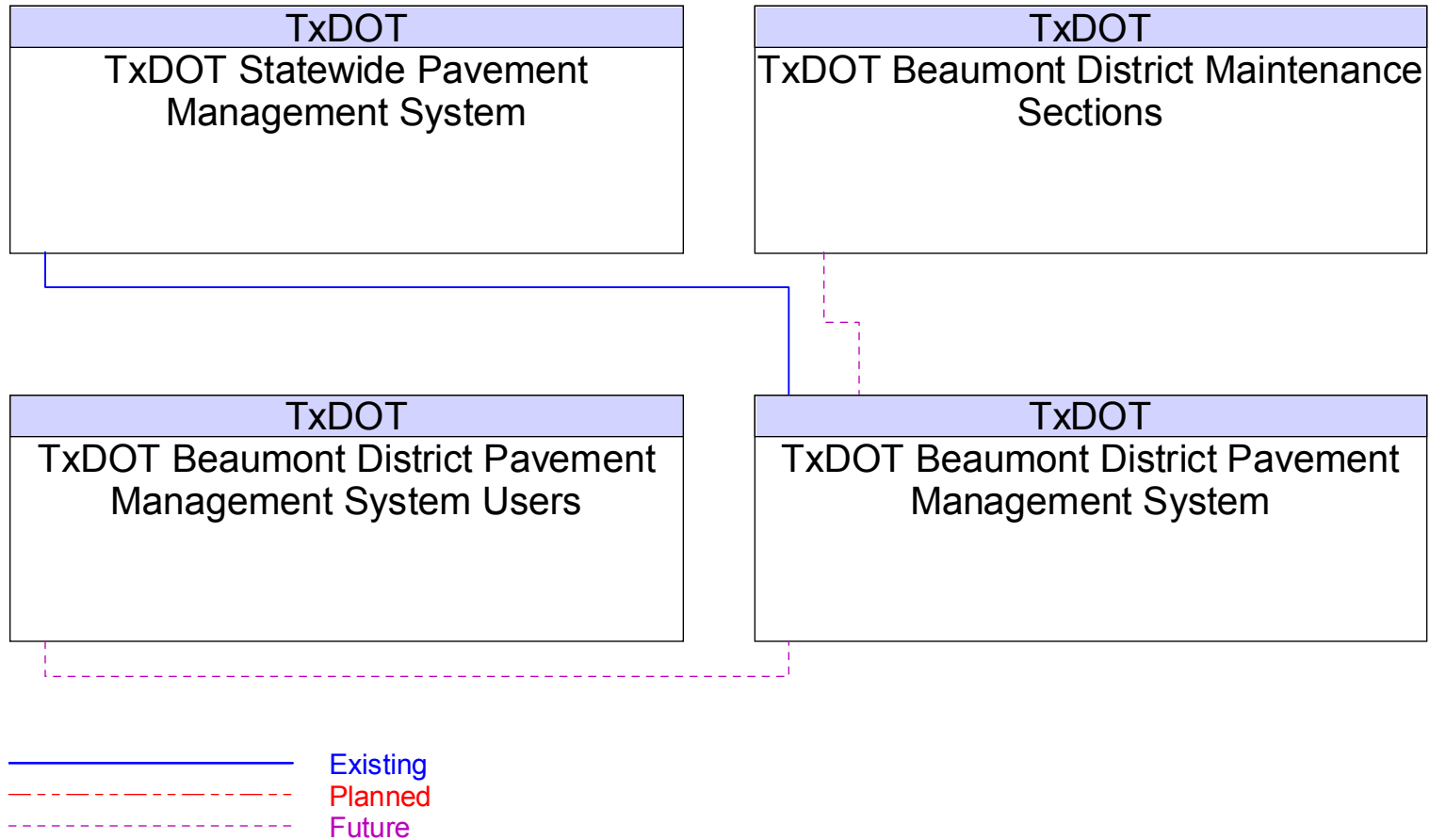


Figure B104 – TxDOT Beaumont District Pavement Management System Users Interfaces

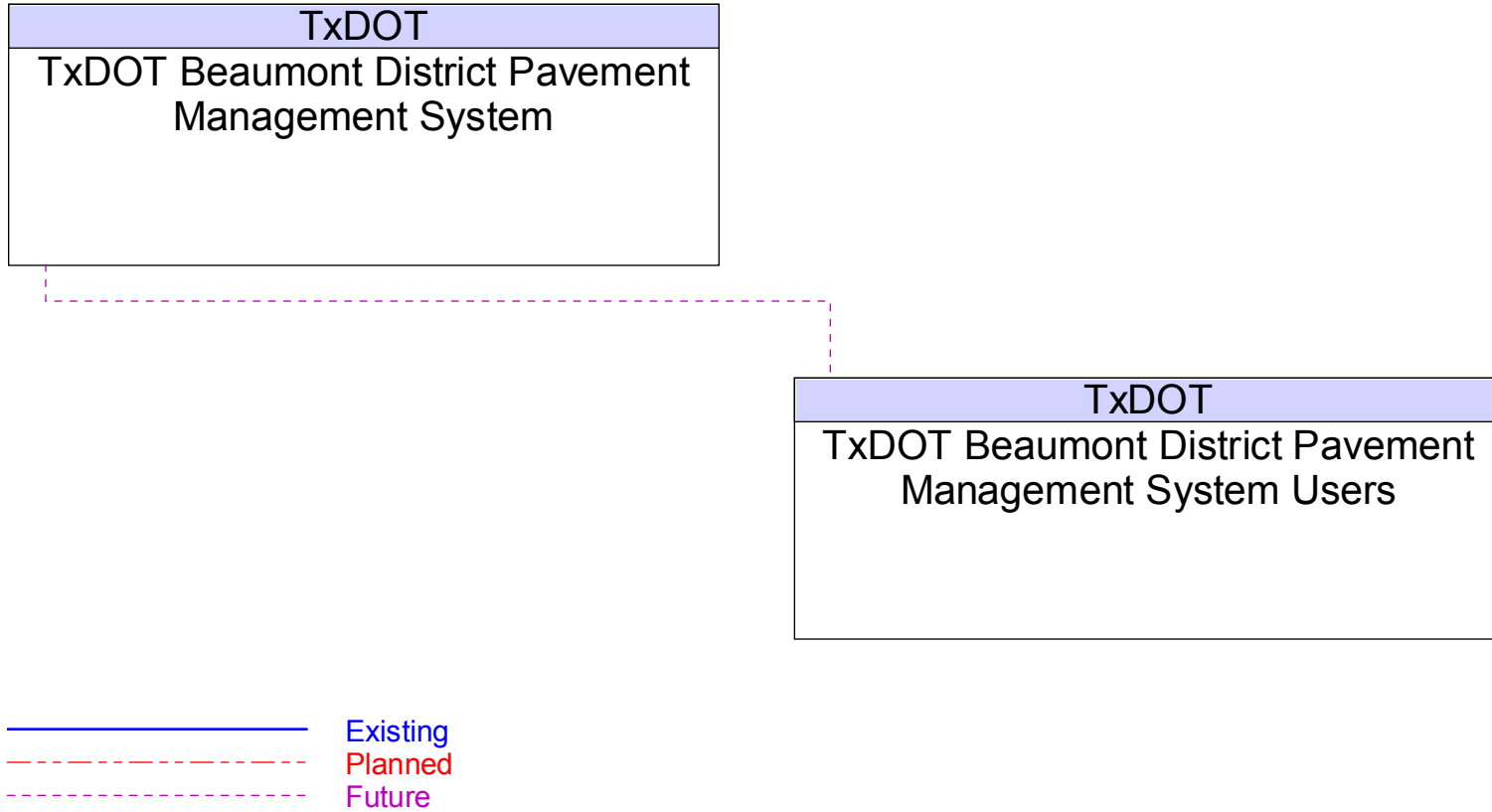
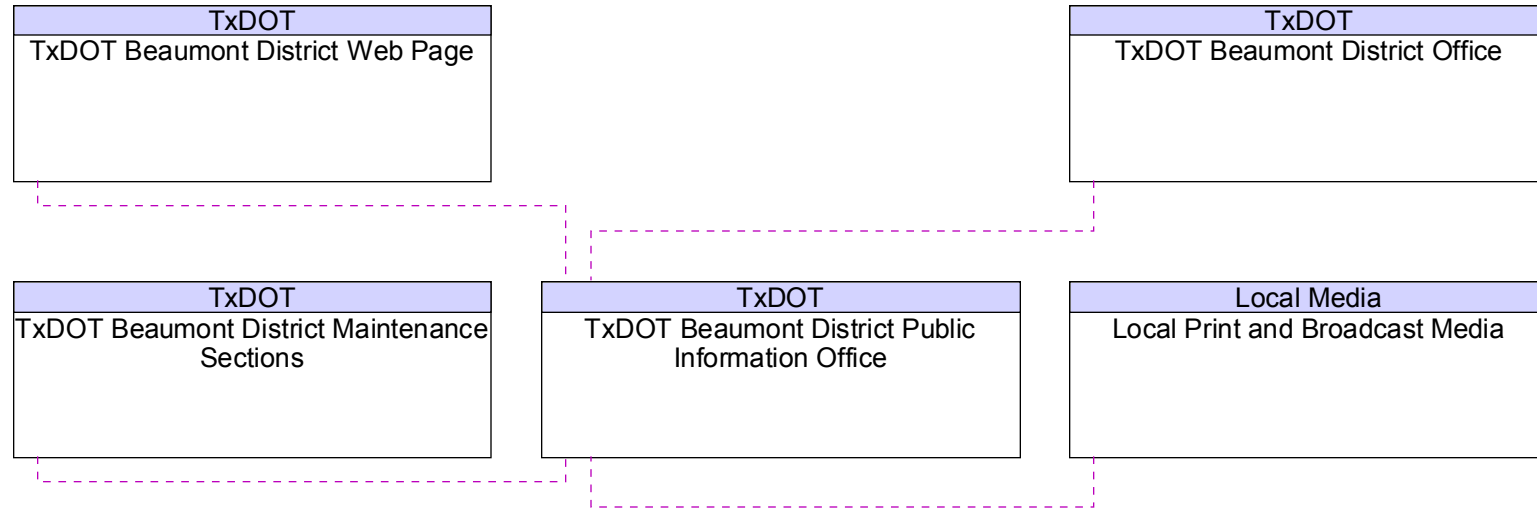


Figure B105 – TxDOT Beaumont District Public Information Office Interfaces



— Existing
- - - Planned
- - - Future

Figure B106 – TxDOT Beaumont District Public Transportation Management System (PTMS) Interfaces

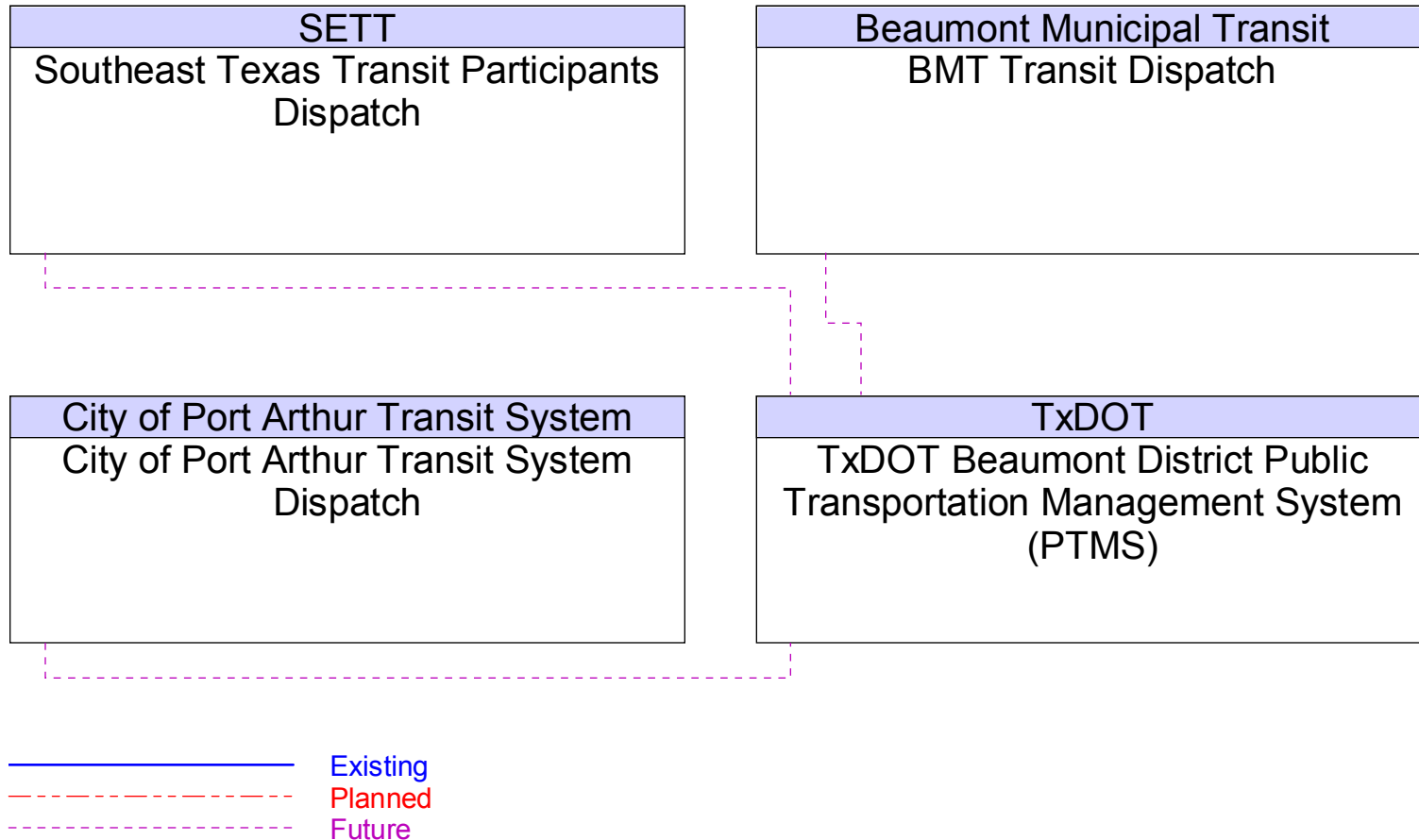


Figure B107 – TxDOT Beaumont District School Pager System Interfaces

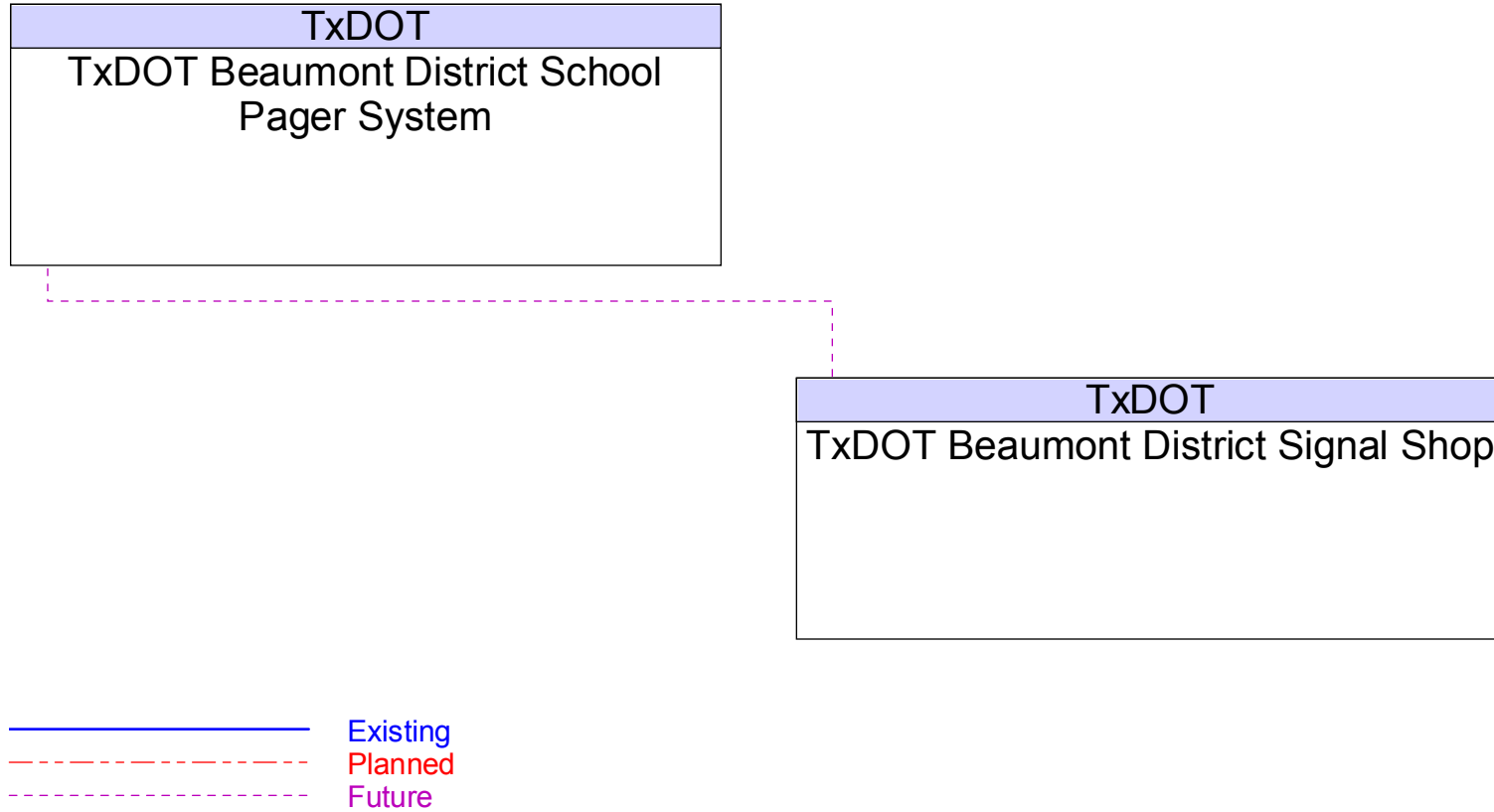


Figure B108 – TxDOT Beaumont District Shop Interfaces

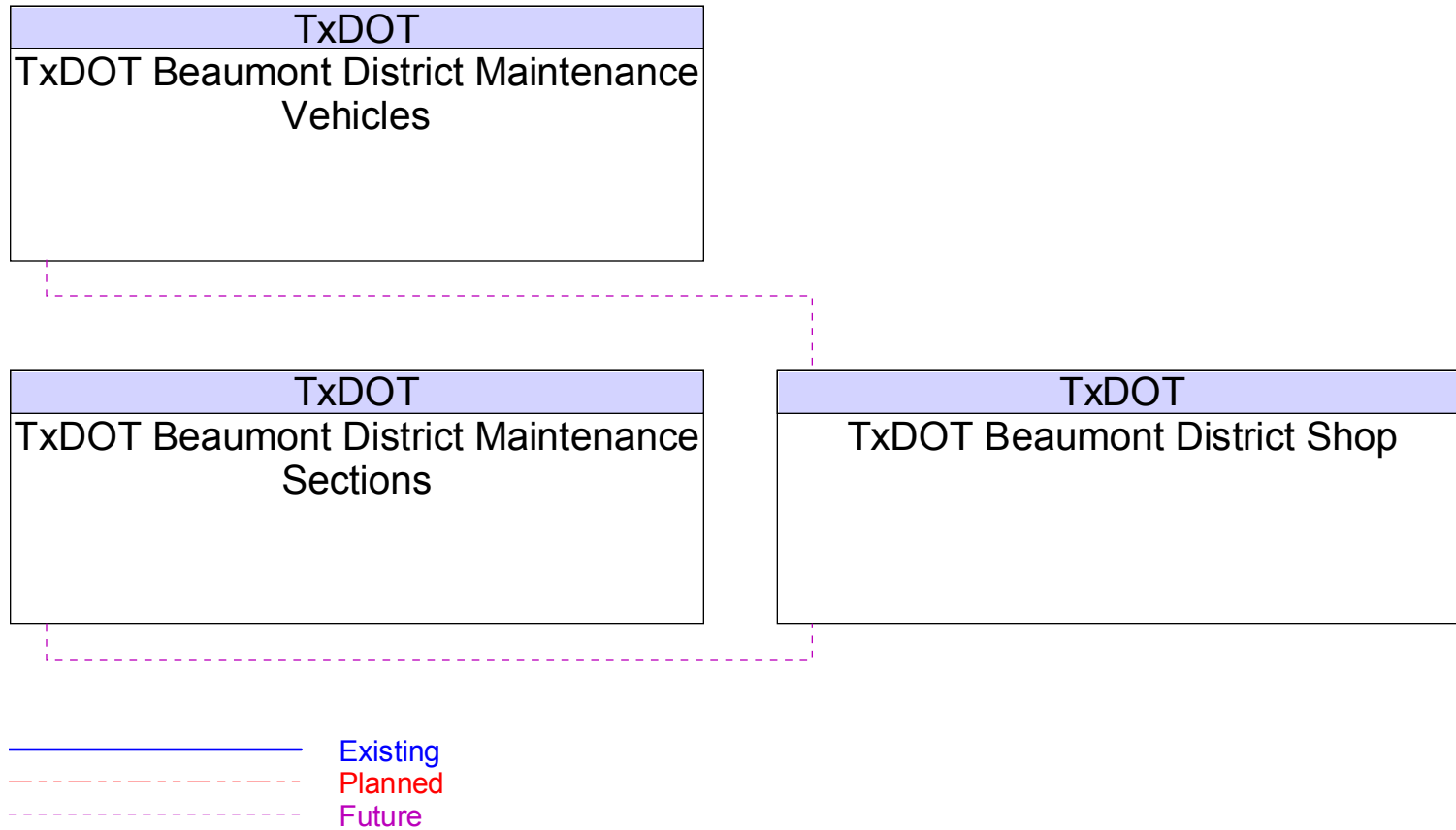


Figure B109 – TxDOT Beaumont District Signal Shop Interfaces

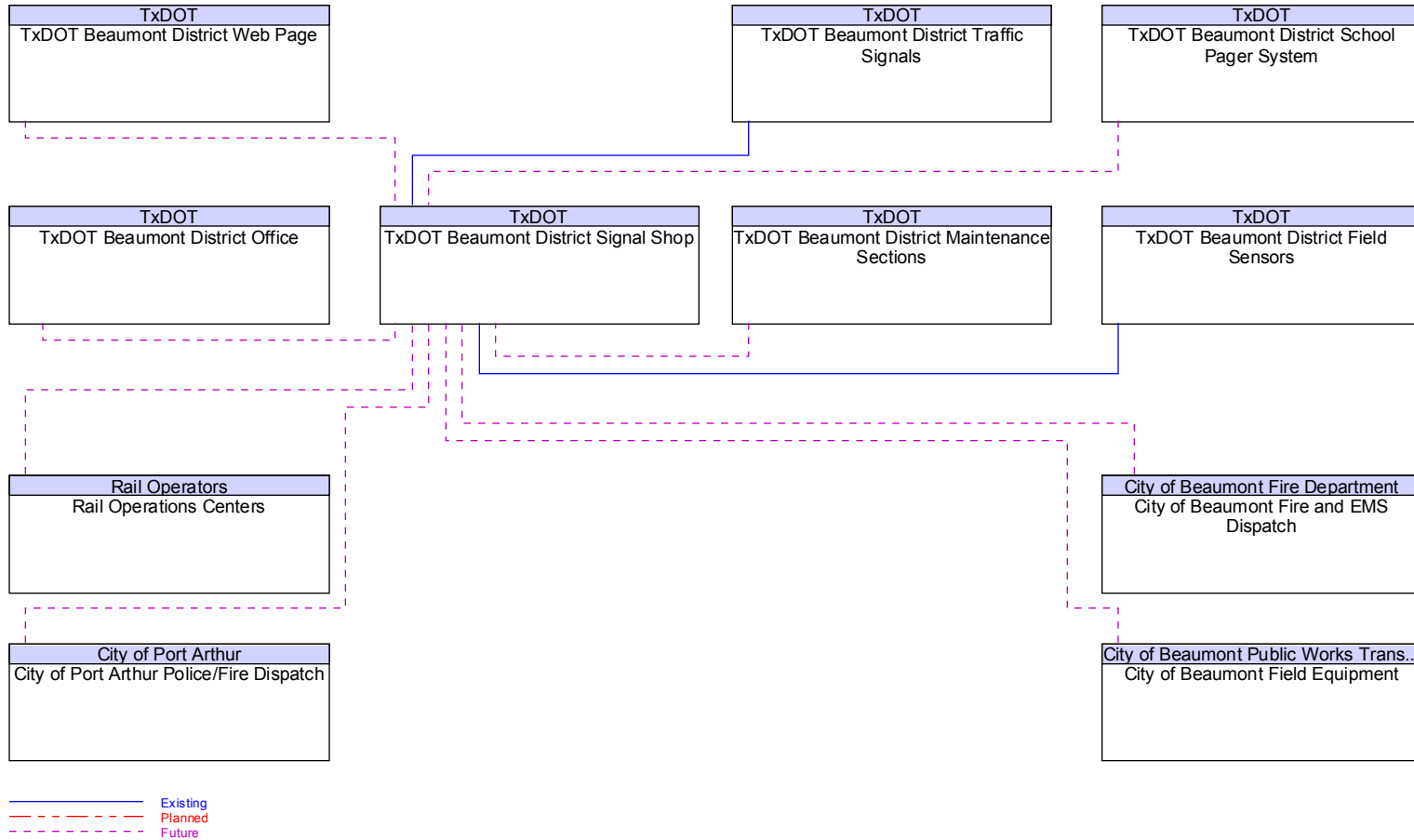


Figure B110 – TxDOT Beaumont District Traffic Signals Interfaces

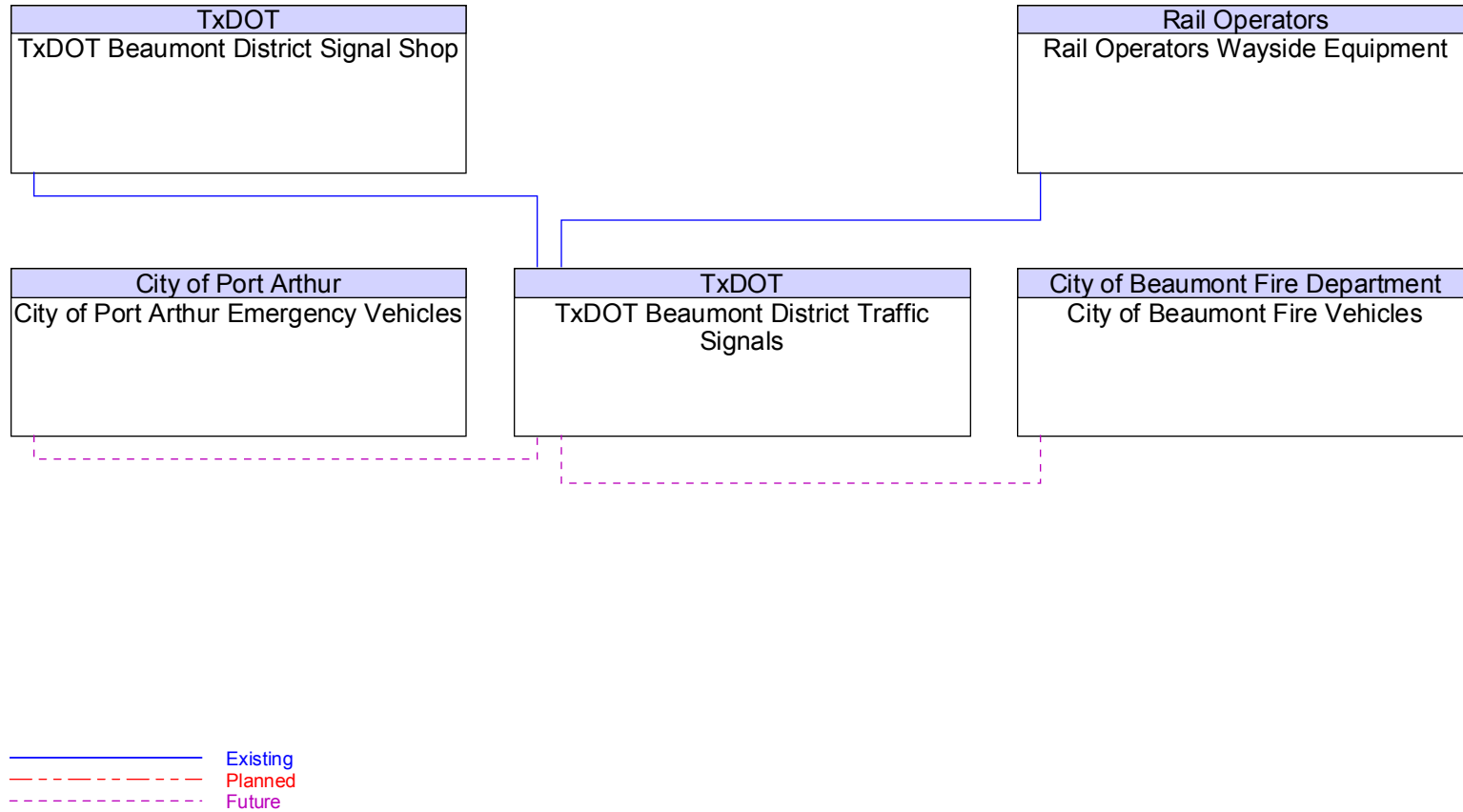


Figure B111 – TxDOT Beaumont District Web Page Interfaces

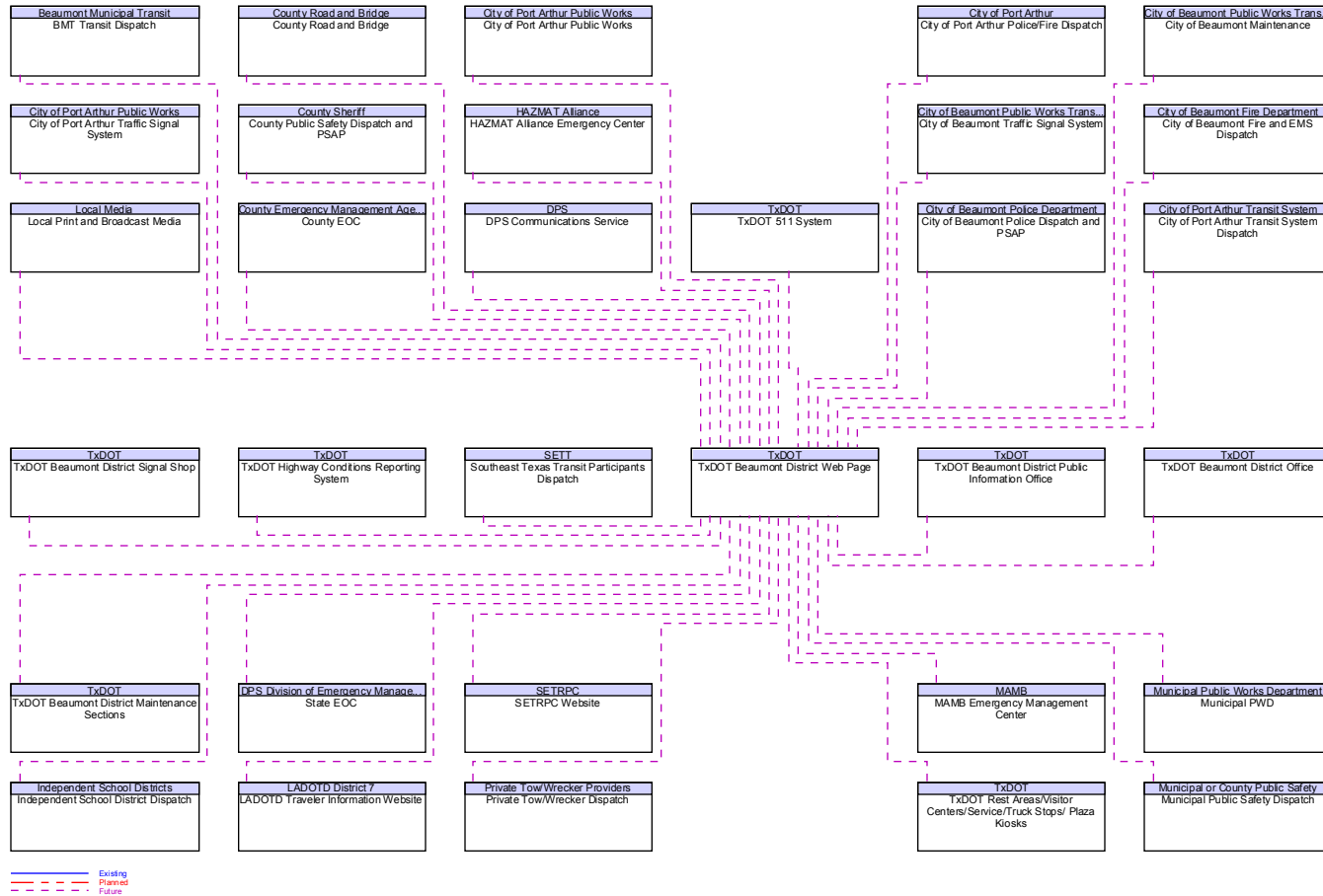


Figure B112 – TxDOT Beaumont District Work Zone Equipment Interfaces

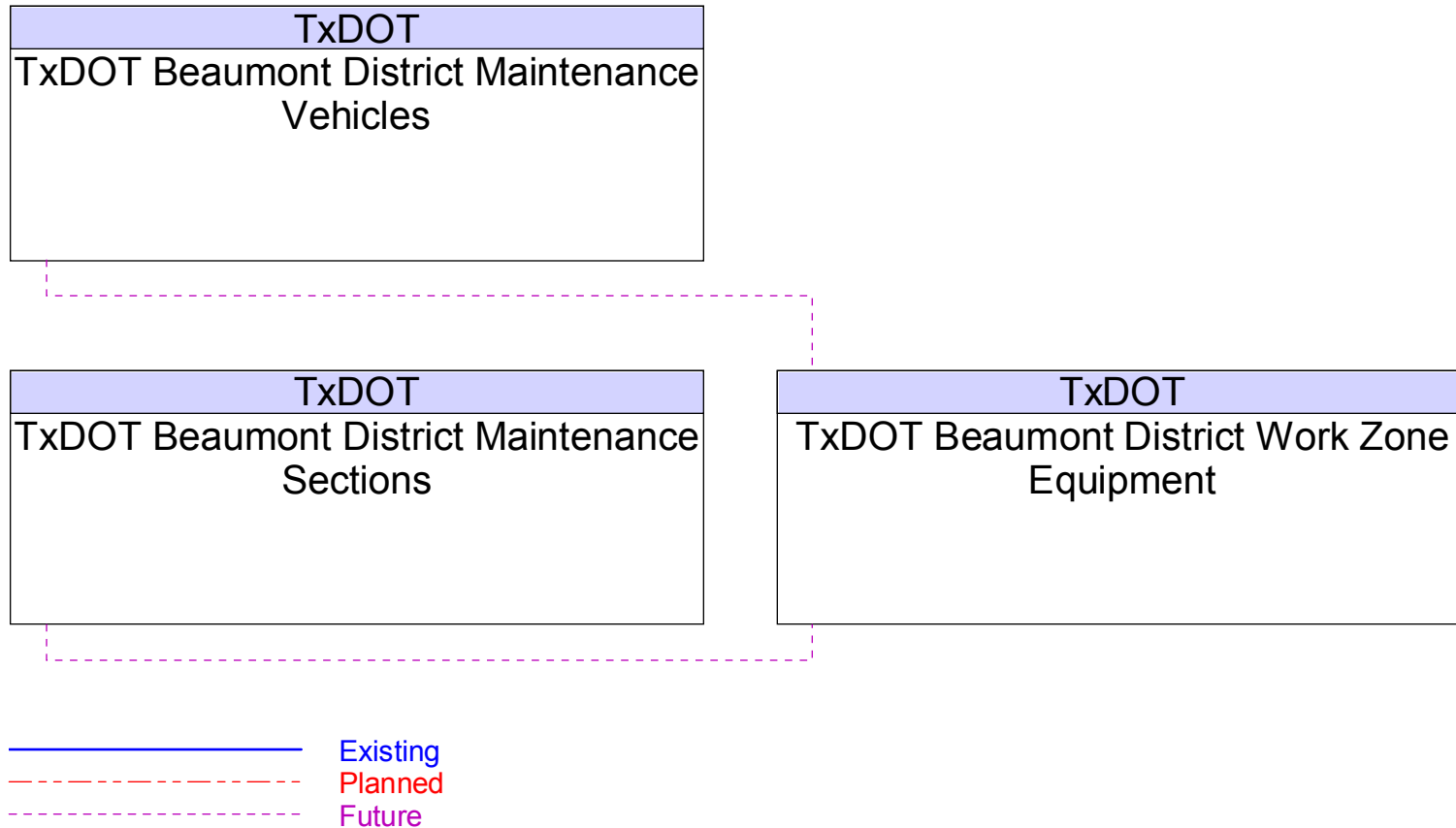
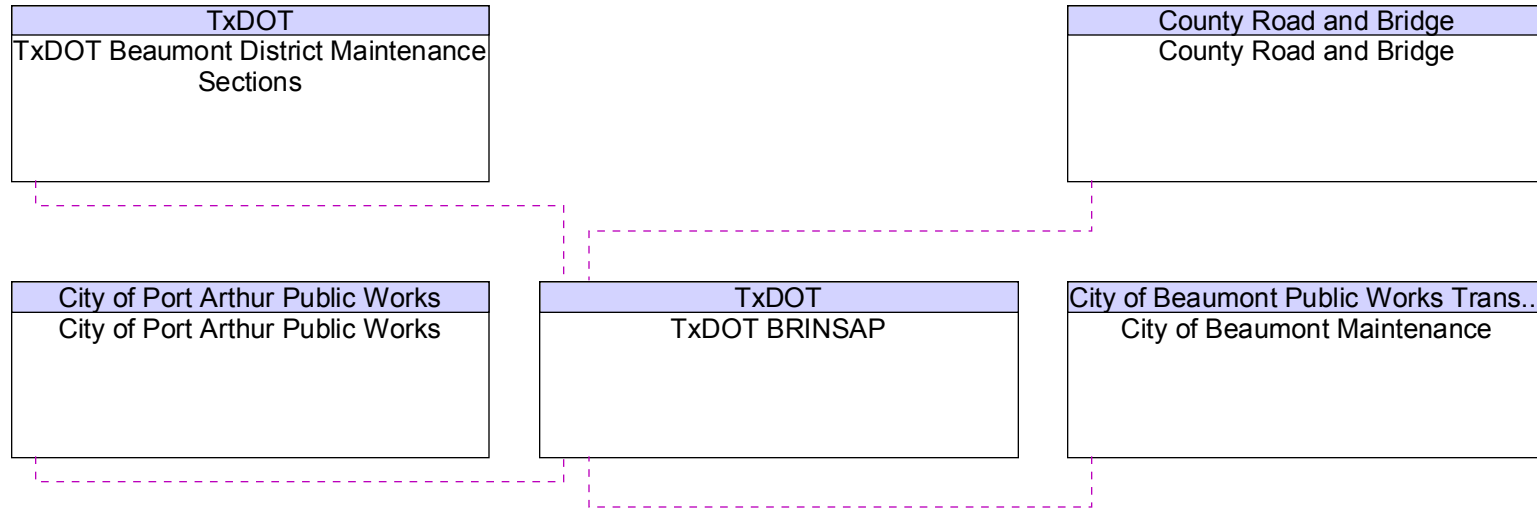


Figure B113 – TxDOT BRINSAP Interfaces



— Existing
- - - Planned
- - - Future

Figure B114 – TxDOT Flood Detection Interfaces

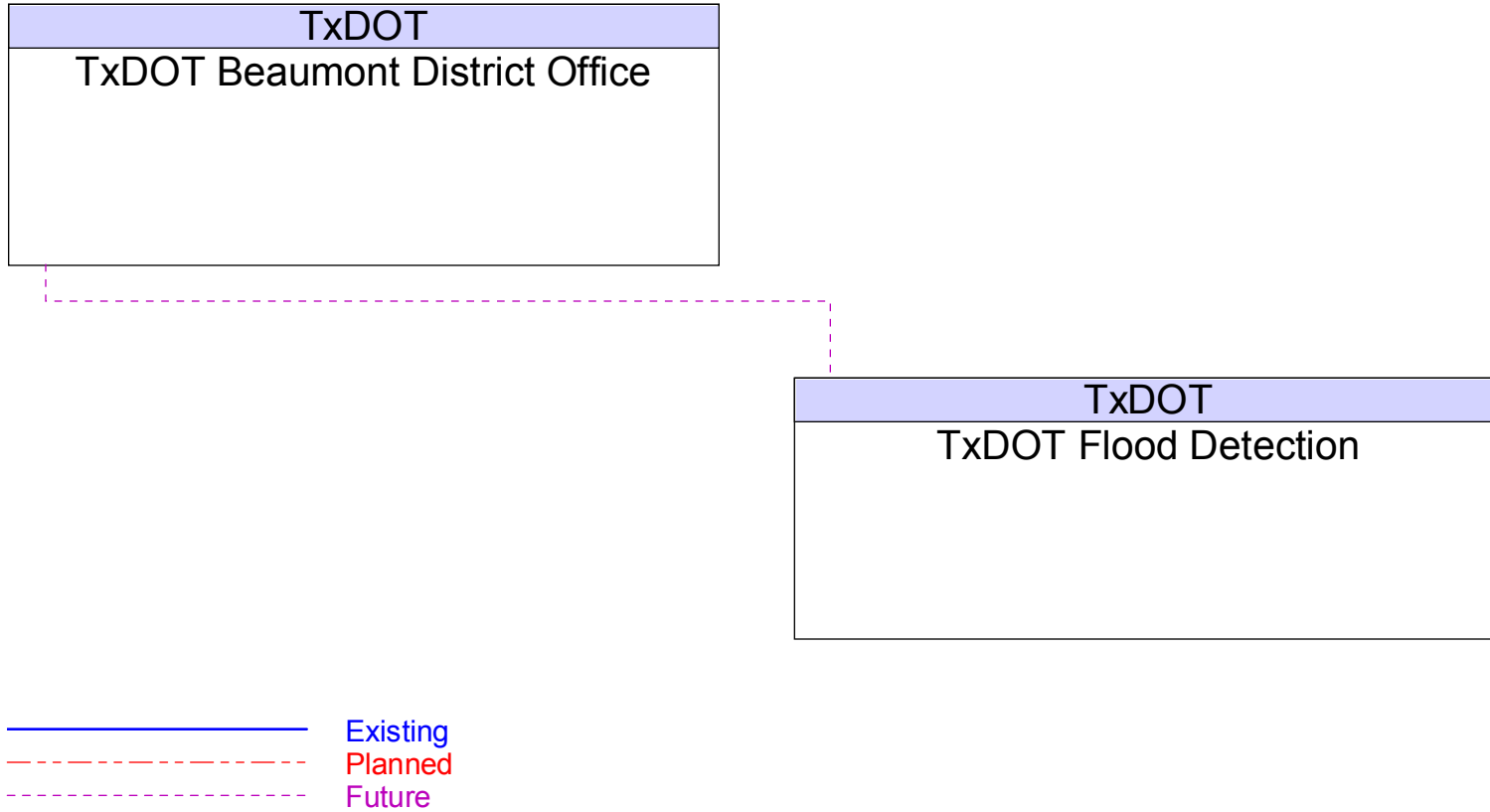


Figure B115 – TxDOT Fort Worth TMC (TransVision) Interfaces

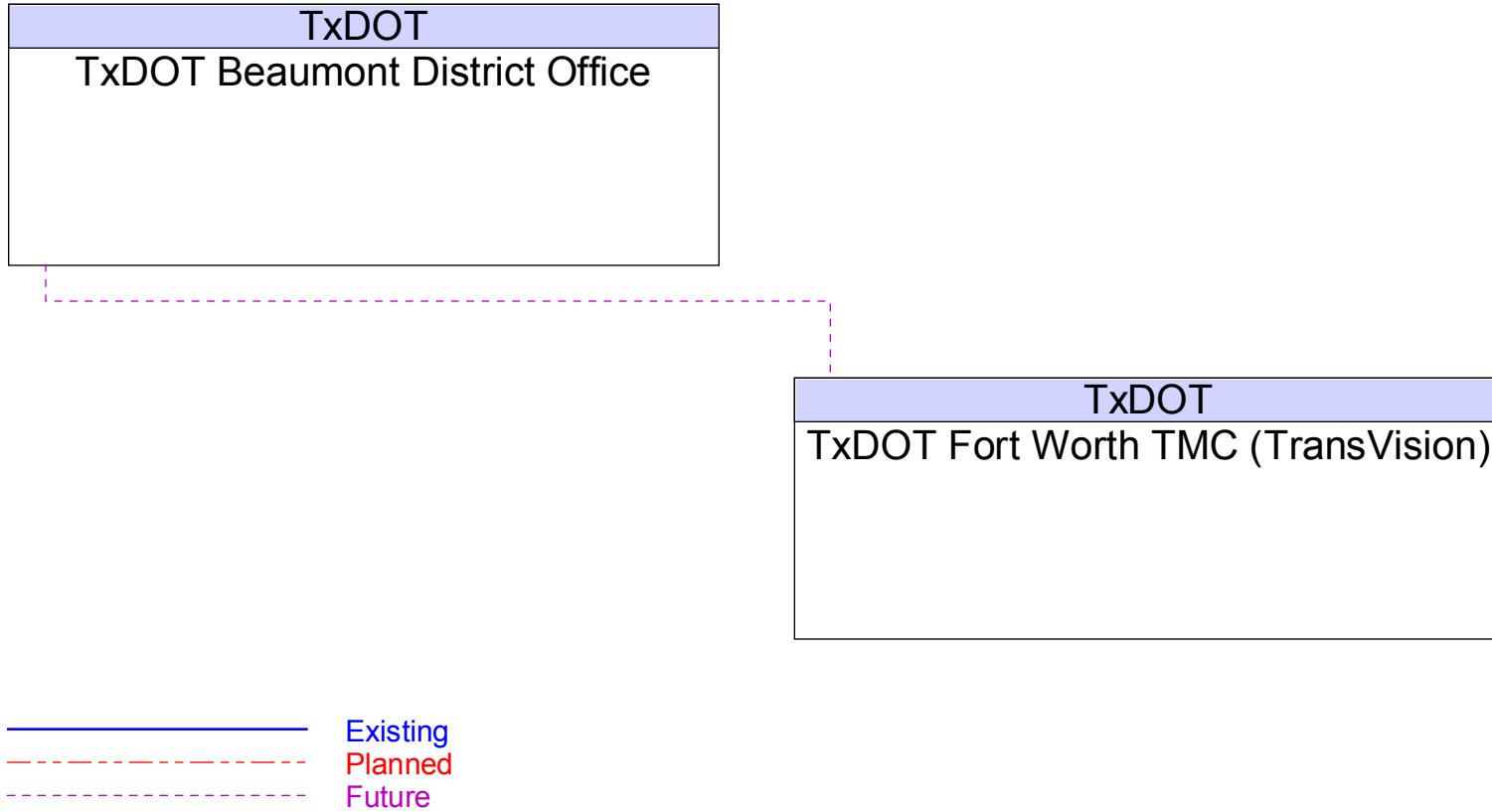


Figure B116 – TxDOT Highway Conditions Reporting System Interfaces

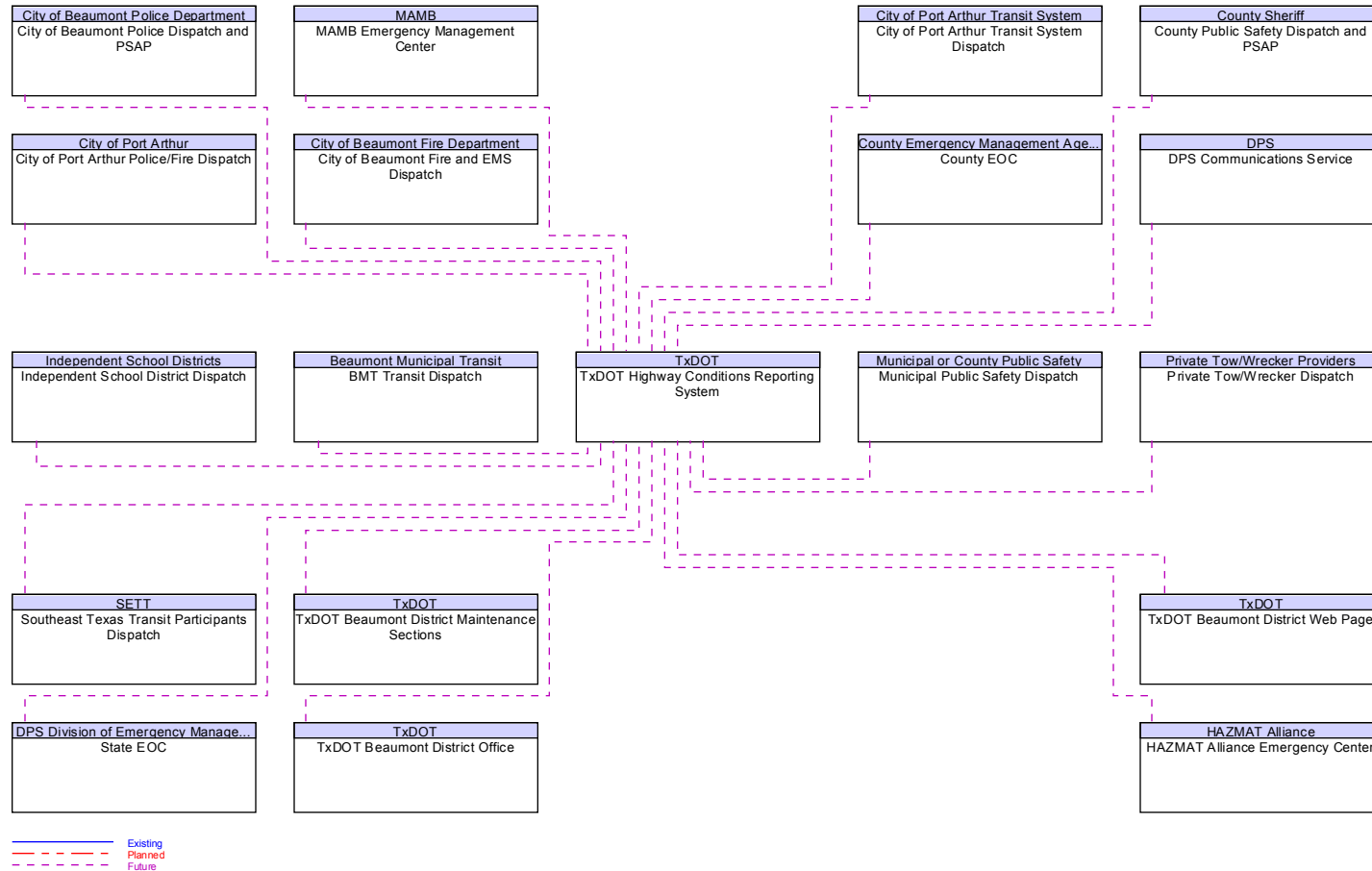


Figure B117 – TxDOT Motor Carrier Routing Information Interfaces

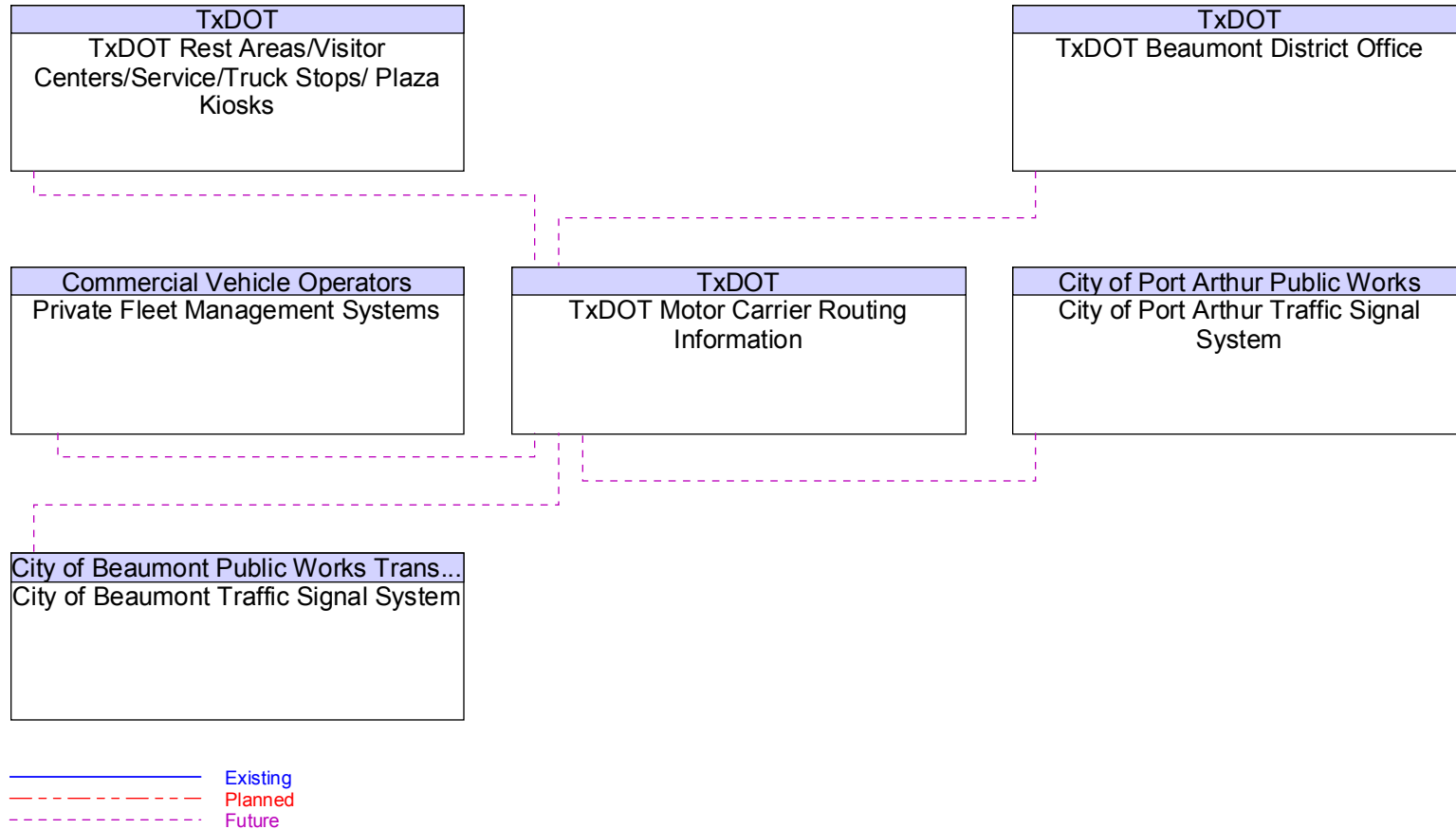


Figure B118 – TxDOT Rest Areas/Visitor Centers/Service/Truck Stops/Plaza Kiosks Interfaces

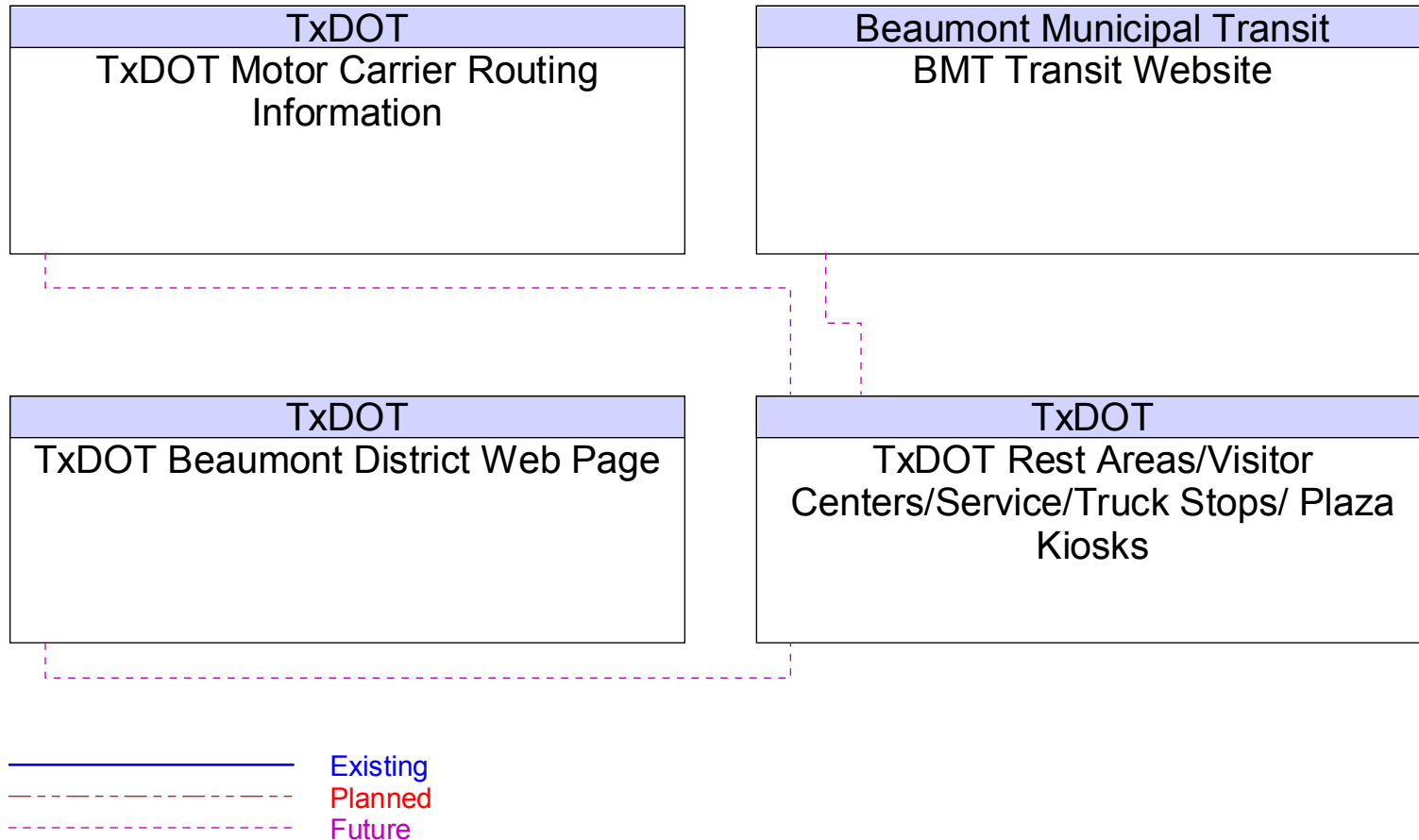


Figure B119 – TxDOT Statewide Pavement Management System Interfaces

