

Dallas Area Rapid Transit Comprehensive Fare Payment System Overview

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Dallas Area Rapid Transit

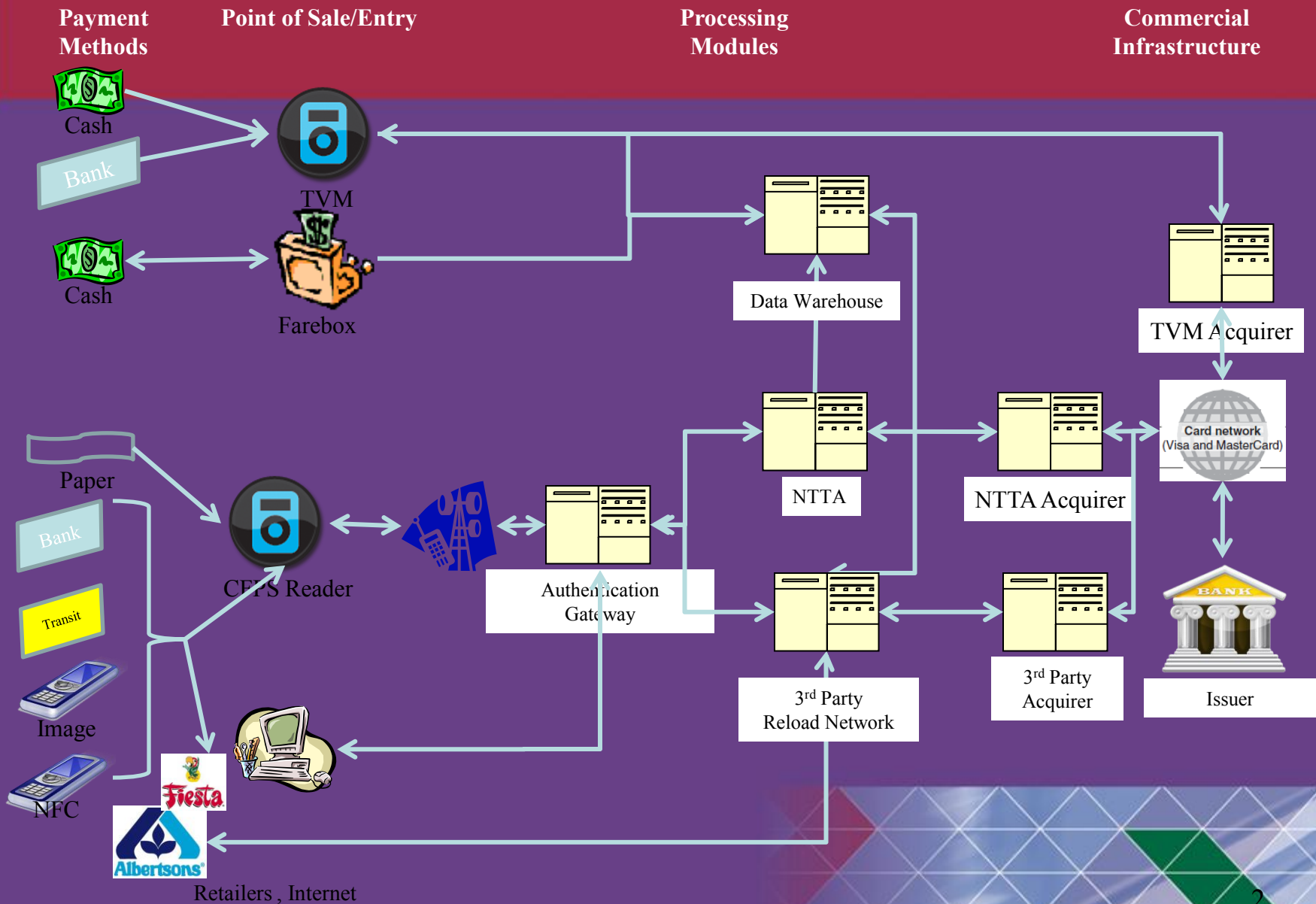
Executive V.P. / CFO

Dallas, Texas



2012 FARE COLLECTION WORKSHOP

Comprehensive Fare Payment System Components Scheme



CFPS Procurement/SI Considerations

DART

- Mobile Ticketing Application

DART

- Secure Account Management System through NTTA

DART

- Secure Wireless Services Provider(Verizon, AT&T or other)

DART

- Implement Farebox Upgrade (GFI Cents-a-Bill & TRiM)

DART

- Implement TVM Upgrade (GFI Vendstar 2)

DART

- Upgrade Bus Communications System network (Harris/Trapeze)

DART

- Negotiate Merchant Services Agreement

DART

- Secure Transit Card Network

DART

- Establish Local Government Corporation Service Bureau

DART

- Obtain and install On-board/On platform Readers

SI

- Build Authentication System

SI

- Build Transaction Settlement Engine

SI

- Create Revenue transactions Data Warehouse

SI

- Create Communication Gateway

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THANK YOU

