DART Blue Line Extension
Design – Build Project
Garland – Rowlett
Rowlett Construction Update
March 15, 2012
Ruben Landa
Austin Bridge & Road, L.P.
The Austin Team
DART Blue Line to Rowlett
Summary of Construction Zones

ZONE A
ZONE B
ZONE C
ZONE D
ZONE E
ZONE F
ZONE G

Garland

Rowlett

= DART ROW
= Bridge or Tunnel
= At Grade Crossing
= Freight Realignment
= DART LRT Station
DART Blue Line Extension
Project Schedule
What does system testing entail?

- **Testing** – All parts of the system are tested to ensure they are working properly
- **Safety** – Checking all at-grade crossing signalization, gates and traffic control devices
Types of testing

• **Communications Testing** – Testing of all communication devices
• **Static Testing** – Testing of all the signal and electrical elements
• **Dynamic Testing** – Overall testing of new system
• **Integration Testing** – Integration of the Blue Line Extension into the overall DART system
DART Blue Line Extension
System Testing Cont...

Test schedule

• **Static Testing** – Underway
• **Dynamic Testing / Live Wire Testing**
  • Centerville Road to Downtown Rowlett Station – April 2012
  • Centerville Road to Garland Station – June 2012
• **Communication Testing** – April 2012
• **Integrated Testing** – August 2012
Important facts about testing

• The public MUST obey all warning signs during testing
• NEVER stop on the tracks at any time
• During testing, DART trains will travel at various speeds.
• Testing will occur at all times of day and night.
DART Blue Line Extension

Progress

Construction Progress Photographs
DART Blue Line Extension

City of Garland
DART Blue Line Extension
KCS LRT Bridge
DART Blue Line Extension
KCS LRT Bridge
DART Blue Line Extension
SH – 66 LRT Bridge
DART Blue Line Extension
At Grade Crossing: Centerville Road
DART Blue Line Extension
At Grade Crossing: Centerville Road
DART Blue Line Extension

City of Rowlett
DART Blue Line Extension

Focus Areas

Rowlett Creek LRT Bridge - Complete
Dexham Road At – Grade Crossing - Complete
Main Street LRT Bridge - Complete
Rowlett Road At – Grade Crossing - Complete
Richards Street Extension - Complete
Martin Drive / Melcer Drive [Coyle Street] - Complete
Downtown Rowlett Station – Under Construction
DART Blue Line Extension
Rowlett Creek LRT Bridge
DART Blue Line Extension
Rowlett Creek LRT Bridge
DART Blue Line Extension
Dexham Road At – Grade Crossing Overview

The Austin Team
DART Blue Line to Rowlett
Summary of Construction Zones

Dexham Road At – Grade Crossing Zone E

Freight Realignment
DART LRT Station
DART Blue Line Extension
Dexham Road At – Grade Crossing

N
DART Blue Line Extension
Main Street LRT Bridge Overview
DART Blue Line Extension
Main Street LRT Bridge
DART Blue Line Extension
Rowlett Road At – Grade Crossing Overview
DART Blue Line Extension
Rowlett Road At – Grade Crossing
DART Blue Line Extension
Rowlett Road At – Grade Crossing
DART Blue Line Extension
Richards Street Extension

Richards Street
DART Blue Line Extension
Martin Drive / Melcer Drive Reconfiguration
Martin Drive Extension / Coyle Overview

The Austin Team
DART Blue Line to Rowlett
Summary of Construction Zones

Martin Drive / Melcer Drive
Martin Drive Extension
[Coyle Street]
Zone G
DART Blue Line Extension
Downtown Rowlett Station
DART Blue Line Extension
Downtown Rowlett Station
DART Blue Line Extension
Downtown Rowlett Station
DART Blue Line Extension
Downtown Rowlett Bus Loop
DART Blue Line Extension
Downtown Rowlett Station
DART Blue Line Extension
Downtown Rowlett Station
DART Blue Line Extension

Upcoming Events

Future Events
DART Blue Line Extension

Upcoming Events

• City of Rowlett Easter Egg Hunt (3/31)
• City of Rowlett Senior Health Fair (4/14)
• City of Garland Cinco de Mayo Celebration (4/28)
• Rowlett Chamber of Commerce 33rd Annual Awards Banquet (5/3)
• City of Rowlett Police Department Bike Unit–2012 Children’s Bike Rodeo (5/12)
• DART 18th Annual Older Americas Month Information and Health Fair (5/17)
• City of Rowlett Memorial Day Celebration / Touch a Truck Event (5/26)
• City of Rowlett Public Library “Get a Clue” Kick-off Event – Radio Disney (6/4)
• City of Garland Juneteenth Celebration (6/9)
Websites:

DART – www.dart.org
City of Rowlett – www.ci.rowlett.tx.us
City of Garland – www.ci.garland.tx.us
Project – www.austinprojects.com
DART Blue Line Extension

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DART Blue Line Extension

Questions / Comments