Dallas Area Rapid Transit (DART) Cotton Belt “Silver Line” Project

Plano Betterments Workshop #3
November 7, 2019
Agenda

• Welcome, Introductions, and Project Update
• Betterments Overview
• Betterment Options
• Define Action List
Community Betterments

Kick-Off
- Community-wide meeting with all Communities to explain the 3-workshop process
- March 28, 2019

Workshop #1
- Define betterments
- What is important, if feasible
- September 26, 2019

Workshop #2
- Presentation of betterments requested
  - Review options
  - Feedback and decisions
- October 10, 2019

Workshop #3
- Report back to community
- Confirm consensus
- November 7, 2019
# Betterments Policy Budget

<table>
<thead>
<tr>
<th>City/Segment</th>
<th>Residential Locations</th>
<th>Mitigations</th>
<th>Cotton Belt Betterments</th>
<th>Residential Betterments - EVERYONE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Linear Feet</td>
<td>Budget up to</td>
<td>Linear Feet</td>
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<td>City of Plano</td>
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<td>0</td>
<td>1,700 $1,472,200</td>
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<tr>
<td>PGBT to Plano Pkwy</td>
<td>Aura One90</td>
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<td>1,000 $866,000</td>
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<td>Jupiter to Shiloh</td>
<td>Ezekial Way</td>
<td>0</td>
<td>700 $606,200</td>
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</table>
City of Plano Workshop #3 – Nov. 6, 2019
Ezekial Way - Station 3509+00 to 3516+00
700 Linear Feet
Cotton Belt Betterment ($606,200)
Residential Adjacency Betterment ($110,600)
Plano Area 2 (Ezekial Way): 15’ Betterment Wall – Consensus Reached
TYPICAL CROSS SECTION
15’ Betterment Wall on 1 Side
Aura One90 - Station 3438+00 to 3448+00
1,000 Linear Feet
Cotton Belt Betterment ($866,000)

Residential Adjacency Betterment ($158,000)
Plano Area 1 (Aura One 90 Apartments): Betterment Wall
TYPICAL CROSS SECTION
Other Betterment Options
Enhanced Wall Option – Sound Absorbing Post & Panel (15’ Mitigation wall)

### TEST RESULTS SUMMARY:

<table>
<thead>
<tr>
<th>Set 1 (bundle) – Painted Panels</th>
<th>Test Results</th>
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<tbody>
<tr>
<td></td>
<td>Lid Side (Test #5)</td>
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<tr>
<td></td>
<td>NRC</td>
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<tr>
<td>(P)30NM:N/2440 RDNBP17112360</td>
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All panels tested consisted of a Mould Side Base Layer of 51mm / Pattern Layer of 22mm, and a Lid Side Base Layer of 51mm / Pattern Layer of 22mm*
Enhanced Wall Option – Sound Absorbing Post & Panel (15’ Mitigation wall)

This wall is sound absorbing, therefore, the sound will not bounce off of the wall.
Submitting Requests

- Ballot ID assigned to each qualified resident/property owner
- Track all requests to ensure maximum participation
- Majority consensus for each section required
Community Betterments

Next Step – Consensus

1. Residential Adjacent Community Group to provide vote of betterment on or before November 14, 2019
How to Stay Informed

- Visit www.DART.org/cottonbelt
- Email Cottonbelt@DART.org
- Attend meetings regularly
- Sign up for project alerts at www.DART.org/cottonbelt
- DART HOTLINE 972-833-2856
- Mail your Community Engagement Representative
Questions

Community Affairs
Representative
Chris Walters

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