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

Betterments Workshop #2 – Carrollton Group 3
November 6, 2019
Community Betterments

Kick-Off

- Community-wide meeting with all Communities to explain the 3-workshop process
- April 3rd, 2019

Workshop #1

- Define betterments
- What is important, if feasible
- October 1st, 2019

Workshop #2

- Presentation of betterments requested
  - Review options
  - Feedback and decisions
  - November 6th, 2019

Workshop #3

- Report back to community
- Confirm consensus
- December 2019
Cotton Belt Corridor Betterments
Policy Overview – Carrollton Group #3

Cotton Belt Betterments
1,500 Linear Feet
$1,299,000

Residential Adjacency Betterments
1,500 Linear feet
$237,000

Sound Wall Mitigations
0 Linear Feet
Trafalgar/San Sebastian

- Trafalgar/San Sebastian Station 2290+00 to 2305+00
- 1,500 Linear Feet
- Cotton Belt Betterment ($1,299,000)
- Residential Adjacency Betterment ($237,000)
TYPICAL CROSS SECTION
Base Design – No Walls
TYPICAL CROSS SECTION
12’ Betterment Wall on 1 Side
TYPICAL CROSS SECTION
15’ Betterment Wall on 1 Side
15’ Betterment Wall Rendering

Trafalgar Perspective
Mitigation or Betterment Walls

BUSH HAMMER CONCRETE (BASE)
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>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Lid Side (Test #5)</td>
</tr>
<tr>
<td></td>
<td>Mould Side (Test #6)</td>
</tr>
<tr>
<td></td>
<td>NRC</td>
</tr>
<tr>
<td>(P)30NM:N/2440 RDNBP17112360</td>
<td></td>
</tr>
<tr>
<td>(P)30NM:N/2440 RDNBP17112359</td>
<td></td>
</tr>
<tr>
<td>(P)30NM:N/2440 RDNBP17112358</td>
<td>0.95</td>
</tr>
</tbody>
</table>

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 Workshop #3- Group 3

1. Residential Adjacent Property Owners to provide feedback for preference of betterment on or before – November 27, 2019

2. Preparation of options

3. Presentation of options – December 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
Community Engagement Representative

Rosa Rosteet
cottonbelt@dart.org
214-749-2522
Hike & Bike Trail Contacts

North Central Texas Council of Governments (NCTCOG)

Kevin Kokes

kkokes@nctcog.org

817-695-9275

City of Carrollton

Marcos Fernandez

marcos.fernandez@cityofcarrollton.com

972-466-3154