

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

Betterments Workshop #2 – Carrollton Group 2
October 30, 2019



Community Betterments

Kick-Off

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

Workshop #2

- Presentation of betterments requested
 - Review options
 - Feedback and decisions
- October 30, 2019

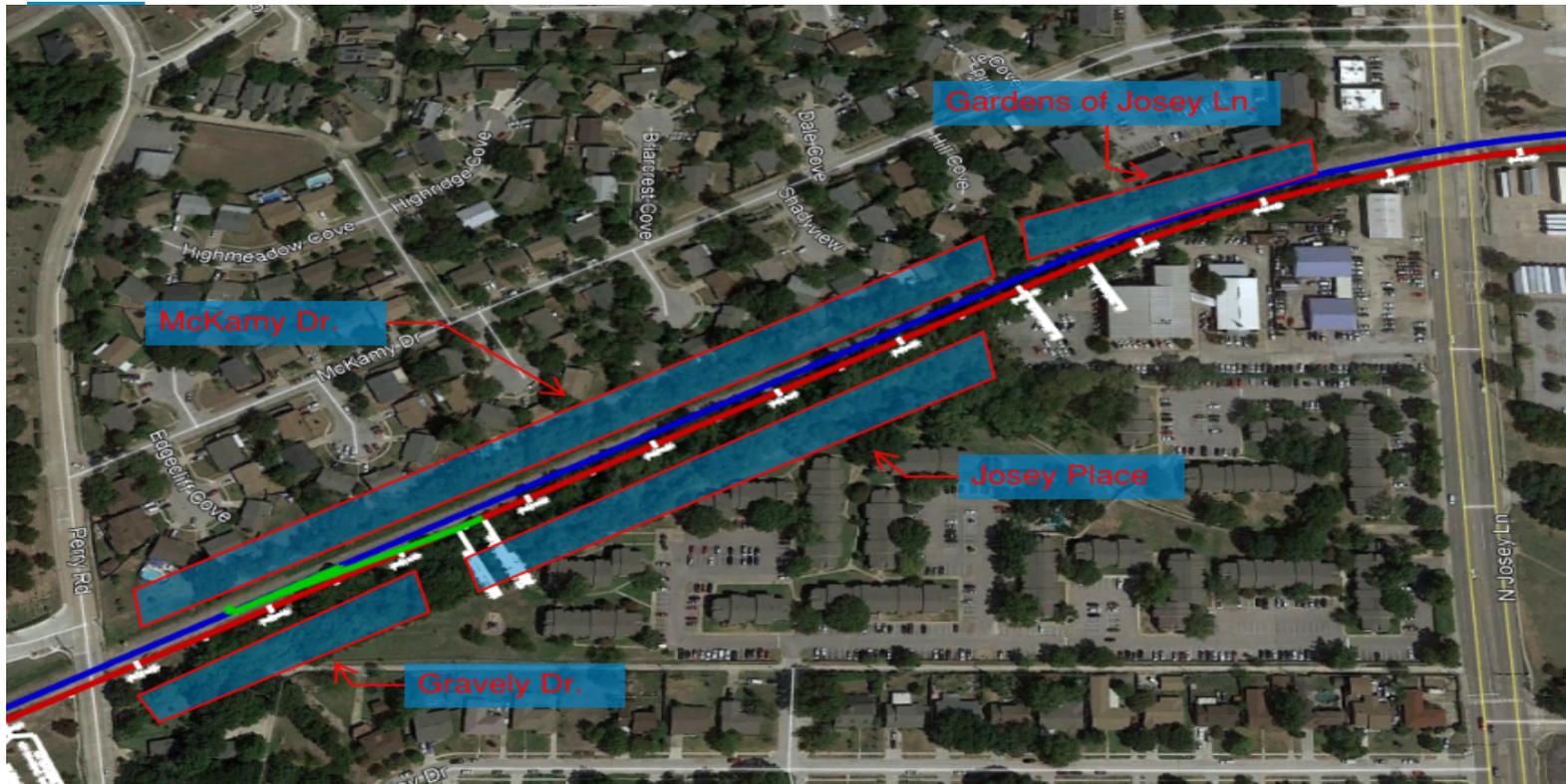
Workshop #1

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

Workshop #3

- Report back to community
- Confirm consensus
- December 10, 2019

City of Carrollton – Area Group #2 Workshop #2 – October 2019



City of Carrollton – Area Group #2 Cont. Workshop #2 – October 2019



Cotton Belt Corridor Betterments Policy Overview – Carrollton Group #2

Cotton Belt Betterments

3,700 Linear Feet

\$3,204,200

Residential Adjacency Betterments

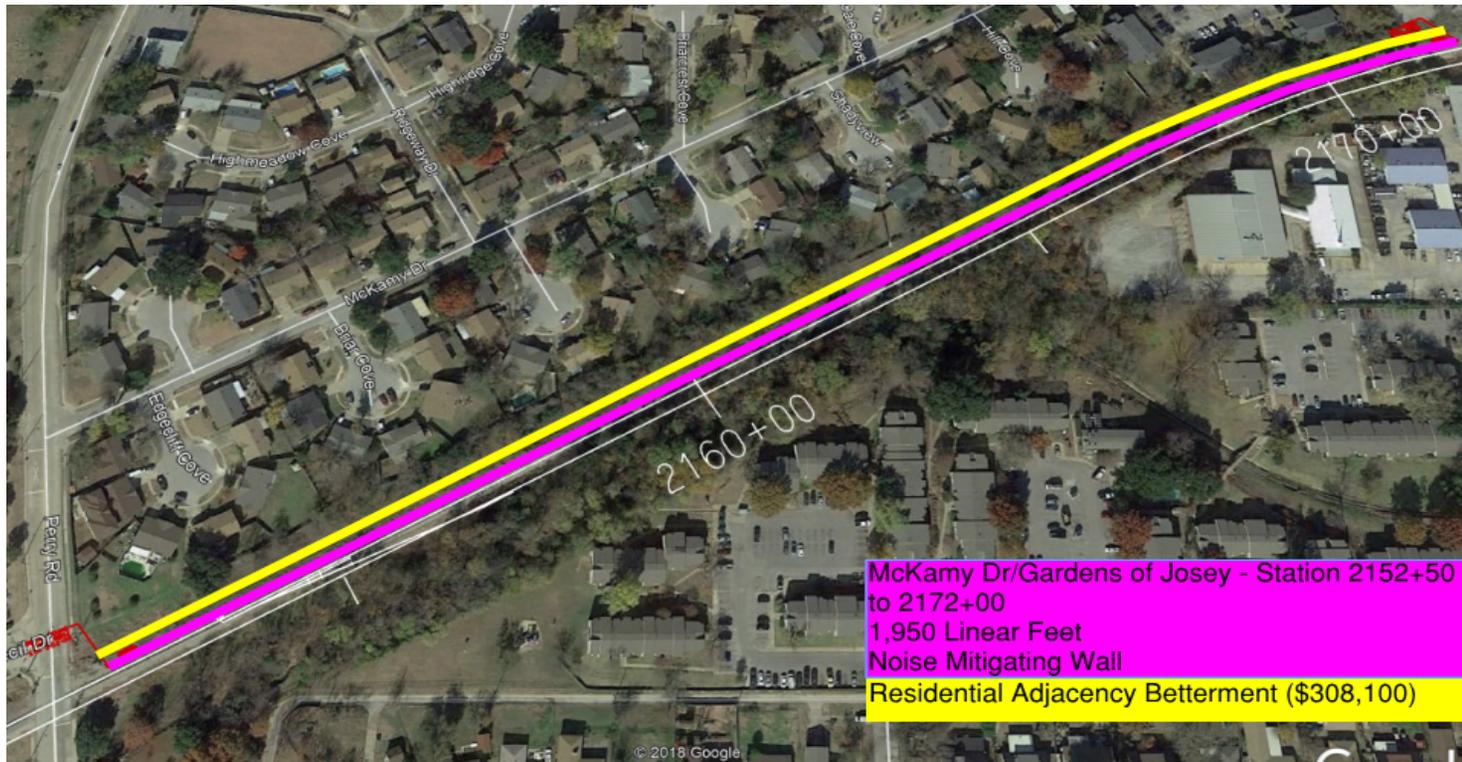
8,250 Linear feet

\$1,050,700

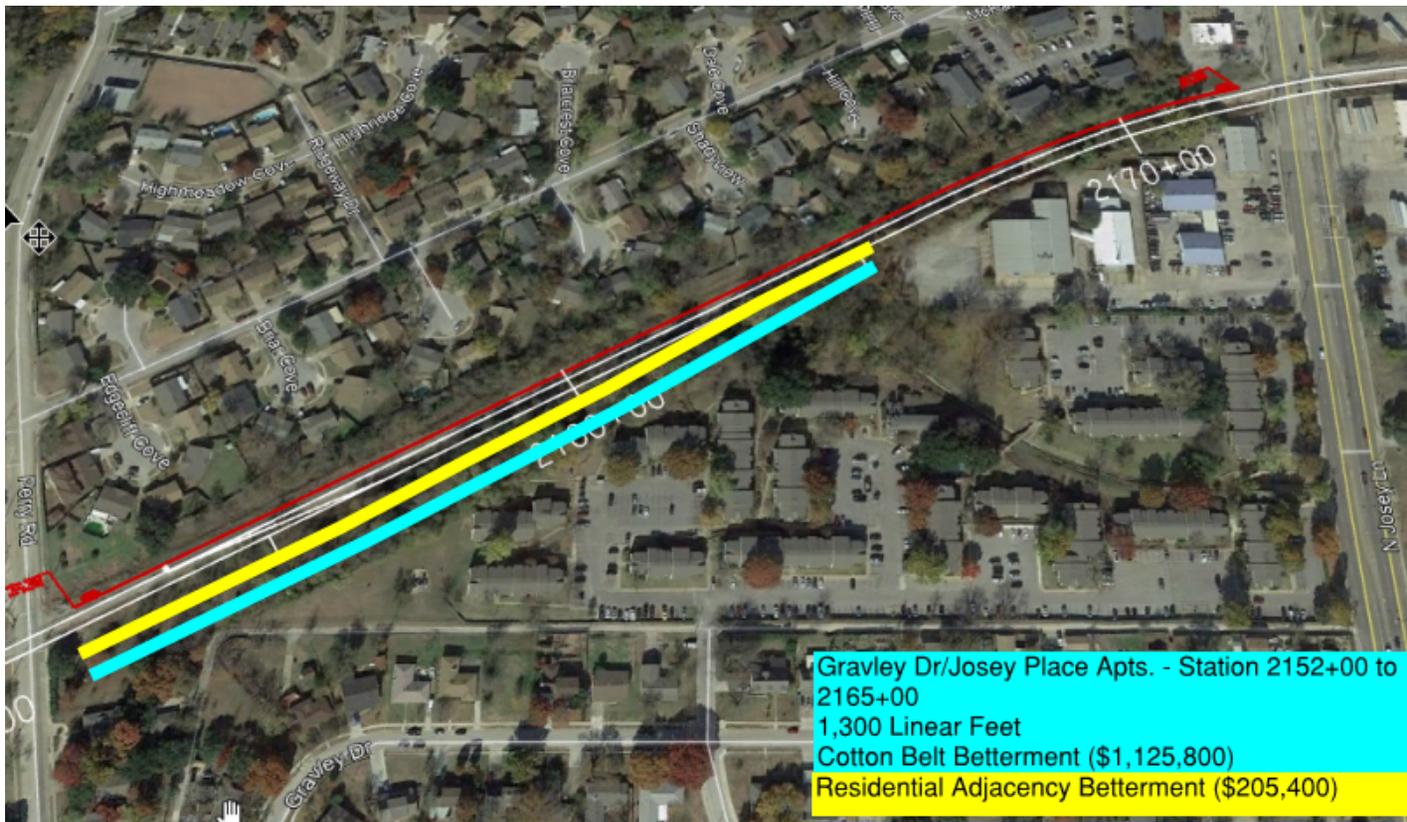
Sound Wall Mitigations

2,950 Linear Feet

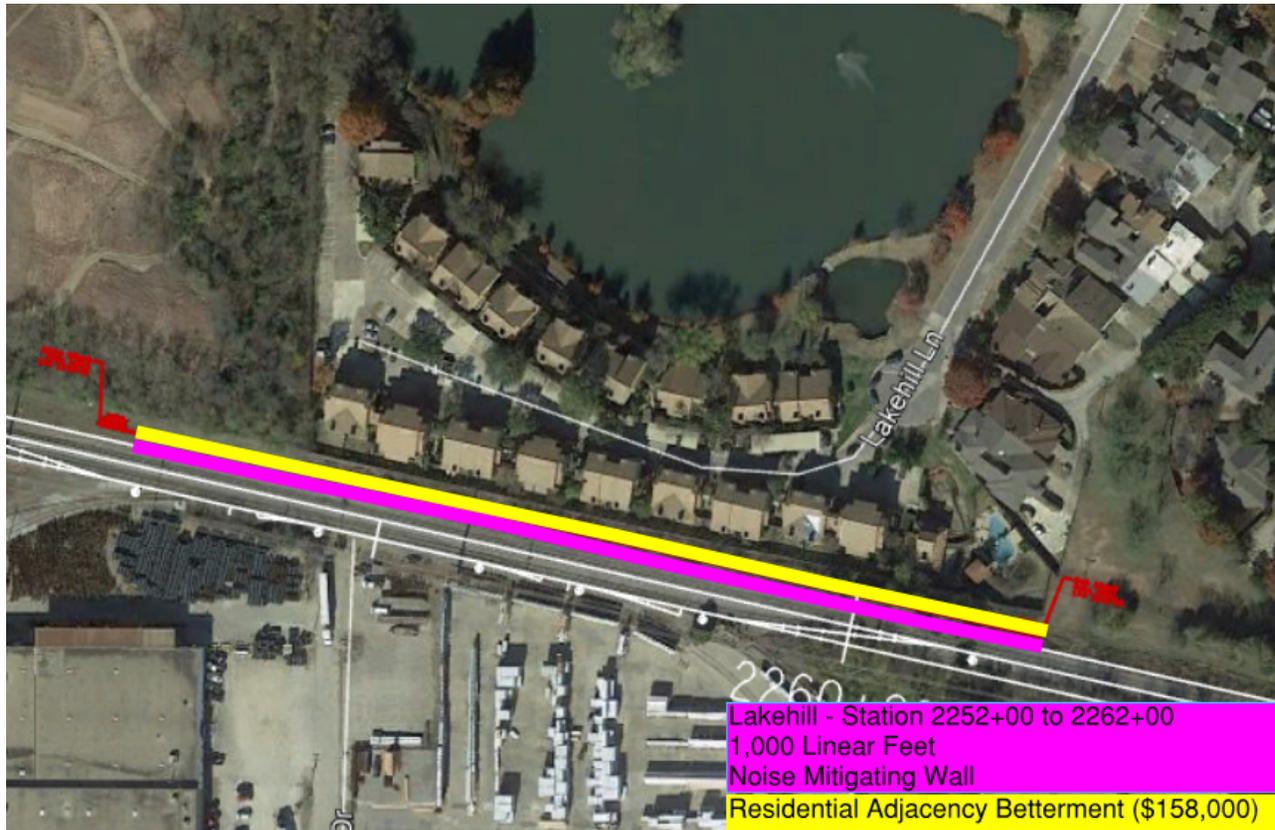
McKamy Dr./Gardens of Josey Residences



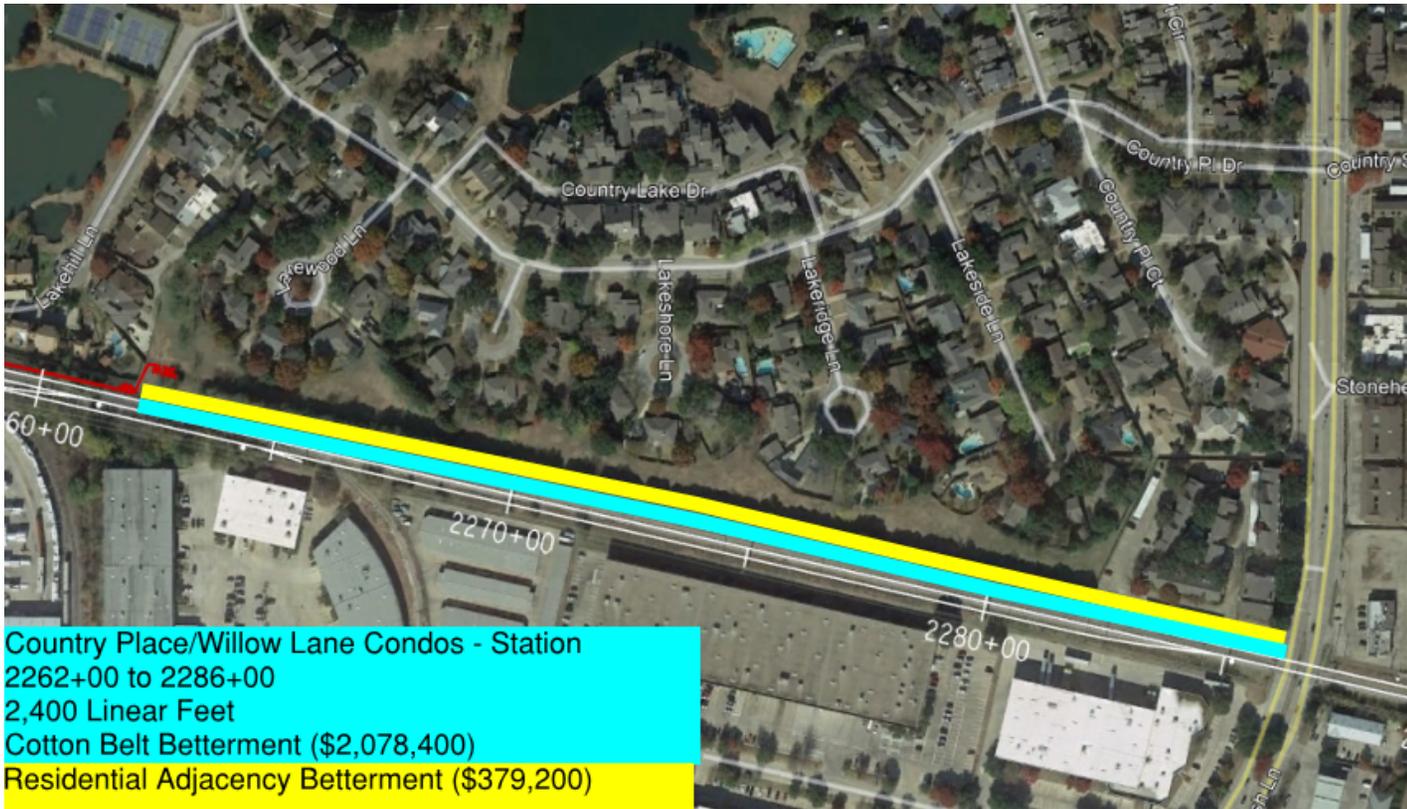
Gravley Dr./Josey Place Apts Residences



Lakehill Townhome Residences



Country Place/Willow Lane Residences



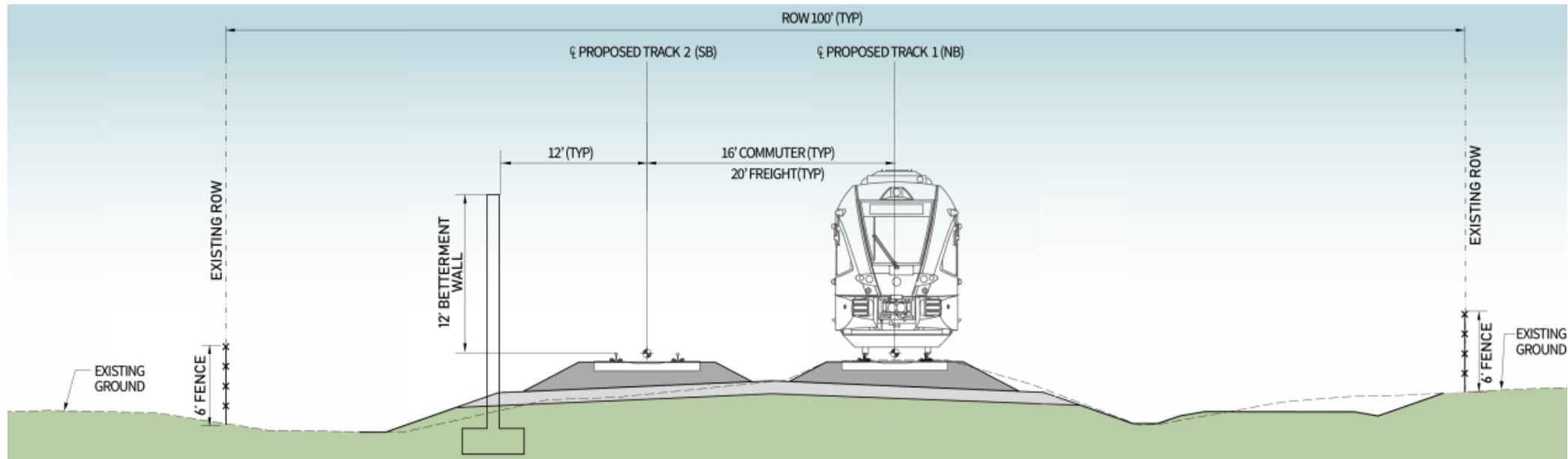
Willow Lane Rendering 15' Betterment Wall on 1 Side



Willow Lane Rendering 15' Betterment Wall on 1 Side

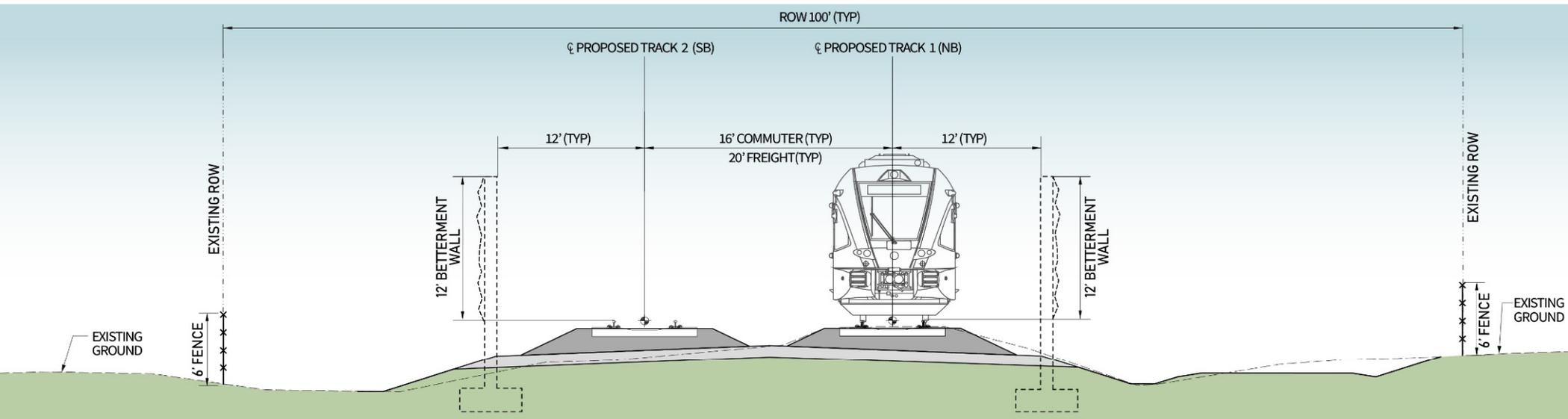


TYPICAL CROSS SECTION 12' Betterment Wall on 1 Side

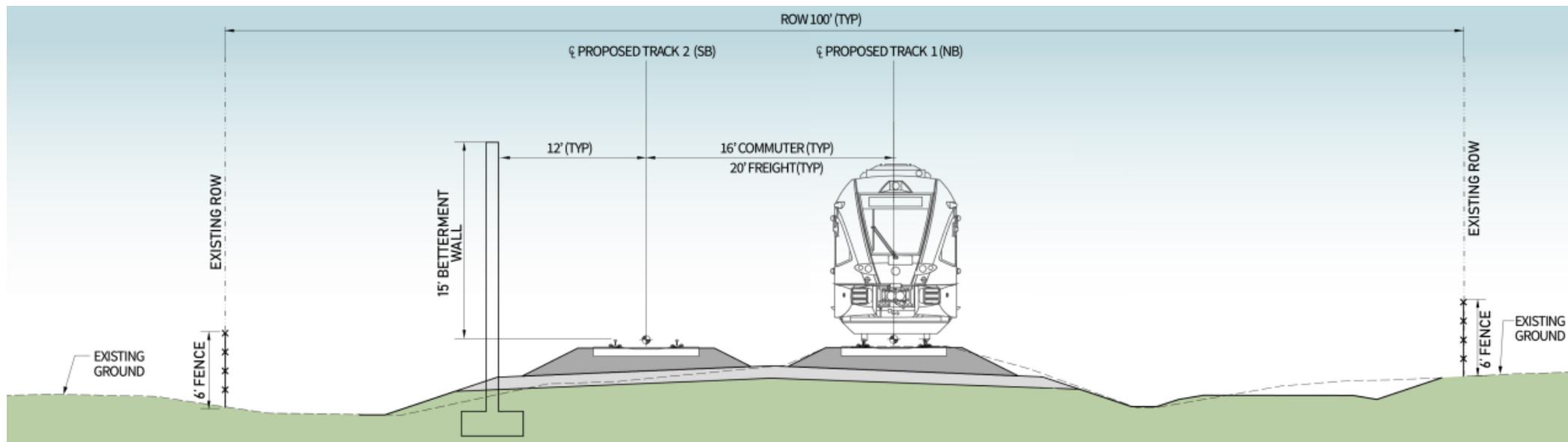


TYPICAL CROSS SECTION

12' Betterment Wall on 2 Sides

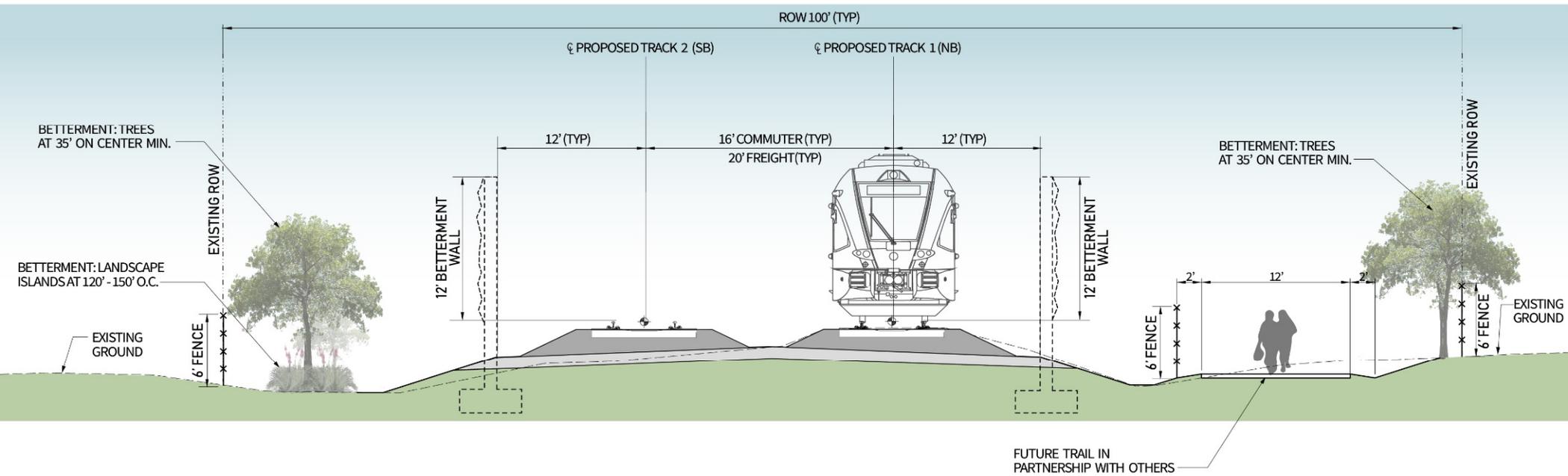


TYPICAL CROSS SECTION 15' Betterment Wall on 1 Side

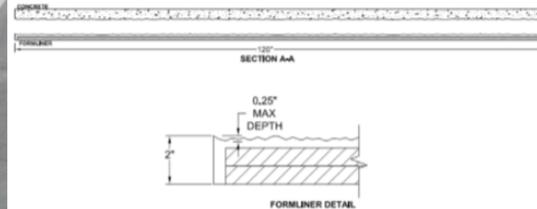
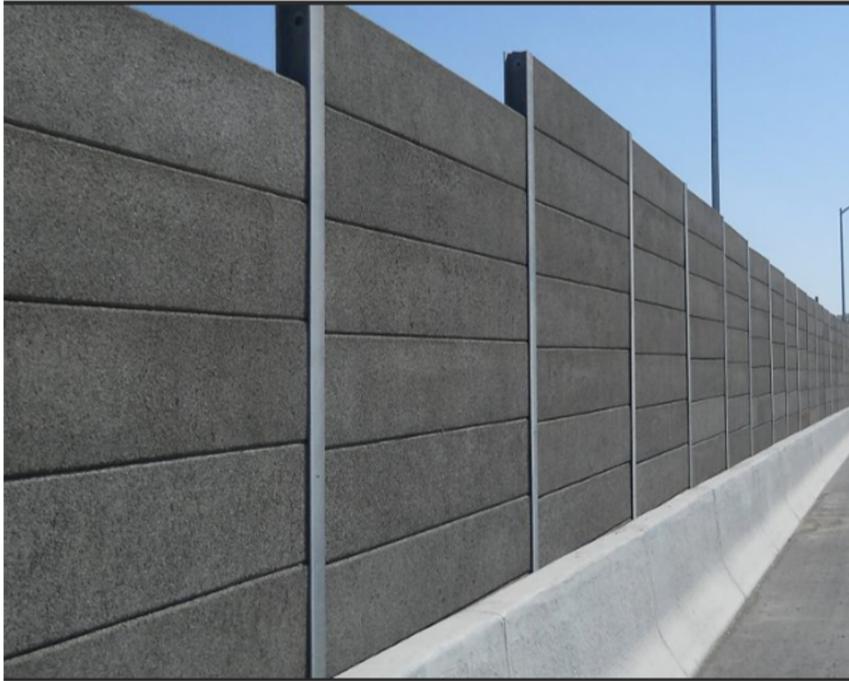


TYPICAL CROSS SECTION

Hike and Bike Trail on 1 side



Mitigation or Betterment Walls



BUSH HAMMER CONCRETE (BASE)

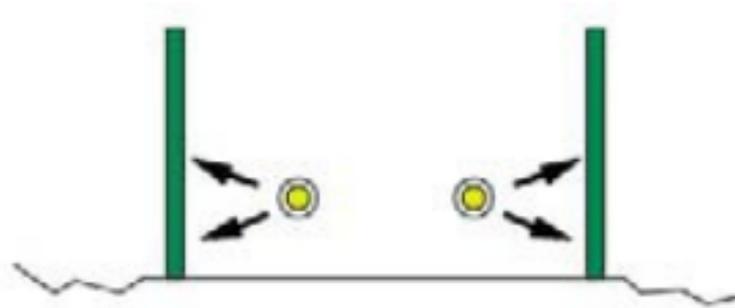
Enhanced Wall Option – Sound Absorbing Post & Panel (15' Mitigation wall)

TEST RESULTS SUMMARY:

| | | Test Results | | | |
|--|---------------|--------------------|-------------|----------------------|-------------|
| | | Lid Side (Test #5) | | Mould Side (Test #6) | |
| | | NRC | SAA | NRC | SAA |
| <i>Set 1 (bundle) – Painted Panels</i> | | 0.95 | 0.94 | 0.90 | 0.87 |
| (P)30NM:N/2440 | RDNBP17112360 | | | | |
| (P)30NM:N/2440 | RDNBP17112359 | | | | |
| (P)30NM:N/2440 | RDNBP17112358 | | | | |
| 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 2

1. Residential Adjacent Property Owners to provide feedback for preference of betterment on or before – November 27, 2019
2. Preparation of options & consensus
3. Presentation of options – December 10, 2019

How to Stay Informed



Visit www.DART.org/cottonbelt



Sign up for project alerts at www.DART.org/cottonbelt



Email Cottonbelt@DART.org



DART HOTLINE
972-833-2856



Attend meetings regularly



Mail your Community
Engagement Representative

Community Engagement Representative

Rosa Rosteet

cottonbelt@dart.org

214-749-2522



Hike & Bike Trail Contacts

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City of Carrollton

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