

Greater Cleveland Regional Transit Authority



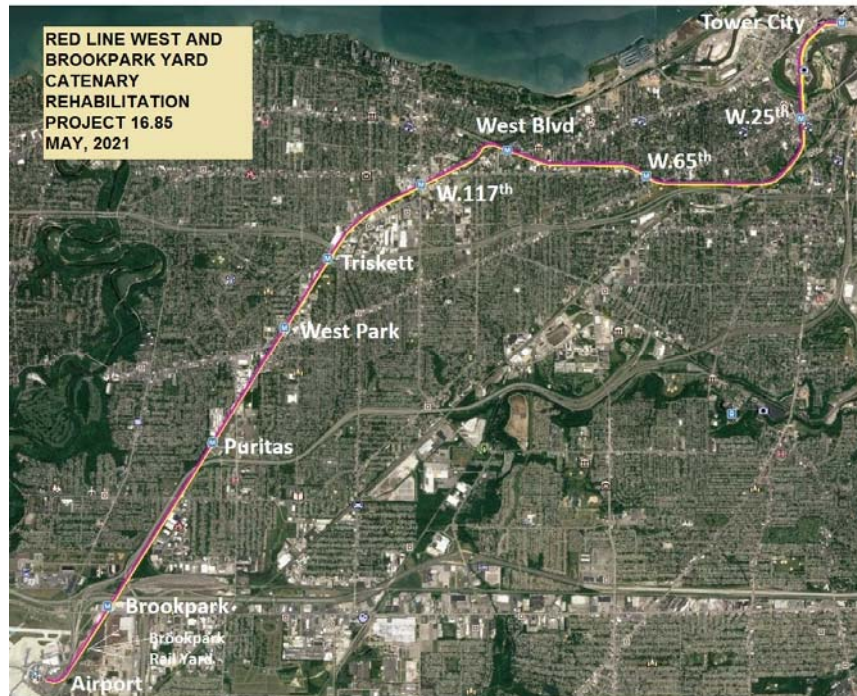
Red Line West Catenary Rehabilitation

Presented to:

Operational Planning & Infrastructure Committee

May 11, 2021

Red Line West Catenary Rehabilitation



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Red Line West Catenary Rehabilitation

- Project Limits from Tower City to the Airport
- Focus on Catenary Structures
- Service Impacts – The Red Line may have to single track periodically for some portions of the work.
- The Engineer's Estimate was \$2,595,212.00.
- Other Sections to be Rehabilitated in Future Projects

Red Line West Catenary Rehabilitation

- Based on a 2018 Study of the Structures by Osborn Engineering
- Improvements
 - Repair of 168 pole foundations
 - Repair of 16 base plates
 - Repair or replacement of 49 anchor bolts
 - Repair of 21 poles
 - Repair or replacement of 4 guy wires
 - Installation of 177 pole signs

Red Line West Catenary Rehabilitation

- Procurement Overview

Invitation For Bid (IFB) issued March 8, 2021.

Accessed on the GCRTA website by 16 interested parties.

Four (4) firms submitted a bid.

Red Line West Rehab.

Lowest responsive and responsible vendor:

- RailWorks Track Services, Inc., Chicago, Illinois

A 19% DBE participation goal was assigned to this project and will be achieved through the use of Cook Paving.

Red Line West Rehab.

Firm Experience:

- RailWorks Track Services, Inc. has successfully completed projects for GCRTA, Norfolk Southern, Burlington Northern Santa Fe Railroad, Canadian Pacific, among others.
- RailWorks Track Services, Inc. is currently working on the Rehabilitation of Tracks 10 and 13 at Tower City Station.

Red Line West Rehab.

Staff requests that the Operational Planning and Infrastructure Committee recommend award to RailWorks Track Services, Inc. for the Red Line West Catenary Rehabilitation. The contract is in an amount not to exceed \$2,101,300.