

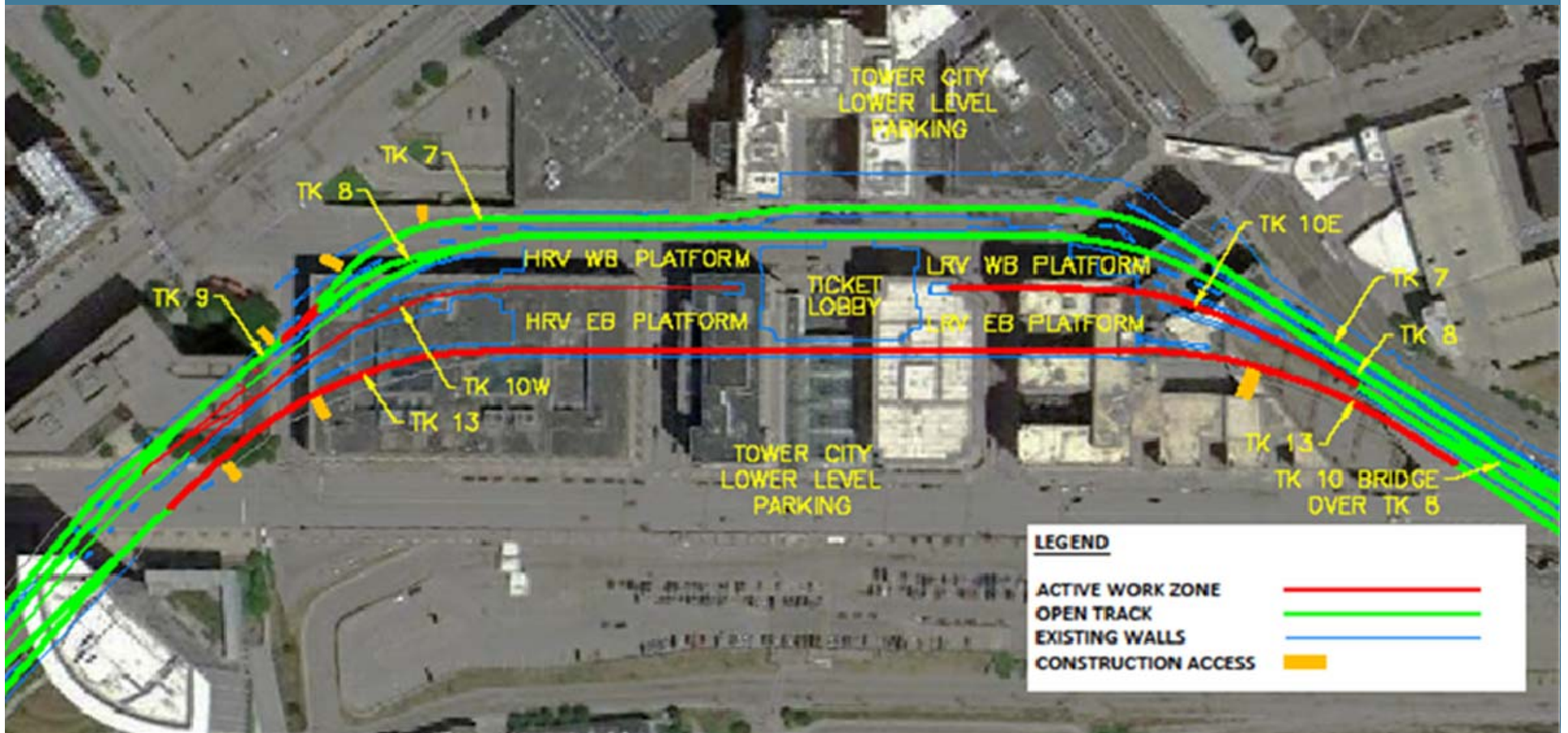
# Greater Cleveland Regional Transit Authority

## Award Summary Rehabilitation of Tracks 10 and 13 at Tower City Station

Presented to: Operational Planning & Infrastructure  
Committee  
March 5, 2019



# Project Overview Tracks 10 and 13



# Rehab. of Tracks 10 and 13 at Tower City



Greater Cleveland Regional Transit Authority



# Rail Break Repairs Track 13



# Rail removed from Track 10W – Base deteriorated/missing



# ADA Top of Rail to Platform Issues



# Project Overview Tracks 10 and 13

- Reconstruct Track 10E – Blue/Green Lines center track platform
  - Service Impacts – Blue/Green Line trains will use the westbound (Track 8) mainline
- Reconstruct Track 10W – Red Line center track platform
  - No service impact

# Project Overview Tracks 10 and 13

- Reconstruct Track 13 – Red/Blue/Green Lines eastbound mainline track
  - Service Impacts – Westbound trains will use the Track 7 platform
  - Eastbound trains will use the Track 8 platform
  - Waterfront Line service will be suspended



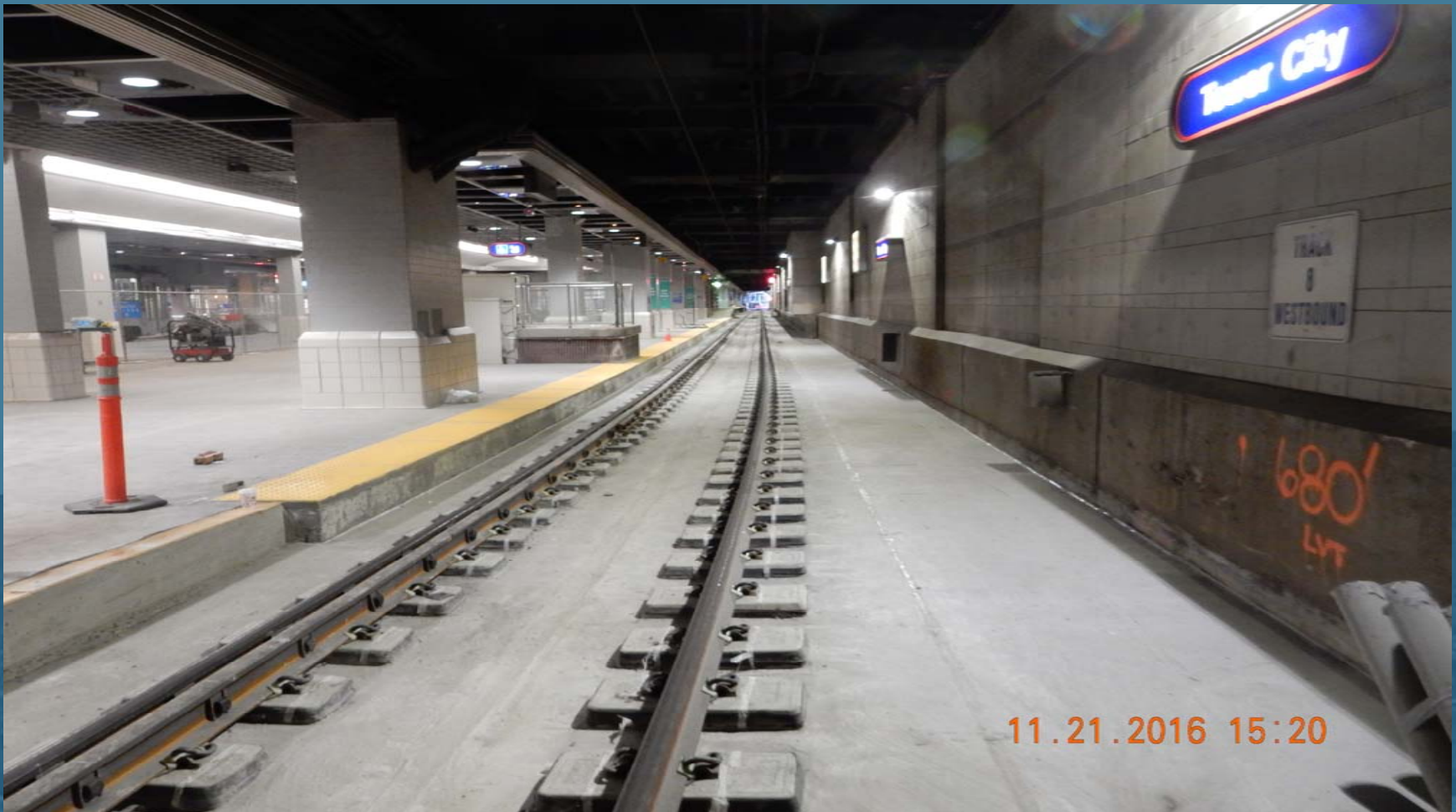
# Project Overview Tracks 10 and 13

- Track Improvements
  - Along platforms install 1345 Track Feet of Low Vibration Track (LVT)
  - Beyond platforms remove and replace 2201 track feet ballast, ties and rail
  - Remove and replace Turnout #121
  - Remove track crossover and install diamond crossover

# Project Overview Tracks 10 and 13

- Signal Improvements
  - Remove and replace signal equipment on LVT
  - Remove and install new insulated track joints
  - Remove and install new signal bond wires
- ADA Improvements
  - New ADA platform tactile edges
  - Adjust top of rail to platform height on Red Line platform

# Low Vibration Track on Westbound Main



# Rehab. of Tracks 10 and 13 at Tower City Procurement Overview

- Invitation For Bid (IFB) issued January 21, 2019
- Accessed on the GCRTA web site by twenty-four (24) interested parties
- Two (2) firms submitted a bid

# Rehab. of Tracks 10 and 13 at Tower City Procurement Overview

- Recommended Vendor:
  - RailWorks Track Service Inc.'s bid of \$11,860,000.00 was determined to be the lowest responsive bid. The responsibility determination is currently being completed. This bid is 9.64% above the Independent Cost Estimate of \$10,817,238.00.
  - A 17% DBE goal was assigned to this project.

# Rehab. of Tracks 10 and 13 at Tower City Procurement Overview

- Firm Experience:
  - RailWorks Track Services, Inc. has successfully completed projects for GCRTA, Norfolk Southern, Burlington Northern Santa Fe Railroad, Canadian Pacific, among others
  - Located in Minooka, Illinois

# Rehab. of Tracks 10 and 13 at Tower City Procurement Overview

- Recommendation:
  - Staff requests that the Operational Planning & Infrastructure Committee recommend award to RailWorks Track Services, Inc. for the Rehabilitation of Tracks 10 and 13 at Tower City Station. The base contract is not to exceed \$11,860,000.00.

○ QUESTIONS?

Greater Cleveland Regional Transit Authority

