



Committee of the Whole Meeting

March 1, 2023



EDEN PRAIRIE | MINNETONKA | EDINA | HOPKINS | ST. LOUIS PARK | MINNEAPOLIS

Today's topics

- Systems construction claims resolution agreement process and framework
 - Background: Systems Construction
 - Agreement framework
 - Schedule
- Council action



Systems Construction

Jim Alexander
Green Line Extension Project Director

Systems Contract Overview

- Contract Awarded: Sept 18, 2019
- Contractor: Aldridge-Parsons, a Joint Venture
- Initial Contract Value: \$194,411,000
- Change Orders: \$14,064,985.63*
 - Includes Storage for \$ 8,779,867.59



PARSONS

Aldridge:

- Engaged in utility, transportation and commercial/industrial projects across the US with an emphasis on electrical and communications systems

Parsons Corporation:

- Technology-focused contractor engaged in defense, intelligence, security and infrastructure engineering
- Experienced in systems integration and project planning

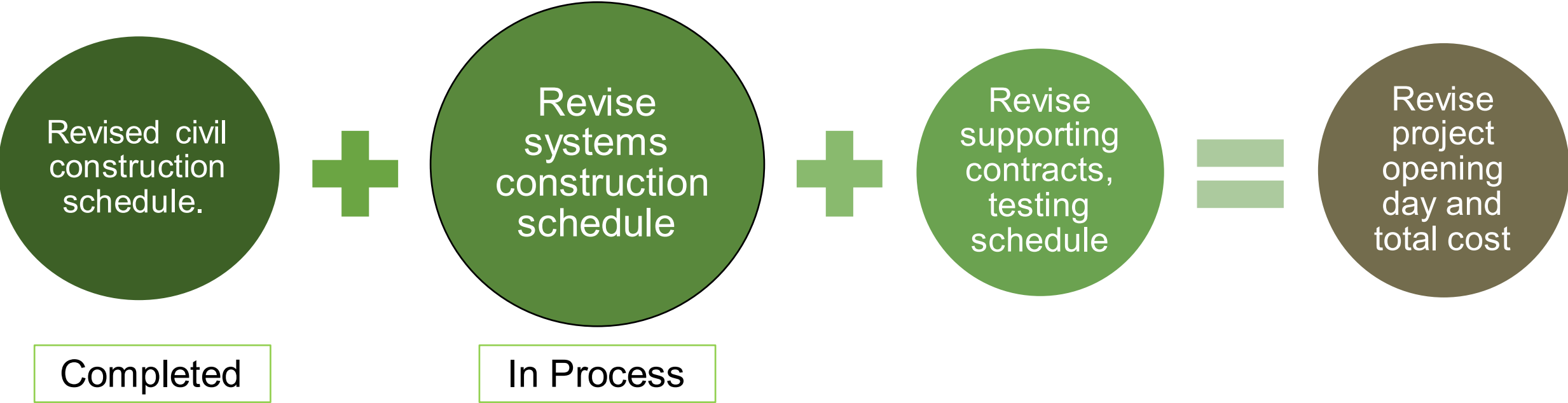
*Executed change orders as of February 1, 2023

Systems Contract Scope

- 20 traction power substations
 - Design, fabricate, install
- Overhead contact system
 - Poles, hangers, cabling
- Tunnel facilities
 - Ventilation, fire suppression, lighting
- Communications
 - Network, voice, paging, cameras
- Wayside signaling system
 - Signals, interlockings, crossings
- Testing and Integration



Revised project schedule and cost process: Current step



Estimated cost is included in the \$2.7B budget estimate announced in January 2022

Systems Construction Claims Resolution Agreement Framework

Dan Abelson
Associate General Counsel

Systems agreement framework: overview

- Key principles in agreement framework
 - Establishes an Alternative Dispute Resolution (ADR) process
 - More robust than existing process in contract
 - Ensures disputes are resolved quickly
 - Ensures costs are vetted and documented by nationally-recognized experts to verify costs and assist in settlement negotiation
 - Helps constrain costs and schedule
 - Evaluative mediation process and mediator's expertise will aid in dispute resolution
 - Avoids potential litigation by using binding arbitration for any matters not resolved in mediation
 - Settlement payments are made via change order
 - ECCB and Council approve payments, if required
 - Establishes a new Systems construction schedule

Systems agreement framework: schedule

- Approximately 28 months will be added to the Systems construction schedule*
- Establishes a completion date for Systems construction
- Realigns the sequence for which construction segments are accepted from the civil contractor and turned over to the Systems contractor
- Realigns the sequence for which construction segments are accepted from the Systems contractor and turned over to the Council to prepare for revenue operations
 - Avoids delay by accepting segments of the project from the civil contractor as they are completed
 - Allows much of the systems work and testing on other segments of the project to be completed while the Kenilworth LRT tunnel is completed

**Does not include impacts to civil construction that occurred after Jan 1, 2022*

Business item

- That the Metropolitan Council authorize the Regional Administrator to negotiate and execute a change order to Contract Number 17P000 with Aldridge-Parsons, a Joint Venture (APJV), to add the 00810 Supplemental Conditions for Re-Baselined Systems Schedule Cost Claims Resolution.

Thank You

MORE INFORMATION

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