








# Jefferson / Oldham Design Build 19-9003

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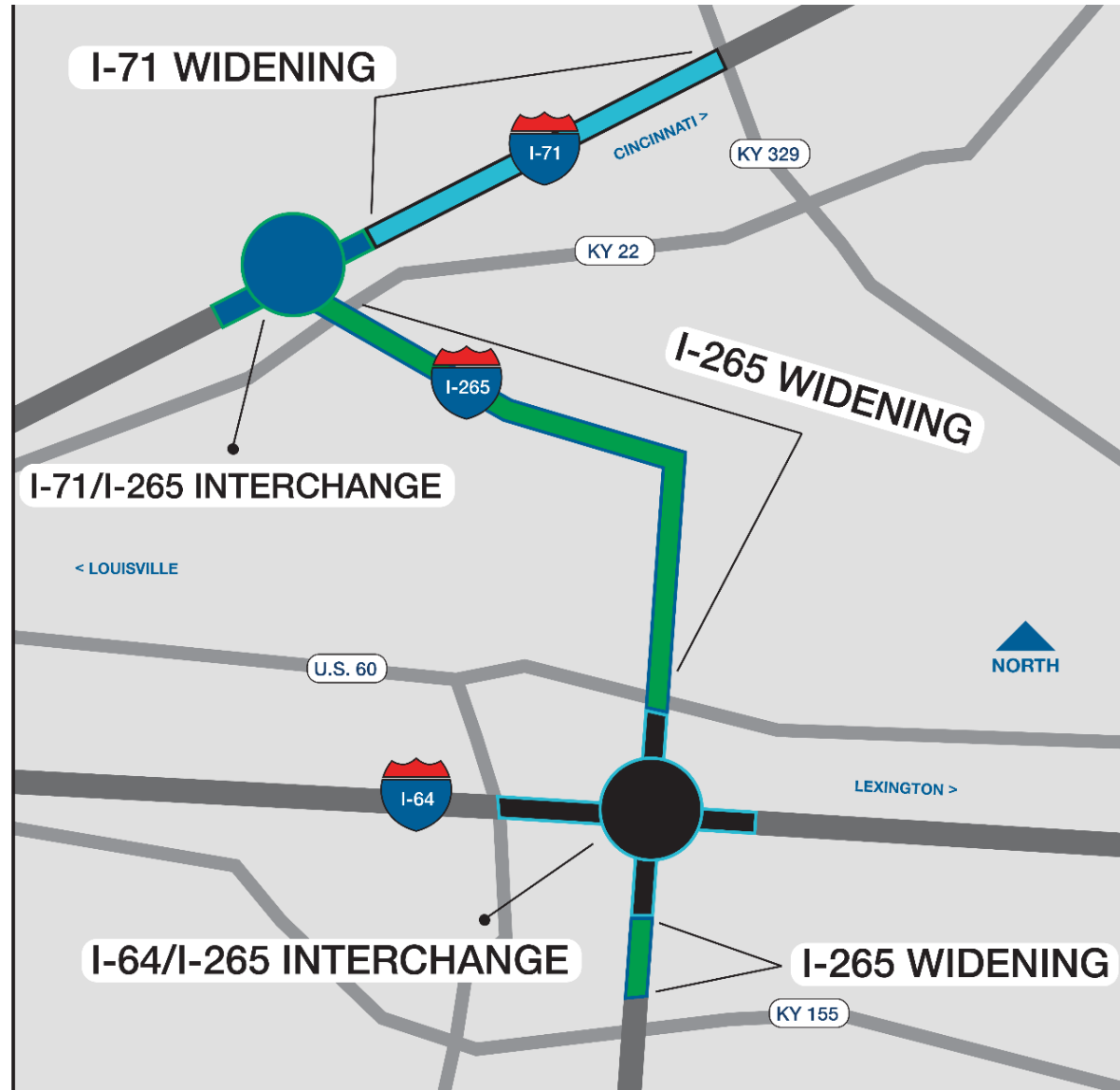
# Project Objectives

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-  Improve safety & relieve congestion on busy freight corridor.
-  Provide lower-cost solution to build priority projects.
-  Relieve congestion in three heavily traveled freight corridors.
-  Lessen construction impact for local/regional travelers.
-  Improve existing roads/bridges with available funds





# I-MOVEKY

-  I-71 WIDENING
-  I-71/I-265 INTERCHANGE
-  I-265 WIDENING
-  I-64/I-265 INTERCHANGE



# Project Information

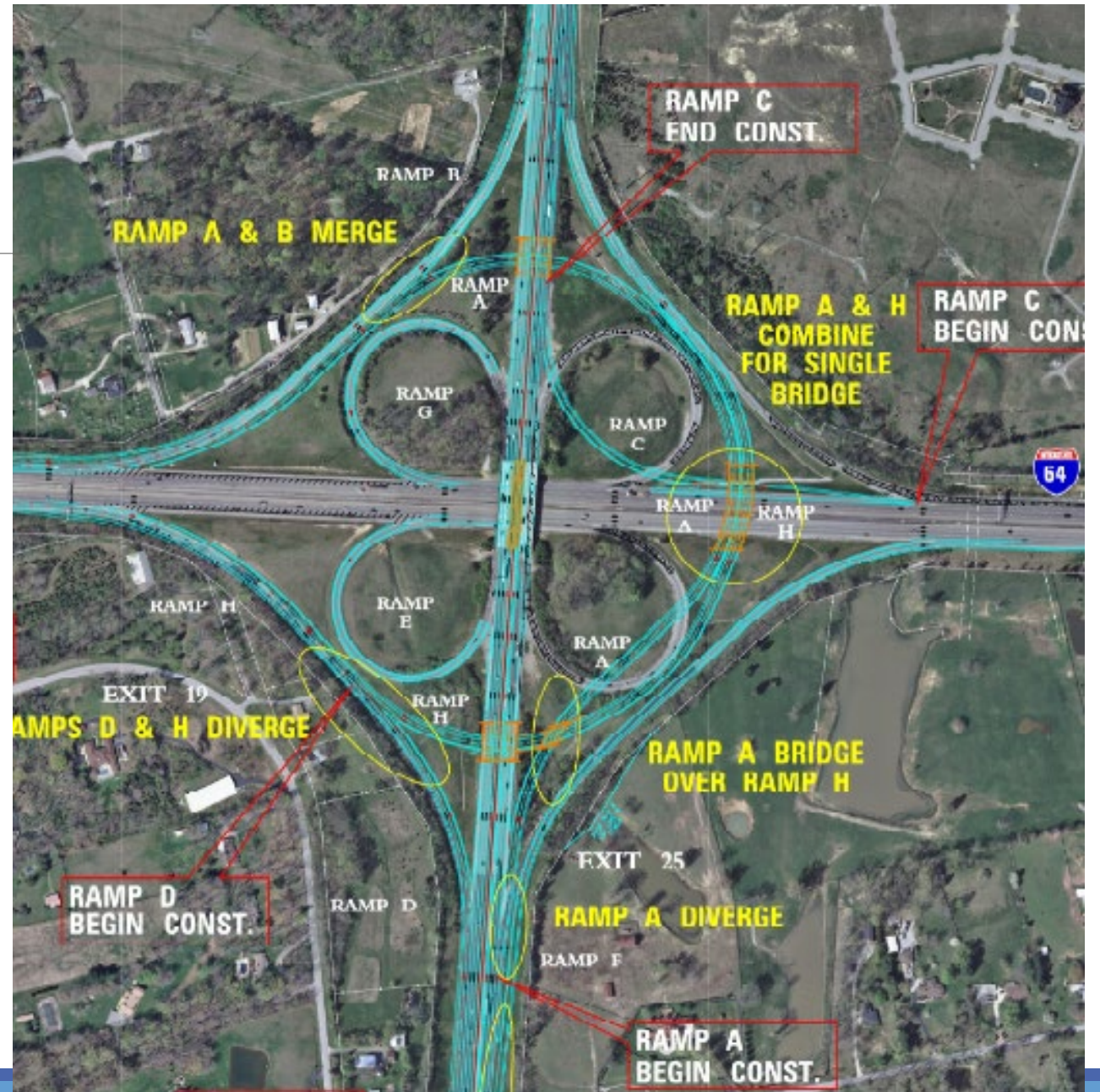
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-  Project budget set at \$180 million.
-  Three of the four individual projects ranked in the top 12 in SHIFT Scoring during the procurement time.
-  Variable Scope Best Value procurement method of Traditional Design Build.
-  One of the first wave of new Alternative Delivery Projects.









# Design Build Project: I-265 / I-71 / I-64

- ◆ 05-549: Reconstruction of the I-265 / I-64 Interchange
- ◆ Preferred alternative based on design team analysis and public input









# Project Schedule

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-  Original Scheduled Completion Date of 10/01/2023.
-  Project Award was 11/01/2019.
-  Construction began in March 2020.
-  Pandemic issues have and continue to cause issues.
-  Material and part availability have been more severe than Covid-19
-  Current Completion date of 12/01/2023 (hard to maintain)

# Current Status Update

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-  I-71 CD Lane was opened to traffic on 1/02/2020.
-  Design has been 98% completed
-  19 Structures have been partially or fully completed. Several are currently between phases.
-  1,243,427 lbs of steel rebar
-  42,970 cubic yards of concrete (4,300 loads)
-  245,973 tons of asphalt (9,840 loads)



# Ramp A/H over I-64

BU #13

20-foot high Abutment Walls set on spread footings. Will carry two ramps over I-64.

Beam delivery scheduled for May 17<sup>th</sup>.

1 of 2 bridges that can be built full-width.



# I-265 Median Barrier Wall

New design for KYTC

First installation in KY

90% Complete on I-265 and I-71

Meets FHWA MASH standards.



# Bridge over Ramp H

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Bridge was built at ground level.  
Embankment had to be  
excavated for beam placement.

Ramp roadway is being  
constructed waiting on MOT  
switch.





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# Questions?

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