



# KANSAS CITYS LEVEES

Affinis Industry Summit

03 OCT 2024



U.S. ARMY



US Army Corps  
of Engineers®





 **PANEL MEMBERS**

**Scott Mensing, P.E., PMP**  
KC Levees Program Manager  
USACE – Kansas City District



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KC Levees Program Technical Lead  
USACE – Kansas City District



**Craig Weltig, P.E.**  
KC Levees Project Manager  
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## REMAINING PROJECT SUMMARY

TOTAL MILES OF PROJECT: 17

FUNDED TO COMPLETION: \$529 MILLION

TOTAL VALUE OF PROTECTION: \$9.5 BILLION

|                                |         |
|--------------------------------|---------|
| Population Within Leveed Area: | 8,700   |
| Structures Within Leveed Area: | 1,468   |
| Property Value:                | \$3.06B |
| Length of Levee:               | 6.58 mi |

KANSAS

MISSOURI



MISSOURI RIVER

CENTRAL INDUSTRIAL DISTRICT



KANSAS RIVER

ARGENTINE

ARMOURDALE

|                                |         |
|--------------------------------|---------|
| Population Within Leveed Area: | 10,700  |
| Structures Within Leveed Area: | 723     |
| Property Value:                | \$3.05B |
| Length of Levee:               | 5.48 mi |

|                                |         |
|--------------------------------|---------|
| Population Within Leveed Area: | 7,494   |
| Structures Within Leveed Area: | 526     |
| Property Value:                | \$3.36B |
| Length of Levee:               | 4.83 mi |

PROJECT PARTNERS



KAW VALLEY DRAINAGE DISTRICT



59th St





# PUMP STATION IMPROVEMENTS











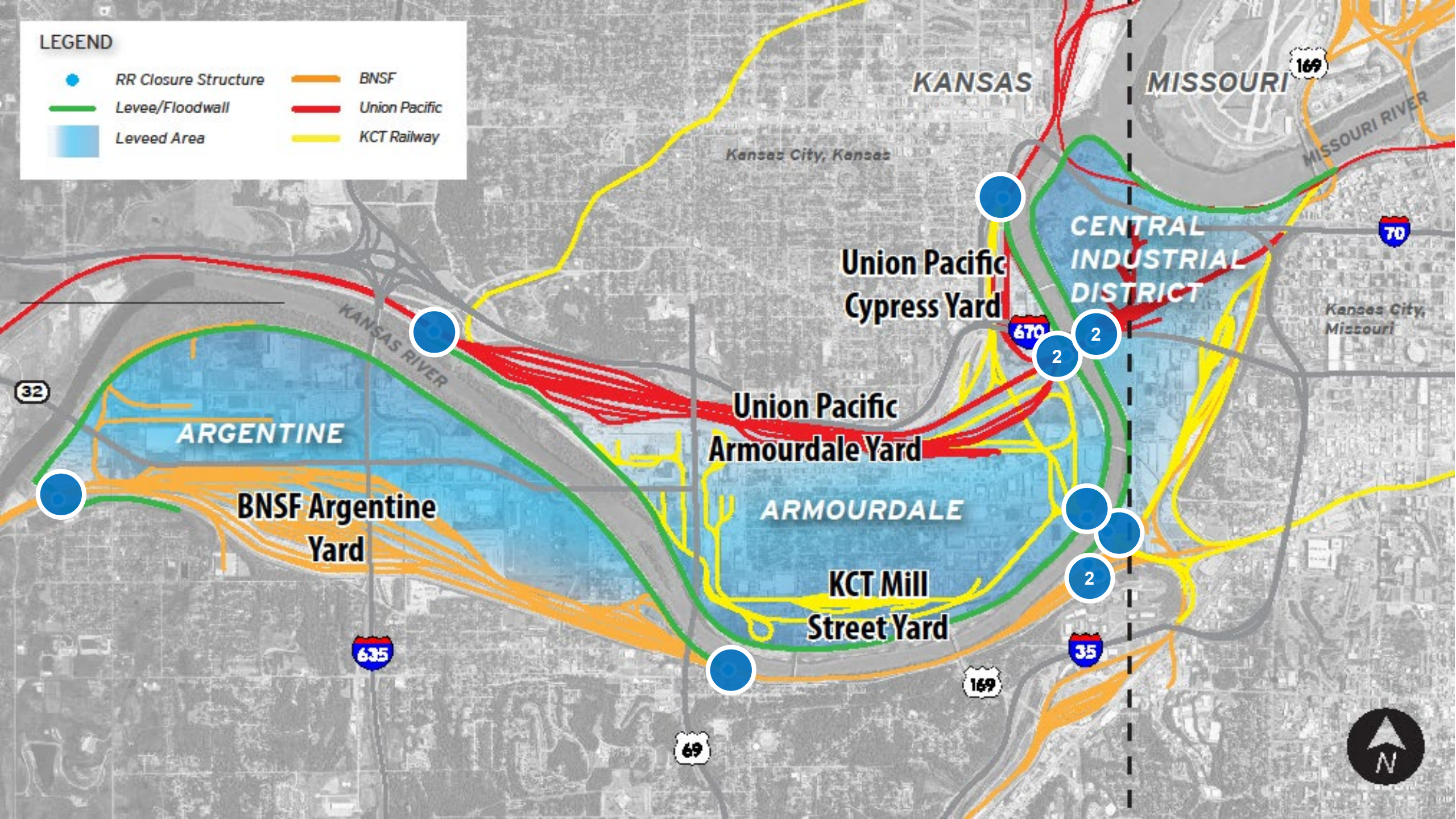
# LEVEE IMPROVEMENTS





**LEGEND**

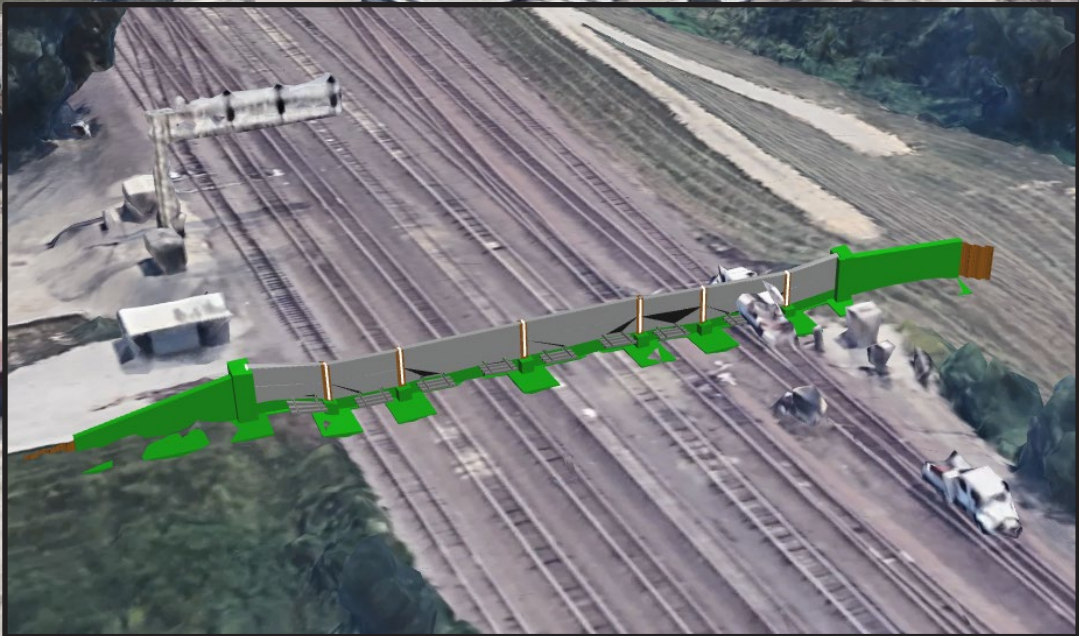
-  RR Closure Structure
-  Levee/Floodwall
-  Leveed Area
-  BNSF
-  Union Pacific
-  KCT Railway





**BNSF  
ARGENTINE  
YARD**

**CLOSURE  
STRUCTURE**







# PANEL DISCUSSION