

Kennedy Interchange – Section 1



Existing Kennedy Interchange



LSIORB Purpose and Need

The purpose of this project is to improve cross-river mobility.

Several specific factors demonstrate the need for action including:

- **Traffic congestion** on the Kennedy Bridge and **within the Kennedy Interchange;**
- **Traffic safety problems within the Kennedy Interchange** and on the Kennedy Bridge and its approach roadways.

Kennedy Interchange Operation Concerns



- Weave Areas
- Merge Areas
- Geometry

Existing Westbound Weave



Existing Eastbound Weave



I-65 Southbound Exit Curve

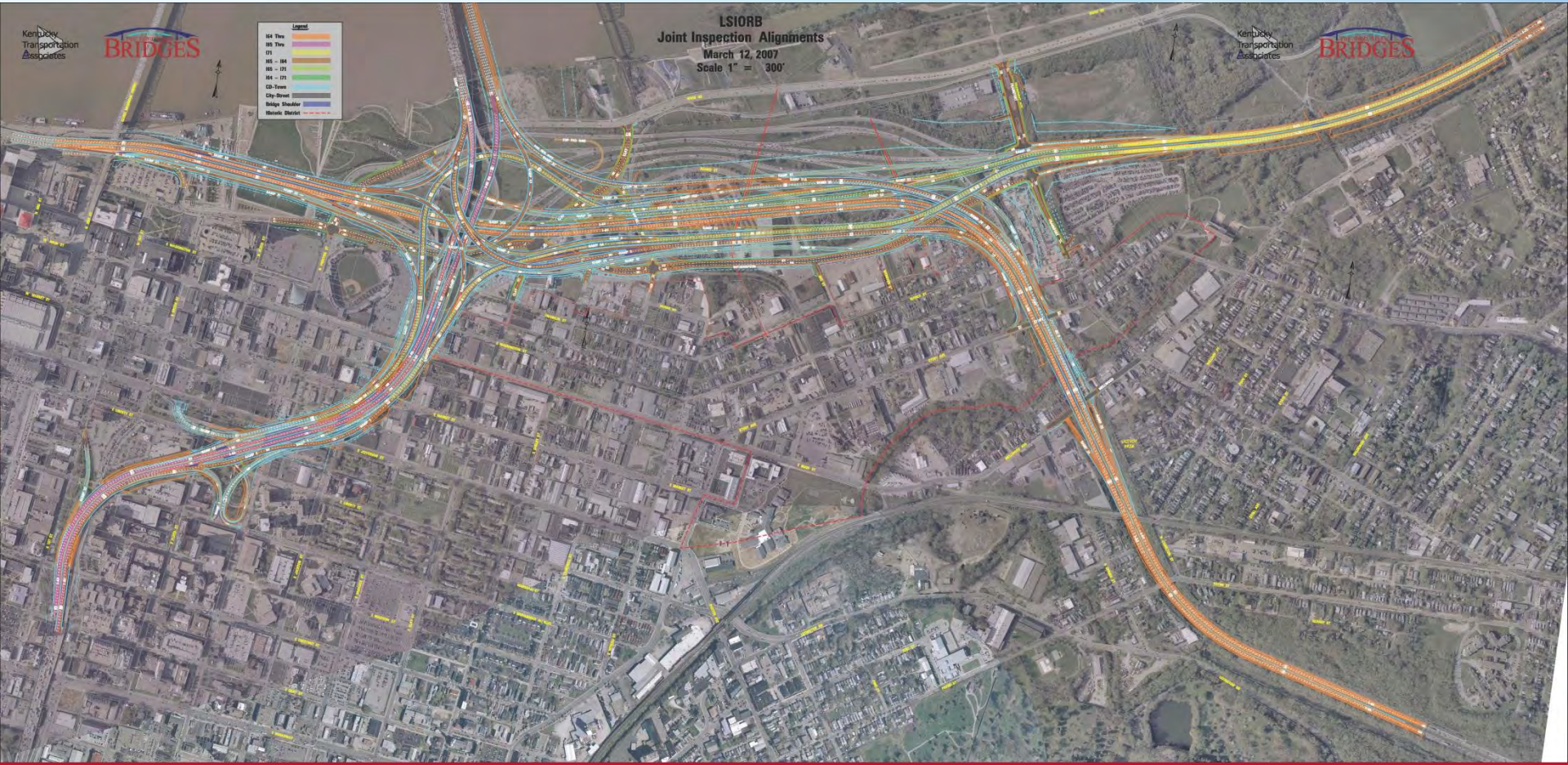


**SHARP CURVE and
STEEP GRADE --
I 65 SB to I 64 EB and
I 71 NB**

Deadman's Curve



Reconstruction to the South



Major Information Collected

- Survey
- Utility and property location(s)
- Geotechnical exploration and testing
- Contaminated material investigations and testing

Major Construction Elements

- 95 Bridges – 3 million sq. ft.
- Pavement – 500,000 sq. yd.
(48 lane miles)
- Earthwork – 2.8 million cu. yd.
- Retaining Walls – 250,000 sq. ft.

Typical Subcontract Elements

- Striping – 300,000 lf.
- Signing – 16,000 sq. ft.
- Fencing – 30,000 lf.
- Seeding and Protection – 1,000,000 sq. yd.

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