

Lawrence City Commission August 4, 2009 Lawrence, KS



K-10 Project Timeline

- Begin work on project 8/07
- Team Meeting #1 11/15/07 Project overview and goals, determine reasonable project alternatives for consideration
- Landowner Workshop 2/26/08 Introduce project to adjacent landowners, discuss impacts
- Team Meeting #2 4/3/08 Discuss pro/cons of five alternatives, select three conceptual designs to evaluate in more detail, including phased construction
- Team Meeting #3 5/22/08 Evaluate three concepts, recommend one to carry forward to Field Check

K-10 Bridge Replacement

K-10 Project Timeline

K-10 Bridge Replacement

- Commission Meeting 6/17/08 Introduce project
- Public Meeting 6/25/08 Present design alternatives & recommended design concept
- Prepare Field Check Design & Plans 7/08 thru 4/09
- Field Check Meeting 4/29/09
- KDOT Program Review Committee 5/27/09 -Proceed to final design; do not proceed with ROW acquisition
- Commission Meeting 8/4/09 Project update



Project Location - Lawrence, KS



Existing Bridge





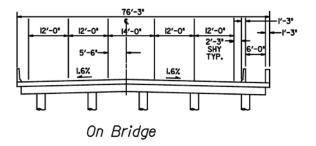
Design Concept

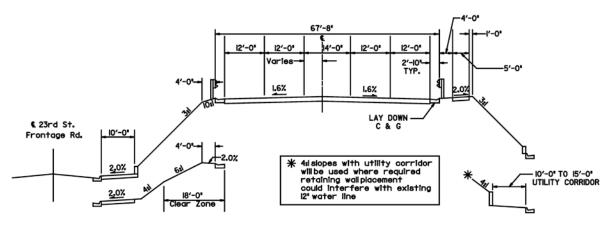
K-10 Bridge Replacement





Roadway Typical Section

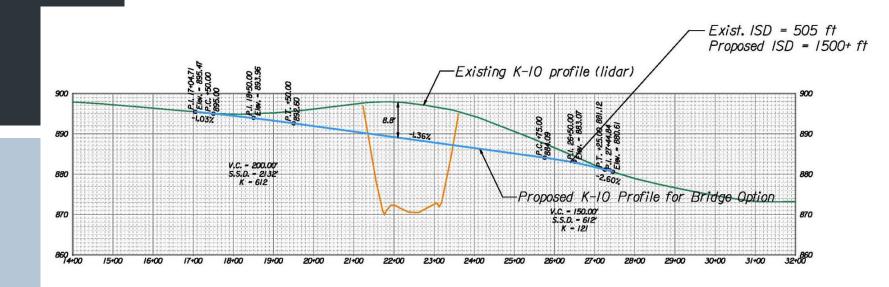




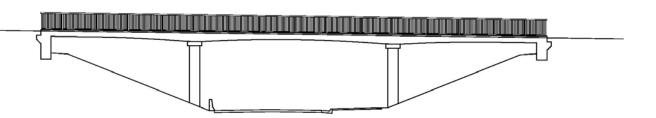
Directly West and East of Bridge



Profile



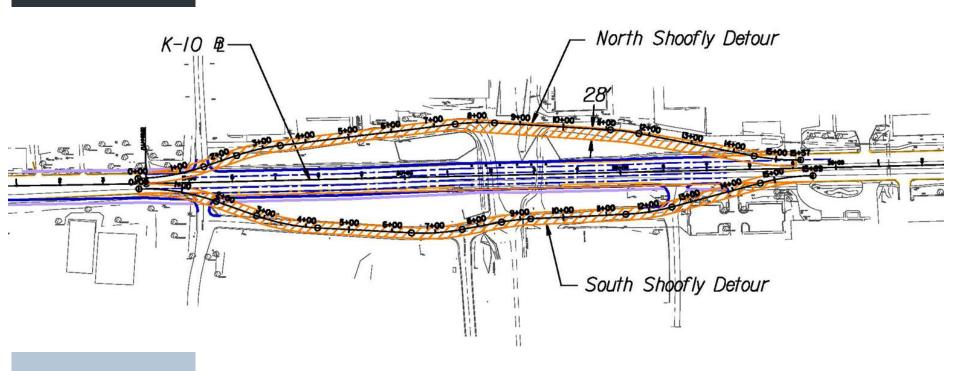
Bridge Elevation Looking North



The reinforced concrete haunched slab bridge will span over E. 23rd St. Frontage Road and the connection to the Burroughs Creek Rail Trail.



Shoofly Detours – North & South





Moving Forward

K-10 Bridge Replacement

- Final Design and Plans complete by late 2010
- If construction funding become available:
 - Potential letting date #1 early 2011 with construction in summer of 2011
 - Potential letting date # 2 late 2011 with construction in summer of 2012





Questions?