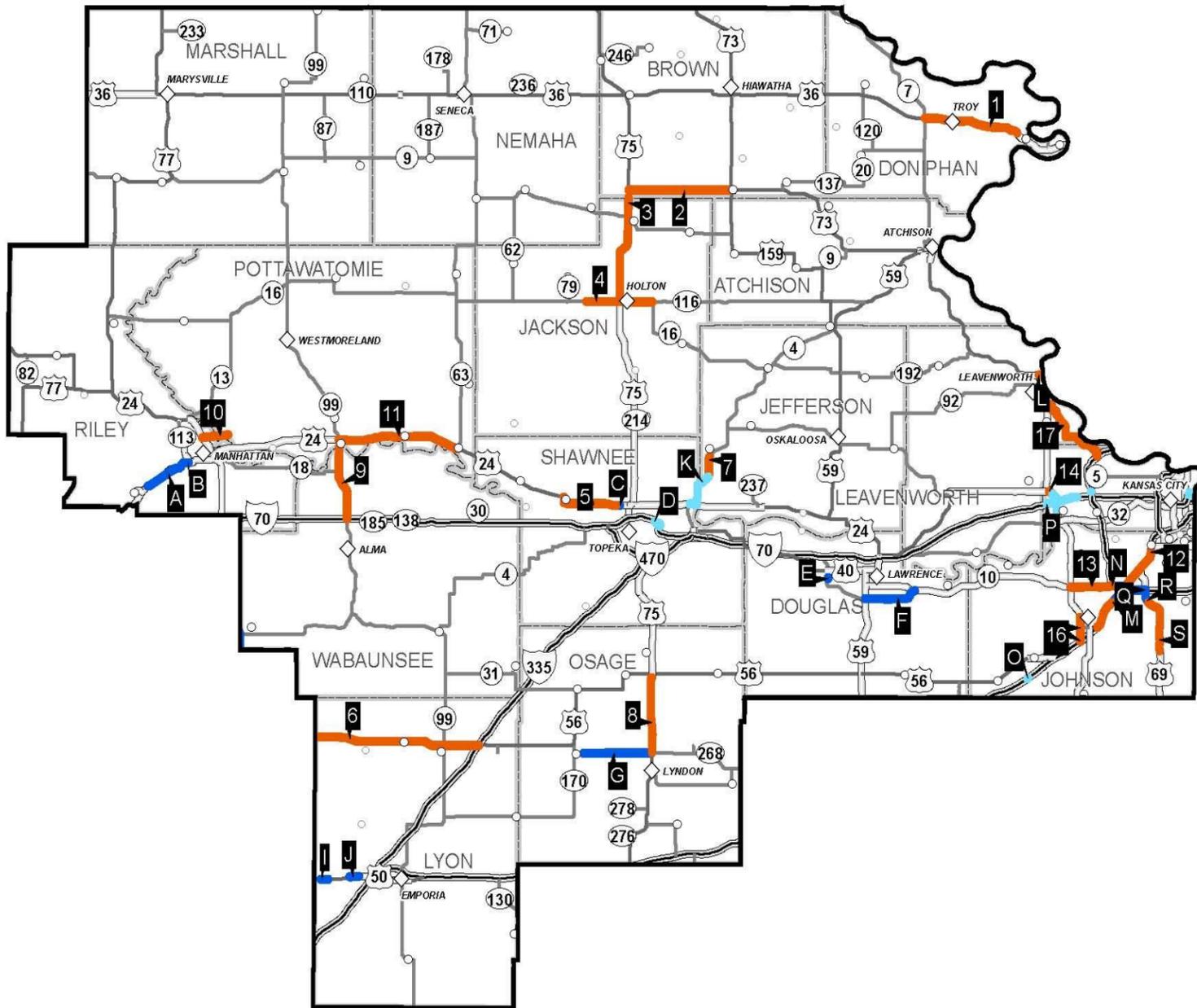


# Northeast Region



Northeast Region  
Oct. 7, 2014



- TWORKS Projects
- P.E. Only
- Local Consult Proposed

TWorks\_consult2012.gws 9/2012

### Purpose of Today's Highway Discussion:

While we don't have any additional dollars available for the construction of projects, it's important that we have a few projects in the pipeline should more funding become available. In order to have projects ready to go when funding becomes available, KDOT must complete preliminary engineering work. Thus, the purpose of today's meeting is to prioritize a few projects in this area that could be selected for preliminary engineering work.

### What does Preliminary Engineering (PE) work mean?

Before a highway project can be constructed, several phases of work must be completed. PE refers to things like conducting a corridor study, identifying right of way, purchasing right of way, and completing design work. Projects selected for PE work may include just a phase of PE work like completing a study or it could include multiple/all phases of PE work.

### Where did this list of projects come from?

T-WORKS selection process calls for projects to be evaluated using engineering data, economic impact analysis and local input.

The projects listed are a combination of statewide list of priority projects that rose to the top during the selection process for this area but did not get selected for construction or PE work in 2010 or 2012. The list also includes the **projects that were selected for construction** and those that were **selected to go to final design, which is the last phase of PE work**.

### Will projects be selected today?

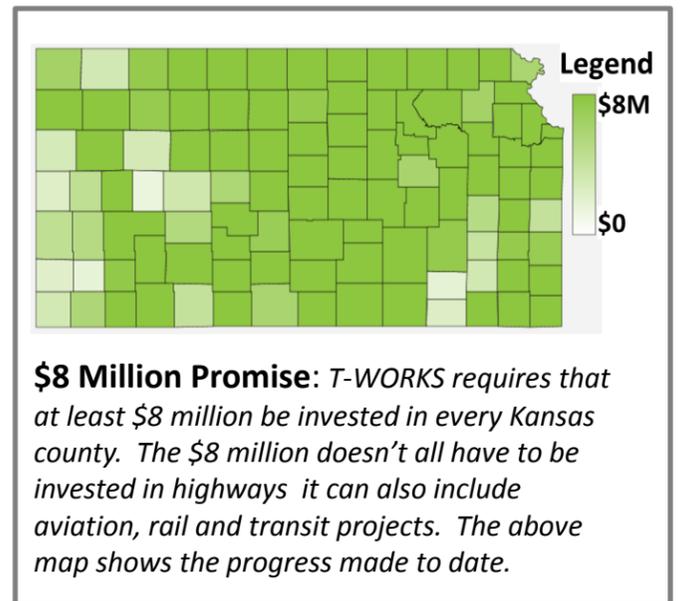
**No.** Today is about getting input from communities. KDOT staff will do additional analysis before announcing what projects have been selected for the PE Only Pool.

### If it is selected for PE work, does this guarantee my project will get built?

**No.** More funding for construction would have to become available. If funding becomes available, KDOT staff will evaluate projects in the PE Only pool to determine what project(s) can be built.

### Does completing the PE work of a project increase the chances it will get built?

**Yes.** If a project is "on-the-shelf" ready to be built, it stands of much better chance of being selected for construction when funding becomes available.





## Candidates for Preliminary Engineering Work

## Northeast Projects

**Cost estimates:** Please note these are construction cost estimates. For candidate projects, the estimates are in 2016 dollars.

### Notes:

Map ID	Project Description	Scope	FY 2016 Cost (Millions)	Length (Miles)	Notes
<b>1</b>	<b>US-36 Expansion from Troy to Wathena in Doniphan County</b>	<b>4-lane expressway</b>	<b>\$38</b>	<b>6</b>	
<b>2</b>	<b>K-20 Modernization from US-75 to Horton</b>	<b>Add shoulders</b>	<b>\$19</b>	<b>10</b>	
<b>3</b>	<b>US-75 Expansion from Holton to K-20 in Jackson County</b>	<b>4-lane expressway</b> <b>Passing Lanes</b>	<b>\$88</b> <b>\$25</b>	<b>13</b>	
<b>4</b>	<b>K-16 Modernization from 3 miles west of Holton to K-116</b>	<b>Add shoulders</b>	<b>\$15</b>	<b>6</b>	
	<b>US-24 Expansion in Shawnee County</b>				
<b>5</b>	Silver Lake to Countryside Rd (2 miles west of US-75)	4-lane expressway	\$75	7	
<b>6</b>	US-56 Council Grove to KTA	<b>New 2 lane</b>	<b>\$63</b>	<b>25</b>	LC 2012
	<b>K-4 Expansion in Shawnee and Jefferson County</b>				
<b>7</b>	54th St to Meriden	4-lane expressway	\$25	4	
<b>8</b>	<b>US-75 Expansion from Lyndon to Carbondale in Osage County</b>	<b>4-lane freeway</b>	<b>\$84</b>		
		<b>4-lane expressway</b> <b>Passing lanes</b>	<b>\$66</b> <b>\$25</b>	<b>13</b>	
<b>9</b>	<b>K-99 From I-70 north to the Kansas River Bridge</b>	<b>Reconstruction and adding shoulders</b>	<b>\$16</b>	<b>9</b>	<b>P.E. scheduled for 30% complete</b>
<b>10</b>	<b>Manhattan: Marlatt/Junietta Extension</b>	<b>New 2 Lane</b>			<b>LC 2012</b>
<b>11</b>	<b>US-24 Wamego to St. Marys</b>	<b>4-lane expressway</b>	<b>\$70</b>	<b>14</b>	<b>LC 2012</b>

## Projects Previously Selected for Construction or Preliminary Engineering Work

Map ID	Project Description	Scope	Cost (millions)	Length (miles)	Program FY Year	Notes
	<b>K-18 Expansion in Riley County</b>					
<b>A</b>	Wildcat Creek to 1 mile east of Scenic Drive	4-lane freeway	\$42	4	2011	
<b>B</b>	1 mile east of Scenic Drive to K-113/Seth Child	4-lane freeway	\$15	2	2011	
	<b>US-24 Expansion in Shawnee County</b>					
<b>C</b>	Countryside Rd. to existing 4-lane in Topeka	4-lane expressway	\$29	1.3	2013	
<b>D</b>	I-70 Polk Quincy Viaduct in Topeka	6-lane freeway	\$271	4		PE only. No funds for construction.
<b>E</b>	K-10/15 <sup>th</sup> St./Bob Billings Parkway Interchange	New Interchange	\$18	-	2014	
<b>F</b>	South Lawrence Trafficway (US-59 to K-10)	4-lane freeway	\$133	6	2014	
<b>G</b>	K-31 Modernization from Osage City to US-75	Add shoulders	\$14	7	2017	
	<b>US-50 Expansion from Strong City to Emporia</b>					
<b>I</b>	Extend existing passing lanes at Chase-Lyon County Line 0.5 mile west and 0.8 miles east	Passing lanes	\$3	1.3	2015	
<b>J</b>	Emporia: extend existing four-lanes west 1 mile	4-lane expressway	\$5	1	2018	
<b>K</b>	K-4 Kansas River Bridge north to 54th St.	2-lane on 4-lane ROW	\$35	5		PE only. No funds for construction.
<b>L</b>	K-92 Centennial Bridge-Leavenworth	Bridge replacement	\$60	-		PE only. No funds for construction.