

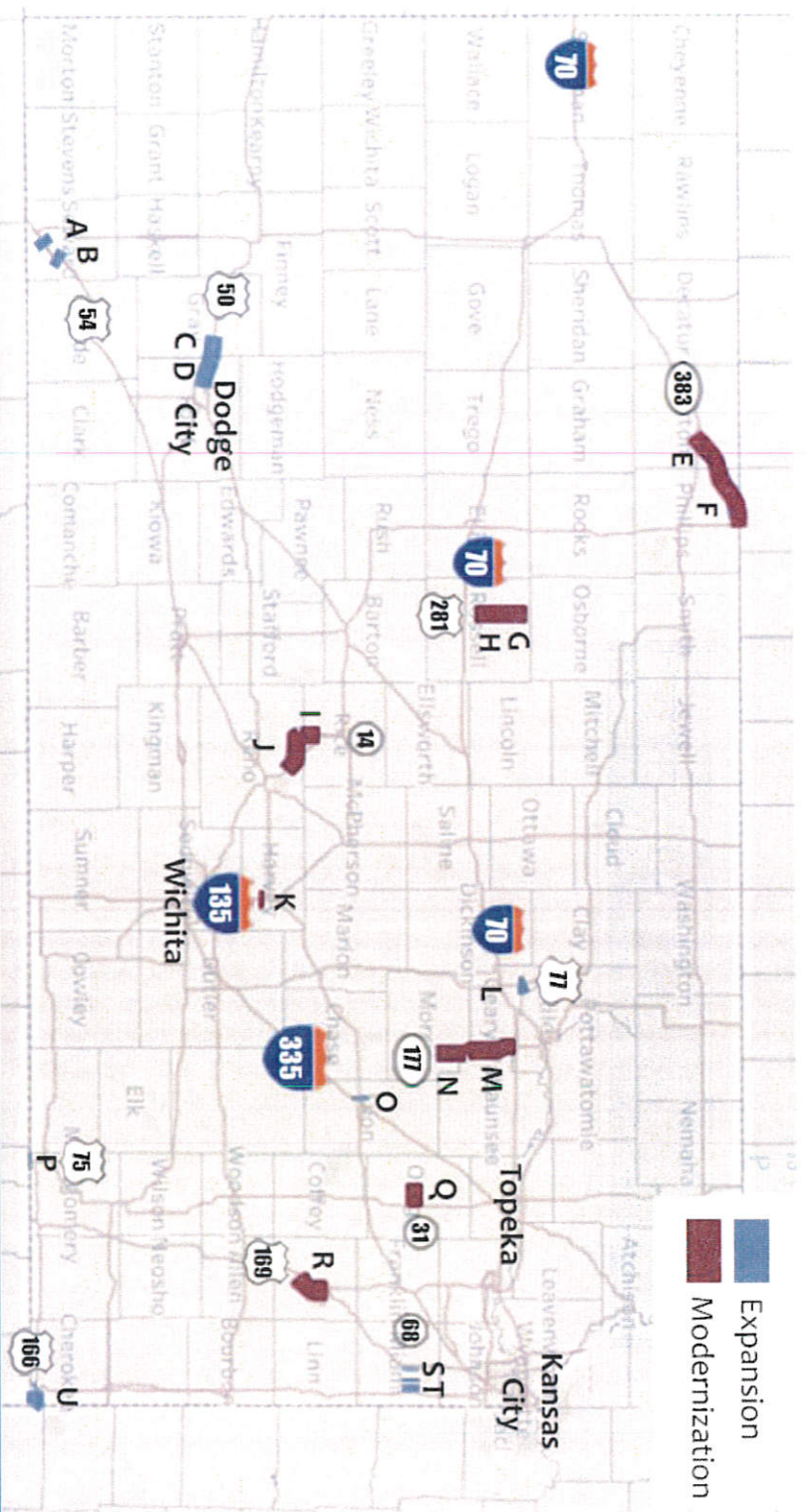
Overview of Delayed T-WORKS Projects

- Catherine Patrick (*State Transportation Engineer*)

Project Categories

- Expansion: Addresses capacity needs by adding lanes or interchanges
- Modernization: Reconstructs existing roadways by widening shoulders, flattening hills or straightening curves
- Preservation: Repairs or reconstructs roads and bridges

Delayed Modernization & Expansion Projects



MODERNIZATION: Projects that reconstruct existing roadways, widen shoulders, flatten hills, straighten curves

Map ID	Route	County	Project Scope	Location	Miles	FY 2020 Construction Cost Estimate	
E	K-383	Norton	2-lane reconstruction	From US-36 northeast to the Norton-Phillips county line	10	\$24,025,000	
F	K-383	Phillips	2-lane reconstruction	From the Norton-Phillips county line northeast to US-183	15	\$33,853,000	
G	US-281	Russell	2-lane reconstruction	From 3 miles north of Russell to K-18	12	\$38,092,000	
H	US-281	Russell	2-lane reconstruction	From Russell 3 miles north	3	\$19,662,000	
I	K-14	Rice	Construct 2-lane on 4-lane ROW	From the Reno-Rice county line northwest to north of Sterling	8	\$52,380,000	
J	K-14	Reno	Construct 2-lane on 4-lane ROW	From southeast of Nickerson northwest to the Reno-Rice county line	7	\$53,635,000	
K	I-135	Harvey	Interchange reconstruction	I-135 & 36th St interchange in Newton	1	\$13,210,000	
M	K-177	Geary	Widen/reconstruct	From the Morris-Geary county line north to I-70	14	\$18,635,000	
N	K-177	Morris	Widen/reconstruct	From 4 miles north of Council Grove north to the Morris-Geary county line	10	\$14,459,000	
Q	K-31	Osage	2-lane reconstruction	From Osage City east to US-75	7	\$23,508,000	
R	US-169	Anderson	2-lane reconstruction	From Welda north to Garnett	9	\$25,600,000	
Total Modernization projects						96	\$317,059,000

EXPANSION: Projects that address capacity issues by adding lanes or new interchanges*

Map ID	Route	County	Project Scope	Location	Miles	FY 2020 Construction Cost Estimate
A	US-54	Seward	4-lane expressway	From Park Road northeast to north of the Cimarron River	3	\$32,215,000
B	US-54	Seward	4-lane expressway	From Tucker Rd east of Liberal northeast to County O Rd	3	\$21,355,000
C	US-50	Gray	4-lane expressway	From Cimarron east to the Gray-Ford county line	7	\$34,945,000
D	US-50	Ford	4-lane expressway	From the Gray-Ford county line east to Dodge City	9	\$45,300,000
L	US-77	Geary	Intersection reconstruction	US-77 & Old US-77 and US-77 & Old Milford Rd in Junction City	3	\$6,619,000
O	US-50	Lyon	4-lane expressway section	From the 2-lane/4-lane transition west of Emporia west 1 mile	1	\$6,552,000
P	US-75	Montgomery	4-lane expressway section	From the OK-KS state line north to Caney	1	\$6,351,000
S	K-68	Miami	Frontage road	From Somerset Rd east for 0.75 miles	0.75	\$2,579,000
T	K-68	Miami	4-lane expressway	From US-169 east to US-69 at Louisburg	3	\$12,556,000
U	US-166	Cherokee	4-lane freeway	From east of Baxter Springs east and south to the KS-MO state line	6	\$50,015,000
Total Expansion projects					35	\$218,489,000

* Three expansion projects previously listed as delayed are now scheduled for construction. Those projects, which are not shown on this list, include two projects on US-69 in Crawford County and one project on US-169 in Montgomery County.

Estimated Total construction costs in FY 2020: **\$535,548,000**

Estimated Inflation cost over a 5-year period: **\$64,452,000**

Estimated Total construction costs over a 5-year period: **\$600,000,000**

The Consequences

- 21 delayed modernization and expansion projects
- Approximately, \$1 billion has been reduced from preservation work
 - Without adequate funding, we can't maintain the quality Kansans expect
 - It's more costly to try to "catch up" with preservation work
- Missed opportunities

Additional Needs

- Needs continue to emerge across the state
- Addressing ongoing and emerging needs that we've heard about would cost the state \$3+B