# Proposed FY2014 GI Program

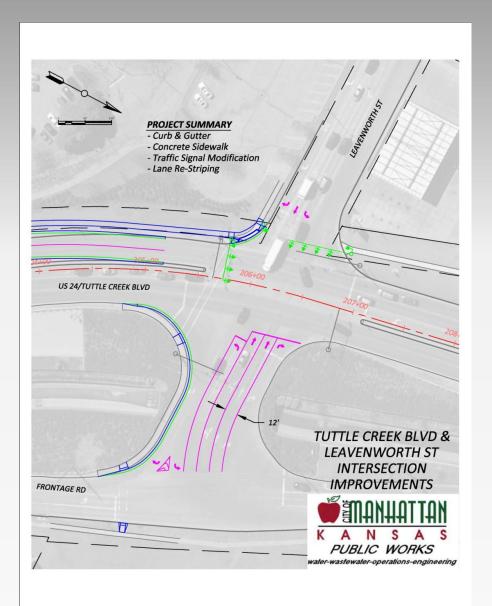
DISTRICT	CITY	PROJECT DESCRIPTION	то	TAL EST. COST	STATE \$
1	Manhattan	US-24 and Leavenworth Intersection	\$	269,700	\$ 216,000
1	Seneca	US-36 1st to 11th	\$	923,600	\$ 700,000
1	Lawrence	K-10(23rd) and US-59(Iowa) Intersection	\$	1,802,300	\$ 500,000
2	Jewell	K-14 Broadway to Pearl	\$	678,100	\$ 678,100
2	Abilene	K-15(Buckeye) and First St. Intersection	\$	768,200	\$ 691,300
3	Sharon Springs	K-27 Front St. to Eagle Tail Cr. Bridge	\$	612,500	\$ 612,500
3	Norton	US-36 US-183 West 900"	\$	816,500	\$ 750,000
4	Coffeyville	US-166/US-169 and 4th St. Intersection	\$	562,400	\$ 450,000
4	Pittsburg	US-69B(Broadway) and Centennial Intersection	\$	1,284,150	\$ 800,000
5	Lyons	US-56/K-96 W City Limit to 4-Lane	\$	1,135,900	\$ 750,000
5	Wellington	US-160 Day Street to High School	\$	550,000	\$ 495,000
5	Newton	US-50 and K-15 Intersection	\$	660,000	\$ 594,000
6	Garden City	K-156(Kansas) Main St. to Third St.	\$	1,750,000	\$ 850,000
6	Jetmore	US-283 from HWY St. to Best St.	\$	1,100,900	\$ 700,000
TOTAL			\$	12,914,250	\$ 8,786,900

#### Manhattan

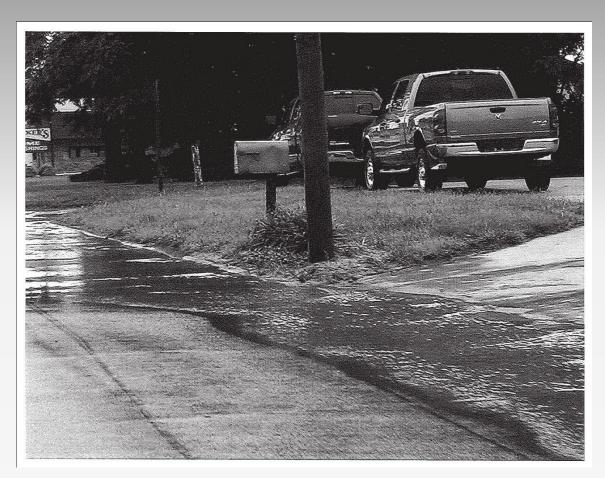
#### **US-24 and Leavenworth**



- •Reconfiguration of intersection
  - •Eliminate split phasing of and update signal
  - •Eliminate double left turns EB
  - Upgrade sidewalk to address ADA.
- •No R/W minimal utility relocations.
- •Estimated Project Cost: \$269,700
- •GI Funds: \$216,000



#### <u>Seneca</u>



#### **US-36:** 1st to 11th

- •Drainage and Access Management Improvements
  - •Raise the curb and gutter
  - •Add inlets and a larger trunkline.
  - •Address access management issues as outlined in KDOT/Seneca Access Plan.

•Estimated Project Cost: \$923,600

•GI Funds: \$700,000

#### Lawrence

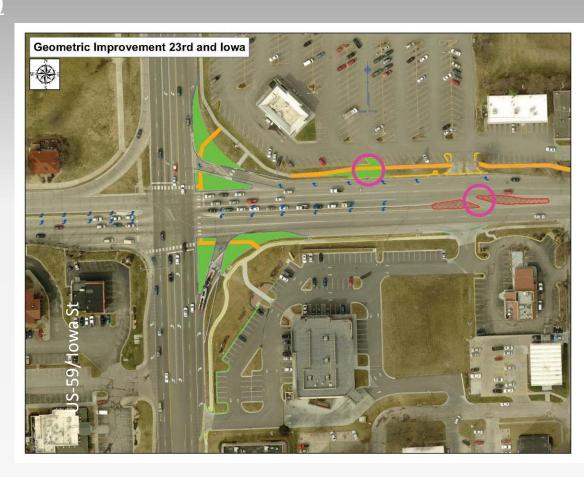
#### 23<sup>rd</sup> (K-10) and Iowa (US-59)

- •Reconfiguration of Interchange
  - •Add double left turn lanes for EB & WB.
  - •Reconfigure free flow right turn lanes for WB & NB.

•Estimated Project Cost: \$1,802,300

•GI Funds: \$500,000

<u>Note</u>: City requested \$900,000 but indicated flexibility in funding.



## Jewell





#### K-14 from Broadway to Pearl St

- Reconstruction
  - •Reduce roadway width
  - •Reconstruct curb and gutter
  - •Reconstruct pavement
  - Install storm sewer

•Estimated Project Cost: \$678,100

•GI Funds: \$678,100

## Abilene



#### K-25 (Buckeye Ave) and First Street

Intersection reconstruction

•Increase turning radii

Construct dedicated turn lanes

•Install new traffic signals.

•Estimated Project Cost: \$768,200

•GI Funds: \$691,300

## **Sharon Springs**





## K-27: pavement reconstruction & storm sewer

- Reconstruction
  - •Reconstruct pavement from Front St to bridge over Eagle Tail (765')
  - New curb and gutter
  - •Enclose ditch to alleviate drainage issue
- No R/W needed

Estimated Project Cost: \$612,500

•GI Funds: \$612,500

Note: City (population 748) willing to participate in R/W & utility relocation, as necessary.

## Norton



#### **US-36 from US-183 W 900'**

- Reconstruction
  - •Reconstruct pavement
  - •Widen new section to accommodate large truck traffic

•Estimated Project Cost: \$816,500

•GI Funds: 750,000

## Coffeyville

#### US-166/169 & 4th St

- Intersection reconstruction
  - Squares up a currently skewed intersection
  - Improves access point for heavy truck traffic
  - Project needs some storm sewer added to scope/estimate.

• Estimated Project Cost: \$562,400

• GI Funds: \$450,000





## **Pittsburg**

#### **Broadway & Centennial Intersection**

- Intersection improvement
  - Improve lane alignment for EB.
  - Improve EB/WB profile thru intersection.
  - Update signals.
  - Add auxiliary lane EB to the entrance into the mall

• Estimated Project Cost: \$1,284,150

• GI Funds: \$800,000





## **Lyons**

#### K-96 WCL to 4 lane section

- Reconstruction
  - Expand existing 2 lane to 4 lane
  - Mill/overlay existing 2 lane
- Estimated Project Cost: \$1,135,900
- GI Funds: \$750,000
- Note: Bridge project 56-80 KA-2087-01 letting in 2014 could tie to this project





#### Wellington

#### **US-160 Day St. to High School**

- Addition of lanes
  - Currently narrows from four lanes to three lanes, causing a merging of WB traffic
  - Road is currently 4-lanes on both ends of project.

• Estimated Project Cost: \$550,000

• GI Funds: \$495,000





### Newton

## US-50/K-15 Interchange Add right turn lanes

- Additional lanes
  - Adding right turn lanes to off ramps
  - Minimal utility relocation
- No additional R/W needed
- Estimated Project Cost: \$660,000
- GI Funds: 594,000





## **Garden City**

#### K-156 from Main to 3<sup>rd</sup> St.

- Reconstruction
  - Widen to 5 lanes,
  - Add 6' sidewalk
- Estimated Project Cost: \$1,750,000
- GI Funds: 850,000





## Jetmore

#### **US-283 from HWY to Best**

- Reconstruction
  - Replace deteriorating storm sewer and inlets
  - Reconstruct brick street with 10" concrete
  - City will be putting in new water line at the same time

• Estimated Project Cost: \$1,100,900

• GI Funds: \$700,000





## Statewide Distribution of Projects

POPULATION DISTRIBUTION							
Population	No. of Proj.		Dollars				
0 - 1500	3	\$	1,990,600				
1500 - 5000	3	\$	2,200,000				
5000 - 15000	3	\$	1,636,300				
15000-50000	3	\$	2,244,000				
50000 +	2	\$	716,000				
		\$	8,786,900				

## Statewide Distribution of Projects

GEOGRAPHIC DISTRIBUTION						
District	No. of Proj.		Dollars			
1	3	\$	1,416,000			
2	2	\$	1,369,400			
3	2	\$	1,362,500			
4	2	\$	1,250,000			
5	3	\$	1,839,000			
6	2	\$	1,550,000			
		\$	8,786,900			