

Project # R134

Project Name Utility Relocation and Right of Way - Misc.

Type Improvement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

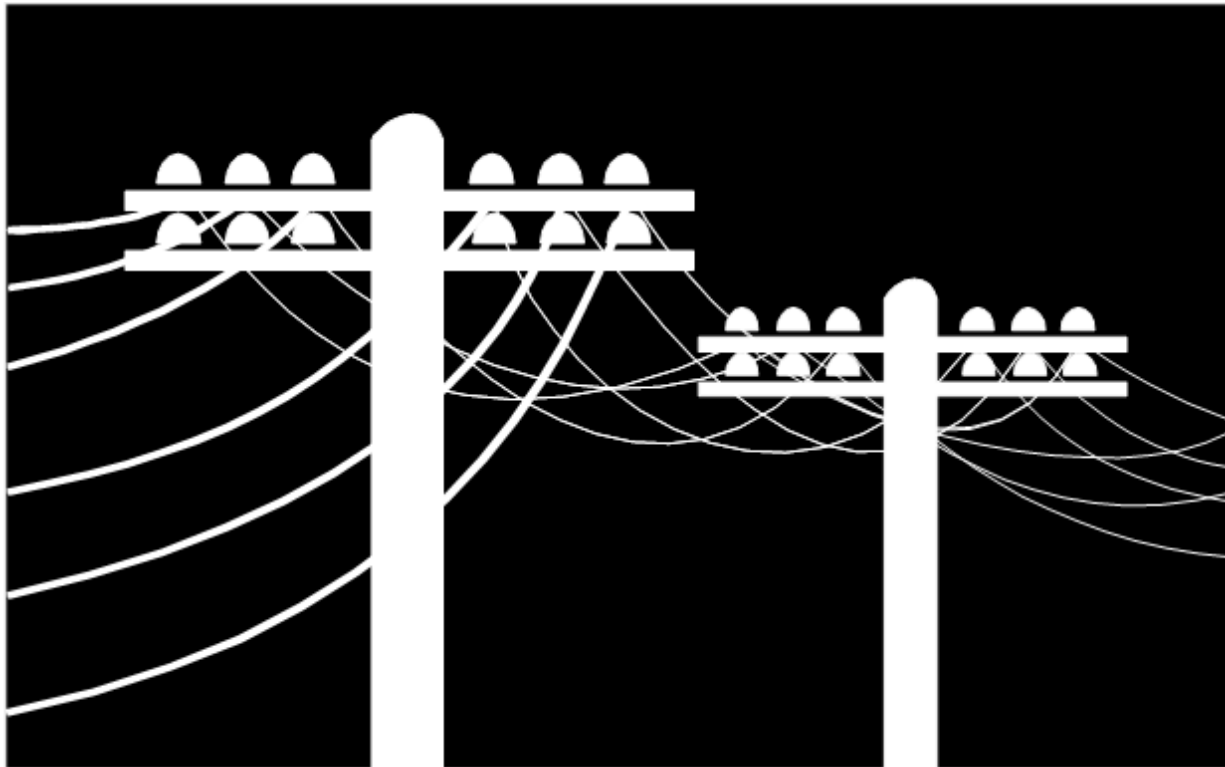
Purchase right of way and/or relocate utilities at various locations as needed to complete maintenance or construction projects.

Justification

Impact on Operating Budget None

Prior	Expenditures	2012	2013	2014	2015	2016	Total
600,000	Other	200,000	200,000	200,000	200,000	200,000	1,000,000
Total	Total	200,000	200,000	200,000	200,000	200,000	1,000,000

Prior	Funding Sources	2012	2013	2014	2015	2016	Total
600,000	LST	200,000	200,000	200,000	200,000	200,000	1,000,000
Total	Total	200,000	200,000	200,000	200,000	200,000	1,000,000



Project # R175

Project Name Preventative Maintenance on Selected Roads

Type Maintenance **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

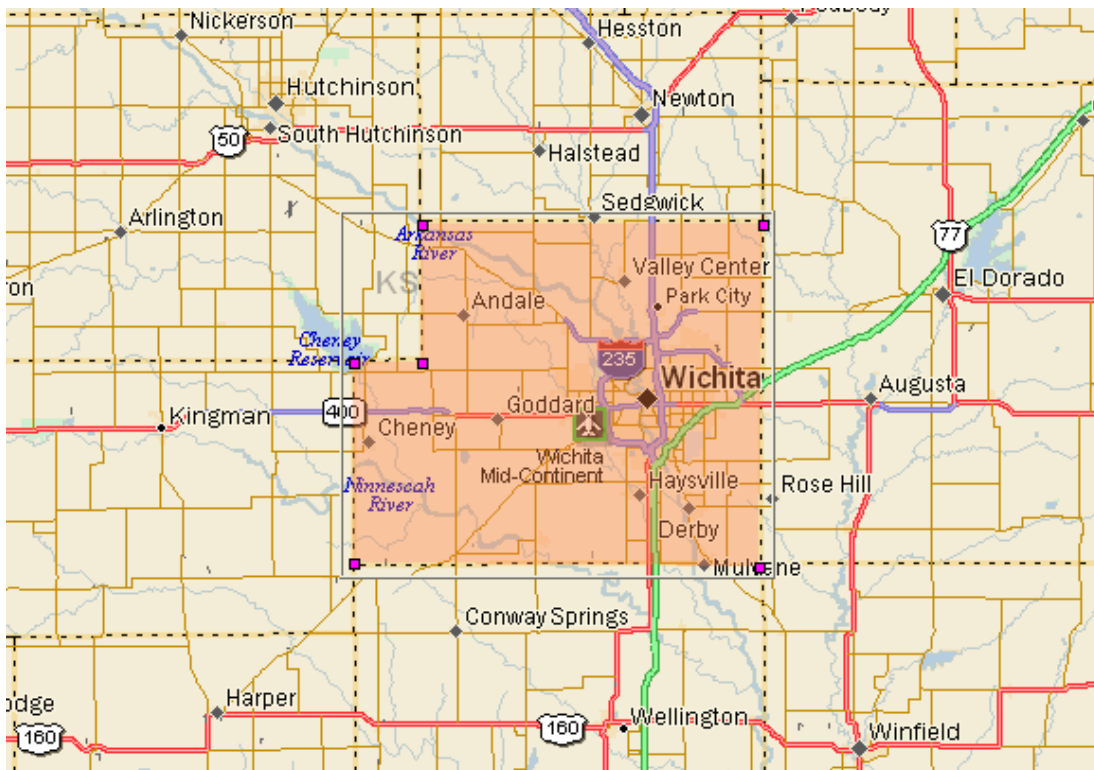
Selected Roads based on a rotating five year schedule. Construction by contract or purchase of materials for overlays, seals, shoulders, cold mix asphalt, etc.

Justification

Impact on Operating Budget None

Prior	Expenditures	2012	2013	2014	2015	2016	Total
20,300,000	Construction	7,100,000	9,600,000	7,100,000	7,600,000	7,600,000	39,000,000
	Cost of bonding					60,000	60,000
Total	Total	7,100,000	9,600,000	7,100,000	7,600,000	7,660,000	39,060,000

Prior	Funding Sources	2012	2013	2014	2015	2016	Total
20,300,000	Bond - Road/Bridge					4,060,000	4,060,000
	LST	7,100,000	9,600,000	7,100,000	7,600,000	3,600,000	35,000,000
Total	Total	7,100,000	9,600,000	7,100,000	7,600,000	7,660,000	39,060,000



Project # R259A

Project Name 135th St. W. from K-42 to 71st St. S.

Type Improvement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Reconstruct 135th St. W. from K-42 to 71st St. S. Construct to two lane rural standard with turn lanes where appropriate. Includes grading and shoulders.

2010 Traffic Count by Mile: 3,350; 3,550; 3,550

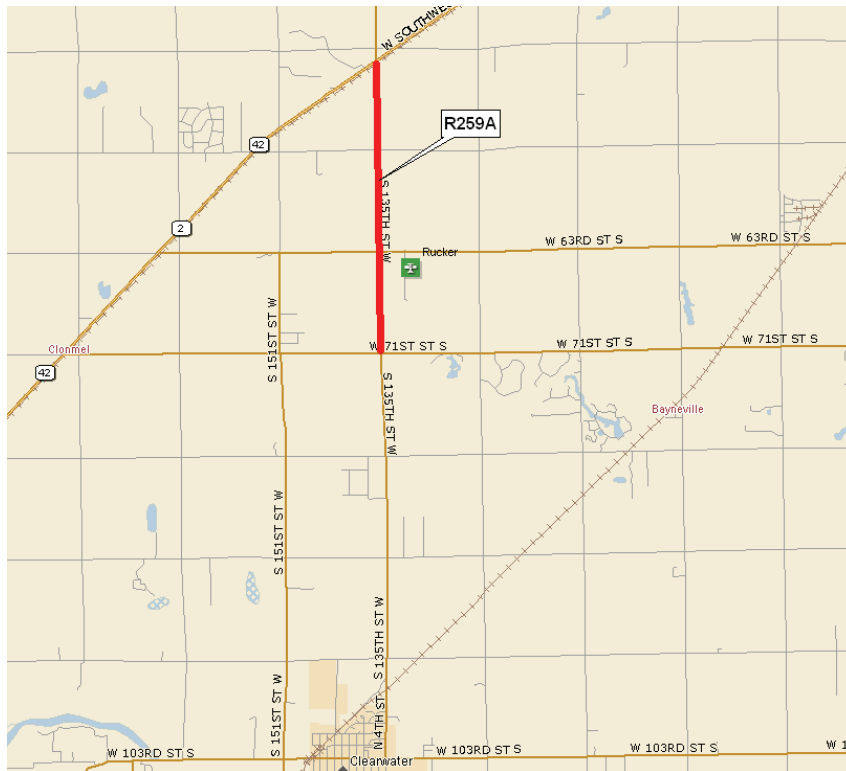
Justification

Traffic counts in the area are increasing. The road is narrow with steep ditches. This section of road will improve the paved connection between far west Wichita and Clearwater.

Impact on Operating Budget None

Prior	Expenditures	2012	2013	2014	2015	2016	Total
150,000	Construction		3,700,000				3,700,000
	Cost of bonding		49,500				49,500
Total			3,749,500				3,749,500

Prior	Funding Sources	2012	2013	2014	2015	2016	Total
150,000	Bond - Road/Bridge		3,349,500				3,349,500
	KDOT (Federal Exchange)		0				0
Total	LST		400,000				400,000
			3,749,500				3,749,500



Project # R259B

Project Name 135th St. W. from 71st St. S. to Diagonal

Type Improvement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Reconstruct 135th St. W. from 71st St. S. to Diagonal in Clearwater. Construct to two lane rural standard with turn lanes where appropriate. Includes grading and shoulders.

2010 Traffic Count by Mile: 4,175; 4,200; 4,250

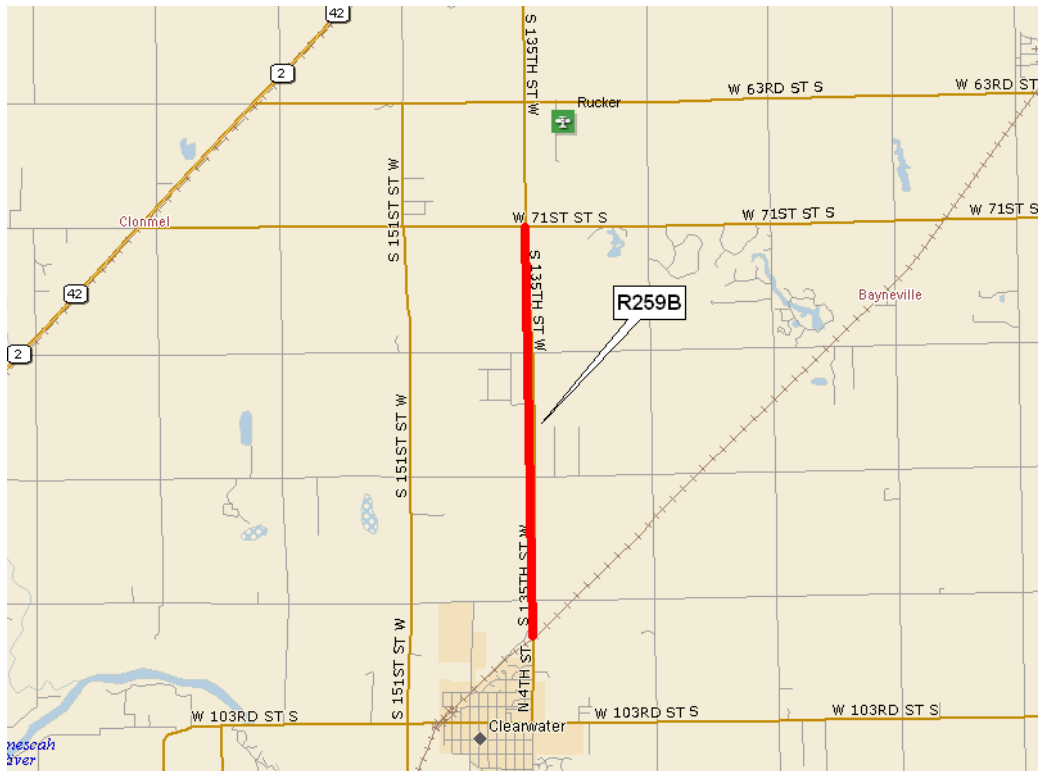
Justification

Traffic counts in the area are increasing. The road is narrow with steep ditches. This section of road will improve the paved connection between far west Wichita and Clearwater.

Impact on Operating Budget None

Prior	Expenditures	2012	2013	2014	2015	2016	Total
0	Construction			3,100,000			3,100,000
	Cost of bonding			7,500			7,500
Total				3,107,500			3,107,500

Prior	Funding Sources	2012	2013	2014	2015	2016	Total
0	Bond - Road/Bridge			507,500			507,500
	KDOT (Federal Exchange)			2,428,220			2,428,220
	LST			171,780			171,780
Total				3,107,500			3,107,500



Project # R264

Project Name Miscellaneous Drainage Projects

Type Maintenance **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

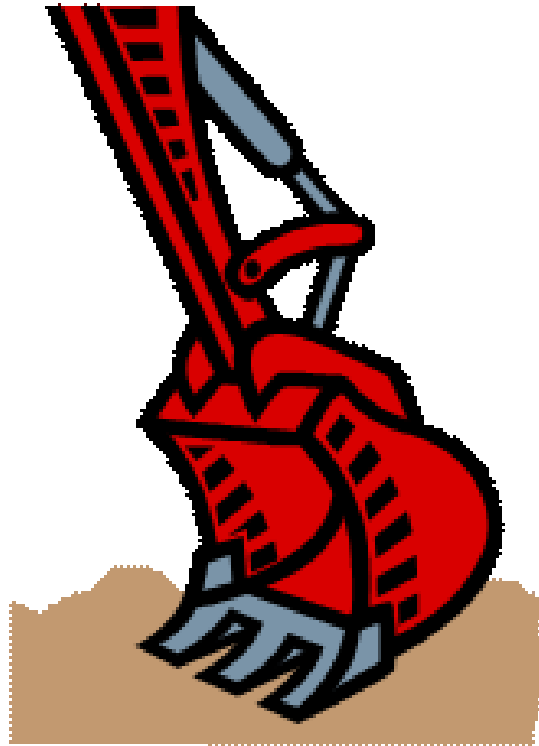
Purchase materials for in house construction or contract for construction of drainage projects to improve localized drainage along various road right of ways.

Justification

Impact on Operating Budget None

Prior	Expenditures	2012	2013	2014	2015	2016	Total
1,200,000	Other	400,000	400,000	400,000	400,000	400,000	2,000,000
Total	Total	400,000	400,000	400,000	400,000	400,000	2,000,000

Prior	Funding Sources	2012	2013	2014	2015	2016	Total
1,200,000	LST	400,000	400,000	400,000	400,000	400,000	2,000,000
Total	Total	400,000	400,000	400,000	400,000	400,000	2,000,000



Project # R273

Project Name 183rd St. W. from 71st St. S. to 95th St. S.

Type Improvement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Reconstruct 183rd St. W. from 71st St. South to 95th St. South. Recondition the roadbed and construct to two lane rural standard.

Road Number: 797-Y, Z, AA

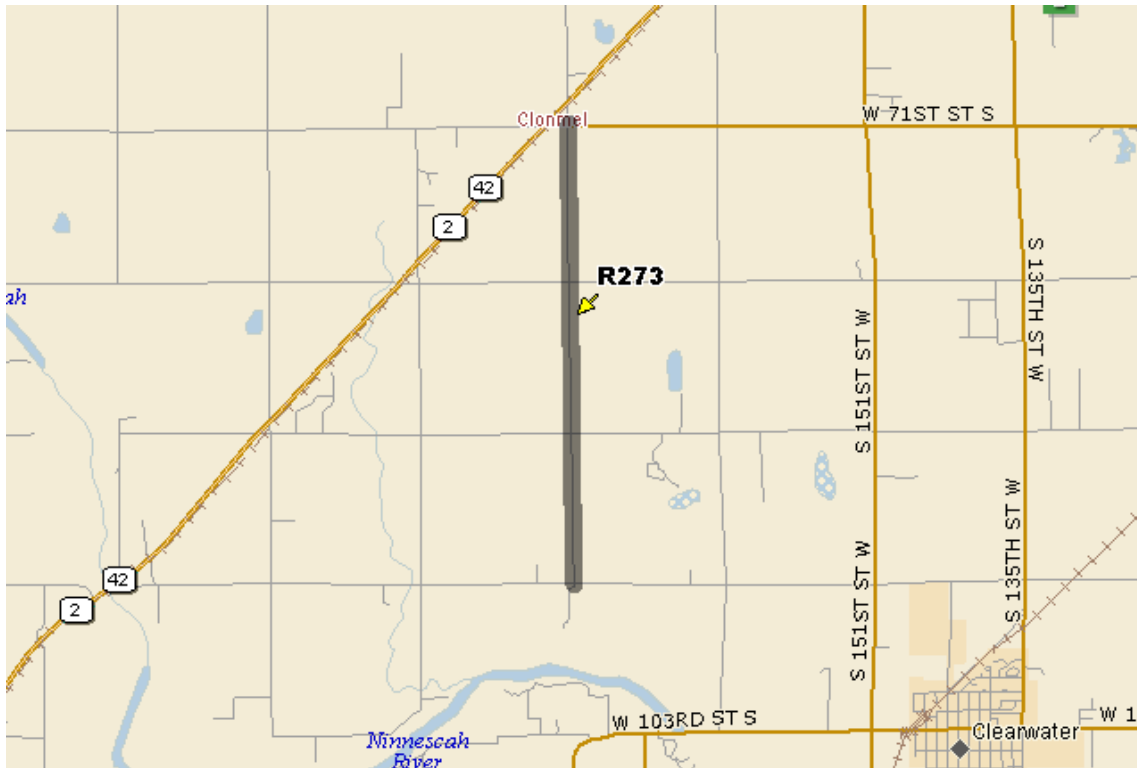
2010 Traffic Count by Mile: 465; 450; 400

Justification

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Right of Way			150,000			150,000
Utility Relocation				150,000		150,000
Construction					2,000,000	2,000,000
Total			150,000	150,000	2,000,000	2,300,000

Funding Sources	2012	2013	2014	2015	2016	Total
KDOT (Federal Exchange)					2,000,000	2,000,000
LST			150,000	150,000		300,000
Total			150,000	150,000	2,000,000	2,300,000



Project # R274

Project Name 183rd St. W. from 23rd St. S. to 39th St. S.

Type Improvement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Reconstruct 183rd St. W. from 23rd St. South to 39th St. South. Recondition the roadbed and construct to two lane rural standard.

Road Number: 797-S, T

2010 Traffic Count by Mile: 1075; 975

Justification

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Right of Way		100,000				100,000
Utility Relocation			100,000			100,000
Construction				2,000,000		2,000,000
Cost of bonding				30,000		30,000
Total		100,000	100,000	2,030,000		2,230,000

Funding Sources	2012	2013	2014	2015	2016	Total
Bond - Road/Bridge				2,030,000		2,030,000
LST		100,000	100,000			200,000
Total		100,000	100,000	2,030,000		2,230,000



Project # R299

Project Name 135th St. W. from Diagonal to Ross (Clearwater)

Type Improvement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Reconstruct 135th St. West from Diagonal to Ross in Clearwater. Construct three lane urban standard with storm sewers.

Road Number: 803 - BB

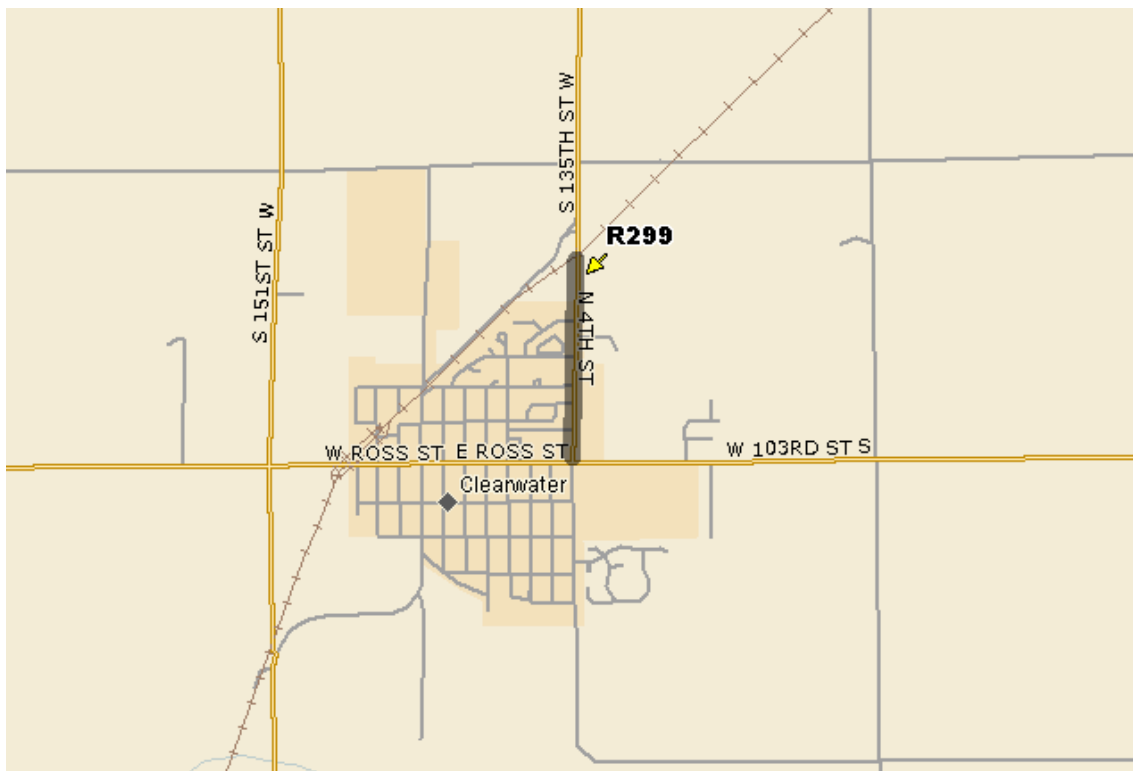
2010 Traffic Count by Mile: 4575

Justification

Impact on Operating Budget None

Prior	Expenditures	2012	2013	2014	2015	2016	Total
300,000	Construction			2,000,000			2,000,000
	Cost of bonding			7,500			7,500
Total				2,007,500			2,007,500

Prior	Funding Sources	2012	2013	2014	2015	2016	Total
300,000	Bond - Road/Bridge			507,500			507,500
	Clearwater			1,250,000			1,250,000
	LST			250,000			250,000
Total				2,007,500			2,007,500



Project # R304

Project Name Maize Road from 45th St. N. to 53rd St. N.

Type Improvement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Reconstruct Maize Road from 45th St. North. to 53rd St. North. Construct to four lane urban standard with storm sewer, traffic signals and turn lanes where appropriate.

Road Number: 807 - J

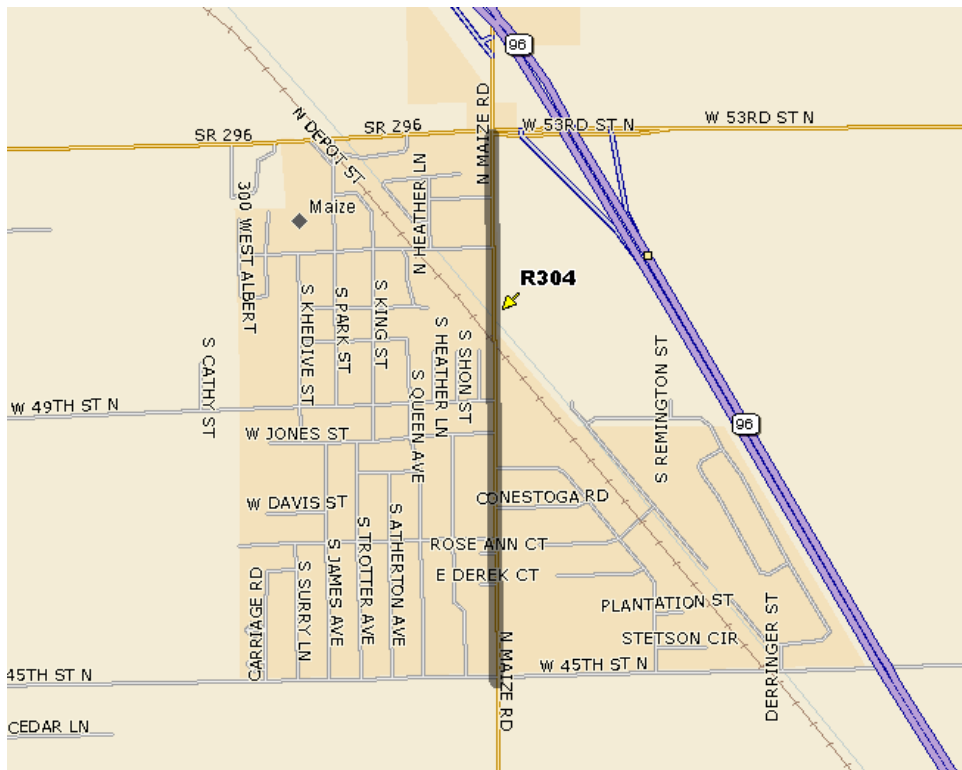
2010 Traffic Count by Mile: 9775

Justification

Impact on Operating Budget None

Prior	Expenditures	2012	2013	2014	2015	2016	Total
306,250	Construction	6,545,752					6,545,752
Total	Total	6,545,752					6,545,752

Prior	Funding Sources	2012	2013	2014	2015	2016	Total
306,250	FHWA - Other	5,986,602					5,986,602
Total	LST	279,575					279,575
	Maize	279,575					279,575
	Total	6,545,752					6,545,752



Project # R308

Project Name 159th St. E. from Central to 21st St. N.

Type Improvement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Reconstruct 159th St. East from a point 1500 feet north of Central to 750 feet south of 21st St. North. Construct to three lane urban standard with storm sewer and turn lanes where appropriate.

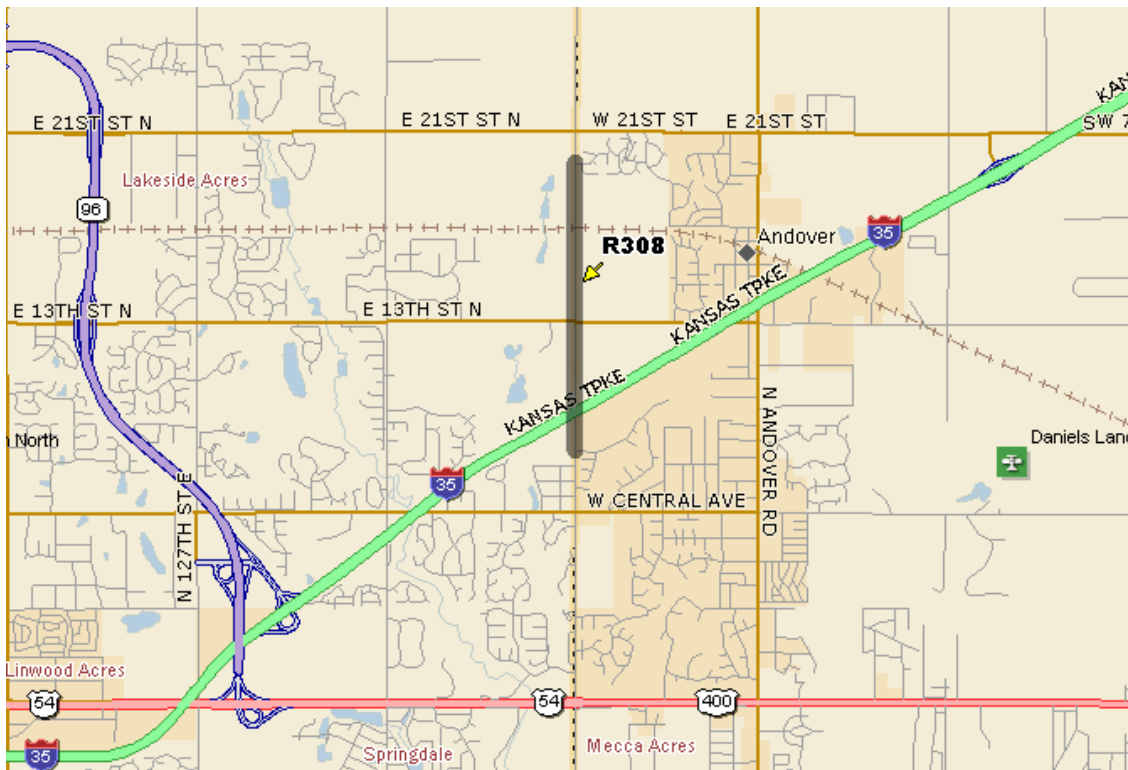
Road Number: 841 - S3/4 N, N3/4O
 2010 Traffic Count by Mile: Unknown

Justification

Impact on Operating Budget None

Prior	Expenditures	2012	2013	2014	2015	2016	Total
871,000	Utility Relocation	0					0
Total	Construction		3,587,252				3,587,252
	Construction Engineering		538,088				538,088
	Total	0	4,125,340				4,125,340

Prior	Funding Sources	2012	2013	2014	2015	2016	Total
871,000	Andover	0	412,534				412,534
Total	FHWA - Other		3,300,272				3,300,272
	LST	0	412,534				412,534
	Total	0	4,125,340				4,125,340



Project # R315

Project Name 151st St. W. from 53rd St. N. to K-96

Type Improvement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Recondition the roadbed and construct industrial standard two lane rural road with turn lanes where appropriate.

Road Number: 801 -G, H, I

2006 Traffic Count by Mile: 675, 725, 850

Justification

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Right of Way			150,000			150,000
Utility Relocation			150,000			150,000
Construction				3,000,000		3,000,000
Design - In House		0				0
Cost of bonding				30,000		30,000
Total		0	300,000	3,030,000		3,330,000

Funding Sources	2012	2013	2014	2015	2016	Total
Bond - Road/Bridge				2,030,000		2,030,000
LST			300,000	1,000,000		1,300,000
Total			300,000	3,030,000		3,330,000



Project # R317

Project Name 71st St. S. from 135th St. W. to K-42

Type Improvement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Reconstruct 71st St. S. from 135th St. W. K-42 Highway and 183rd St. W. from 71st to K-42 Highway. Recondition the roadbed and construct to two lane rural standard.

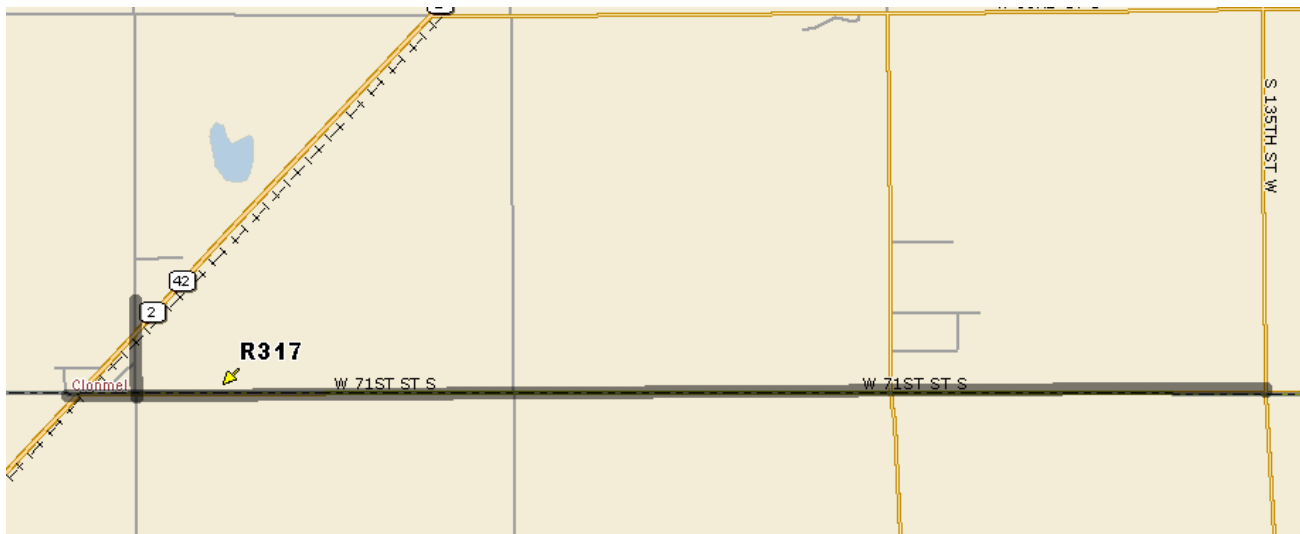
Road Number: 636 - 15, 16, 17 & 797 - S1/8 X
 2010 Traffic Count by Mile: 675, 700, 775

Justification

Impact on Operating Budget None

Prior	Expenditures	2012	2013	2014	2015	2016	Total
400,000	Construction	4,000,000					4,000,000
	Cost of bonding	60,000					60,000
Total	Total	4,060,000					4,060,000

Prior	Funding Sources	2012	2013	2014	2015	2016	Total
400,000	Bond - Road/Bridge	4,060,000					4,060,000
Total	Total	4,060,000					4,060,000



Project # R326

Project Name South Area Parkway System Preliminary Study - P1

Type Improvement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Contract with an engineering consultant to perform a preliminary design study for the segment of the South Area Parkway System (SAPS) along 95th St. South from US-81 to Greenwich Road (including new Arkansas River crossing).

Road Number: 642-27 through 33
 2008 Traffic Count by Mile: 710, 1001, N/A, 2102, 2154, 1775, 1663

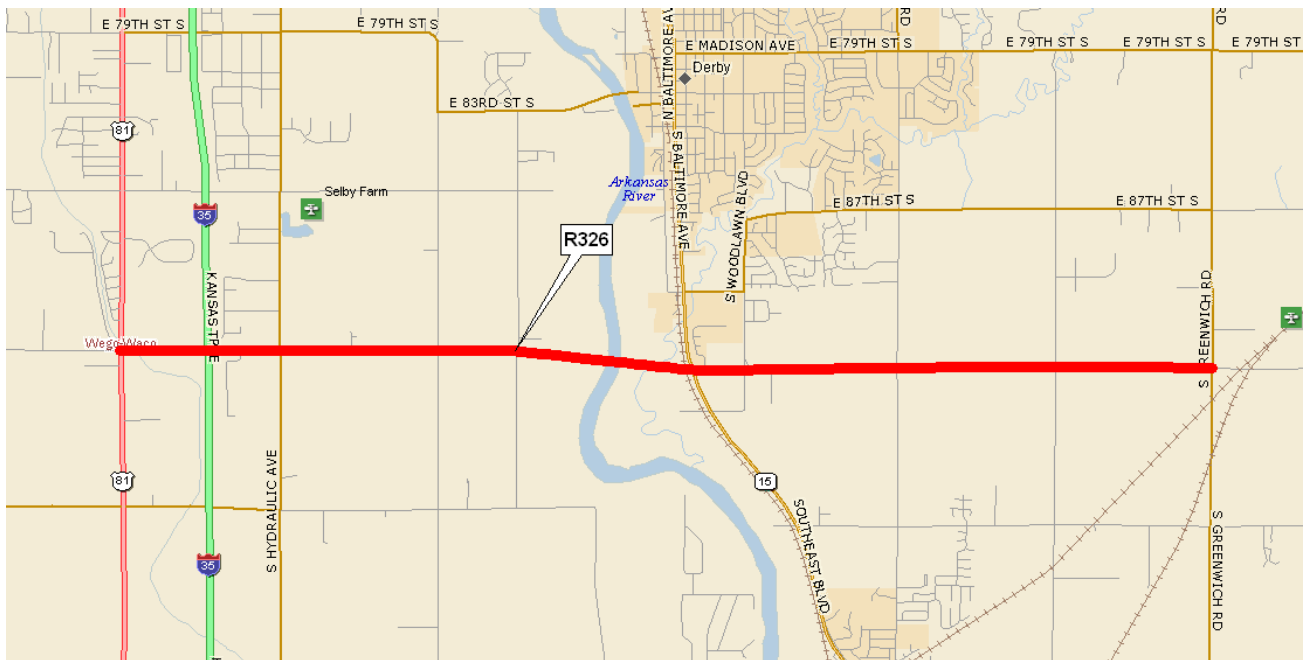
Justification

The South Areas Transportation Study (SATS) recommended future construction of a parkway system to serve the long term transportation needs of the southern part of Sedgwick County. The next step in development of the parkway system is preliminary design work to better define the project requirements between US-81 and Greenwich Road, including the Arkansas River crossing.

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Design				500,000		500,000
Total				500,000		500,000

Funding Sources	2012	2013	2014	2015	2016	Total
LST				500,000		500,000
Total				500,000		500,000



Project # R327

Project Name Clifton Sidewalk from Sunview to 4600 S. Clifton

Type Improvement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Construct approximately 1700 feet of 5 foot wide sidewalk on the west side of Clifton from Sunview to the bus stop located at 4600 S. Clifton and 200 feet of five foot wide sidewalk on the north side of 47th St. S. immediately east of Clifton.

Road Number: 825 1/2 - V

2010 Traffic Count by Mile: 1650

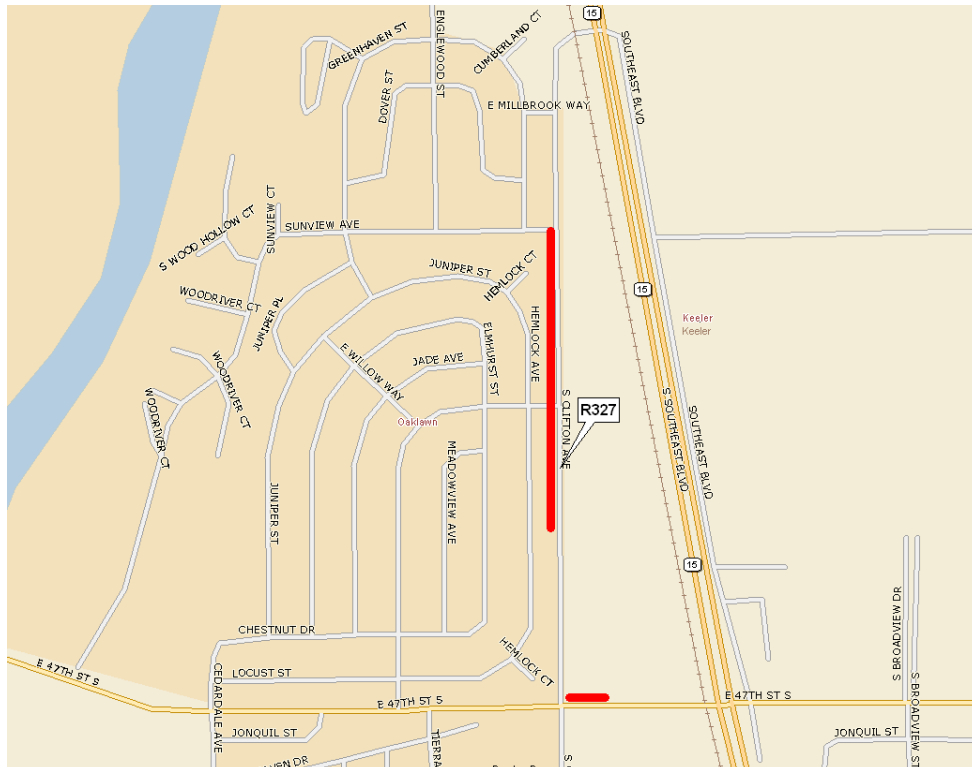
Justification

Clifton is a two lane rural section road with no shoulders. Pedestrians from northern Oaklawn and Sunview must walk in the ditch along Clifton to access the bus stop located across the street from the Opportunity Center located at 4600 S. Clifton. Construction of the walk would improve access to mass transit and the Opportunity Center and local retail stores.

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Construction				70,000		70,000
Total				70,000		70,000

Funding Sources	2012	2013	2014	2015	2016	Total
LST				70,000		70,000
Total				70,000		70,000



Project # R328

Project Name Northwest Bypass Right of Way Acquisition (K-254)

Type Improvement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Provide matching funds to Kansas Department of Transportation to purchase high priority right of way tracts for Northwest Bypass project on K-254 and US-54.

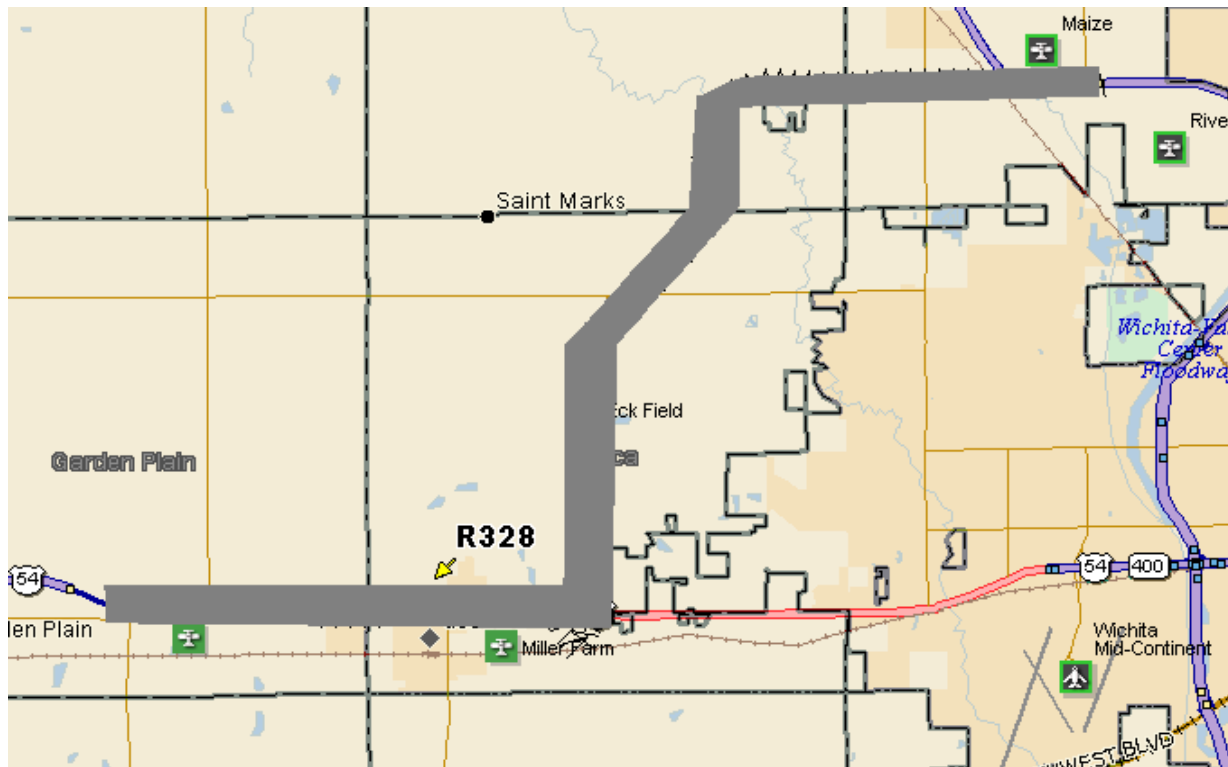
Justification

A bypass route connecting US-54 near Goddard to K-96 near Maize will be needed to meet future traffic demand. KDOT, Sedgwick County, Wichita, Goddard and Maize need to protect the proposed corridor by acquiring right of way. High priority purchases include hardship cases and opportunity purchases. The area is protected by a protective zoning overlay that temporarily delays new building permits or development to allow KDOT time to acquire the property before development occurs. Funding needs to be available for these purchases.

Impact on Operating Budget None

Prior	Expenditures	2012	2013	2014	2015	2016	Total
1,516,500	Right of Way	991,500	991,500	991,500	991,500		3,966,000
Total	Total	991,500	991,500	991,500	991,500		3,966,000

Prior	Funding Sources	2012	2013	2014	2015	2016	Total
1,516,500	Goddard	3,000	3,000	3,000	3,000		12,000
Total	KDOT (State Funds)	661,000	661,000	661,000	661,000		2,644,000
	LST	325,000	325,000	325,000	325,000		1,300,000
	Maize	2,500	2,500	2,500	2,500		10,000
	Total	991,500	991,500	991,500	991,500		3,966,000



Project # R330

Project Name Bike/Ped Path on Oliver from 39th to 63rd St. S.

Type New **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

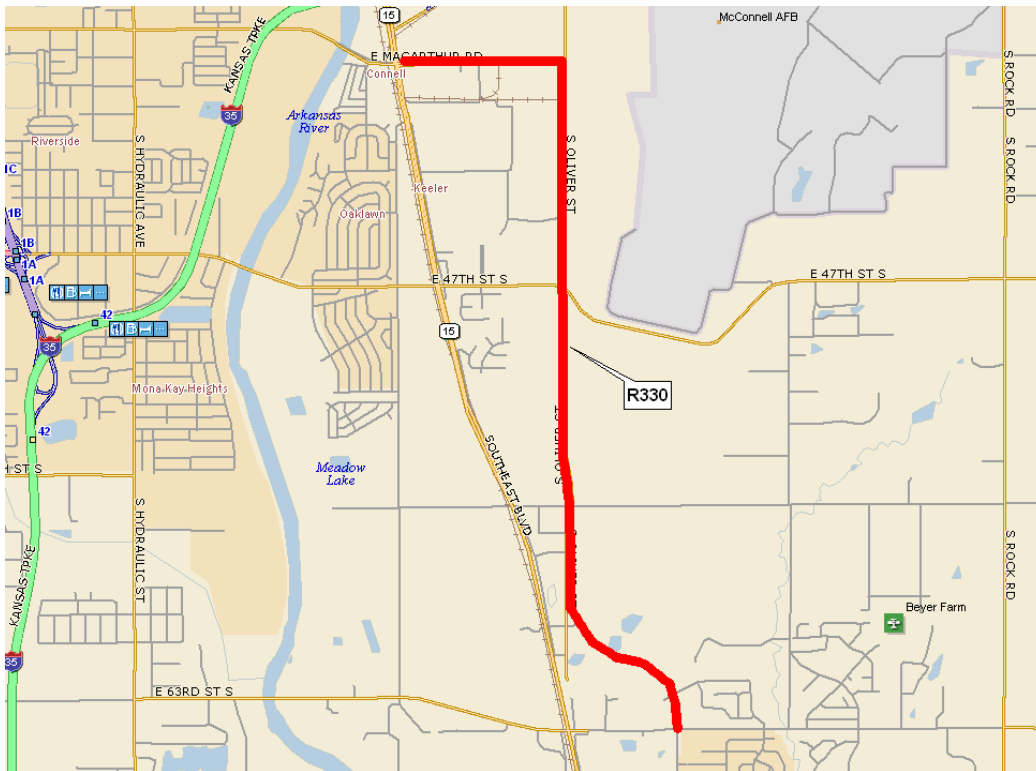
Construct bike/pedestrian path on Oliver from 39th St. S. to 63rd St. S. and on 39th St. S. from K-15 to Oliver.

Justification

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Construction					2,000,000	2,000,000
Total					2,000,000	2,000,000

Funding Sources	2012	2013	2014	2015	2016	Total
Derby					300,000	300,000
FHWA - Other					1,400,000	1,400,000
LST					300,000	300,000
Total					2,000,000	2,000,000



Project # R331

Project Name Traffic Control Maintenance and Construction

Type Maintenance **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Contracts for installation, construction and maintenance or purchase of materials for traffic controls such as painted markings, signage, signals, etc.

Justification

Reduction in County forces will require Public Works to contract for a portion of this work beginning in 2012.

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Construction/Maintenance	320,000	320,000	320,000	320,000	320,000	1,600,000
Total	320,000	320,000	320,000	320,000	320,000	1,600,000

Funding Sources	2012	2013	2014	2015	2016	Total
LST	320,000	320,000	320,000	320,000	320,000	1,600,000
Total	320,000	320,000	320,000	320,000	320,000	1,600,000

Project # R332

Project Name Construction Inspection by Contract

Type Improvement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Contracts for construction engineering on county road and bridge construction projects.

Justification

Reduction in County forces will require Public Works to contract for a portion of this work beginning in 2012.

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Construction Engineering	100,000	100,000	100,000	100,000	100,000	500,000
Total	100,000	100,000	100,000	100,000	100,000	500,000

Funding Sources	2012	2013	2014	2015	2016	Total
LST	100,000	100,000	100,000	100,000	100,000	500,000
Total	100,000	100,000	100,000	100,000	100,000	500,000

Project # R333

Project Name Maple from 167th to 199th St. W.

Type Improvement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Reconstruct Maple from 167th St. W. to 199th St. W. Recondition the roadbed and construct to two lane rural standard.

Road Number: 620-14, 15

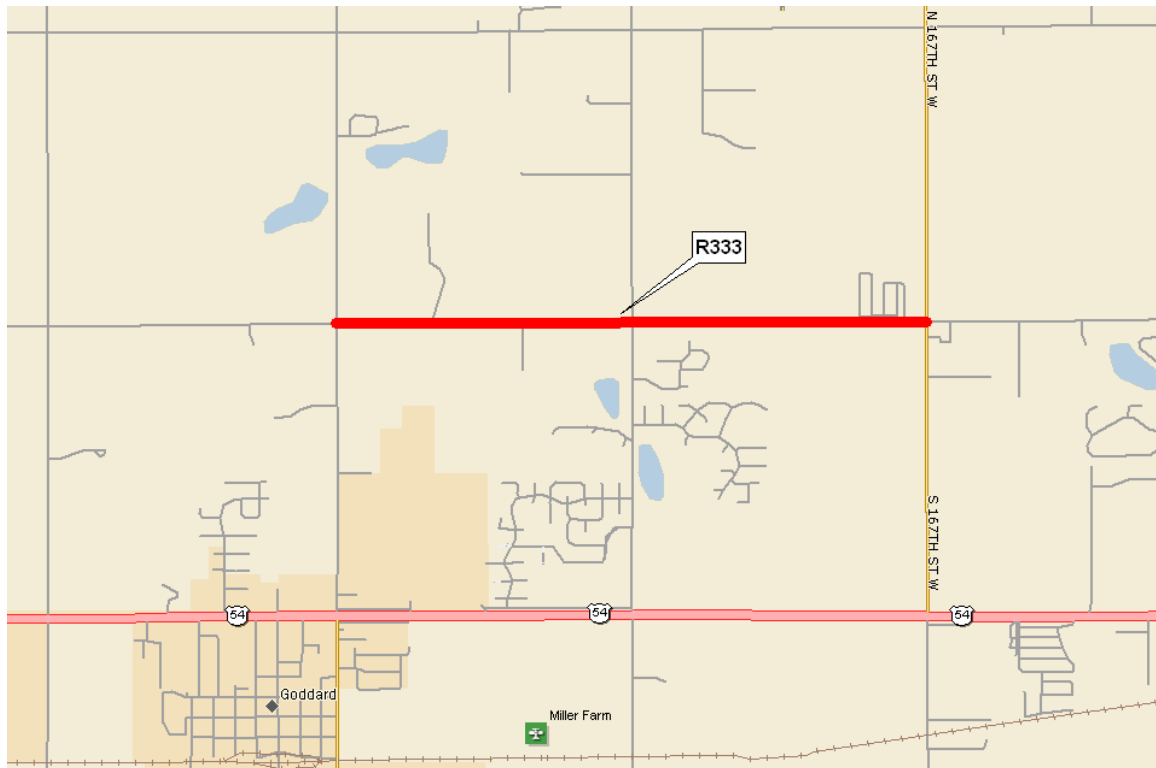
2008 Traffic Count by Mile: 1,125; 3,550

Justification

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Right of Way	200,000					200,000
Utility Relocation		200,000				200,000
Construction			2,500,000			2,500,000
Cost of bonding			37,500			37,500
Total	200,000	200,000	2,537,500			2,937,500

Funding Sources	2012	2013	2014	2015	2016	Total
Bond - Road/Bridge			2,537,500			2,537,500
LST	200,000	200,000				400,000
Total	200,000	200,000	2,537,500			2,937,500



Project # R334

Project Name Interchange at I-235 and US-54 (Phase 1)

Type Improvement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Reconstruct interchange at I-235 and US-54 (Phase 1 of 4).

Road Number: N/A (Intersection of two state roads)

2008 Traffic Count by Mile: Not available

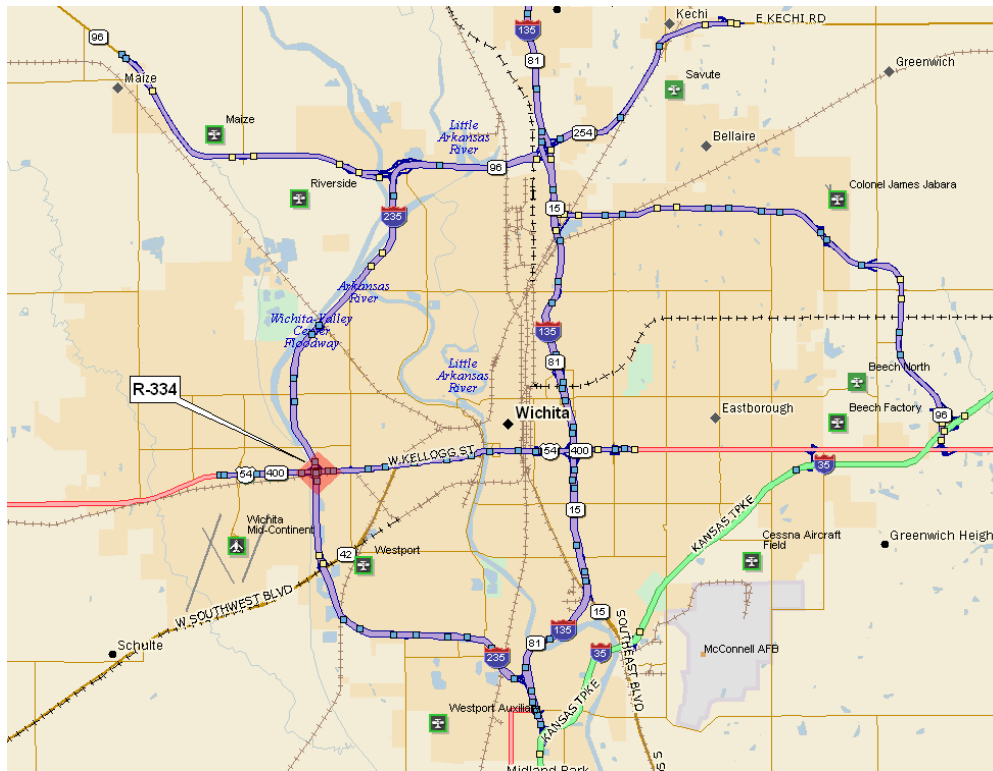
Justification

The Board of County Commissioners approved County participation in this Kansas Department of Transportation Project on May 18, 2011. The county share of the project will be 10 % of the cost of construction. The project is expected to begin in 2016 and extend through 2018.

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total	Future
Construction					40,000,000	40,000,000	76,000,000
Total					40,000,000	40,000,000	Total

Funding Sources	2012	2013	2014	2015	2016	Total	Future
KDOT (State Funds)					36,000,000	36,000,000	76,000,000
LST					4,000,000	4,000,000	Total
Total					40,000,000	40,000,000	



Project # B447

Project Name Bridge at 2700 West 55th St. South

Type Replacement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Replace bridge on 55th St. S. between Meridian and West Street
 County Bridge Number: 632-24-3962
 NBI Number: 00000000871140 Eligible for Off System Funds: No

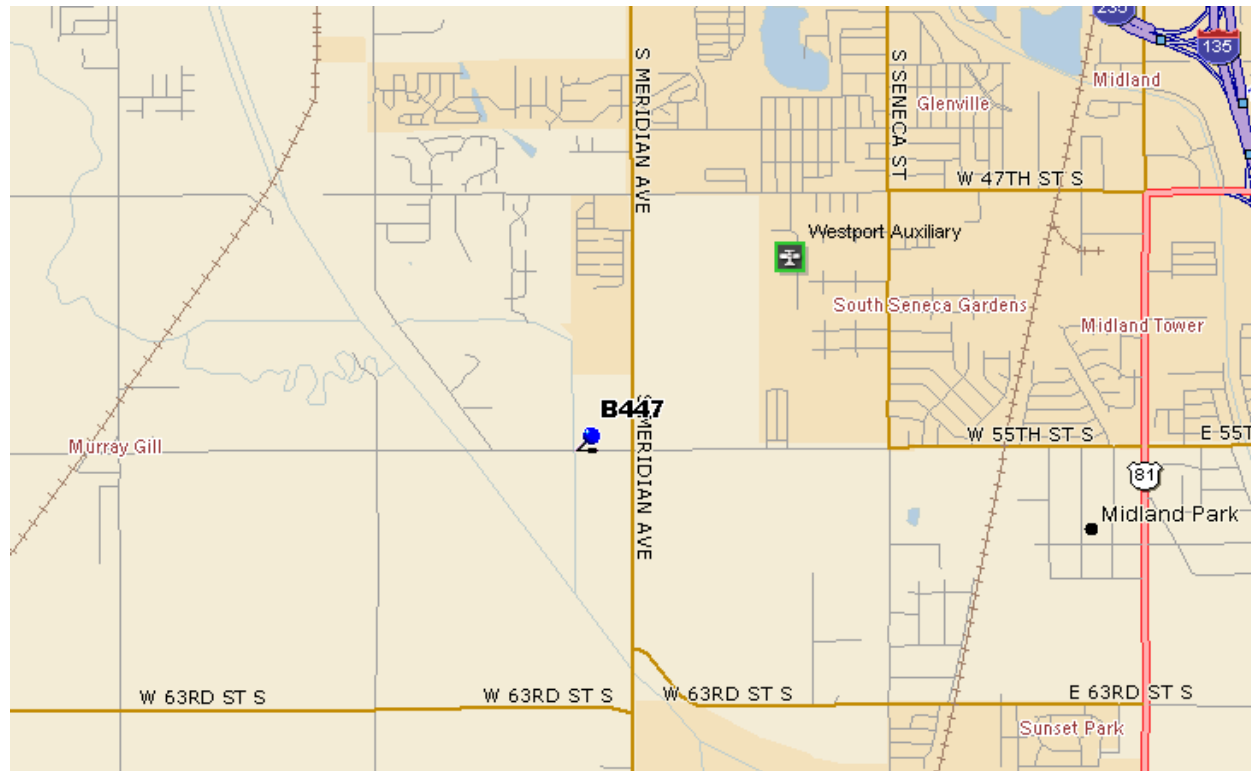
Justification

Sufficiency Rating: 24.6 and Structurally Deficient.
 Load Limit: 15/23/36 tons
 2010 Traffic Count: 3,950

Impact on Operating Budget None

Prior	Expenditures	2012	2013	2014	2015	2016	Total
100,000	Construction		750,000				750,000
	Cost of bonding		4,500				4,500
Total			754,500				754,500

Prior	Funding Sources	2012	2013	2014	2015	2016	Total
100,000	Bond - Road/Bridge		304,500				304,500
	Local Sales Tax		450,000				450,000
Total			754,500				754,500



Project # B448

Project Name Bridge at 6500 West 103rd St. South

Type Replacement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Replace bridge on 103rd St. S. between Hoover and Ridge
 County Bridge Number: 644-22-2013
 NBI Number: 00000000871350 Eligible for Off System Funds: No

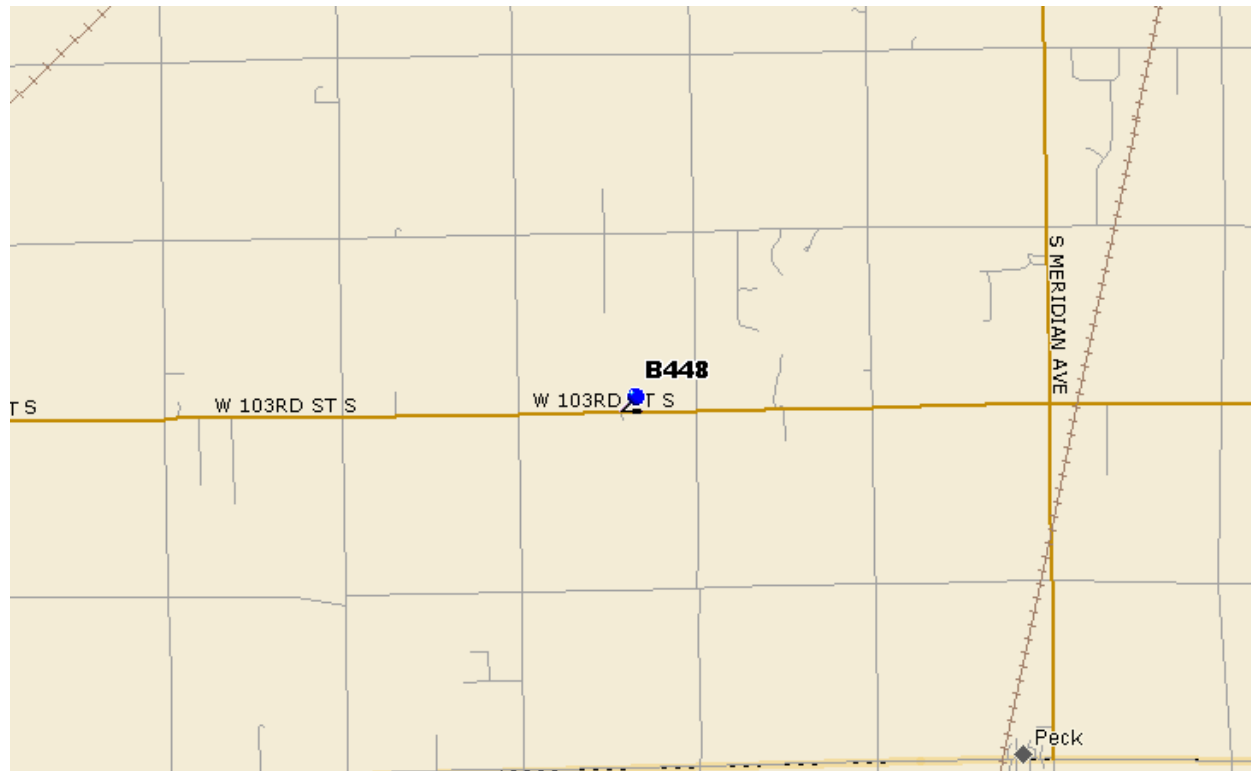
Justification

Sufficiency Rating: 42.3 and Functionally Obsolete
 Load Limit: 15/23/36 tons
 2010 Traffic Count: 1,350

Impact on Operating Budget None

Prior	Expenditures	2012	2013	2014	2015	2016	Total
80,000	Construction		700,000				700,000
	Cost of bonding		2,250				2,250
Total			702,250				702,250

Prior	Funding Sources	2012	2013	2014	2015	2016	Total
80,000	Bond - Road/Bridge		152,250				152,250
	KDOT (Federal Exchange)		406,106				406,106
	Local Sales Tax		143,894				143,894
Total			702,250				702,250



Project # B449

Project Name Bridge at 24500 West 107th St. South

Type Replacement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Replace bridge on 107th St. S. between 231st St. West and 247th St. West
 County Bridge Number: 645-11-4825
 NBI Number: 000870789906445 Eligible for Off System Funds: No

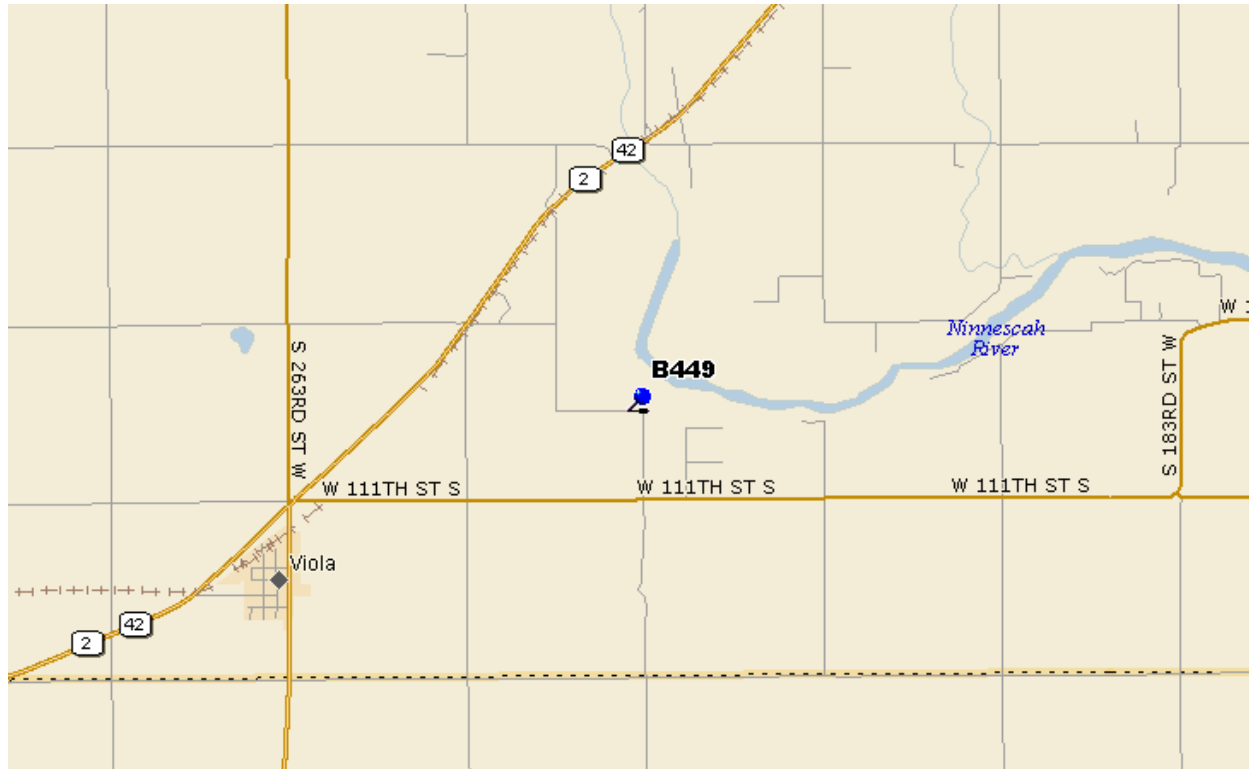
Justification

Sufficiency Rating: N/A (Culvert)
 Load Limit: 3 tons
 2010 Traffic Count: N/A (Township Road)

Impact on Operating Budget None

Prior	Expenditures	2012	2013	2014	2015	2016	Total
30,000	Construction		300,000				300,000
	Cost of bonding		3,000				3,000
Total			303,000				303,000

Prior	Funding Sources	2012	2013	2014	2015	2016	Total
30,000	Bond - Road/Bridge		203,000				203,000
	Local Sales Tax		100,000				100,000
Total			303,000				303,000



Project # B450

Project Name Bridge at 6600 West 111th St. South

Type Replacement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Replace bridge on 111th St. S. between Ridge and Tyler
 County Bridge Number: 646-21-1595
 NBI Number: 000870809306460 Eligible for Off System Funds: Yes

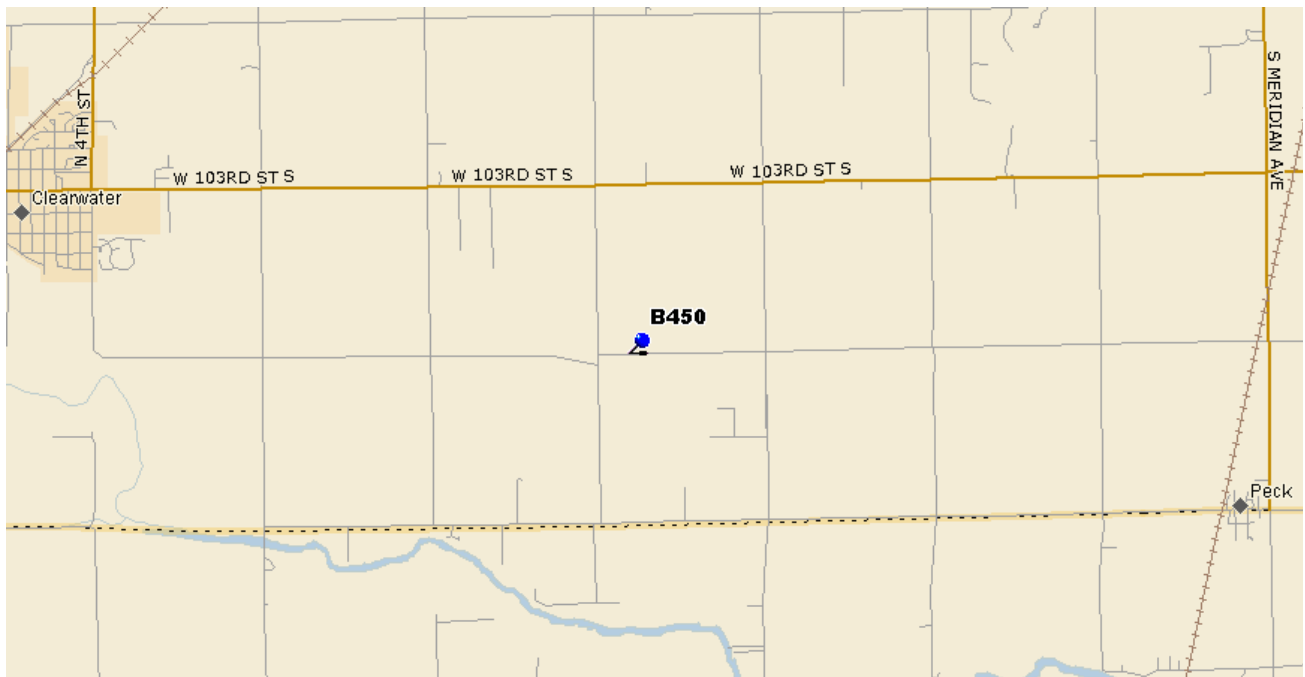
Justification

Sufficiency Rating: 38 and Structurally Deficient
 Load Limit: 5 tons
 2010 Traffic Count: N/A (Township Road)

Impact on Operating Budget None

Prior	Expenditures	2012	2013	2014	2015	2016	Total
25,000	Construction		250,000				250,000
Total	Total		250,000				250,000

Prior	Funding Sources	2012	2013	2014	2015	2016	Total
25,000	FHWA - Off System Bridge		171,000				171,000
	Local Sales Tax		79,000				79,000
Total	Total		250,000				250,000



Project # B451

Project Name Bridge at 9800 South 239th St. West

Type Replacement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Replace bridge on 239th St. W. between K-42 and 103rd St. S.
 County Bridge Number: 790-BB-2853
 NBI Number: 000870789506425 Eligible for Off System Funds: Yes

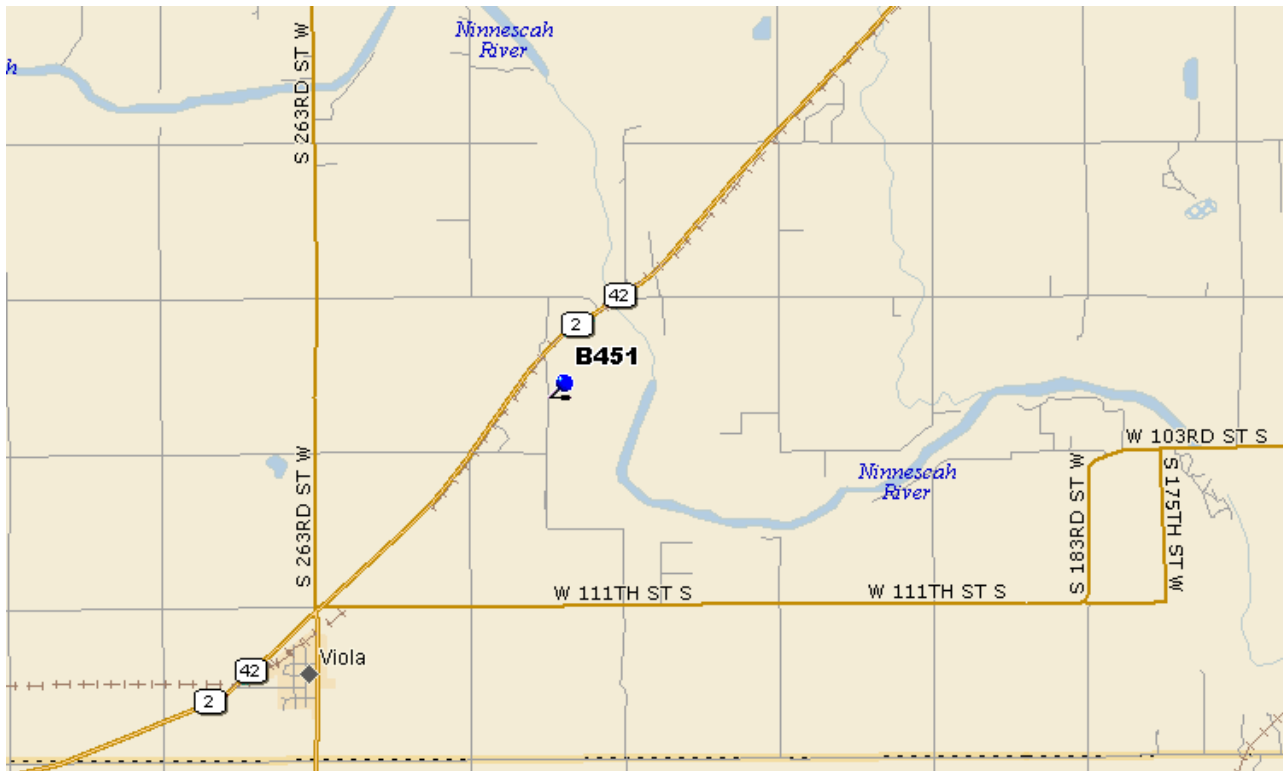
Justification

Sufficiency Rating: 32.9 and Structurally Deficient
 Load Limit: 8 tons
 2010 Traffic Count: N/A (Township Road)

Impact on Operating Budget None

Prior	Expenditures	2012	2013	2014	2015	2016	Total
40,000	Construction		350,000				350,000
	Cost of bonding		750				750
Total			350,750				350,750

Prior	Funding Sources	2012	2013	2014	2015	2016	Total
40,000	Bond - Road/Bridge		50,750				50,750
	FHWA - Off System Bridge		200,000				200,000
	Local Sales Tax		100,000				100,000
Total			350,750				350,750



Project # B452

Project Name Bridge at 15000 West 95th St. South

Type Replacement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Replace culvert on 95th St South between 135th and 151st West
 County Bridge Number: 642-17-580
 NBI Number: N/A (Culvert) Eligible for Off System Funds: No

Justification

Sufficiency Rating: N/A (Culvert)
 Load Limit: 10/20/25 tons
 2010 Traffic Count: 600

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Design	40,000					40,000
Construction			400,000			400,000
Total	40,000		400,000			440,000

Funding Sources	2012	2013	2014	2015	2016	Total
Local Sales Tax	40,000		400,000			440,000
Total	40,000		400,000			440,000



Project # B453

Project Name Bridge at 4300 South 263rd St. West

Type Replacement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Replace bridge on 263rd St West between 39th and 47th St. West
 County Bridge Number: 787-U-2640
 NBI Number: 000008700120 Eligible for Off System Funds: No

Justification

Sufficiency Rating: 34.3 and Structurally Deficient
 Load Limit: 15/23/36 tons
 2010 Traffic Count: 1,050

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Design	90,000					90,000
Construction			900,000			900,000
Cost of bonding			7,500			7,500
Total	90,000		907,500			997,500

Funding Sources	2012	2013	2014	2015	2016	Total
Bond - Road/Bridge			507,500			507,500
Local Sales Tax	90,000		400,000			490,000
Total	90,000		907,500			997,500



Project # B454

Project Name Bridge at 32600 West 23rd St. South

Type Replacement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Replace bridge on 23rd St South between 311th and 327th St. West
 County Bridge Number: 624-6-455
 NBI Number: 000870779106240 Eligible for Off System Funds: Yes

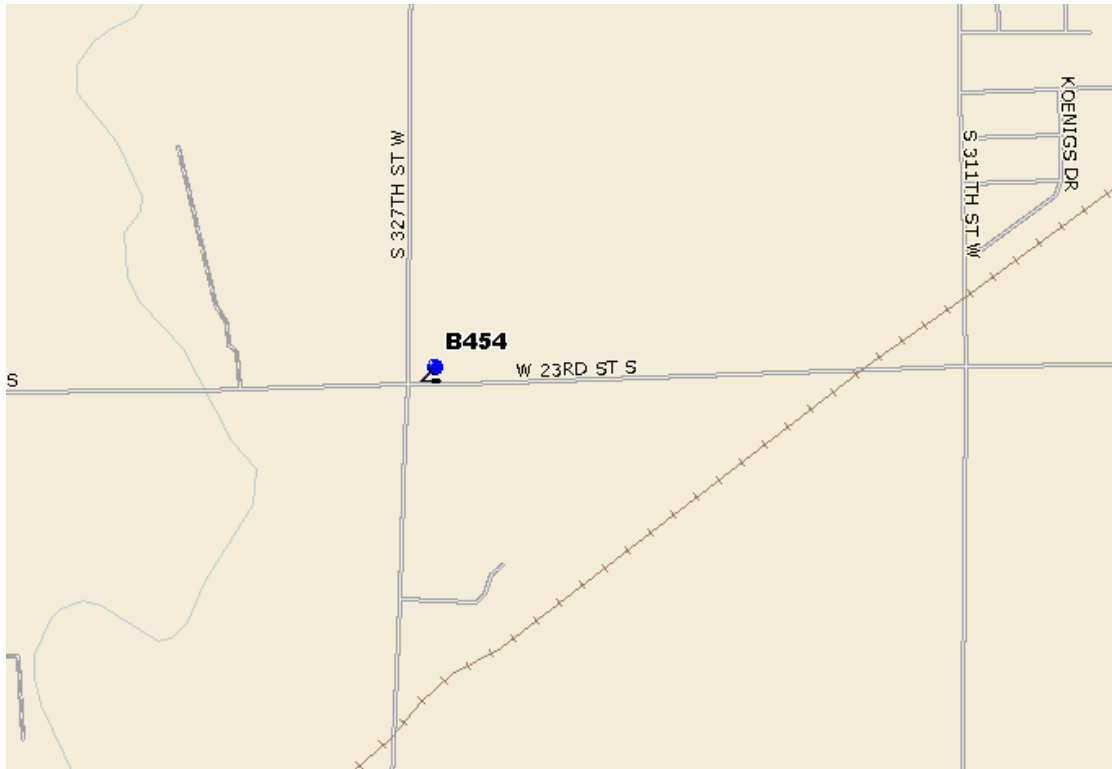
Justification

Sufficiency Rating: 46.2 and Structurally Deficient
 Load Limit: 12/23/36 tons
 2010 Traffic Count: N/A (Township Road)

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Design	50,000					50,000
Construction			500,000			500,000
Total	50,000		500,000			550,000

Funding Sources	2012	2013	2014	2015	2016	Total
FHWA - Off System Bridge			371,000			371,000
Local Sales Tax	50,000		129,000			179,000
Total	50,000		500,000			550,000



Project # B455

Project Name Bridge at 11500 North 279th St. West

Type Replacement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Replace bridge on 279th St. West between 109th and 117th St. North
 County Bridge Number: 785-B-4588
 NBI Number: 00000000870100 Eligible for Off System Funds: No

Justification

Sufficiency Rating: 31.1 and Structurally Deficient
 Load Limit: 15/23/36
 2010 Traffic Count: 1,050

Impact on Operating Budget None

Prior	Expenditures	2012	2013	2014	2015	2016	Total
500,000	Right of Way		100,000				100,000
	Utility Relocation		100,000				100,000
Total	Construction				4,000,000		4,000,000
	Total		200,000		4,000,000		4,200,000

Prior	Funding Sources	2012	2013	2014	2015	2016	Total
500,000	KDOT (Federal Exchange)				2,428,220		2,428,220
Total	Local Sales Tax		200,000		1,571,780		1,771,780
	Total		200,000		4,000,000		4,200,000



Project # B456

Project Name Bridge on 103rd St W between 71st & 79th St. S.

Type Replacement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Replace bridge on 103rd St. W. between 71st St. S. and 79th St. S.

County Bridge Number: 807-Y-3005

NBI Number: 000870807006364 Eligible for Off System Funds: No

Justification

Sufficiency Rating: 48.5 and Structurally Deficient

Load Limit: 15/23/36 tons

2010 Traffic Count: 450

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Design	75,000					75,000
Construction			750,000			750,000
Total	75,000		750,000			825,000

Funding Sources	2012	2013	2014	2015	2016	Total
Local Sales Tax	75,000		750,000			825,000
Total	75,000		750,000			825,000



Project # B458

Project Name Bridge on 183rd St W between 47th & 55th St S

Type Replacement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Replace bridge on 183rd St. W. between 47th St. S. and 55th St. S.

County Bridge Number: 797-V-4060

NBI Number: 000870797006302 Eligible for Off System Funds: No

Justification

Sufficiency Rating: 49.2

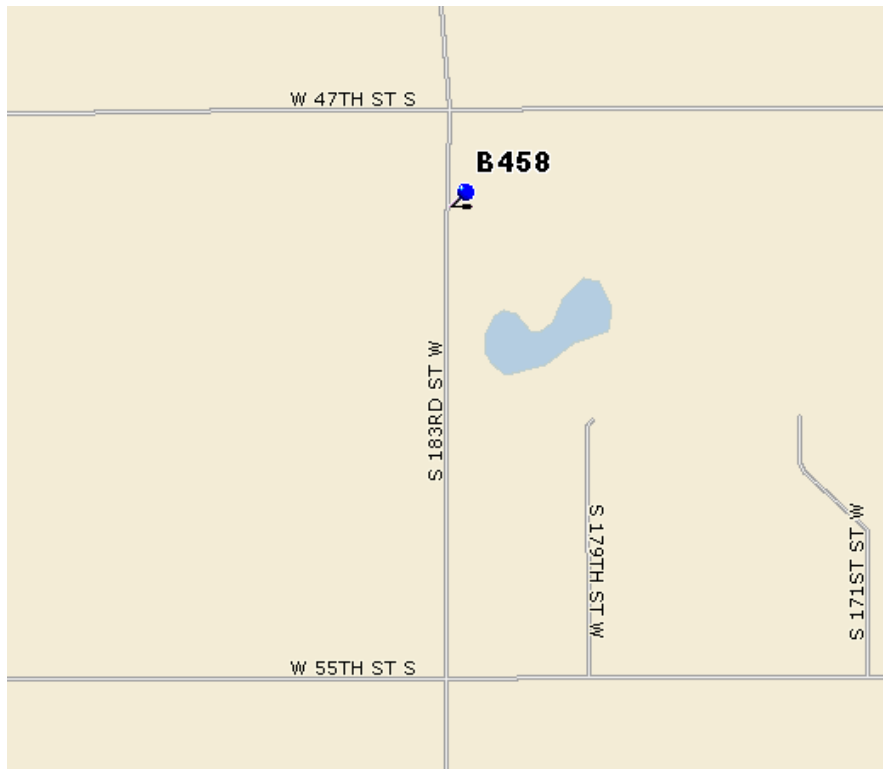
Load Limit: Open

2010 Traffic Count: 500

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Design		60,000				60,000
Construction				600,000		600,000
Total		60,000		600,000		660,000

Funding Sources	2012	2013	2014	2015	2016	Total
Local Sales Tax		60,000		600,000		660,000
Total		60,000		600,000		660,000



Project # B459

Project Name Bridge on 87th St S between 295th and 311th St W

Type Replacement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Replace culvert on 87th S. S. between 295th St. W. and 311th St. W.
 County Bridge Number: 640-7-3576
 NBI Number: N/A (Culvert) Eligible for Off System Funds: No

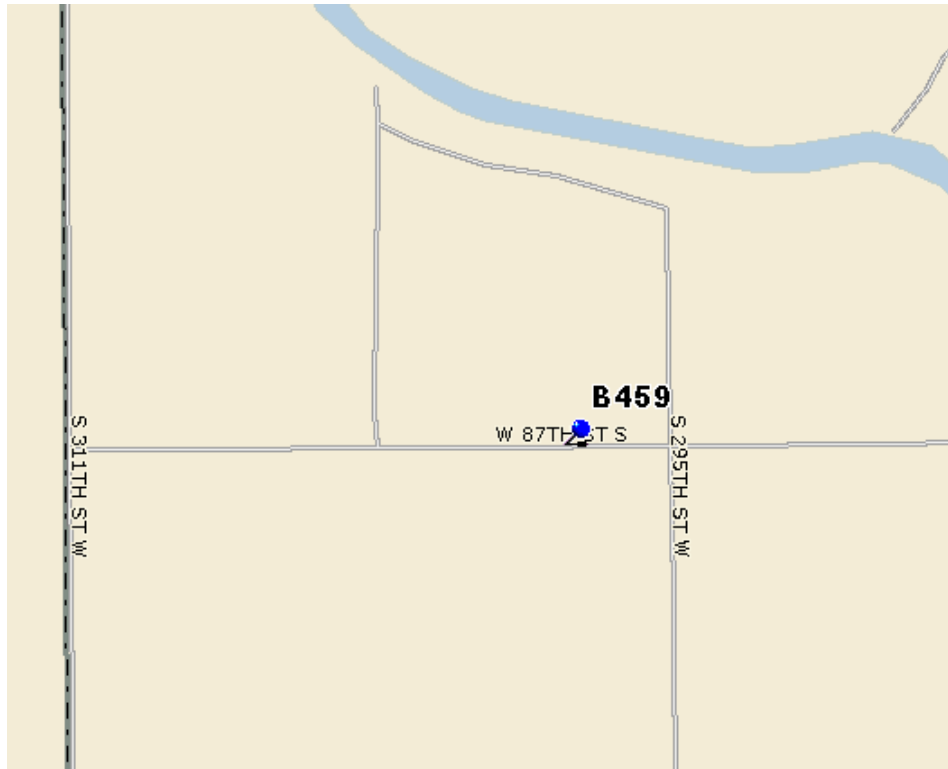
Justification

Sufficiency Rating: N/A (Culvert)
 Load Limit:
 2010 Traffic Count: N/A (Township Road)

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Design		50,000				50,000
Construction				500,000		500,000
Total		50,000		500,000		550,000

Funding Sources	2012	2013	2014	2015	2016	Total
Local Sales Tax		50,000		500,000		550,000
Total		50,000		500,000		550,000



Project # B460

Project Name Bridge on 45th St N between Broadway and Hydraulic

Type Replacement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Replace bridge on 45th St. N. between Broadway and Hydraulic
 County Bridge Number: 608-27-1270
 NBI Number: 000870821206080 Eligible for Off System Funds: Yes (Rehabilitation)

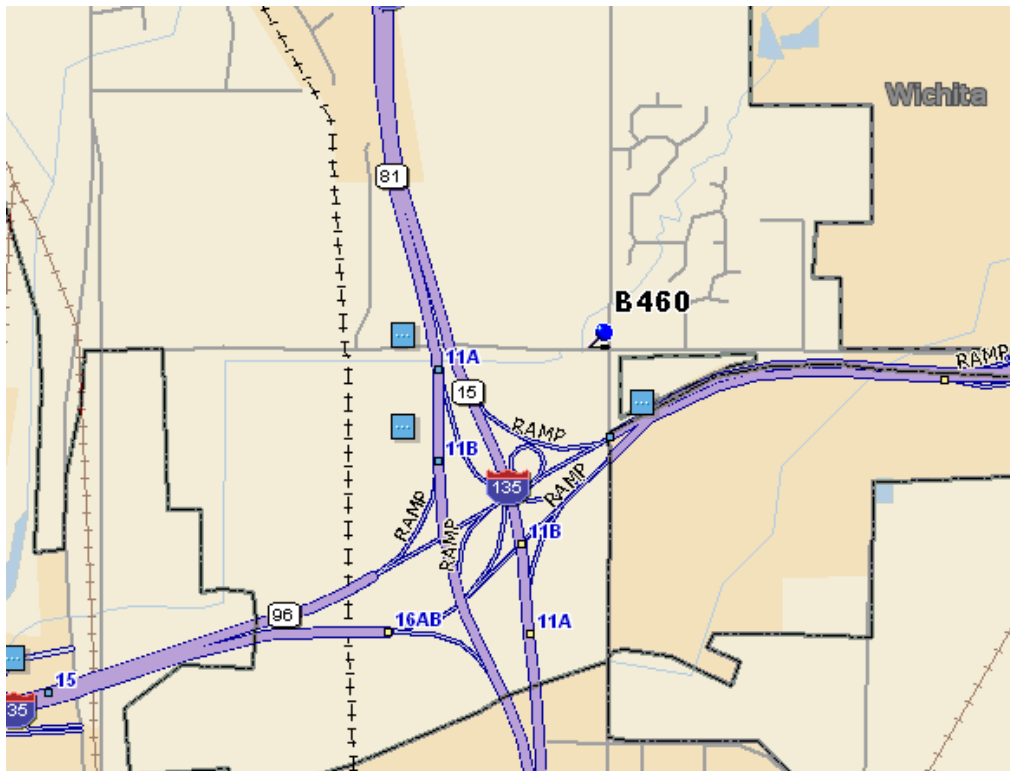
Justification

Sufficiency Rating: 71.5
 Load Limit: 15/23/36
 2010 Traffic Count: 550

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Design		50,000				50,000
Construction				500,000		500,000
Total		50,000		500,000		550,000

Funding Sources	2012	2013	2014	2015	2016	Total
Local Sales Tax		50,000		500,000		550,000
Total		50,000		500,000		550,000



Project # B461

Project Name Biannual Bridge Inspection and On Call Engineer

Type New **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Federal law requires biannual inspection of all bridges listed in the National Bridge Inventory System (NBIS). Approximately 600 bridges maintained by Sedgwick County are listed in the NBIS. A contract will be issued every other year to complete the required inspections. An additional contract will be issued annually to provide on-call structural engineering services related to bridge construction and maintenance.

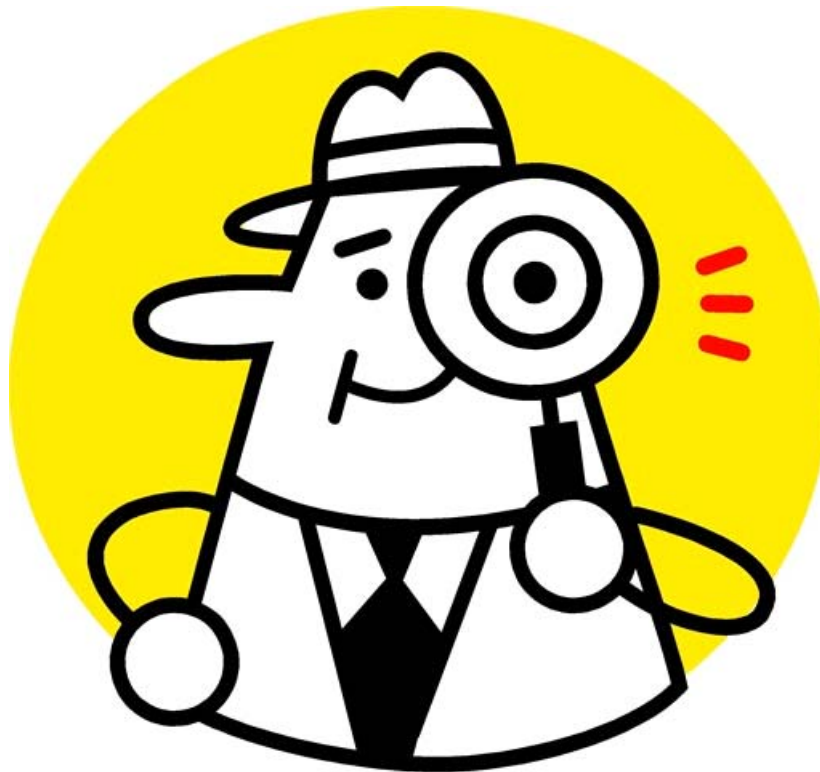
Justification

In January 2012, positions required to perform bridge inspections and in house structural engineering services will be eliminated from the Public Works budget. This CIP project will provide the funding required to contract for replacement services.

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Design	350,000	100,000	350,000	100,000	350,000	1,250,000
Total	350,000	100,000	350,000	100,000	350,000	1,250,000

Funding Sources	2012	2013	2014	2015	2016	Total
Local Sales Tax	350,000	100,000	350,000	100,000	350,000	1,250,000
Total	350,000	100,000	350,000	100,000	350,000	1,250,000



Project # B462

Project Name Bike/Ped Bridge on Meridian over WVCFC

Type New **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

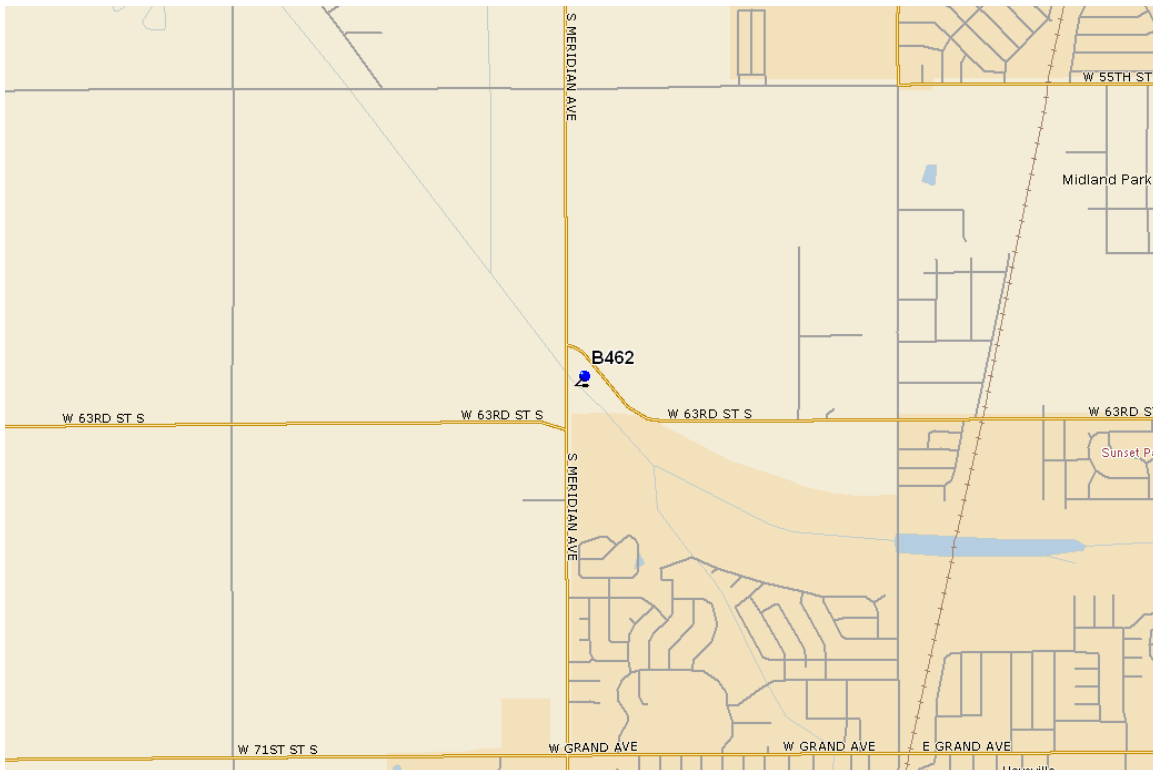
Construct separate bike/pedestrian bridge on the east side of Meridian to cross the Wichita-Valley Center Flood Control project and connect existing path systems north and south of the bridge.

Justification

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Design				100,000		100,000
Construction					1,000,000	1,000,000
Total				100,000	1,000,000	1,100,000

Funding Sources	2012	2013	2014	2015	2016	Total
Local Sales Tax				100,000	1,000,000	1,100,000
Total				100,000	1,000,000	1,100,000



Project # B463

Project Name Bridge on 117th St. N. between 247th and 263rd W.

Type Replacement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Replace bridge on 117th St. N. between 247th St. W. and 263rd St. W.
 County Bridge Number: 590-10-2700
 NBI Number: 00000000870640 Eligible for Off System Funds: No

Justification

Sufficiency Rating: 41.1 and Structurally Deficient
 Load Limit: 15/28/36
 20010 Traffic Count: 150

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Design	50,000					50,000
Construction			300,000			300,000
Total	50,000		300,000			350,000

Funding Sources	2012	2013	2014	2015	2016	Total
Local Sales Tax	50,000		300,000			350,000
Total	50,000		300,000			350,000



Project # B464

Project Name Bridge Designs for Off System Federal Funding

Type Replacement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Contract for design of bridges that are eligible for construction with FHWA Off System Bridge funds. KDOT will hold an annual statewide call for off system bridge projects. They expect to have \$8,000,000 per year available. Sedgwick County would prepare plans for eligible projects in order to position our projects for initial selection by KDOT or to utilize funds that can't be expended by other communities.

Justification

Sufficiency Rating:

Load Limit:

2008 Traffic Count:

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Design	100,000	100,000	100,000	100,000	100,000	500,000
Total	100,000	100,000	100,000	100,000	100,000	500,000

Funding Sources	2012	2013	2014	2015	2016	Total
Local Sales Tax	100,000	100,000	100,000	100,000	100,000	500,000
Total	100,000	100,000	100,000	100,000	100,000	500,000

Project # B465

Project Name Bridge on 87th St. S. between Hoover and Ridge

Type Replacement **Requestor** David C. Spears, Director of Public Works/County Engineer

Description

Replace bridge on 87th St. S. between Hoover and Ridge
 County Bridge Number: 640-22-1418
 NBI Number: 000870811306400 Eligible for Off System Funds: Yes

Justification

Sufficiency Rating: 38.2 and Structurally Deficient
 Load Limit:
 2010 Traffic Count: N/A (Township Road)

Impact on Operating Budget None

Expenditures	2012	2013	2014	2015	2016	Total
Design		50,000				50,000
Construction				500,000		500,000
Total		50,000		500,000		550,000

Funding Sources	2012	2013	2014	2015	2016	Total
FHWA - Off System Bridge				371,000		371,000
Local Sales Tax		50,000		129,000		179,000
Total		50,000		500,000		550,000

