

**RESOLUTION NO. 121415-3**

**A RESOLUTION APPROVING AN AGREEMENT FOR PRELIMINARY ENGINEERING SERVICES FOR A KDOT GEOMETRIC IMPROVEMENT PROJECT AT THE INTERSECTION OF 14TH STREET AND BUCKEYE AVENUE**

**WHEREAS**, the Kansas Department of Transportation (“KDOT”) has designated funds from its 2018 Geometric Improvement Program for improvements to the 14th Street and Buckeye Avenue intersection; and

**WHEREAS**, the City Commission desires to enter into an Agreement for Preliminary Engineering Services with Kaw Valley Engineering, Inc. (“Consultant”) for the purposes of designing the Project and preparing it to be let to bid in 2017.

**NOW, THEREFORE BE IT RESOLVED**, by the City Commission of the City of Abilene, as follows:

**SECTION ONE. Agreement**. That an Agreement for Preliminary Engineering Services with Consultant is hereby adopted as attached hereto as **Exhibit A**.

**SECTION TWO. Implementation**. The Mayor is hereby authorized to execute the aforementioned Agreement, and the City Manager shall be authorized to enforce the provisions as provided therein and in applicable resolutions, ordinances, and laws.

**SECTION THREE. Effective Date**. That the effects of this Resolution shall be in full force after its approval by the City Commission.

**PASSED AND APPROVED** by the Governing Body of the City of Abilene, Kansas this 14<sup>th</sup> day of December, 2015.



**CITY OF ABILENE, KANSAS**

By: *Dennis P. Weishaar*  
Dennis P. Weishaar, Mayor

*Penny Soukup, CMC*  
Penny Soukup, CMC  
City Clerk

**EXHIBIT A**

**Agreement for Preliminary Engineering Services**

**2018 KDOT Geometric Improvement Program  
(14th Street and Buckeye Avenue Intersection)**

**Kaw Valley Engineering, Inc.**

**December 14, 2015**

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**Agreement for Preliminary Engineering Services**  
14th Street & Buckeye Intersection Improvement Projects  
City of Abilene, Kansas

This "Agreement", made this 14<sup>th</sup>, day of December, 2015, by and between the City of Abilene (hereinafter "City"), and Kaw Valley Engineering, Inc. (hereinafter "Consultant"), for the performance of professional surveying and engineering services to complete the surveying, design and bidding assistance for proposed intersection improvements. This Agreement shall cover the preliminary engineering of two separately bid projects, a KDOT-let project focused solely at the 14<sup>th</sup> Street & Buckeye intersection and a City-let project focused at improving 14<sup>th</sup> Street from Buckeye to Cedar Street, which adjoin one another and are to be designed together for the purposes of this Agreement and referred to jointly as 14th Street & Buckeye Intersection Improvement Projects (hereinafter "Project");

WITNESSETH that for and in consideration of the mutual covenants and promises between the parties hereto, it is hereby agreed that the Consultant shall provide the following services to the City as set forth below;

**SCOPE OF SERVICES – PHASE I**

Upon execution of this Agreement, the Consultant shall provide the following outlined services:

1. **Design Surveying, R/W Determination & Block Corners** – The Consultant shall perform field surveys consisting of establishment of horizontal and vertical control, recovery or establishment of section corners and ¼-section corners bounding the Project, establishment of Project centerline control and benchmarks, research of deeds and easements affecting the Project, and land surveying as necessary to determine right-of-way and easement lines, complete topographic survey of the Project limits including utility locations, cross-sections of the existing roadway, curb and gutter, sidewalk, drive entrances, alley and side street intersection returns, signals, signage and drainage structures. Upon determination of the existing right-of-way, the Consultant will set monuments at the block corners and other useful locations as desired by the City. The Consultant shall also provide AutoCAD drafting of field survey data for use in plan production for the Project. All surveying shall be done in the coordinate system used by the Dickinson County GIS Department and all AutoCAD files shall be provided to the Dickinson County GIS Department upon completion of the As-Built Plans.
2. **Geometrics & Pedestrian Access Design** – The Consultant shall perform all design and detailing required to accurately depict the proposed lane widening, curb returns, pedestrian crossings, intersection pavement markings and traffic signal pole locations in accordance with KDOT's LPA Project Development Manual and Traffic Engineering standards. The Consultant shall also determine the locations for proposed sidewalks and sidewalk ramps such that pedestrian access is best accommodated throughout the Project limits and meets current ADA requirements.
3. **Storm Drainage Analysis & Design** – The Consultant shall perform analysis of storm drainage within the Project limits and design accommodations to effectively pass storm water within the Project limits as required by City standards and KDOT's LPA Project Development Manual.
4. **Field Check Plans, Estimate & Meeting with KDOT (14th & Buckeye Intersection)** – The Consultant shall prepare Field Check stage plans as per KDOT requirements and make the required electronic submittal to KDOT with an itemized cost estimate for review by City staff and KDOT. Upon submitting said items, KDOT will schedule a Field Check Meeting to be attended

by the Consultant alongside City staff. Field Check stage plans and a construction cost estimate shall be prepared for each separately let project, but a Field Check Meeting will only be conducted with KDOT staff for the KDOT-let FFY2018 14th Street & Buckeye Intersection Geometric Improvements Project.

5. Traffic Signal Design & Details (14th & Buckeye Intersection) – The Consultant shall perform all engineering design associated with the proposed traffic signal phasing, wiring, controller cabinet, advanced warning, pedestrian appurtenances and attached lighting, as well as providing specific details to clearly depict these items in the plan drawings for the KDOT-let FFY2018 14th Street & Buckeye Intersection Geometric Improvements Project..
6. Coordination of Projects, Construction Sequencing & Traffic Control Plans – The Consultant shall determine the best location for a match line between the two separately bid projects such that the impact to traffic and adjacent property owners is minimized. The Consultant shall also develop specific sequencing plan sheets for depicting the specific phasing of construction activities to be performed as part of each bid project in a manner that best accomplishes constructing of the proposed improvements while still maintaining functionality of the 14<sup>th</sup> Street & Buckeye intersection. The construction sequencing plans will include a detailed traffic plan depicting locations and types for specific construction signage, channelizing devices, barricades and temporary pavement markings.
7. Office Check Plans & Estimate – The Consultant shall develop Office Check Plans and Estimate of Probable Construction Cost per KDOT requirements for submittal to KDOT and the City for Office Check reviews. Office Check plans shall contain all plan drawings, construction sequencing, traffic control, summary of quantities and standard detail sheets to constitute a full set of construction plans. The Consultant shall make any plan revisions requested as a result of said Office Check reviews by the City and KDOT.
8. Coordination with KDOT & Utilities – The Consultant shall conduct all correspondence, plan submittals, paperwork distribution and schedule coordination with KDOT staff as required to let and construct the Project. The Consultant shall also initiate correspondence with all encountered utilities having potential conflicts or affected facilities in order to coordinate any incorporated improvements, utility adjustments and/or relocations necessary to accommodate KDOT requirements and completion of the work in advance of scheduled bid lettings. The Consultant shall distribute plans to all affected utilities and maintain close contact with those having facilities impacted by the Project such that all parties are aware of the scope of improvements, traffic control plan, construction sequencing activities and anticipated schedule. This shall include coordination with Westar regarding electric service and meter enclosure to the proposed signals and attached lighting fixtures.
9. Final Plans & Estimate – The Consultant shall develop Final Plans and Engineer's Estimate for both bid projects for submittal to KDOT and the City. Upon making any revisions requested, the Consultant shall compile a final signed and sealed bid package for advertisement and distribution to interested contractors during the bidding process.
10. Contract Documents, Bidding Assistance & Contract Administration (14th Street from Buckeye to Cedar) – The Consultant shall develop contract documents and assist the City with all elements of the competitive bidding process for the City-bid 14<sup>th</sup> Street Improvements Project from Buckeye to Cedar Street. The Consultant shall also provide contract administration duties during the course of awarding, constructing and finalizing the City-bid 14<sup>th</sup> Street Improvements Project.

11. As-Built Plans - The Consultant shall furnish the City with As-Built Plans upon completion of all construction activities which clearly depicts any alterations made in the field from the Final Plans for both bid projects.

### SCOPE OF SERVICES – PHASE II

If so desired by the City, the Consultant may be asked to provide additional services such as construction staking, materials testing and construction inspection for the Project. If so, the Consultant shall submit a detailed Scope of Services with Fee Schedule for such activities as Phase II of the Preliminary Engineering for this Project to be approved and authorized by the City prior to initiation of such additional services.

### COMPENSATION

The City shall compensate the Consultant for satisfactory completion of the Scope of Services for Phase I of the Preliminary Engineering on this Project in accordance with the "Fee Schedule-Phase I Preliminary Engineering Services" included with this Agreement. For the purposes of this Agreement, the maximum not to exceed amount due to the Consultant upon successful completion of the Scope of Services for Phase I of the Preliminary Engineering on this Project shall be \$61,915.20.

The basis for incremental payments shall be per the hours and reimbursable expenses incurred for the term being invoiced with standard rates and reimbursable expenses applied as set forth in said "Fee Schedule". The Consultant shall not be awarded payments totaling more than 90% of the contract maximum for Phase I of the Preliminary Engineering Services on this Project prior to submittal of the *Final Plans & Estimate* to the City. The Consultant shall invoice the City for completed services and encountered reimbursable expenses on a monthly basis. An invoice shall be submitted by the Consultant at the end of each month to the City with the amount of said invoice being due upon receipt by the City and considered past due if not paid within thirty days of the invoice date.

In the event that services are requested by the City which are considered by both parties to be above and beyond these original Scope of Services for Phase I of the Preliminary Engineering for this Project, those additional services shall be compensated in accordance with a proposal for supplemental services as submitted by the Consultant at the request of the City and as approved by the City.

### TIME FOR COMPLETION

The Consultant shall begin work on the date of execution of this Agreement and shall have all work completed, up to and including, the submittal of *Final Plans & Estimate* as outlined in the Scope of Services for Phase I of the Preliminary Engineering on this Project, ninety (90) calendar days prior to the KDOT Letting for the FFY2018 14<sup>th</sup> Street & Buckeye Intersection Geometric Improvements Project. The work is scheduled to progress in the manner and sequence as set forth in the Scope of Services for Phase I of the Preliminary Engineering on this Project. Services to be provided under this Agreement do not allow for delays due to abnormal weather, inefficient or non-responsive review by the City and/or review agencies, or unforeseen circumstances not under the direct control of the Consultant.

### DISPUTE RESOLUTION

All claims, disputes, and other matters of controversy between City and Consultant arising out of, or in any way related to, this Agreement or the services performed by Consultant will be submitted to non-binding mediation as a condition precedent to litigation. If a dispute arises from matters related to the

services provided under this Agreement and that dispute requires litigation, then the claim shall be brought and tried in a judicial jurisdiction in the State of Kansas.

### TERMINATION BY CAUSE

This Agreement may be terminated by the City upon ten (10) days written notice in the event of substantial failure to perform in accordance with the terms set herein. If this Agreement is so terminated, the Consultant shall be paid for any approved final product delivered through the effective date of termination per the compensation arrangement set forth in this Agreement.

### CONTRACT PROVISIONS

#### A. Records and Audits

The Consultant shall maintain accounts and records, including personnel, property, and financial records, adequate to identify and account for all costs pertaining to the Agreement, and such records as may be deemed necessary by the City to assure the property accounting for all project funds, both Federal and non-Federal shares. These records will be made available for audit purposes to the City or any authorized representative, and will be retained for three years after the expiration of this Agreement, unless permission to destroy them is granted by the City. It is understood that all pertinent records shall be accessible to the Kansas Department of Transportation and the Federal Highway Administration.

#### B. Consultant Compliance with Local, State, and Federal Laws

1. Title VI of the Civil Rights Act of 1964, as amended, no person shall, on the grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance.
2. Section 109 of the Housing and Community Development Act of 1974, as amended, and the regulations issued pursuant thereto (24 CFR Section 570.601). No person in the United States shall, on the grounds of race, color, national origin, sex, age or disability be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity funded in whole or in part with Federal Funds.
3. Section 504 of the Rehabilitation Act of 1973 (Pub. L. 83-112) as amended and implementing regulations when published for effect. No otherwise qualified individual shall, solely by reasons of his or her disability, be excluded from participation in (including employment), denied program benefits of or be subjected to discrimination under any program or activity receiving Federal funds.
4. Age Discrimination Act of 1975, (Pub. L. 94-135) as amended and implementing regulations when published for effect. No person in the United States shall, on the basis of age, be excluded from participation in, be denied the benefits or, or be subjected to discrimination under any program or activity receiving Federal financial assistance.
5. Fair Housing Amendments Act of 1988, which prohibits discrimination in housing on the basis of race, color, national origin, religion, sex, disability or familial status (including children under the age of 18 living with parents or legal custodians, pregnant women and people securing custody of children under 18).

6. Executive Order 11063, as amended by Executive Order 12259 and implementing regulations as 24 CFR Part 107. No person shall, on the basis of race, color, religion, or national origin, be discriminated against in housing (and related facilities) provided with Federal assistance or lending practices with respect to residential property when such practices are connected with loans issued or guaranteed by the Federal Government.
7. Kansas Act Against Discrimination of 1992. It is declared to be the policy of the State of Kansas to eliminate and prevent the practice or policy of discrimination against individuals in employment relations, in relation to free and public accommodations or in housing by reason of race, religion, color, sex, physical disability, national origin or ancestry.
8. Section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 170 Iu. Provides that to the greatest extent feasible, opportunities for training and employment shall be given to lower-income persons residing within the project area and the non-metropolitan county in which the project is located and that contracts in connection with the project be awarded to eligible business concerns located or owned in substantial part, by residents of the project area.
9. Executive Order 11246, as amended by Executive Orders 11375 and 12086 and implementing regulations issued at 41 CFR Chapter 60. A contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex or national origin.
10. Section 912 of the Cranston-Gonzales National Affordable Housing Act of 1990, as amended Section 109(a) of the HCD Act to prohibit discrimination on the basis of religion.
11. Section 503 of the Rehabilitation Act of 1973, as amended, provides for the nondiscrimination in contractor employment.
12. The Consultant will also concede to provide access to project records and will agree to maintain said records for a period of at least three (3) years beyond project completion and shall also follow copyright regulations where appropriate.
13. The Consultant will not discriminate against any employee or applicant for employment because of race, creed, sex, color, or national origin. The Consultant will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, creed, sex, color, or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Consultant agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this non-discrimination clause.
14. The Consultant will, in all solicitation or advertisements for employees placed by or on behalf of the Consultant; state all qualified applicants will receive consideration for employment without regard to race, creed, color, sex, or national origin.

C. Interest of Members of the City

No members of the governing body of the City and no other officer, employee, or agent of the City who exercises any functions or responsibilities in connection with the planning and carrying out of the program, shall have any personal financial interest, direct or indirect, in this Agreement; and the Consultant shall take appropriate steps to insure compliance.

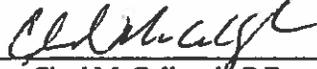
D. Interest of the Consultant and Employees

The Consultant covenants that it presently has no interest and shall not acquire interest, direct or indirect, in the study area or any parcels therein or any other interest which would conflict in any manner or degree with the performance of its services thereunder. The Consultant further covenants that in the performance of the Agreement, no person having any such interest shall be employed.

IN WITNESS WHEREOF, the City and the Consultant have executed this Agreement as of the date first above written.

**Consultant:**

KAW VALLEY ENGINEERING, INC.

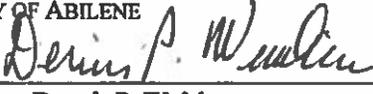
By:   
Chad McCullough, P.E.

Title: Project Manager

Date: 12/2/15

**City:**

CITY OF ABILENE

By:   
Dennis P. Weishaar

Title: Mayor

Date: 12-14-15

**FEE SCHEDULE - Phase I Preliminary Engineering Services**

14th Street & Buckeye Intersection Improvement Projects  
City of Abilene, Kansas

**1. Design Survey, R/W Determination & Block Corners**

Hourly Compensation:	<u>Employee Classification</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Extension</u>
	Project Manager	4	\$120.00	\$480.00
	Registered Land Surveyor	12	105.00	1,260.00
	Survey Crew & Equipment	48	140.00	6,720.00
	Senior Design Technician	32	80.00	<u>2,560.00</u>
				<b>\$11,020.00</b>
Direct Expenses:				
	Copying / Printing (Old Plans & Property Research) -		=	\$40.00
	Survey Vehicle Mileage - 360 miles @	\$0.56	=	<u>\$201.60</u>
				<b>\$241.60</b>

**2. Geometrics & Pedestrian Access Design**

Hourly Compensation:	<u>Employee Classification</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Extension</u>
	Project Manager	12	\$120.00	\$1,440.00
	Design Engineer	16	95.00	1,520.00
	Senior Design Technician	24	80.00	<u>1,920.00</u>
				<b>\$4,880.00</b>

**3. Storm Drainage Analysis & Design**

Hourly Compensation:	<u>Employee Classification</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Extension</u>
	Project Manager	4	\$120.00	\$480.00
	Design Engineer	8	95.00	760.00
	Senior Design Technician	16	80.00	<u>1,280.00</u>
				<b>\$2,520.00</b>

**4. Field Check Plans, Estimate & Meeting with KDOT (14th & Buckeye Intersection)**

Hourly Compensation:	<u>Employee Classification</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Extension</u>
	Project Manager	20	\$120.00	\$2,400.00
	Design Engineer	12	95.00	1,140.00
	Manager of Field Services	8	90.00	720.00
	Senior Design Technician	40	80.00	<u>3,200.00</u>
				<b>\$7,460.00</b>

Direct Expenses:

Vehicle Mileage - 60 miles @	\$0.56	=	<u>33.60</u>
			<b>\$33.60</b>

**5. Traffic Signal Design & Details (14th & Buckeye Intersection)**

Hourly Compensation:	<u>Employee Classification</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Extension</u>
	Project Manager	16	\$120.00	\$1,920.00
	Senior Design Engineer	24	110.00	2,640.00
	Senior Design Technician	32	80.00	<u>2,560.00</u>
				<b>\$7,120.00</b>

**6. Coordination of Projects, Construction Sequencing & Traffic Control Plans**

Hourly Compensation:	<u>Employee Classification</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Extension</u>
	Project Manager	24	\$120.00	\$2,880.00
	Manager of Field Services	16	90.00	1,440.00
	Senior Design Technician	40	80.00	<u>3,200.00</u>
				<b>\$7,520.00</b>

**7. Office Check Plans & Estimate**

Hourly Compensation:	<u>Employee Classification</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Extension</u>
	Project Manager	32	\$120.00	\$3,840.00
	Design Engineer	16	95.00	1,520.00
	Senior Design Engineer	8	110.00	880.00
	Senior Design Technician	60	80.00	<u>4,800.00</u>
				<b>\$11,040.00</b>

**8. Coordination with KDOT & Utilities**

Hourly Compensation:	Project Manager	24	\$120.00	\$2,880.00
	Senior Design Technician	8	80.00	<u>640.00</u>
				<b>\$3,520.00</b>

**9. Final Plans & Estimate**

Hourly Compensation:	Project Manager	32	\$120.00	\$3,840.00
	Manager of Field Services	12	90.00	1,080.00
	Senior Design Technician	24	80.00	1,920.00
	Administrative Assistant	16	40.00	<u>640.00</u>
				<b>\$7,480.00</b>

**10. Contract Documents, Bidding Assistance & Contract Administration (14th Street from Buckeye to Cedar)**

Hourly Compensation:	Project Manager	24	\$120.00	\$2,880.00
	Manager of Field Services	8	90.00	720.00
	Senior Design Technician	4	80.00	320.00
	Administrative Assistant	24	40.00	<u>960.00</u>
				<b>\$4,880.00</b>

Direct Expenses:

Copying / Printing (4 Original Contract Books) -				<u>40.00</u>
				<b>\$40.00</b>

**11. As-Built Plans for City Records**

Hourly Compensation:	Manager of Field Services	8	\$90.00	\$720.00
	Senior Design Technician	12	80.00	<u>960.00</u>
				<b>\$1,680.00</b>

**Total for Hourly Compensation = \$61,600.00**

**Total for Direct Expenses = \$315.20**

**Total for Phase I Preliminary Engineering Services = \$61,915.20**

**Buckeye (K-15) & 14th Street (Old 40) - FY2018 GI Project**  
**City of Abilene, Kansas**

5/20/2015

Preliminary Total Project Cost Estimate

<u>NO.</u>	<u>ITEM</u>	<u>QUANTITY</u>	<u>UNIT</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
1	Mobilization	1	Lump Sum	\$25,000.00	\$25,000.00
2	Milling (2")	937	Sq. Yd.	6.00	5,622.00
3	Removal of Existing Structures	1	Lump Sum	25,000.00	25,000.00
4	Common Excavation	40	Cu. Yd.	4.00	160.00
5	Common Excavation (Contractor Furnished)	10	Cu. Yd.	10.00	100.00
6	Concrete Curb & Gutter Removal	1,071	L.F.	15.00	16,065.00
7	Embankment	40	Cu. Yd.	5.00	200.00
8	Compaction of Earthwork (Type AA) (MR-5-5)	40	Cu. Yd.	2.50	100.00
9	Aggregate Base (AB-3) (6")	118	Sq. Yd.	15.00	1,770.00
10	Combined Curb & Gutter (AE)	1,095	L.F.	22.00	24,090.00
11	2" HMA Surface (SR-12.5A) (PG 64-28)	117	Tons	140.00	16,380.00
12	Pavement Marking (Thermoplastic)	1	Lump Sum	10,000.00	10,000.00
13	Traffic Signals	1	Lump Sum	160,000.00	160,000.00
14	Video Detection System	1	Lump Sum	20,000.00	20,000.00
15	Traffic Control	1	Lump Sum	30,000.00	30,000.00
16	Permanent Seeding	1	Lump Sum	2,000.00	2,000.00
17	Contractor Construction Staking	1	Lump Sum	6,000.00	6,000.00
18	Concrete Pavement (8" Uniform) (AE)	130	Sq. Yd.	54.00	7,020.00
19	Sidewalk Ramp	3	Each	1,800.00	5,400.00
20	Sidewalk Construction (4") (AE)	90	Sq. Yd.	28.00	2,520.00
21	Curb Inlet (Type 22)	4	Each	2,500.00	10,000.00
22	15" RCP	60	L.F.	56.00	3,360.00
23	15" CPEP	80	L.F.	28.00	<u>2,240.00</u>

**PRELIMINARY CONSTRUCTION COST = \$373,027.00**

Engineering	=	28,000.00
ROW / TCE Acquisition	=	1,000.00
Utility Adjustments / Relocations	=	4,000.00
Construction Inspection & Testing	=	<u>36,000.00</u>
<b>SUBTOTAL</b>	<b>=</b>	<b>\$442,027.00</b>

KDOT Inflation to 2018 (14.1%) = \$62,325.81

**PRELIMINARY TOTAL PROJECT COST = \$504,352.81**

**KDOT Breakdown**

KDOT 90% Match = **\$453,917.52**

**City Breakdown**

City Project Total (Remainder of Total Project Cost) = **\$50,435.29**



Kennedy Primary School Addition  
(currently under construction)

14th & Buckeye

14th St. Project Limits

K-15 Project Limits

Abilene Middle School Addition  
(currently under construction)

Abilene High School Addition  
& New Auditorium Building  
(currently under construction)

Site of New Eisenhower  
Elementary School  
(currently under construction)

Google earth

feet  
meters

1000

600



**Geometric Improvement Program - FY 2018 Recommended Projects**

District	City	Project Description	Total Estimated Cost	Requested State Dollars
1	Atchison	US-73 from U Street to Green Street	\$ 1,690,000	\$ 1,000,000
1	Westwood Hills	US-169 (Rainbow Blvd.) from 48th Terr. To 49th Terr.	\$ 300,000	\$ 300,000
2	Moundridge	K-260 from Avenue A to Avenue C	\$ 465,000	\$ 500,000
2	Abilene	Intersection of K-15 and 14th Street (old US-40)	\$ 627,000	\$ 500,000
3	Russell	US-281 from Dorrance Street to Luray Street	\$ 1,135,600	\$ 1,000,000
4	Coffeyville	Intersection of US-166 and Willow Street	\$ 1,187,100	\$ 1,000,000
5	Great Bend	Intersection of US-56/K-156/K-96 and Grant Street	\$ 1,100,000	\$ 800,000
6	Ness City	K-96 Drainage Improvements, School St. to 7th St.	\$ 1,090,000	\$ 1,000,000
6	Brownell	K-4 from end of Proj. 68 KA4049-01 to E. City Limit	\$ 500,000	\$ 500,000
<b>Totals</b>			<b>\$ 8,094,700</b>	<b>\$ 6,600,000</b>