

DEPARTMENT OF PUBLIC WORKS
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Jim Teutsch, Operations Manager

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June 25, 2019

Dear Owners/Occupants:

The tree removal project is complete, and now it is time to fix the road!

During the first week of July, Bryant and Bryant Construction of Halstead will begin installing traffic control on Ninth Street from Crawford to Walnut. Over the following four months, they will replace the curb and gutter along both sides of Ninth Street, including portions of your driveways between the sidewalk and curb, to improve surface drainage in the area.

The work and the traffic control will be very similar to last year's project on Ninth Street south of Crawford. Work will progress tentatively as follows: the west side from Crawford to South; the east side from Crawford to South; the west side from South to Walnut; and the east side from Crawford to Walnut. Traffic will be reduced to one lane in each direction, but access to your properties will be maintained with periodic interruptions for the curb and driveway removal and replacement directly in front of your property. Your driveway may be closed to traffic for up to seven days while the contractor replaces a portion of it nearest the street; the seven days is necessary to complete the work and allow the concrete to cure. The contractor will let you know when your driveway will be affected.

Individuals who would like to stay up to date with project progress can subscribe to email and/or text message notifications. For email notifications visit www.salina-ks.gov/9thstreet and select the link to subscribe. For text message notifications, text "9th" to 81680 (message and data rates may apply).

Two other projects are planned for Ninth Street between Crawford and Walnut this year and/or next. T&R Dirt Construction of Salina will be replacing some of the worst condition sidewalks within the same project limits, and APAC of Salina will mill and inlay Ninth Street. The sidewalk work will be completed concurrently with the curb and gutter work, while the asphalt work will be completed this year after the curb and gutter project is completed if time and weather allow and next year if not.

The entire project cost is approximately \$850,000. The project will improve street drainage and the roadway surface. Property owners will benefit because the project includes several items that are normally the property owners responsibility. Items that will be paid for with the project that would normally be at the property owners expense include sidewalks repairs, replacing driveways from the curb up to the sidewalk and remove and trimming trees .

Thank you in advance for your patience during the work. If you have questions, comments, or concerns, please contact me at (785) 309-5725 or at Kent.Johnson@Salina.org.

Sincerely,

A handwritten signature in blue ink that reads 'Kent Johnson'.

Kent R. Johnson, P.E.
Civil Engineer

CITY OF SALINA

REQUEST FOR CITY COMMISSION ACTION

DATE
3/25/2019

TIME
4:00 P.M.

AGENDA SECTION NO:	ORIGINATING DEPARTMENT: PUBLIC WORKS	FISCAL APPROVAL: BY:
ITEM NO: Page 1	BY: DANIEL R. STACK, P.E.	FINAL APPROVAL: BY:

ITEM:

Consider bids for the Ninth Street Sidewalk Repairs, City Project No. 90008.

BACKGROUND:

This project supplements the sidewalk repairs included in City Project No. 90001, 9th Street Curb and Gutter Improvements from Crawford to Walnut, to address only the worst of the sidewalk within the project limits.

Bids were opened at 10:00 a.m. on Tuesday March 12, 2019 and were as at right.

T&R Dirt Construction, Salina	\$24,965.45
Davis Concrete Construction, Salina	\$27,017.25
Engineer's Estimate	\$25,586.25

T&R Dirt Construction has a long history of providing quality services for the City of Salina. Recent projects successfully completed include the 2017 Republic and Cherokee intersection replacement and the 2017 sidewalk replacement project. T&R also completed the demolition portion of the 2018 Fieldhouse parking lot project and are currently replacing the brick crosswalks on Hamilton and Antrim at Ninth Street.

FISCAL NOTE:

The 2019 Streets Sub CIP Budget includes \$50,000 for Sidewalk Improvements. Staff intend to utilize the remainder of this budget with City Project No. 90001, 9th Street Curb and Gutter Improvements.

COMFORMANCE WITH STRATEGIC PLAN:

Goal 1 action item: Commit to maintaining road, water and sewer infrastructure at levels to support a growing, high-quality community.

Goal 3: The City will provide the highest quality of services, consistent with governing body direction, available resources, and staff commitment to quality.

Goal 3 action item: Maintain a stable operating budget for the delivery of core public services, while investing as many financial resources as practically possible into maintaining and developing the public infrastructure

Goal 6: The City will work to make Salina a city that has connectivity physically and socially.

RECOMMENDATION:

Staff have identified the following options and recommend option 1.

1. Award the contract for the South Ninth Street Sidewalk Repairs, City Project No. 90008, to T&R Dirt Construction of Salina in the amount of \$24,965.45, with a \$2,034.55 (8.1%) construction contingency.
2. Reject option 1 and give staff further direction.

Attachments: Location map
Budget

Cc: T&R Dirt Construction, Salina



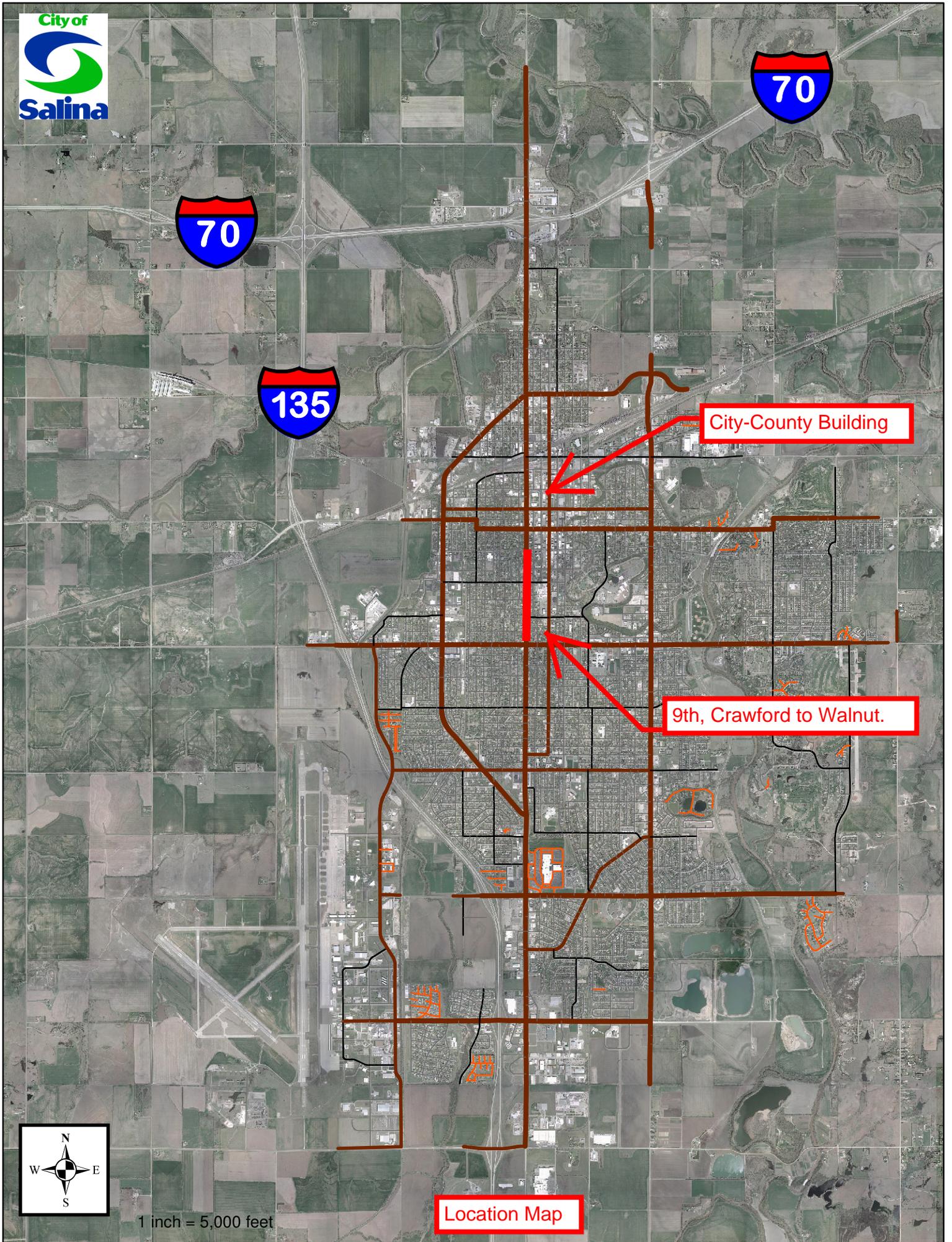
City-County Building

9th, Crawford to Walnut.



1 inch = 5,000 feet

Location Map



Streets, Traffic and Sidewalks

Number	Description	Date	Budget	Award	Difference	Notes
90003	Pavement Sealing	2/25/2019	\$ 300,000.00	\$ 318,447.80	\$ (18,447.80)	\$ (12,665.45) to UBAS
						\$ 30,000.00 from Mastic
						\$ 1,113.25 from Microsurfacing
90004	Bridge Inspections/Maintenance		\$ 90,000.00			
90005	Brick Street Rehabilitation	-	\$ 99,243.00	\$ -	\$ 99,243.00	\$ (99,243.00) to Stormwater Repairs
90006	Mastic Surface Treatment	-	\$ 30,000.00	\$ -	\$ 30,000.00	\$ (30,000.00) to Pavement Sealing
90007	Sidewalk Ramps		\$ 30,000.00			\$ (20,100.00) to Ninth Street C&G
90008	Sidewalk Improvements	3/25/2019	\$ 50,000.00	\$ 24,965.45	\$ 25,034.55	\$ (25,034.55) to Ninth Street C&G
90009	Traffic Control Maintenance/ Street Markings		\$ 50,000.00			
90010	Stormwater Repairs		\$ 195,000.00			\$ 99,243.00 from Brick Street Rehab
90011	Railroad Crossing Repairs		\$ 35,000.00			
90012	City Parking Lot Repairs		\$ 25,000.00			
90013	Traffic Signal Detection		\$ 42,000.00			
GAS TAX			\$ 946,243.00	\$ 343,413.25	\$ 135,829.75	\$ (56,686.75)

Number	Description	Date	Budget	Award	Difference	Notes
90014	Mill and Inlay	2/25/2019	\$ 1,500,000.00	\$ 1,449,036.90	\$ 50,963.10	\$ (28,156.00) to Country Club M&I
						\$ 11,500.00 from Parks and Rec
						\$ (34,307.10)
90015	Ultrathin Bonded Asphalt Surface	2/4/2019	\$ 750,000.00	\$ 762,665.45	\$ (12,665.45)	\$ 12,665.45 from Pavement Sealing
90016	Microsurfacing	2/25/2019	\$ 700,000.00	\$ 693,462.38	\$ 6,537.62	\$ (1,113.25) to Pavement Sealing
						\$ (4,529.10) to 2018 Brick Crosswalks
						\$ (895.27)
80012C	2018 Brick Crosswalks	3/11/2019	\$ -	\$ 4,529.10	\$ (4,529.10)	\$ 4,529.10 from Microsurfacing
90017	Major Concrete Rehabilitation (one large project)		\$ 400,000.00			\$ (108,295.20) to Ninth Street C&G
90018	Minor Concrete Rehabilitation (several small projects)		\$ 200,000.00			
90019	Chip Seal	3/4/2019	\$ 150,000.00	\$ 130,649.05	\$ 19,350.95	\$ (19,350.95) to Ninth Street C&G
SALES TAX			\$ 3,700,000.00	\$ 3,040,342.88	\$ 59,657.12	\$ (167,952.32)

Number	Description	Date	Budget	Award	Difference	Notes
90001	Ninth Street Curb and Gutter	3/25/2019	\$ 408,755.00	\$ 605,690.70	\$ (196,935.70)	\$ 20,100.00 from Sidewalk Ramps
						\$ 25,034.55 from Sidewalk Improve.
						\$ 108,295.20 from Major Concrete
						\$ 19,350.95 from Chip Seal
						\$ 24,155.00 from Ninth Street Trees
90001B	Ninth Street Tree Removal	2/25/2019	\$ 55,000.00	\$ 30,845.00	\$ 24,155.00	\$ (24,155.00) to Ninth C&G
90001C	Ninth Street Tree Replacement		\$ 25,000.00			
KDOT FEDERAL FUNDS			\$ 488,755.00	\$ 636,535.70	\$ (172,780.70)	\$ 172,780.70

CITY OF SALINA
REQUEST FOR CITY COMMISSION ACTION

DATE
3/25/2019

TIME
4:00 P.M.

AGENDA SECTION NO:	ORIGINATING DEPARTMENT: Public Works	FISCAL APPROVAL: BY:
ITEM NO: Page 1	BY: Daniel R. Stack, P.E.	FINAL APPROVAL: BY:

ITEM:

Consider awarding Project Number 90001, 9th Street Curb and Gutter Improvements.

BACKGROUND:

The 9th Street corridor has four projects this construction season: the 9th Street Tree Removal, which has already been awarded by the City Commission; a project to replace the trees being removed by the previous project; a sidewalk replacement project, which is also being considered by the City Commission this week; and this curb and gutter replacement project, which runs from Crawford Street north to Walnut Street.

This stretch of 9th Street is well established. The street surface has received a number of overlays above the gutter thereby reducing the capacity of the street to carry runoff into the stormwater system. Invasive tree roots have also heaved areas of curb which contributes to areas of ponding or standing water. The project will replace 7,400 feet of curb and gutter, 15 more efficient storm inlets, 23 ADA compliant sidewalk ramps, and associated sidewalks, driveway tie-ins and restoration. Also, construction emphasis will be on a bid item for temporary asphalt patching being placed in the work areas near the curb repair so that the traveling public does not have to maneuver thru potholes during construction.

The original project schedule required the improvements to be completed by mid-September to allow APAC Shears of Salina to match the new gutter elevation with an asphalt mill and inlay of the remainder of the pavement. Multiple bidders shared their interest in the project but were concerned with meeting that deadline. Staff therefore issued an addendum allowing the entire construction season for the curb and gutter repair. Consequently, the Ninth Street mill and inlay previously planned for this construction season may have to be moved to next year, and Santa Fe from Crawford to Mulberry may be completed this year in its place. Staff will monitor the progress of this project in comparison to the mill and overlay contractor's schedule in an effort to mill and inlay 9th Street this year if possible.

Bids were received for this project on Tuesday, March 5, 2019, and are as follows:

Bidder	Bid
Bryant and Bryant Construction, Inc., Halstead, KS	\$605,690.70
Kansas Paving, Wichita, KS	\$697,235.00
Smoky Hill, LLC, Salina, KS	\$757,175.40
Pavers, Inc., Salina, KS	\$844,741.90
Engineer's Estimate	\$724,462.00

Bryant and Bryant Construction have a long history of providing quality services for the City of Salina. Projects they have completed include: the replacement of Marymount Road in 2011; the replacement of southbound Belmont Boulevard in 2014; the brick street repair project in 2018; and the Ninth Street curb and gutter project in 2018.

CITY OF SALINA

REQUEST FOR CITY COMMISSION ACTION

DATE
3/25/2019

TIME
4:00 P.M.

AGENDA SECTION NO:	ORIGINATING DEPARTMENT: Public Works	FISCAL APPROVAL: BY:
ITEM NO: Page 2	BY: Daniel R. Stack, P.E.	FINAL APPROVAL: BY:

FISCAL NOTE:

Staff budgeted \$436,000.00 of KDOT federal exchange funds for this project, and the project includes \$29,074.50 of sidewalks and \$20,100.00 of sidewalk ramps, most of which staff propose to be funded from their respective budgets. Staff proposes the remainder of the funds come from: the \$400,000.00 budgeted for Major Concrete Rehabilitation (\$108,295.20); the remainder of the \$150,000.00 budgeted for Chip Seal (\$19,350.95); and the remainder of the \$55,000.00 that staff budgeted for the Ninth Street Tree Removal (\$24,155.00).

CONFORMANCE WITH STRATEGIC PLAN:

Goal #3: The city will provide the highest quality of services, consistent with governing body direction, available resources and staff commitment to quality, while investing as many financial resources as practically possible into maintaining and developing the public infrastructure.

RECOMMENDED ACTION:

Staff has identified the following options and recommends Option 1:

1. Award the contract for Project Number 90001, 9th Street Curb and Gutter Improvements to Bryant and Bryant Construction, Inc. in the amount of \$605,690.70 with a \$29,309.30 (4.8%) construction contingency.
2. Reject all bids and give staff further direction.

Attachments: Location Map

2019 Sub-CIP Streets, Traffic and Sidewalks Budget
Revised 2019 Mill and Inlay Location Map

Cc: Bryant and Bryant Construction, Inc.



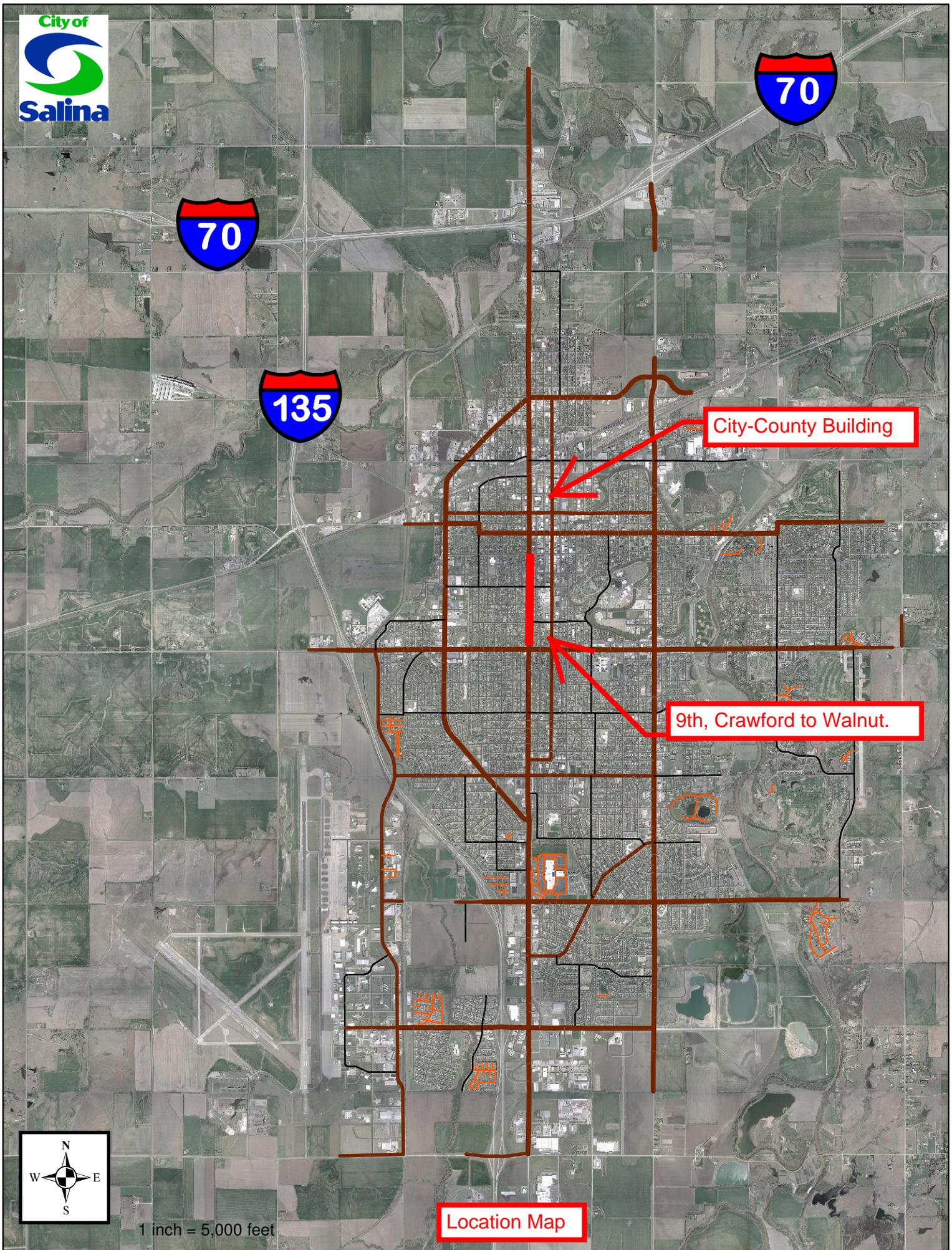
City-County Building

9th, Crawford to Walnut.



1 inch = 5,000 feet

Location Map

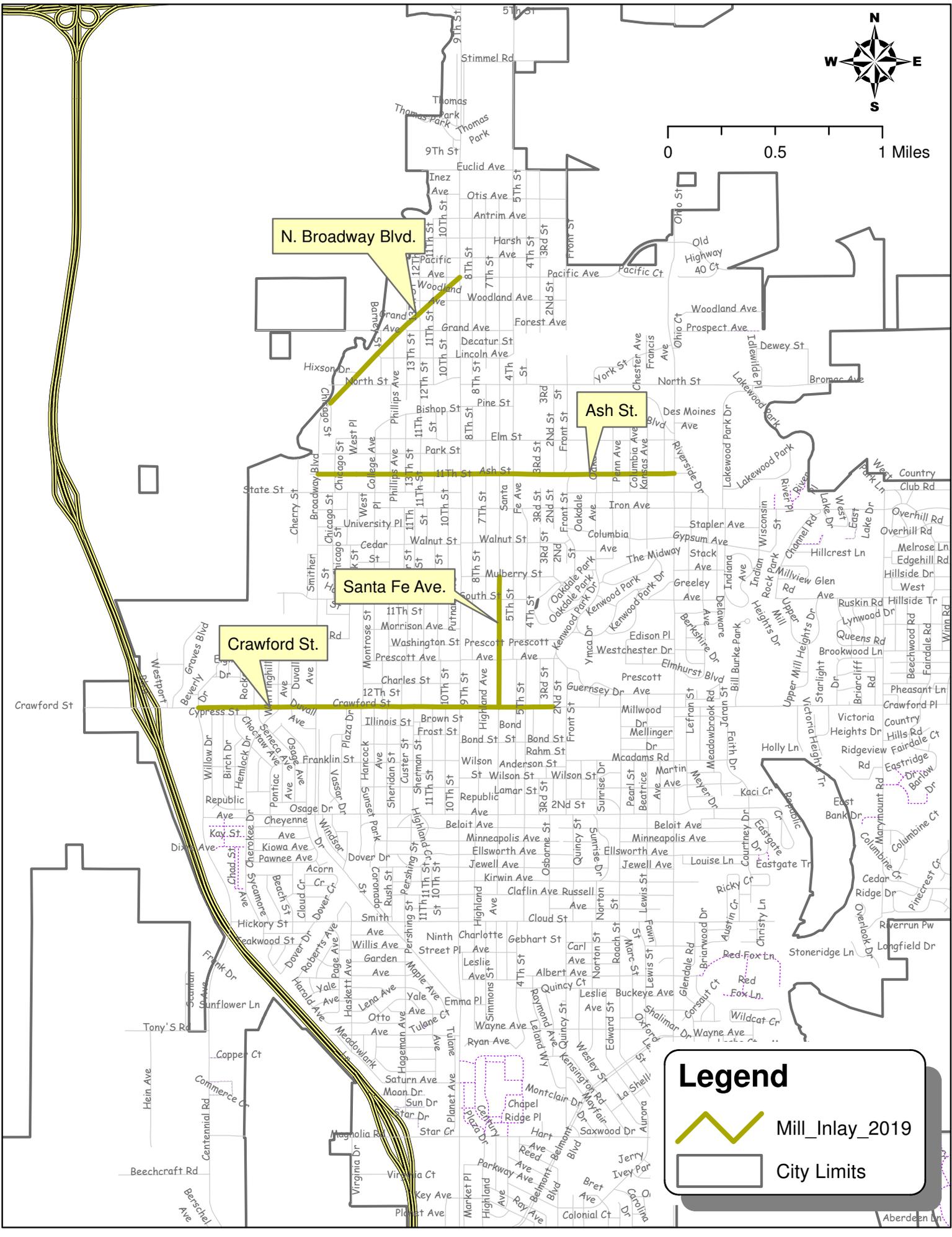
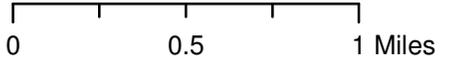


Streets, Traffic and Sidewalks

Number	Description	Date	Budget	Award	Difference	Notes
90003	Pavement Sealing	2/25/2019	\$ 300,000.00	\$ 318,447.80	\$ (18,447.80)	\$ (12,665.45) to UBAS
						\$ 30,000.00 from Mastic
						\$ 1,113.25 from Microsurfacing
90004	Bridge Inspections/Maintenance		\$ 90,000.00			
90005	Brick Street Rehabilitation	-	\$ 99,243.00	\$ -	\$ 99,243.00	\$ (99,243.00) to Stormwater Repairs
90006	Mastic Surface Treatment	-	\$ 30,000.00	\$ -	\$ 30,000.00	\$ (30,000.00) to Pavement Sealing
90007	Sidewalk Ramps		\$ 30,000.00			\$ (20,100.00) to Ninth Street C&G
90008	Sidewalk Improvements	3/25/2019	\$ 50,000.00	\$ 24,965.45	\$ 25,034.55	\$ (25,034.55) to Ninth Street C&G
90009	Traffic Control Maintenance/ Street Markings		\$ 50,000.00			
90010	Stormwater Repairs		\$ 195,000.00			\$ 99,243.00 from Brick Street Rehab
90011	Railroad Crossing Repairs		\$ 35,000.00			
90012	City Parking Lot Repairs		\$ 25,000.00			
90013	Traffic Signal Detection		\$ 42,000.00			
GAS TAX			\$ 946,243.00	\$ 343,413.25	\$ 135,829.75	\$ (56,686.75)

Number	Description	Date	Budget	Award	Difference	Notes
90014	Mill and Inlay	2/25/2019	\$ 1,500,000.00	\$ 1,449,036.90	\$ 50,963.10	\$ (28,156.00) to Country Club M&I
						\$ 11,500.00 from Parks and Rec
						\$ (34,307.10)
90015	Ultrathin Bonded Asphalt Surface	2/4/2019	\$ 750,000.00	\$ 762,665.45	\$ (12,665.45)	\$ 12,665.45 from Pavement Sealing
90016	Microsurfacing	2/25/2019	\$ 700,000.00	\$ 693,462.38	\$ 6,537.62	\$ (1,113.25) to Pavement Sealing
						\$ (4,529.10) to 2018 Brick Crosswalks
						\$ (895.27)
80012C	2018 Brick Crosswalks	3/11/2019	\$ -	\$ 4,529.10	\$ (4,529.10)	\$ 4,529.10 from Microsurfacing
90017	Major Concrete Rehabilitation (one large project)		\$ 400,000.00			\$ (108,295.20) to Ninth Street C&G
90018	Minor Concrete Rehabilitation (several small projects)		\$ 200,000.00			
90019	Chip Seal	3/4/2019	\$ 150,000.00	\$ 130,649.05	\$ 19,350.95	\$ (19,350.95) to Ninth Street C&G
SALES TAX			\$ 3,700,000.00	\$ 3,040,342.88	\$ 59,657.12	\$ (167,952.32)

Number	Description	Date	Budget	Award	Difference	Notes
90001	Ninth Street Curb and Gutter	3/25/2019	\$ 408,755.00	\$ 605,690.70	\$ (196,935.70)	\$ 20,100.00 from Sidewalk Ramps
						\$ 25,034.55 from Sidewalk Improve.
						\$ 108,295.20 from Major Concrete
						\$ 19,350.95 from Chip Seal
						\$ 24,155.00 from Ninth Street Trees
90001B	Ninth Street Tree Removal	2/25/2019	\$ 55,000.00	\$ 30,845.00	\$ 24,155.00	\$ (24,155.00) to Ninth C&G
90001C	Ninth Street Tree Replacement		\$ 25,000.00			
KDOT FEDERAL FUNDS			\$ 488,755.00	\$ 636,535.70	\$ (172,780.70)	\$ 172,780.70



N. Broadway Blvd.

Ash St.

Santa Fe Ave.

Crawford St.

Legend

-  Mill_Inlay_2019
-  City Limits

CITY OF SALINA

REQUEST FOR CITY COMMISSION ACTION

DATE
2/25/2019

TIME
4:00 P.M.

AGENDA SECTION NO:	ORIGINATING DEPARTMENT: PUBLIC WORKS	FISCAL APPROVAL: BY:
ITEM NO: Page 1	BY: DANIEL R. STACK, P.E.	FINAL APPROVAL: BY:

ITEM:

Consider contract for 9th Street Tree Removal, City Project Number 90001B.

BACKGROUND:

City of Salina staff plan to open bids on Tuesday, February 26, 2019 for a project to remove and replace the curb and gutter on Ninth Street from Crawford to Walnut to provide better drainage and match a mill and overlay scheduled for later this summer. The project for current consideration is the removal of trees between the sidewalk and back of curb that are at the end of their useful lives or have damaged curb and gutter, sidewalks, driveways, etc. The project scope includes removing 30 trees and trimming seven of the 58 total trees within the project limits. It also includes the removal of a tree at the corner of 7th and Iron that has branches conflicting with a stop sign. Staff plans to mitigate the loss of the trees with a separate project to plant trees on private property along the corridor, or at some other location in Salina, with the assistance of the City Forester and the Parks and Recreation Department.

Staff opened bids at 10:00 a.m. on Tuesday, February 12, 2019, the totals of which are shown at right. The low bidder successfully provided these same services last year for the City of Salina.

Bidder	Total Bid
Arbor Masters Tree Service, Wichita, KS	\$30,845.00
Custom Tree Care, Inc. Topeka, KS	\$33,925.00
Engineer's Estimate	\$37,650.00

FISCAL NOTE:

Funds for this project are currently allocated in the 2019 CIP from the 2019 allotment of federal funds provided by the Kansas Department of Transportation for exchange each year. The three projects (curb and gutter, tree removal, tree replacement) together will exceed the estimated \$500,000 in KDOT fund exchange, with the difference being funded from the sub-CIP allocation for each category.

CONFORMANCE WITH STRATEGIC PLAN:

Goal #3: The city will provide the highest quality of services, consistent with governing body direction, available resources and staff commitment to quality, while investing as many financial resources as practically possible into maintaining and developing the public infrastructure.

RECOMMENDED ACTION:

Staff have identified the following options and recommend Option 1:

1. Award the contract for Project Number 90001B, Ninth Street Tree Removal to Arbor Masters Tree Service of Wichita, Kansas in the amount of \$30,845 with a \$2,155 (7.0%) construction contingency.
2. Reject all bids and provide staff further direction.

Attachments: Location Map
2019 Sub-CIP Street Repair Budget

Cc: Arbor Masters Tree Service, Wichita, KS



City-County Building

7th and Iron.
1 tree removal.

9th, Crawford to Walnut.
30 tree removals.



1 inch = 5,000 feet

Location Map

Streets, Traffic and Sidewalks

Number	Description	Date	Budget	Award	Difference	Notes
90003	Pavement Sealing	2/25/2019	\$ 300,000.00	\$ 318,447.80	\$ (18,447.80)	\$ (12,665.45) to UBAS
						\$ 30,000.00 from Mastic
						\$ 1,113.25 from Microsurfacing
90004	Bridge Inspections/Maintenance		\$ 90,000.00			
90005	Brick Street Rehabilitation	-	\$ 99,243.00	\$ -	\$ 99,243.00	\$ (99,243.00) to Stormwater Repairs
90006	Mastic Surface Treatment	-	\$ 30,000.00	\$ -	\$ 30,000.00	\$ (30,000.00) to Pavement Sealing
90007	Sidewalk Ramps		\$ 30,000.00			\$ (16,100.00) to Ninth Street C&G
90008	Sidewalk Improvements		\$ 50,000.00			
90009	Traffic Control Maintenance/ Street Markings		\$ 50,000.00			
90010	Stormwater Repairs		\$ 195,000.00			\$ 99,243.00 from Brick Street Rehab
90011	Railroad Crossing Repairs		\$ 35,000.00			
90012	City Parking Lot Repairs		\$ 25,000.00			
90013	Traffic Signal Detection		\$ 42,000.00			
GAS TAX			\$ 946,243.00	\$ 318,447.80	\$ 110,795.20	\$ (27,652.20)

Number	Description	Date	Budget	Award	Difference	Notes
90014	Mill and Inlay	2/25/2019	\$ 1,500,000.00	\$ 1,449,036.90	\$ 50,963.10	\$ (28,156.00) to Country Club M&I
						\$ 11,500.00 from Parks and Rec
						\$ (34,307.10)
90015	Ultrathin Bonded Asphalt Surface	2/4/2019	\$ 750,000.00	\$ 762,665.45	\$ (12,665.45)	\$ 12,665.45 from Pavement Sealing
90016	Microsurfacing	2/25/2019	\$ 700,000.00	\$ 693,462.38	\$ 6,537.62	\$ (1,113.25) to Pavement Sealing
						\$ (5,424.37)
90017	Major Concrete Rehabilitation (one large project)		\$ 400,000.00			\$ (100,000.00) to Ninth Street C&G
90018	Minor Concrete Rehabilitation (several small projects)		\$ 200,000.00			
90019	Chip Seal		\$ 150,000.00			
SALES TAX			\$ 3,700,000.00	\$ 2,905,164.73	\$ 44,835.27	\$ (144,835.27)

Number	Description	Date	Budget	Award	Difference	Notes
90001	Ninth Street Curb and Gutter		\$ 436,000.00			\$ 100,000.00 from Major Concrete
						\$ 16,100.00 from Sidewalk Ramps
						\$ 24,155.00 from Ninth Tree Removal
90001B	Ninth Street Tree Removal	2/25/2019	\$ 55,000.00	\$ 30,845.00	\$ 24,155.00	\$ (24,155.00) to Ninth C&G
90001C	Ninth Street Tree Replacement		\$ 25,000.00			
KDOT FEDERAL FUNDS			\$ 516,000.00	\$ 30,845.00	\$ 24,155.00	\$ 116,100.00