

AGENDA
CITY OF ROELAND PARK, KANSAS
CITY COUNCIL MEETING
ROELAND PARK
Roeland Park City Hall 4600 W 51st Street, Roeland Park, KS 66205
March 2, 2020 6:00 PM

- | | | |
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| <ul style="list-style-type: none"> • Mike Kelly, Mayor • Trisha Brauer, Council Member • Benjamin Dickens, Council Member • Jan Faidley, Council Member • Jennifer Hill, Council Member | <ul style="list-style-type: none"> • Jim Kelly, Council Member • Tom Madigan, Council Member • Claudia McCormack, Council Member • Michael Rebne, Council Member | <ul style="list-style-type: none"> • Keith Moody, City Administrator • Jennifer Jones-Lacy, Asst. Admin. • Kelley Nielsen, City Clerk • John Morris, Police Chief • Donnie Scharff, Public Works Director |
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Admin

Brauer

Hill

Finance

McCormack

Madigan

Safety

Rebne

Faidley

Public Works

Kelly

Dickens

Pledge of Allegiance

Roll Call

Modification of Agenda

I. Citizens Comments

Members of the public are welcome to use this time to make comments about City matters that do not appear on the agenda, or about items that will be considered as part of the consent agenda. Comments about items that appear on the agenda will be taken as each item is considered. Citizens Are Requested To Keep Their Comments Under 5 Minutes. If a large number of people wish to speak, this time may be shortened by the Mayor (Chair) so that the number of persons wishing to speak may be accommodated within the time available. Please turn all cellular telephones and other noise-making devices off or to "silent mode" before the meeting begins.

II. Consent Agenda

Consent agenda items have been studied by the Governing Body and will be acted on in a single motion. If a Council member requests a separate discussion on an item, it can be removed from the consent agenda and placed on new business for further consideration.

A. Appropriations Ordinance #945

III. Business From the Floor

A. Applications / Presentations

1. Committee Report – Community Engagement

IV. Mayor's Report

V. Workshop and Committee Reports

VI. Reports of City Liaisons

- A. The 47 Committee

VII. Unfinished Business

VIII. New Business

- A. Carbon Emissions Inventory and Tracking Software
- B. Appoint Ad-Hoc Historical Committee Members
- C. Appointment to Parks, Engagement, Ad-Hoc Development and Reappoint to Arts Committee
- D. Approve Local Funding Commitment for Roe 2020 Project

IX. Ordinances and Resolutions:

- A. Ordinance to Eliminate Discriminatory Language Included in Home Owner's Association Covenants

X. Workshop Items:

XI. Reports of City Officials:

Welcome to this meeting of the City Council of Roeland Park. Below are the Procedural Rules of Council

The City Council encourages citizen participation in local governance processes. To that end, and in compliance with the Kansas Open meetings Act (KSA 45-215), you are invited to participate in this meeting. The following rules have been established to facilitate the transaction of business during the meeting. Please take a moment to review these rules before the meeting begins.

- A. **Audience Decorum.** Members of the audience shall not engage in disorderly or boisterous conduct, including but not limited to; the utterance of loud, obnoxious, threatening, or abusive language; clapping; cheering; whistling; stomping; or any other acts that disrupt, impede, or otherwise render the orderly conduct of the City Council meeting unfeasible. Any member(s) of the audience engaging in such conduct shall, at the discretion of the Mayor (Chair) or a majority of the Council Members, be declared out of order and shall be subject to reprimand and/or removal from that meeting. Please turn all cellular telephones and other noise-making devices off or to "silent mode" before the meeting begins.

- B. **Public Comment Request to Speak Form.** The request form's purpose is to have a record for the City Clerk. Members of the public may address the City Council during Public Comments and/or before consideration of any agenda item; however, no person shall address the Council without first being recognized by the Mayor (Chair). Any person wishing to speak, whether during Public Comments or on an agenda item, shall first complete a Public Comment or Request to Speak form and submit this form to the City Clerk before the Mayor (Chair) calls for Public Comments or calls the particular agenda item
1. **Public Comment on Non-Agenda Items.** The Agenda shall provide for public comment about matters that are within the jurisdiction of the City but are not specifically listed on the Agenda. A member of the public who wishes to speak under Public Comments must fill out a Public Comment Request to Speak form and submit it to the City Clerk before the Mayor (Chair) calls for Public Comments.
2. **Public Comment on Agenda Items.** Public comment will be accepted on Agenda items. A member of the public, who wishes to speak on an Agenda item, including items on the Consent Agenda, must fill out a Request to Speak form and submit it to the City Clerk before the Mayor (Chair) calls the Agenda item.
- C. **Purpose.** The purpose of addressing the City Council is to communicate formally with the Council regarding matters that relate to Council business or citizen concerns within the subject matter jurisdiction of the City Council. Persons addressing the City Council on an agenda item shall confine their remarks to the matter under consideration by the Council.
- D. **Speaker Decorum.** Each person addressing the City Council, shall do so in an orderly, respectful, dignified manner and shall not engage in conduct or language that disturbs, or otherwise impedes the orderly conduct of the Council meeting. Any person, who so disrupts the meeting shall, at the discretion of the Mayor (Chair) or a majority of the Council Members present, be subject to removal from that meeting.
- E. **Time Limit.** In the interest of fairness to other persons wishing to speak and to other individuals or groups having business before the City Council, each speaker shall limit comments to five minutes. If a large number of people wish to speak, this time may be shortened by the Mayor (Chair) so that the number of persons wishing to speak may be accommodated within the time available.
- F. **Speak Only Once.** Second opportunities for the public to speak on the

same issue will not be permitted unless mandated by state or local law. No speaker will be allowed to yield part or all of his/her time to another, and no speaker will be credited with time requested but not used by another.

- G. **Addressing the Council.** Comment and testimony are to be directed to the Mayor (Chair). Dialogue between and inquiries from citizens at the lectern and individual Council Members, members of staff, or the seated audience is not permitted. Council Members seeking to clarify testimony or gain additional information should direct their questions through the Mayor (Chair). Always speak from the microphone to ensure that all remarks are accurately and properly recorded. Only one speaker should be at the microphone at a time. Speakers are requested to state their full name, address and group affiliation, if any, before delivering any remarks.
- H. Agendas and minutes can be accessed at www.roelandpark.org or by contacting the City Clerk

The City Council welcomes your participation and appreciates your cooperation. If you would like additional information about the City Council or its proceedings, please contact the City Clerk at (913) 722.2600.

Item Number: Consent Agenda- II.-A.
Committee 3/2/2020
Meeting Date:



City of Roeland Park
Action Item Summary

Date:
Submitted By:
Committee/Department:
Title: **Appropriations Ordinance #945**
Item Type:

Recommendation:

Details:

Financial Impact

Amount of Request:	
Budgeted Item?	Budgeted Amount:
Line Item Code/Description:	

Additional Information

How does item relate to Strategic Plan?

How does item benefit Community for all Ages?

ATTACHMENTS:

Description	Type
☐ Appropriations Ordinance #945	Cover Memo

The City of Roeland Park, Kansas

4600 West Fifty-First Street

Roeland Park, Kansas 66205

City Hall (913) 722-2600 – Fax (913) 722-3713

Thursday, February 27, 2020

Appropriation Ordinance -3/02/2020 - #945

An Ordinance making Appropriation for the payment of certain claims. Be it ordained by the Governing Body of the City of Roeland Park, Kansas:

Section 1: That in order to pay the claims hereinafter stated which have been properly audited and approved, there is hereby appropriated out of the respective funds in the City Treasury the sum required for each claim.

Section 2: This Ordinance shall take effect and be in force from and after its passage. Passed and approved this 2nd day of March, 2020.

Attest:

City Clerk

Mayor

Total Appropriation Ordinance

\$

142,346.22

Appropriation Ordinance -3/02/2020 - #945

Vendor	Dept	Acct #	Description	Invoice Description	Check /EFT		Amount	Chk #	Check Amount
					Date				
Accu-Screen Inc.	101	5207.101	Medical Expense & Drug Testing	2/19/20 Man. Ck	02/19/20		200.00	32508	200.00
ADP, LLC	101	5214.101	Other Contracted Services	552549127	02/26/20		240.68	70491	240.68
Advance Auto Parts	102	5260.102	Vehicle Maintenance	5128005239851	02/26/20		5.59	70492	5.59
All Copy Products, Inc.	101	5214.101	Other Contracted Services	66947704	02/19/20		322.50	70468	645.00
All Copy Products, Inc.	102	5214.102	Other Contracted Services	66947704	02/19/20		322.50		
American Fidelity Assurance	101	2052.101	Supplemental Insurance Payable	D123926	02/26/20		1,304.58	70493	1,304.58
Anderson Rental	101	5210.101	Maintenance & Repair Building	2240714	02/19/20		184.25	70469	264.24
Anderson Rental	106	5318.106	Tools	2240714	02/19/20		79.99		
Anthony Plumbing, Heating & Cooling	101	4225.101	Mechanical Permit	2/20 Permit Over	02/19/20		25.00	70470	25.00
Breeden Holdings, LLC	102	5260.102	Vehicle Maintenance	1053935	02/19/20		137.95	70471	137.95
Breeden Holdings, LLC	106	5211.106	Maintenance & Repair Equipment	1054015	02/26/20		146.95	70494	512.20
Breeden Holdings, LLC	102	5260.102	Vehicle Maintenance	1054066	02/26/20		330.25		
Breeden Holdings, LLC	102	5260.102	Vehicle Maintenance	1054096	02/26/20		35.00		
The Bullet Hole	102	5206.102	Travel Expense & Training	50297	02/26/20		25.00	70495	25.00
CCMFOA Of Kansas	105	5206.105	Travel Expense & Training	2020 Nielsen	02/26/20		75.00	70496	75.00
C & G Rubber Stamp, Inc.	101	5301.101	Office Supplies	130682	02/19/20		13.00	70472	13.00
C & G Rubber Stamp, Inc.	101	5301.101	Office Supplies	130806	02/26/20		11.00	70497	11.00
Occupational Health Centers of the	102	5207.102	Medical Expense & Drug Testing	1012217415	02/26/20		136.50	70498	136.50
Confluence, Inc.	101	5209.101	Professional Services	18235	02/19/20		4,536.95	70473	4,536.95
CS Carey Inc.	106	5262.106	Grounds Maintenance	T85985	02/26/20		22.00	70499	22.00
Benjamin Dickens	108	5206.108	Travel Expense & Training	2/20/20 Amazon	02/26/20		165.90	70500	165.90
ETC Institute	101	5214.101	Other Contracted Services	27540	02/19/20		868.75	70474	868.75
Jan Faidley	108	5206.108	Travel Expense & Training	2/19/20 Microsof	02/26/20		164.95	70501	164.95
Intoximeters, Inc.	102	5307.102	Other Commodities	650062	02/19/20		62.85	70475	62.85
Johnson County Government	102	5214.102	Other Contracted Services	155469	02/19/20		1,178.00	70476	1,178.00
Johnson County Government	101	5218.101	IT & Communication	155423	02/26/20		1,290.92	70502	1,290.92
Johnson County Housing Services	101	5233.101	JoCo Home Repair - Minor	2/17/20 -1	02/26/20		9,000.00	70503	17,000.00
Johnson County Housing Services	101	5234.101	JoCo Home Repair - Major	2/17/20 -2	02/26/20		8,000.00		
Johnson County Mental Health	102	5214.102	Other Contracted Services	4Q2019	02/19/20		3,747.97	70477	3,747.97
Ka-Comm., Inc.	102	5260.102	Vehicle Maintenance	172494	02/19/20		257.50	70478	257.50
Jim Kelly	101	5253.101	Public Relations	2/15/20 Eins.Bro	02/19/20		17.47	70479	17.47
Kansas Gas Service	101	5289.101	Natural Gas	7836 2/13/20	02/19/20		388.43	70480	1,380.66
Kansas Gas Service	106	5289.106	Natural Gas	7836 2/13/20	02/19/20		927.95		
Kansas Gas Service	220	5289.220	Natural Gas	2518 2/10/20	02/19/20		64.28		
Kansas Secretary of State	102	5250.102	Insurance & Surety Bonds	2/20/20 Renewal	02/20/20		25.00	32510	25.00
Lamp, Rynearson & Assoc., Inc.	270	5209.270	Professional Services	319001010000013	02/19/20		2,203.48	70481	35,672.38
Lamp, Rynearson & Assoc., Inc.	270	5209.270	Professional Services	320001010000001	02/19/20		2,750.86		
Lamp, Rynearson & Assoc., Inc.	300	5421.300	Street Maintenance	320001020000001	02/19/20		2,250.38		
Lamp, Rynearson & Assoc., Inc.	300	5472.300	R Park Development Plan	319001040000011	02/19/20		10,207.20		

Lamp, Rynearson & Assoc., Inc.	300	5472.300 R Park Development Plan	319001060000002	02/19/20	18,260.46		
LE Upfitter	102	5308.102 Clothing & Uniforms	7431	02/19/20	123.50	70482	619.23
LE Upfitter	102	5308.102 Clothing & Uniforms	7451	02/19/20	329.93		
LE Upfitter	102	5308.102 Clothing & Uniforms	7464	02/19/20	165.80		
LE Upfitter	102	5308.102 Clothing & Uniforms	7477	02/26/20	164.50	70504	872.50
LE Upfitter	102	5308.102 Clothing & Uniforms	7480	02/26/20	696.00		
LE Upfitter	102	5308.102 Clothing & Uniforms	7497	02/26/20	12.00		
Lippert Mechanical Service Corp	106	5210.106 Maintenace & Repair Building	SI2063148	02/26/20	193.20	70505	1,427.70
Lippert Mechanical Service Corp	220	5210.220 Maintenance & Repair Building	Si2063094	02/26/20	270.00		
Lippert Mechanical Service Corp	290	5210.290 Maintenace And Repair Building	SI2063095	02/26/20	964.50		
Kansas City Series of Lockton Co.,	102	5250.102 Insurance & Surety Bonds	16250251	02/26/20	50.00	70506	50.00
Venessa Maxwell-Lopez	103	5209.103 Professional Services	2/14/20	02/19/20	150.00	70483	150.00
Municode	101	5214.101 Other Contracted Services	339419	02/26/20	550.00	70507	550.00
Pitluck Law, LLC	103	5209.103 Professional Services	2/18/20	02/19/20	150.00	70484	150.00
Principal Life Insurance Co.	107	5130.107 City Paid Life/ST Disability	2/16/20	02/26/20	872.81	70508	872.81
Wex Bank	104	5302.104 Motor Fuels & Lubricants	63896285	02/20/20	63.43	32509	697.93
Wex Bank	106	5302.106 Motor Fuels & Lubricants	63896285	02/20/20	634.50		
Michael Rebne	101	5253.101 Public Relations	2/15/20 Pr.Chopp	02/19/20	22.76	70485	22.76
Redishred Kansas Inc.	101	5214.101 Other Contracted Services	100254873	02/19/20	23.63	70486	47.25
Redishred Kansas Inc.	102	5214.102 Other Contracted Services	100254873	02/19/20	23.62		
Rejis Commission	102	5214.102 Other Contracted Services	433012	02/26/20	229.69	70509	229.69
Staples	101	5301.101 Office Supplies	8057392115	02/19/20	8.84	70487	8.84
Staples	101	5301.101 Office Supplies	8057471632	02/26/20	133.65	70510	133.65
The Summers Advisory Group, Inc	101	5209.101 Professional Services	1126	02/19/20	1,596.00	70488	1,596.00
Terminix Processing Center	106	5214.106 Other Contracted Services	393971731	02/26/20	55.00	70511	55.00
Tyler Technologies, Inc.	103	5410.103 Technology Upgrades	25286413	02/19/20	937.50	70489	937.50
Tyler Technologies, Inc.	103	5410.103 Technology Upgrades	25286794	02/26/20	1,250.00	70512	1,250.00
Waters Edge Aquatic Design	300	5473.300 RPAC Improvements	4174	02/26/20	13,996.25	70513	13,996.25
WCA Waste Corporation	115	5235.115 Disposal Fees	990000622479	02/26/20	3,628.25	70514	3,628.25
WCA Waste Corporation	115	5272.115 Solid Waste Contract	990000625517	02/19/20	43,173.82	70490	43,173.82
Miller Management Systems, LLC	101	5214.101 Other Contracted Services	Recurring EFT	02/20/20	1,855.00	EFT	1,855.00
Miller Management Systems, LLC	101	5214.101 Other Contracted Services	23580	02/21/20	35.00	EFT	35.00
					\$	142,346.22	

Item Number: Applications/Presentations- A.-1.
Committee 3/2/2020
Meeting Date:



City of Roeland Park
Action Item Summary

Date: 2/25/2020
Submitted By: Michael Rebne
Committee/Department: Admin.
Title: **Committee Report – Community Engagement**
Item Type: Other

Recommendation:

February minutes attached.

Details:

Financial Impact

Amount of Request:	
Budgeted Item?	Budgeted Amount:
Line Item Code/Description:	

Additional Information

How does item relate to Strategic Plan?

How does item benefit Community for all Ages?

ATTACHMENTS:

Description	Type
☐ Community Engagement Minutes February 20, 2020	Cover Memo

February, 2020 Minutes
Community Engagement Committee

In Attendance: Matt Heitmann, Melissa Dobbin, Toan Nguyen, Lisa Sharnak, Monique Jalloul, Michael Rebne (council liaison)

MINUTES

RESPONSIBILITIES:

Lisa/Monique	Tony	Michael	Matt	Toan	Melissa
Coordinate with ladies counting/stuffing eggs and make sure 40 backup eggs	Research face painters	Bring eggs to community center for ladies to fill and count	Bunny handler	Price 2 new double-sided banners	Coordinate face painters from Tony
Trash can, recycle bin	Arrange free pool pass and memberships	Talk to PW about placing banners on Roe and near comm cent	Crowd control at event	Coordinate Cricket volunteers	
Bags for kids with no baskets	Marquee at R Park	Reach out to Jan Grebe about egg #s and material			
Marketing for community center	Marketing for pool	Get yard sign design file and order signs for schedule Put information about staggered start at face painting 10:00--3&under, 10:05--4-6 10:10--oldest groups			
Coordinate	Boundaries	Get cones,			

Scout group	for age groups	megaphone, permission from police about blocking street			
First aid kit	Reach out to fire dept	Confirm with Katie G about photos/promotion			
	Buying candy: \$200+ 8-12 eggs per kid				

Face painting:

Most people

Estimating 300+ people

People getting there by 9:15

Egg Hunt starts at 10:00 ends quickly

Pancakes 8:30-10:00

Maybe 2 face painters from 9-10, \$200

Tony will send pricing and info to Melissa to coordinate

Have a group that is stuffing eggs

Michael get eggs over to community center by Friday

Ladies will stuff eggs on Friday and count eggs.

Toan pricing out 2 new banners double-sided

Michael will get to PW to put up.

Need to have banner on Roe and one at community center

Free pool day pass for first 50

And one season pass in a golden egg per age group.

Michael reaching out to Jan for egg numbers egg material

Yard signs with info like: "come inside for breakfast" 1 sign and "staggered start info" 2 signs

Michael get cones from PW and set up cones

Michael ask PW or police about megaphone

Need to get permission from police that it's ok to block off

Put information about staggered start at face painting
10:00--3&under, 10:05--4-6 10:10--oldest groups

Tony look into putting on marquee at R Park

Make sure we make an announcement about returning eggs

Lisa will check with Poppa and bunny suit
Matt volunteered to be handler
Lisa will bring recycling bin and trash can

Only get non-melting candies
Ladies will Backup 40 eggs to give to late families
Need bags for kids that don't bring baskets

Have a way to sign up for city email list
Pool and fitness center marketing

Rain contingency: If need be we go indoors to community center
Will make a plan if it looks like rain 1 week out

Lisa--Boy scout group may put out eggs at 9:00.

Cricket wireless will help manage people--Toan will coordinate

Tony will figure out boundaries

Michael confirm with Katie garcia about photos.

Lisa has first aid kit
Tony reach out to fire department

Tony Buying candy: \$200 8-12 eggs per kid

Item Number: Reports of City Liaisons- VI.-A.
Committee 3/2/2020
Meeting Date:



City of Roeland Park
Action Item Summary

Date: 3/2/2020
Submitted By: Jennifer Jones-Lacy
Committee/Department:
Title: **The 47 Committee**
Item Type: Report

Recommendation:

Details:

The 47 Committee met on Friday, February 21st to review the paint-only and signal changes for 47th Street which will create a road diet. Those plans are attached. Most changes will take place in Westwood and the UG, however there are some small changes west of Mission on 47th Street. Specifically, the left lane heading east on 47th Street will be a left only and the right lane will be a right and through lane. Regardless, the road diet will have an impact on anyone using that corridor on a regular basis.

In 2022, the Westwood was awarded Surface Transportation Program (STP) funds to complete a more significant road improvement plans that will include some changes to Mission Road near 47th Street. We can provide more information on that as it becomes available.

Also, we briefly discussed that the first Foodie Fest planning meeting will be set for April where we'll set a date for the event.

Financial Impact

Amount of Request:	
Budgeted Item?	Budgeted Amount:
Line Item Code/Description:	

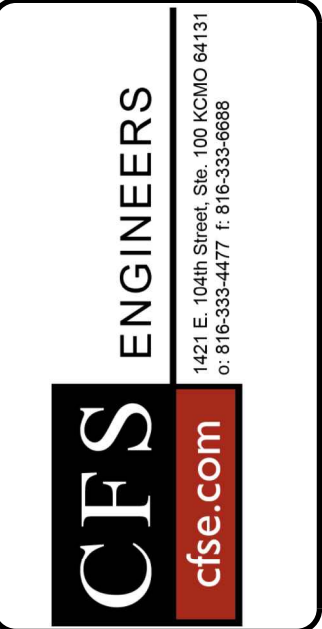
Additional Information

How does item relate to Strategic Plan?

How does item benefit Community for all Ages?

ATTACHMENTS:

Description	Type
 Plans for 47th St.	Cover Memo

[illegible]

Designed by:	Date: 12-03-19	
Dwn by:	Ckd by:	Reviewed by:
Submitted by:		
File name: 95207-RD-SH-REDUCED-Typical Sect		
Plot date: 2/23/2019 4:00:00 PM		

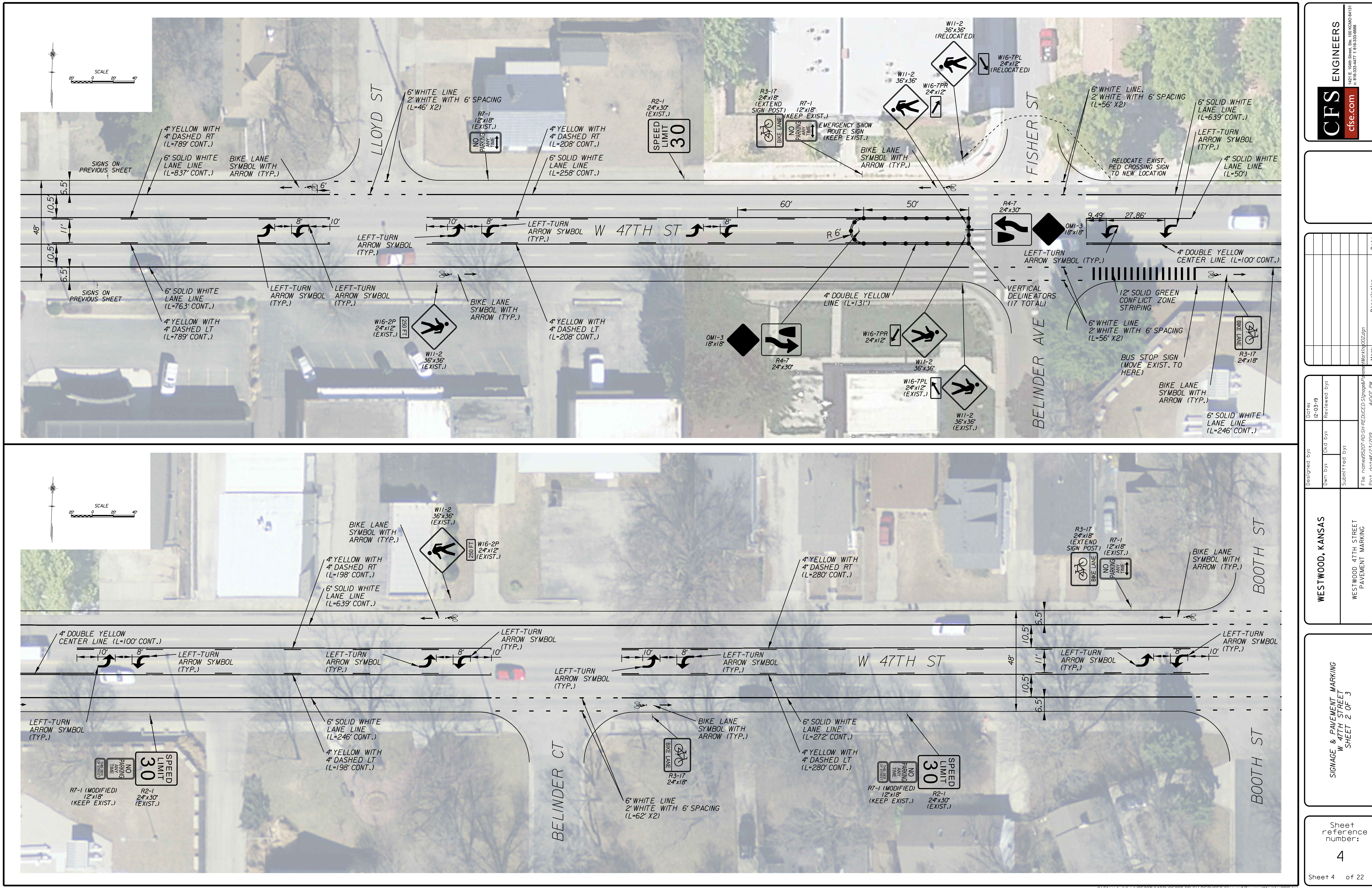
WESTWOOD, KANSAS	WESTWOOD 47TH STREET PAVEMENT MARKING
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PAVEMENT MARKING
TYPICAL SECTION

Sheet
reference
number:

2

Sheet 2 of 22



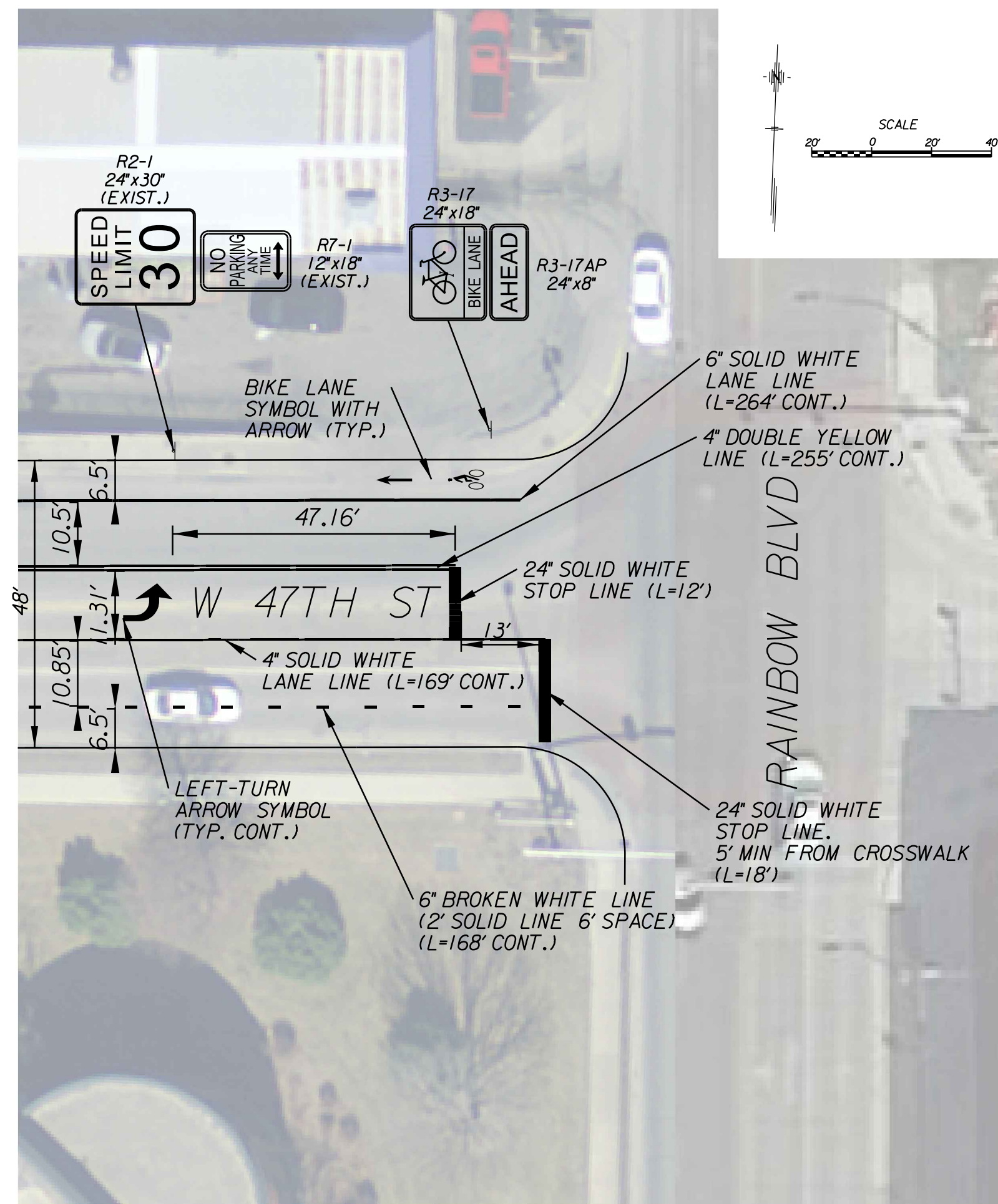
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Work	Description	Date

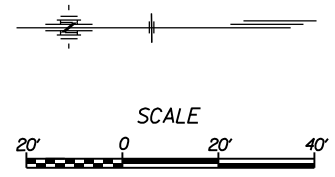
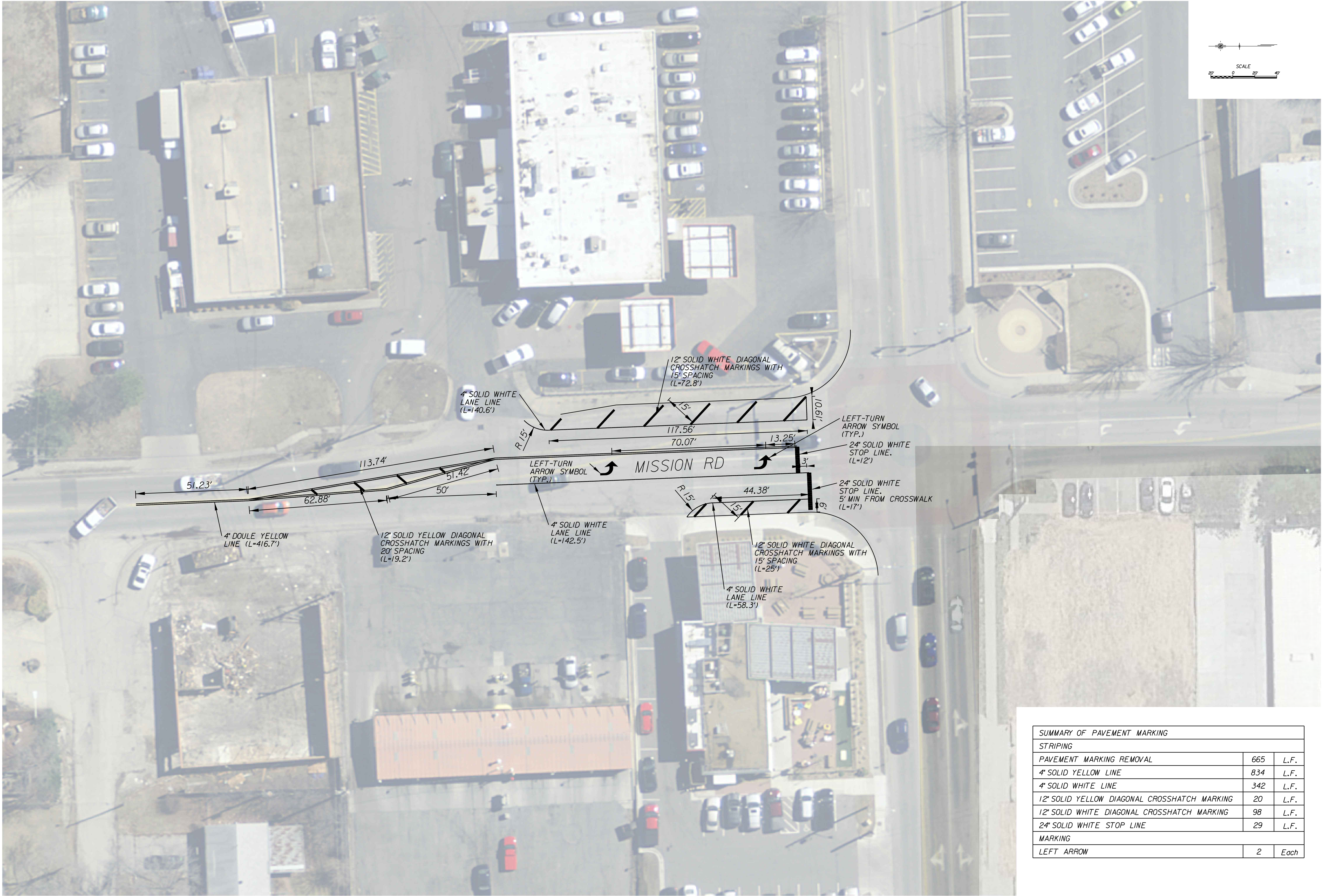
Designed by:	12-03-19
Drawn by:	Reviewed by:
Submitted by:	
File name: 95207-RD-SH-REDUCED-Signage&PavementMarking02.dgn	
Plot date: 12/23/2019	4:00:07 PM

WESTWOOD, KANSAS
WESTWOOD 47TH STREET PAVEMENT MARKING

SIGNAGE & PAVEMENT MARKING W 47TH STREET SHEET 2 OF 3



SUMMARY OF SIGNAGE (NEW)		SIZE		NUMBER		TOTAL SIZE		POST			POST EXTENSION	
PEDESTRIAN CROSSING W11-2	36"x36"	9	Sq Ft	2	Each	18	Total Sq Ft	29.5	L.F.	Square Steel	8.75	L.F.
DIAGONAL ARROW PLAQUE W16-7PR	24"x12"	2	Sq Ft	2	Each	4	Total Sq Ft					
BIKE LANE R3-17	24"x18"	3	Sq Ft	11	Each	33	Total Sq Ft	67.5	L.F.	Square Steel		
ENDS (BICYCLE LANE) R3-17BP	24"x8"	1	Sq Ft	2	Each	3	Total Sq Ft					
AHEAD (BICYCLE LANE) R3-17AP	24"x8"	1	Sq Ft	2	Each	3	Total Sq Ft	24	L.F.	Square Steel		
KEEP RIGHT R4-7	24"x30"	5	Sq Ft	2	Each	10	Total Sq Ft					
ALL-YELLOW RETROREFLECTIVE SIGN OMI-3	18"x18"	2	Sq Ft	2	Each	5	Total Sq Ft	34.5	L.F.	Square Steel		
TRUCKS NO RIGHT TURN (MODIFIED)	24"x24"	4	Sq Ft	4	Each	16	Total Sq Ft					
DO NOT BLOCK INTERSECTION R10-7	24"x30"	5	Sq Ft	2	Each	10	Total Sq Ft	14.25	L.F.	Square Steel		
			TOTAL	29	Each	101	Total Sq Ft	169.75	L.F.	Square Steel		
SUMMARY OF SIGNAGE (RELOCATED)		SIZE		NUMBER		TOTAL SIZE		POST				
PEDESTRIAN CROSSING W11-2	36"x36"	9	Sq Ft	7	Each	72	Total Sq Ft	14.75	L.F.	Square Steel		
DIAGONAL ARROW PLAQUE W16-7PL	24"x12"	2	Sq Ft	4	Each	8	Total Sq Ft					
TOTAL				53	Each	235	Total Sq Ft	14.75	L.F.	Square Steel		
RELOCATED SIGNS		2	Each									
BREAKWAY POST ASSEMBLY		4	Each									



SUMMARY OF PAVEMENT MARKING		
STRIPING		
PAVEMENT MARKING REMOVAL	665	L.F.
4" SOLID YELLOW LINE	834	L.F.
4" SOLID WHITE LINE	342	L.F.
12" SOLID YELLOW DIAGONAL CROSSHATCH MARKING	20	L.F.
12" SOLID WHITE DIAGONAL CROSSHATCH MARKING	98	L.F.
24" SOLID WHITE STOP LINE	29	L.F.
MARKING		
LEFT ARROW	2	Each

CFSENGINEERS

cfe.com

1431 E. 14th Street, Suite 100, Olathe, MO 64151
P 816-333-4477 F 816-333-9886

Date	Designed by:	Drawn by:	Reviewed by:	Submitted by:	File name	Plot date	Description	Date
12-03-19					\\cfs\shared\95207\CADD\95207-RD-SH-REDUCED-Signage&PavementMarking-MissionRd.dgn	4:06 PM	Westwood 47th Street Pavement Marking	

SIGNAGE & PAVEMENT MARKING ADD-ALT

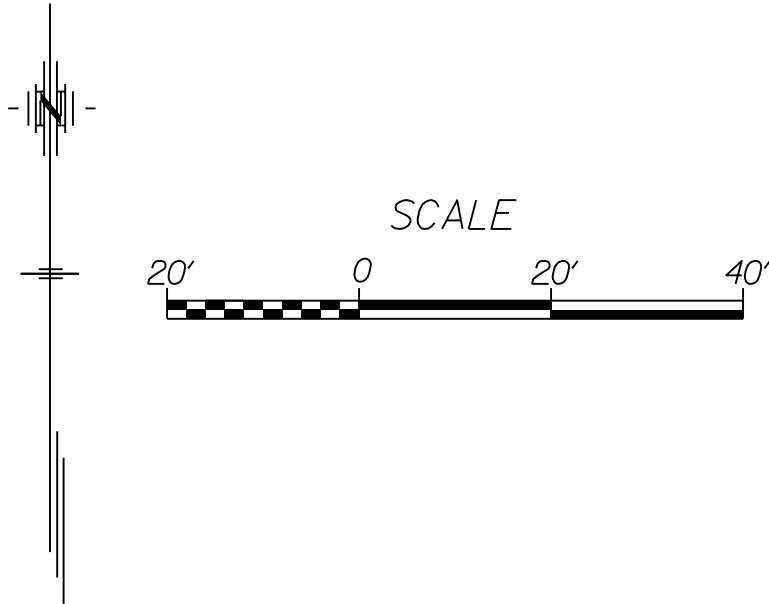
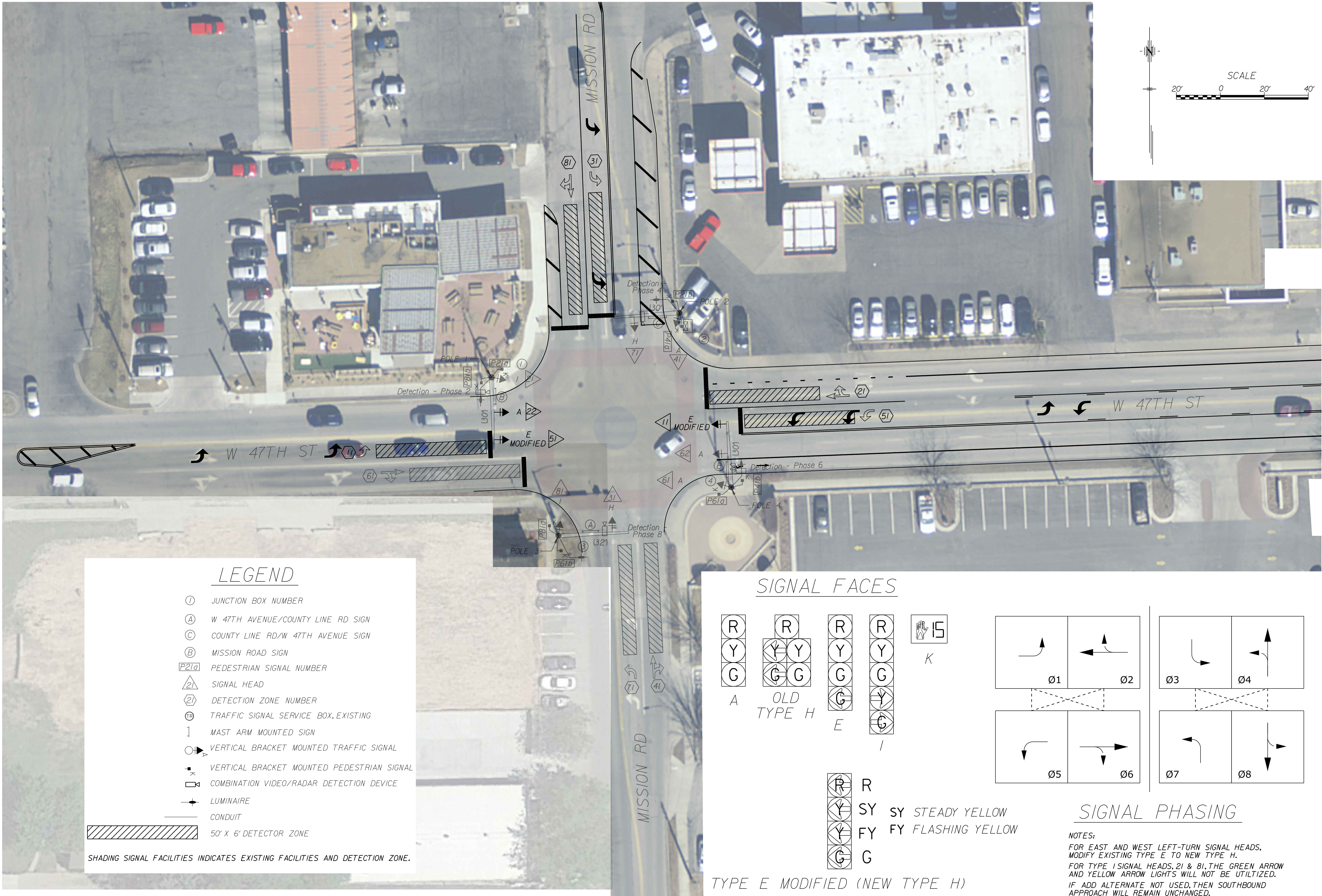
MISSION ROAD

SHEET 1 OF 1

Sheet reference number:

6

Sheet 6 of 22



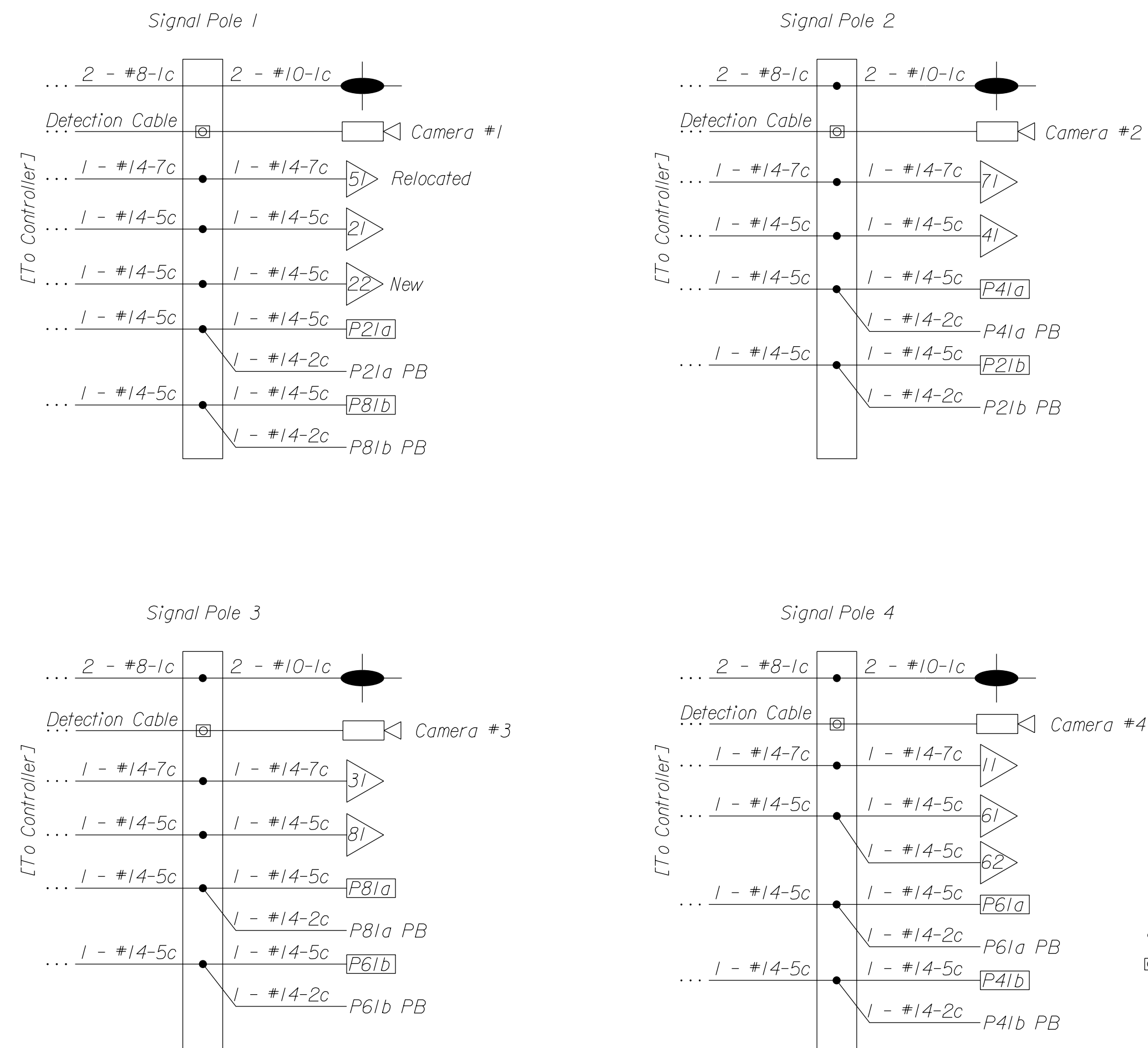
Work	Description	Date

Designed by:	Drawn by:	Reviewed by:	Date:
Submitted by:	File name:	Project name:	Project number:

WESTWOOD, KANSAS	WESTWOOD 47TH STREET PAVEMENT MARKING
------------------	--

TRAFFIC SIGNAL LAYOUT PLAN W 47TH STREET & MISSION ROAD
--

WIRING FOR POLES



DETECTOR OPERATION CHART

DETECTOR OPERATION CHART							
Camera No.	Detection Zone	Mode	Size (WxL)	Phase Called	Phase Extended	Delay/Stretch Timer (sec)	Initial Setting (Sec.)
1	51 (Relocated)	PRESENCE	6'x50'	5	5	0	6
1	21 (Relocated)	PRESENCE	6'x50'	2	2	0	12
2	71	PRESENCE	6'x50'	7	7	5	6
2	41	PRESENCE	6'x50'	4	4	0	8
3	31 (Relocated)	PRESENCE	6'x50'	3	3	0	6
3	81 (Relocated)	PRESENCE	6'x50'	8	8	0	8
4	11 (Relocated)	PRESENCE	6'x50'	1	1	0	6
4	61	PRESENCE	6'x50'	6	6	0	12

PRELIMINARY TIMINGS

Default Hour									
PHASE	MOVEMENT	MIN. GREEN	UNIT EXTENSION	MAX. GREEN	PEDESTRIAN		YELLOW CHANGE	PED CLEARANCE	EMERGENCY FLASH
					WALK	FDW			
1	EBL	6	3	14			3.3	2.3	RED
2	WBT/WBR	12	3	30	10	18	3.3	2.3	RED
3	SBL	6	3	14			3.3	2.3	RED
4	NBT/NBR	8	3	28	11	17	3.3	2.3	RED
5	WBL	6	3	14			3.3	2.3	RED
6	EBT/EBR	12	3	30	11	15	3.3	2.3	RED
7	NBL	6	3	14			3.3	2.3	RED
8	SBT/SBR	8	3	28	9	17	3.3	2.3	RED
Total Cycle Length				110					

[illegible]

Designed by:	Date:
Dwn by:	12-03-19
Ckd by:	Reviewed by:
Submitted by:	

File name: 95207-RD-SH-SignaWiringDiagram02
 Plot date: 2/23/2019 4:02:28 PM

WESTWOOD, KANSAS

WESTWOOD 47TH STREET
PAVEMENT MARKING

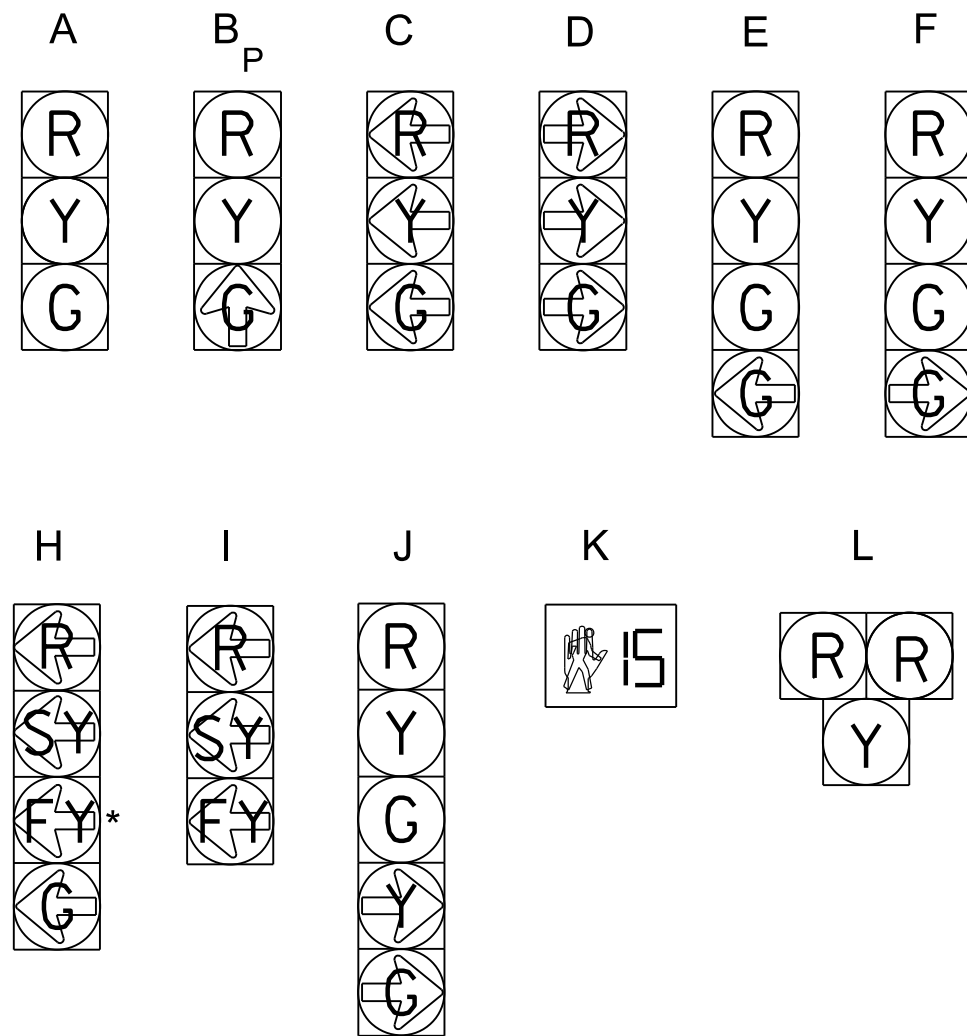
TRAFFIC SIGNAL WIRING
DETAILS

Sheet
reference
number:

9

Sheet 9 of 22

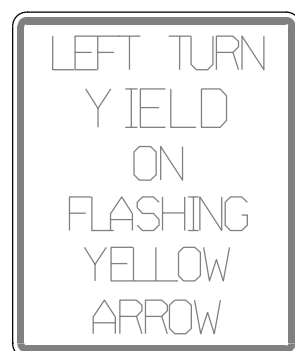
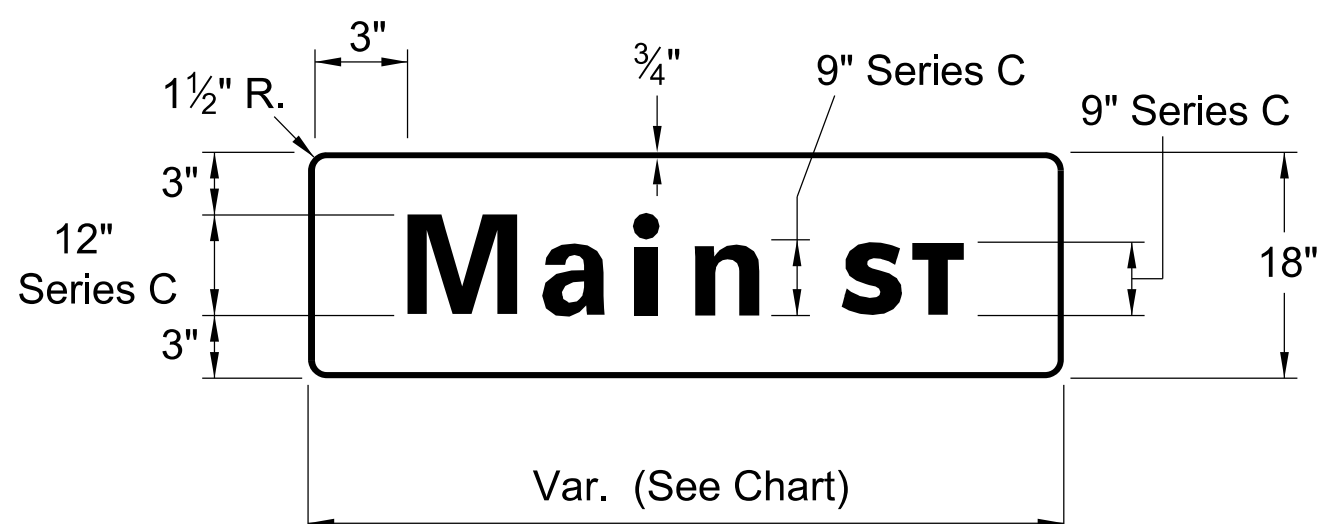
CHART A SIGNAL SUMMARY			
Signal Face Arrangement	No. Sections (Per Face)	Signal Mounting Type	Quantity
A	1	Mast Arm w/ Backplate	1
		Mast Arm w/ Backplate	
		Mast Arm w/ Backplate	
		Side-of-Pole	
		Side-of-Pole	
		Side-of-Pole	



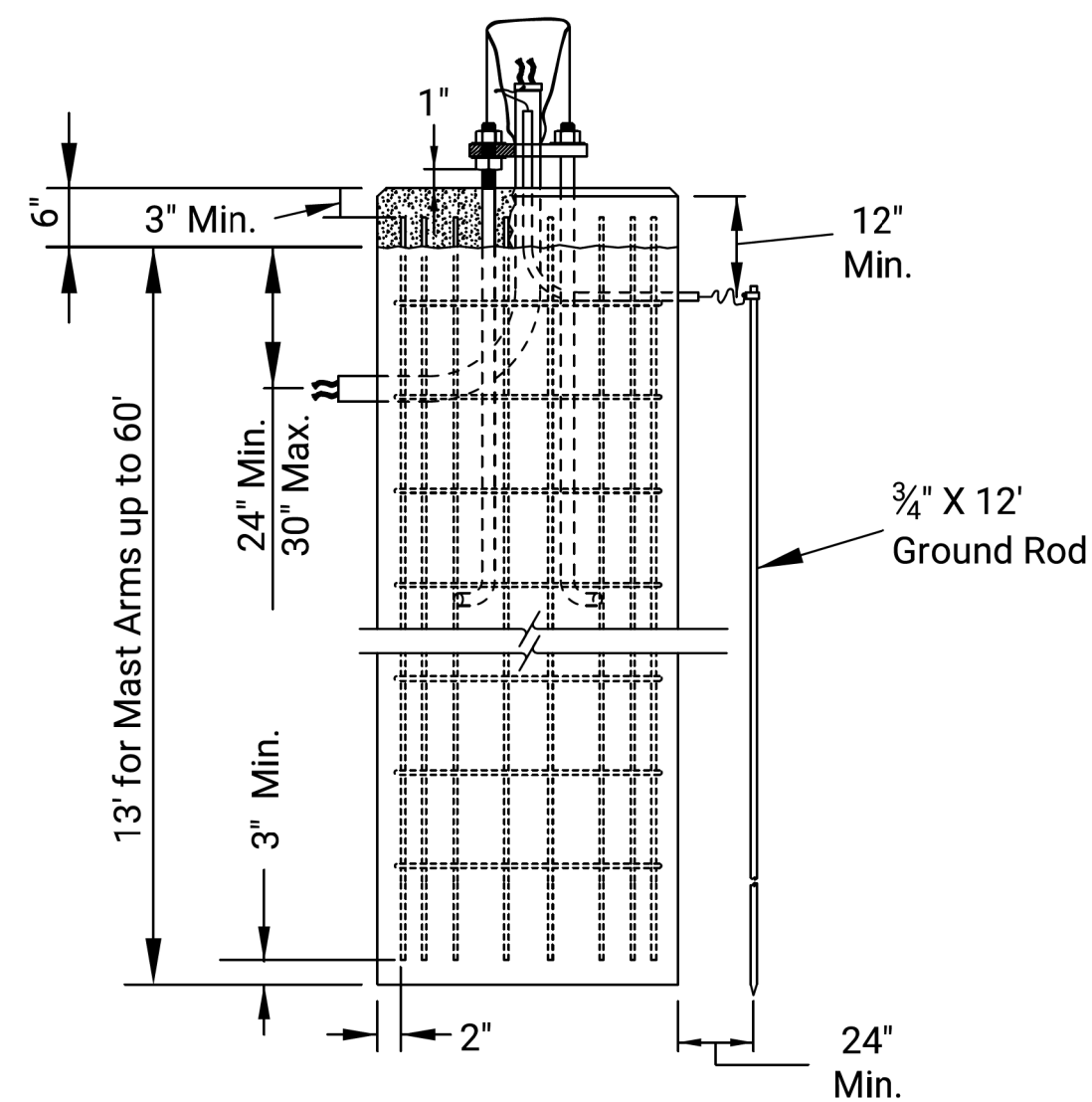
- 1) * Shall not be displayed when operating in the protected only mode.
- 2) All lenses are L.E.D. unless otherwise noted.
- 3) Subscript "P" indicated programmed signals.
- 4) The traffic signal system shall be complete and the contractor shall furnish and install all equipment and materials necessary for the satisfactory operation of electrical apparatus and for complete operation of the traffic signal system whether specifically mentioned or not.

CHART B TRAFFIC SIGNAL POLES							
Pole Number	Signal Arm Length	Signal Arm Mounting Height	No. of Signals on Arm	Signal Spacing	Pole Height	Mount Pedestrian Signal	Accessible Pushbutton System
1	30'	19'	3	1. Signal Head on Side-of-Pole (Keep Exist.) 2. 15.0' (New Type A) 3. 26.0' (Exist. Type E Move to 26')			

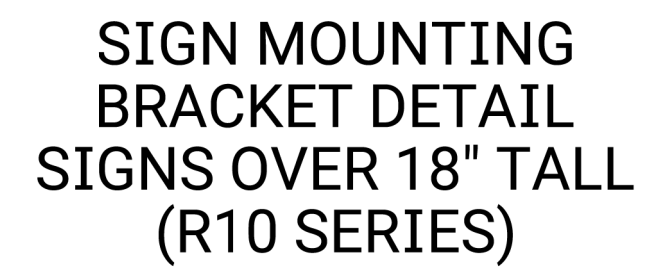
CHART C OVERHEAD STREET NAME SIGNS			
Pole No.	Legend	Length	Quantity(Relocated)



BILL OF MATERIALS				
Item	Quantity	Unit	Spec. No.	Note
Controller Unit		Each	3.2.3.5	
Program Module		Each	3.2.3.6	
Conflict Monitor		Each	3.2.3.7	
Flasher		Each	3.2.3.8	
Load Switch		Each	3.2.3.9	
Flash Transfer Relay		Each	3.2.3.10	
Surge Protector		Each	3.2.3.11	
DC Isolator		Each	3.2.3.12	
AC Isolator		Each	3.2.3.13	
Detector, 2-Channel		Each	3.2.4.1	
Detector, 4-Channel		Each	3.2.4.1	
Pole Mounted Cabinet		Each	3.2.3.4	
Pad Mounted Cabinet		Each	3.2.3.4	
Battery Backup (BBS/UPS)		Each	3.4.1	
Video Detection Device		Each	3.2.4.2	Video Detection System (L.S.)
Radar Detection Device		Each	3.2.4.3	Radar Detection System (L.S.)
Combination Video / Radar Detection Device		Each	3.2.4.2, 3.2.4.3	Video / Radar Detection System (L.S.)
Traffic Signal Head	Chart A	Each	3.2.5	
Signal Head Mounting Bracket	Chart A	Each	3.2.6	
Retroreflective Backplate	Chart A	Each	3.2.7	
Vehicle Traffic Signal LED Modules		Each	3.2.5	
Pedestrian Traffic Signal LED Modules		Each	3.2.5	
Pedestrian Pushbutton & Sign		Each	3.2.8, 3.2.9	
APS Pedestrian Pushbutton System		Each	3.2.5,2.3	
Traffic Signal Pole	Chart B	Each	3.2.10	
Traffic Signal Pedestal Aluminum		Each	3.2.11	
Terminal Block		Each	3.2.12	
Junction Box (Relocated)		Each	3.2.13, 3.2.14	
Service Box		Each	3.2.15	
Luminaire		Each	3.2.16	
HPS Luminaire Lamp (150 OR 250) Watt		Each	3.2.16.1	
LED Luminaire		Each	3.2.17	
Photocell		Each	3.2.18	
Unfused Street Light Connector Kit		Each	3.2.19	
Fused Street Light Connector Kit		Each	3.2.20	
Overhead Street Name Sign (Relocated)		Each	3.2.21	
R10-10 Sign (30" X 36")		Each	3.2.22	
KR10-12 Sign (30" X 36")		Each	3.2.22	
Blank Out Sign		Each	3.2.23	
Entrance Head		Each	3.2.24	
Service Enclosure, Amp.		Each	3.2.25	
Circuit Breaker, Traffic Signal, Amp.		Each	3.2.26	
Circuit Breaker, Luminaire, Amp.		Each	3.2.26	
Ground Rod & Clamp		Each	3.2.27, 3.2.28	
Service Wire No. __ AWG 1/c		Lin Ft	3.2.29	
Lighting Distribution Wire No. __ AWG 1/c		Lin Ft	3.2.30	
Pole & Bracket Wire No. 10 AWG 1/c		Lin Ft	3.2.31	
Ground Wire No. 6 AWG 1/C		Lin Ft	3.2.32	
Multi-Conductor Cable No. 14 AWG 5/c	250	Lin Ft	3.2.33	
Multi-Conductor Cable No. 14 AWG 2/c		Lin Ft	3.2.33	
Multi-Conductor Cable No. 14 AWG /c		Lin Ft	3.2.33	
Multi-Conductor Cable No. 16 AWG 3/c & Coaxial Cable				
Shielded Detector Lead-in Cable No. 14 AWG 2/c		Lin Ft	3.2.34	
Detector Loop Wire No. 14 AWG 1/c		Lin Ft	3.2.35	
Loop Sealant			3.2.36	
Pre-formed Loop		Each	3.2.37	
Conduit, 1" & Fittings		Lin Ft	3.2.38	
Conduit, 1-1/2" & Fittings		Lin Ft	3.2.38	
Conduit, 2" & Fittings		Lin Ft	3.2.38	
Conduit, 3" & Fittings		Lin Ft	3.2.38	
Conduit, 4" & Fittings		Lin Ft	3.2.38	



MAST ARM POLE & BASE DETAIL



KANSAS DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL INSTALLATION DETAIL SHEET

TE111A

KDOT Graphics Certified 09-10-2018 Sh. No. XXX

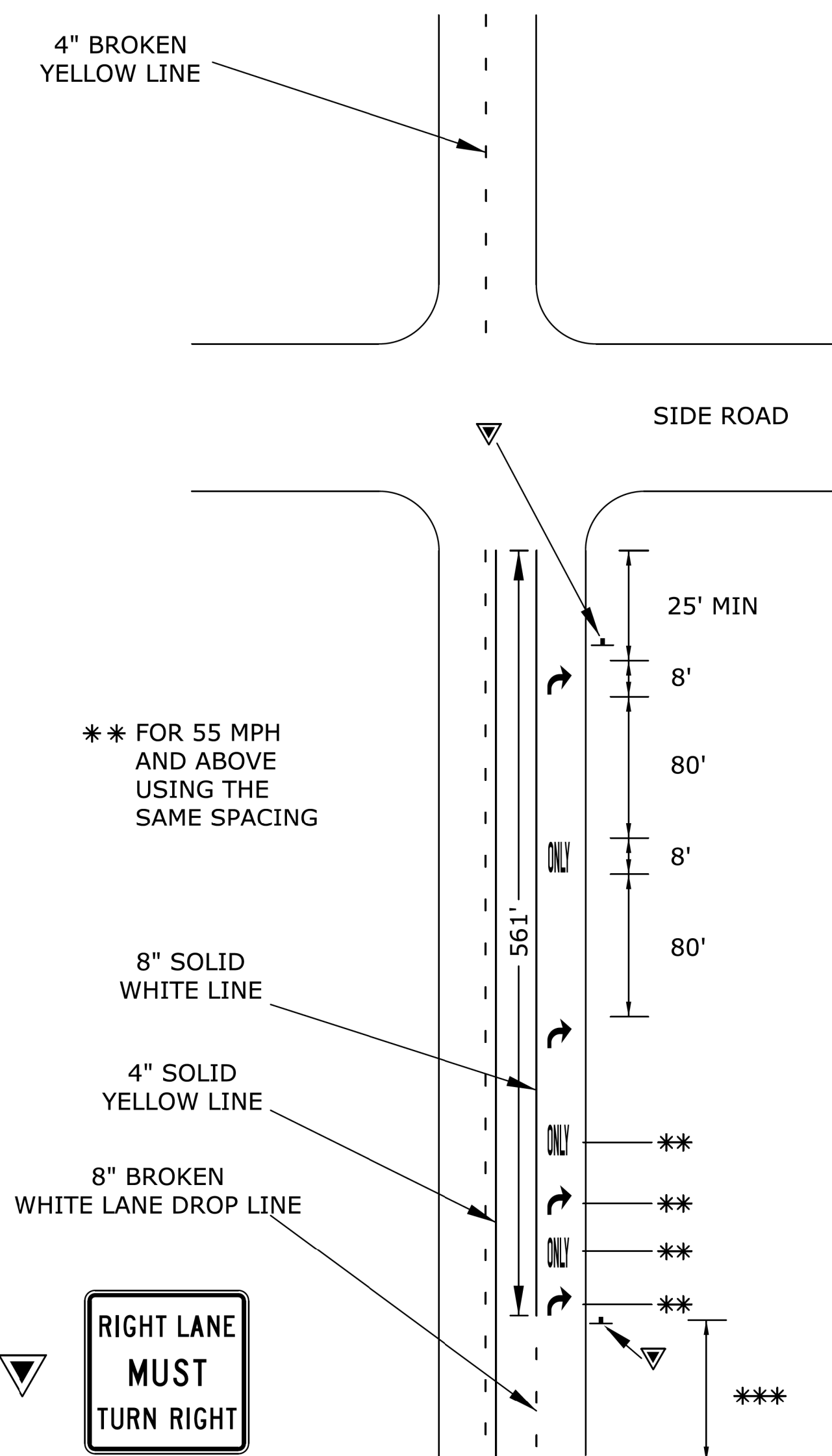
KANSAS DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL INSTALLATION DETAIL SHEET

TE111A

KDOT Graphics Certified 09-10-2018 Sh. No. XXX

4" BROKEN
YELLOW LINE



* * FOR 55 MPH
AND ABOVE
USING THE
SAME SPACING

8" SOLID
WHITE LINE

YELLOW LINE

8" BROKEN
WHITE LANE DROP LINE



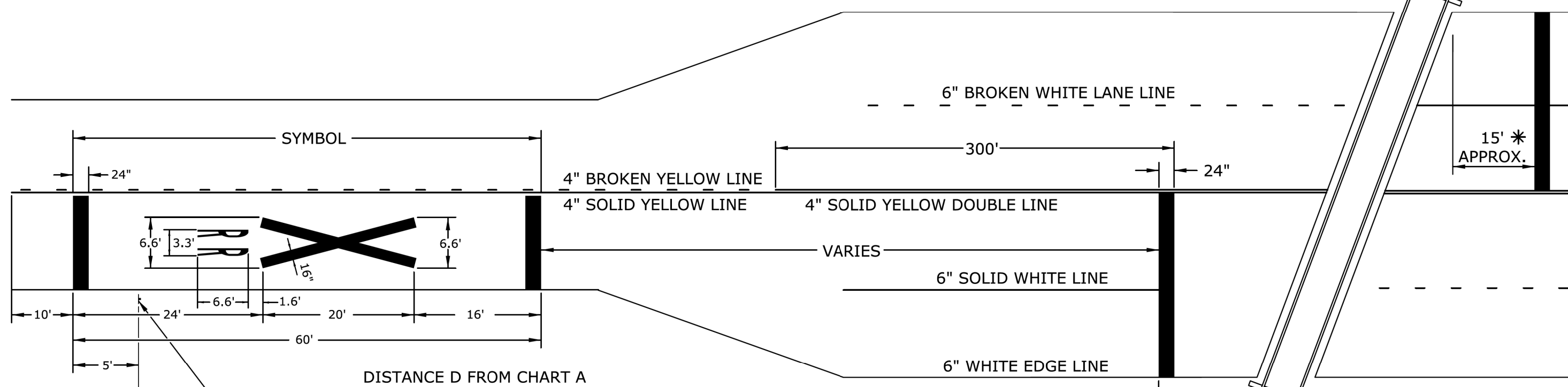
R3-7

*** THE LANE DROP MARKINGS LENGTH IS A MINIMUM OF 100'
AND A MAXIMUM OF 250' PRIOR TO THE 8" SOLID WHITE LINE

W10-1

R

R



A THREE-LANE ROADWAY SHOULD BE MARKED WITH A CENTERLINE FOR TWO-LANE APPROACH OPERATION ON THE APPROACH TO A CROSSING.

ON MULTI-LANE ROADS THE TRANSVERSE BANDS SHOULD EXTEND ACROSS ALL APPROACH LANES, AND INDIVIDUAL R X R SYMBOLS SHOULD BE USED IN EACH APPROACH LANE.

REFER TO STANDARD ALPHABET FOR HIGHWAY SIGNS AND MARKINGS FOR R X R SYMBOLS DETAILS.

*STOP LINE 8' FROM NEAR EDGE OF GATE OR CANTILEVER, IF PRESENT.

NOTE:
ON NON I, US, AND K ROUTES, 4" EDGE LINES MAY BE INSTALLED.
6" EDGE LINES ARE NOT REQUIRED ON NON I, US, AND K ROUTES.

SPEED MPH	DISTANCE D (feet)
75	850
70	750
65	650
60	550
55	450
50	375
45	300
40	225
35	150
30	(X)
25	(X)
20	(X)

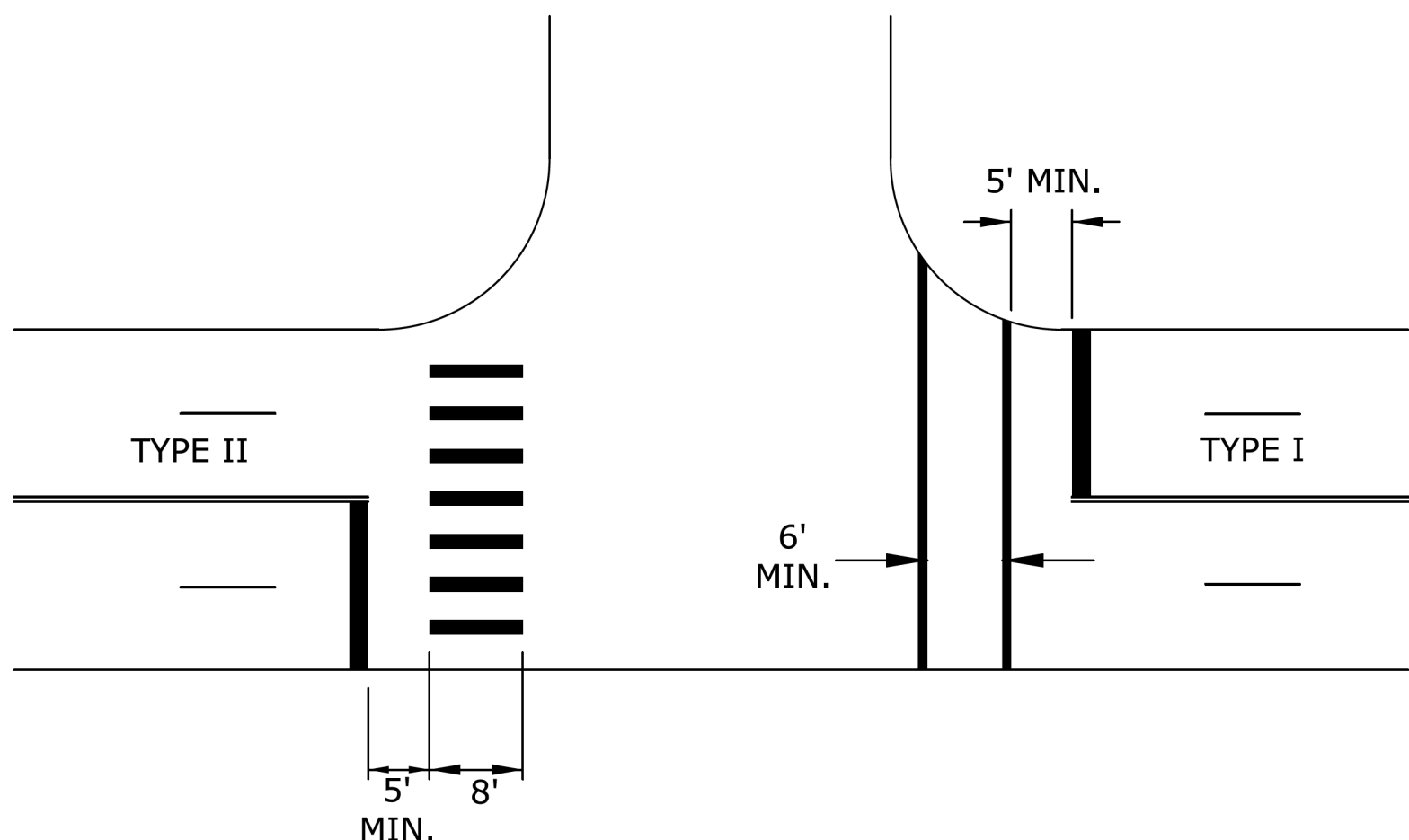
ALL DISTANCES
ARE MINIMUM.

(X) PLACEMENT LOCATION IS DEPENDENT ON SITE
CONDITIONS AND OTHER SIGNING TO PROVIDE
ADEQUATE ADVANCE WARNING TO THE DRIVER

TYPE I: CROSSWALK LINES SHALL BE 12" SOLID WHITE LINES. THEY SHALL BE SPACED A MINIMUM OF 6' APART FROM INSIDE EDGE TO INSIDE EDGE.

TYPE II: THESE LINES SHOULD BE SOLID WHITE 24" WIDE PLACED PARALLEL TO THE DIRECTION OF TRAFFIC FLOW. THE LINE PLACEMENT IS DETERMINED BY LANE LINE, CENTER LINE, AND WHEEL PATH IN SUCH A MANNER AS TO MINIMIZE TRAFFIC WEAR. THE CROSSWALK WIDTH SHOULD BE NOT LESS THAN 8'. THE TRANSVERSE CROSSWALK LINES MAY BE ADDED.

WHEN REQUIRED, STOP LINES SHALL BE INSTALLED A MINIMUM OF 5' FROM CROSSWALKS.



The diagram illustrates a tapered traffic lane with the following features and dimensions:

- 4" DOUBLE YELLOW LINE:** The outer boundary of the lane.
- 12" YELLOW DIAGONAL LINE:** The tapering boundary, sloped at 30° .
- Dimensions:**
 - A:** Length of the tapering section.
 - L:** Total length of the lane.
 - X (FROM CHART B):** Distance from the tapering section to the stop line.
 - 25' MINIMUM:** Minimum length of the lane.
- Markings:**
 - 6" SOLID WHITE LANE LINE:** The inner boundary of the lane.
 - 24" WHITE STOP LINE:** The end of the lane.
- Inset:** A circular inset shows a cross-section of the lane with a 4" width.

THE APPROACH TAPER LENGTH FROM POINT A TO POINT B IS TO BE DETERMINED USING CHART C. VALUES FOR L WERE CALCULATED USING THE EQUATIONS BELOW AND INCREASED TO THE NEXT HIGHER 5 MPH INCREMENT.

- SPEEDS < 45 MPH $L = \frac{W * S^2}{60}$

- SPEEDS = 45 MPH $L = W * S$

IF ARROWS ARE USED AND UNLESS OTHERWISE SPECIFIED THE SPACE BETWEEN LINES SHOULD BE AT LEAST FOUR TIMES THE HEIGHT OF THE CHARACTERS FOR LOW SPEED ROADS BUT NOT MORE THAN TEN TIMES THE HEIGHT OF THE CHARACTERS, UNDER ANY CONDITIONS.

△ FOR SPEEDS LESS THAN OR EQUAL TO 40 MPH, R=150'.
FOR SPEEDS GREATER THAN OR EQUAL TO 45 MPH, R=300'.

APPROACH SPEED	X
20 MPH	20'
25 MPH	25'
30 MPH	30'
35 MPH	35'
40 MPH	40'
45 MPH	45'
50 MPH	50'
55 MPH	55'
60 MPH	60'
65 MPH	65'
70 MPH	70'

APPROACH SPEED	L
20 MPH	80'
25 MPH	125'
30 MPH	180'
35 MPH	245'
40 MPH	320'
45 MPH	540'
50 MPH	600'
55 MPH	660'
60 MPH	720'
65 MPH	780'
70 MPH	840'

3	5/25/12	Updated Chart B and Lane Drop Lines	B.A.H.	B.D.G.
2	10/20/06	RR Xing Symbol Changed from 18" to 16"	T.L.H.	B.D.G.
1	9/20/05	Added 4" Solid Yellow Double Line to RRxg	J.F.F.	B.D.G.
NO.	DATE	REVISIONS	BY	APP'D

KANSAS DEPARTMENT OF TRANSPORTATION
TYPICAL
MISCELLANEOUS
PAVEMENT MARKING
DETAIL SHEET

TE309

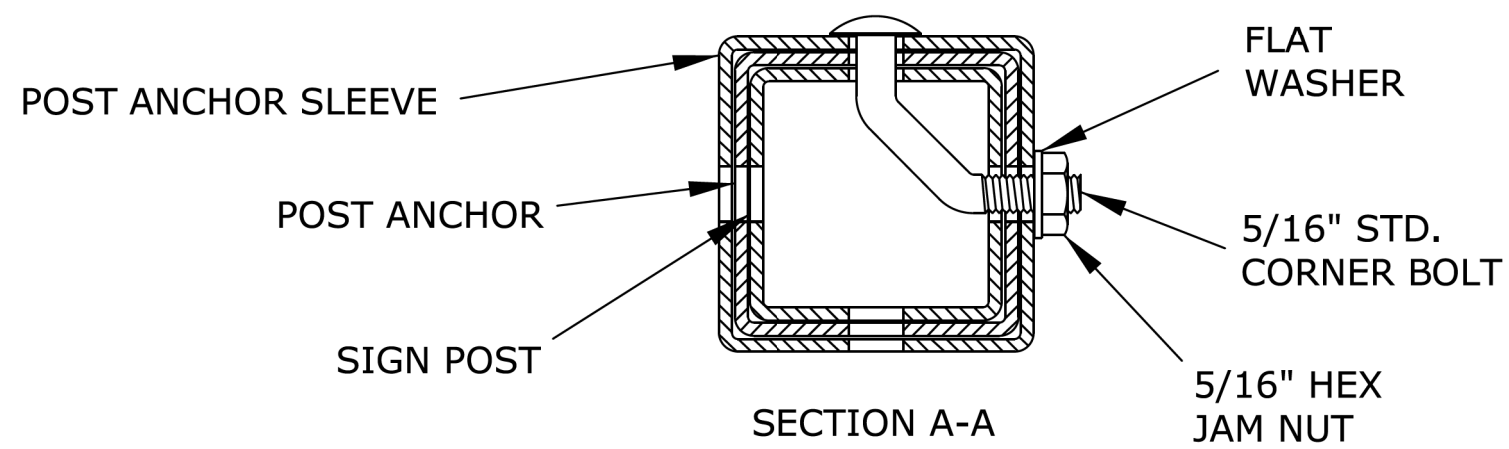
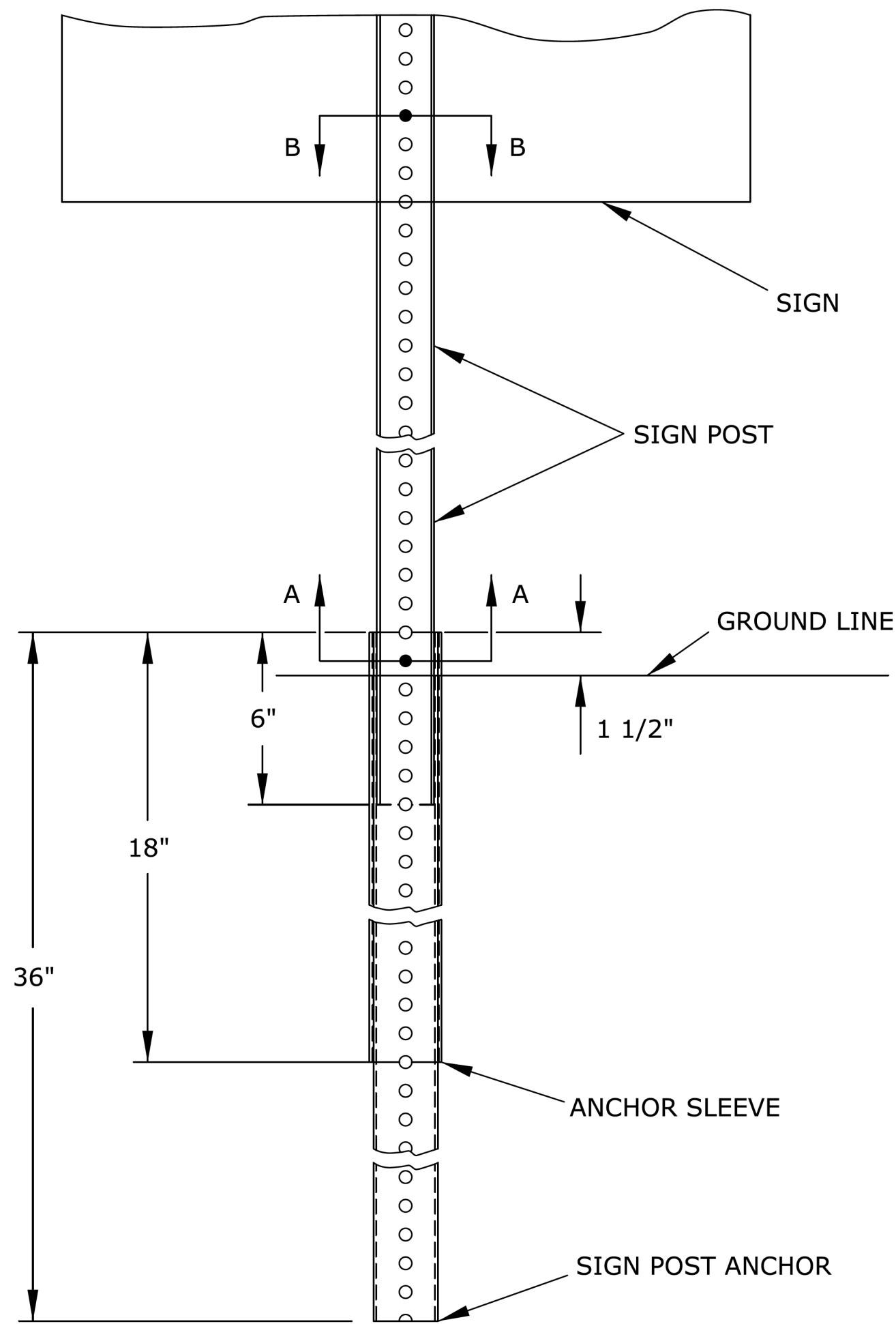
FHWA APPROVAL		7/26/2005		APP'D Brian D. Gower	
DESIGNED	J.F.F.	DETAILED	J.F.F.	QUANTITIES	TRACED
DESIGN CK.	B.D.G.	DETAIL CK.	B.D.G.	QUAN. CK.	TRACE CK.

KDOT Graphics Certified 07-17-2018

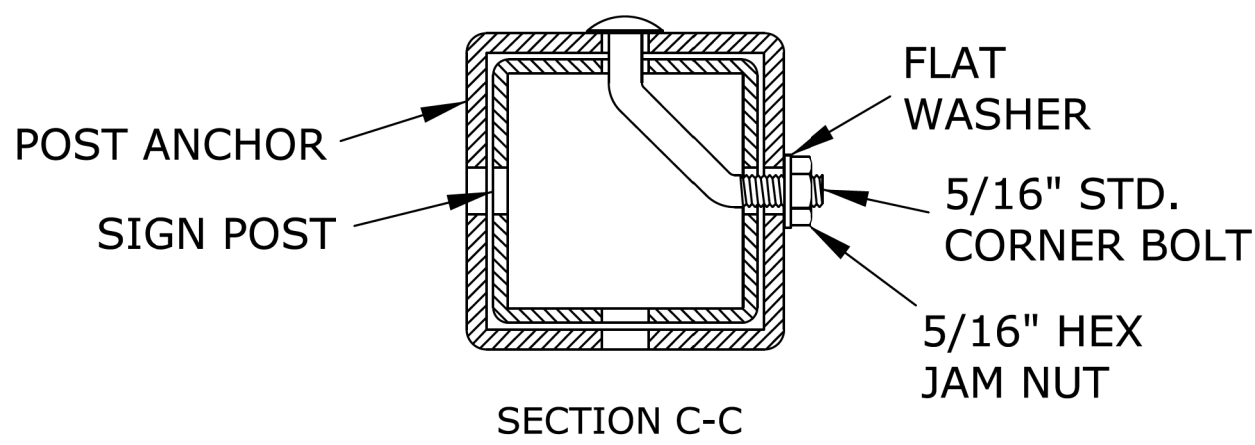
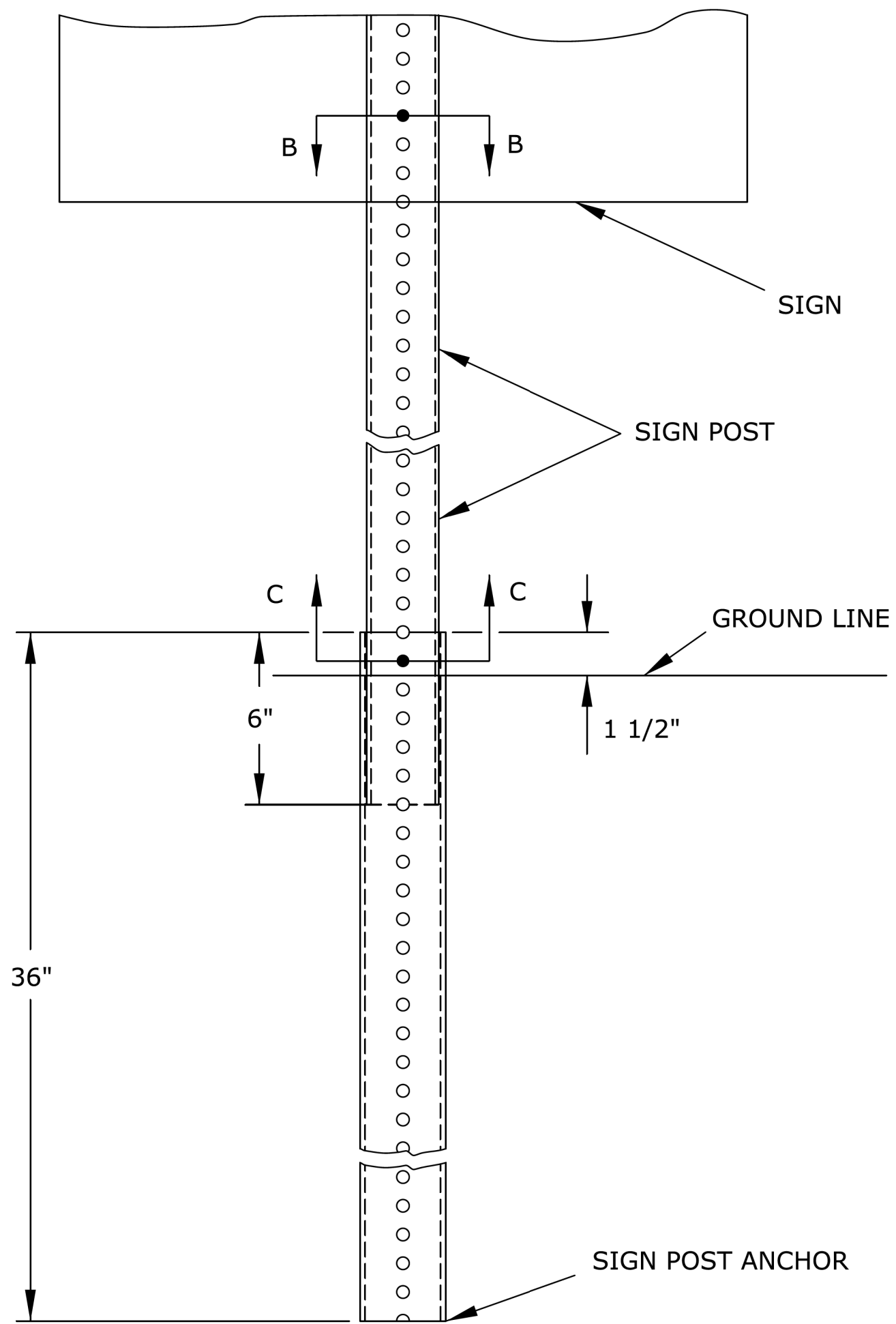
Sh. No. XXX

Plotted :17-JUL-2018 11:35
Traffic

Drawn By : mushock
File : te466.dgn



DETAILS FOR 1 3/4", 2", OR 2 1/4" SIGN POST



DETAILS FOR 2 1/2" SIGN POST

MATERIALS TABLE FOR SIGN POST AND FOOTING		
SIGN POST 12 GA. OR 14 GA.	FOOTING	
	POST ANCHOR	POST ANCHOR SLEEVE
1 3/4" X 1 3/4"	2" X 2" X 12 GA.	2 1/4" X 2 1/4" X 12 GA.
2" X 2"	2 1/4" X 2 1/4" X 12 GA.	2 1/2" X 2 1/2" X 12 GA.
2 1/4" X 2 1/4"	2 1/2" X 2 1/2" X 12 GA.	3" X 3" X 7 GA.
2 1/2" X 2 1/2"	3" X 3" X 7 GA.	NOT REQUIRED

NOTE: 14 GA. POSTS MUST MEET A CERTIFIED MINIMUM YIELD STRENGTH OF 60,000 P.S.I.

MATERIAL REQUIREMENTS

SIGN POSTS, POST ANCHORS, AND POST ANCHOR SLEEVES:

THE SIGN POSTS, POST ANCHORS, AND POST ANCHOR SLEEVES SHALL CONFORM TO (1) HOT ROLLED CARBON STEEL ASTM A-570 GRADE 33 OR ASTM STRUCTURAL QUALITY C 1021 WITH A HOT-DIPPED GALVANIZING CONFORMING TO AASHTO M-120 WITH AN INLINE SYSTEM FOLLOWED BY A CHROMATE CONVERSION AND A CROSS-LINKED POLYURETHANE ACRYLIC EXTERIOR COATING OR (2) A GALVANIZED FINISH COLD ROLLED CARBON STEEL ASTM A-446 GRADE A WITH A GALVANIZING CONFORMING TO ASTM A-525, DESIGNATION G-90.

THE SIGN POST SHALL HAVE 7/16" DIA. HOLES OR 7/16" DIA. EMBOSSED RING (DIE-CUT KNOCKOUTS) AT 1" CENTERS ON ALL FOUR SIDES FOR TOTAL LENGTH OF POST.

THE POST ANCHOR AND POST ANCHOR SLEEVE MAY BE FURNISHED WITHOUT THE BOLT HOLES ON ALL FOUR SIDES WITH THE EXCEPTION OF THE HOLES IMMEDIATELY ABOVE THE GROUND LINE.

ALL HOLES SHALL BE DRILLED OR PUNCHED AND ALL WELDS, CUTS, BURRS, AND SHARP EDGES ARE TO BE SMOOTHED OFF BEFORE APPLICATION OF FINISH.

FASTENING ACCESSORIES:

THE BOLTS, NUTS, AND WASHERS SHALL COMPLY WITH SUBSECTION 1614 OF THE STANDARD SPECIFICATIONS FOR STATE ROAD AND BRIDGE CONSTRUCTION (1990 EDITION).

THE BOLTS, NUTS, AND WASHERS SHALL BE BID SUBSIDIARY TO THE BID ITEM 'SQUARE STEEL POST'.

BASIS OF ACCEPTANCE:

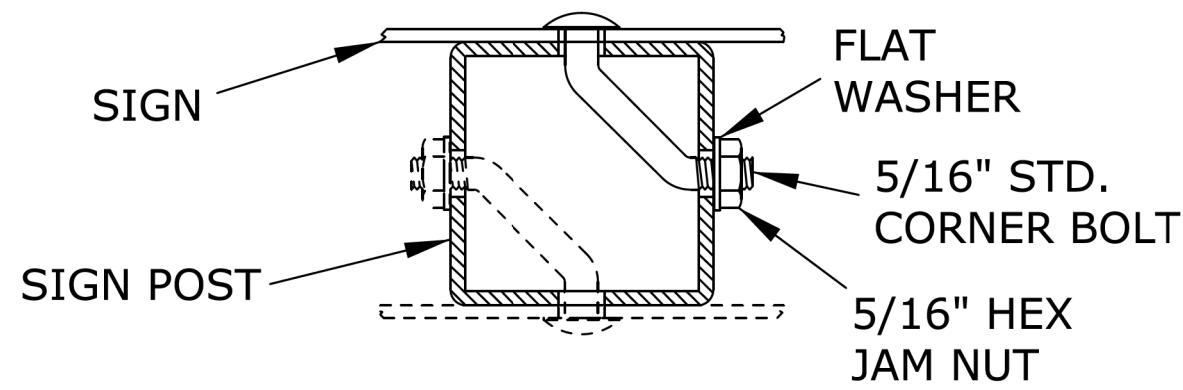
ACCEPTANCE OF THE STEEL POSTS, ANCHORS, SLEEVES, AND FASTENERS FURNISHED TO COMPLY WITH THE ABOVE REQUIREMENTS WILL BE BASED ON RECEIPT AND APPROVAL OF A TYPE D CERTIFICATION AS DESCRIBED IN SECTION 2600 OF THE STANDARD SPECIFICATIONS FOR STATE ROAD AND BRIDGE CONSTRUCTION (1990 EDITION) AND VISUAL INSPECTION FOR CONDITION AND DIMENSIONAL REQUIREMENTS.

INSTALLATION SEQUENCE

1. DRIVE POST ANCHOR INTO SUBGRADE.
2. DRIVE POST ANCHOR SLEEVE (IF REQUIRED) INTO SUBGRADE OVER THE POST ANCHOR.
3. INSTALL SIGN POST INTO THE POST ANCHOR.

NOTE:

IN ALL INSTALLATIONS, THE FIRST HOLE ABOVE THE GROUND LINE ON THE SIGN POST, POST ANCHOR, AND POST ANCHOR SLEEVE (IF REQUIRED) MUST BE IN LINE FOR INSERTION OF THE CORNER BOLT.



SECTION B-B

KANSAS DEPARTMENT OF TRANSPORTATION				
DETAILS FOR PERFORATED SQUARE STEEL TUBE POSTS (PSST)				
TE466	7/1/03	7/22/2003	APPD	Steven A. Buckley
DESIGNED	D.D.G.	DETAILED	A.A.D.	QUANTITIES
DESIGN CK	S.A.B.	DETAIL CK	D.D.G.	QUAN. CK
TRACED				
TRACE CK				
KDOT Graphics Certified 07-17-2018 Sh. No. XXX				

KDOT Graphics Certified

1) Design Speed: Those items delegated to temporary traffic control should be designed and installed using the posted/legal speed of the roadway prior to work starting.

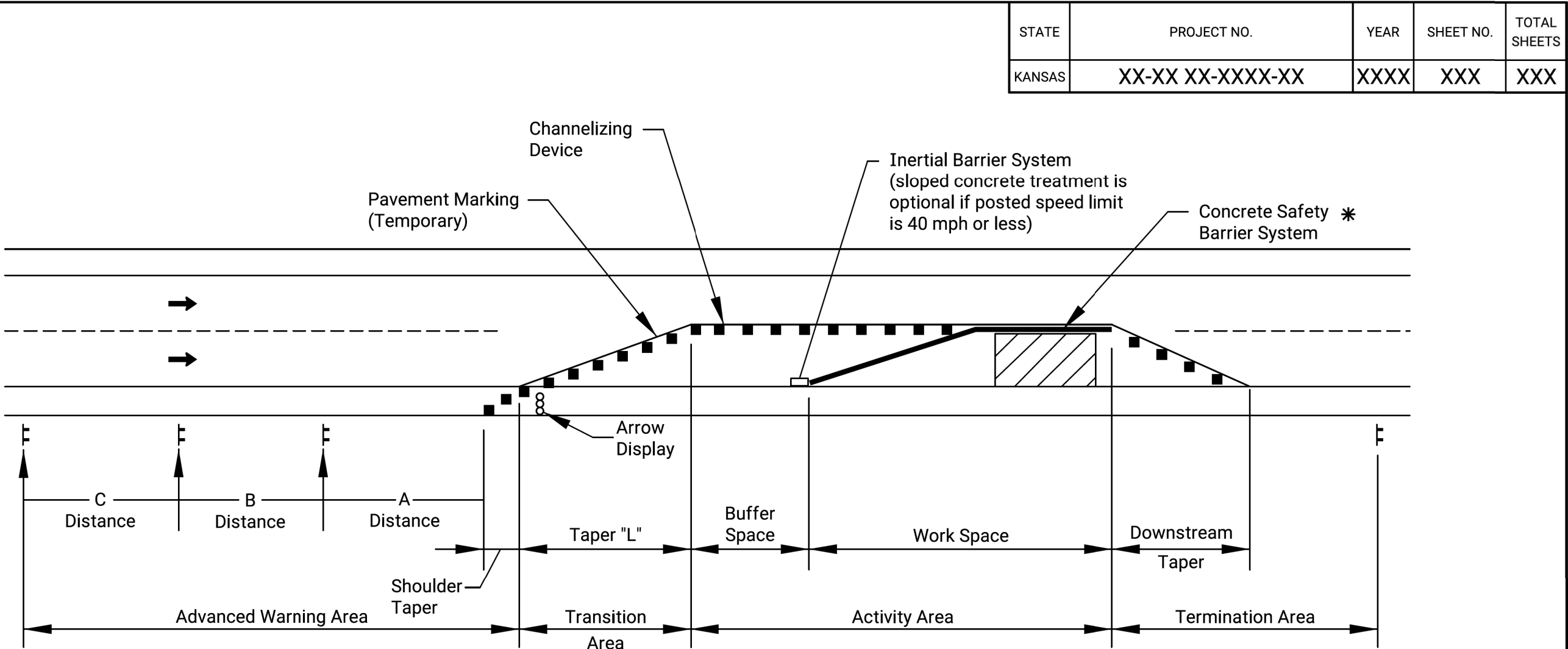
2) Minimum Lane Width: Lane widths shall be a minimum of 11' (measured between centerlines of pavement markings) or as shown on the plans, or as directed by the engineer. A lane width less than 11' may require restricted roadway width signing.

3) Consideration should be made to separate pedestrian and, if needed, bicycle movements from both work site activity and vehicular traffic. Unless a reasonable safe route that does not involve crossing the roadway can be provided, pedestrians should be appropriately directed with advance signing that encourages them to cross to the opposite side of the roadway. In urban and suburban areas with high vehicular traffic volumes, these signs should be placed at intersections (rather than midblock locations) so that pedestrians are not confronted with midblock work sites that will induce them to attempt skirting the work site or making a midblock crossing.

4) When existing pedestrian facilities are disrupted, closed, or relocated, the temporary facilities shall be detectable and include accessibility features consistent with the features present in the existing pedestrian facility.

5) When the driving surface open to traffic is milled or is a temporary surface made of loose material, or when directed by the engineer a W8-15 (Grooved Pavement) or W8-7 (Loose Gravel) sign shall be used on mainline approaches. This sign should be placed a "C" distance after the W20-1 (Road Work Ahead) sign. A W8-15p motorcycle plaque shall be used to supplement the W8-15 or W8-7 signs. All signs shall be displayed as long as the condition is present.

6) Alternative temporary rumble strip options may be available. Please contact the Temporary Traffic Control Unit for more information at 785-296-1179 or 785-296-1183.



TYPICAL WORK ZONE COMPONENTS

* When concrete barrier system is used, portable channelizing devices are not needed along the tangent barrier section.

Minimum advance warning sign spacing (in feet):

SPEED (MPH) *	A	B	C
URBAN (40 MPH OR LOWER)	100	100	100
URBAN (45 MPH OR HIGHER)	350	350	350
RURAL (55 MPH OR LOWER)	500	500	500
RURAL (60 MPH OR HIGHER)	750	750	750
EXPRESSWAY/FREEWAY	1000	1500	2640

* Posted speed prior to work starting
The minimum spacing between signs shall be no less than 100', unless directed by the engineer.
The spacing between any signs may be increased beyond the minimum values in the table above as approved by the engineer in order to maximize visibility.

Taper Formulas:

L = WS for speeds of 45 MPH or more
L = WS²/60 for speeds of 40 MPH or less

Where: L = Minimum length of taper in feet
S = Numerical value of posted speed prior to work starting in MPH
W = Width in offset feet

Shifting Taper=1/2 L
Shoulder Taper=1/3 L

Channelizer Placement:

- (1) The spacing between devices in transition area (taper) should not exceed a distance in feet equal to 1/2 the posted speed limit in mph prior to work starting.
- (2) The spacing between devices in the advanced warning area and the activity area should not exceed a distance in feet equal to two times the posted speed limit in mph prior to work starting.
- (3) Channelizing devices shall be placed for optimum visibility, normally at right angles to the traffic flow.
- (4) Place directional indicator barricades in series to direct traffic onto the new path. The arrow sign should not be visible to opposing traffic.
- (5) Alternating diagonal orange and white striping must slope downward in the direction traffic is expected to pass.

Buffer Space

SPEED (MPH) *	20	25	30	35	40	45	50	55	60	65	70	75
LENGTH (ft)	115	155	200	250	305	360	425	495	570	645	730	820

* Posted speed prior to work starting
Neither work activity nor storage of equipment, vehicles, or material should occur in the buffer space. When a protection vehicle is placed in advance of the work space, only the space upstream of the vehicle constitutes the buffer space.
If temporary concrete safety barrier system is used to separate approaching traffic from the work space, the barrier system shall be considered part of the activity area. A full lane width should be available throughout the length of the buffer space. See typical work zone components above.

3					
2	03/13/18	W8-15p usage changed to Shall	R.W.B.	E.G.K.	
1	08/18/15	Channelizer spacing info	R.W.B.	K.E.	
NO.	DATE	REVISIONS	BY	APPD	

KANSAS DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL
GENERAL NOTES

TE700

FWHA APPROVAL 03/13/18 APPD Eric Kocher
DESIGNED B.A.H. DETAILED R.W.B. QUANTITIES TRACED
DESIGN CK. DETAIL CK. QUAN. CK. TRACE CK.

KDOT Graphics Certified 03-13-2018 Sh. No. XXX

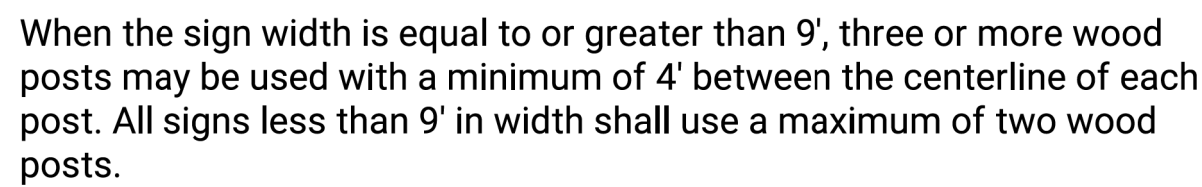
SIGN LAYOUT INFORMATION			
	Std. Size		
	<u>Expwy/Freeway</u>		
	6" C		
	48"x 24"		
KG20-2			
	Std. Size		
	<u>Expwy/Freeway</u>		
	6" C		
	48"x 24"		
KG20-5			
	Std. Size	<u>Expwy/Freeway</u>	
	3" C	6" C	
	24"x 6"	48"x 12"	
KM4-20			
	Mileage to be Determined by the Engineer.		
W7-3a			
	W8-15		
W8-15			
	W8-7		
W8-7			
	W8-15p		
W8-15p			
	W8-11		
W8-11			
	Std. Size		
	<u>Expwy/Freeway</u>		
	30"x 24"		
W8-17P (Optional)			
	Std. Size	<u>Expwy/Freeway</u>	
	6" C	10" D	
SP-01 (Special Sign)			
	Std. Size	<u>Expwy/Freeway</u>	
	Uppercase: 6" C	Uppercase: 10" D	
	Lowercase: 4.5" C	Lowercase: 8" D	
SP-02 (Special Sign)			



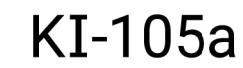
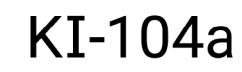
- 1) Ground-mounted signs shall be mounted at a minimum height of 5' measured from the bottom of sign to the near edge of the pavement.
- 2) Large signs having an area exceeding 50 square feet installed on multiple breakaway posts shall be mounted a minimum of 7' above the ground.
- 3) The height of the secondary sign mounted below another sign may be 4' measured from the bottom of the sign to the near edge of the pavement. Signs shall not overlap each other.



- 1) Signs shall be mounted at a minimum height of 7' measured from the bottom of sign to the near edge of the pavement.
- 2) Neither portable nor permanent sign supports should be located on sidewalks or areas designated for pedestrian or bicycle traffic.
- 3) Signs mounted lower than 7' should not project more than 4" into pedestrian facilities.
- 4) The height from of the secondary sign mounted below another sign may be 6' measured from the bottom of sign to the near edge of the pavement. Signs shall not overlap each other.
- 5) Large signs having an area exceeding 50 square feet installed on multiple breakaway posts shall be mounted a minimum of 7' above the ground.
- * 6) Pedestrian detour signing shall be a minimum of 2' measured from the top of the pedestrian pathway to the bottom of the sign and shall not protrude into the walkway nor shall it project beyond the back of curb.



- In the case of hitting rock when driving posts**
1. Shift the sign location. Do not violate minimum sign spacing.
 2. With the engineer's approval, use acceptable alternative sign stands.



Sign Number	GIVE EM A BRAKE
Width x Height	4'-0" x 4'-0"
Border Width	1.0"
Corner Radius	4.0"
Stripe Width	3.0"
Mounting	Ground
Background	Type: Non-Reflective
	Color: Black
Legend/Border	Type: Reflective
	Color: White
Legend Font	Dutch 801 Roman SWC 25 Degree Slant
Stripes	Type: Reflective
	Color: Orange

Sign Number	FINES DOUBLE
Width x Height	4'-0" x 3'-0"
Border Width	0.9"
Corner Radius	3.0"
Mounting	Ground
Background	Type: Reflective
	Color: White
Legend/Border	Type: Non-Reflective
	Color: Black

Dimensions in inches										Spacings are to start of next letter									
Y FONT		LETTER SPACINGS																HT LEN	
23.0 D		F	I	N	E	S													8.0
	9.7	6.4	3.2	7.3	6.4	5.4	9.7												28.6
11.0 D		D	O	U	B	L	E												8.0
	3.9	6.9	7.5	7.3	7.3	6.4	4.9	3.9											40.3
4.0 D		I	N		W	O	R	K		Z	O	N	E	S					4.0
	3.1	1.6	2.7	3.2	4.3	3.8	3.6	2.8	3.2	3.4	3.8	3.6	3.2	2.7	3.1				41.8

Notes:

Typically, there are two sets of informational signs installed per project: one for each direction of traffic.

Install signs a minimum of 500' in advance of the road work ahead sign. The engineer may designate a more appropriate location if conditions dictate.

The informational signs are not to interfere with the traffic control signs for the project.

3					
2					
1					
NO.	DATE	REVISIONS	BY	APP'D	

KANSAS DEPARTMENT OF TRANSPORTATION					
TRAFFIC CONTROL					
SIGN INFORMATION					
TE710					
FHWA APPROVAL		06/01/15	APP'D	Kristina Pyle	
DESIGNED	R.W.B.	DETAILED	R.W.B.	QUANTITIES	TRACED
DESIGN OK		DETAIL OK		QUAN. OK	TRACE OK

KDOT Graphics Certified	03-29-2018	Sh. No. XXX
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Item Number: New Business- VIII.-A.
Committee 3/2/2020
Meeting Date:



City of Roeland Park

Action Item Summary

Date: 3/2/2020
Submitted By: Jennifer Jones-Lacy
Committee/Department: Admin
Title: **Carbon Emissions Inventory and Tracking Software**
Item Type: Presentation

Recommendation:

Review the Q&A regarding the Carbon Emissions Tracking Software Dynamhex, review and consider approving a purchase of the tool.

Details:

At the 2/17 Council meeting Sunny Sanwar, CEO of Dynamhex, presented to the Council on the carbon emissions tracking tool that communities and other sectors could use to benchmark, monitor and reduce their carbon footprint. The Governing Body had some additional questions about the tool. Those questions and answers are listed below.

The Sustainability Committee has endorsed the purchase of this tool. They are also willing to contribute financially to the initial purchase of the tool to help defray the City expense, using funds they have collected in the Community Foundation. The exact amount will be determined at their meeting on 3/5/20. If the Council would like to recommend a contribution from the committee, we can be sure they are aware.

Attached is an agreement that has been reviewed by our City Attorney as well as an implementation timeline and examples of reports the system can create.

Questions from the City of Roeland Park City Council (February 2020)

1. *Are any other municipalities using this software?*

KCMO and Washington DC demoed the software in 2018 and 2019. We are under discussions with four other Cities in addition to Roeland Park and MARC to deploy widely within the region.

Roeland Park would be one of the first Dynamhex municipal customers. NRDC is providing a grant to discount the services by 50%.

2. *Who are their existing clients?*

Existing clients are utilities and corporations, both of whom want to reduce their emissions with a data-backed, long-term strategy. The software is showing them pertinent data on how to quantify and evaluate emission reduction strategies. Same software will be applied to municipal clients, such as Roeland Park.

3. *Can we see examples of the reports for their existing clients?*

Yes, please see the City of NYC example report, or the District of Columbia (DC) report on reduction strategies. Please note that these are specific to what each city wants to see or know – emissions footprint for NYC, and emissions reduction strategies for DC.

We have included Roeland Park's GHG in the attached SOW as an example. Further reports for the City of Roeland Park would include understanding the city's needs before rendering such reports, such as if they want to know their footprint, vs. if they want to see reductions of the footprint etc.

4. *What is the price guarantee, if any?*

The software will be deployed for \$6,000 in 2020. This price is discounted with a grant NRDC gave Dynamhex to deploy this software. Dynamhex will guarantee not to change the price based on the current scope of work, which is (1) full greenhouse gas inventory for the city-wide emissions in Roeland Park, (2) scenario modeling tools for reduction strategies over time (2) and (3) Roeland Park city and resident portal to track their emissions.

Future price guarantees to consider would be \$2,000 - \$4,000, based on each new scope identified. If there is no new scope and requirements remain same for (1) to (3) above, and the City provides building records from Johnson County, KS, then the fee would be \$2,000 in 2021 and 2022. If there are new requests or new data that needs to be accessed by Dynamhex (instead of by Roeland Park, or in addition to 2020 data) then the price could be up to \$4,000.

5. *I wanted to know if the software could project both the citywide and individual impacts of making different environmental choices.*

Yes, the purchased software will include a citywide portal (accessed by city staff) and a citizen portal (accessed by RP residents who own or rent properties, vehicles within city-boundaries etc.) that will project the impact of decisions. This is part of item (3) in SOW. Each portal enables the staff and city individuals to understand their emissions, and test scenarios that help them reduce their personalized emissions.

To help in the decision we have provided the City with a sample report of Roeland Park's GHG emissions (page 3 of implementation timeline PDF). Normally the information we provide are in 30-page reports with charts and diagrams, which elsewhere costs over \$80,000, and take months to evaluate. With advanced modeling and machine learning we are able to get the evaluative data to the decision makers faster and cheaper than hiring multiple engineering firms and consultants.

For example, for someone who owns a home and two cars, what does their 2019 emissions look like, and what should they do in their homes (weatherization, reduce electricity or natural gas use, go solar etc.) or their cars (switch to electric, or walk more/take a bike, or optimize tire pressure, etc.) to reduce that emissions. This is part of item (2) in the proposed SOW.

6) Can the representatives of Dynamhex explain in lay terms how the data they use is acquired and updated?

Yes, we access data from the county and state government on building level data (type, square footage, year built) and transportation patterns; using these inputs we statistically impute amount of fuels and electricity used. We get utility data and know which power plants provide

energy and their emission factors,

7) Does the accumulation of this data represent any serious privacy concerns for the residents/businesses of RP?

No, in addition to encrypted databases for our cloud-servers, we do not store identifiable information for each resident, we do so locationally, such as identifying dot on the map, with no identifying information of the owner that compromises privacy.

8) Does staff see any problem with the commitment of time necessary to learn and utilize this platform?

No we do not.

9) Will we be able to gauge the level of participation by our residents and business owners after the first year?

Yes, after the first year of making this platform open to Roeland Park residents, we will be able to track all city-logins and understand their level of access and activity. We will make these reports available to city leadership.

Below are some questions raised by the City Attorney and related answers.

- *Does the City have any existing data sources? The company states it will provide a means to ingest this data in the platform if any such data currently exists.*

The city can access data files from Johnson County (mapping services/GIS), which we would want to put on the platform. We already discussed this with the County.

- *What will be viewable solely by City staff? What does climate changed-focused optimization of city services mean?*

The city staff ONLY can see city-level assets, such as fleet vehicles, or city-owned buildings. The public will not be able to view this (unless city staff wants them to) - and will be only able to view their (each resident's) own footprint and solutions.

Optimization based city services mean that city staff will be able to view their assets, and estimate/view low-carbon solutions to render same city services at a lower emissions footprint.

- *How does the platform "reduce Roeland Park's cost"?*

In order to do the above items that the platform does on Roeland Park's behalf, in traditional formats, such as hiring an engineering firm and consultant, from data collection to optimization/insights on lower footprint, the cost could be 10X the cost of

Dynamhex. This is the “reduced Roeland Park’s cost” (of comparable market services).

- *What additional costs will there be to implement the reduction of RP’s impact on the environment identified by the platform?*

Costs of implementing the actual solutions, like retrofitting city properties, installing on-site or rooftop solar, or buying/leasing electric fleet vehicles, are not covered by the Dynamhex subscription.

- *Does Dynamhex have access to cost effective solutions?*

As a data-tool, we have a library of tested solutions for consideration, from various technical studies and peer-reviewed research projects. Gaining access to these solutions, in an understandable format, takes technical knowledge, database subscriptions and time - by having these available available today, we reduce cost for the city in finding and making sense of these solutions.

- *Are “ongoing product updates” provided at no additional cost? The agreement only states that the City will have “access to ongoing product updates”*

Roeland Park will have all standard updates to the platform that we make in the future. Each item in the SOW will be updated over time/improved, and these are available to the city with no additional costs.

- *Will the City need to purchase additional modules? The agreement prices those at \$4,000/year. Whereas the current module is \$2,000/year.*

The current SOW would be available to Roeland Park in 2021 for \$2000. If new modules (“new” implies the ones BEYOND the current ones in the SOW) are needed, depending on reasonable scope, it could be up to \$4,000. But the existing platform would be available for next year for \$2,000.

From 2/17/2018 Meeting:

Dynamhex helps cities measure their greenhouse gas emissions for the entire community, set nuanced reduction targets and track progress by engaging the local citizens for climate action on a web application.

It's a unique tool developed in Kansas City to give communities the tools to help combat climate change. Sunny Sanwar will provide a presentation that explains how the tool works and how it can benefit Roeland Park. Dynamhex, as a cloud-based platform, would be available for use by any resident of Roeland Park and can provide suggestions to reduce carbon emissions for each individual, local businesses and the City.

The cost of this platform would be discounted for Roeland Park as an early adopter. It would cost \$6,000 in year one and subsequent years would cost \$2,000 - \$4,000 depending on the level of intervention needed from the staff at Dynamhex in future years (or any new service or feature requested by Roeland Park city staff). The presentation is attached.

The discount would be provided by the National Resource Defense Council (NRDC), which would not require any further recognition or payment from the City.

Financial Impact

Amount of Request: \$6,000 - year 1 and \$2,000 - \$4,000 in out years.	
Budgeted Item?	Budgeted Amount:
Line Item Code/Description:	

Additional Information

How does item relate to Strategic Plan?

How does item benefit Community for all Ages?

ATTACHMENTS:

Description	Type
☐ Dynamhex Presentation	Cover Memo
☐ Implementation Timeline	Exhibit
☐ Report Example - NYC	Exhibit
☐ Report Example - DC	Exhibit
☐ Agreement with Dynamhex	Cover Memo

City of Roeland Park **Climate Action Plan**

Feb 17, 2020

Sunny Sanwar, Ph.D.



@dynamhex | dynamhx.io

Climate change mitigation is complex

Transportation

- Traffic intensity and activity
- Fuel economy
- Alternative fuel infrastructure / EVs
- Biking and walking

Gals, therms, gge, VMT
Regional planning org.

Buildings

- Building types & codes
- Envelope design
- Occupancy levels
- End-use system & equipment, time-of-use
- On-site fuel, solar

kBTU/sq. ft.
Cities and counties

Power and utility

- Fuel mixes (purchased RE/integration)
- Capacity, Demand flexibility
- Boiler efficiencies, T&D losses

mm BTU, MW, MWh
States

Environmental scientist(s)

- Emissions factors, GWP
- Multi-GHG assessment of emissions (CH₄, N₂O, CO₂, CF₄, SF₆)
- Community resilience

MT CO₂e (Scope 1, 2 and 3)
Technical consultants

Financial analyses

- Cost-benefit analysis
- Monetary savings
- Economic damages
- Job creation
- Scenario planning

Investments, savings (\$, y, r%)
Municipal advisors + vendors

Engagement & implementation

- Stakeholders involvement + targeted outreach
- Hierarchical impact assessment
- By blocks, zip-code + parcel/tax-lot
- GIS and data-specialists

Assets, entities, individuals
Community groups + data scientists

City of Roeland Park, KS

56,214

mt CO₂e

Commercial buildings

2019

Petroleum (fuel oil)	US gal	1,232
Natural gas	M MCF	32,451
Electricity	MWh	18,934

25%

Industrial facilities

2019

Petroleum (fuel oil)	US gal	2,308
Natural gas	M MCF	15,182
Electricity	MWh	1,260

3%

Residential buildings

2019

Petroleum (fuel oil)	US gal	1,712
Natural gas	M MCF	198,342
Electricity	MWh	30,559

54%

Transportation

2019

Aviation	US gal (jet fuel, aviation gasoline)	442,133
Railway	US gal (diesel fuel and electricity)	2,314
Waterborne	US gal (motor gasoline and diesel)	136
On-road	US gal (motor gasoline and diesel)	992,800

19%

Preliminary data based on Dynamhcx proprietary model on city-wide greenhouse gas emissions (as of 11/2018). For methodology, see

Renewable sources of energy, such as onsite solar or biofuels are not shown in above estimates due to negligible emissions factors.

SPNO (SPP North) aggregates used for regional power and heat footprinting

Transportation intensity is shown in aggregates for on-road vehicles

Non-energy based emissions (steam, waste, etc.) not shown

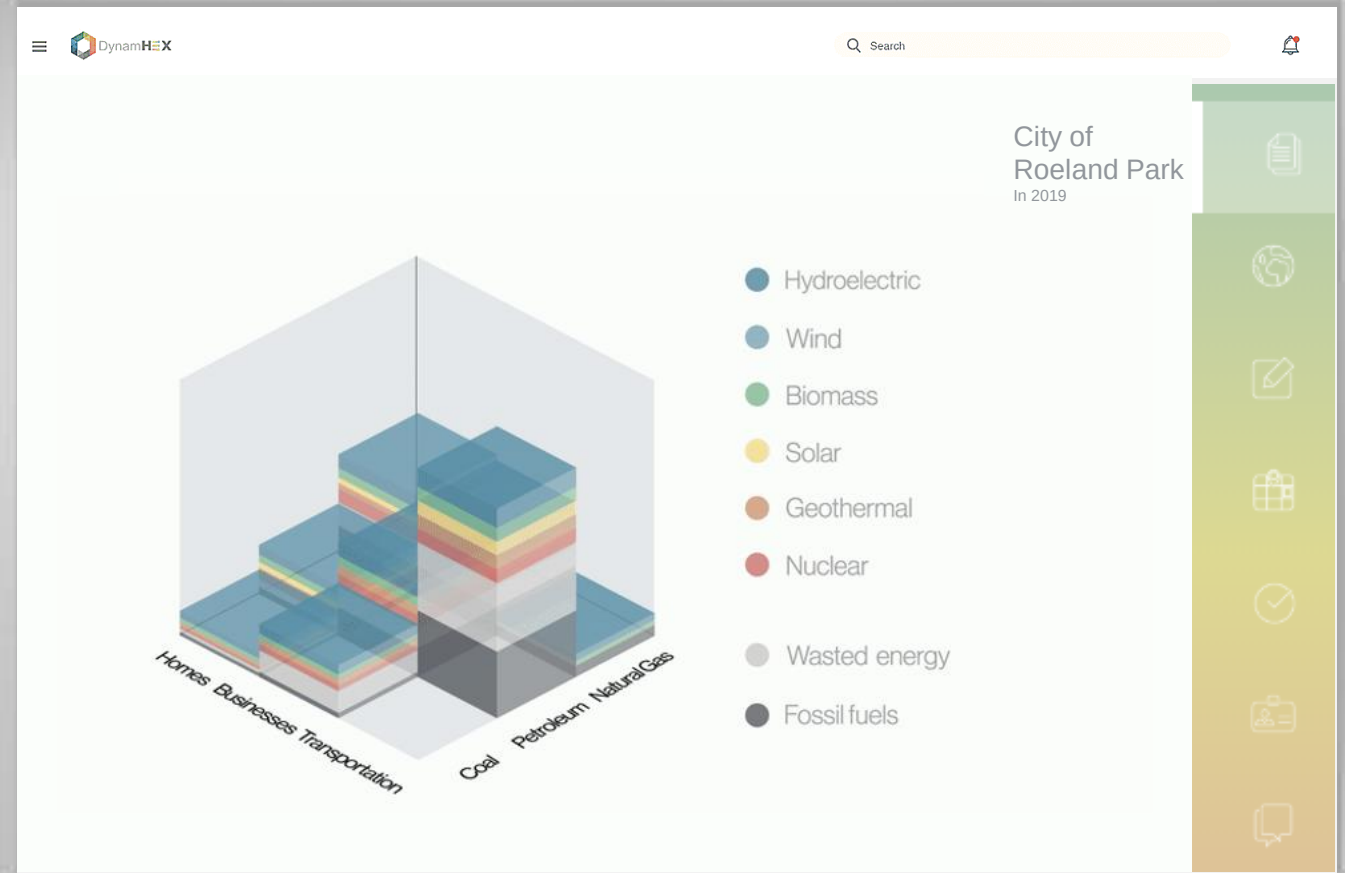
Visualize complex emission sources

- Boils down RP footprint into a single visual:
 - Fossil fuels use mitigation opportunity
 - Improve efficiencies in energy delivery

Evaluate low-carbon solutions

- Switch from fossil-fuels and electrify
- Adopt more renewables at grid and on-site

What does clean RP mean?

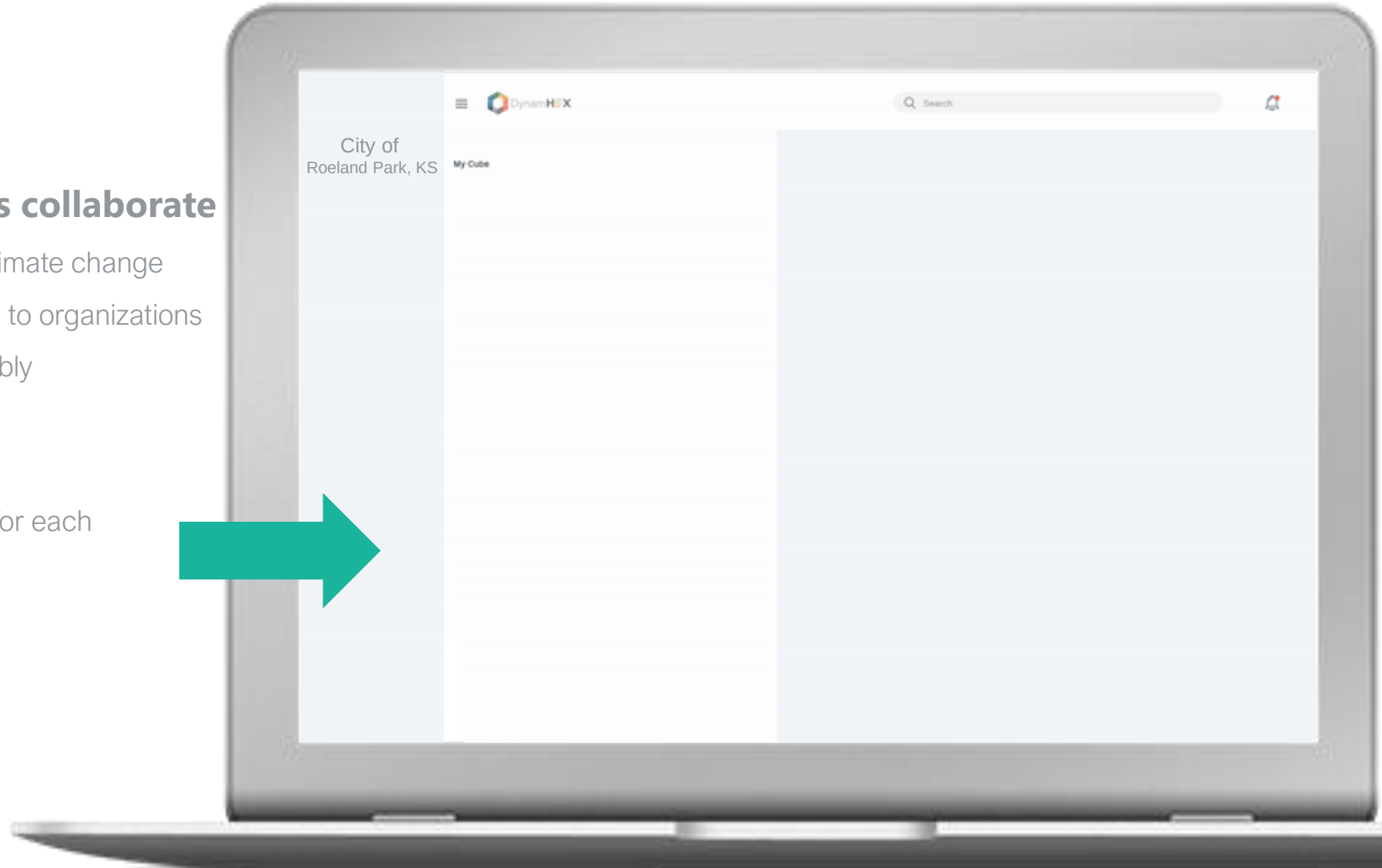


Engage sustainably

- **City and her stakeholders collaborate**

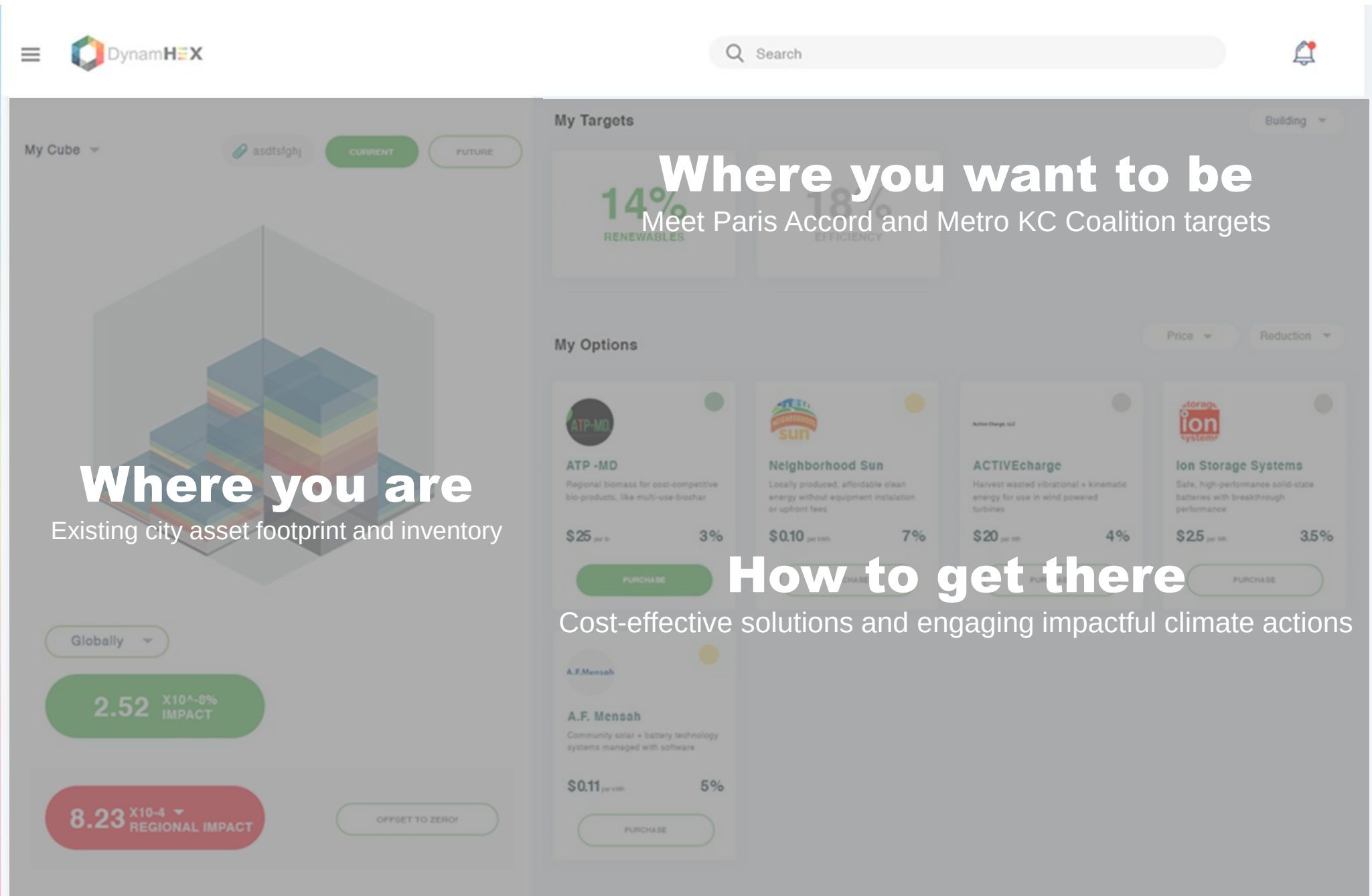
- Help communities mitigate climate change
 - From individual citizens to organizations
 - Work with utilities tangibly

- Show and measure impacts for each action or strategy



Welcome back

City of Roeland Park,
KS



* Visual representation for example purposes only

Meet targets

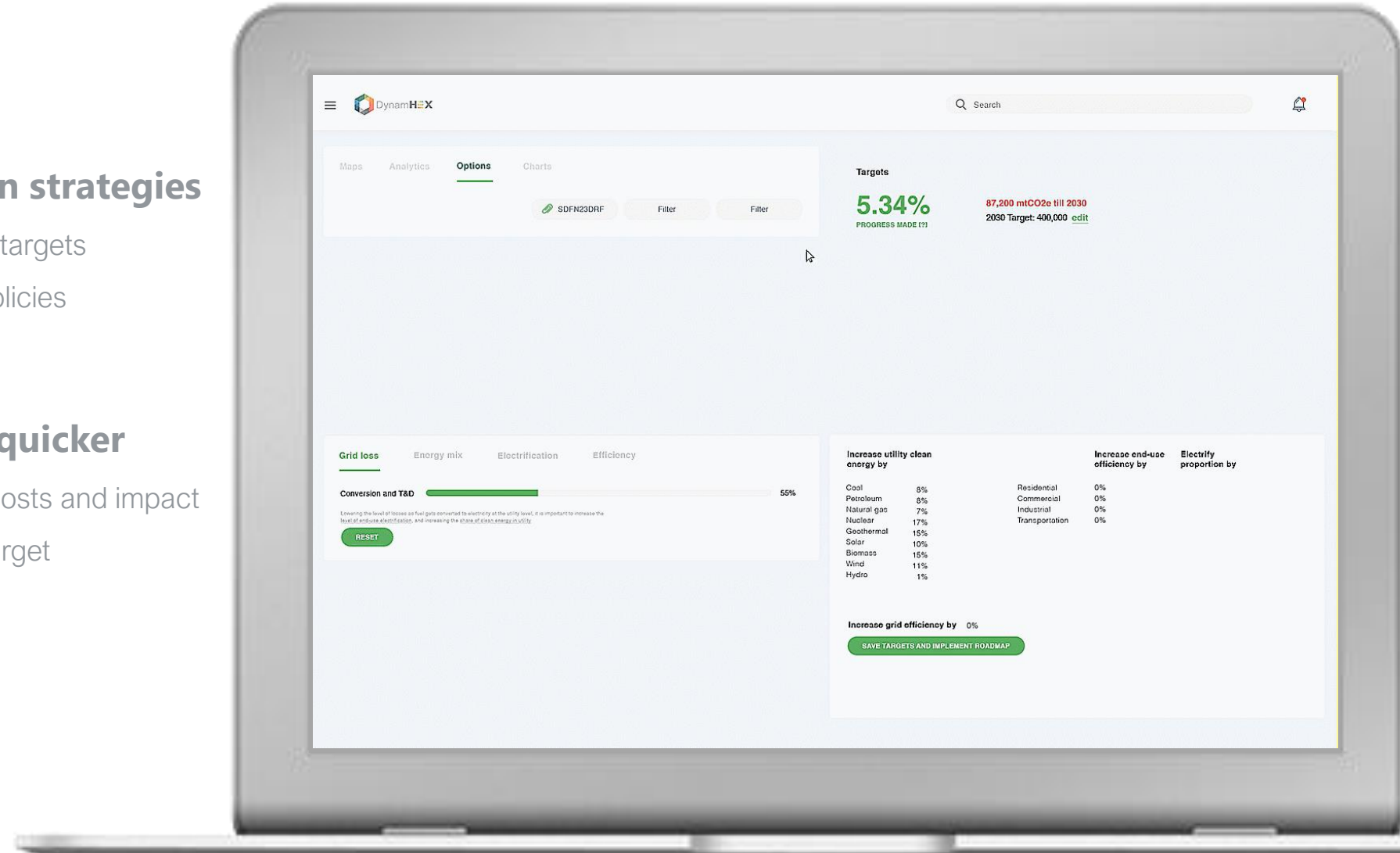
Plan actions

- **Personalized decarbonization strategies**

- Set and meet city and community targets
- Plan infrastructure projects and policies

- **Plan city-targets better and quicker**

- Maintain projects visual KPIs like costs and impact
- Engage stakeholders and be on target



Engagement

Households

City goals

- How to decarbonize residential buildings sector?
- *How much* emissions to be reduced, *where* and *when*?

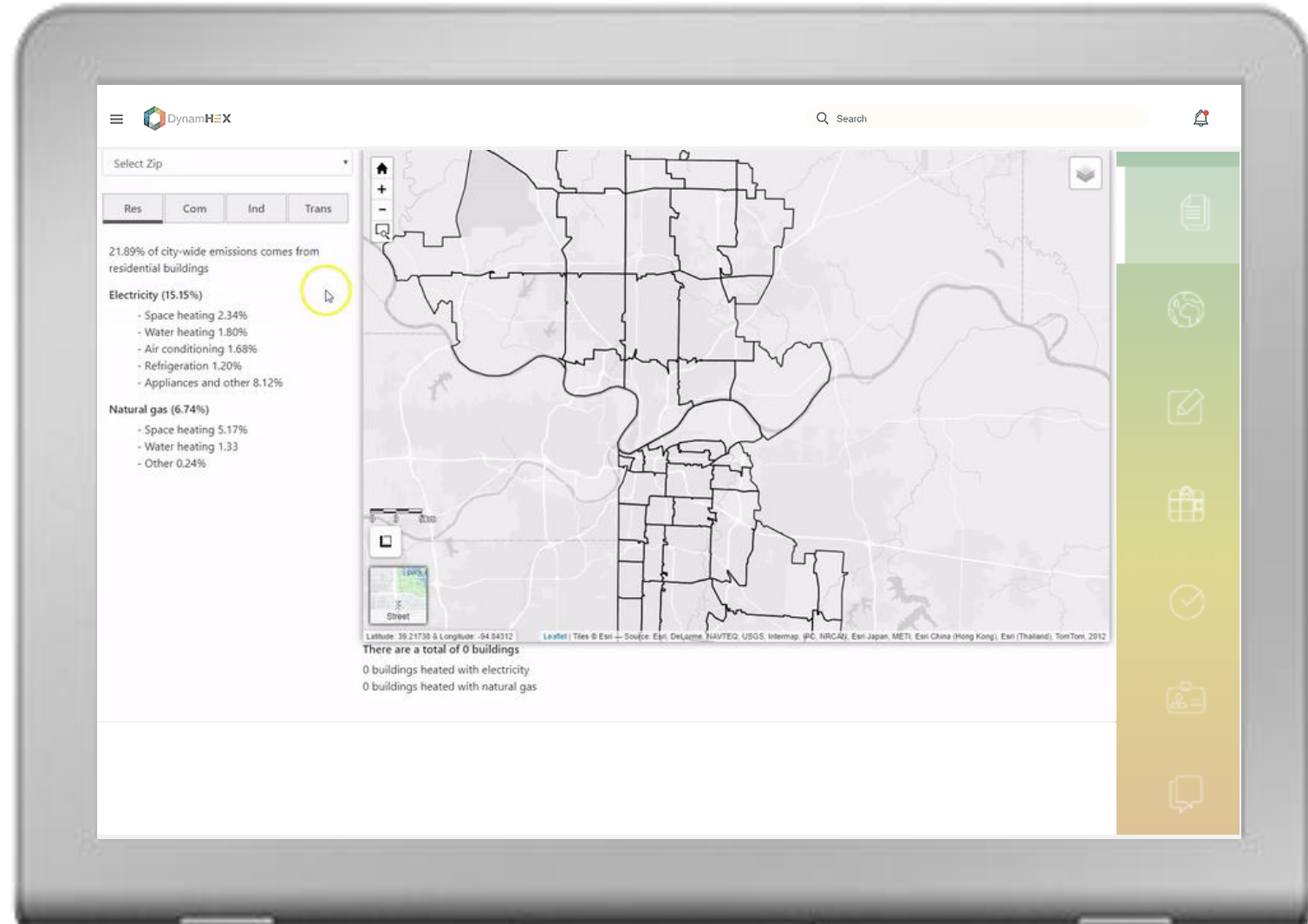
- **Residential buildings (54%)**

- Distribution of fuel-based vs. electric heating
- Target energy efficiency retrofits and savings

- **Community impact and engagement**

- Climate risks in underserved communities
- Housing stock by block, on-site DER potential

54% of city's footprint



Engagement

Local businesses

City goals

- How to decarbonize commercial/industrial stock?
- *How much* emissions to be reduced, *where* and *when*?

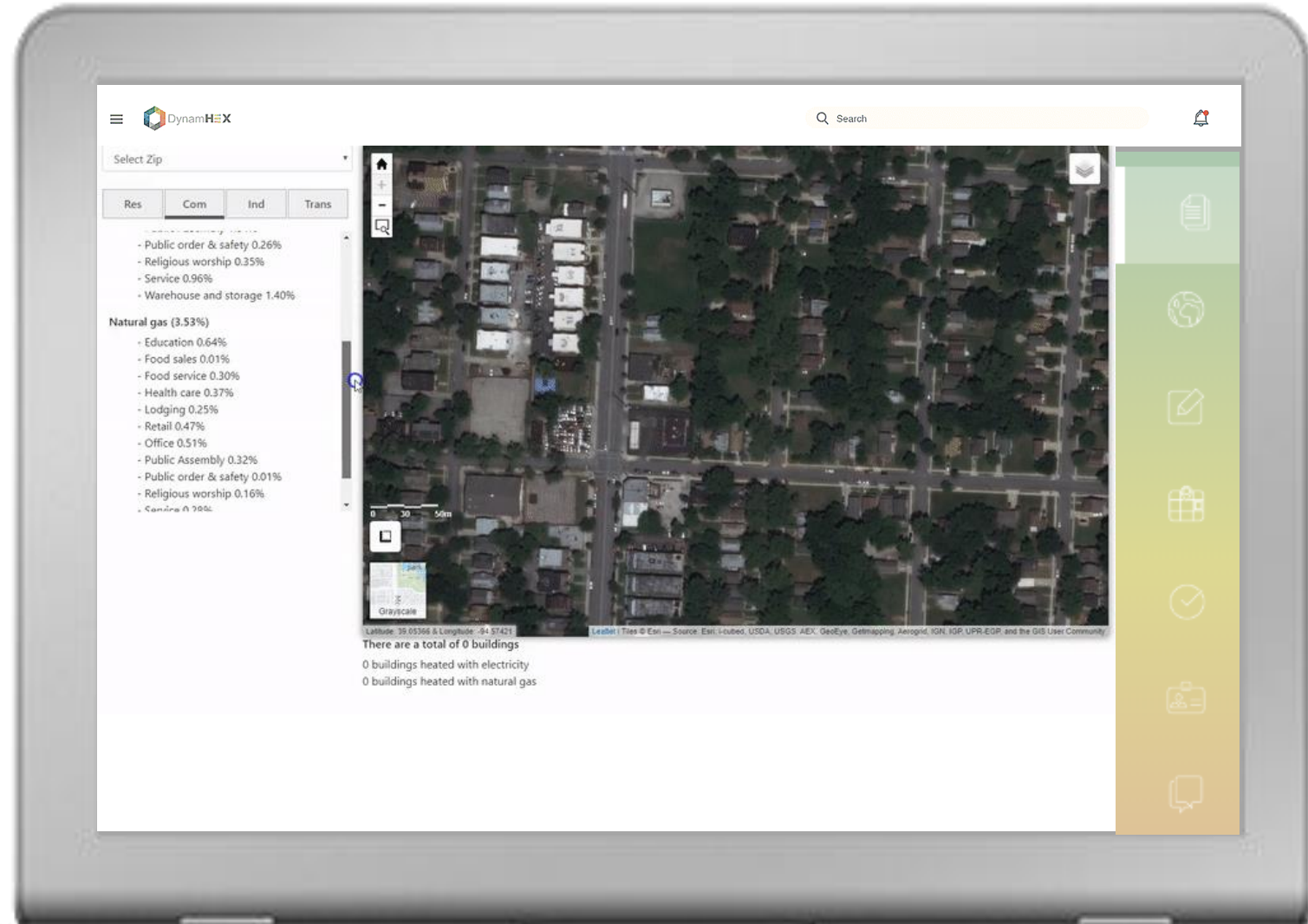
- **Commercial buildings (25.31%)**

- Building types - University, vs. retail, vs. offices
- Industrial processes + systems (3.19%)

- **Engagement**

- Corporate emissions targets and sustainability
- Each business can help reach climate goals

82% of city's footprint



Engagement

Both

City goals

- How to decarbonize transportation?
- *How much* emissions to be reduced, *where* and *when*?

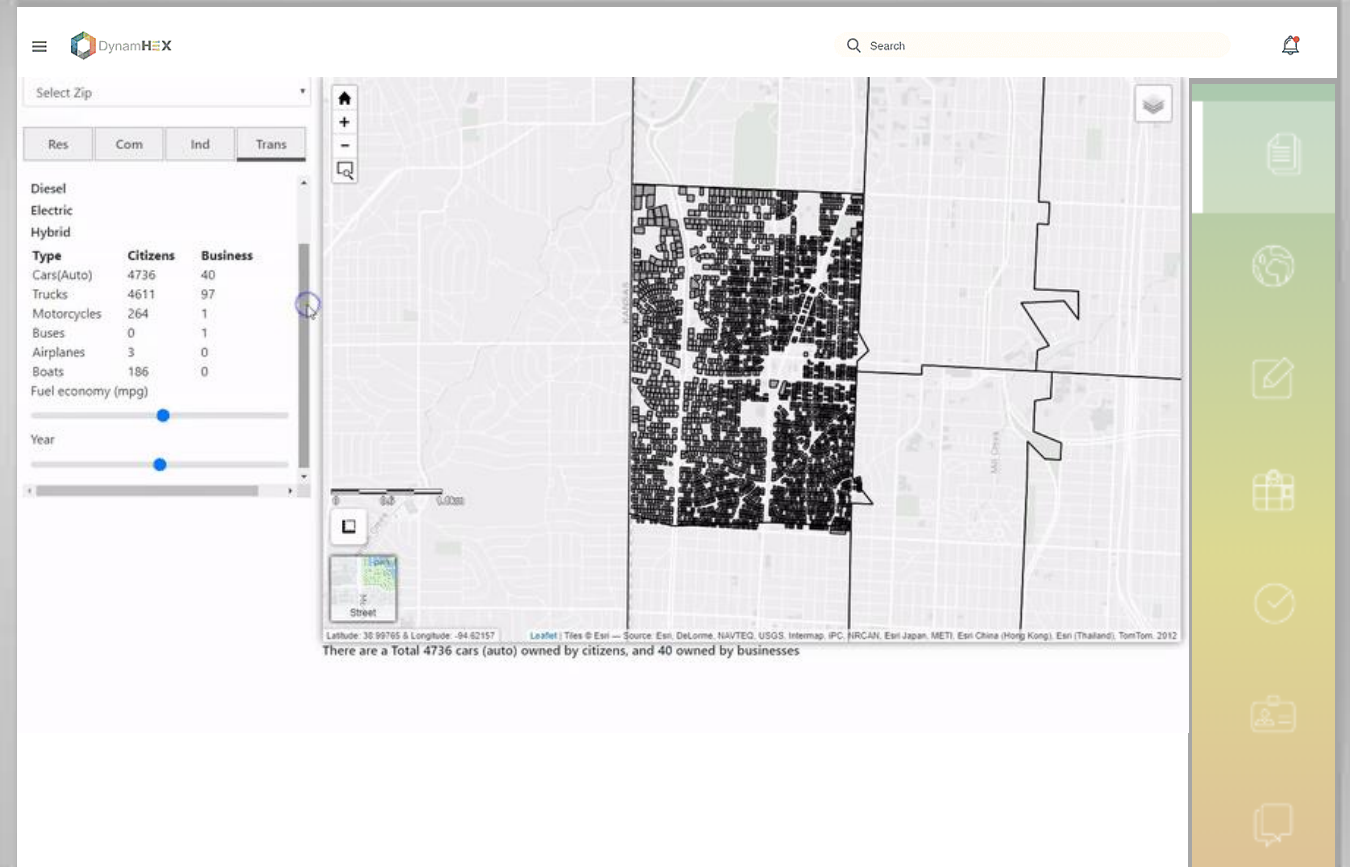
• Transportation (17.69%)

- Gasoline and diesel vehicles, vs. electric
- Passenger vehicles and trucks, vs. fleet

• Engagement

- Vehicles owned by citizens and local businesses
 - Commuters, bicyclists, public-transit riders
- Corporate fleets and new mobility models

98% of city's footprint



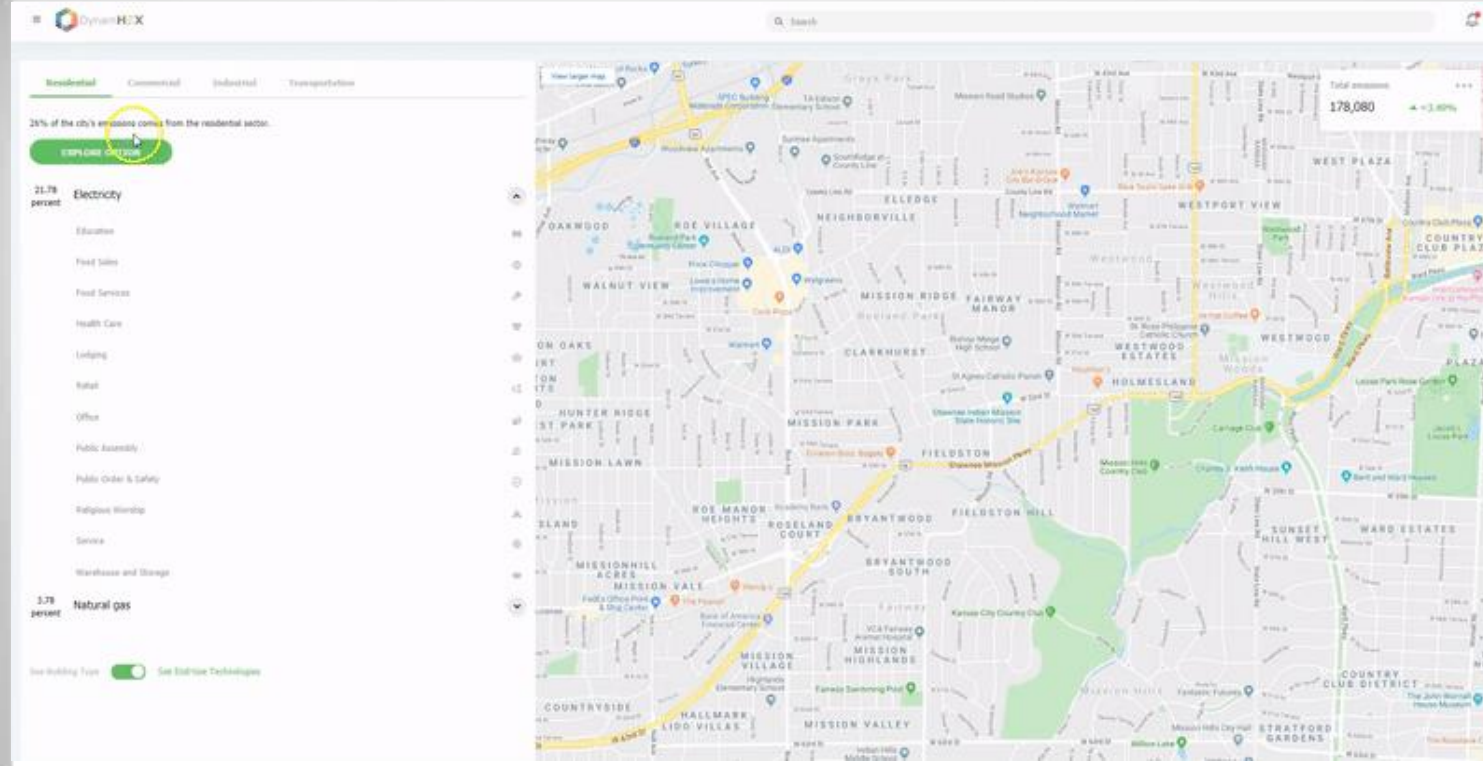
How does it work?

Roeland Park meets Paris Climate Targets



Start now

Claim City of Roeland Park **today**





Dynamhex is pleased to submit this proposed scope of work and budget estimate to conduct the City of Roeland Park's dynamic greenhouse gas (GHG) study and climate action implementation. We understand that this letter may be intended to inform any upcoming budgeting process and are excited for the continued opportunity to support your sustainability efforts.

Outlined below are the proposed tasks based on our understanding of the City's needs as well as a proposed schedule and fee estimate.

- Task 1. **Estimate and visualize municipal and City-wide GHG footprint**

Assessment will be based on the emissions sources identified in the baseline municipal and city-wide GHG Inventories. Dynamhex will work with City staff to explain model and collect any updated use data for the most recent complete year of available data. For inventory consistency, the data collected will be used to estimate emissions generally accepted greenhouse-gas emissions methodology protocols. Data collection and calculated emissions will be available in the Dynamhex software platform (with option to download Excel-based spreadsheet tool(s)) on the completion of the project, as well as a cloud-based public dashboard.

- Task 2. **Plan impactful climate strategies – Emissions reduction roadmap**

Under this task, Dynamhex will support the digital review of the municipal inventory results and coordinate with and interpret to the City of Roeland Park staff, to better understand emission trends, evaluate low-cost, yet high impact strategies, and communicate this near-real time to key civic stakeholders.

- Task 3. **Geospatial analytics and implementation of climate strategies**

Dynamhex will develop a public facing dashboard outlining the climate action plan and portals for area residents and local businesses to sign up. This tool is a much more accessible and personalized platform that intuitively summarize the important findings as well as provide a more detailed assessment on how they can help Roeland Park address climate change.

Dynamhex has the platform available, and it will be assumed that this scope of services would be completed within 4 months of an executed contract, with work to begin March 15, 2020. This schedule is driven by typical timelines required for data collection; if the team could secure all source data quickly (latest GIS shapefiles and attribute data), this schedule could be expedited. Dynamhex will review user engagement data in the middle of 2020 (June/July).

Thank you again for the opportunity to submit this proposal to you. We look forward to continuing our work supporting the sustainability efforts of the city of Roeland Park, Kansas.

NOTE: A discount will be applied to above scope of work from the Natural Resources Defense Council (NRDC) and can be applied to the City of Roeland Park.



Project Schedule

Task	Completion Date	Staff Time Estimate
Project Kick-off meeting: Share existing data available to City already available as initial benchmark. - Task 1	March 15, 2020	2 hrs.
Municipal greenhouse gas inventory review - Task 1	April 30, 2020	3 hrs.
<u>Draft</u> greenhouse gas report, reduction strategy and roadmap - Task 2	May 15, 2020	4 hrs.
<u>Final</u> greenhouse gas report with platform available community-wide. Dashboard - Reports - Dynamic engagement - Task 3	June – July, 2020	3 hrs.
Ongoing review and annual updates (planned)	Ongoing	TBD

Project Budget

Reimbursement for expenses will be made with concurrence by both parties about percentage completion of each activity item.

Task	Budget
Task 1: Greenhouse Gas Inventory Platform data review	\$7,000
Task 2: Emissions reduction roadmap review	\$2,500
Task 3: Dynamic platform for engagement and monitoring	\$2,500
Total project budget for above tasks	\$12,000
*MKCCAC Discount from NRDC - Regional leadership (50%)	(\$6,000)
Total	\$6,000

*We will honor this annual price for 2 additional years (2021 and 2022).



City of Roeland Park, KS

56,214

mt CO₂e

Commercial buildings

2019

Petroleum (fuel oil)	US gal	1,232
Natural gas	M MCF	32,451
Electricity	MWh	18,934

25%

Industrial facilities

2019

Petroleum (fuel oil)	US gal	2,308
Natural gas	M MCF	15,182
Electricity	MWh	1,260

3%

Residential buildings

2019

Petroleum (fuel oil)	US gal	1,712
Natural gas	M MCF	198,342
Electricity	MWh	30,559

54%

Transportation

2019

Aviation	US gal (jet fuel, aviation gasoline)	442,133
Railway	US gal (diesel fuel and electricity)	2,314
Waterborne	US gal (motor gasoline and diesel)	136
On-road	US gal (motor gasoline and diesel)	992800

19%

Preliminary data based on Dynamhex proprietary model on city-wide greenhouse gas emissions (as of 11/2018). For methodology, see [here](#)

Renewable sources of energy, such as onsite solar or biofuels are not shown in above estimates due to negligible emissions factors.

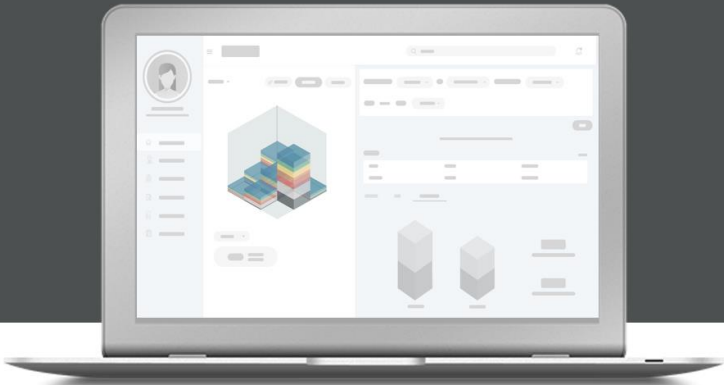
SPNO (SPP North) aggregates used for regional power and heat footprinting

Transportation intensity is shown in aggregates for on-road vehicles

Non-energy based emissions (steam, waste, etc.) not shown

Dynamhex

One-stop shop to dynamically and collaboratively track localized climate action plans



Dynamic Inventory

Goal setting: Integrate, aggregate and validate internal-external climate and energy data



Plan impactful actions

Goal achievement: Visual, data-centric way of tackling climate change mitigation initiatives



Measure progress

Goal tracking: Optimize and map actions with performance transparency and accountability across assumptions



New York City (NYC) GHG emissions **47,856,057** mt CO₂e

Commercial buildings

2018

Petroleum (fuel oil)	US gal	65,021,260
Natural gas	M MCF	123,692,318
Electricity	MWh	26,475,366

28%

Industrial facilities

2018

Petroleum (fuel oil)	US gal	14,872,018
Natural gas	M MCF	31,427,216
Electricity	MWh	8,926,785

8%

Residential buildings

2018

Petroleum (fuel oil)	US gal	170,245,231
Natural gas	M MCF	180,092,468
Electricity	MWh	15,216,393

31%

Transportation

2018

Aviation	US gal (jet fuel, aviation gasoline)	241,873
Railway	US gal (diesel fuel and electricity)	1531955 (2080308 E)
Waterborne	US gal (motor gasoline and diesel)	2,645,767
On-road	US gal (motor gasoline and diesel)	1,862,036,370

32%

Preliminary data based on Dynamhex proprietary model on city-wide greenhouse gas emissions (as of 11/2018). For methodology, see [here](#)

Renewable sources of energy, such as onsite solar or biofuels are not shown in above estimates due to negligible emissions factors.

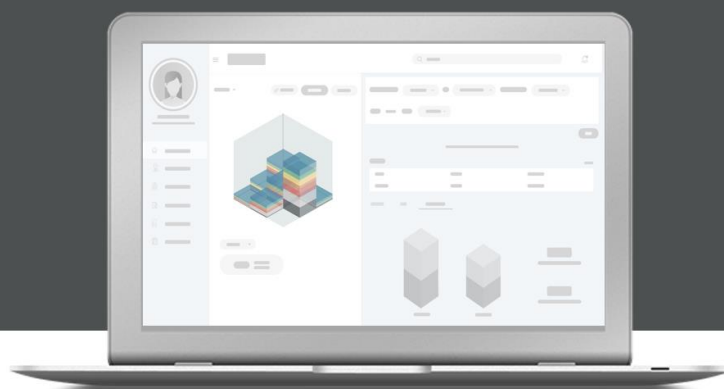
NYUP (NPCC Upstate NY) aggregates used for regional power and heat footprinting

Transportation intensity is shown in aggregates for on-road vehicles (Buses 1.34%, Heavy and medium-duty trucks at 3.03% and 2.54% respectively, and passenger vehicles at 93.08%)

Non-energy based emissions (steam, waste, etc.) not shown

Dynamhex

One-stop shop to dynamically and collaboratively track localized climate action plans



Dynamic Inventory

Goal setting: Integrate, aggregate and validate internal-external climate and energy data



Plan impactful actions

Goal achievement: Visual, data-centric way of tackling climate change mitigation initiatives



Measure progress

Goal tracking: Optimize and map actions with performance transparency and accountability across assumptions



District of Columbia's Climate Action Strategy

- The vision to meet the climate challenge, and to create a sustainable, reliable, and affordable energy system that can meet the District's energy needs far into the future.
- This data proposal is to reduce greenhouse gas (GHG) emissions at least 50% below 2006 levels by 2032 while increasing renewable energy and reducing energy consumption.
- Puts D.C. on a path to achieve carbon neutrality by 2050 by engaging the community, across residential, commercial and industrial buildings, power generation and local transportation

Zero-carbon by 2050

Emissions from the Buildings Sector

Residential buildings account for 19% of the total footprint

- The District Government must implement a net-zero-energy building code across both single-family and multi-family structures, that serves to shift buildings away from reliance on fossil-fuels (e.g., natural gas, coal, oil) for heat and hot water. To successfully implement such a code, the District Government will need to provide incentives, education, and training, and demonstrate leadership by requiring very high performance in its own new buildings.

Strategies and emissions reductions in the residential sector:

- RC1 – New Construction Actions can reduce emissions by 4.6%
- RC2 – Existing Building Actions, like retrofits further reduces by 9%

Corporate and industrial facilities account for 57% of emissions will need to be retrofitted to reduce energy use. While net-zero energy codes will reduce fossil fuel use in new buildings, the District must retrofit a significant portion of its existing buildings to increase their efficiency and reduce their fossil fuel reliance. Retrofits at this scale require well-financed, data-driven, and carefully targeted programs.



Mitigation Opportunities

57%* of district-wide emissions come from the power sector:

- Energy supply sector recommendations are based on assumptions about policy-driven changes that shift the electricity supply to renewable sources and increase thermal (heat) and electrical energy that would be supplied from new neighborhood energy systems.

Aggregate emissions due to energy production

The power grid programs, such as more renewable energy can significantly reduce emissions for the district.

- E1 – Renewable Portfolio Standard (RPS) (9.5%)
- E2 – RPS Local Solar Energy Requirement (1.9%)
- E3 – Power Purchasing Agreement for Standard Offer Service (6.6%)
- E4 – Neighborhood-Scale renewable energy (0.6%)

Emissions from Transportation

DC seeks to secure significant transportation-sector GHG reductions, currently at 22%, involving reducing dependence on private petroleum-powered vehicles. Additionally, by shifting to public transit, biking, and walking, and by transitioning to zero-emissions vehicles, DC must implement programs to ensure equitable transportation projects.

This approach mainly seeks to transition passenger and transit vehicles from conventional internal-combustion engine cars and buses to electric models that produce zero tailpipe emissions. Reduction strategies include:

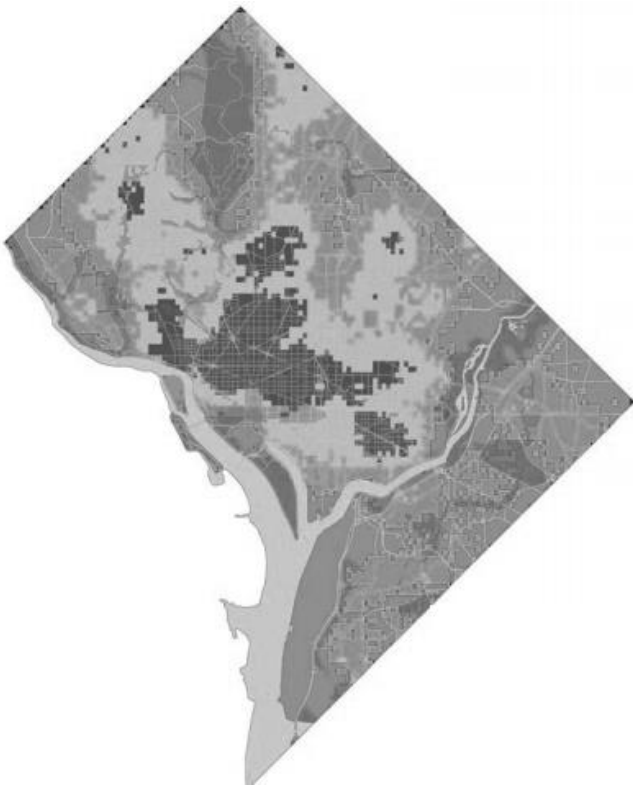
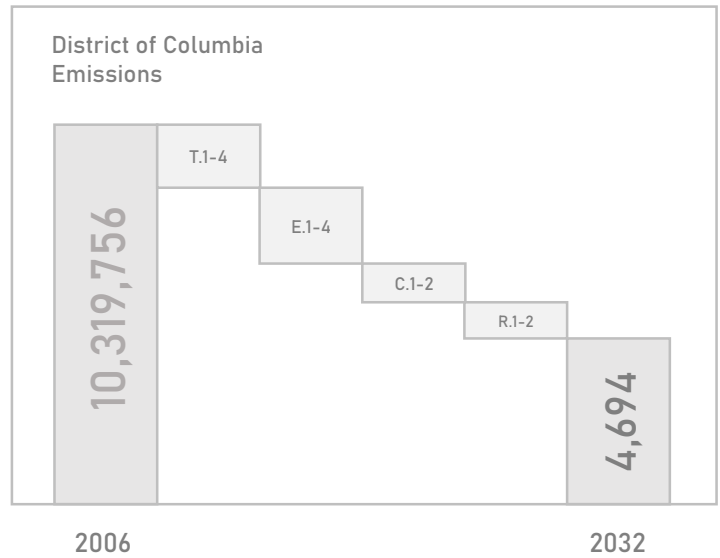
- T1 – Federal CAFE standard (7.1%)
- T2 – Mode Share Change (3.6%)
- T3 – Electric Vehicle Adoption (0.9%)
- T4 – Transit Bus Fleet Electrification (2.6%)

*Power sector emissions are summative with building and other sectors that consume power



Meet goals

Dynamhex allows the district to implement below goals over time, so that the 2032 goals are verifiably met



Understand in greater detail, where to deploy above solutions across the region.

Interact with stakeholders to implement solutions within the timeframe

Dynamhex

Attachment A **Scope of Work**

1. Background

Roeland Park is a leading city taking action against climate change. But most of the city's footprint has not been analyzed, and any mitigation activities have not been relayed to different stakeholders and the wider public. Citizens want an interactive experience on a live dashboard where climate inventories shed new light on the successful optimization of city services. Developed with this need in mind, the Dynamhex dashboard and platform provides emissions data, analytics, insights and goal setting towards cost-savings, emissions reduction and environmental performance.

To better support these initiatives and reduce emissions, The City of Roeland Park, Kansas is seeking a web-based data analysis platform that can be used for exploratory analysis by individuals, businesses, and City departments, as well as explanatory visuals for a broader audience interested in the topic. The City sought a platform that can be utilized by a broad cross-section of city analyst staff and viewed by the public. In particular, the City anticipates using this product to support analysis and visualization of its energy consumption and emissions, in addition to specific needs within individual departments' energy management to reduce cost while lower degradation to the environment, in accordance with city-specific goals. A member of the Dynamhex product team will be available for reasonable technology consulting.

2. Dynamhex software offering:

Dynamhex product will provide the following, but not limited to:

1. Enterprise access to Dynamhex with city staff/users onboarding- A typical onboard process includes the following the Project Schedule:
2. Yearly data processing, analysis, and visualizations for emissions inventory
3. Public live city-wide dashboard, and private municipal operations dashboard
4. Access to and support for input and transformation of user data uploads
5. Provide a means to ingest data from existing data sources (if available).
6. The ability to share analysis and reports to both an internal and an external audience
7. Access to the ongoing product updates and new functionality as it becomes available at no additional cost to the City.
8. Provide a means for tracking dashboard usage and advice for ways to test the effectiveness of the dashboard organization, data visualization and presentation.
9. These items include data, analysis, visualizations and auditing for operationally important data sets (examples: GHG emission inventory, commercial parcels, municipal buildings, transportation energy stations, solar potential). These data types will allow complex and advanced visualizations, and the parsing and slicing of the data set into granular insights and analysis

Development of a customized energy and emissions dashboard to organize and summarize energy-related data in an accessible, centralized platform which is interactive with the public for added transparency and accountability, is vital for engagement and implementation of climate action plan.

Dynamhex will design an organizational framework for the city to communicate the importance and meaning of their annual GHG reports and sustainability data to a wide audience, such as other city coalitions and national interests.

Elements of the dashboard include:

- **Municipal and Community Energy and Emissions Assessment** - Dynamhex will develop a report to visualize and communicate the content of the existing and future sustainability reports, with cost-effective solutions and recommendations. This will include the efficient summary of data and findings from the Emissions Report(s) for both internal and public use. This also includes an analysis of the available data sets to ensure optimal visualization and to find appropriate environmentally friendly opportunities
- **Community Emissions Reduction Plan** - the Dynamhex Energy & Emissions dashboard will provide a platform for the plan, which outlines the forward-looking, multi-year emissions reduction strategy to improve the environment, based on several benchmarks established. Dynamhex will organize the objectives and track the benchmark measures using globally accepted protocols and reporting methods.

Attachment B

Pricing

1. All pricing is firm and fixed. Any insurance, prevailing wage, or travel/incidentals are included in the below pricing options.

1.1	Enterprise Access to Dynamhex	\$6,000 first year (originally \$12,000) (50%) \$6,000 discount from NRDC
1.2	Annual upkeep charge	\$2,000/year for current modules \$4,000/year for <i>additional</i> modules
1.3	Custom data science or developer integrations available (estimates provided upon new scopes)	

2. Payment Plan

For subscription access, the city (and in certain cases, any designated 3rd party consultant or contractor) may invoice upon receipt of executed contract for initial term and upon notification of completed annual renewal.

For analysis and integration services, Dynamhex may invoice upon completion of work. A quote for anticipated hours/modules will be submitted upon Dynamhex and City of Roeland Park's determination of need for work, in order for a Purchase Order to be issued.

3. Renewals

- 3.1 Term: This is a one (1) year contract with four (4) renewal/optional years.
- 3.2 Prices are firm and fixed.

3.3 There will be no increase in price.

4. Estimated Staff Time

4.1 Term: This is a one (1) year contract with four (4) renewal/optional years. The software is built to help staff automate cumbersome processes with Spreadsheets. During the Initial onboarding we estimate 6 hours of staff time over the four-month process. During these meetings Dynamhex will ask for feedback and help with new functionalities and software upgrades.

4.2 The price of City Staff time is calculated in our cost of service based on above scope. If a City would like to integrate or upgrade services or add new modules not explicitly listed above, then Dynamhex will be available for each and it would require additional staff time.

4.3 Dynamhex has budgeted to be available for at least 2 hours per task designated to help with the project. Any additional staff time from Dynamhex will be provided and there will be no increase in price for additional time spent troubleshooting and specific training allocated to each task and module, provided these hours are reasonable.

Attachment C **Contractor Support Priority, Response and Resolution Guidelines**

1. Service and Support

1.1 Training and support is provided by Dynamhex via phone, videos and webinars

1.2 Dynamhex will provide dedicated service resources to guide City, including best practices and recommendations

1.2.1 Resources includes links to library of best practices and how-to videos

1.3 Dynamhex staff will submit deliverables in softcopy or online access to Roeland Park's point of contact upon completion. Staff can take 15 days to review and respond to each task deliverable.

2. Ongoing Service

2.1 Dynamhex will provide ongoing City support and guidance through webinars, telephone calls, newsletters, and other outreach efforts.

3. Technical Support

3.1 Dynamhex will provide general City support (password reset, site navigation issues, site utilization questions, etc.) and log any error messages and rectify situations within 30 days of reporting.

Mike Kelly, Mayor, City of Roeland Park

Sunny Sanwar, CEO, Dynamhex

Date

Date

Item Number: New Business- VIII.-B.
Committee 3/2/2020
Meeting Date:



City of Roeland Park
Action Item Summary

Date: 1/30/2020
Submitted By: Keith Moody
Committee/Department: Admin.
Title: **Appoint Ad-Hoc Historical Committee Members**
Item Type: Other

Recommendation:

To appoint council members Tom Madigan and Michael Rebne to the ad-hoc historical committee.

Details:

The Governing Body expressed interest in creating a "Historical Committee" to work on the "Historical Markers Objective from 2019" and the "Update to the City's History Objective in 2020". Attached is the policy concerning the temporary committees that may be established.

Staff is looking for direction on the type of committee as well as the number of committee members including the mix of elected and resident members. The Ad-Hoc committee seems most appropriate. For Ad-Hoc committees not more than 2 residents may be appointed for each elected official appointed. Not more than 4 elected officials shall be appointed.

Financial Impact

Amount of Request:	
Budgeted Item?	Budgeted Amount:
Line Item Code/Description:	

Additional Information

How does item relate to Strategic Plan?

How does item benefit Community for all Ages?

ATTACHMENTS:

Description

Type

▣ Types of Committees

Cover Memo

ORDINANCE NO. 930

AN ORDINANCE RELATING TO THE ESTABLISHMENT OF AD HOC COMMITTEES AND TASK GROUPS OF THE GOVERNING BODY; ADDING ARTICLES 14 AND 15 TO CHAPTER I OF THE CODE OF THE CITY OF ROELAND PARK, KANSAS; ADDING SECTIONS 1-1401, 1-1402, 1-1403, 1-1404, 1-1405, 1-1406, 1-1407, 1-1501, 1-1502, 1-1503, 1-1504, 1-1505, 1-1506 AND 1-1507 TO THE CODE OF THE CITY OF ROELAND PARK, KANSAS

BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF ROELAND PARK, KANSAS:

SECTION 1. Article 14 is hereby added to Chapter I of the Code of the City of Roeland Park, Kansas, and shall be titled "Ad Hoc Committees." Article 15 is hereby added to Chapter I of the Code of the City of Roeland Park, Kansas, and shall be titled "Task Groups."

SECTION 2. Section 1-1401 is hereby added to the Code of the City of Roeland Park, Kansas and shall read as follows:

1-1401. Purpose. Ad hoc committees shall be project- or subject-based. The duration of the committee shall be twelve months or until completion of the project or study of the subject.

SECTION 3. Section 1-1402 is hereby added to the Code of the City of Roeland Park, Kansas and shall read as follows:

1-1402. Creation and Establishment. Ad hoc committees shall be established by the Governing Body, with the approval of a majority vote at a City Council meeting. Ad hoc committees shall consist of up to four members of the Governing Body. If five or more of the Governing Body want to be on an ad hoc Committee, then the subject will be returned to a Governing Body workshop. In addition, City residents, Roeland Park business owners and members of the City Staff may be included on the committee; provided that non-Governing Body members shall not exceed 2/3 of the total committee membership. City residents and Roeland Park business owners desiring to become a member of an ad hoc committee must submit a volunteer application and shall be appointed by the Mayor and approved by a majority vote at a City Council meeting.

SECTION 4. Section 1-1403 is hereby added to the Code of the City of Roeland Park, Kansas and shall read as follows:

1-1403. Compensation. Members of ad hoc committees shall serve without compensation.

SECTION 5. Section 1-1404 is hereby added to the Code of the City of Roeland Park, Kansas and shall read as follows:

1-1404. Duties and Responsibilities. It shall be the duty of an ad hoc committee to review current uses and practices as they relate to the project or subject for which the committee was established. The committee shall report to the Governing Body from time to time. The committee may make recommendations to the Governing Body concerning policies in connection with the project or subject for which the committee was established, which may include actionable items for approval by the Governing Body at a City Council meeting. As deemed appropriate by the Governing Body, City Staff will support committee activities, either directly (as members of the committee) or indirectly.

SECTION 6. Section 1-1405 is hereby added to the Code of the City of Roeland Park, Kansas and shall read as follows:

1-1405. Advisors. The City Council may designate or employ, with or without compensation, such advisors to an ad hoc committee as the City Council shall hereafter determine to be necessary and advisable to accomplish the purposes for which the committee was established.

SECTION 7. Section 1-1406 is hereby added to the Code of the City of Roeland Park, Kansas and shall read as follows:

1-1406. Meetings, Rules and Regulations. The committee shall elect a Chair at its first meeting who shall preside over meetings and report to the City Council. The committee may elect a Vice Chair who shall assume the duties of Chair when the Chair is not available. The committee shall elect a Secretary to take minutes. The committee may adopt such rules and regulations as deemed necessary. Meetings of the committee shall be subject to the requirements of the Kansas Open Meetings Act.

SECTION 8. Section 1-1407 is hereby added to the Code of the City of Roeland Park, Kansas and shall read as follows:

1-1407. Code of Ethics. The Code of Ethics for Elective and Appointed Offices, as adopted pursuant to Charter Ordinance No. 29, and any amendments thereto, shall apply to the members of any ad hoc committee.

SECTION 9. Section 1-1501 is hereby added to the Code of the City of Roeland Park, Kansas and shall read as follows:

1-1501. Purpose. Task Groups shall be task- or topic-based. The duration of the task group shall be as long as needed to complete the work.

SECTION 10. Section 1-1502 is hereby added to the Code of the City of Roeland Park, Kansas and shall read as follows:

1-1502. Creation and Establishment. Task groups shall be established by the Governing Body, with the approval of the consensus of a majority of the Governing Body

members present at a Workshop meeting. Task groups shall consist of up to four members of the Governing Body.

SECTION 11. Section 1-1503 is hereby added to the Code of the City of Roeland Park, Kansas and shall read as follows:

1-1503. Compensation. Members of task groups shall serve without compensation.

SECTION 12. Section 1-1504 is hereby added to the Code of the City of Roeland Park, Kansas and shall read as follows:

1-1504. Duties and Responsibilities. It shall be the duty of a task group to review current uses and practices as they relate to the task or topic for which the task group was established. The task group shall report its findings to the Governing Body at a City Council or Workshop meeting upon the conclusion of its research. As deemed appropriate by the Governing Body, a task group may rely upon City Staff for information or resources.

SECTION 13. Section 1-1505 is hereby added to the Code of the City of Roeland Park, Kansas and shall read as follows:

1-1505. Advisors. The City Council may designate or employ, with or without compensation, such advisors to a task group as the City Council shall hereafter determine to be necessary and advisable to accomplish the purposes for which the task group was established.

SECTION 14. Section 1-1506 is hereby added to the Code of the City of Roeland Park, Kansas and shall read as follows:

1-1506. Meetings. Meetings of task groups shall be informal and no officers shall be established for task groups. No minutes of task group meetings shall be required. Meetings of the task group shall be subject to the requirements of the Kansas Open Meetings Act.

SECTION 15. Section 1-1507 is hereby added to the Code of the City of Roeland Park, Kansas and shall read as follows:

1-1507. Code of Ethics. The Code of Ethics for Elective and Appointed Offices, as adopted pursuant to Charter Ordinance No. 29, and any amendments thereto, shall apply to the members of any task group.

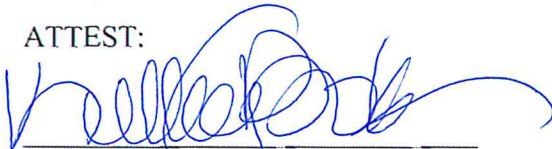
SECTION 16. This ordinance shall take effect upon its publication in the official City newspaper.

PASSED by the City Council this 20th day of June, 2016. APPROVED by the Mayor.



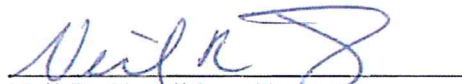
Joel Marquardt, Mayor

ATTEST:



Kelley Bohon, City Clerk

APPROVED AS TO FORM



Neil R. Shortlidge, City Attorney

Item Number: New Business- VIII.-C.
Committee 3/2/2020
Meeting Date:



City of Roeland Park
Action Item Summary

Date: 2/25/2020
Submitted By: Staff
Committee/Department: Admin.
Title: **Appointment to Parks, Engagement, Ad-Hoc Development and Reappoint to Arts Committee**
Item Type: Other

Recommendation:

To appoint Keith Bokelman to the parks committee, Toan Nguyen and Melissa Dobbin to the community engagement committee, and Tom Madigan to the ad-hoc development committee. To reappoint Marek Gliniecki to the arts committee.

Details:

Financial Impact

Amount of Request:	
Budgeted Item?	Budgeted Amount:
Line Item Code/Description:	

Additional Information

How does item relate to Strategic Plan?

How does item benefit Community for all Ages?

ATTACHMENTS:

Description		Type
	Keith Bokelman	Cover Memo
	Toan Nguyen	Cover Memo
	Melissa Dobbin	Cover Memo

2/19/20

Online Form Submittal: Committee Volunteer Form

noreply@civicplus.com <noreply@civicplus.com>

Wed 1/8/2020 12:14 PM

To: Nielsen, Kelley <knielsen@roelandpark.org>; Jones-Lacy, Jennifer <jjoneslacy@roelandpark.org>

Committee Volunteer Form

Date	1/8/2020
First Name	Keith
Last Name	Bokelman
Address	5528 NALL AVE
City	ROELAND PARK
State	Kansas
Zip	66202
Email	
Phone	
Place of Employment	Metro Air
How long have you been a resident of Roeland Park?	United States
How much time do you have to devote per month?	Field not completed.
Board & Committee Interest	I am hoping to become more involved in the Parks Committee. I have been living in Roeland Park for 2 years and I want to contribute to my community through the maintenance and development of the local parks.
Select a Board or Committee	Parks
Additional Comments	Field not completed.
Resume	<u>Keith Bokelman Resume 1.8.20 Parks and Rec.docx</u>

Email not displaying correctly? [View it in your browser.](#)

Online Form Submittal: Committee Volunteer Form

noreply@civicplus.com <noreply@civicplus.com>

Tue 12/17/2019 9:05 AM

To: Nielsen, Kelley <knielsen@roelandpark.org>; Jones-Lacy, Jennifer <jjoneslacy@roelandpark.org>

Committee Volunteer Form

Date	12/17/2019
First Name	Toan
Last Name	Nguyen
Address	3601 W 47th Pl
City	Roeland Park
State	KS
Zip	66205
Email	
Phone	
Place of Employment	State Street
How long have you been a resident of Roeland Park?	4 Years
How much time do you have to devote per month?	As needed.
Board & Committee Interest	I've been recruited by Scott Ferrel for the Community Events Committee and have a background with planning, promotion, development, and execution of various events.
Select a Board or Committee	Community Engagement
Additional Comments	<i>Field not completed.</i>
Resume	<i>Field not completed.</i>

Email not displaying correctly? [View it in your browser.](#)

Online Form Submittal: Committee Volunteer Form

noreply@civicplus.com

Wed 11/13/2019 12:12 AM

To: Nielsen, Kelley <knielsen@roelandpark.org>; Jones-Lacy, Jennifer <jjoneslacy@roelandpark.org>

Committee Volunteer Form

Date	11/12/2019
First Name	Melissa
Last Name	Dobbin
Address	4212 W 54th Street
City	Roeland Park
State	KS
Zip	66205
Email	
Phone	
Place of Employment	FINEOS Corporation
How long have you been a resident of Roeland Park?	3.5 years
How much time do you have to devote per month?	8 hours
Board & Committee Interest	I've grown to love Roeland Park in the short time I've lived here and want to contribute to its continued growth. While it's been quite some time since I've helped organize events of similar nature, I feel my background in sales and marketing, as well as my connections throughout Kansas City, would help to make these events a success.
Select a Board or Committee	Other
Additional Comments	Events Committee
Resume	Melissa Dobbin Resume 2019.pdf

Email not displaying correctly? [View it in your browser.](#)

Item Number: New Business- VIII.-D.
Committee 3/2/2020
Meeting Date:



City of Roeland Park
Action Item Summary

Date: 2/25/2020
Submitted By: Keith Moody
Committee/Department: Public Works
Title: **Approve Local Funding Commitment for Roe 2020 Project**
Item Type: Other

Recommendation:

Staff recommends approval of the attached local funding commitment.

Details:

As of the January 3, 2020 Roe 2020 project cost estimate the construction cost was estimated at \$7.55 million. Local funding for the construction portion of the project is estimated at \$2.9 million (rounded up). These numbers include both add alternates (1. Landscaping throughout entire corridor, 2. Mill and Overlay of Roe north of 48th St). KDOT requires the city provide formal commitment of the local match prior to the bid opening on March 20, 2020. Staff recognizes that this is not conducive to value engineering in the event bids come in higher than estimates. KDOT however is rigid on this issue. Therefor staff is asking for council to approve the attached local funding commitment form which will be forwarded to KDOT following council approval.

The \$2.9 million in local funding will be provided from the following sources:

1. CARS - \$1.619 million
2. TIF Resources - \$1.281 million

KDOT will add the \$4.665 million in STP funds awarded to the project to the local funding commitment. If the base bid is under the total sources allocated ($\$4.665m + \$2.9m = \$7.565m$) they will look to see if there are sufficient resources to include add alternate #1 (landscaping) if so they will include that alternate in the contract. They will then look to see if there are sufficient funds to cover add alternate #2 (mill and overlay north of 48th). If there are they will include that alternate. If the base bid comes in higher than \$7.565m they will discuss with us how/if the city would like to proceed.

Financial Impact

Amount of Request:	
Budgeted Item?	Budgeted Amount:
Line Item Code/Description:	

Additional Information

How does item relate to Strategic Plan?

How does item benefit Community for all Ages?

ATTACHMENTS:

Description		Type
☐	Local Share Form	Cover Memo
☐	All In Cost Estimate as of 3-3-20	Cover Memo

Dwight D. Eisenhower State Office Building
700 S.W. Harrison Street
Topeka, KS 66603-3745
Julie L. Lorenz, Secretary
Michael J. Stringer, P.E., Chief



Phone: 785-296-3861
Fax: 785-296-6946
kdot#publicinfo@ks.gov
http://www.ksdot.org
Laura Kelly, Governor

February 10, 2020

**Project Number: 046 N-0661-01
STP-N066(101)**

City of Roeland Park
Mr. Donnie Scharff
Interim Director of Public Works
4600 W 51st St
Roeland Park, KS 66205-

Dear Mr. Scharff:

Due to fluctuations in construction cost, it is considered desirable to review all projects prior to their advertisement with reference to the approximate amount of matching funds required for the improvement.

From our recent review of this project using a 80/20 matching ratio to participating costs and a maximum of \$4,662,500 Federal funds, it is estimated by the Bureau of Local Projects that the maximum City matching funds plus non-participating costs required will be approximately \$1,155,000 to \$1,519,000. These estimates, while not the official KDOT estimates, should be kept confidential and for your information only.

This project includes additives and the City match may vary depending upon additives selected. Based on the matching ratio, as well as taking additional costs into account, such as CE, please enter the City's match budget in the space provided below. This number will be used by the KDOT Construction Letting Engineer to select additives and award the project.

\$ 2,900,000

If you are receptive to proceeding with such a possible matching share, please give your approval by signing in the space provided below and promptly returning the original to this office by 02/24/2020 as this project is included in the 03/25/2020 Kansas Department of Transportation letting.

Attached to this letter is a form for the recording of non-participating costs to the project. Please refer to BLP memo 99-11, dated December 16, 1999 for details and complete this form and return it with this letter.

Michael J. Stringer, P.E., Chief
Bureau of Local Projects

Lisa M. Roth

Digitally signed by Lisa M. Roth
DN: CN=Lisa M. Roth,
OU=Bureau of Local Projects,
O=Kansas Department of
Transportation, L=Topeka,
S=Kansas, C=US
Date: 2020.02.10
12:27:38-06'00'

for Tod L. Salfrank
Assistant Bureau Chief

mjs/tls/lmr
Enclosure

Interim Director of Public Works

Date

KDOT Project No. 046 N-0661-01
City of Roeland Park

In accordance with the Bureau of Local Projects (BLP) Memo 99-11, dated December 16, 1999, we are required, under the Comprehensive Transportation Program (CTP) to collect and record total actual costs of all work phases of projects. This includes local agency federal-aid and state-aid projects that included any non-participating, pre-construction local agency cost for preliminary engineering (plan design), rights of way and utility adjustments.

Please record below your local agency's total actual costs of any of the following non-participating work phases:

Preliminary Engineering (PE) - Please include only the total actual payments made to your consultant. If your agency performed its own PE, include your direct costs plus overhead.

Rights of Way (R/W) - Please include only the total actual payments made to landowners.

Utility Adjustments (Utilities) - Please include only total actual payments made to utility companies for adjustments to utilities located on private easement.

Construction Engineering (CE) - Please include only the total payment made to your consultant. If your agency performed its own CE, include your direct cost plus overhead.

Actual Cost (\$)

Project Number	PE	R/W	Utilities	CE
046 N-0661-01				

Project: Roe Blvd. from Johnson Drive to County Line

Date: 3/3/2020

= Actual Costs

Item Description	Project Cost		Federal Share		City Share		CARS Eligible Notes		
1 Construction Cost (Base Bid)	\$	7,550,000	\$	4,662,500	\$	2,887,500	\$	1,443,750	GBA Estimate 12-6-2019
Inflation	\$	-			\$	-	\$	-	
Contingency (0%)	\$	-			\$	-	\$	-	No contingency in PS&E Estimate
Total GBA	\$	7,550,000							
Gateway Allowance	\$	207,600			\$	207,600	\$	103,800	From Gateway tab, preliminary
Estimated Change Orders (2.5%)	\$	188,750	\$	-	\$	188,750	\$	94,375	City contingency, assume no Federal Eligible, assume CARS eligible
2 Engineering									
Concept Design	\$	332,451	x		\$	332,451			GBA contract
Final Design	\$	480,823	x		\$	480,823			From GBA Contract 1/22/2018, includes \$80,871 from Vireo
Consultant EDC	\$	-			\$	-			\$19,770 included in PE contract
3 Construction Inspection (Consultant)	\$	350,106			\$	350,106	\$	175,053	From GBA CO Contract
4 Material Testing	\$	116,081			\$	116,081	\$	58,041	1.5% of Const. Base Bid & CO
5 Project Administration	\$	54,171			\$	54,171			0.7% of Const. Base Bid & CO
6 Legal fees, Recording, Publications	\$	41,657	x		\$	41,657			From City 12/29/19
7 R/W and Easement Acquisition									
Ownerships	\$	-			\$	-			No updates have been invoiced
Appraisals									
Residential	\$	56,250	x		\$	56,250			75 Residential @ \$750
Commercial	\$	18,400	x		\$	18,400			16 Commercial @ \$1,150
Review Appraisals	\$	7,200	x		\$	7,200			8 tracts @ \$900/tract
Acquisition Fees									
Residential	\$	45,000	x		\$	45,000			75 Residential @ \$600
Commercial	\$	16,800	x		\$	16,800			16 Commercial @ \$1,050
Acquisition Payments	\$	331,912	x		\$	331,912			Actual from acquisition and condemnation
Appraiser's Panel Fees	\$	10,350	x		\$	10,350			Actual
8 Utility Relocations									
KCPL Traffic Signal Removal	\$	189,333			\$	189,333	\$	94,667	JOCO confirms CARS Eligible 3/26

Unallocated Utility Relocations	\$	30,000		\$	30,000	\$	15,000	Estimate, Evergy Traffic Signal Coord., should be CARS Eligible Project currently scheduled w/o bonding Paid in 2017
9 Financing and Bonding	\$	-		\$	-			
10 Other - MARC Administraion Fees	\$	23,313		\$	23,313			
Total Project Cost	\$	10,050,198	\$	4,662,500	\$	5,387,698	\$	1,984,685
City Project Cost minus CARS					\$	3,768,698		
Federal Cap	\$	4,662,500						
Federal Share	\$	4,662,500						
CARS Share (2020 CARS)	\$	1,619,000						
Roeland Park Share	\$	3,768,698						
	\$	10,050,198						
Roeland Park Budget:	<u>Original Resource Allocation</u>		<u>Resource Allocation as of 7/31/2019</u>		<u>Resource Allocation as of 3/3/20</u>			Revised allocation based on notes below and Total Project Cost in C36. TIF1 remaing costs, compared to eligible on GBA sheet + 4/5 Traffic Signal removals TIF2 Maxed out Spent to date JOCO Approved 2020 CARS Actual KDOT/MARC
TIF1	\$	1,107,577	\$	2,314,468	\$	2,997,487		
TIF2	\$	545,000	\$	545,000	\$	545,000		
Special Street Fund	\$	665,986	\$	226,211	\$	226,211		
CARS*	\$	1,212,250	\$	1,619,000	\$	1,619,000		
STP*	\$	4,662,500	\$	4,662,500	\$	4,662,500		
	\$	8,193,313	\$	9,367,179	\$	10,050,198		

*Note: CARS grant funds will be paid out of and reimbursed to the Special Street Fund.

Item Number: **Ordinances and Resolutions:- IX.-**
 A.
Committee **3/2/2020**
Meeting Date:



City of Roeland Park
Action Item Summary

Date: 2/13/2020
Submitted By: Keith Moody
Committee/Department: Admin.
Title: **Ordinance to Eliminate Discriminatory Language Included in**
 Home Owner's Association Covenants
Item Type: Ordinance

Recommendation:

To approve Ordinance 990 - An Ordinance Related To Nondiscrimination, Amending And Repealing Existing Chapter V, Article 12, Sections 5-1201; 5-1202; 5-1203; And 5-1204 Of The Code Of The City Of Roeland Park, Kansas And Adding Chapter V, Article 12, Section 5-1205.

Staff is seeking feedback on a proposed amendment to the NDO that addresses discriminatory language that exists in Home Owner Covenants.

Details:

Please find attached a memo from the City Attorney addressing the purpose of the attached sample ordinance amending the City's Non Discrimination Ordinance. The proposed NDO changes make discriminatory practices expressed in local Home Owner Covenants illegal. Also attached is a red-line of the current NDO reflecting changes.

Financial Impact

Amount of Request:	
Budgeted Item?	Budgeted Amount:
Line Item Code/Description:	

Additional Information

How does item relate to Strategic Plan?

How does item benefit Community for all Ages?

ATTACHMENTS:

Description	Type
▢ Ordinance 990	Cover Memo
▢ Memo from City Attorney Concerning Changes to NDO	Cover Memo
▢ Example NDO Amending Ordinance- Redline	Cover Memo

ORDINANCE NO. 990

AN ORDINANCE RELATED TO NONDISCRIMINATION, AMENDING AND REPEALING EXISTING CHAPTER V, ARTICLE 12, SECTIONS 5-1201; 5-1202; 5-1203; AND 5-1204 OF THE CODE OF THE CITY OF ROELAND PARK, KANSAS AND ADDING CHAPTER V, ARTICLE 12, SECTION 5-1205.

BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF ROELAND PARK, KANSAS:

WHEREAS, Roeland Park is a community that respects and actively seeks to welcome and protect all those who reside, visit or do business in our community; and,

WHEREAS, the governing body finds that providing protection against wrongful discrimination contributes to the creation of a diverse, welcoming community that promotes harmony and mutual respect, and otherwise promotes the health, safety and welfare of the citizens of Roeland Park; and,

WHEREAS, the governing body finds that discrimination based on race, color, religion, national origin, sex, sexual orientation, gender identity, age, disability, marital status, familial status or military status is wrongful discrimination and inconsistent with the community's goals and values; and,

WHEREAS, local, state and federal laws provide protection against discrimination against certain classes of individuals in housing and state and federal laws provide protection against discrimination against certain classes of individuals in employment and public accommodations, and such laws provide a complaint and enforcement process for violations; and,

WHEREAS, although the United States Supreme Court held racially restrictive covenants unconstitutional in 1948, many documents involving properties in Roeland Park still contain covenants banning African Americans, Jews and other ethnic groups from ownership or occupancy; and,

WHEREAS, the City of Roeland Park desires to extend the law to prohibit enforcement of any restrictive covenant which forbids or restricts the conveyance, encumbrance, leasing or mortgaging of real property based on race, color, religion, national origin, sex, sexual orientation, gender identity, age, disability, marital status, familial status or military status.

SECTION 1. Chapter V, Article 12, Sections 5-1201; 5-1202; 5-1203; and 5-1204 of the City of Roeland Park, Kansas is hereby amended and Section 5-1205 is added to read as follows:

CHAPTER V. – BUSINESS REGULATIONS

ARTICLE 12. – Prohibited Discrimination in Employment, Housing, and Public Accommodations.

5-1201. Definitions.

The definitions contained within the Kansas Acts Against Discrimination, K.S.A. 44-1001 et seq., the Kansas Age Discrimination in Employment Act, K.S.A. 44-1111 et seq., and the Discrimination Against Military Personnel Act, K.S.A. 44-1125 et seq., and amendments thereto, shall apply to this article unless specifically defined herein. For purposes of this article, certain terms shall be interpreted or defined as follows unless the context clearly indicates otherwise.

(a) *Aggrieved individual* means any individual who has a good faith belief that such individual has been injured by an unlawful discriminatory practice.

(b) *City* means the City of Roeland Park, Kansas.

(c) *Code* means the Code of the City of Roeland Park, Kansas.

(d) *Days* means calendar days. If a deadline falls on a day city hall is not open (e.g. a weekend, a holiday recognized by the city, emergency closure) the deadline will be extended to the next day city hall is open.

(e) *Employee* means any individual employed by an employer, but does not include any individual employed by such individual's parents, spouse or child or in the domestic service of any individual. Employee also does not include an independent contractor.

(f) *Employer* means any individual or entity (e.g. corporation, partnership, limited liability company, association, labor organization, mutual company, joint-stock company, trust, unincorporated organization) employing one or more employees, the city (including all departments, boards, agencies), and any city contractor. For purposes of this article, no religious organization or non-profit fraternal or social association/corporation shall be considered to be an employer.

(g) *Familial status* means persons 18 years of age or older who are spouses, former spouses, parents or stepparents and children or stepchildren, and persons who are presently residing together or have resided together in the past, and persons who have a child in common regardless of whether they have been married or have lived together at any time.

(h) *Gender identity* means an individual's actual or perceived (by the individual or another) gender-related identity, expression, appearance, or mannerisms, or other gender-related characteristics regardless of the individual's designated sex at birth.

(i) *Hearing officer* means the City of Roeland Park Municipal Judge.

(j) *Homeowners Association* means an organization in a subdivision, planned community or condominium that makes and enforces rules for the properties and their residents.

(k) *Investigator* means the City of Roeland Park, Kansas Prosecutor.

(l) *Military status* means a person who is serving or has served in the uniformed services, and who, if discharged or released under conditions other than dishonorable, as specified in 38 U.S.C. 101(2), or amendments thereto. Uniformed services is defined as set forth in 20 C.F.R. 1002.5(o), or amendments thereto.

(m) *Nonprofit fraternal or social association/corporation* means an association or corporation that meets all of the following requirements: (1) it is organized in good faith for social or fraternal purposes; (2) membership entails the payment of bona fide initiation fees or regular dues; (3) there exists a regularly established means of self-government by the members thereof clearly set forth in a constitution or by-laws adopted by the membership; (4) there is a regularly established means of and criteria for admitting members and for expulsion of members by the existing membership or by their duly elected or appointed delegates; and (5) it is not operated, directly or indirectly for purposes of profit for any individual or groups of individuals other than the membership as a whole.

(n) *Place of public accommodation* shall include every establishment within the city that is open to the public and offers any product, service or facility. The term place of public accommodation shall include, but not be limited to, all taverns, hotels, motels, apartment hotels, apartment houses with one or more tenant units, restaurants or any place where food or beverages are sold, retail and wholesale establishments, hospitals, theaters, motion picture houses, museums, bowling alleys, golf courses and all public conveyances, as well as the stations or terminals thereof. The term place of public accommodation shall not, however, include: (1) a religious organization; (2) any hotel, motel, restaurant or theater operated by a nonprofit fraternal or social association/corporation which restricts its facilities and services to the members of such association/corporation and their guests; or (3) any nonprofit fraternal or social association/corporation, or bona fide civic, political or religious organization, when the profits of such association/corporation or organization, above reasonable and necessary expenses, are solely for its benefit or mission.

(o) *Religious organization* means a church, mosque, temple, synagogue or other entity principally devoted to religious practice or religious teaching.

(p) *Rent* means to lease, to sublease, to let or otherwise to grant the right to occupy premises not owned by the occupant in exchange for payment or other consideration.

(q) *Rental housing* means any real property, consisting of one or more dwelling units, which is required to obtain a license or permit pursuant to the provisions of Article 7 of Chapter 5 of the Code.

(r) *Respondent* means the individual or entity against whom a complaint alleging discrimination or retaliation has been filed with the city.

(s) *Sexual orientation* means an individual's actual or perceived (by the individual or another) emotional, romantic, or sexual attraction to other people, such as heterosexual, homosexual, bisexual, pansexual or asexual.

5-1202. Declaration of Policy.

(a) The right of an otherwise qualified individual to be free from discrimination because of that individual's race, color, religion, national origin, sex, sexual orientation, gender identity, age, disability, marital status, familial status or military status is hereby recognized. This right shall include, but not be limited to, any of the following:

(1) The right to pursue and hold employment and the benefits associated therewith without wrongful discrimination.

(2) The right to the full enjoyment of any of the services, advantages or privileges of any place of public accommodation without wrongful discrimination.

(3) The right to engage in property transactions, including obtaining housing for rent or purchase and credit therefor, without wrongful discrimination.

(4) The right to exercise any right granted under this ordinance without retaliation.

(b) To protect these rights, it is hereby declared to be the purpose of this article to extend the law to:

(1) prohibit discrimination and retaliation based upon sexual orientation and gender identity;

(2) prohibit the enforcement of restrictive covenants that discriminate on the basis of race, color, religion, national origin, sex, sexual orientation, gender identity, age, disability, marital status, familial status or military status; and

(3) provide a local process for the acceptance, investigation and resolution of complaints of discrimination and retaliation arising hereunder.

(c) To protect these rights, it is hereby declared that any construction after enactment of this article shall ensure individual privacy in all restrooms, public shower spaces and dressing rooms.

5-1203. Unlawful Practices.

(a) It shall be an unlawful discriminatory practice for an employer, because of the sexual orientation or gender identity of an otherwise qualified individual, to refuse to hire or employ such individual, to bar or discharge such individual from employment or to otherwise discriminate against such individual in compensation or in terms, conditions or privileges of employment without a valid business necessity. This article shall not apply to employment by a religious organization that consists of religious teaching, ministry, or other religious duties or practices.

(b) It shall be an unlawful discriminatory practice for an individual or entity to discriminate against any individual in the terms, conditions or privileges of the sale or lease of real property or the lease of rental housing, or in the provision of services or facilities in connection therewith, because of sexual orientation or gender identity or to discriminate against any individual in such individual's use or occupancy of rental housing because of the sexual orientation or gender identity of individuals with whom such individual associates. Nothing in this article shall prohibit a religious

organization or any nonprofit institution or organization operated, supervised or controlled by or in conjunction with a religious organization, from limiting the sale, rental or occupancy of real property or rental housing which it owns or operates for other than a commercial purpose to individuals of the same religion, or from giving preference to such individuals.

(c) It shall be an unlawful discriminatory practice for the owner, operator, lessee, manager, agent or employee of any place of public accommodation to refuse, deny or make a distinction, directly or indirectly, in offering its goods, services, facilities, privileges, advantages and accommodations to any individual because of sexual orientation or gender identity.

(d) It shall be an unlawful discriminatory practice for any homeowners association or owner of real property, including any agent of the owner, to enforce or seek to enforce or comply with any provision in a written instrument relating to the real property which purports to forbid or restrict the conveyance, encumbrance, leasing, ownership, occupancy or mortgaging of such real property to any person of a specified race, color, religion, national origin, sex, sexual orientation, gender identity, age, disability, marital status, familial status or military status.

(e) It shall be a defense to any allegation of an unlawful discriminatory practice:

(1) that the individual or entity did not know the aggrieved individual's sexual orientation or gender identity;

(2) that the individual or entity acted in good faith and had reasonable grounds for believing that an act or omission was not a violation of this ordinance; or

(3) that any adverse action taken against the aggrieved individual would have been taken regardless of the individual's sexual orientation or gender identity (i.e. the aggrieved individual violated the law, a workplace rule, a lease provision or policy applicable to all similarly situated individuals, such as employees, lessees, customers, etc.).

(f) Nothing in this article shall:

(1) prohibit a fraternal or social association/corporation in fact not open to the public, which as an incident to its primary purpose or purposes provides lodging which it owns or operates for other than a commercial purpose, from limiting the rental or occupancy of such lodging to its members or from giving preference to its members;

(2) prohibit an employer from requiring an employee, during the employee's hours at work, to adhere to reasonable dress or grooming standards not prohibited by other provisions of Federal, State, or local law;

(3) require an employer to hire unqualified individuals or to retain employees when there is a legitimate non-discriminatory or non-retaliatory reason to terminate employment;

(4) be construed to prohibit an employer from requiring all of its employees, as a condition of employment, to utilize the employer's applicable established internal human resource procedure(s) to address any allegation of discrimination or retaliation in the workplace. The fact that employer requires an employee to utilize the employer's applicable established internal human resource procedure(s) to address any allegation of discrimination or retaliation in the workplace shall not, in itself, be deemed a violation of this article. However, an employee may simultaneously file a complaint with the city as provided in this ordinance; completion of the employer's procedures is not a pre-requisite to filing a complaint with the city;

(5) be construed to require any person or entity subject to this article to make changes requiring a building permit to any existing facility, except as otherwise required by law;

(6) be construed to prohibit an employer or place of public accommodation to post signs for restrooms and dressing rooms based on gender; or

(7) be construed to make it lawful to discriminate or retaliate against individuals on the basis of race, color, religion, national origin, sex, age, disability, marital status, familial status or military status. Such discrimination and retaliation is not addressed in this article because federal and state law consistently address unlawful discriminatory and retaliatory practices related to those characteristics and provide a complaint, investigation and enforcement process for such discrimination and retaliation.

5-1204. Enforcement.

(a) Any aggrieved individual by an alleged violation of this article may file a written complaint with the City Clerk that the individual has been, or is being, subject to an alleged unlawful discrimination practice as set forth in this article (or if a minor, through the minor's parent, legal guardian or attorney) by completing and signing the form provided by the city. The complaint shall state the names and contact information of the aggrieved individual, the individual(s) and/or business/businesses alleged to have committed the unlawful discriminatory practice(s), a description of the alleged unlawful conduct and all other information as may be required by the city.

(b) The complaint form shall be submitted to the Investigator via hand-delivery, certified mail, email or fax, and shall only be considered complete if all information required by the city's form has been provided to the extent such information is reasonably available to the aggrieved individual.

(c) The complaint form must be filed within 60 days of the alleged unlawful discriminatory practice, unless the act complained of constitutes a continuing pattern or practice of discrimination, in which event it must be filed within 60 days of the last act of discrimination.

(d) Upon receipt of a complete complaint, the investigator shall notify the respondent(s) of the complaint, providing sufficient details related to the complaint so the respondent(s) may respond. The investigator shall give the respondent(s) 30 days to file a written answer to the complaint, and to provide any documentation or evidence related to the complaint. The investigator may, at the request of respondent(s), extend the answer period an additional 30 days. If the respondent(s) charged with violating the provisions of this article is the city, the city will engage an independent investigator who shall not otherwise be an employee, agent, or contractor of the city and shall not have any association with the complainant or the respondent(s).

(e) Following the conclusion of the answer period, the investigator may initiate an investigation period, requesting that the complainant and/or respondent(s) provide additional information, documentation or testimony as needed to facilitate the investigation of the complaint. The investigator shall have the power to issue process and compel the production of documents. Such process shall be executed by the chief of police and shall be enforced as in all cases of city ordinances. This investigation period shall be concluded within 60 days of the investigator's last

request for information, unless the investigator notifies the complainant and the respondent(s) in writing of the need for additional time and reason(s) therefore.

(f) Within 30 days of the conclusion of the investigation period, the investigator will review all evidence received during the investigation and make a determination whether probable cause exists that the respondent(s) committed an unlawful discriminatory practice. The investigator will maintain all evidence received during the investigation for a period of two years after the deadline for appeal or completion of appeal, whichever is later.

(g) If the investigator finds that probable cause does not exist, then the investigator shall notify the complainant and the respondent(s), and no further action shall be taken by the city. The complainant may appeal the investigator's determination to the District Court of Johnson County, Kansas, in accordance with K.S.A. 60-2101(d), and amendments thereto. Within 30 days of service of the notice of appeal pursuant to K.S.A. 60-2101(d), or within further time allowed by the court or by other provision of law, the city shall transmit to the court a certified copy of the investigator's written determination and a certified copy of all evidence received by the investigator during the investigation.

(h) If the investigator finds that probable cause exists that an unlawful discriminatory practice was committed by respondent(s), the investigator shall notify the complainant and respondent(s) and request conciliation and settlement. If a party refuses to participate in conciliation and settlement, or if a settlement agreement is not executed within 60 days of the date of the finding of probable cause, the matter shall be referred to the hearing officer for a hearing. The investigator may extend the time for signing a settlement agreement for good cause and with written notice to the parties.

(i) Upon referral to the hearing officer, the hearing officer shall schedule a hearing on the complaint. The parties shall be given at least ten days' written notice of the date, time and place of the hearing. At such hearing, the parties shall be entitled to call witnesses and to present such other evidence as appropriate. The hearing shall be conducted in accordance with such procedures as may be established by the hearing officer, but the rules of evidence used in courts of law need not be strictly enforced. The hearing officer shall have the power to administer oaths and to issue process and compel the attendance of any party or witness. Such process shall be executed by the chief of police and shall be enforced as in all cases of city ordinances.

(j) Following the conclusion of the hearing, the hearing officer may announce a determination or may take the matter under advisement for determination at a later date. Any determination of the hearing officer shall be in writing, shall be based upon preponderance of the evidence, and shall set forth the essential elements of the determination.

(k) If the hearing officer finds that a violation of this article has occurred, the hearing officer may award to the complainant actual damages, or a civil penalty in the amount of up to \$500.00, whichever is greater, for each violation. Each party is to bear their own attorneys' fees, if any.

(l) The hearing officer shall preserve all evidence presented at the hearing for a period of two years after the deadline for appeal or completion of appeal, whichever is later.

(m) Any party aggrieved by a determination of the hearing officer under this section may appeal that determination to the District Court of Johnson County, Kansas, in accordance with K.S.A. 60-2101(d), and amendments thereto. Within 30 days of service of the notice of appeal pursuant to K.S.A. 60-2101(d), or within further time allowed by the court or by other provision of law, the city shall transmit to the court a certified copy of the written determination of the hearing officer and a certified copy of all evidence presented at the hearing. On appeal, the district court may enter such order or judgment as justice shall require, and may award the prevailing party court costs and reasonable attorney fees incurred to prosecute or defend the appeal.

(n) The filing of a complaint for the alleged violation of this article or a response thereto shall in no way preclude any party from seeking other relief under state or federal law.

(o) Any individual making false, malicious, or unfounded accusations against an entity subject to this ordinance is guilty of a violation and upon conviction thereof shall be punished by a fine of \$100 for each such violation.

5-1205. Severability.

If any section, subsection, sentence, clause, phrase, or portion of this article is for any reason held invalid or unconstitutional by any court or administrative agency of competent jurisdiction, such portion shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of the remaining portions hereof.

SECTION 2. Existing Roeland Park Municipal Code Sections 5-1201; 5-1202; 5-1203; and 5-1204 are hereby repealed and Section 5-1205 is added.

SECTION 3. This ordinance shall take effect and be in force from and after its publication in the official City newspaper.

PASSED by the City Council the 2nd day of March, 2020. **APPROVED** by the Mayor.

Mike Kelly, Mayor

ATTEST:

Kelley Nielsen, City Clerk

APPROVED AS TO FORM:

Steven E. Mauer

Memorandum

To: Keith Moody, City Administrator for Roeland Park
From: James Hampton
Date: 2/10/2020
Re: Amendment to Non-Discrimination Ordinance Banning Enforcement of Restrictive Covenants

I. Council Member Dickens' Statement:

I am proudly proposing that we strengthen our Non-Discrimination Ordinance to include, in the strongest terms, that Roeland Park rejects our old restrictive covenants and is a city for all people where we reject the sins of racism. Though we cannot erase the physical words written in our past, we must stand in opposition to all forms of discrimination and this amended ordinance will do that.

Roeland Park has long been a leader for our shared communities in Johnson County and I want to make sure that we remain a beacon for others to look to where our strong values are concerned. I know some will say, "Why do this now after so many decades?" My response is simple: it's never the wrong time to do the right thing and rejecting the language of racism, old as it may be, is the right thing to do.

II. Non-Discrimination Ordinance Amendment – Legal Analysis

The United States Supreme Court held racially restrictive covenants unconstitutional in 1948. Furthermore, the federal Fair Housing Act of 1968 outlawed racially restrictive covenants. But many written instruments relating to real property still restrict or forbid the conveyance, encumbrance, leasing or mortgaging of real property based on race and religion. These restrictive covenants have a substantial impact on the use and value of property because, while restrictive covenants cannot be legally enforced, property owners and homeowners associations may think they have the ability to enforce them.

Removing restrictive covenants from existing deeds is difficult. Lawmakers in Kansas have passed legislation that allows homeowners associations to strike racist language and phrases from property-related documents. Individuals are required to go to the county recorder to make the change.

Other organizations, cities, and individuals have attempted to remove restrictive covenants themselves, but it is expensive and time consuming. If a restriction is on a plat, the property owners who are part of the homeowners association must agree to remove the restrictive covenant. The cost of going to each

homeowner and getting their signature notarized is high. In Roeland Park, it is even more challenging because these homeowners associations are inactive, so they must first be activated.

The strategy behind addressing restrictive covenants in the non-discrimination ordinance is to be more efficient and provide meaningful assistance if anyone is confronted with potential enforcement of such a provision. While restrictive covenants will still be on deeds, it will be a violation of the ordinance if any individual or homeowners association tries to enforce the restrictive covenant. If an individual or homeowners association attempts to enforce a restrictive covenant, an aggrieved individual can file a complaint with the city clerk. The City would then investigate the allegation and move forward based on its findings as set forth in the enforcement section of Chapter V, Article 12, Section 5-1204. This would eliminate the need to go to every person's door and obtain their signature. Plus, the aggrieved individual would not have to go to court to seek a remedy. Rather, the individual would have the City lead the effort in ensuring that property in Roeland Park is without any discrimination.

ORDINANCE NO. __

AN ORDINANCE RELATED TO NONDISCRIMINATION, AMENDING AND REPEALING EXISTING CHAPTER V, ARTICLE 12, SECTIONS 5-1201; 5-1202; 5-1203; AND 5-1204 OF THE CODE OF THE CITY OF ROELAND PARK, KANSAS, AND ADDING CHAPTER V, ARTICLE 12, SECTION 5-1205.

Deleted: ; AND PROVIDING SUBSTITUTE PROVISIONS THEREFOR. ...

BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF ROELAND PARK, KANSAS:

WHEREAS, Roeland Park is a community that respects and actively seeks to welcome and protect all those who reside, visit, or do business in our community; and,

WHEREAS, the governing body finds that providing protection against wrongful discrimination contributes to the creation of a diverse, welcoming community that promotes harmony and mutual respect, and otherwise promotes the health, safety and welfare of the citizens of Roeland Park; and,

WHEREAS, the governing body finds that discrimination based on race, color, religion, national origin, sex, sexual orientation, gender identity, age, disability, marital status, familial status, or military status is wrongful discrimination and inconsistent with the community's goals and values; and,

WHEREAS, local, state and federal laws provide protection against discrimination against certain classes of individuals in housing and state and federal laws provide protection against discrimination against certain classes of individuals in employment and public accommodations, and such laws provide a complaint and enforcement process for violations; and,

WHEREAS, although the United States Supreme Court held racially restrictive covenants unconstitutional in 1948, many documents involving properties in Roeland Park still contain covenants banning African Americans, Jews and other ethnic groups from ownership or occupancy; and,

WHEREAS, the City of Roeland Park desires to extend the law to prohibit enforcement of any restrictive covenant which forbids or restricts the conveyance, encumbrance, leasing or mortgaging of real property based on race, color, religion, national origin, sex, sexual orientation, gender identity, age, disability, marital status, familial status or military status.

Deleted: WHEREAS, in some instances, current state and federal employment, housing and/or public accommodation laws have been interpreted to exclude protection against discrimination and retaliation on the basis of sexual orientation and gender identity, thereby precluding the use of the complaint and enforcement process outlined therein; and, '

SECTION 1. Chapter V, Article 12, Sections 5-1201; 5-1202; 5-1203; and 5-1204 of the City of Roeland Park, Kansas is hereby amended and Section 5-1205 is added to read as follows:

Deleted: WHEREAS, the City of Roeland Park desires to extend the law to prohibit discrimination and retaliation based upon sexual orientation and gender identity, giving these characteristics the same protection state and federal law already consistently provides with respect to race, color, religion, national origin, sex, age, disability, marital status, familial status, and military status and to provide a complaint and enforcement process to effectuate protections not available under current state and federal laws.¶

CHAPTER V. – BUSINESS REGULATIONS

ARTICLE 12. – Prohibited Discrimination in Employment, Housing, and Public Accommodations.
5-1201. Definitions.

The definitions contained within the Kansas Acts Against Discrimination, K.S.A. 44-1001 et seq., the Kansas Age Discrimination in Employment Act, K.S.A. 44-1111 et seq., and the Discrimination Against Military Personnel Act, K.S.A. 44-1125 et seq., and amendments thereto, shall apply to this article unless specifically defined herein. For purposes of this article, certain terms shall be interpreted or defined as follows unless the context clearly indicates otherwise.

(a) *Aggrieved individual* means any individual who has a good faith belief that such individual has been injured by an unlawful discriminatory practice.

(b) *City* means the City of Roeland Park, Kansas.

(c) *Code* means the Code of the City of Roeland Park, Kansas.

(d) *Days* means calendar days. If a deadline falls on a day city hall is not open (e.g. a weekend, a holiday recognized by the city, emergency closure) the deadline will be extended to the next day city hall is open.

(e) *Employee* means any individual employed by an employer, but does not include any individual employed by such individual's parents, spouse or child or in the domestic service of any individual. Employee also does not include an independent contractor.

Deleted: any individual

(f) *Employer* means any individual or entity (e.g. corporation, partnership, limited liability company, association, labor organization, mutual company, joint-stock company, trust, unincorporated organization) employing one or more employees, the city (including all departments, boards, agencies), and any city contractor. For purposes of this article, no religious organization or non-profit fraternal or social association/corporation shall be considered to be an employer.

(g) *Familial status* means persons 18 years of age or older who are spouses, former spouses, parents or stepparents and children or stepchildren, and persons who are presently residing together or have resided together in the past, and persons who have a child in common regardless of whether they have been married or have lived together at any time.

(h) *Gender identity* means an individual's actual or perceived (by the individual or another) gender-related identity, expression, appearance, or mannerisms, or other gender-related characteristics regardless of the individual's designated sex at birth.

(i) *Hearing officer* means the City of Roeland Park Municipal Judge.

(j) Homeowners Association means an organization in a subdivision, planned community or condominium that makes and enforces rules for the properties and their residents.

(k) *Investigator* means the City of Roeland Park, Kansas Prosecutor.

Deleted: j

(k) *Military status* means a person who is serving or has served in the uniformed services, and who, if discharged or released under conditions other than dishonorable, as specified in 38 U.S.C. 101(2), or amendments thereto. Uniformed services is defined as set forth in 20 C.F.R. 1002.5(o), or amendments thereto.

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(l) *Nonprofit fraternal or social association/corporation* means an association or corporation that meets all of the following requirements: (1) it is organized in good faith for social or fraternal purposes; (2) membership entails the payment of bona fide initiation fees or regular dues; (3) there exists a regularly established means of self-government by the members thereof clearly set forth in a constitution or by-laws adopted by the membership; (4) there is a regularly established means of and criteria for admitting members and for expulsion of members by the existing membership or by their duly elected or appointed delegates; and (5) it is not operated, directly or indirectly for purposes of profit for any individual or groups of individuals other than the membership as a whole.

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(m) *Place of public accommodation* shall include every establishment within the city that is open to the public and offers any product, service or facility. The term place of public accommodation shall include, but not be limited to, all taverns, hotels, motels, apartment hotels, apartment houses with one or more tenant units, restaurants or any place where food or beverages are sold, retail and wholesale establishments, hospitals, theaters, motion picture houses, museums, bowling alleys, golf courses and all public conveyances, as well as the stations or terminals thereof. The term place of public accommodation shall not, however, include: (1) a religious organization; (2) any hotel, motel, restaurant or theater operated by a nonprofit fraternal or social association/corporation which restricts its facilities and services to the members of such association/corporation and their guests; or (3) any nonprofit fraternal or social association/corporation, or bona fide civic, political or religious organization, when the profits of such association/corporation or organization, above reasonable and necessary expenses, are solely for its benefit or mission.

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(n) *Religious organization* means a church, mosque, temple, synagogue, or other entity principally devoted to religious practice or religious teaching.

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(o) *Rent* means to lease, to sublease, to let or otherwise to grant the right to occupy premises not owned by the occupant in exchange for payment or other consideration.

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(p) *Rental housing* means any real property, consisting of one or more dwelling units, which is required to obtain a license or permit pursuant to the provisions of Article 7 of Chapter 5 of the Code.

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(q) *Respondent* means the individual or entity against whom a complaint alleging discrimination or retaliation has been filed with the city.

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(s) *Sexual orientation* means an individual's actual or perceived (by the individual or another) emotional, romantic, or sexual attraction to other people, such as heterosexual, homosexual, bisexual, pansexual or asexual.

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5-1202. Declaration of Policy.

(a) The right of an otherwise qualified individual to be free from discrimination because of that individual's race, color, religion, national origin, sex, sexual orientation, gender identity, age, disability, marital status, familial status, or military status is hereby recognized. This right shall include, but not be limited to, any of the following:

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(1) The right to pursue and hold employment and the benefits associated therewith without wrongful discrimination.

(2) The right to the full enjoyment of any of the services, advantages or privileges of any place of public accommodation without wrongful discrimination.

(3) The right to engage in property transactions, including obtaining housing for rent or purchase and credit therefor, without wrongful discrimination.

(4) The right to exercise any right granted under this ordinance without retaliation.

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(b) To protect these rights, it is hereby declared to be the purpose of this article to extend the law to:

(1) prohibit discrimination and retaliation based upon sexual orientation and gender identity;

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(2) prohibit the enforcement of restrictive covenants that discriminate on the basis of race, color, religion, national origin, sex, sexual orientation, gender identity, age, disability, marital status, familial status or military status; and,

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(3) provide a local process for the acceptance, investigation and resolution of complaints of discrimination and retaliation arising hereunder.

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(c) To protect these rights, it is hereby declared that any construction after enactment of this article shall ensure individual privacy in all restrooms, public shower spaces and dressing rooms.

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5-1203. Unlawful Practices.

(a) It shall be an unlawful discriminatory practice for an employer, because of the sexual orientation or gender identity of an otherwise qualified individual, to refuse to hire or employ such individual, to bar or discharge such individual from employment or to otherwise discriminate against such individual in compensation or in terms, conditions or privileges of employment without a valid business necessity. This article shall not apply to employment by a religious organization that consists of religious teaching, ministry, or other religious duties or practices.

(b) It shall be an unlawful discriminatory practice for an individual or entity to discriminate against any individual in the terms, conditions or privileges of the sale or lease of real property or the lease of rental housing, or in the provision of services or facilities in connection therewith, because of sexual orientation or gender identity or to discriminate against any individual in such individual's use or occupancy of rental housing because of the sexual orientation or gender identity of individuals with whom such individual associates. Nothing in this article shall prohibit a religious

organization or any nonprofit institution or organization operated, supervised or controlled by or in conjunction with a religious organization, from limiting the sale, rental or occupancy of real property or rental housing which it owns or operates for other than a commercial purpose to individuals of the same religion, or from giving preference to such individuals.

(c) It shall be an unlawful discriminatory practice for the owner, operator, lessee, manager, agent or employee of any place of public accommodation to refuse, deny or make a distinction, directly or indirectly, in offering its goods, services, facilities, privileges, advantages and accommodations to any individual because of sexual orientation or gender identity.

(d) It shall be an unlawful discriminatory practice for any homeowners association or owner of real property, including any agent of the owner, to enforce or seek to enforce or comply with any provision in a written instrument relating to the real property which purports to forbid or restrict the conveyance, encumbrance, leasing, ownership, occupancy or mortgaging of such real property to any person of a specified race, color, religion, national origin, sex, sexual orientation, gender identity, age, disability, marital status, familial status or military status.

(e) It shall be a defense to any allegation of an unlawful discriminatory practice:

(1) that the individual or entity did not know the aggrieved individual's sexual orientation or gender identity;

(2) that the individual or entity acted in good faith and had reasonable grounds for believing that an act or omission was not a violation of this ordinance; or

(3) that any adverse action taken against the aggrieved individual would have been taken regardless of the individual's sexual orientation or gender identity (i.e. the aggrieved individual violated the law, a workplace rule, a lease provision or policy applicable to all similarly situated individuals, such as employees, lessees, customers, etc.).

(f) Nothing in this article shall:

(1) prohibit a fraternal or social association/corporation in fact not open to the public, which as an incident to its primary purpose or purposes provides lodging which it owns or operates for other than a commercial purpose, from limiting the rental or occupancy of such lodging to its members or from giving preference to its members;

(2) prohibit an employer from requiring an employee, during the employee's hours at work, to adhere to reasonable dress or grooming standards not prohibited by other provisions of Federal, State, or local law;

(3) require an employer to hire unqualified individuals or to retain employees when there is a legitimate non-discriminatory or non-retaliatory reason to terminate employment;

(4) be construed to prohibit an employer from requiring all of its employees, as a condition of employment, to utilize the employer's applicable established internal human resource procedure(s) to address any allegation of discrimination or retaliation in the workplace. The fact that employer requires an employee to utilize the employer's applicable established internal human resource procedure(s) to address any allegation of discrimination or retaliation in the workplace shall not, in itself, be deemed a violation of this article. However, an employee may simultaneously file a complaint with the city as provided in this ordinance; completion of the employer's procedures is not a pre-requisite to filing a complaint with the city;

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(5) be construed to require any person or entity subject to this article to make changes requiring a building permit to any existing facility, except as otherwise required by law.

(6) be construed to prohibit an employer or place of public accommodation to post signs for restrooms and dressing rooms based on gender; ~~or~~

(7) be construed to make it lawful to discriminate or retaliate against individuals on the basis of race, color, religion, national origin, sex, age, disability, marital status, familial status, or military status. Such discrimination and retaliation is not addressed in this article because federal and state law consistently address unlawful discriminatory and retaliatory practices related to those characteristics and provide a complaint, investigation and enforcement process for such discrimination and retaliation.

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5-1204. Enforcement.

(a) Any aggrieved individual by an alleged violation of this article may file a written complaint with the City Clerk that the individual has been, or is being, subject to an alleged unlawful discrimination practice as set forth in this article (or if a minor, through the minor's parent, legal guardian or attorney) by completing and signing the form provided by the city. The complaint shall state the names and contact information of the aggrieved individual, the individual(s) and/or business/businesses alleged to have committed the unlawful discriminatory practice(s), a description of the alleged unlawful conduct and all other information as may be required by the city.

(b) The complaint form shall be submitted to the Investigator via hand-delivery, certified mail, email or fax, and shall only be considered complete if all information required by the city's form has been provided to the extent such information is reasonably available to the aggrieved individual.

(c) The complaint form must be filed within 60 days of the alleged unlawful discriminatory practice, unless the act complained of constitutes a continuing pattern or practice of discrimination, in which event it must be filed within 60 days of the last act of discrimination.

(d) Upon receipt of a complete complaint, the investigator shall notify the respondent(s) of the complaint, providing sufficient details related to the complaint so the respondent(s) may respond. The investigator shall give the respondent(s) 30 days to file a written answer to the complaint, and to provide any documentation or evidence related to the complaint. The investigator may, at the request of respondent(s), extend the answer period an additional 30 days. If the respondent(s) charged with violating the provisions of this article is the city, the city will engage an independent investigator who shall not otherwise be an employee, agent, or contractor of the city and shall not have any association with the complainant or the respondent(s).

(e) Following the conclusion of the answer period, the investigator may initiate an investigation period, requesting that the complainant and/or respondent(s) provide additional information, documentation or testimony as needed to facilitate the investigation of the complaint. The investigator shall have the power to issue process and compel the production of documents. Such process shall be executed by the chief of police and shall be enforced as in all cases of city ordinances. This investigation period shall be concluded within 60 days of the investigator's last

request for information, unless the investigator notifies the complainant and the respondent(s) in writing of the need for additional time and reason(s) therefore.

(f) Within 30 days of the conclusion of the investigation period, the investigator will review all evidence received during the investigation and make a determination whether probable cause exists that the respondent(s) committed an unlawful discriminatory practice. The investigator will maintain all evidence received during the investigation for a period of two years after the deadline for appeal or completion of appeal, whichever is later.

(g) If the investigator finds that probable cause does not exist, then the investigator shall notify the complainant and the respondent(s), and no further action shall be taken by the city. The complainant may appeal the investigator's determination to the District Court of Johnson County, Kansas, in accordance with K.S.A. 60-2101(d), and amendments thereto. Within 30 days of service of the notice of appeal pursuant to K.S.A. 60-2101(d), or within further time allowed by the court or by other provision of law, the city shall transmit to the court a certified copy of the investigator's written determination and a certified copy of all evidence received by the investigator during the investigation.

(h) If the investigator finds that probable cause exists that an unlawful discriminatory practice was committed by respondent(s), the investigator shall notify the complainant and respondent(s) and request conciliation and settlement. If a party refuses to participate in conciliation and settlement, or if a settlement agreement is not executed within 60 days of the date of the finding of probable cause, the matter shall be referred to the hearing officer for a hearing. The investigator may extend the time for signing a settlement agreement for good cause and with written notice to the parties.

(i) Upon referral to the hearing officer, the hearing officer shall schedule a hearing on the complaint. The parties shall be given at least ten days' written notice of the date, time and place of the hearing. At such hearing, the parties shall be entitled to call witnesses and to present such other evidence as appropriate. The hearing shall be conducted in accordance with such procedures as may be established by the hearing officer, but the rules of evidence used in courts of law need not be strictly enforced. The hearing officer shall have the power to administer oaths and to issue process and compel the attendance of any party or witness. Such process shall be executed by the chief of police and shall be enforced as in all cases of city ordinances.

(j) Following the conclusion of the hearing, the hearing officer may announce a determination or may take the matter under advisement for determination at a later date. Any determination of the hearing officer shall be in writing, shall be based upon preponderance of the evidence, and shall set forth the essential elements of the determination.

(k) If the hearing officer finds that a violation of this article has occurred, the hearing officer may award to the complainant actual damages, or a civil penalty in the amount of up to \$500.00, whichever is greater, for each violation. Each party is to bear their own attorneys' fees, if any.

(l) The hearing officer shall preserve all evidence presented at the hearing for a period of two years after the deadline for appeal or completion of appeal, whichever is later.

(m) Any party aggrieved by a determination of the hearing officer under this section may appeal that determination to the District Court of Johnson County, Kansas, in accordance with K.S.A. 60-2101(d), and amendments thereto. Within 30 days of service of the notice of appeal pursuant to K.S.A. 60-2101(d), or within further time allowed by the court or by other provision of law, the city shall transmit to the court a certified copy of the written determination of the hearing officer and a certified copy of all evidence presented at the hearing. On appeal, the district court may enter such order or judgment as justice shall require, and may award the prevailing party court costs and reasonable attorney fees incurred to prosecute or defend the appeal.

(n) The filing of a complaint for the alleged violation of this article or a response thereto shall in no way preclude any party from seeking other relief under state or federal law.

(o) Any individual making false, malicious, or unfounded accusations against an entity subject to this ordinance is guilty of a violation and upon conviction thereof shall be punished by a fine of \$100 for each such violation.

5-1205. Severability.

If any section, subsection, sentence, clause, phrase, or portion of this article is for any reason held invalid or unconstitutional by any court or administrative agency of competent jurisdiction, such portion shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of the remaining portions hereof.

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SECTION 2. Existing Roeland Park Municipal Code Sections 5-1201; 5-1202; 5-1203; and 5-1204 are hereby repealed and Section 5-1205 is added.

SECTION 3. This ordinance shall take effect and be in force from and after its publication in the official City newspaper.

PASSED by the City Council the ___ day of [INSERT DATE]. **APPROVED** by the Mayor.

Deleted: May 2019

Mike Kelly, Mayor

ATTEST:

Kelley Nielsen, City Clerk

APPROVED AS TO FORM:

Steven E. Mauer