

City of Eudora Modified Public Meeting Procedure

The City of Eudora will hold its regular City Commission meeting on Monday, July 27, 2020 beginning at 7:00 P.M. Due to the concerns of spread of COVID-19, the City Commission meeting will be held remotely. To meet the spirit and intent of the Kansas Open Meetings Act (KOMA), anyone can listen to the meeting live via a conference call. This access can be gained as follows:

Dial-in number (US): (701) 802-5407

Access code: 7548666#

If anyone wishes to make a public comment, they may do so by sending or e-mailing their comment to City Clerk Pam Schmeck by 5:00 P.M. on Monday, July 27, 2020. Public comments can also be mailed to the City Clerk at P.O. Box 650, Eudora, Kansas 66025 (please keep in mind delivery time; if they do not arrive by 5:00 P.M. Monday, July 27, 2020 they will not be read), submitted via the utility bill drop box on the east side of City Hall, or e-mailed to pschmeck@cityofeudoraks.gov. The public comments will be read by the City Clerk during the public comment portion of the meeting. All public comments must include the name and address of the person submitting the comment. Please remember that public comment is limited to 5 minutes per person.

Members of the City Commission, presenters, or staff will identify themselves when speaking so that everyone will know who is speaking at the time.

**EUDORA CITY COMMISSION
MEETING AGENDA
July 27, 2020
Eudora City Office
4 East 7th Street Eudora, Kansas
7:00 P.M.**

Mayor: Tim Reazin

Vice Mayor: Ruth Hughs

City Commissioners: Jolene Born, Roberta Lehmann & Tim Bruce

- I. CALL TO ORDER Roll Call Pledge of Allegiance**
- II. CHANGES OR ADDITIONS TO AGENDA – Approve agenda**
- III. CONSENT ITEMS:**
 - A. Consider minutes of July 13, 2020 Eudora City Commission meeting**
 - B. Consider minutes of July 20, 2020 Eudora City Commission special meeting**
 - C. Consider warrants against the City of Eudora**
 - D. Consider 2nd Quarter Codes Department report**
 - E. Consider 2nd Quarter Eudora Chamber of Commerce report**

PUBLIC COMMENTS: Please state name and address prior to addressing the Governing Body. Public comments are limited to 5 minutes per speaker.

- IV. BUSINESS ITEMS:**
 - A. Consider request to update the existing Sonic Drive-In marquee sign by Custom Neon Sign**
- V. Mayor & City Commission comments**
- VI. City Manager & staff comments**
- VII. WORK SESSION:**
 - A. None**
- VIII. EXECUTIVE SESSION:**
 - A. Non-elected personnel**
- IX. Adjournment**

As a courtesy, please silence all cell phones while the City Commission meeting is in session.

Eudora City Commission Meeting
City Hall – 4 E. 7th Street
Eudora, Kansas
July 13, 2020
7:00 pm

Call to Order

Mayor Tim Reazin

Vice Mayor Ruth Hughs attended virtually

Commissioner Jolene Born attended virtually

Commissioner Roberta Lehmann attended virtually

Commissioner Tim Bruce

Quorum noted.

Pledge of Allegiance was recited.

Changes or additions to agenda

Mayor Reazin moved the City Commission approve the agenda, motion seconded by Commissioner Born, all ayes, motion carried, 5-0.

Consent agenda items

A. Consider minutes of June 22, 2020 Eudora City Commission meeting

B. Consider warrants against the City of Eudora

C. Consider June Police Department report

D. Consider June Fire Department report

Mayor Reazin moved the City Commission approve the consent items, motion seconded by Commissioner Bruce, all ayes, motion carried, 5-0.

Public comments

Public comments were invited and submitted by Chuck Leistner, Julia Ireland and Otto Buche. These comments are related to the city's fireworks code and the aftermath of the discharge of fireworks. These comments were read by Mayor Reazin at the start of the work session on fireworks.

Business Items

- A. Consider Ordinance 1110: Authorizing the execution of an amendment to the loan agreement between the City of Eudora and Kansas Department of Health & Environment

City Manager Barack Matite explained Ordinance 1110 needs City Commission approval to formally amend the existing Kansas Department of Health and Environment loan amount. The amended amount will cover the costs of the Winchester Water Line and the completion of Water Well #10.

Mayor Reazin moved the City Commission approve Ordinance 1110 authorizing the execution of an amendment to the loan agreement between the City of Eudora and Kansas Department of Health & Environment for the Winchester Water Line and Well No. 10 projects and authorize the Mayor to sign the official loan documents to authorize loan payments from the Water Utility Fund, motion seconded by Commissioner Bruce, all ayes, motion carried, 5-0.

Mayor and City Commission Comments

Mayor Reazin commented he would like the Eudora Planning Commission to include in their report to the Douglas County Commissioners relating to the Hamm Quarry expansion application the following points:

Eudora would like to have truck traffic be rerouted to 2300 Road; the quarry should not become a landfill; and for Douglas County to ensure the company is paying the correct amount of over the road taxes.

Commissioner Bruce – No comment.

Vice Mayor Hughs commented she would like the Eudora Planning Commission to make Eudora’s position known to Douglas County Commission on the expansion of the Hamm Quarry. Hughs would like the report to include rerouting truck traffic from Hamm’s Quarry to 2300 Road.

Commissioner Born – No comment.

Commissioner Lehmann thanked the City Commission for understanding why she missed the last meeting and for a lovely plant she received for her mother’s funeral.

City Manager and Staff Comments

City Manager Barack Matite thanked Commissioners that were able to make the press conference announcing Eudora’s award of a cost share grant to fund Church Street improvements. The Douglas County Commissioners delayed taking action on the Hamm Quarry expansion application to give Eudora Planning Commission time to review relevant documents and Eudora residents’ views to be heard. Eudora Planning Commission will discuss the application at their August 5, 2020 meeting. Casey’s General Store’s final development plan should be submitted and brought before the Planning Commission at the August 5th meeting. Ten Eudora businesses have submitted applications for COVID relief money available through the CDBG-CV grant funds. Jeff Rhodes will be leading this project. On Wednesday, staff met with G-B Construction for a preconstruction meeting regarding the 2020 Street Maintenance Plan.

City Management Analyst Jeff Rhodes commented he is working with Brett Waggoner, the city’s CDBG-CV grant administrator, to finalize the application processes and hopefully meet with the committee next week to review the applications.

Director of Public Works Branden Boyd did not attend meeting.

Police Chief Wes Lovett – No comment.

Fire Chief Ken Keiter – No comment.

Parks & Recreation Director Sally Pennington – No comment.

City Clerk Pam Schmeck commented the office had received 25 COVID-19 payment plan applications so far but expect a few more. Delinquents were sent out today and there were 120 less than a normal month.

Mayor Reazin moved the City Commission recess to Work Sessions, motion seconded by Commissioner Bruce, all ayes, motion carried, 5-0.

Work Sessions

A. Discussion of additional stop sign in Wakarusa Ridge Estates neighborhood
After selective enforcement by the police department in this neighborhood after a couple of citizen complaints, Police Chief Lovett did not recommend an additional traffic stop sign to slow traffic.

B. Consider regulating fireworks

Three public comments were read by Mayor Reazin at the start of this work session. The consensus of the City Commission was not to ban fireworks entirely but to engage with the community and form a committee consisting of citizens and representatives from the police and fire departments to come up with ways to limit fireworks to satisfy both citizens that enjoy the fireworks and those that have concerns about them.

Mayor Reazin brought the meeting back to order.

Mayor Reazin moved the City Commission recess to Executive Session for the matter of non-elected personnel to return to at 8:20 pm, motion seconded by Commissioner Born, all ayes, motion carried, 5-0.

Mayor Reazin brought the meeting back to order at 8:20 pm.

No action taken.

Commissioner Bruce moved to adjourn, motion seconded by Commissioner Born, all ayes, motion carried, 5-0.

Meeting adjourned at 8:21 pm.

Tim Reazin, Mayor

Pam Schmeck, City Clerk

Eudora City Commission Special Meeting
City Hall – 4 E. 7th Street
Eudora, Kansas
July 20, 2020
7:00 pm

Call to Order

Mayor Tim Reazin

Vice Mayor Ruth Hughs

Commissioner Jolene Born arrived 5:02 pm

Commissioner Roberta Lehmann

Commissioner Tim Bruce arrived 5:04 pm

Quorum noted.

Pledge of Allegiance was recited.

Changes or additions to agenda

Mayor Reazin moved the City Commission approve the agenda as presented, motion seconded by Vice Mayor Hughs, all ayes, motion carried, 4-0.

Mayor Reazin moved to recess the meeting until 5:30 pm, motion seconded by Commissioner Lehmann, motion carried, 4-0.

Mayor Reazin brought the meeting to order at 5:30 pm.

Mayor Reazin moved to recess for 2021 Budget work session, motion seconded by Commissioner Born, motion carried, 5-0.

Work Sessions

- A. 2021 Budget- City Manager Barack Matite and Department Heads made presentations of the proposed 2021 budget and supplemental requests.

Mayor Reazin brought the meeting back to order at 7:10 pm.

Mayor Reazin moved to recess the meeting for 5 minutes, returning at 7:15 pm, motion seconded by Commissioner Bruce, motion carried, 5-0.

At 7:15 pm, Commissioners continued the discussion of the 2021 proposed budget.

Mayor Reazin moved the City Commission add Executive Session for the matter of Non-Elected Personnel to the agenda, motion seconded by Commissioner Lehmann, all ayes, motion carried, 5-0.

Mayor Reazin moved the City Commission recess for Executive Session for 15 minutes to return at 8:15 pm for Non-Elected Personnel, motion seconded by Commissioner Lehmann, all ayes, motion carried, 5-0.

Mayor Reazin brought the meeting back to order at 8:15 pm.

Mayor Reazin moved the City Commission recess for Executive Session for an additional 15 minutes to return at 8:30 pm for Non-Elected Personnel, motion seconded by Commissioner Hughs, all ayes, motion carried, 5-0.

Mayor Reazin brought the meeting back to order at 8:30 pm.

Mayor Reazin moved the City Commission recess for Executive Session for an additional 5 minutes to return at 8:35 pm for Non-Elected Personnel, motion seconded by Commissioner Bruce, all ayes, motion carried, 5-0.

Mayor Reazin brought the meeting to order at 8:35 pm.

No action taken.

The work session discussion on the 2021 budget continued with no suggested changes to the proposed budget.

Mayor Reazin brought the meeting back to order at 9:13 pm.

Vice Mayor Hughs moved to adjourn, motion seconded by Mayor Reazin, all ayes, motion carried, 5-0.

Meeting adjourned at 9:14 pm.

Tim Reazin, Mayor

Pam Schmeck, City Clerk

Agenda Statement

Date: July 27, 2020
To: Mayor, Vice Mayor and City Commissioners
From: Curt Baumann, Codes Administrator
 Gordon Snyder, Codes Enforcement Officer
Re: 2nd Quarter Codes Report

Background

The second quarter of codes administration and enforcement was filled with spring and summer time code violations and resolutions, continuing to focus codes enforcement on maintaining yards, , junked vehicles, parking on grass, campers in driveways without permits, issuance of numerous building permits, and the performance of building inspections.

Codes Enforcement

Primary Focus

The primary focus of the Codes Enforcement Officer position is the identification and resolution of code violations. This past quarter (April – June), the following violations were formally addressed:

General Nuisance	20
Prohibitions Against Accumulations	9
Junked Motor Vehicles	31
Hedge Fences	1
Parking Off Street	20
Grass/Weeds	99
Camper/RV Parking	10
Additional District Regulations	2
Sight Line	3
Scheduling & Work Safety	1
Home Occupations	1
Numbering of Buildings	1
Sign Regulations	32
Non-permitted Contractors	15

Total Enforcement Matters (City-wide) 1st Quarter 245

Special Focus Area(s)

This past quarter, the Codes Enforcement Office focused on the number of vehicles being parked off approved surfaces and homes within the City not maintaining grass/weeds on private property.

3rd Quarter Priorities

The third quarter of the year will be spent focusing on the upkeep of yards to make sure they are compliant and coordinating with Public Works for abatements. Continue working with residents to make sure all swimming pools, above and below ground have the correct fencing and permits.

Also of focus this quarter will be:

- Continue working with billing specialists to update all resident phone contacts
- Working on cleaning up and revising areas in the City Code book

Codes Administration

Primary Focus

The primary focus of the Codes Administrator is to enforce the building codes and zoning regulations as relate to construction and buildings and structures within the city limits. This past quarter (April – June), permits were issued for the following:

Mechanical (Furnace/AC replacement)	16
Plumbing (Water Heater replacement, irrigation gas line repair/pressure test, Sewer repair)	15
Electrical (Service Repair/upgrade, Temporary power)	7
Re-Roof	20
Sign, Tent, Temporary/Seasonal, Pools	22
Fence, Pergola, Deck, Structural Covering, Driveway	55
New Single-Family Home, Mobile, Modular Home, Accessory Building	13
Residential/Commercial – Remodel/Addition	21
Right-of-Way	2
2020 TOTAL BUILDING PERMITS – 2nd Quarter	171
2020 TOTAL NEW HOUSING STARTS – 2nd Quarter (Median value: \$240,306.00)	9
2020 TOTAL CONTRACTOR’S LICENSE – 2nd Quarter	44

Building

3rd Quarter Priorities

- Nottingham Development

Also, of focus this quarter will be:

- Cleaning up discrepancies in the City Code
- Cleaning property address issues (wrong emergency/911 addresses)

Budget impact – N/A

City Manager Approval – N/A

Recommended Commission Action

Suggested motion: No motion necessary.

2020 Q2 REPORT

The Chamber did not host public events during 2020 Q2 due to COVID-19. Instead, we focused our energies on informing members of potentially helpful programs in response to COVID-19 such as the Payroll Protection Program, Economic Injury Disaster Loan, and more recently, the CDBG-CV grant through the City. The Chamber collected applications for the CDBG-CV program, and worked with city staff on creating a review board for such applications. With restrictions lifting, the board plans to pursue public gatherings with appropriate safety measures in Q3.

On June 15, 2020 Mary Kirkendoll stepped in for Ami Bruce as the Interim Executive Director of the Eudora Chamber of Commerce. The Executive Director position is currently being advertised via Facebook and on Chamber website with an application deadline of July 31, 2020. Interviews will be conducted in August with the position filled by September 1, 2020.

Financials

- 2nd Quarter Account beginning balance for Money Market: \$8,762.75
- 2nd Quarter Account ending balance for Money Market: \$19,119.83
- 2nd Quarter Account beginning balance for Business Checking: \$7,137.40
- 2nd Quarter Account ending balance for Business Checking: \$7,138.34
- 2nd Quarter Account beginning balance for Scholarship Fund: \$2,507.42
- 2nd Quarter Account ending balance for Scholarship Fund: \$2,507.42



Agenda Statement

Date: Monday, July 27, 2020
To: Mayor, Vice Mayor and City Commissioners
From: Curt Baumann, Codes Administrator
Re: Approval/Non-approval determination for a sign permit application submitted by Custom Neon & Vinyl Graphics Inc to install full color optic display message boards for the Sonic Drive-In.

Background:

Custom Neon & Vinyl Graphics requested city approval to install double full color optic display message boards on Sonic Drive-In's existing elevated sign at the January 13th City commission. After Commissioner's discussion, it was decided to table the request until more accurate information regarding the size of the current sign could be presented. Also, the Commission discussed reduction of the existing Sonic sign height to bring it into compliance with the (20) twenty-foot height allowed by the current sign regulations.

Section 16-1214. Non-conformities. All signs legally existing at the time of passage of these regulations and which are made non-conforming and are not subject to amortization requirements may remain in use under the conditions of legal nonconformance. Signs in legal nonconformance shall not be enlarged, moved, lighted or reconstructed; however, the change of the advertising display shall not be restricted except as previously stated.

City sign regulation, Section 16-1213 General Requirements to all Signs, item(3)(d) requires that the Governing Body determines that the following conditions are met before approval of such request can be permitted.

- (d) **Animated Signs:** Electronic animated signs may be permitted as a component of a sign in conjunction with a primary use on the property where the sign is placed. Electronic message panels and animation shall be permitted only where they convey changing information directly related to the use of the principal structure on the premises. The applicant may propose, and the City may condition its approval to require operational limitations, such as hours of operation, mode of operation, brightness or frequency of display change, and other matters related to the health, safety and welfare of the public. No electronic message panel shall be permitted unless the Governing Body determines that the following conditions will be met:

- (I) The message area of the panel must be oriented toward a local thoroughfare street or highway and shall not be readily visible from any existing residence within a 300-foot radius of the sign.
- (II) The mode of operation for the panel display shall be limited to the fade in/fade out mode where a message appears on the sign, is dissolved or turned off, and another message takes its place, not to exceed a change of message or animated image more than six per minute. The display area of the panel shall not be operated to attract the attention of viewers through flashing displays.
- (III) The proposed message panel will not degrade traffic safety given its size, height, color, brightness, mode of operation and its relationship to surrounding traffic patterns, speeds and roadway geometrics.
- (IV) The proposed message panel shall be designed as an integral part of a larger sign package for the principal land use of the parcel.
- (V) No portion of the animation or electronic message panel shall exceed the height limit for the sign in the subject district, or 20 feet in height above the average elevation of the surrounding grade, whichever is less.
- (VI) Animated signs permitted by the provisions of this section shall comply with all other sign requirements.

Staff Comments:

The proposed electronic message board will replace a portion of the existing signage on an existing elevated sign. The sign face area of the proposed signage (electronic message board – approximately 31 square feet per face) is slightly larger than the existing signage (marquee cabinet and drive-thru – approximately 30 square feet per face) to be replaced. Elevated signs in the Commercial District are allowed a maximum face area of 64 sq. ft. The total face area of the existing sign is 104.5 sq. ft. The total face area will increase to 105.33 sq. ft with the installation of the proposed optic display message board.

Maximum height allowed is 20 ft. The existing sign is 24 ft. 3 inches tall. The closet sign faces north and south. The closest residential structure with a direct view to a proposed sign face is approximately 500 feet to the north.

Operationally, the applicant has indicated that the proposed electronic message board is to show static images that will change every 10 seconds (6 per minute). The applicant has now provided specific information regarding brightness of the sign to determine if the sign would degrade traffic safety. Accurate heights have also been verified and provided by the applicant.

Staff recommends the City Commission determine if all the conditions of **Section 16-1213(3)(d) I thru VI** and all the restrictions of **Section 16-1214** are compliant.

Budget Impact – N/A

City Manager Approval – N/A

Recommended Commission Action

Suggested motion(s):

If the Commission finds that all the conditions of Section 16-1213(3)(d) I thru VI and/or Section 16-1214 are met

I move that the City Commission approves issuing a permit for the proposed Sonic Drive-In optic display boards to be placed on the existing elevated sign and operated in a manner that meets all the parameters and conditions of Section 16-1213(3)(d) along with all other applicable restrictions.

If the Commission finds that all the conditions of Section 16-1213(3)(d) I thru VI and/or Section 16-1214 are not met:

I move that the City Commission deny issuing a permit for the proposed Sonic Drive-In optic display boards to be placed on the existing elevated sign because not all of the parameters and conditions for such approval have not been met per Section 16-1213(3)(d) and Section 16-1214 given that the existing sign to which the proposed optic display boards are to be attached is a non-conforming sign.



SIGN PERMIT APPLICATION
PLANNING AND ZONING DEPARTMENT
PH. (785) 542-3124 FAX (785) 542-1237

***To be completed by the applicant.

NAME OF APPLICANT: Tim Robitaille APPLICANT PHONE #: 785-233-3218

APPLICANT EMAIL: Sales@easternkcan.biz

PROJECT ADDRESS: (Location of sign) 1420 Church Street, Eudora Ks 66025

NAME OF BUSINESS: Sonic Drive-In # 3766

PROPERTY OWNER INFORMATION:

NAME: D.L. Rogers Corp PHONE: 817-527-7820

ADDRESS: 1225 S Main St #300 Cozycorville Tx. 76051

Signature of Property Owner: _____

SIGN CONTRACTOR INFORMATION:

NAME: Custom Neon & Vinyl Graphics PHONE: 785-233-3218

ADDRESS: 530 NW Broad St Topeka Ks 66608

TYPE OF SIGN(S): (Check all that apply)

Wall Sign Ground Sign Roof Sign Temporary Sign

MEASUREMENTS OF SIGN(S):

	<u>Sign Height</u>	<u>Sign Width</u>	<u>Wall Height</u>	<u>Wall Width</u>
Sign #1	<u>47.25"</u>	<u>94.50"</u>	_____	_____
Sign #2	_____	_____	_____	_____

Is the sign illuminated? Yes No
(If yes, an Electrical Permit is required.)

Valuation of sign(s) \$26,000.00

What material(s) is the sign made of? (i.e.: vinyl, wood, metal) Aluminum & steel angle iron

Signature of Applicant Tim Robitaille Date 11-25-19

***Attach drawings and/or plans which illustrate all signs, and the location on the building/property.

- Electric Signs
- Neon Signs
- Plastic Signs
- Service & Repairs

Custom Neon

&
VINYL GRAPHICS INC.

- Vinyl Graphics
- Digital Printing
- Vehicle Graphics
- Maintenance Contracts

City of Eudora
Governing Body
12 East 7th St.
Eudora Ks. 66025

11 / 25 / 2019

Request approval to install Sonic Electronic Message Boards

Custom Neon & Vinyl Graphics would like approval to install double full color Optic Display message boards on the pole sign out front of the Sonic Drive-In business. Custom Neon have been contracted to file an application for a permit, and resolve any questions or concerns with the city of Eudora. From our understanding, another sign company was hired for this project, and did not follow through to see what it would take to accomplish this request from Optic Display Inc. and Sonic.

What will be involved is the removal of the manual 3' x 8' marquee cabinets, and 2- 12"x 72" Drive Thru cabinets. They will be replaced with 2- 47.25"x 94.50" full color electronic message center. DL Rogers Corp. who is the owners of this Sonic and many others in Middle America, is now branding this look for all their stores, to be able to control all ads displayed from one location, would like to have this store be the same.

As to concerns in Sec.12 (d) - (I),(II), (III), (IV),(V),and(VI) of the sign code, I asked Optec Display Inc. to review and respond to each line, that the EMC will met the requirements of the Governing Body. They sent a letter back by e-mail, and looks to me that it will not be a problem to meet the requirements to satisfy the Governing Body.

As I has briefly mentioned, this project was started by another sign company about 1 year ago. For some reason, they did not follow through for the customer. Optic Display asked Custom Neon if we would take over this project, and resolve all issues to try to get an EMC for this Sonic store. I made contact with Curt Baumann about our situation, was very helpful in steering me in the right direction, and what was needed to see if I can get this project resolved.

Hopefully, there is enough information for consideration, and look forward for a positive answer. If there are any questions, please contact us.



Tim Robitaille



Worldwide Headquarters
1700 S. De Soto Place
Ontario, CA 91761 USA
Phone: 800.876.1688
Fax: 626.369.7858
www.optec.com

November 21, 2019

City of Eudora

RE: City of Eudora, Kansas – Zoning Regulations – Sign Limitations

Project: Sonic Drive-In # 3766
Site Address: 1420 Church Street, Eudora, KS 66025

To Whom It May Concern:

In reference to sign limitations for project/site referenced above, following are our responses:

- (I) The sign installer indicating that there shouldn't be any issue with this.
- (II) Shouldn't be an issue. Sign will display static image with 10secs time hold.
- (III) Shouldn't be an issue. We don't believe it will interfere with traffic safety.
- (IV) Shouldn't be an issue. This will be a part of the freestanding structure that is currently there.
- (V) Shouldn't be an issue. Not making it bigger. Keeping it roughly about the same size as the manual reader board and/or drive thru that's currently there.
- (VI) Shouldn't be an issue. We're setting it as non-animated, static with 10secs time hold.

Please contact us if you have any questions or should need additional information.

Regards.

A handwritten signature in black ink, appearing to read "Jane Hwee".

Jane Hwee
Customer Support Department
Optec Displays Inc.
626.369.7188 Ext. 301

Untitled Map

Write a description for your map.

Legend

-  Auburn Pharmacy
-  Kwik Shop
-  SUBWAY® Restaurants



Google Earth

© 2018 Google
© 2019 Google

7.74 ft

Untitled Map

Write a description for your map.

Legend

-  Auburn Pharmacy
-  Kwik Shop
-  SUBWAY® Restaurants



Google Earth

© 2018 Google

© 2019 Google

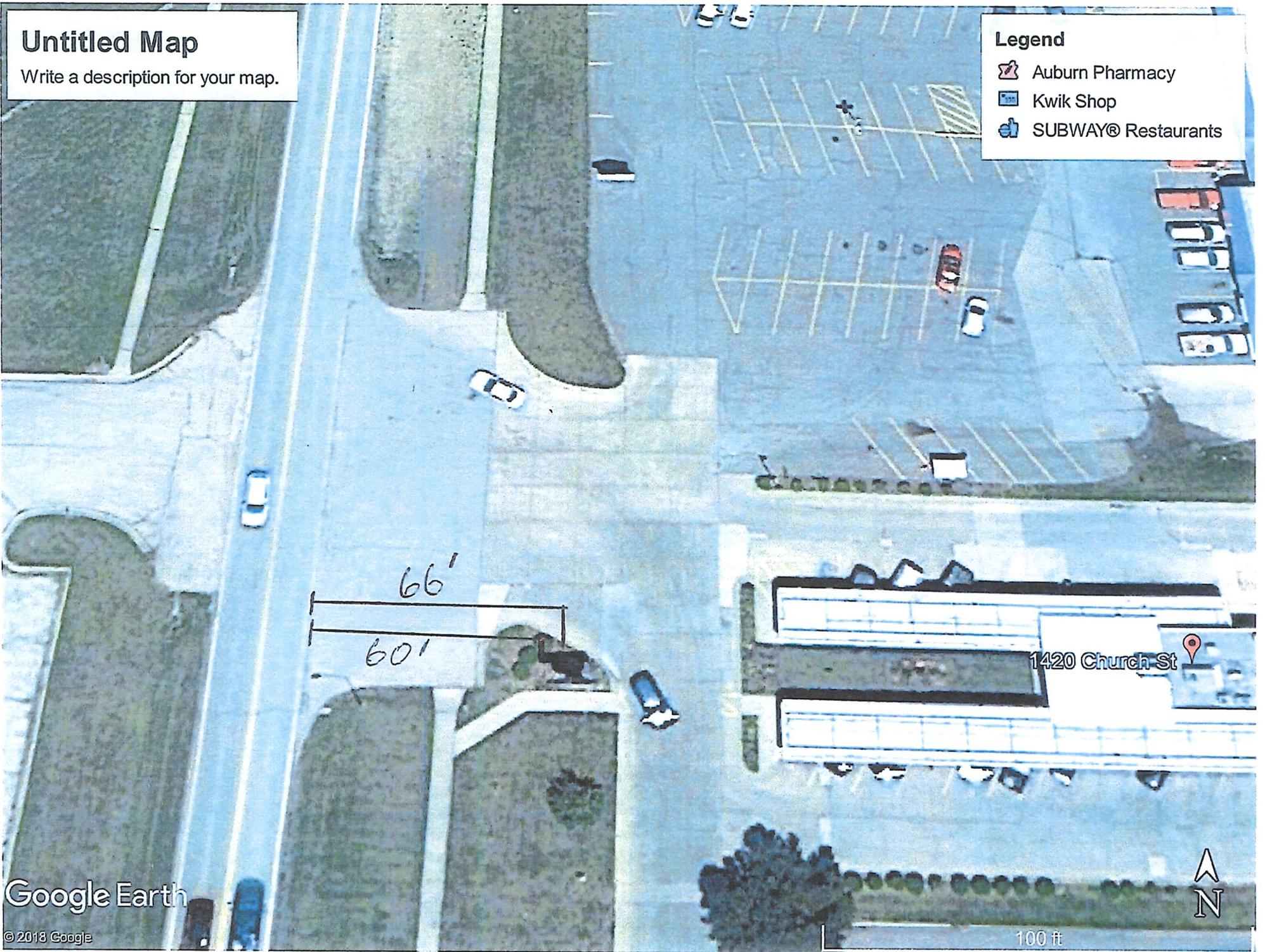
7.59 ft

Untitled Map

Write a description for your map.

Legend

-  Auburn Pharmacy
-  Kwik Shop
-  SUBWAY® Restaurants



Google Earth

© 2018 Google

100 ft



Untitled Map

Write a description for your map.

Legend

 C & S Market

 McGrew Real Estate



Google Earth

© 2020 Google

10 ft

Property Viewer for Douglas County, Kansas

▼ 093-08-0-40-01-008.00-0 X Q

Show search results for 093-08...



Private

Private

20ft

2138449.07 232267.12 Feet_US

← 12' 1" →



6' 2"

3'

24' 3"



4'

↑
11' 1"

← 7' 8 1/2" →



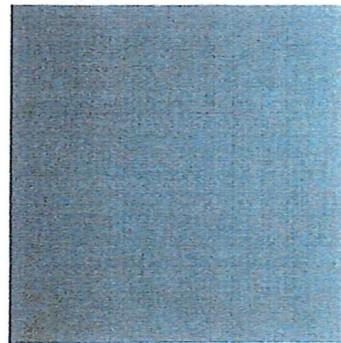
INFINITY SERIES

THE INFINITY SERIES FEATURES A RANGE OF LED TILE OPTIONS - SMD, RGB, AND GRAYSCALE AND IS AVAILABLE IN THREE ALL-WEATHER CABINET DESIGNS - MODULAR, TRADITIONAL, AND FRONT VENTILATION.

INFINITY-MOD INFINITY-SMD INFINITY-RGB INFINITY-GS

INFINITY-MOD

Infinity-Mod is an ultra-high bright, vibrant, all-weather, modular LED display. It features a wide range of pixel pitch options from 10-25mm, large IP65 discrete LED tiles that display 281 trillion colors and smooth, full motion, video playback. The modular cabinet construction allows for "Lego" like design flexibility and the elimination of a bezel means more pixels per inch than a traditional cabinet design. Its performance, design flexibility, and higher resolution all work to create lasting value and an outstanding visual experience.



INFINITY-MOD HIGHLIGHTS



±10,000 NITS ULTRA-HIGH BRIGHTNESS

x20 Brighter than an LCD TV¹. View in full daylight and dimmable at night.

¹Based on LCD TV avg. 500 Nits.

10-25MM

PIXEL PITCH OPTIONS

Large IP65 LED diodes, ±100,000² hours lifetime, 281 trillion colors.

²Approximate



IP65 FRONT/IP54 REAR ALL-WEATHER TESTED

UV, salt-mist, vibration, ±temperature, voltage, and x2 waterproof tested.

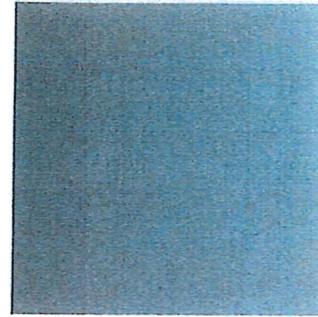
TECHNICAL SPECIFICATIONS

Display

Pixels (mm) 10 12 16 20 25

Brightness (Nits) (http://www.optec.com)	±10,000	±10,000	±10,000	±9,500	±7,000
	24×24	20×20	15×15	12×12	8×16
	72×72	60×60	45×45	36×36	
Module Resolution (Pixels) (h×w)	72×96	60×80	45×60	36×48	32×32
	96×72	80×60	60×45	48×36	
	96×96	80×80	60×60	48×48	
Color	281 Trillion Colors				
Viewing Angle	140° Horizontal; 70° Vertical				
Contrast Enhancement	Louver w/ Black Textured Mask				
Dimming	100 Levels				
Average LED Lifetime	±100,000* Hours				
Color Processing	16-Bit Grayscale				
Color Temperature	6500K (Adjustable)				

10MM



1 Module Shown

Light sensor automatically dims EMC as it gets dark, to 40% set by factory. EMC can still be dim down even more if needed.

Graphic & Video Support

Enclosure

Communication

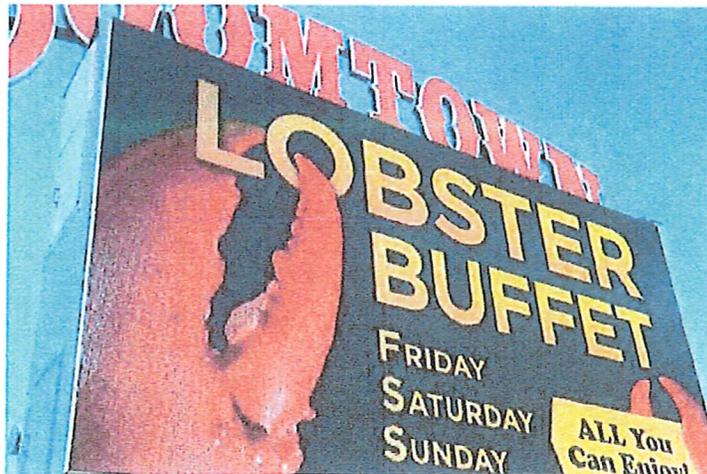
Electrical & Operating Requirements

Software

Limited Warranty & Service

Product subject to change without notice.

INFINITY-MOD GALLERY



HAVE A QUESTION? NEED MORE INFORMATION

CONTACT US ([HTTP://WWW.OPTEC.COM/CONTACT/](http://www.optec.com/contact/))