



## Agenda - Final

### Transportation, Infrastructure and Operations Committee

Quinton Lucas, Chair  
Teresa Loar, Vice Chair  
Eric Bunch, Vice Chair  
Katheryn Shields  
Melissa Robinson  
Kevin O'Neill

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**Wednesday, March 2, 2022**

**9:00 AM**

**26th Floor, Council Chamber**

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#### PUBLIC OBSERVANCE OF MEETINGS

Members of the City Council may attend this meeting via videoconference.

Any closed session may be held via teleconference.

The public can observe this meeting at the links provided below.

Applicants and citizens wishing to participate have the option of attending each meeting or they may do so through the videoconference platform ZOOM, using this link:

<https://us02web.zoom.us/j/84530222968>

#### Aviation

##### [220187](#)

Authorizing the Manager of Procurement Services to execute a \$1,096,511.00 Art Purchase Contract with Leo Villareal Studio, Inc., for the acquisition of the sculptural work tentatively titled "Fountain (KCI)" through the One Percent for Art Program at the KCI New Single Terminal project.

**Attachments:** [220187 Fact Sheet](#)  
[220187 Fiscal Note](#)

#### Water Services

**[220193](#)** Appropriating \$16,266,800.00 from the Unappropriated Fund Balance of the Sewer Fund; authorizing a \$14,788,000.00 construction contract with MegaKC Corporation, for the Birmingham Headworks and Electrical Improvements project; authorizing a maximum expenditure of \$16,266,800.00; authorizing a \$2,263,344.81 Amendment No. 2 to a design professional services contract with CDM Smith, Inc., for the Birmingham Headworks and Electrical Improvements project for a total contract amount of \$4,426,344.81; and authorizing an extension of the term of the design professional services contract with CDM Smith, Inc., for an additional 2 years 9 months for a total term of 8 years 9 months.

**Attachments:** [220193 Approp & Admin](#)  
[220193 Fiscal Note](#)  
[220193 Fact Sheet](#)

HELD IN COMMITTEE

**[210994](#)** Amending various sections of Chapter 18, "Building and Rehabilitation Code" for the purpose of establishing the contractor licensing category of journeyman electrician.

**Attachments:** [210994 No Fact Sheet](#)  
[210994 Com Ver](#)

#### Procurement Services

**[220178](#)** Authorizing the Manager of Procurement Services to execute three Citywide Energy Performance Contracts (ESCO) with Honeywell International Inc., Schneider Electric S.E., and Willdan Group Inc. for Energy Service Companies (ESCO) services; and authorizing six successive one-year renewal options.

**Attachments:** [220178 FactSheet](#)  
[220178 Fiscal Note](#)

- 220179** Authorizing the Manager of Procurement Services to execute a \$500,000.00 professional services contract with Gould Evans Associates, LC to prepare a Strategic Implementation Plan for Transit Oriented Development along the Rapid Bus Transit Corridor of Prospect Avenue from 75th Street to 12th Street along Prospect Avenue to the Bus Transit Hub on Charlotte Street.

**Attachments:** [220179 Gould Evans Fact Sheet](#)  
[220179 Approp Admin](#)  
[220179 Fiscal Note](#)

#### ADDITIONAL BUSINESS

1. An FAA Compliance Update.
2. There may be a general discussion regarding current Transportation, Infrastructure and Operations Committee issues.
3. Closed Session
  - Pursuant to Section 610.021 subsection 1 of the Revised Statutes of Missouri to discuss legal matters, litigation, or privileged communications with attorneys;
  - Pursuant to Section 610.021 subsection 2 of the Revised Statutes of Missouri to discuss real estate;
  - Pursuant to Section 610.021 subsections 3 and 13 of the Revised Statutes of Missouri to discuss personnel matters;
  - Pursuant to Section 610.021 subsection 9 of the Revised Statutes of Missouri to discuss employee labor negotiations;
  - Pursuant to Section 610.021 subsection 11 of the Revised Statutes of Missouri to discuss specifications for competitive bidding;
  - Pursuant to Section 610.021 subsection 12 of the Revised Statutes of Missouri to discuss sealed bids or proposals; or
  - Pursuant to Section 610.021 subsection 17 of the Revised Statutes of Missouri to discuss confidential or privileged communications with auditors.
4. Those who wish to comment on proposed ordinances can email written testimony to [public.testimony@kcmo.org](mailto:public.testimony@kcmo.org). Comments received will be distributed to the committee and added to the public record by the clerk.

The City provides several ways for residents to watch City Council meetings:

- Livestream on the city's website at [www.kcmo.gov](http://www.kcmo.gov)
- Livestream on the city's YouTube channel at <https://www.youtube.com/watch?v=3hOuBlg4fok>
- Watch Channel 2 on your cable system. The channel is available through Time Warner Cable (channel 2 or 98.2), AT&T U-verse (channel 99 then select Kansas City) and Google Fiber on Channel 142.
- To watch archived meetings, visit the City Clerk's website and look in the Video on Demand section: [http://kansascity.granicus.com/ViewPublisher.php?view\\_id=2](http://kansascity.granicus.com/ViewPublisher.php?view_id=2)

The City Clerk's Office now has equipment for the hearing impaired for use with every meeting. To check out the equipment please see the secretary for each committee. Be prepared to leave your Driver's License or State issued Identification Card with the secretary and she will give you the equipment. Upon returning the equipment your license will be returned.

Adjournment



**File #: 220187**

ORDINANCE NO. 220187

Authorizing the Manager of Procurement Services to execute a \$1,096,511.00 Art Purchase Contract with Leo Villareal Studio, Inc., for the acquisition of the sculptural work tentatively titled “Fountain (KCI)” through the One Percent for Art Program at the KCI New Single Terminal project.

WHEREAS, the Municipal Arts Commission met on February 4, 2022, and voted unanimously to approve the artist’s proposal; NOW, THEREFORE,

BE IT ORDAINED BY THE COUNCIL OF KANSAS CITY:

Section 1. That the Manager of Procurement Services is authorized to execute a \$1,096,511.00 Art Purchase Contract with Leo Villareal Studio, Inc. for the acquisition of the work tentatively titled “Fountain (KCI)” for the KCI New Single Terminal. A copy of the contract, in substantial form, is on file with the Manager of Procurement Services.

Section 2. That the sum of \$1,096,511.00 has been previously appropriated to Account No. 22-3090-077700-619080-07A21000.

..end

I hereby certify that there is a balance, otherwise unencumbered, to the credit of the appropriation to which the foregoing expenditure is to be charged, and a cash balance, otherwise unencumbered, in the treasury, to the credit of the fund from which payment is to be made, each sufficient to meet the obligation hereby incurred.

\_\_\_\_\_  
Tammy L. Queen  
Director of Finance

Approved as to form and legality:

\_\_\_\_\_  
Matthew W. Cooper  
Assistant City Attorney



# GENERAL

## Ordinance Fact Sheet

#	220187
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Ordinance Number

**Brief Title**  
 One Percent for Art by Leo Villareal Studio Inc, KCI New Single Terminal

**Approval Deadline**  
 March 3, 2022

**Reason**  
 Per Ordinance 60321, one percent of the vertical construction costs have been set aside for adornment

**Details**

**Reason for Legislation**  
 This Ordinance is to enter into a contract Leo Villareal Studio Inc. to produce a One Percent for Art project tentatively titled "Fountain (KCI)" for the KCI New Single Terminal.

Positions/Recommendations	
<b>Sponsor</b>	
<b>Programs, Departments, or Groups Affected</b>	One Percent for Art program City Architect Kansas City Aviation Department General Services Department
<b>Applicants / Proponents</b>	<b>Applicant</b> Pat Klein, Director  <b>City Department</b> Kansas City Aviation Department  <b>Other</b>
<b>Opponents</b>	<b>Groups or Individuals</b>  <b>Basis of opposition</b>
<b>Staff Recommend</b>	<input checked="" type="checkbox"/> For <input type="checkbox"/> Against  <b>Reason Against</b>
<b>Board or Commission Recommend</b>	By Municipal Art Commission <input checked="" type="checkbox"/> For <input type="checkbox"/> Against <input type="checkbox"/> No action taken <input type="checkbox"/> For, with revisions or conditions (see details column for conditions)
<b>Council Committee Actions</b>	<input type="checkbox"/> Do pass <input type="checkbox"/> Do pass (as amended) <input type="checkbox"/> Committee Sub. <input type="checkbox"/> Without Recommendation <input type="checkbox"/> Hold <input type="checkbox"/> Do not pass

**Discussion**

The guiding resolutions and ordinances for the One Percent for Art program are:  
 Resolution 52393  
 Ordinance 60321

(Continued on reverse side)

Details

**Is It Good For The Children?**

Children will love watching and interacting with this artwork that resembles a fountain through the use of small LED lights

**How will this contribute to a sustainable Kansas City?**

This work of art will have a lifespan as long as the New Single Terminal

Policy/Program Impact

Policy or Program Change	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes
Operational Impact Assessment	

Finances

Cost & Revenue Projections -- Including Indirect Costs	
Financial Impact	
Fund Source (s) & Appropriation Account Codes	Transferred from KC Aviation Dep't account 8561-627270-611060-62210544 to General Services Dep't account 3090-077700-619080-07A21000

Fact Sheet Prepared by:  
James Martin, Public Art Administrator

Date: February 22, 2022

Reviewed by:

Date:



# CAPITAL PROJECT

## Ordinance Fiscal Note

220187

Ordinance Number

**Ordinance Title (in Brief)**

One Percent for Art by Leo Villareal for KCI New Single Terminal tentatively titled "Fountain (KCI)"

**Is this ordinance for the following:**

- New Construction
- Replacement
- Repair

**Was this project programmed in the Five-Year Capital Improvement Plan?**

No  
FY \_\_\_\_\_

If yes, please identify year in which this project was funded.

If no, please detail the reasons why this project was not included and need for present funding request.

**Does this project leverage non-city funds for design/construction?**

No

If yes, please identify source and amount.

If no, please identify source and amount of city funds.

Already transferred from Aviation Department 8561-627270-611060-62210544  
to General Services Dep't 3090-077700-619080-07A21000

**If ordinance is for construction or replacement of asset please provide the following information:**

Total estimated costs (design through construction): \$ \$1,096,511

Estimated lifespan of project in years \$ 50

Estimated annual operating and maintenance costs \$ \$5,000

*(Please detail type of maintenance or operating costs needed, additional staffing, capital maintenance costs, utilities, etc.)*

**Are these O&M costs reflected in the current budget?**

No

If yes, please provide source of funds. \_\_\_\_\_

If no, please identify year in which additional operating and maintenance costs will be needed.

FY \_\_\_\_\_

**Reference Numbers: (Previously approved legislation):**

\_\_\_\_\_

**Reviewed by:**

<INSERT NAME HERE>

Office of Management and Budget

OMB Approval Date

<INSERT DATE HERE>

Yes
Yes
Yes
2024



**File #: 220193**

ORDINANCE NO. 220193

Appropriating \$16,266,800.00 from the Unappropriated Fund Balance of the Sewer Fund; authorizing a \$14,788,000.00 construction contract with MegaKC Corporation, for the Birmingham Headworks and Electrical Improvements project; authorizing a maximum expenditure of \$16,266,800.00; authorizing a \$2,263,344.81 Amendment No. 2 to a design professional services contract with CDM Smith, Inc., for the Birmingham Headworks and Electrical Improvements project for a total contract amount of \$4,426,344.81; and authorizing an extension of the term of the design professional services contract with CDM Smith, Inc., for an additional 2 years 9 months for a total term of 8 years 9 months.

BE IT ORDAINED BY THE COUNCIL OF KANSAS CITY:

Section 1. That the sum of \$16,266,800.00 is hereby appropriated from the Unappropriated Fund Balance of Fund No. 8110, Sewer Fund, in the following account:

22-8110-807778-B-81000500	Sewer Treatment Facilities	\$16,266,800.00
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Section 2. That the Director of Water Services is authorized to execute Contract No. 1626 in the amount of \$14,788,000.00 with MegaKC Corporation, for the Birmingham Headworks and Electrical Improvements project, Project No. 81000500. A copy of this contract is on file in the office of Water Services.

Section 3. That the Director of Water Services is authorized a maximum expenditure of \$16,266,800.00 from Account No. 22-8110-807778-B-81000500, Sewer Treatment Facilities, to satisfy the cost of this contract.

Section 4. That the Director of the Water Services Department is authorized to execute Amendment No. 2 to Contract No. 1171 in the amount of \$2,263,344.81 for a total contract amount of \$4,426,344.81, with CDM Smith, Inc., for the Birmingham Headworks and Electrical Improvements project, for an extension of the term for an additional 2 years 9 months for a total term of 8 years 9 months, Project No. 81000500. A copy of this amendment is on file in the office of Water Services.

Section 5. That the Director of Water Services is authorized a maximum expenditure of \$2,263,344.81 from Account Nos. 22-8110-807778-B-81000500, Sewer Treatment Facilities, \$1,263,344.81, and AL-8187-807778-B-81000500, Sewer Treatment Facilities, \$1,000,000.00, to satisfy the cost of this amendment.

..end

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I hereby certify that there is a balance, otherwise unencumbered, to the credit of the appropriation to which the foregoing expenditure is to be charged, and a cash balance, otherwise unencumbered, in the treasury, to the credit of the fund from which payment is to be made, each sufficient to meet the obligation hereby incurred.

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Tammy L. Queen  
Director of Finance

Approved as to form and legality:

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Mark P. Jones  
Assistant City Attorney



# APPROPRIATION TRANSACTION

## CITY OF KANSAS CITY, MISSOURI

DEPARTMENT: Water Services Department

BUSSINESS UNIT: KCMBU      DATE: 2/15/2022      JOURNAL ID: \_\_\_\_\_

PROGRAM GROUP: APPROP

FY	FUND	DEPT ID	ACCOUNT	PROJECT	AMOUNT	INC/DEC
22	8110	807778	611060	81000500	\$ 16,266,800.00	INC
TOTAL						\$ 16,266,800.00

BUSSINESS UNIT: KCMBU      DATE: 2/15/2022      JOURNAL ID: C

PROGRAM GROUP: ADMIN      BUDGET PERIOD: \_\_\_\_\_  
(same as above, except prefixed by a C)

FY	FUND	DEPT ID	ACCOUNT	PROJECT	AMOUNT	INC/DEC
22	8110	807778	611060	81000500	\$ 16,266,800.00	INC
TOTAL						\$ 16,266,800.00

**DESCRIPTION:** **NET** \$ 16,266,800.00  
Appropriating \$16,266,800.00 from the Unappropriated Fund Balance of the Sewer Fund to cover construction costs for Contract No. 1626/Project No. 81000500, Birmingham Headworks and Electrical Improvements.

APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_ APPROVED BY: DEPARTMENT HEAD \_\_\_\_\_ DATE: \_\_\_\_\_

# LEGISLATIVE FISCAL NOTE

LEGISLATION  
NUMBER:

220193

**LEGISLATION IN BRIEF:**

*Appropriating \$16,266,800.00 from the Unappropriated Fund Balance of the Sewer Fund; authorizing a \$14,788,000.00 Construction contract with MegaKC Corporation, for the Birmingham Headworks and Electrical Improvements project; authorizing a maximum expenditure of \$16,266,800.00; authorizing a \$2,263,344.81 Amendment No. 2 to a Design Professional Services contract with CDM Smith, Inc., for the Birmingham Headworks and Electrical Improvements project for a total contract amount of \$4,426,344.81; and authorizing an extension of the term of the Design Professional Services contract with CDM Smith, Inc. for an additional 2 years 9 months for a total term of 8 years 9 months.*

**What is the purpose of this legislation?**

CAPITAL

*For the purpose of funding for the construction of fixed capitalizable assets*

**Does this legislation spend money?**

YES

Yes/No

*See Sections 01, 02 and 03 for sources of funding*

**Does this legislation estimate new Revenues?**

NO

Yes/No

0

**Does this Legislation Increase Appropriations?**

YES

Yes/No

*See Section 03 for increases in appropriations*

**Does this legislation expand the scope of city services, or expand the city's infrastructure?**

NO

Yes/No

*Maintenance of existing assets is included in the budget. For details see Section 00: " Notes" Below*

**Section 00: Notes:**

*Authorizes a maximum expenditure of \$16,266,800.00 for construction work, and \$2,263,344.81 for design construction phase services work. Authorizing an additional term of 2 years 9 months. Estimated annual operating expenses of \$150,000.00 per year with an estimated lifespan of 20 years.*

Five years of operational and maintenance costs should be included in Section 04 below.

**FINANCIAL IMPACT OF LEGISLATION**

**Section 01: If applicable, where are funds appropriated in the current budget?**

FUND	DEPTID	ACCOUNT	PROJECT
8110	807778	B	81000500
8187	807778	B	81000500

FY 21-22 BUD

FY 22-23 EST

\$1,263,344.81

\$1,000,000.00

**Section 02: If applicable, where will new revenues be estimated?**

FUND	DEPTID	ACCOUNT	PROJECT

FY 21-22 BUD

FY 22-23 EST

**Section 03: If applicable, where will appropriations be increased?**

FUND	DEPTID	ACCOUNT	PROJECT
8110	807778	B	81000500

FY 21-22 BUD

FY 22-23 EST

\$16,266,800.00

**NET IMPACT ON OPERATIONAL BUDGET**

-\$16,266,800.00

-

**RESERVE STATUS:**

**DRAW ON RESERVES**

**SECTION 04: FIVE-YEAR FISCAL IMPACT (Direct and indirect)**

FUND	FUND NAME	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	All Outyears
	<b>TOTAL REV</b>	-	-	-	-	-	-	-
	<b>TOTAL EXP</b>	18,530,145	150,000	150,000	150,000	150,000	150,000	2,250,000
	<b>NET Per-YEAR IMPACT</b>	(18,530,145)	(150,000)	(150,000)	(150,000)	(150,000)	(150,000)	(2,250,000)
	<b>NET IMPACT</b>							<b>(21,530,145)</b>

REVIEWED BY

Michael Jenkins

DATE

2/22/2022

# CONTRACT

220193

## Ordinance Fact Sheet

## Construction/Misc. Form

updated 2-23-2022

**Brief Title**  
 Authorizing a construction contract and a design professional services Amendment No. 2 to the Birmingham Headworks and Electrical Improvements projects.

**Approval Deadline**

**Reason**  
 Appropriating funds to a construction contract; authorizing execution of a construction contract; authorizing execution to a design professional services amendment; and authorizing an extension of the design professional services amendment's term.

**Details**

**Reason for Contract**

Authorizing a construction contract, an Amendment No. 2 to a design professional services contract, including a term extension for the Birmingham Headworks and Electrical Improvements projects.

**Discussion**

**Contract Summary**

City Council approved Ordinance No. 150123 on February 26, 2015 approving a \$1,100,000.00 design professional services contract with CDM Smith, Inc. for the Birmingham and Westside Wastewater Treatment Plants Grit Removal, Aeration, and Digester Improvements Project. The ordinance also authorized maximum expenditures of \$2,000,000.00 on this project without additional City Council approval.

A \$1,063,000.00 Amendment No. 1 was executed on September 27, 2019, which entailed additional project scope of services for design professional services for replacement of electrical equipment, motor control centers, switchgear, and transformers, at the Birmingham Wastewater Treatment Plant.

**Project Justification**

The Birmingham Wastewater Treatment Plant treats wastewater flows received from the northland. Grit (sand) and screenings (flushable wipes) must be more effectively removed from the wastewater prior to the enable future aeration improves, allow downstream biosolids processes to function, and reduce operations costs.

The initial design work included \$1,100,000.00 for the Birmingham Wastewater Treatment Plant grit removal, aeration, and digester improvements. This project was delayed and modified due to budget constraints. Aeration improvements were removed due to possible consent decree modifications, and digester improvements were found to be impractical. During initial design, the condition of the electrical equipment at the plant was found to poor and requires significant upgrades.

Work at the Westside Wastewater Treatment Plant was designed under another project.

Work under this project will be performed at the Birmingham Wastewater Treatment Plant, located at 10801 N.E. 28th Street, in Clay County, Kansas City, Missouri. Prior work was performed at both the Birmingham Wastewater Treatment Plant, and the Westside Wastewater Treatment Plant, located at 1849 Woodswether Road, in Jackson County, Kansas City, Missouri.

**Roles and Responsibilities**

Sponsor	Water Services Department
Department or Programs Affected	Water Services Department
Recommended Awardee	MegaKC Corporation / CDM Smith, Inc.
Contract Compliance Certification Obtained?	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes
Opponents	Groups or Individuals  None known  Reason for Opposition
Responsibilities	Design Engineering: CDM Smith, Inc.  Inspections: CDM Smith, Inc.  Construction or Project Management:  City staff  Service Monitoring:  City staff

**Policy/Program Impact**

Policy or Program Emphasis Change	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes
Operational Impact Assessment	

(Continued on reverse side)

**Details**

**Construction Project Description**

The scope of work for the construction project includes the following: Installation of a new headworks facility within and above the existing grit basin, construction of a new electrical room adjacent to the new headworks facility, modifications to the existing aeration control building, installation of a new slide gate, electrical improvements to replace aging electrical infrastructure, and improving facility lighting.

The amount of this construction contract is \$14,788,000.00.

**Design Professional Services Contract Summary**

City Council approved Ordinance No. 150123 on February 26, 2015, which authorized \$1,100,000.00 for a Design Professional Services contract for the Birmingham Wastewater Treatment Plant grit removal, aeration, and digester improvements.

City Council approved Ordinance No. 190557 for a \$1,063,000.00 Amendment No. 1 on July 18, 2019 for additional project scope of services for the design professional services for replacement of electrical equipment, motor control centers, switchgear, and transformers, at the Birmingham Wastewater Treatment Plant.

This proposed \$2,263,344.81 will include construction phase services and resident project representative services during the construction phase of the project.

This proposed amendment will also extend the contract term an additional 2 years 9 months for a total term of 8 years 9 months. This term exceeds the maximum duration of 6 years allowed by Code of Ordinance Sec. 3-43.

**Design Services Contract Summary**

Original Contract:	\$1,100,000.00
Amendment No. 1:	\$1,063,000.00
Proposed Amendment No. 2:	\$2,263,344.81
Total:	\$4,426,344.81







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**File #: 210994**

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ORDINANCE NO. 210994

Amending various sections of Chapter 18, “Building and Rehabilitation Code” for the purpose of establishing the contractor licensing category of journeyman electrician.

BE IT ORDAINED BY THE COUNCIL OF KANSAS CITY:

Section 1. That Chapter 18 of the Code of Ordinances entitled “Building and Rehabilitation Code” is hereby amended by repealing Sections 18-14, 18-324, 18-327, and 18-339 and enacting in lieu thereof new sections of like number and subject matter to read as follows:

**Sec. 18-14. Required licenses; exceptions.**

(a) *Mechanical work.* Any person, firm or organization doing mechanical work or causing such work to be done shall first be licensed as a mechanical contractor or shall be doing such work as a direct employee of a licensed mechanical contractor and under the supervision of that licensed mechanical contractor’s qualified supervisor. Licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of Article XII of this chapter.

(b) *Pipe fitting work.* Any person, firm or organization doing pipe fitting work or causing such work to be done shall first be licensed as a pipe fitting contractor or shall be doing such work as a direct employee of a licensed pipe fitting contractor and under the supervision of that licensed pipe fitting contractor’s qualified supervisor. Licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of Article XII of this chapter.

(c) *Plumbing work.* Any person, firm or organization doing plumbing work or causing such work to be done shall first be licensed as a plumbing contractor, or shall be doing such work as a direct employee of a licensed plumbing contractor and under the supervision of that licensed plumbing contractor’s qualified supervisor. In addition, except for One or Two Family Dwellings or Townhouses under the scope of Article III, all such work shall be performed by the holder of a journeyman plumber or master plumber certificate of qualification, or other direct plumbing employee with on-site supervision by a certified journeyman or master plumber. Certification and licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of article XII of this chapter.

(d) *Installation or servicing of gas-fired appliances.* Any person, firm or organization installing or servicing gas-fired appliances shall first be licensed as a gas-fired appliance contractor or as a plumbing contractor or shall be doing such work as a direct employee of a licensed gas-fired appliance or plumbing contractor and under the supervision of that licensed gas-fired appliance contractor's or licensed plumbing contractor's qualified supervisor. Certification and licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of Article XII of this chapter.

(e) *Electrical work.* Any person, firm or organization doing electrical work or causing such work to be done shall first be licensed as an electrical contractor or shall be doing such work as a direct employee of a licensed electrical contractor and under the supervision of that licensed electrical contractor's qualified supervisor. In addition, except for One or Two Family Dwellings or Townhouses under the scope of Article III, all such work shall be performed by the holder of a journeyman electrician or master electrician certificate of qualification, or other direct electrical employee with on-site supervision by a certified journeyman or master electrician. Certification and licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of article XII of this chapter.

(f) *Installation or servicing of automatic sprinkler systems, non-water based fire extinguishing systems, or standpipe and hose systems.* Any person, firm or organization who engages in the installation, alteration, modernization, repair, maintenance, or service of automatic sprinkler systems, non-water based fire extinguishing systems, or standpipe and hose systems regulated by chapter 9 of the *International Building Code* and Article II of this chapter shall first be licensed as a fire protection contractor or shall be doing such work as a direct employee of a licensed fire protection contractor and under the supervision of that licensed fire protection contractor's qualified supervisor. Licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of Article XII of this chapter.

(g) *Installation or servicing of elevators, escalators, walks, lifts, and hoists.* Any person, firm or organization who engages in the installation, alteration, modernization, repair, maintenance, testing, inspection, or service of elevators, escalators, walks, lifts, or hoists shall first be licensed as an elevator contractor or shall be doing such work as a direct employee of a licensed elevator contractor and under the supervision of that licensed elevator contractor's qualified supervisor. Licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of Article XII of this chapter.

(h) *Erection or maintenance of signs.* Any person, firm or organization who engages in the business of maintaining, erecting, painting, or removing signs or marquees shall first be licensed as a sign contractor or shall be doing such work as a direct employee of a licensed sign contractor and under the supervision of that licensed sign contractor's qualified supervisor. Licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of Article XII of this chapter.

(i) *Demolition of buildings.* Any person, firm, or organization who contracts to demolish any building for another shall first be licensed in the appropriate class of demolition contractors or shall be doing such work as a direct employee of a licensed demolition contractor

and under the supervision of that licensed demolition contractor's qualified supervisor. Licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of Article XII of this chapter.

(j) *Residential building.* Any person, firm, or organization who contracts to construct, structurally alter or enlarge any one- or two-family detached dwelling or townhouse including detached accessory buildings in excess of 400 square feet in area thereto as regulated by article III of this chapter shall first be licensed as a residential building contractor or shall be doing such work as a direct employee of a licensed residential building contractor under the supervision of that licensed residential building contractor's qualified supervisor or as a building trades subcontractor, not otherwise required to be licensed under this section, to a licensed residential building contractor holding a valid building permit and under the direction of that licensed residential building contractor's qualified supervisor. Licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of Article XII of this chapter.

(k) *Exceptions to license requirements.*

- (1) Permits for work as required by this chapter may be issued to any person to do any work regulated by this chapter in a single-family dwelling used exclusively for living purposes, including the usual accessory buildings and quarters in connection with such buildings, provided that such person is the bona fide owner of any such dwelling and accessory buildings and quarters, provided that the dwelling and accessory buildings are occupied by the owner, and provided that the owner and his or her immediate relatives shall personally purchase all material and perform all labor in connection therewith; where the work is included in a building permit issued according to this exception, the owner may contract and direct the work of building trades subcontractor(s), not otherwise required to be licensed under section 18-14.
- (2) Public utility companies will not be required to obtain licenses for their firms or corporations or for their employees when engaged in the installation, operation, and maintenance of equipment which will be used for the production, generation, transmission, or distribution of the product or service from the source of the product or service through the facilities owned or operated by such utility company to the point of the customer service, including the metering.
- (3) Provisions of this chapter requiring employment of certified or licensed mechanics, craftsmen, or engineers shall not apply to maintenance or operation of equipment and accessories used for operations, production, or processing by public utilities, government agencies, manufacturing or processing plants, or commercial enterprises which maintain a regular maintenance and operating staff supervised by a professional engineer registered by the state. However, work under such supervision shall be performed to comply in all respects with all applicable provisions of this chapter, including provisions for permits and inspections.

- (4) The property owner or owner of the business on the property may install a temporary sign, as defined in this chapter, after obtaining the required permit.
- (5) The owner of record may demolish any one-story building which is at least ten feet from all property lines or any two-story building which is at least 15 feet from all property lines. Such work must be done by the owner or by members of the owner's immediate family.
- (6) Licensing as a sign contractor is not required for the issuance of permits to construct a residential subdivision entry sign provided such sign contains no electrical components, is constructed as an integral part of a monument or wall and identifies only the name of the subdivision. Such sign may also identify the name of the developer of the subdivision.
- (7) Licensing as a sign contractor is not required for the issuance of permits to construct a monument sign where the entire sign is etched or engraved on stone or similar materials provided such sign contains no electrical components and is constructed as an integral part of the monument.

**Sec. 18-324. Title and scope of division; definition.**

- (a) This division shall be known as the licensing division, and may be cited as such.
- (b) Where the term "director of city planning and development" is used in this division, this shall mean the director of city planning and development or his authorized representative.
- (c) For the purposes of this article and other sections of this code pertinent to licensing, the term "employee" shall not apply to consultants, contract labor, or subcontractors employed by the licensed contractor. Such individuals or entities shall be considered contractors in their own right and, as such, shall be required to obtain their own licenses as required by this chapter.
- (d) For the purposes of this article and other sections of this Code pertinent to licensing, the term "direct employee" shall mean an employee (as defined in this section) of a licensed contractor working in a regulated construction trade who has not achieved a supervisor certificate of qualification. For plumbing work, the term "direct employee" shall mean an employee working in the trade of plumbing who has not achieved a master or journeyman plumber certificate of qualification. For electrical work, the term "direct employee" shall mean an employee working in the trade of electrical who has not achieved a master or journeyman electrician certificate of qualification.

**Sec. 18-327. License classes; prerequisites for licensing.**

- (a) *Classes; authorized work.* There shall be various classes of licenses under this division, and the holder of each license shall be authorized to do the following:

- (1) *Demolition contractor class I.* Demolition of any building, structure, or portion thereof, without limitation of height or size. All such work shall be performed by a licensed demolition contractor class I and shall be performed by or under the supervision of the holder of a demolition supervisor class I certificate of qualification.
- (2) *Demolition contractor class II.* Demolition of any building not more than three stories in height, excluding the basement. All such work shall be performed by a licensed demolition contractor class II and shall be performed by or under the supervision of the holder of a demolition supervisor class I or demolition supervisor class II certificate of qualification.
- (3) *Electrical contractor class I.* Installation, alteration, repair, or removal of any electrical equipment regulated by this chapter. All such work shall be performed by a licensed electrical contractor class I and shall be performed by or under the supervision of the holder of a master electrician certificate of qualification. In addition, except for One or Two Family Dwellings or Townhouses under the scope of Article III, all such work shall be performed by the holder of a journeyman electrician or master electrician certificate of qualification, or other direct electrical employee with on-site supervision by a certified journeyman or master electrician.
- (4) *Electrical contractor class II.*
  - a. Maintenance or repair of an existing facility on property owned by the licensee or his employer;
  - b. Assembly, installation, wiring, and connection of electric lighting fixtures and extending existing circuits not more than ten feet;
  - c. Connection of new or replacement gas-fired heating equipment to existing electrical circuits, extension of existing circuits not more than ten feet, and installation of control circuits; or
  - d. Assembly, installation, wiring, and connection of electric signs when such connection is limited to extension of existing circuits not more than ten feet.

All such work shall be performed by a licensed electrical contractor class II and shall be performed by or under the supervision of the holder of a master (limited) electrician or master electrician certificate of qualification.

- (5) *Electrical contractor class III.* Installation, alteration, repair, or removal of communication; fire alarm; burglar alarm; remote control; and other low-energy power, low-voltage power, signal, sound recording, and similar equipment

regulated by this chapter. All such work shall be performed by a licensed electrical contractor class III and shall be performed by or under the supervision of the holder of an electrical supervisor or master electrician certificate of qualification.

- (6) *Elevator contractor class I.* Installation, alteration, modernization, maintenance, service, testing, or repair of any electric or electrohydraulic passenger or freight elevators, escalators, or moving walks. All such work shall be performed by a licensed elevator contractor class I and shall be performed by or under the supervision of the holder of an elevator supervisor class I certificate of qualification.
- (7) *Elevator contractor class II.* Installation, alteration, modernization, maintenance, service, testing, or repair of any hand-powered freight elevator, electric or hand-powered dumbwaiter, manlift, private residence elevator, chairlift, workmen's hoist, material hoist, conveyor, and related equipment. An elevator contractor class II license is also required for any person, firm, or corporation engaged only in the maintenance, service, or minor alteration of equipment covered by an elevator contractor class I license when such equipment is owned or operated by the person, firm, or corporation. All such work shall be performed by a licensed elevator contractor class II and shall be performed by or under the supervision of the holder of an elevator supervisor class I or elevator supervisor class II certificate of qualification.
- (8) *Elevator contractor class III.* Installation, alteration, modernization, maintenance, service, testing, or repair of Personnel Hoists and Employee Elevators on Construction and Demolition Sites in accordance with ANSI A10.4. All such work shall be performed by a licensed elevator contractor class III and shall be performed by or under the supervision of the holder of an elevator supervisor class I, II or III certificate of qualification.
- (9) *Fire protection contractor class I.* The installation, alteration, modernization, maintenance, servicing, repair, testing, and inspection of automatic sprinkler systems and standpipe systems for any and all types of occupancies, inclusive of all related underground fire lines and fire services and inclusive of, but not limited to, all appurtenances such as fire pumps; water storage tanks; fire control systems; automatic and manual water-spray and deluge systems; special extinguishing systems using carbon dioxide, foam, dry chemicals, or inert gas; and other such systems used for the control or extinguishment of fire. Backflow prevention devices are permitted to be installed, but they must be tested in accordance with city and state regulations. All such work shall be performed by a licensed fire protection contractor class I and shall be performed by or under the supervision of the holder of a fire protection supervisor class I certificate of qualification. A fire protection contractor class I shall place with the director of finance a cash deposit in the amount of \$500.00. Should the contractor in any event fail to pay bills rendered by the city for any obligation, permit, service, or material, the amount of

such bills shall be deducted from the deposit. Failure of the contractor to pay such bills or his failure to maintain the deposit in the full amount of \$500.00 shall be cause for denial of the issuance of further permits.

- (10) *Fire protection contractor class II.* Installation, maintenance, testing, or repair of only dry, wet, or combination standpipe systems as defined in chapter 9 of the *International Building Code* or article II of this chapter; and installation of fire hydrant lines. All such work shall be performed by a licensed fire protection contractor class II and shall be performed by or under the supervision of the holder of a fire protection supervisor class I or fire protection supervisor class II certificate of qualification. A fire protection contractor class II shall place with the director of finance a cash deposit in the amount of \$500.00. Should the contractor in any event fail to pay bills rendered by the city for any obligation, permit, service, or material, the amount of such bills shall be deducted from the deposit. Failure of the contractor to pay such bills or his failure to maintain the deposit in the full amount of \$500.00 shall be cause for denial of the issuance of further permits.
- (11) *Fire protection contractor class III.* Installation, maintenance, testing, or repair of only special systems using carbon dioxide, foam, dry chemicals, or inert gas for the control or extinguishment of fire. All such work shall be performed by a licensed fire protection contractor class III and shall be performed by or under the supervision of the holder of a fire protection supervisor class I or fire protection supervisor class III certificate of qualification.
- (12) *Gas-fired appliance contractor.* Installation, erection, alteration, repair, servicing, or resetting of gas-fired appliances other than warm air heating units, but including water heaters of not more than 100 gallons' storage capacity; and installation of low-voltage wiring not exceeding 48 volts when such wiring is not enclosed in conduit or raceway. All such work shall be performed by a licensed gas-fired appliance contractor and shall be performed by or under the supervision of the holder of a gas-fired appliance supervisor or master plumber certificate of qualification.
- (13) *Mechanical contractor.* Installation, alteration, servicing, replacement, repair, or maintenance of heating, duct, ventilation and mechanical refrigeration systems; connection of a humidifier which is part of a heating system to an existing potable water supply system within a building; connection of gas piping from the nearest cutoff valve to the burner of a warm air heating system; connection of low voltage control wiring to an existing control box; electrical power connection from the equipment disconnect switch serving the equipment or the nearest existing junction box; and installation, alteration, servicing, replacement, removal, or repair of air conditioning units; and where refrigerant piping must be installed or where a refrigerant-containing part must be cut into for connection or assembly. All such work shall be performed by a licensed mechanical contractor and shall



be performed by or under the supervision of the holder of a mechanical supervisor certificate of qualification.

Additionally, the installation of a replacement residential water heater that is connected to existing piping systems and is under the administration of the Department of Neighborhood and Community Services Property Preservation Division may be performed by a licensed mechanical contractor.

- (14) *Pipe fitting contractor.* Installation, maintenance, repair, and servicing of refrigeration equipment; installation and servicing of low-pressure hot water and steam heating systems; installation of any system containing or connected to a boiler designed to operate under a steam pressure greater than 15 pounds per square inch; installation of any system containing or connected to an unfired pressure vessel designed to operate under a pressure greater than 15 pounds per square inch; installation of industrial or chemical piping designed to operate under a pressure greater than 15 pounds per square inch; installation of pipe insulation; and installation of low-voltage wiring which does not exceed 48 volts when such wiring is not enclosed in conduit or raceway. All such work shall be performed by a licensed pipe fitting contractor and shall be performed by or under the supervision of the holder of a master pipe fitter certificate of qualification.
- (15) *Plumbing contractor.* Installation, maintenance, repair, servicing, and testing of all sanitary plumbing and potable water supply piping, and appliances connected thereto, including gas piping, and the complete installation of water heaters; the installation of piping for transmission of chemicals and gases where regulated by this Code; the installation of gas ranges, domestic gas incinerators, gas dryers, and other gas-fired appliances; the installation of steam heating plants carrying pressures not exceeding 15 pounds per square inch gauge steam pressure; the installation of hot water heating plants carrying pressures not exceeding 30 pounds per square inch gauge hot water pressure; and installation of low-voltage wiring not exceeding 48 volts for gas-fired appliances and water heaters when such wiring is not enclosed in conduit or raceway. All such work shall be performed by a licensed plumbing contractor and shall be performed under the supervision of the holder of a master plumber certificate of qualification. In addition, except for One or Two Family Dwellings or Townhouses under the scope of Article III, all such work shall be performed by the holder of a journeyman plumber or master plumber certificate of qualification, or other direct plumbing employee with on-site supervision by a certified journeyman or master plumber. As a condition for obtaining and maintaining a plumbing contractor license and before any permit for work requiring excavation on any street, alley, public place, or easement shall be issued, the applicant for such license or permit shall have placed with the director of finance a cash deposit of not less than \$500.00. This money shall be maintained and held as a special deposit to protect the city on account of any expense it may incur in repairing, refilling, paving, or resurfacing any cut or excavation, or for repairing any damages to any city-owned utility as a result of work done under such permit. Should the contractor fail to pay bills rendered by the city for any obligation, permit, service, or material, the

amount of such bills shall be deducted from the deposit. Failure of the contractor to pay such bills or failure to maintain the deposit in full shall be cause for denial of issuance of further permits. Certain excavation permits shall require the contractor to post additional restoration deposit fees of up to \$50,000.00 with the director of finance in accordance with chapter 64.

- (16) Residential building contractor. Constructing, structurally altering or enlarging any one- or two-family detached dwelling or townhouse including detached accessory buildings in excess of 400 square feet in area thereto as regulated by article III of this chapter. All such work shall be performed by a licensed residential building contractor and shall be performed by or under the supervision of that licensed residential building contractor's qualified supervisor or by building trades subcontractor(s), not otherwise required to be licensed under this article, to the licensed residential building contractor holding a valid building permit and under the direction of that licensed residential contractor's qualified supervisor.
- (17) *Sign contractor.* Installation, maintenance, or repair of off-premise advertising (billboards or other outdoor advertising making use of rental panels or paint boards) and/or on-premise advertising (outdoor advertising making use of media other than rental panels or paint boards). All such work shall be performed by a licensed sign contractor and shall be performed by or under the supervision of the holder of a sign supervisor certificate of qualification. If electrical wiring is involved, an electrical contractor class I or class II license is also required.
  - (b) *Indemnity insurance.*
    - (1) *Required.* The following classifications shall, as a condition precedent to issuance, maintenance, or renewal of a license, furnish to the department of city planning and development a certificate of insurance issued by a company approved by the director of finance: demolition contractor class I, demolition contractor class II, fire protection contractor class I, fire protection contractor class II, plumbing contractor, residential building contractor and sign contractor.
    - (2) *Policy requirements.* The contractor shall provide a certificate of insurance indicating insurance meeting the following requirements:
      - a. The policy shall provide for liability insurance with a minimum aggregate limit of \$1,000,000.00 per occurrence.
      - b. The city shall be added as an additional insured to such policy by separate endorsement; except that no such endorsement shall be required for a residential building contractor unless such contractor will be performing work in the public right-of-way.

- c. The policy shall contain a separate endorsement requiring the insurance company to notify the city in writing of any change in or cancellation of such policy at least 30 days prior thereto, or ten days in the event of cancellation due to nonpayment of premium.
  - d. The insurance certificate shall be produced by a company having a current A.M. Best rating of B+ V or better and licensed to do business in the state of Missouri.
  - e. Before the license is issued, and annually thereafter, the contractor shall deposit with the city a certificate of insurance evidencing that the coverage required by this subsection is in force and that the endorsements required by subsections (b)(2)b and c of this section have been issued.
- (3) Failure to maintain the required insurance shall be grounds for automatic suspension of a license and for denial of further permits and inspections.

**Sec. 18-339. Classification of certificates of qualification.**

(a) *Generally.* There shall be various classes of certificates of qualification under this division, and the holder of each certificate type shall be authorized to do the work specified for that class.

(b) *Supervisor certificates.* A supervisor certificate of qualification shall be required for certain contractor licenses as set forth in this division and shall allow the holder to serve as supervisor as follows:

Supervisor	Licensee
Demolition supervisor class I	Demolition contractor class I or II
Demolition supervisor class II	Demolition contractor class II
Electrical supervisor	Electrical contractor class III
Elevator supervisor class I	Elevator contractor class I or II
Elevator supervisor class II	Elevator contractor class II or III
Elevator supervisor class III	Elevator contractor class III
Fire protection supervisor class I	Fire protection contractor class I, II, or III
Fire protection supervisor class II	Fire protection contractor class II
Fire protection supervisor class III	Fire protection contractor class III
Gas-fired appliance supervisor	Gas-fired appliance contractor
Mechanical supervisor	Mechanical contractor
Master electrician	Electrical contractor class I, II, or III
Master (limited) electrician	Electrical contractor class II
Master pipe fitter	Pipe fitting contractor or refrigeration contractor
Master plumber	Plumbing contractor or gas-fired appliance contractor

Residential building contractor	Residential building supervisor
Sign supervisor	Sign contractor

(c) *Operators' certificates.* An operator's certificate of qualification shall be required to operate and maintain the following equipment and shall entitle the holder to operate and maintain the equipment for which he is certified; except that equipment and accessories used for operations, production, or processing by public utilities, government agencies, manufacturing or processing plants, or commercial enterprises may be operated and maintained by a regular operating and maintenance staff when supervised by a professional engineer registered by the state. The work done under such supervision shall comply with all applicable provisions of this code, including required permits and inspections.

(1) *Operating engineer.* An operating engineer certificate shall entitle the holder to take charge of and to operate and maintain all steam-generating boilers, steam engines, internal-combustion engines, turbines, condensers, compressors, generators, motors, blowers, fuel-burning equipment, and refrigeration systems and all auxiliary apparatus, together with any necessary maintenance of piping used in connection therewith. The certificate is required for operating the following:

- a. Steam-generating boilers carrying 125 or more pounds of pressure.
- b. Boilers carrying 100 or more pounds of pressure when used for driving machinery.
- c. Any system containing a Group 3 refrigerant.
- d. Any system with a capacity greater than ten tons containing a Group 2 refrigerant.

(2) *Steam operating engineer.* A steam operating engineer certificate shall entitle the holder to operate and maintain the same steam equipment and accessories as an operating engineer, as follows: All steam-generating boilers, steam engines, internal-combustion engines, turbines, condensers, compressors, generators, motors, blowers, fuel-burning equipment, and all auxiliary apparatus, together with any necessary maintenance of piping used in connection therewith. The certificate is required for operating the following:

- a. Steam-generating boilers carrying 125 or more pounds of pressure.
- b. Boilers carrying 100 or more pounds of pressure when used for driving machinery.

(3) *Refrigeration operating engineer.* A refrigeration operating engineer certificate shall entitle the holder to operate and maintain any refrigeration system. The certificate is required for:

- a. Any system containing a Group 3 refrigerant.
  - b. Any system with a capacity greater than ten tons containing a Group 2 refrigerant.
- (4) *Fireman.* A fireman certificate shall entitle the holder to operate and maintain boilers carrying less than 100 pounds of pressure for the purpose of driving machinery, and to operate other steam tanks or steam boilers carrying less than 125 pounds of pressure. The certificate is not required for the operation of steam tanks or steam boilers carrying pressures of 15 pounds or less.
- (5) *Plant fireman.* A plant fireman certificate shall entitle the holder to operate and maintain the same equipment and accessories as a fireman but shall limit the holder to a designated plant or system of plants with similar equipment.
- (d) *Journeyman plumber certificate of qualification.* A journeyman plumber certificate of qualification shall entitle the holder to labor at the trade of plumbing as an employee of a licensed plumbing contractor.
- (e) *Journeyman electrician certificate of qualification.* A journeyman electrician certificate of qualification shall entitle the holder to labor at the trade of electrical as an employee of a licensed electrical contractor.

..end

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Approved as to form and legality:

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Eluard Alegre  
Assistant City Attorney

**No Fact Sheet  
for  
Ordinance  
210994**

ORDINANCE NO. TMP-1174

..title

Amending various sections of Chapter 18, “Building and Rehabilitation Code” for the purpose of establishing the contractor licensing category of journeyman electrician.

..body

BE IT ORDAINED BY THE COUNCIL OF KANSAS CITY:

Section 1. That Chapter 18 of the Code of Ordinances entitled “Building and Rehabilitation Code” is hereby amended by repealing Sections 18-14, 18-324, 18-327, and 18-339 and enacting in lieu thereof new sections of like number and subject matter to read as follows:

**Sec. 18-14. Required licenses; exceptions.**

(a) *Mechanical work.* Any person, firm or organization doing mechanical work or causing such work to be done shall first be licensed as a mechanical contractor or shall be doing such work as a direct employee of a licensed mechanical contractor and under the supervision of that licensed mechanical contractor’s qualified supervisor. Licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of Article XII of this chapter.

(b) *Pipe fitting work.* Any person, firm or organization doing pipe fitting work or causing such work to be done shall first be licensed as a pipe fitting contractor or shall be doing such work as a direct employee of a licensed pipe fitting contractor and under the supervision of that licensed pipe fitting contractor’s qualified supervisor. Licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of Article XII of this chapter.

(c) *Plumbing work.* ~~Any person, firm or organization doing plumbing work or causing such work to be done shall first be licensed as a plumbing contractor, or shall be a certified journeyman or master plumber~~ doing such work as a direct employee of a licensed plumbing contractor and under the supervision of that licensed plumbing contractor's qualified supervisor. In addition, except for One or Two Family Dwellings or Townhouses under the scope of Article III, all such work shall be performed by the holder of a journeyman plumber or master plumber certificate of qualification, or other direct plumbing employee with on-site supervision by a certified journeyman or master plumber. ~~All plumbing work shall be performed under the supervision of that licensed plumbing contractor’s qualified supervisor.~~ Certification and

licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of ~~Article~~article XII of this chapter.

(d) *Installation or servicing of gas-fired appliances.* Any person, firm or organization installing or servicing gas-fired appliances shall first be licensed as a gas-fired appliance contractor or as a plumbing contractor or shall be doing such work as a direct employee of a licensed gas-fired appliance or plumbing contractor and under the supervision of that licensed gas-fired appliance contractor's or licensed plumbing contractor's qualified supervisor. Certification and licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of Article XII of this chapter.

(e) *Electrical work.* ~~Any~~ person, firm or organization doing electrical work or causing such work to be done shall first be licensed as an electrical contractor or shall be doing such work as a direct employee of a licensed electrical contractor and under the supervision of that licensed electrical ~~contractor's~~contractor's qualified supervisor. ~~Licensure~~In addition, except for One or Two Family Dwellings or Townhouses under the scope of Article III, all such work shall be performed by the holder of a journeyman electrician or master electrician certificate of qualification, or other direct electrical employee with on-site supervision by a certified journeyman or master electrician. Certification and licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of ~~Article~~article XII of this chapter.

(f) *Installation or servicing of automatic sprinkler systems, non-water based fire extinguishing systems, or standpipe and hose systems.* Any person, firm or organization who engages in the installation, alteration, modernization, repair, maintenance, or service of automatic sprinkler systems, non-water based fire extinguishing systems, or standpipe and hose systems regulated by chapter 9 of the *International Building Code* and Article II of this chapter shall first be licensed as a fire protection contractor or shall be doing such work as a direct employee of a licensed fire protection contractor and under the supervision of that licensed fire protection contractor's qualified supervisor. Licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of Article XII of this chapter.

(g) *Installation or servicing of elevators, escalators, walks, lifts, and hoists.* Any person, firm or organization who engages in the installation, alteration, modernization, repair, maintenance, testing, inspection, or service of elevators, escalators, walks, lifts, or hoists shall first be licensed as an elevator contractor or shall be doing such work as a direct employee of a licensed elevator contractor and under the supervision of that licensed elevator contractor's qualified supervisor. Licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of Article XII of this chapter.

(h) *Erection or maintenance of signs.* Any person, firm or organization who engages in the business of maintaining, erecting, painting, or removing signs or marquees shall first be licensed as a sign contractor or shall be doing such work as a direct employee of a licensed sign



contractor and under the supervision of that licensed sign contractor's qualified supervisor. Licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of Article XII of this chapter.

(i) *Demolition of buildings.* Any person, firm, or organization who contracts to demolish any building for another shall first be licensed in the appropriate class of demolition contractors or shall be doing such work as a direct employee of a licensed demolition contractor and under the supervision of that licensed demolition contractor's qualified supervisor. Licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of Article XII of this chapter.

(j) *Residential building.* Any person, firm, or organization who contracts to construct, structurally alter or enlarge any one- or two-family detached dwelling or townhouse including detached accessory buildings in excess of 400 square feet in area thereto as regulated by article III of this chapter shall first be licensed as a residential building contractor or shall be doing such work as a direct employee of a licensed residential building contractor under the supervision of that licensed residential building contractor's qualified supervisor or as a building trades subcontractor, not otherwise required to be licensed under this section, to a licensed residential building contractor holding a valid building permit and under the direction of that licensed residential building contractor's qualified supervisor. Licensure shall be in accordance with, and all work shall be limited to the scope of work as defined in, division 3 of Article XII of this chapter.

(k) *Exceptions to license requirements.*

(1) Permits for work as required by this chapter may be issued to any person to do any work regulated by this chapter in a single-family dwelling used exclusively for living purposes, including the usual accessory buildings and quarters in connection with such buildings, provided that such person is the bona fide owner of any such dwelling and accessory buildings and quarters, provided that the dwelling and accessory buildings are occupied by the owner, and provided that the owner and his or her immediate relatives shall personally purchase all material and perform all labor in connection therewith; where the work is included in a building permit issued according to this exception, the owner may contract and direct the work of building trades subcontractor(s), not otherwise required to be licensed under section 18-14.

(2) Public utility companies will not be required to obtain licenses for their firms or corporations or for their employees when engaged in the installation, operation, and maintenance of equipment which will be used for the production, generation, transmission, or distribution of the product or service from the source of the

product or service through the facilities owned or operated by such utility company to the point of the customer service, including the metering.

- (3) Provisions of this chapter requiring employment of certified or licensed mechanics, craftsmen, or engineers shall not apply to maintenance or operation of equipment and accessories used for operations, production, or processing by public utilities, government agencies, manufacturing or processing plants, or commercial enterprises which maintain a regular maintenance and operating staff supervised by a professional engineer registered by the state. However, work under such supervision shall be performed to comply in all respects with all applicable provisions of this chapter, including provisions for permits and inspections.
- (4) The property owner or owner of the business on the property may install a temporary sign, as defined in this chapter, after obtaining the required permit.
- (5) The owner of record may demolish any one-story building which is at least ten feet from all property lines or any two-story building which is at least 15 feet from all property lines. Such work must be done by the owner or by members of the owner's immediate family.
- (6) Licensing as a sign contractor is not required for the issuance of permits to construct a residential subdivision entry sign provided such sign contains no electrical components, is constructed as an integral part of a monument or wall and identifies only the name of the subdivision. Such sign may also identify the name of the developer of the subdivision.
- (7) Licensing as a sign contractor is not required for the issuance of permits to construct a monument sign where the entire sign is etched or engraved on stone or similar materials provided such sign contains no electrical components and is constructed as an integral part of the monument.

**Sec. 18-324. Title and scope of division; definition.**

- (a) This division shall be known as the licensing division, and may be cited as such.
- (b) Where the term "director of city planning and development" is used in this division, this shall mean the director of city planning and development or his authorized representative.
- (c) For the purposes of this article and other sections of this code pertinent to licensing, the term "employee" shall not apply to consultants, contract labor, or subcontractors

employed by the licensed contractor. Such individuals or entities shall be considered contractors in their own right and, as such, shall be required to obtain their own licenses as required by this chapter.

(d) For the purposes of this article and other sections of this ~~code~~Code pertinent to licensing, the term "direct employee" shall mean an employee (as defined in this section) of a licensed contractor working in a regulated construction trade who has not achieved a supervisor certificate of qualification. For plumbing work, the term "direct employee" shall mean an employee working in the trade of plumbing who has not achieved a master or journeyman plumber certificate of qualification. For electrical work, the term "direct employee" shall mean an employee working in the trade of electrical who has not achieved a master or journeyman electrician certificate of qualification.

### **Sec. 18-327. License classes; prerequisites for licensing.**

(a) *Classes; authorized work.* There shall be various classes of licenses under this division, and the holder of each license shall be authorized to do the following:

- (1) *Demolition contractor class I.* Demolition of any building, structure, or portion thereof, without limitation of height or size. All such work shall be performed by a licensed demolition contractor class I and shall be performed by or under the supervision of the holder of a demolition supervisor class I certificate of qualification.
- (2) *Demolition contractor class II.* Demolition of any building not more than three stories in height, excluding the basement. All such work shall be performed by a licensed demolition contractor class II and shall be performed by or under the supervision of the holder of a demolition supervisor class I or demolition supervisor class II certificate of qualification.
- (3) *Electrical contractor class I.* Installation, alteration, repair, or removal of any electrical equipment regulated by this chapter. All such work shall be performed by a licensed electrical contractor class I and shall be performed by or under the supervision of the holder of a master electrician certificate of qualification. In addition, except for One or Two Family Dwellings or Townhouses under the scope of Article III, all such work shall be performed by the holder of a journeyman electrician or master electrician certificate of qualification, or other direct electrical employee with on-site supervision by a certified journeyman or master electrician.
- (4) *Electrical contractor class II.*

- a. Maintenance or repair of an existing facility on property owned by the licensee or his employer;
- b. Assembly, installation, wiring, and connection of electric lighting fixtures and extending existing circuits not more than ten feet;
- c. Connection of new or replacement gas-fired heating equipment to existing electrical circuits, extension of existing circuits not more than ten feet, and installation of control circuits; or
- d. Assembly, installation, wiring, and connection of electric signs when such connection is limited to extension of existing circuits not more than ten feet.

All such work shall be performed by a licensed electrical contractor class II and shall be performed by or under the supervision of the holder of a master (limited) electrician or master electrician certificate of qualification.

- (5) *Electrical contractor class III.* Installation, alteration, repair, or removal of communication; fire alarm; burglar alarm; remote control; and other low-energy power, low-voltage power, signal, sound recording, and similar equipment regulated by this chapter. All such work shall be performed by a licensed electrical contractor class III and shall be performed by or under the supervision of the holder of an electrical supervisor or master electrician certificate of qualification.
- (6) *Elevator contractor class I.* Installation, alteration, modernization, maintenance, service, testing, or repair of any electric or electrohydraulic passenger or freight elevators, escalators, or moving walks. All such work shall be performed by a licensed elevator contractor class I and shall be performed by or under the supervision of the holder of an elevator supervisor class I certificate of qualification.
- (7) *Elevator contractor class II.* Installation, alteration, modernization, maintenance, service, testing, or repair of any hand-powered freight elevator, electric or hand-powered dumbwaiter, manlift, private residence elevator, chairlift, workmen's hoist, material hoist, conveyor, and related equipment. An elevator contractor class II license is also required for any person, firm, or corporation engaged only in the maintenance, service, or minor alteration of equipment covered by an elevator contractor class I license when such equipment is owned or operated by the person, firm, or corporation. All such work shall be performed by a licensed

elevator contractor class II and shall be performed by or under the supervision of the holder of an elevator supervisor class I or elevator supervisor class II certificate of qualification.

- (8) *Elevator contractor class III.* Installation, alteration, modernization, maintenance, service, testing, or repair of Personnel Hoists and Employee Elevators on Construction and Demolition Sites in accordance with ANSI A10.4. All such work shall be performed by a licensed elevator contractor class III and shall be performed by or under the supervision of the holder of an elevator supervisor class I, II or III certificate of qualification.
- (9) *Fire protection contractor class I.* The installation, alteration, modernization, maintenance, servicing, repair, testing, and inspection of automatic sprinkler systems and standpipe systems for any and all types of occupancies, inclusive of all related underground fire lines and fire services and inclusive of, but not limited to, all appurtenances such as fire pumps; water storage tanks; fire control systems; automatic and manual water-spray and deluge systems; special extinguishing systems using carbon dioxide, foam, dry chemicals, or inert gas; and other such systems used for the control or extinguishment of fire. Backflow prevention devices are permitted to be installed, but they must be tested in accordance with city and state regulations. All such work shall be performed by a licensed fire protection contractor class I and shall be performed by or under the supervision of the holder of a fire protection supervisor class I certificate of qualification. A fire protection contractor class I shall place with the director of finance a cash deposit in the amount of \$500.00. Should the contractor in any event fail to pay bills rendered by the city for any obligation, permit, service, or material, the amount of such bills shall be deducted from the deposit. Failure of the contractor to pay such bills or his failure to maintain the deposit in the full amount of \$500.00 shall be cause for denial of the issuance of further permits.
- (10) *Fire protection contractor class II.* Installation, maintenance, testing, or repair of only dry, wet, or combination standpipe systems as defined in chapter 9 of the *International Building Code* or article II of this chapter; and installation of fire hydrant lines. All such work shall be performed by a licensed fire protection contractor class II and shall be performed by or under the supervision of the holder of a fire protection supervisor class I or fire protection supervisor class II certificate of qualification. A fire protection contractor class II shall place with the director of finance a cash deposit in the amount of \$500.00. Should the contractor in any event fail to pay bills rendered by the city for any obligation, permit, service, or material, the amount of such bills shall be deducted from the deposit. Failure of the contractor to pay such bills or his failure to maintain the deposit in the full amount of \$500.00 shall be cause for denial of the issuance of further permits.

- (11) *Fire protection contractor class III.* Installation, maintenance, testing, or repair of only special systems using carbon dioxide, foam, dry chemicals, or inert gas for the control or extinguishment of fire. All such work shall be performed by a licensed fire protection contractor class III and shall be performed by or under the supervision of the holder of a fire protection supervisor class I or fire protection supervisor class III certificate of qualification.
- (12) *Gas-fired appliance contractor.* Installation, erection, alteration, repair, servicing, or resetting of gas-fired appliances other than warm air heating units, but including water heaters of not more than 100 gallons' storage capacity; and installation of low-voltage wiring not exceeding 48 volts when such wiring is not enclosed in conduit or raceway. All such work shall be performed by a licensed gas-fired appliance contractor and shall be performed by or under the supervision of the holder of a gas-fired appliance supervisor or master plumber certificate of qualification.
- (13) *Mechanical contractor.* Installation, alteration, servicing, replacement, repair, or maintenance of heating, duct, ventilation and mechanical refrigeration systems; connection of a humidifier which is part of a heating system to an existing potable water supply system within a building; connection of gas piping from the nearest cutoff valve to the burner of a warm air heating system; connection of low voltage control wiring to an existing control box; electrical power connection from the equipment disconnect switch serving the equipment or the nearest existing junction box; and installation, alteration, servicing, replacement, removal, or repair of air conditioning units; and where refrigerant piping must be installed or where a refrigerant-containing part must be cut into for connection or assembly. All such work shall be performed by a licensed mechanical contractor and shall be performed by or under the supervision of the holder of a mechanical supervisor certificate of qualification.

Additionally, the installation of a replacement residential water heater that is connected to existing piping systems and is under the administration of the Department of Neighborhood and Community Services Property Preservation Division may be performed by a licensed mechanical contractor.

- (14) *Pipe fitting contractor.* Installation, maintenance, repair, and servicing of refrigeration equipment; installation and servicing of low-pressure hot water and steam heating systems; installation of any system containing or connected to a boiler designed to operate under a steam pressure greater than 15 pounds per square inch; installation of any system containing or connected to an unfired pressure vessel designed to operate under a pressure greater than 15 pounds per

square inch; installation of industrial or chemical piping designed to operate under a pressure greater than 15 pounds per square inch; installation of pipe insulation; and installation of low-voltage wiring which does not exceed 48 volts when such wiring is not enclosed in conduit or raceway. All such work shall be performed by a licensed pipe fitting contractor and shall be performed by or under the supervision of the holder of a master pipe fitter certificate of qualification.

- (15) *Plumbing contractor.* Installation, maintenance, repair, servicing, and testing of all sanitary plumbing and potable water supply piping, and appliances connected thereto, including gas piping, and the complete installation of water heaters; the installation of piping for transmission of chemicals and gases where regulated by this ~~code~~Code; the installation of gas ranges, domestic gas incinerators, gas dryers, and other gas-fired appliances; the installation of steam heating plants carrying pressures not exceeding 15 pounds per square inch gauge steam pressure; the installation of hot water heating plants carrying pressures not exceeding 30 pounds per square inch gauge hot water pressure; and installation of low-voltage wiring not exceeding 48 volts for gas-fired appliances and water heaters when such wiring is not enclosed in conduit or raceway. All such work shall be performed by a licensed plumbing contractor and shall be performed under the supervision of the holder of a master plumber certificate of qualification. In addition, except for One or Two Family Dwellings or Townhouses under the scope of Article III, all such work shall be performed by the holder of a journeyman plumber or master plumber certificate of qualification, or other direct plumbing employee with on-site supervision by a certified journeyman or master plumber. ~~All plumbing work shall be performed under the supervision of the holder of a master plumber certificate of qualification.~~ As a condition for obtaining and maintaining a plumbing contractor license and before any permit for work requiring excavation on any street, alley, public place, or easement shall be issued, the applicant for such license or permit shall have placed with the director of finance a cash deposit of not less than \$500.00. This money shall be maintained and held as a special deposit to protect the city on account of any expense it may incur in repairing, refilling, paving, or resurfacing any cut or excavation, or for repairing any damages to any city-owned utility as a result of work done under such permit. Should the contractor fail to pay bills rendered by the city for any obligation, permit, service, or material, the amount of such bills shall be deducted from the deposit. Failure of the contractor to pay such bills or failure to maintain the deposit in full shall be cause for denial of issuance of further permits. Certain excavation permits shall require the contractor to post additional restoration deposit fees of up to \$50,000.00 with the director of finance in accordance with chapter 64.
- (16) *Residential building contractor.* Constructing, structurally altering or enlarging any one- or two-family detached dwelling or townhouse including detached accessory buildings in excess of 400 square feet in area thereto as regulated by article III of this chapter. All such work shall be performed by a licensed residential building contractor and shall be performed by or under the supervision

of that licensed residential building contractor's qualified supervisor or by building trades subcontractor(s), not otherwise required to be licensed under this article, to the licensed residential building contractor holding a valid building permit and under the direction of that licensed residential contractor's qualified supervisor.

- (17) *Sign contractor.* Installation, maintenance, or repair of off-premise advertising (billboards or other outdoor advertising making use of rental panels or paint boards) and/or on-premise advertising (outdoor advertising making use of media other than rental panels or paint boards). All such work shall be performed by a licensed sign contractor and shall be performed by or under the supervision of the holder of a sign supervisor certificate of qualification. If electrical wiring is involved, an electrical contractor class I or class II license is also required.
- (b) *Indemnity insurance.*
  - (1) *Required.* The following classifications shall, as a condition precedent to issuance, maintenance, or renewal of a license, furnish to the department of city planning and development a certificate of insurance issued by a company approved by the director of finance: demolition contractor class I, demolition contractor class II, fire protection contractor class I, fire protection contractor class II, plumbing contractor, residential building contractor and sign contractor.
  - (2) *Policy requirements.* The contractor shall provide a certificate of insurance indicating insurance meeting the following requirements:
    - a. The policy shall provide for liability insurance with a minimum aggregate limit of \$1,000,000.00 per occurrence.
    - b. The city shall be added as an additional insured to such policy by separate endorsement; except that no such endorsement shall be required for a residential building contractor unless such contractor will be performing work in the public right-of-way.
    - c. The policy shall contain a separate endorsement requiring the insurance company to notify the city in writing of any change in or cancellation of such policy at least 30 days prior thereto, or ten days in the event of cancellation due to nonpayment of premium.
    - d. The insurance certificate shall be produced by a company having a current A.M. Best rating of B+ V or better and licensed to do business in the state of Missouri.



e. Before the license is issued, and annually thereafter, the contractor shall deposit with the city a certificate of insurance evidencing that the coverage required by this subsection is in force and that the endorsements required by subsections (b)(2)b and c of this section have been issued.

(3) Failure to maintain the required insurance shall be grounds for automatic suspension of a license and for denial of further permits and inspections.

**Sec. 18-339. Classification of certificates of qualification.**

(a) *Generally.* There shall be various classes of certificates of qualification under this division, and the holder of each certificate type shall be authorized to do the work specified for that class.

(b) *Supervisor certificates.* A supervisor certificate of qualification shall be required for certain contractor licenses as set forth in this division and shall allow the holder to serve as supervisor as follows:

Supervisor	Licensee
Demolition supervisor class I	Demolition contractor class I or II
Demolition supervisor class II	Demolition contractor class II
Electrical supervisor	Electrical contractor class III
Elevator supervisor class I	Elevator contractor class I or II
Elevator supervisor class II	Elevator contractor class II or III
Elevator supervisor class III	Elevator contractor class III
Fire protection supervisor class I	Fire protection contractor class I, II, or III
Fire protection supervisor class II	Fire protection contractor class II
Fire protection supervisor class III	Fire protection contractor class III
Gas-fired appliance supervisor	Gas-fired appliance contractor
Mechanical supervisor	Mechanical contractor
Master electrician	Electrical contractor class I, II, or III
Master (limited) electrician	Electrical contractor class II
Master pipe fitter	Pipe fitting contractor or refrigeration contractor
Master plumber	Plumbing contractor or gas-fired appliance contractor
Residential building contractor	Residential building supervisor
Sign supervisor	Sign contractor

(c) *Operators' certificates.* An operator's certificate of qualification shall be required to operate and maintain the following equipment and shall entitle the holder to operate and maintain the equipment for which he is certified; except that equipment and accessories used for operations, production, or processing by public utilities, government agencies, manufacturing or

processing plants, or commercial enterprises may be operated and maintained by a regular operating and maintenance staff when supervised by a professional engineer registered by the state. The work done under such supervision shall comply with all applicable provisions of this code, including required permits and inspections.

- (1) *Operating engineer.* An operating engineer certificate shall entitle the holder to take charge of and to operate and maintain all steam-generating boilers, steam engines, internal-combustion engines, turbines, condensers, compressors, generators, motors, blowers, fuel-burning equipment, and refrigeration systems and all auxiliary apparatus, together with any necessary maintenance of piping used in connection therewith. The certificate is required for operating the following:
  - a. Steam-generating boilers carrying 125 or more pounds of pressure.
  - b. Boilers carrying 100 or more pounds of pressure when used for driving machinery.
  - c. Any system containing a Group 3 refrigerant.
  - d. Any system with a capacity greater than ten tons containing a Group 2 refrigerant.
- (2) *Steam operating engineer.* A steam operating engineer certificate shall entitle the holder to operate and maintain the same steam equipment and accessories as an operating engineer, as follows: All steam-generating boilers, steam engines, internal-combustion engines, turbines, condensers, compressors, generators, motors, blowers, fuel-burning equipment, and all auxiliary apparatus, together with any necessary maintenance of piping used in connection therewith. The certificate is required for operating the following:
  - a. Steam-generating boilers carrying 125 or more pounds of pressure.
  - b. Boilers carrying 100 or more pounds of pressure when used for driving machinery.
- (3) *Refrigeration operating engineer.* A refrigeration operating engineer certificate shall entitle the holder to operate and maintain any refrigeration system. The certificate is required for:
  - a. Any system containing a Group 3 refrigerant.

b. Any system with a capacity greater than ten tons containing a Group 2 refrigerant.

(4) *Fireman.* A fireman certificate shall entitle the holder to operate and maintain boilers carrying less than 100 pounds of pressure for the purpose of driving machinery, and to operate other steam tanks or steam boilers carrying less than 125 pounds of pressure. The certificate is not required for the operation of steam tanks or steam boilers carrying pressures of 15 pounds or less.

(5) *Plant fireman.* A plant fireman certificate shall entitle the holder to operate and maintain the same equipment and accessories as a fireman but shall limit the holder to a designated plant or system of plants with similar equipment.

(d) *Journeyman plumber certificate of qualification.* A journeyman plumber certificate of qualification shall entitle the holder to labor at the trade of plumbing as an employee of a licensed plumbing contractor.

(e) *Journeyman electrician certificate of qualification.* A journeyman electrician certificate of qualification shall entitle the holder to labor at the trade of electrical as an employee of a licensed electrical contractor.

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— Approved as to form and legality:

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Eluard Alegre  
Assistant City Attorney



**File #: 220178**

ORDINANCE NO. 220178

Authorizing the Manager of Procurement Services to execute three Citywide Energy Performance Contracts (ESCO) with Honeywell International Inc., Schneider Electric S.E., and Willdan Group Inc. for Energy Service Companies (ESCO) services; and authorizing six successive one-year renewal options.

WHEREAS, Resolution No. 170484 reaffirms Kansas City’s commitment to take action to reduce greenhouse gas emissions and mitigate the impacts of climate change; and

WHEREAS, Resolution No. 18100 directs the City Manager to achieve Energy Star certification for 90% of all eligible municipal buildings of 25,000 square feet or more by no later than December 31, 2023, in order to make progress towards the City’s commitment to achieve targets set out by the Paris Climate Agreement; and

WHEREAS, there are no financial obligations under this master agreement; and

WHEREAS, all funding requirements will be evaluated under individual task order contract; and

WHEREAS, the energy performance contract will include energy and operations analysis for savings and improvement opportunities in municipal buildings; and

WHEREAS, the Director of General Services and staff will determine the facilities to audit for maximum impact and savings; NOW, THEREFORE,

BE IT ORDAINED BY THE COUNCIL OF KANSAS CITY:

Section 1. That the Manager of Procurement Services is authorized to execute Contract No. EV2820 A, B, & C with Honeywell International Inc., Schneider Electric S.E., and Willdan Group Inc. for ESCO services. A copy of the contracts are on file in the office of Procurement Services Division’s General Services Department.

Section 2. That the Manager of Procurement Services is authorized to execute six successive one-year renewal options for this contract without additional Council approval.

..end

The City has not financial obligations under both this Ordinance and Contract until the Manager of Procurement Services issues a Purchase Order which shall be signed by the City's Director of Finance certifying there is a balance, otherwise unencumbered, to the credit of the appropriation to which the expenditure is to be charged, and a cash balance, otherwise unencumbered, in the treasury, to the credit of the fund from which payment will be made, each sufficient to meet the obligation incurred in the Purchase Order.

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Tammy L. Queen  
Director of Finance

Approved as to form and legality:

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Nelson Munoz  
Assistant City Attorney

LEGISLATIVE FACT SHEET		Legislation Number:	
		Approval Deadline:	
LEGISLATION IN BRIEF:			
What is the reason for this legislation?		<b>Fact Sheet Color Codes</b> User Entered Field User Select From Menu For OMB Use	
		Sponsor(s)	
		Programs, Departments, or Groups Affected	
		Sub-Program in Budget (page #)	
Discussion (including relationship to other Council actions)		Applicants/ Proponents	City Department
			Other
		Staff Recommendation	
		Board or Commission Recommendation	
		<b>Future Impacts</b>	
		Cost of Legislation current Fiscal Year	
		Costs in Future Fiscal Years?	
<b>Citywide Business Plan Goal</b>		Annual Revenue Increase/Decrease	
<b>Citywide Business Plan Objective</b>		<b>Applicable Dates:</b>	
		<b>Prepared by:</b>	
		<b>Date Prepared:</b>	
<b>Citywide Business Plan Strategy</b>		<b>Reviewed by:</b>	
		<b>Date Reviewed</b>	
		<b>Reference Numbers</b>	

# LEGISLATIVE FISCAL NOTE

LEGISLATION  
NUMBER:

220178

**LEGISLATION IN BRIEF:**

Authorizing the Manager of Procurement Services to execute three Citywide Energy Performance Contract (ESCO) Contracts With Honeywell International Inc., Schneider Electric S.E., and Willdan Group Inc. for Energy Service Companies (ESCO) services; and authorizing six successive one-year renewal options.

**What is the purpose of this legislation?**

LEGISLATIVE

*for the purpose of editing, repealing, or creating a provision in the city's code of ordinances; or for stating non-monetary support. This Fiscal note should be blank*

**Sections 01-04 should be blank. See section 00 for more information**

NO

Yes/No

YES

Yes/No

YES

Yes/No

YES

Yes/No

**Section 00: Notes:**

**FINANCIAL IMPACT OF LEGISLATION**

**Section 01: If applicable, where are funds appropriated in the current budget?**

FUND	DEPTID	ACCOUNT	PROJECT	FY 21-22 BUD	FY 22-23 EST

**Section 02: If applicable, where will new revenues be estimated?**

FUND	DEPTID	ACCOUNT	PROJECT	FY 21-22 BUD	FY 22-23 EST

**Section 03: If applicable, where will appropriations be increased?**

FUND	DEPTID	ACCOUNT	PROJECT	FY 21-22 BUD	FY 22-23 EST

**NET IMPACT ON OPERATIONAL BUDGET**

-	-

*RESERVE STATUS:*

**SECTION 04: FIVE-YEAR FISCAL IMPACT (Direct and indirect)**

FUND	FUND NAME	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	All Outyears
<b>TOTAL REV</b>		-	-	-	-	-	-	-

FUND	FUND NAME	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	All Outyears
<b>TOTAL EXP</b>		-	-	-	-	-	-	-

<b>NET Per-YEAR IMPACT</b>		-	-	-	-	-	-	-
<b>NET IMPACT ( SIX YEARS)</b>								

REVIEWED BY

James Sturdevant

DATE

2/16/2022

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**File #: 220179**

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ORDINANCE NO. 220179

Authorizing the Manager of Procurement Services to execute a \$500,000.00 professional services contract with Gould Evans Associates, LC to prepare a Strategic Implementation Plan for Transit Oriented Development along the Rapid Bus Transit Corridor of Prospect Avenue from 75th Street to 12th Street along Prospect Avenue to the Bus Transit Hub on Charlotte Street.

WHEREAS, pursuant to Committee Substitute for Ordinance No. 200914, certain professional services contracts must be approved by the Council; and

WHEREAS the City solicited proposals for the Prospect Corridor Equitable Growth through TOD Planning Study pursuant to an RFP issued on May 20, 2021; and

WHEREAS this effort is bound by 12th Street on the north to 85th Street and the residential blocks adjacent to the corridor; and

WHEREAS Gould Evans Associates, LC meets the necessary qualifications and has the experience to produce and implement a Strategic Implementation Plan and TOD Overlay for the Prospect Corridor; and

WHEREAS the Strategic Implementation Plan by Gould Evans Associates, LC will provide important guidance for implementing the goals of the study including a Transit Oriented Development Overlay District, implementation steps for Housing, Economic Development, Multi-modal improvements, and TOD framework; and

WHEREAS the city was awarded a Transit Oriented Development planning grant by the Federal Transportation Authority (FTA). The conditions of this grant are an 80%-20% match which the FTA provides \$400,000.00 in grant funds and the 20% local match amount of \$100,000.00 from Account No. 22-1000-645340-B-G64TODP21. In addition, to the required local match, there will be a \$25,000.00 in-kind contribution of staff work from Kansas City Area Transportation Authority (KCATA) and \$25,000.00 in-kind contribution of staff work from the city.

WHEREAS, the City Planning and Development Department and Kansas City Area Transportation Authority, believe that Gould Evans Associates, LC is best suited to undertake and complete the Prospect Corridor Equitable Growth Through TOD Planning Study; NOW, THEREFORE,

BE IT ORDAINED BY THE COUNCIL OF KANSAS CITY:

Section 1. That the revenue in the following account is estimated in the following amount:

22-2580-640001-485340-G64TODP21	FTA Grant	\$400,000.00
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Section 2. That the sum of \$400,000.00 is appropriated from the Unappropriated Fund Balance of the General Grants Fund to the following account in the General Grants Fund:

22-2580-645340-B-G64TODP21	FTA Grant	\$400,000.00
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Section 3. That the Manager of Procurement Services is hereby authorized to execute a professional services contract with Gould Evans Associates, LC in an amount not to exceed \$500,000.00 to complete and implement a Prospect Corridor Equitable Growth through TOD Planning Study and TOD Overlay for the planning area. A copy of the contract, in substantial form, is on file with the Manager of Procurement Services.

Section 4. That the Director of City Planning and Development Department is authorized to expend up to \$400,000.00 from Account No. 22-2580-645340-B-G64TODP21 and \$100,000.00 from Account No. 22-1000-645340-B-G64TODP21, to satisfy the cost of this contract.

Section 5. That the Manager of Procurement Services is authorized to amend the contract and extend the contract without additional Council authorization.

..end

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I hereby certify that there is a balance, otherwise unencumbered, to the credit of the appropriation to which the foregoing expenditure is to be charged, and a cash balance, otherwise unencumbered, in the treasury, to the credit of the fund from which payment is to be made, each sufficient to meet the obligation hereby incurred.

---

Tammy L. Queen  
Director of Finance

Approved as to form and legality:

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James M. Brady  
Assistant City Attorney

<b>LEGISLATIVE FACT SHEET</b>		Legislation Number:																																																									
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<b>LEGISLATIVE FISCAL NOTE</b>	LEGISLATION NUMBER:	220179
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**LEGISLATION IN BRIEF:**

Authorizing the Manager of Procurement Services to execute a professional services contract with Gould Evans in an amount not to exceed \$500,000.00 to prepare a Strategic Implementation Plan for Transit Oriented Development along the Rapid Bus Transit Corridor of Prospect Avenue from 75th Street to 12th Street along Prospect Avenue to the Bus Transit Hub on Charlotte Street. The plan will guide TOD planning along the corridor

**What is the purpose of this legislation?** OPERATIONAL GRANT

*For Accepting financial contributions from Federal State and/or third parties to fund municipal programs. Programs supported by grants may require matching contributions from the City, or for the City to pay for program activities beyond the lifespan of the grant.*

<b>Does this grant require a match?</b> <i>See Section 01 for the City's Grant Match in the Current Fiscal year</i>	YES	Yes/No
<b>Does this legislation estimate Grant Revenues?</b> <i>See Section 02 for the New Estimated Revenues by Year.</i>	YES	Yes/No
<b>Does this legislation estimate Grant Appropriations?</b> <i>See Section 03 Below, Note all future Revenues in Section 04.</i>	YES	Yes/No
<b>Does this grant create an ongoing expense for the city?</b> <i>See Section 00: " Notes" Below</i>	NO	Yes/No

**Section 00: Notes:**

If this grant is renewable, we do not assume that it will renew. If it is not, the city assumes the full cost in out years.

**FINANCIAL IMPACT OF LEGISLATION**

**Section 01: If applicable, where are funds appropriated in the current budget?**

FUND	DEPTID	ACCOUNT	PROJECT	FY 21-22 BUD	FY 22-23 EST
1000	645340	619080	G64TODP21	100,000.00	

**Section 02: If applicable, where will new revenues be estimated?**

FUND	DEPTID	ACCOUNT	PROJECT	FY 21-22 BUD	FY 22-23 EST
2580	640001	485340	G64TODP21	400,000.00	

**Section 03: If applicable, where will appropriations be increased?**

FUND	DEPTID	ACCOUNT	PROJECT	FY 21-22 BUD	FY 22-23 EST
2580	645340	619080	G64TODP21	400,000	

<b>NET IMPACT ON OPERATIONAL BUDGET</b>				-	-
				<b>REVENUE SUPPORTED</b>	

*RESERVE STATUS:*

**SECTION 04: FIVE-YEAR FISCAL IMPACT (Direct and indirect)**

FUND	FUND NAME	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	All Outyears
2580	General Grants Fund	400,000						
1000	General Fund	100,000						
<b>TOTAL REV</b>		<b>500,000</b>	-	-	-	-	-	-

FUND	FUND NAME	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FY 25-26	FY 26-27	All Outyears
2580	General Grants Fund	400,000						
1000	General Fund	100,000						
<b>TOTAL EXP</b>		<b>500,000</b>	-	-	-	-	-	-

<b>NET Per-YEAR IMPACT</b>		-	-	-	-	-	-	-
<b>NET IMPACT ( SIX YEARS)</b>		-						

REVIEWED BY James Sturdevant DATE 2/9/2022

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