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Jody Lamar Finklea, B.C.S.

General Counsel and Chief Legal Officer
Board Certified City, County and Local Government Lawyer

VIA Electronic Filing

May 24, 2024

Florida Public Service Commission Adam Teitzman, Commission Clerk Office of the Commission Clerk 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Re: City of Jacksonville Beach, Florida d/b/a

Beaches Energy Services – Revised Tariff Sheets

Dear Mr. Teitzman:

This letter is submitted on behalf of the City of Jacksonville Beach, Florida, doing business as Beaches Energy Services, pursuant to Rules 25-9.05 through 25-9.071 of the *Florida Administrative Code*.

Electronically filed are the city's following revised tariff sheets in legislative and final filing formats:

- a) Fifteenth Revised Sheet No. 8.0 General Service Non-Demand (Commercial);
- b) Sixteenth Revised Sheet No. 9.0 GSD General Service Demand, and,
- c) Fifteenth Revised Sheet No. 10.0 Residential Service.

A copy of a memorandum from the Director of Beaches Energy Services Allen Putnam concerning adjustments to the utility's Bulk Power Cost Adjustment (BPCA) is included. Also included with the filing is a signed copy of the city's Resolution No. 2173-2024 detailing the proposed changes.

Please contact our office if there are any questions.

Very truly yours,
/s/
Jody Lamar Finklea
General Counsel and Chief Legal Officer

General Service Non-Demand (Commercial) Rate Schedule - GS

Availability – Service is available within the corporate limits of Jacksonville Beach, Neptune Beach, Ponte Vedra Beach, Palm Valley, and other territories served by the city.

Applicability – Rate is applicable to any installation for supplying consumers other than residential for lighting, cooking, space conditioning, refrigeration and other electrical power needs, served through one (1) watt-hour meter for each general service non-demand activity. Limited to customers who have not established a monthly energy consumption greater than 20,000 kWh and/or a monthly peak demand greater than 50 kW.

Character of Service – Alternating current, regulated frequency of 60 cycles; delivered at approximately 120/140 volts, 3-wire single-phase, 4-wire, 3-phase, 240 or 208 volts, as available, at the option of the city.

Limitations – Auxiliary and standby service or resale of electric energy delivered by the city shall not be permitted except by written consent expressly authorized by the city council.

Rate per month – Monthly meter readings – All quantities of electrical energy shown by regular monthly watt-hour meter readings to have been delivered shall be charged for at the following:

Effective: October 1,

Minimum Charge – A minimum monthly electric bill shall be rendered to each consumer whose application has been approved for general service non-demand service for an amount equal to the customer service charge.

Bulk Power Cost Base (BPCB). See Sheet No. 18.0

Bulk Power Cost Adjustment (BPCA). See Sheet No. 18.0

Bulk Power Cost True-up (BPCT). See Sheet No. 18.0

Rate Stabilization Adjustment (RSA). See Sheet No. 18.0

Calculation of BPCA. See Sheet No. 18.0

Issued by: Allen Putnam

2023 August 1, 2024

Director of Beaches Energy Services

General Service Non-Demand (Commercial) Rate Schedule - GS

Availability – Service is available within the corporate limits of Jacksonville Beach, Neptune Beach, Ponte Vedra Beach, Palm Valley, and other territories served by the city.

Applicability – Rate is applicable to any installation for supplying consumers other than residential for lighting, cooking, space conditioning, refrigeration and other electrical power needs, served through one (1) watt-hour meter for each general service non-demand activity. Limited to customers who have not established a monthly energy consumption greater than 20,000 kWh and/or a monthly peak demand greater than 50 kW.

Character of Service — Alternating current, regulated frequency of 60 cycles; delivered at approximately 120/140 volts, 3-wire single-phase, 4-wire, 3-phase, 240 or 208 volts, as available, at the option of the city.

Limitations – Auxiliary and standby service or resale of electric energy delivered by the city shall not be permitted except by written consent expressly authorized by the city council.

Rate per month – Monthly meter readings – All quantities of electrical energy shown by regular monthly watt-hour meter readings to have been delivered shall be charged for at the following:

Customer service charge\$6.00 per month Energy charge (all kWh)\$0.09124 per kWh

Minimum Charge – A minimum monthly electric bill shall be rendered to each consumer whose application has been approved for general service non-demand service for an amount equal to the customer service charge.

Bulk Power Cost Base (BPCB). See Sheet No. 18.0

Bulk Power Cost Adjustment (BPCA). See Sheet No. 18.0

Bulk Power Cost True-up (BPCT). See Sheet No. 18.0

Rate Stabilization Adjustment (RSA). See Sheet No. 18.0

Calculation of BPCA. See Sheet No. 18.0

Issued by: Allen Putnam

Director of Beaches Energy Services

Effective: August 1, 2024

General Service Demand Rate Schedule - GSD

Availability – Service is available within the corporate limits of Jacksonville Beach, Neptune Beach, Ponte Vedra Beach, and other territories served by the city.

Applicability – Rate will be applicable to customers who have established a monthly energy consumption of greater than 20,000 kWh and/or a monthly peak demand greater than 50 kW. All service hereunder will be rendered through a single metering installation.

Should the customer demonstrate that the future metered demand is expected to be reduced below the fifty (50) kW threshold, then the customer's account may be reclassified to either residential or general service, as applicable, at the option of the city.

Character of Service – AC, 60 cycles, single or three-phase, 120/208 volts and above as required and as available.

Limitations – Auxiliary and standby service or resale of electric energy delivered by the city shall not be permitted except by written consent expressly authorized by the city council.

Rate - The charge per month shall consist of the total of the demand, energy and customer service charge as follows:

\$0.07563per kWh

High Load Factor Credit – the monthly per kW demand amount credited to those general service demand customers whose annual load factor is as follows:

Load Factor:	Monthly Demand Credit:
75 percent & higher	\$2.00 per kW demand charged
70 to 74 percent	\$1.50 per kW demand charged
65 – 69 percent	\$1.00 per kW demand charged
60 – 64 percent	\$0.50 per kW demand charged

The load factor will be established after the initial twelve (12) months of service for new customers, and based on the previous twelve (12) months for existing customers. Existing demand customers' load factor will be reviewed and recalculated annually.

Minimum Bill – The minimum bill shall be equal to the customer service charge.

(Continued on Sheet No. 9.1)

Issued by: Allen Putnam Effective: October 1, 2023 August 1, 2024

Director of Beaches Energy Services

General Service Demand Rate Schedule - GSD

Availability – Service is available within the corporate limits of Jacksonville Beach, Neptune Beach, Ponte Vedra Beach, and other territories served by the city.

Applicability — Rate will be applicable to customers who have established a monthly energy consumption of greater than 20,000 kWh and/or a monthly peak demand greater than 50 kW. All service hereunder will be rendered through a single metering installation.

Should the customer demonstrate that the future metered demand is expected to be reduced below the fifty (50) kW threshold, then the customer's account may be reclassified to either residential or general service, as applicable, at the option of the city.

Character of Service – AC, 60 cycles, single or three-phase, 120/208 volts and above as required and as available.

Limitations – Auxiliary and standby service or resale of electric energy delivered by the city shall not be permitted except by written consent expressly authorized by the city council.

Rate - The charge per month shall consist of the total of the demand, energy and customer service charge as follows:

Rate per month	
Customer service charge	\$16.25 per month
Demand Charge (all kWh)	\$ 8.50 per kW
Energy charge (all kWh)	\$ 0.07563 per kWh

High Load Factor Credit – the monthly per kW demand amount credited to those general service demand customers whose annual load factor is as follows:

Load Factor:	Monthly Demand Credit:
75 percent & higher	\$2.00 per kW demand charged
70 to 74 percent	\$1.50 per kW demand charged
65 – 69 percent	\$1.00 per kW demand charged
60 – 64 percent	\$0.50 per kW demand charged

The load factor will be established after the initial twelve (12) months of service for new customers, and based on the previous twelve (12) months for existing customers. Existing demand customers' load factor will be reviewed and recalculated annually.

Minimum Bill – The minimum bill shall be equal to the customer service charge.

(Continued on Sheet No. 9.1)

Issued by: Allen Putnam

Director of Beaches Energy Services

Effective: August 1, 2024

Residential Service Rate Schedule - RS

Availability —Service is available within the corporate limits of Jacksonville Beach, Neptune Beach, Ponte Vedra Beach, Palm Valley, and other territories served by the city.

Applicability – Rate is applicable to any installation for supplying a single family residing in an individual residence or apartment with electric energy for lighting, cooking, heating, refrigeration and incidental power, or any combination thereof, served through one (1) watt-hour meter for each residence or apartment so occupied.

Character of Service – Alternating current; regulated frequency of 60 cycles, delivered at approximately 120/240 volts, 3-wire, single-phase or 3-phase, 4-wire service, as available and at the option of the city.

Limitations –Rate shall be limited to customers who have not established a monthly energy consumption greater than 20,000 kWh and/or a monthly peak demand greater than 50 kW.

Monthly Meter Reading – All quantities of electrical energy shown by regular monthly watthour meter readings to have been delivered shall be charged for at the following rates per month:

Minimum Charge – A minimum monthly electric bill shall be rendered to each consumer whose application has been approved for residential service for an amount equal to the customer service charge.

Bulk Power Cost Base (BPCB). See Sheet No. 18.0

Bulk Power Cost Adjustment (BPCA). See Sheet No. 18.0

Bulk Power Cost True-up (BPCT). See Sheet No. 18.0

Rate Stabilization Adjustment (RSA). See Sheet No. 18.0

Calculation of BPCA. See Sheet No. 18.0

Issued by: Allen Putnam Effective: October 1, 2023 August 1, 2024

Director of Beaches Energy Services

Residential Service Rate Schedule - RS

Availability –Service is available within the corporate limits of Jacksonville Beach, Neptune Beach, Ponte Vedra Beach, Palm Valley, and other territories served by the city.

Applicability — Rate is applicable to any installation for supplying a single family residing in an individual residence or apartment with electric energy for lighting, cooking, heating, refrigeration and incidental power, or any combination thereof, served through one (1) watt-hour meter for each residence or apartment so occupied.

Character of Service – Alternating current; regulated frequency of 60 cycles, delivered at approximately 120/240 volts, 3-wire, single-phase or 3-phase, 4-wire service, as available and at the option of the city.

Limitations –Rate shall be limited to customers who have not established a monthly energy consumption greater than 20,000 kWh and/or a monthly peak demand greater than 50 kW.

Monthly Meter Reading – All quantities of electrical energy shown by regular monthly watthour meter readings to have been delivered shall be charged for at the following rates per month:

Minimum Charge – A minimum monthly electric bill shall be rendered to each consumer whose application has been approved for residential service for an amount equal to the customer service charge.

Bulk Power Cost Base (BPCB). See Sheet No. 18.0

Bulk Power Cost Adjustment (BPCA). See Sheet No. 18.0

Bulk Power Cost True-up (BPCT). See Sheet No. 18.0

Rate Stabilization Adjustment (RSA). See Sheet No. 18.0

Calculation of BPCA. See Sheet No. 18.0

Issued by:

Allen Putnam

Director of Beaches Energy Services

Effective: August 1, 2024



MEMORANDUM

TO:

Mike Staffopoulos

City Manager

FROM:

Allen Putnam

Director of Beaches Energy Services

DATE:

April 11, 2024

SUBJECT:

Electric Bulk Power Cost Adjustments

At the quarterly Electric Bulk Power Cost Adjustment (BPCA) meeting held on April 10, 2024, the committee determined that the BPCA should be reduced from 4.109 cents per kilowatt hour to 3.164 cents per kilowatt hour in a series of three adjustments to take place on the following effective dates:

Effective Date	New Rate per Kilowatt Hour
May 1, 2024	\$0.03801
June 1, 2024	\$0.03699
August 1, 2024	\$0.03164

These reductions are due to decreasing power cost rates billed to Beaches Energy Services from our provider and forecasted pricing provided by the Florida Municipal Power Agency for the next 3 to 6 months.

If any additional information is necessary, please let me know.

Approved:

Mike Staffopoulos

City Mariager

Approved:

Ashlie Gossett,

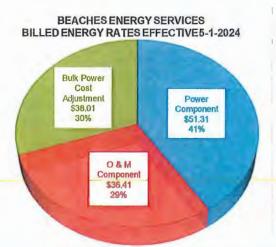
Chief Financial Officer

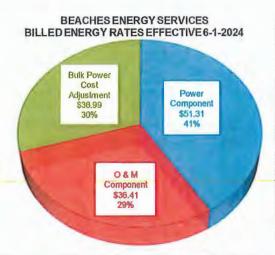
Cc:

Debbie Dineen, Customer Accounts Manager

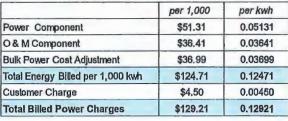
Caroline Jenkins, Utilities Accountant

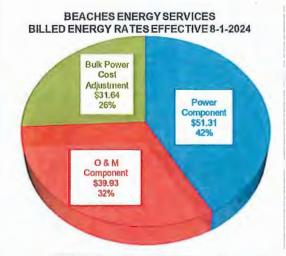
Ruth Harper, Budget Officer Kelly, Frohnappel, Controller





	per 1,000	per kwh
Power Component	\$51.31	0.05131
O & M Component	\$36.41	0.03641
Bulk Power Cost Adjustment	\$38.01	0.03801
Total Energy Billed per 1,000 kwh	\$125.73	0.12573
Customer Charge	\$4.50	0.00450
Total Billed Power Charges	\$130.23	0.13023





	per 1,000	per kwh
Power Component	\$51.31	0.05131
O & M Component	\$39.93	0.03993
Bulk Power Cost Adjustment	\$31.64	0.03164
Total Energy Billed per 1,000 kwh	\$122.88	0.12288
Customer Charge	\$4.50	0.00450
Total Billed Power Charges	\$127.38	0.12738

Adopted: May 20, 2024

RESOLUTION NO. 2173-2024

A RESOLUTION OF THE CITY OF JACKSONVILLE BEACH, FLORIDA, TO REVISE ELECTRIC RATES FOR BEACHES ENERGY SERVICES; PROVIDING FOR ADOPTION OF RECITALS, REPEAL OF PRIOR INCONSISTENT RESOLUTIONS AND COUNCIL DECISIONS, SEVERABILITY, AND AN EFFECTIVE DATE.

WHEREAS, the City of Jacksonville Beach ("City") desires to establish electric rates, charges and fees for Beaches Energy Services by resolution.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF JACKSONVILLE BEACH, FLORIDA, THAT:

SECTION 1. Adoption of Recitals. The foregoing recitals are deemed true and material parts of this resolution and are fully incorporated herein by reference.

SECTION 2. That the schedule of fees, and charges for the electric utility previously established by Resolution No. 2149-2023 be revised as follows:

A. Monthly Electric Rates. The following schedule of rates and charges to be imposed, assessed and collected by the City for electric energy, facilities and services furnished by the City to its consumers, including the initial cut-in charges, deposit, line extension and other connection and service charges, is hereby adopted and established:

- 1) Residential service as defined in section 32-56 for the following:
 - a) Character of service. Alternating current; regulated frequency of sixty (60) cycles; delivered at approximately 120/240 volts, 3-wire, single-phase; or 3-phase, 4-wire service, as available and at the option of the City.
 - b) Available. In Jacksonville Beach, Neptune Beach, Ponte Vedra Beach, Palm Valley and other territories served by the City.
 - c) Monthly meter reading. All quantities of electrical energy shown by regular monthly watthour meter readings to have been delivered shall be charged for at the following rate in subsection d.
 - d) Rate per month:
 - i) Customer service charge ...\$ 4.50
 - ii) Energy charge (all kWh), per kWh ...\$0.09124
 - e) Minimum monthly bill. A minimum monthly electric bill shall be rendered to each consumer whose application has been approved for residential service for an amount equal to the customer service charge.
 - f) Bulk Power Cost Base (BPCB). Those power related costs that are embedded within the base rate stated in cost per kilowatt-hour.
 - g) Bulk Power Cost Adjustment (BPCA). The amount per kilowatt hour by which the rate billed for consumption of electrical energy increases or decreases the Bulk Power Cost Base rate in order to recover the actual cost of the bulk power supply of electricity to the City as approved by the City Manager.

- h) Bulk Power Cost True-Up (BPCT). The difference between the bulk power cost actually incurred (BPC) and the bulk power cost recovered through the bulk power cost base (BPCB) and the bulk power cost adjustment (BPCA).
- i) Rate Stabilization Account (RSA). Extraordinary power cost recoveries, other than routine wholesale true-ups, may be deposited into or withdrawn from a Rate Stabilization Account to be used to offset sudden and temporary changes in the cost of power. The City may retain unusual or extraordinary power cost recoveries in excess of amounts transferred to the rate stabilization account at its discretion but can only use these moneys for items which are directly related to the electric utility.
- j) Calculation of BPCA. The bulk power cost adjustment is the difference between the bulk power costs and the bulk power cost base (all stated in cost per kilowatt hour) as determined periodically. The formula for the calculation of the bulk power cost adjustment per kilowatt hour is calculated as follows: (BPC+ BPCT+ RSA)/ kilowatt hours sold)-BPCB = BPCA per kilowatt hour.
- 2) General service non-demand service as defined in section 32-56 for the following:
 - a) Character of service. Alternating current; regulated frequency of sixty (60) cycles, delivered at approximately 120/240 volts, 3-wire, single-phase; 4-wire, 3- phase, 240 or 208 volts, as available, and at the option of the City.
 - b) Available. In Jacksonville Beach, Neptune Beach, Ponte Vedra Beach, Palm Valley and other territories served by the City.
 - c) Monthly meter reading. All quantities of electrical energy shown by regular monthly watthour meter readings to have been delivered shall be charged for at the rate in subsection d.
 - d) Rate per month:
 - i) Customer service charge ...\$ 6.00
 - ii) Energy charge (all kWh), per kWh ...\$0.09124
 - e) Minimum monthly bill. A minimum monthly electric bill shall be rendered to each consumer whose application has been approved for general service non-demand service for an amount equal to the customer service charge.
 - f) Bulk Power Cost Base (BPCB). See Section 1.A.1.f.
 - g) Bulk Power Cost Adjustment (BPCA). See Section 1.A.1.g.
 - h) Bulk Power Cost True-Up (BPCT). See Section 1.A.1.h.
 - i) Rate Stabilization Account (RSA). See Section 1.A.1.i.
 - j) Calculation of BPCA. See Section I.A.1.j. Limitations applicable to all classes of service: Auxiliary and standby service or resale of electric energy delivered by the City shall not be permitted except by written consent expressly authorized by the City Council.
- 3) General service demand as defined in section 32-56 for the following:
 - a) Character of service. AC, 60 cycles, single or 3-phase, 120/208 volts and above as required and as available.
 - b) Available. Within the service area of the electric utility of the City.
 - c) Monthly meter reading. All quantities of electrical energy shown by regular monthly watthour meter readings to have been delivered shall be charged for at the following rate in subsection d.
 - d) Rate per month: The charge per month shall consist of the total of the demand, energy, and customer service charge as follows:
 - i) Customer service charge . . . \$16.25
 - ii) Demand charge (all kWh), per kW . . . \$8.50
 - iii) Energy charge (all kWh), per kWh ...\$0.07563
 - e) Minimum bill. The minimum bill shall be equal to the customer service charge.

f) High load factor credit. The monthly per kW demand credit to those general service demand customers whose annual load factor is as follows:

TABLE INSET:

Load Factor	Monthly Demand Credit
75 percent & higher	\$2.00 per kW demand charged
70 to 74 percent	\$1.50 per kW demand charged
65 to 69 percent	\$1.00 per kW demand charged
60 to 64 percent	\$0.50 per kW demand charged

The load factor will be established after the initial twelve (12) months of service for new customers and the previous twelve (12) months for existing customers. Existing demand customers' load factor will be reviewed and recalculated annually.

- g) Bulk Power Cost Base (BPCB). See Section 1.A.1.f.
- h) Bulk Power Cost Adjustment (BPCA). See Section 1.A.1.g.
- i) Bulk Power Cost True-Up (BPCT). See Section 1.A.1.h.
- i) Rate Stabilization Account (RSA). See Section 1.A.1.i.
- k) Calculation of BPCA. See Section 1.A.1.j.
- Should the customer demonstrate that the future metered demand is expected to be reduced below the fifty (50) kW thresholds then the customer's account may be reclassified to either residential or general service, as applicable, at the option of the City.
- 4) Outdoor lighting services. Outdoor lights will be furnished on sites approved by the City electric department, including installation, maintenance, replacement when necessary, and electrical energy consumed, including a rate schedule as provided by City resolution.

B. Installation charges.

- Underground installation charges. Jacksonville Beach and other service areas: Underground residential installation, single-phase, 240-volt, 125-ampere, up to and including 200 ampere service class:
 - a) Initial charge for new installation in this class...\$400.00
 - b) Initial installation charge, additional apartments or services on the same service line, whether new or existing, each ...\$5.00
 - c) Service replacement as the result of additional demand:
 - Customer may at his/her option obtain the services of a licensed electrician to install necessary wiring from meter to the termination point designated by the City. Charge for initial cut-in when complete service is installed by an electrical contractor...\$20.00
 - ii) Customer may request that his/her service be increased to a maximum 200-ampere single-phase class for residential use. Charge for this service performed by the City ...\$200.00
 - d) Temporary service charge...\$20.00
 - e) All underground services other than residential 125-ampere through 200- ampere singlephase must be installed by a licensed electrician from meter to the termination point designated by the City.
 - f) Underground service laterals. All underground service laterals to be installed by the utility shall be installed in a conduit provided at owner expense, size, and quantity to be determined by the utility.

- 2) Overhead installation charges. Jacksonville Beach and other service areas: Overhead installation charge when permitted, single-phase, 240-volt, up to and including 200- ampere class:
 - a) Initial charge for new installation in this class ...\$50.00
 - b) Initial installation charge, additional apartments or services on the same service line, whether new or existing, each ...\$5.00
 - c) Temporary service charge ...\$20.00
- 3) Overhead installations over two hundred amperes. Jacksonville Beach and other service areas: Overhead installation, when permitted, other than single-phase or in excess of 200ampere class:
 - a) Initial installation charge shall be the estimated actual cost of such service as determined by the electrical utility.
 - b) Initial installation charge, additional apartments or services on the same service line, whether new or existing, each ...\$5.00
 - c) Temporary service: Temporary service charge shall be the estimated actual cost of such service as determined by the electric utility.
 - d) Service replacements as the result of additional demand: Installation charge shall be the estimated actual cost of such service as determined by the electric utility.
- 4) City and other service areas. Available to customers having a three-phase demand meter and providing for customer's access to meter real time energy and demand values. Initial charge for installation of a KYZ contact assembly...\$170.00

C. Fuel adjustment and rates for service outside limits.

- 1) Bulk Power Cost Base (BPCB). See Section 1.A.1.f.
- 2) Bulk Power Cost Adjustment (BPCA). See Section 1. A.1.g.
- 3) Bulk Power Cost True-Up (BPC1). See Section 1.A.1.h.
- 4) Rate Stabilization Account (RSA). See Section 1.A.1.i.
- 5) Calculation of BPCA. See Section 1.A.1.j.
- 6) Rates for service outside limits. The rates to be charged and collected by the city for electric energy furnished by the City to customers outside of its corporate limits shall be such as are fixed by the City, to be applicable within certain designated areas, or upon a schedule adopted for such specific extensions as may be constructed by the City or by contract with any person taking electric energy from the City through their own or through the City's distribution system.

D. Testing of meters; payment of costs; special readings.

Upon written notice a meter will be tested by the City and in the event the meter when tested is found to be not more than two (2) percent fast, the expense of the test shall be paid by the customer at a cost of ten dollars (\$10.00); otherwise, the expense of the test will be borne by the City and billing adjustments for a period not to exceed six (6) months will be made. Special meter readings requested by the customer will be made upon application and upon payment of ten dollars (\$10.00) to the City.

SECTION 3. Repeal of Prior Inconsistent Resolutions and Council Decisions. All prior resolutions or parts of resolutions in conflict herewith are hereby repealed to the extent of the conflict.

SECTION 4. Severability. If any section, sentence, clause, or phrase of this resolution should be held invalid, unlawful, or unconstitutional, said determination shall not be held to invalidate or impair the validity, force, or effect of any other section, sentence, phrase, or portion of this resolution not otherwise determined to be invalid, unlawful, or unconstitutional.

SECTION 5. Effective Date. This resolution shall become effective August 1, 2024.

AUTHENTICATED this Oday of My, 2024

Sandy Golding MAYOR PRO TEM

Sheri Gosselin, City Clerk

Approved as to form and legal sufficiency:

David Migut, City Attorney