

Q/A for May 21, 2024

Agenda #	Title	Requestor Responder
I.1	Approve the Cash Disbursements for the period of April 1, 2024 through April 30, 2024 for a total of \$26,349,318.39	
Q.	1. Page 132: What is the \$11K to "Big Blockchain"? 2. Why do we need crypto software? 3. Page 189: Please explain the Century Walk disbursements. Under Maintenance, what is "1st-Streaming"? 4. Has CW qualified for any capital disbursements? 5. The Gold Star monument was unveiled last summer. Does the \$20K fulfill the obligation for that sculpture?	Longenbaugh
A.	1./2. This payment was for the renewal of a software license used by the Police Department in the investigation of financial crimes that involve cryptocurrency. 3. This is for maintenance on the "Streaming History" ceramic tiles along the Riverwalk. 4./5. Century Walk has submitted and been reimbursed for the final Gold Star Memorial invoice.	Munch
I.2	Approve the regular City Council meeting minutes of May 7, 2024	
Q.	For the fountain repair, the minutes mistakenly list White voting no and McBroom voting yes. White voted yes. McBroom voted no.	Bruzan Taylor
A.	Thank you for the correction. The minutes have been updated with this correction. It will also be reflected in the motion to approve the Consent Agenda at Tuesday's Council meeting.	Portner
I.4	Waive the applicable provisions of the Naperville Procurement Code and award Procurement 24-140, SOG Sedan Vehicle Replacement - Unit 100, to Valley Honda, for an amount not to exceed \$27,140 and for a one-time purchase.	
Q.	Thank you for getting it \$10K under budget! How much do you expect to get from auction?	Longenbaugh
A.	Auction values have ranged from \$830 to \$5,500, averaging \$2,844.	Dublinski
Q.	Why is the focus on buying a Honda instead of a car brand that's part of the purchasing cooperative?	Bruzan Taylor
A.	Working together with the police department staff determined the Honda Accord meets the operational need for covert operations, providing a unit available at a good value and dependability while blending in with the general vehicle population.	Dublinski
A.	Please note that the award amount for this agenda item was revised to \$27,498.03, an increase of \$358.03. The increase is the result of a standard dealership Documentation Fee that was omitted from the original quote. The recommended awardee remains the lowest bid.	Munch
Q.	Any reason we are boxed in to buying only Honda? This also looks like an opportunity to buy a hybrid or electric vehicle which would be a good example of the City practicing sustainability?	White
A.	Working together with the police department staff determined the Honda Accord to be the best fit for the following reasons: 1. Value & dependability 2. At the next meeting, we will present replacements for Units 162 & 168. PD requires units with slide-open side doors and a V6 engine for those 2 units. The Honda Odyssey minivan meets these requirements. 3. To minimize total overall operational costs planned to keep one manufacturer for all three units. 4. The Honda Accord sedan & Honda Odyssey minivan were available on Sourcewell through National Auto Fleet Group prior to COVID. Residual supply-chain impacts are improving, but the unit is not currently available on that cooperative. 5. There is not currently a hybrid solution that meets all of the operational & fleet considerations for these three units.	Rulo
I.13	Approve the award of Cooperative Procurement 24-148, Shop Tools and Equipment, to Snap-on Industrial, for an amount not to exceed \$107,800 and for a 44-month term 14.	
Q.	1. Are the employees charged for the tools? 2. If not, why do they get to keep the tools? Most auto repair shops require employees to buy the tools they keep.	Bruzan Taylor
A.	This contract is also used to purchase City-owned and retained tools and equipment required to run the shop. The Tool Allowance Program is part of the Collective Bargaining Agreement that we still honor. This is a budgeted expense of up to \$1,000 per technician. 2. This program specifically supplements a technician's tool box with special tools necessary for the improvement of productivity and efficiency of job performance. The tools remain in the respective technician's tool inventory and on City premises for daily use. This program allows us to remain competitive with private industry positions with higher salaries.	Dublinski
I.14	Approve the award of Cooperative Procurement 24-144, Multi-Functional Copiers Cost-Per-Copy Program Phase Four, to Canon Solutions America, Inc., for an amount not to exceed \$238,890 and for a five year term.	
Q.	1. Given that this is a cost/copy contract, what's the average number of pages the city prints annually? 2. Has this average remained steady over recent years or has it been trending down? 3. Can staff ensure that agenda materials for board and commission meetings be printed out double-sided to keep costs down?	Longenbaugh

A.	<p>1. Over the past 3 years the City Fleet of Multi-functional copier equipment has averaged 2,292,373 copies/prints per year.</p> <p>2. The City is slowly trending downward with an average decrease of 171,011 copies per year.</p> <p>3. Reprographics generally only prints the Council Agenda, which is produced double sided for the packet required. Staff will follow up with Board and Commission liaisons regarding printing those packets.</p>	Nguyen
I.19	Pass the ordinance approving a platted setback deviation for the property at 730 Douglas Avenue - PZC 24-1-042 2.	
Q.	<p>1. Was this discussed at PZC?</p> <p>2. If so, what was the vote?</p>	Longenbaugh
A.	Per Section 7-1-3 (Platted Setback and Building Lines) of the Naperville Municipal Code, a platted setback deviation does not require review by the PZC. This request is subject to City Council review only.	Laff
M.1	Approve the award of Bid 24-019, 2024 Roadway Resurfacing - Motor Fuel Tax South, to K-Five Construction Corporation for an amount not to exceed \$4,163,126.63 plus a 3% contingency (Item 1 of 3)	
Q.	<p>I'm concerned that we only had one vendor compete for the work.</p> <p>1. As a result are we getting best price?</p> <p>2. Should we re-issue the RFP?</p> <p>3. What is the status of receiving our share of the Electric vehicle tax(registration fee)?</p>	White
A.	<p>1. In an attempt to attract more bidders to our resurfacing projects staff broke this year's contracts out geographically, bidding a contract with all streets north of 75th Street earlier this year and now a contract with streets south of 75th Street. That strategy worked well for the north contract with us receiving three bids instead of the usual two. We thought we would attract two other contractors on the south contract, but neither submitted a bid even though both picked up bid packets. The bid prices for this contract are only 2.75 percent over the Engineer's estimate.</p> <p>2. Staff does not recommend that we re-issue the RFP. Based on past history almost every time a bid is re-issued the bids come back higher in price than the original bid. With only one bidder bidding this time the risk is too great that we will get a higher bid on this high dollar contract.</p> <p>3. Staff has not heard or read about any movement on municipalities getting any of the EV vehicle registration fee.</p>	Novack
O.1	Receive the report on the Naperville Electric Utility and changes in consumer behavior	
	Electric Utility Then and Now presentation	Groth

THEN & NOW

A Look at Naperville's Electric Utility



City Council | May 21, 2024

We're sharing background now to help you chart our path in the future.

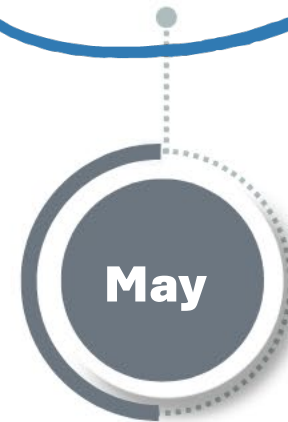
OUR MISSION, OUR GOALS,
AND OUR RESULTS



WHAT IT MEANS TO OWN
& OPERATE AN ELECTRIC
UTILITY



HOW THE CONVERSATION
AROUND ENERGY
HAS CHANGED



WHERE WE GO FROM HERE



Tonight's Key Takeaway

There has been a shift in consumer behavior and sustainability trends that impact our business.

Sustainability has become a greater priority on a national & local level.

NATIONAL

There is more focus on **individuals' & businesses' environmental impact**.

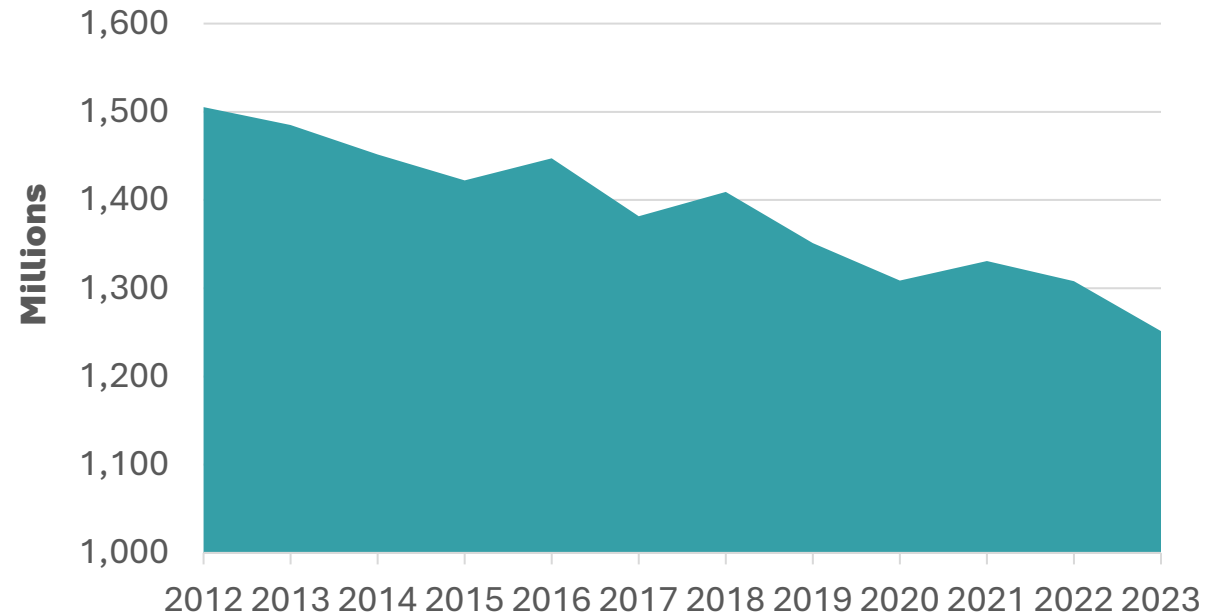
New requirements are being enacted at various levels of government.

LOCAL

Sustainability is **one of Naperville's five main priorities** in its 2021 Priorities Plan.

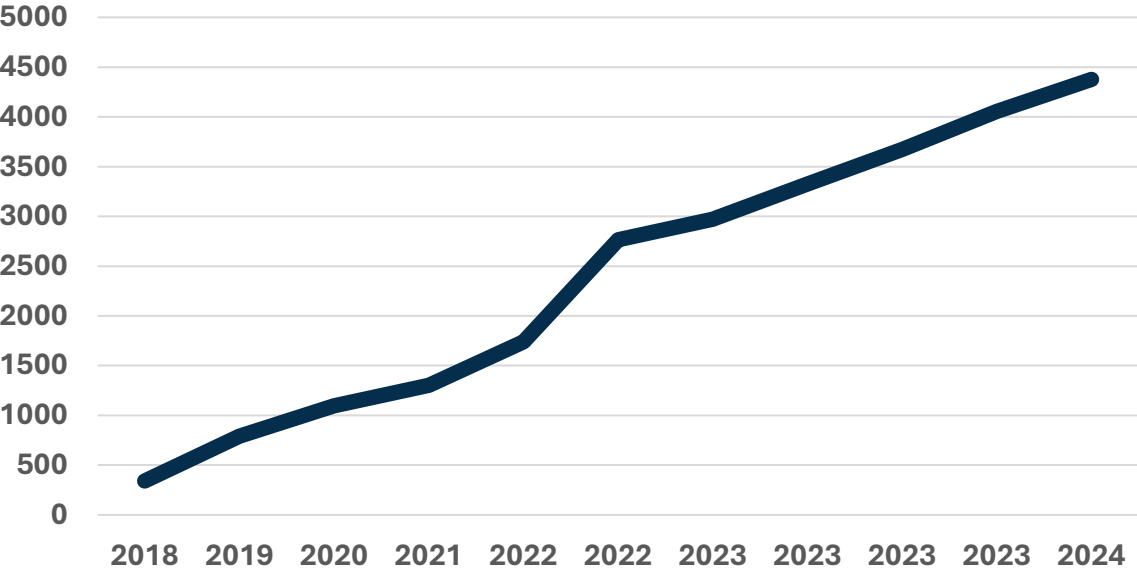
88% of 2023 community survey respondents said addressing environmental & sustainability issues within the city is a high or medium priority.

Electricity Purchased from IMEA in kWh

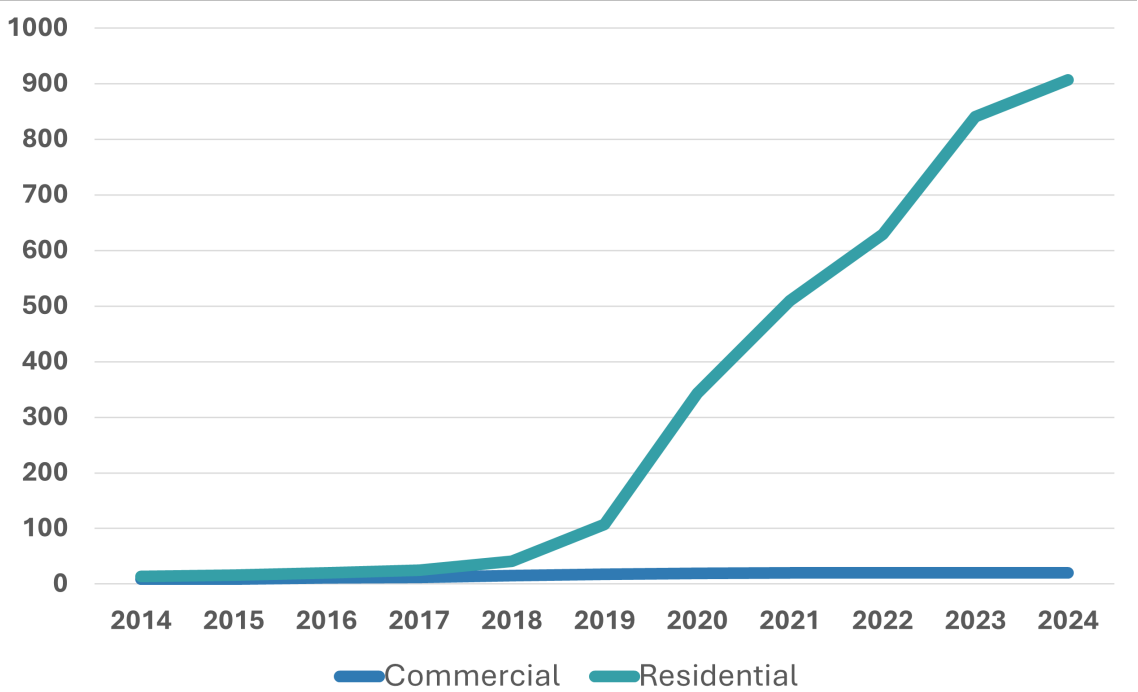


Our utility customers are rapidly embracing sustainable technologies.

Electric Vehicles



Solar Installations



Changing customer behavior has an impact on the utility's business model, including how we set and structure rates.

The utility must balance reliability with emerging clean energy sources.

THEN

Mid-2000s:

- Continued growth and development
- Increased power needs due to that growth
- Significant emphasis on reliability



NOW

Mid-2020s:

- Re-development & addition of new technologies
- Amount of electricity used is decreasing, but the community's needs are not
- Significant emphasis on reliability

OUR FOCUS

Making sure we have a *consistent and cost-effective* power source to meet the community's power needs while also exploring more sustainable energy sources


Clean energy continues to evolve but remains an intermittent resource.

While technology has made rapid advances, **the clean energy resources we have available are still considered intermittent.**

They cannot reliably produce enough energy to meet the community's power needs without adding in traditional resources.

ADDITIONAL CHALLENGES

- Numerous stakeholders & different levels of control – approvals to connect new energy
- Global events & economy
- Cost effectiveness & alignment to City mission of fiscal responsibility



UTILITY DIVE Deep Dive Opinion Library Events Press Releases

Generation T&D Grid Reliability Electrification Load Management Renewables

DIVE BRIEF

JPMorgan warns clean energy transition could take 'decades or generations'

New research from the U.S. bank pointed to inflation, high interest rates and geopolitical issues as key roadblocks delaying the shift from fossil fuels to renewable energy.

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 [Zoya Mirza](#)
Editor

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Wind and solar in limbo: Long waitlists to get on the grid are a 'leading barrier'



By NARA SCHOENBERG | nschoenberg@chicagotribune.com | Chicago Tribune
April 21, 2024 at 5:00 a.m.

We're focusing now on what we can control: our **LOCAL** energy-saving efforts.

RENEWABLE ENERGY PROGRAM

- A 20-year-old program allowing customers to make voluntary monthly contributions through their electric bill to support investment in renewable energy
- Revamped in 2019

INCENTIVE & REBATE PROGRAMS

- Includes solar, energy-efficient window replacement & attic insulation
- All budgeted funds have been awarded as of May 20th.


FAST FACTS

207 energy efficiency projects awarded since 2016



21.7M kWh saved

1,906 \$50 thermostat rebates given out since 2018



2.5M kWh saved

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OUR MISSION, OUR GOALS,
AND OUR RESULTS



WHAT IT MEANS TO OWN
& OPERATE AN ELECTRIC
UTILITY



HOW THE CONVERSATION
AROUND ENERGY
HAS CHANGED



WHERE WE GO FROM HERE



Tonight's Key Takeaway

There has been a shift in consumer behavior and sustainability trends that impact our business.

QUESTIONS?

