

Village of Hales Corners

5635 S. New Berlin Road
Hales Corners, WI 53130
Phone: (414) 529-6161
Fax: (414) 529-6179
www.halescorners.org



James R. Ryan Municipal Building

PUBLIC WORKS COMMISSION

Meeting Notice/Agenda

September 19, 2024 (Thursday) – 6:00 p.m.

Hales Corners Village Hall (5635 S. New Berlin Road)

Notice is hereby given that the Public Works Commission will meet at the above date, time, and place.

Notice is given that a majority of the Village Board may attend this meeting to gather information about an agenda item over which they have decision-making responsibility. This would constitute a meeting of the Board per State ex rel. Badke v. Greendale Village Board even though the Board will not take formal action at this meeting.

A G E N D A

1.0 ROLL CALL

M. Postonik: ☐ Present ☐ Excused ☐ Absent; A. Fritz: ☐ Present ☐ Excused ☐ Absent;

R. Merkel: ☐ Present ☐ Excused ☐ Absent; S. Riemer: ☐ Present ☐ Excused ☐ Absent;

M. MacGillis: ☐ Present ☐ Excused ☐ Absent; T. Brinkmeier: ☐ Present ☐ Excused ☐ Absent;

Staff: S. Houte, DPW Project Manager

Public:

2.0 GENERAL BUSINESS

2.1 Approval of Minutes – June 20, 2024

2.2 Public Comment

3.0 ADMINISTRATION REPORT

3.1 DPW Task Updates

3.2 DPW Manager Updates

- Wis-DNR Recycling Grant Application
- 2025 Budget Preparation
- Vg Hall Elevator
- Part-Time Employee Vacancy
- Whitnall L.S. – Pump
- Garden Ct. L.S. – Ins Claim
- Sanitary Sewer Emergency Cleaning
 - Parkview
 - W. Forest Home
 - Easement
- Sanitary Sewer 2025 Cleaning

4.0 PROJECTS:

- 4.1 2024 Road Program – Update
- 4.2 Lory Ln. Lift Station – Update
- 4.3 Hales Happiness Water Main – Update
- 4.4 Storm Water Utility Rate Analysis - 2025
- 4.5 Electronic Recycling Proposal
- 4.6 Emergency Culvert Repair(s)

5.0 NEXT SCHEDULED MEETING – *October 17, 2024 @ 6:00pm*

6.0 ADJOURNMENT



Steven Houde, Public Works Project Manager
September 19, 2024

Note: Upon reasonable notice, efforts will be made to accommodate the needs of individuals with disabilities through appropriate aids and services by contacting the Clerk's Office, 414-529-6161.

M. MacGillis called the meeting to order at 6:04 pm.

- 1.0 ROLL CALL** – Present: Commissioners M. Postotnik, R. Merkel, S. Riemer, Trustee Liaison T. Brinkmeier, A. Fritz, and Chair M. MacGillis.

Staff: Public Works Project Manager S. Houte.

Public: (1).

2.0 GENERAL BUSINESS

- Approval of Minutes of May 16, 2024 – Motion (Riemer), to approve the minutes as amended with the correction of stated date, (Postotnik) seconded it; motion passes unanimously.
- Public Comment: None

3.0 ADMINISTRATION REPORT

3.1 Staff – DPW Task Updates:

- Current items:
 - Installed two driveway culverts.
 - Began sidewalk removals on Godsell Ave.
 - Village hall landscaping and flower plantings.
 - Repair sinkhole on Grange Ave next to multi-use path.
 - HMA road patching on S 115th St., Ridge Rd., Kelly Pl., Brookside Dr., S 116th St, and July 4th event routes.
 - Completed landscaping in retaining wall area of the Health Department.
 - Tree removal, pruning, and ROW clean up in multiple areas.
 - Performing mowing two to three times a week.
 - Roadside mowing.

3.2 Manager Updates:

- Village staff received a draft ordinance for FEMA Map Revision.
- STH 24 (W Forest Home Ave) USH 45 to 76th St. – Resurfacing Draft Plan Review
 - Discuss coordination for Village 4th of July Celebration.
 - Village to execute SMA for continued on street parking.
 - Riemer motioned to recommend to the Village Board the execution of the SMA and Postotnik second the motion. Motion passes unanimously.
- PPII – raSmith completed wet weather monitoring.
- Village Elevator Update
 - Awaiting claim determination.
 - Work on emergency phone system.
- Garden Ct L.S.
 - Both pumps failed and caused a sewer backup for 9322 W. Garden Ct. and Village is expecting a claim.
 - The alarm did not dial out.
 - Staff reset the station and it has been operating without incident.

- Received various ditch drainage complaints and follow up.

4.0 Projects

4.1 Hales Happiness Water System Project:

- No comment on the reported memo.

4.2 2024 Road Program:

- No comment on the reported memo.

4.3 Lory Ln. Lift Station:

- Postotnik motioned to recommend to the Village Board to Award the project as presented and Riemer seconded it. The motion passed unanimously.

5.0 NEXT MEETING DATE – June 20, 2024 – consensus on meeting date and time 6:00 PM.

6.0 ADJOURNMENT – Motion by (Postotnik) to adjourn at 6:49 p.m. (Riemer) seconded it; motion passed unanimously.



Steven Houde, Public Works Project Manager

Memo

To:	Public Works Commission
From:	Steven Houte, DPW Project Manager
CC:	Sandra M. Kulik, Administrator/Clerk
Date:	September 12, 2024
Re:	4.4 – Storm Water Utility Rate Analysis - 2025

During the 2025 Budget planning process it was identified that the Storm Water Utility has not had a rate analysis performed since 2005. The rate has not been adjusted in 20 years to reflect inflation and infrastructure needs. The report generally still applies to present needs but the increment needs to be adjusted to maintain the Utility. The report also indicated that the rate would need to increase in the following several years to an estimated rate of \$48.00

Staff tasked raSmith to review our current ERU rate and the Utility's obligations and maintenance needs. Initial sentiment is that the current rate is very low for an annual cost. It is also not comparable to neighboring communities. A cost analysis was performed and a recommended cost increase was made. The rate would go from \$25.00 to \$45.18 annually in 2025.

Find enclosed a copy of the spread sheet breakdown for the fee structure.

Table 5-1
5-Year Cash Flow Analysis
Village of Hales Corners

Category	Year(s) Implemented	FY 2025 Cost	2025 Year 1	2026 Year 2	2027 Year 3	2028 Year 4	2029 Year 5	6-year Total Annual Cost	5-Year (06-10) Average Annual Cost
REVENUE									
Base Charge (BC) Billing Units (City Parcels)			0	0	0	0	0		
Annual BC Stormwater Fee(\$/Parcel)	Annual inflationary increase multiplier:	1.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
Billing Units (ERUs based on ERU value of 3,952)	Annual ERU growth factor	1.00	4,556	4,556	4,556	4,556	4,556		
Credits			0	0	0	0	0		
Available Billing Units (after Credits)			4,556	4,556	4,556	4,556	4,556		
Annual EC Stormwater Fee (\$/ERU)	Annual inflationary increase multiplier:	1.00	\$45.18	\$48.00	\$48.00	\$48.00	\$48.00		
Stormwater Utility Revenue			\$205,830	\$0	\$218,688	\$218,688	\$218,688		
General Fund/Other Revenue Sources		\$113,000	\$113,000	\$171,406	\$0	\$0	\$0		
Grant Revenue		\$29,120	\$0	\$0	\$0	\$0	\$0		
Annual Revenue		\$142,120	\$0	\$171,406	\$218,688	\$218,688	\$218,688		
Carry Over From Previous Budget		\$0	\$0	\$205,830	-\$45,471	-\$237,943	-\$394,905		
Total Available Annual Revenue		\$142,120	\$0	\$377,236	\$173,217	-\$19,255	-\$176,217		
EXPENSES									
2.1 Administration									
General Administrative Support	All	\$21,000	\$21,000	\$21,840	\$22,714	\$23,622	\$24,567	\$134,743	\$22,749
Finance (budgets) / Clerk	All	\$0	\$0	\$8,000	\$8,320	\$8,653	\$8,999	\$33,972	\$6,794
Legal Administrative / Attorney	All	\$0	\$0	\$2,000	\$2,080	\$2,163	\$2,250	\$8,493	\$1,699
Billing/Other Costs	All	\$0	\$0	\$5,000	\$5,200	\$5,408	\$5,624	\$21,232	\$4,246
Subtotal		\$21,000	\$21,000	\$36,840	\$38,314	\$39,846	\$41,440	\$198,440	\$35,488
2.2 Inspections									
Inspections department is funded by fees	All	\$10,000	\$0	\$0	\$0	\$0	\$0	\$10,000	\$0
Subtotal		\$10,000	\$0	\$0	\$0	\$0	\$0	\$10,000	\$0
2.3 Public Works & Engineering									
Public Works - DPW Staff	All	\$18,000	\$18,720	\$19,469	\$20,248	\$21,057	\$21,900	\$119,394	\$20,279
Public Works - DPW Director	All	\$17,000	\$17,680	\$18,387	\$19,123	\$19,888	\$20,683	\$112,761	\$19,152
Subtotal		\$35,000	\$36,400	\$37,856	\$39,370	\$40,945	\$42,583	\$232,154	\$39,431
2.3.1 Operation and Maintenance									
Mechanic	All	\$1,500	\$1,560	\$1,622	\$1,687	\$1,755	\$1,825	\$9,949	\$1,690
Village Garage (Facilities Charge)	All	\$500	\$520	\$541	\$562	\$585	\$608	\$3,316	\$563
Stormwater System Maintenance & Repairs	All	\$30,000	\$31,200	\$32,448	\$33,746	\$35,096	\$36,500	\$198,989	\$33,798
Equipment Replacement Fund Contribution (15%)	All	\$5,400	\$5,400	\$5,400	\$5,400	\$5,400	\$5,400	\$32,400	\$5,400
Subtotal		\$37,400	\$38,680	\$40,011	\$41,396	\$42,835	\$44,333	\$244,655	\$41,451
2.3.2 NR 216 Permit Required Stormwater Management									
A. Stormwater Monitoring Program	As Shown	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B. Public Education and Outreach Program	All	\$0	\$0	\$3,000	\$3,120	\$3,245	\$3,375	\$12,739	\$2,548
C. Public Involvement and Participation (Memberships)	All	\$2,600	\$0	\$1,000	\$1,040	\$1,082	\$1,125	\$6,846	\$849
D. Illicit Discharge Detection and Elimination (MS4)	All	\$4,000	\$4,250	\$4,420	\$4,597	\$4,781	\$4,972	\$27,019	\$4,604
E. Construction Site Pollutant Control	All	\$0	\$0	\$1,500	\$1,560	\$1,622	\$1,687	\$6,370	\$1,274
F. Pollution Prevention Program	As Shown	\$4,900	\$0	\$0	\$0	\$0	\$0	\$4,900	\$0
- Stormwater Facilities Inspection	As Shown	\$0	\$0	\$1,000	\$1,040	\$1,082	\$1,125	\$4,246	\$849
- Catchbasin Cleaning/Disposal Program (36 CB)	All	\$0	\$2,000	\$2,080	\$2,163	\$2,250	\$2,340	\$10,833	\$2,167
- Street Sweeping/Disposal Program	All	\$5,000	\$5,000	\$500	\$520	\$541	\$562	\$12,123	\$1,425
- Annual Salt Spreader/Calibration	All	\$0	\$500	\$500	\$520	\$541	\$562	\$2,623	\$525
- Culvert Jetting/Maintenance	As Shown	\$5,000	\$5,000	\$5,000	\$5,200	\$5,408	\$5,624	\$2,340	\$5,246
G. Stormwater Quality Management (SLAMM Analysis)	As Shown	\$0	\$0	\$45,000	\$0	\$0	\$0	\$45,000	\$9,000
H. Storm Sewer Mapping/GIS (Engineering)	All	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$30,000	\$5,000
WDNR Annual Permit Fee	All	\$1,000	\$1,000	\$1,000	\$1,000	\$1,500	\$1,500	\$7,000	\$1,200
Subtotal		\$27,500	\$22,750	\$70,000	\$25,760	\$27,050	\$27,872	\$172,040	\$34,687
2.3.3 Capital Improvements									
Stormwater Utility Fee Update/Review	As Shown	\$2,500	\$0	\$0	\$0	\$0	\$0	\$2,500	\$0
Stormwater Utility Implementation	As Shown	\$0	\$0	\$30,000	\$0	\$0	\$0	\$30,000	\$6,000
Stormwater Management Plan Update	As Shown	\$0	\$0	\$0	\$50,000	\$0	\$0	\$50,000	\$10,000
General Water Quality Capital Improvements	As Shown	\$100,000	\$100,000	\$104,000	\$108,160	\$112,486	\$116,966	\$641,632	\$108,326
General Water Quantity Capital Improvements	As Shown	\$100,000	\$100,000	\$104,000	\$108,160	\$112,486	\$116,966	\$641,632	\$108,326
Principal and Interest Payments	As Shown	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal		\$202,500	\$200,000	\$238,000	\$266,320	\$224,973	\$233,972	\$1,365,765	\$232,653
Annual Totals		\$333,400	\$318,830	\$422,707	\$411,159	\$375,650	\$390,200	\$2,223,054	\$383,709
End of Year Balance			\$205,830	-\$45,471	-\$237,943	-\$394,905	-\$566,416		

Notes:

1
2

Utility Revenue 2007 estimated at half
4% = cost increase per year for most services and capital improvements projects

CREDITS CODES

BC base cost - non credit eligible
WQ-F water quality or quantity - fixed costs (non-credit eligible)

CE credit eligible
RIP riparian credit eligible
QL quality credit eligible
QN quantity credit eligible

YEAR 1 RATE BREAKDOWN

Base Charge \$0.00
EC Charge \$45.18

O&M Component \$17.79
Cap Component \$27.39

Residential Total \$45.18

Memo

To:	Public Works Commission
From:	Steven Houte, DPW Project Manager
CC:	Sandra M. Kulik, Administrator/Clerk
Date:	September 12, 2024
Re:	4.5 – Electronic Recycling Proposal

Staff has been approached by COM2 Recycling Solutions to provide Village residents a way to dispose of recyclable components. Staff had a conversation with this firm to discuss the service. In general the firm will provide a container for the list of approved components to be placed. The container would be removed once filled. There is no financial cost to the Village. Staff would need to coordinate a location and inform the firm when the bin is at capacity.

Staff recommends that the bin be located at the Village hall at a location to impact Village operations.

Find enclosed a copy of the firms services.

COMPANY INTRODUCTION

COM2 - We Provide Recycling Solutions that Save, Serve and Earn

In United States, 151.8 million electronics go silent every year and over 25 million TVs / LCDs go defunct as we continue to buy newer models and technology year on year. Subsequently, the UNEP has found that a huge volume of 53.6 million metric ton of electronic waste (e-waste) was produced in 2019 alone, globally.

These are the e-boom environmental challenges that we all face today. Reducing the size and depth of our electronic waste (e-waste) footprint is everyone's responsibility - worldwide.

COM2 Recycling – At a Glance:

- An internationally recognized recycling leader - focused on efficient & safe disposition of your unused or obsolete consumer & business electronics
- The 1st CRT (Cathode Ray Tube) Certified Plant in the State of Illinois, that now stands out as one of the largest CRT Processing Plants across North America and masters 'glass-to-frit' recycling with 100% automation.
- A recognized environment protector with a recycling recovery rate of 99%
- A valued partner of customers and communities alike; with a goal to reduce electronic waste while recovering valuable resources and ensuring data security – consistently
- An experienced Asset Recovery Company capable of turning your obsolete electronic equipment into revenue through processes that generate highest fair market value
- Honored recipient of R2 certification, ISO 14001 and ISO 45001
- Com2 is fully equipped & certified to deal with harmful substances such as PCB, mercury, lead, lithium etc.
- An expert at handling all your electronic waste needs including laptops, TVs, PCs, Cell Phones and more – we specialize in 360° Electronic Recycling



THE TSUNAMI OF eWASTE

"With mounting volumes of production and disposal, the world faces what one recent international forum described as a mounting "tsunami of e-waste", putting lives and health at risk."

"In the same way the world has rallied to protect the seas and their ecosystems from plastic and microplastic pollution, we need to rally to protect our most valuable resource – health of our children – from the growing threat of e-waste."

*- Dr Tedros Adhanom Ghebreyesus,
W.H.O. Director-General, United Nations.*

Toll Free: 877-977- (Com2) 2662

Email: info@com2recycling.com

Local: 630-653-2662



VISION, MISSION & PHILOSOPHY

COM2's Commitment: Keeping Environment & Relationships Healthy

COM2's Vision:

Insights into what is needed now and next

COM2's objective is to reinforce and augment its position as North America's premier recycling service company, safeguarding the environment for the present and future generations. We will sustain this pre-eminent position by anticipating and meeting these evolving customer needs with innovative, proven and cost-effective recycling solutions.

COM2's Mission:

Insights into what is needed now and next

At COM2, our mission is to help create a healthier natural environment by promoting responsible recycling throughout the community while protecting our customer's sensitive data and controlling and minimizing environmental liabilities. We support economic development organically through the processing of recyclables and the harvesting of materials that is renewed and used in domestic manufacturing. At COM2, putting & keeping customer relationships on a healthy ground is 'function of conducting business' with honesty, integrity and excellence - as our core focus.

COM2's Philosophy:

Exceptional Service to you is the result of us treating our people exceptionally well!

Preservation and enhancement of the environment are the fundamental premises underlying our business. We recognize that achieving these goals begins with the highly trained COM2 people, who are driven to succeed and are fully supported in all aspects of their daily work @ COM2. This results in a level of service that exceeds expectations – the customer expectations, COM2's performance expectations and employee expectations for their individual growth. This creates a win-win situation for everyone involved in our routine business functions.

Training & Development

Com2 newbies go through a rigorous training program at the time of their induction. This Program is completed in two sections, that is, the classroom-based training and the On-job training.

These sessions are led by our SMEs (Subject Matter Experts) to ensure a clearer understanding of the topics covered. Both the sessions are carefully designed to assure continuous improvement of our human resource. The Trainees are then moved into their assigned teams to operate as one successful unit – The COM2 Team.

OUR BUSINESS PHILOSOPHY

**Protect our "Pale Blue Dot" (Earth)
as referenced by Scientist Carl Sagan (NASA)**

COM2 is committed to the prevention of pollution, protection of biodiversity and ecosystems, and protecting the health and safety through responsible recycling.

COM2 is committed to manage used and end of life electronic equipment based on a reuse, refurbishment, recovery, disposal hierarchy including onsite management throughout the recycling chain while protecting client data.

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Recycling Solutions - Serve and Save

At our powerful recycling facilities, COM2 securely processes obsolete electronics. By allowing COM2 to safely process your e-waste, businesses & consumers gain peace of mind, confidence and meet their social & legal obligations. Furthermore, the raw materials can then be repurposed to be reused into the new material; instead of landing in a landfill. Thus, adhering to COM2's strong "No Landfill Policy" at all times.

ILLINOIS

At Carol Stream IL., COM2 owns and operates a sizeable facility that is spread over approximately 12.5 Acres of Land. Functioning since 2001, it is a technologically advance recycling powerhouse that is fully monitored and stays secured 24/7, 365 days a year. We have 24-hour operations split into three (03) working shifts.



A view of our Carol Stream, IL. Facility

CANADA

Com2's Canadian facility greatly extends our service capability. The Canadian counterparts iced up the R2 Certification awarded in Canada. We are also proud to be ISO 9001, ISO 14001, and ISO45001 Certified. Our Canadian facility accentuates the prolific contribution of COM2 in the handling of huge ewaste across North America.



A View of our Canadian Facility

WISCONSIN

Once again, as a customer centric organization, we continue to facilitate our customers. Our business facility in Menomonee Falls, WI is an established pick up/drops off point, where the communities can conveniently reach out to us and enjoy our effective recycling solutions for their electronics. When you know that the useful life of your electronics has maxed out, you can reach us at COM2 for the best possible returns on your e-waste.



A View of our Wisconsin Facility

Feel free to Contact Us for your pick up / drop off appointments.

Asset Retrieval that Rejuvenates Your Products

End-of-life products can yet earn a healthy return. Many clients work with us to help remove their obsolete electronics that is just taking up space being stacked in their storage areas. After removal, this space can be utilized by placing other things of value per clients' choice.

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We pick these electronics, clean them up, erase the data thoroughly and resell these assets as a whole, as components or simply as de-manufactured for raw material. Our connections in all kinds of markets help us maximize your recovery rates. Partner with us for the end-of-life, revenue-renewal & enjoy our hassle-free solutions.

DATA SECURITY

Your Data Security is our Top Priority

COM2's # 1 Priority is the Security of your Proprietary Information. Thus, your data from each and every system that we recycle is thoroughly erased and destroyed. We have highly secure processes in place, advanced and diverse destruction methodologies and a rigorous standard – that we follow as our SOPs. COM2 not only guarantees that your data is gone & fully removed; but we also provide you with a proof in the form of a written *Certificate of Recycling*, that you receive upon the completion of our recycling process.

Irrespective of the media type — mini and standard hard drives, zip drives, tapes, SD cards, CD-ROMs, Thumb drives and beyond—we guarantee and certify complete erasure and purging using the US Department of Defense and NSA procedures. Our process is compliant with:

- Federal regulations, including the Federal Privacy Act
- HIPPA (Health Insurance Portability and Accountability Act)
- R2 Certification (Responsible Recycling)
- NAID (National Association for Information Destruction)
- State legislations
- The Graham-Leach Biley Act
- NIST (National Institute of Standards and Technology)
- DOD (Department of Defense) 5220.22 - M

Data Security – Right from the Start

We manage each shipment based on your specific requirements / requests. We apply our standard procedures that further ensure data security. For example, every shipment containing data must first & foremost be processed within the Data Security Department to ensure the integrity of information security.

Our “Sanitizing” Software Destruction

Data removal can occur electronically. COM2 has a licensed software technology that is approved as a “sanitizing” solution by the US Department of Defense, calibrating with the NIST standards of destruction. Each unit we receive is tracked based on the manufacturer and the serial numbers and to further ensure the data protection, all corporate identification tags are immediately removed. The Electronic (software) data removal permanently erases operating systems, program files and any user data present. Software based cleansing of hard drives is so thorough & trustworthy that the hard drives can even be used again.



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Physical Destruction

Our data security department uses an industrial shredder designed to process the Hard Drives (HDD). The smaller Hard drives are shredded whereas, the Hard drives of any other size or additional data media are shredded upon request. When physical destruction is a must, our process ensures complete destruction of each and every drive. You can request viewing of the shredding process - if you wish to. With every piece of equipment, COM2 leaves no doubt that the data is gone & out!

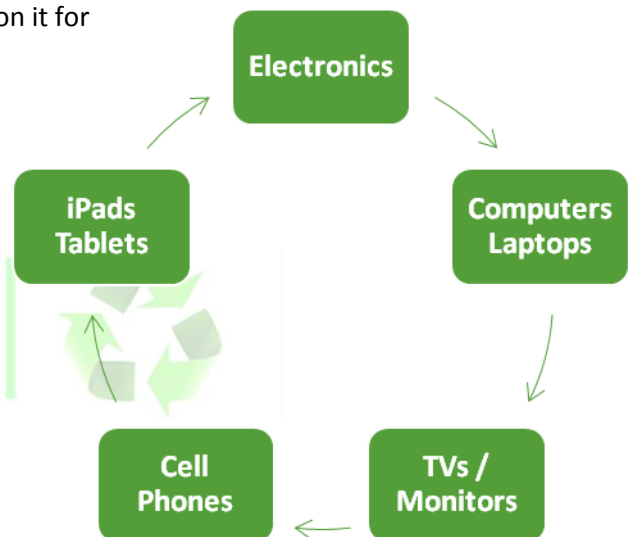
ASSET MANAGEMENT

Asset Management: Fresh Revenue from Your Obsolete Electronics

COM2 responds to your recycling and data-destruction needs in a heartbeat. As a perfect example, we bring your obsolete electronics and other office equipment back to the revenue-generating life. The computers, TVs, printers, cables, fax machines and even coax cable that is taking up space in your storage rooms or vacated offices has a value in the marketplace and COM2 helps capitalize on it for you.

Let us successfully liquidate these electronic assets for you to generate this unexpected and surprising revenue. Our Asset Management/Recovery services are of great value to:

- Any company that wants to turn excess, outdated, unused and unwanted equipment into money right away
- Companies that are Up-Grading electronics or their I.T. Infrastructure
- Companies that are facing foreclosure
- Downsizing companies
- Firms going out of business
- Businesses that are shifting premises / relocating
- Individuals with excess & obsolete electronics



You will benefit from COM2's processes and our full support at every step of the way. Starting from a **FREE** appraisal of your assets, Com2 then provides a wide range of options to the most suitable to fit your needs. We can remove all the assets, erase (sanitize data), then sell it as a whole, as parts, scrap or even as de-manufactured raw material. We partner with you to sell your equipment and share that revenue with you by promoting our worldwide contacts and knowledge of the primary & secondary markets, to ensure the best possible returns on your original investment. Why let these untapped resources and potential revenue go waste while it is taking up space, when you can earn a healthy return for that equipment with COM2 Asset Management Services.

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Asset Recovery Services

Your obsolete electronics may still have some life left in them in terms of generating revenue. We can clean them up, safely erase all data and resell them as whole units, as parts, or as de-manufactured raw material. Our local, national and worldwide connections help maximize the recovery value for a wide range of electronic equipment, including:

Networking & Servers

Data Storage Systems

Medical Systems

Copiers and Printers

Telecommunications

Point of Sale Systems

Computers & Laptops

Consumer Electronics

Switches & Boards

TVs / LCDs

iPads & Tablets

Monitors

CRT RECYCLING

CRT Glass-to-Frit Recycling—A Clearly Better Solution

COM2 is the **First CRT Glass-to-Frit Processing Plant** in the State of Illinois. It stands out as one of the largest, certified Cathode Ray Tube (CRT) recyclers in North America today.

We are proud to provide innovative and environment-friendly solutions to a huge electronic disposal challenge: safely recycling millions of TVs and computer monitors that contain Cathode Ray Tubes (CRTs) with lead-based tube.

These ancient electronics have now become 'dinosaurs made extinct' by the introduction of millions of flat panel LCD/LED TVs and computer monitors offered each year. With their leaded glass, these relics have become dangerous & are not fit for disposal in landfills due to the prospect of *lead leaching* into the soil &/or water table and the unhealthy threat that they present to our communities, at large.

We Separate, Clean & blend our Glass with right ingredients required processing it into "FRIT", which is used for the manufacturing of Ceramic Tiles. Thus, providing the tile industry with the required raw materials while helping the organic growth of the economy.



Figure Com2 - Processing of Glass into Frit

Toll Free: 877-977- (Com2) 2662

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COM2 – IS THE ANSWER!

Turn to COM2 for your total CRT glass recycling needs and we will answer it by using our innovative, safe & efficient processing systems.

We re-engineer these old TV/Monitor tubes (CRTs) to create new value by separating the front panel non-lead glass from the lead-based tube found in the TVs and computer monitors. Our unique CRT glass processes sort and clean the glass to produce high quality Frit and provide value to the ceramic industry at large.

This valuable process helps us daily recover thousands of pounds of leaded glass, which substantially eliminates the danger of improper landfill disposal when processed and done the right way Inhouse – thus reflecting its COM2 quality.

COM2 SERVICES

Designed to Serve Customers and the Environment

Today, our love of the electronic devices we use is short-lived and this usually results in e-waste piling up in our business storage rooms and homes. Auspiciously, COM2 Recycling Solutions has a variety of solutions that can breathe a new life, repurpose and potentially gain revenue-returns from this electronic waste. These services accommodate our customers who want to dispose of their obsolete equipment easily and conveniently. COM2 Services also cater to the environment preservation as we recycle e-waste responsibly by using the disassembly and disposal methods, that pay detailed attention to the government policies, legislation and the needs of our customers – who want to dispose of their obsolete & out of use equipment easily & hassle-free.



360° - Comprehensive Recycling Services

You have electronic waste. We have the safe, convenient and cost-effective methods to recycle it. We offer Electronics Recycling FREE of charge to Residential, School and Non-Profit 503 (c) (3) customers in a broader area radius (Please check with us to see if we're able to provide this service to you)

COM2 helps companies fulfill their ethical, social and legal recycling obligations in the treatment of their end-of-life electronics. We then provide these useful and much needed raw materials to the relevant industries for consumption.

Please Contact Us for to schedule an appointment.

Toll Free: 877-977- (Com2) 2662

Email: info@com2recycling.com

Local: 630-653-2662



What We Recycle

We recycle it all: the excess, obsolete and surplus computers, consumer electronics, household electronics, cell phones, cables, wires & several excess and plastic, metal parts and much more. Ask us about other items that may not be listed.

(If we cannot assure to fully recycle your equipment, we do not accept it. We do not landfill electronics or components).

Our team makes the customer service its top priority. We are a thriving team of professionals with strong work ethics and a customer centric approach. We tailor our services to our customers' needs and ensure to work in the way that we exceed your expectations.

With the continued success of COM2, we realize that our biggest asset is "our human capital". At COM2, we understand that our customers are satisfied today with the consistent performance delivered by our human resource – who are willing to go the extra mile and deliver up to the desired mark while setting new milestones each day.



Our Service - Always Fresh and Original



Community Recycling Events

As a responsible recycler, COM2 works with the local authorities, schools and businesses to support community Electronics Recycling Events, where, the residents can properly discard their end-of-life electronics. We are happy to extend these services on a frequent basis to educational institutes like schools and other organizations.

To make it easier to dispose of your e-waste, we run suitable drop off locations across North America. For the convenience of our customers, we have an established facility in Charleston, IL. Where we receive the drop-offs round the year - making it simpler for our customers to reach out to us.

We have delivered in our partnerships and are open to collaborations with municipals, schools, non-profits, residential and university town communities to hold recycling events in their respective areas, to achieve the goal of making "the environment greener".



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Please **Contact Us** to help coordinate your next community electronics recycling event in your neighborhood / town via a call or an email.

Corporate Office and Processing Facility:

500 Kehoe Blvd, Carol Stream IL 60188

Tel 877-977-2662

Local 630-653-2662

Fax 630-690-2662

Email: info@com2recycling.com

Canadian Processing Center

1704 Meyerside Drive, Unit 7-8,

Mississauga, ON. L5T 1A3,

Canada

Toll free number: 855-977-2662

Tel: 905-670-3040, Fax: 905-670-3042

Com2 - Menomonee WI Non R2

W140N5958 Lilly Rd,

Menomonee Falls, WI 53051,

Tel 262-293-9079

Drop-off hours: Monday-Friday 9AM-6PM

Saturday 10AM-4PM

Toll Free: 877-977- (Com2) 2662

Email: info@com2recycling.com

Local: 630-653-2662

