

#### City of Wilmington - 1165 South Water Street - Wilmington, IL 60481

Agenda – Committee of the Whole Wilmington City Hall Council Chamber January 10, 2023 at 5:30 p.m. In Person & Via Zoom join by video at:

https://us02web.zoom.us/j/82866840817?pwd=Um13ck0yYjR5Ymw3Sm5iS0t1cjQrQT09

join by phone at: 1-309-205-3325

Meeting ID: 828 6684 0817 / Passcode: 448451

1. Call to Order

2. Roll Call by City Clerk Kevin Kirwin Ryan Jeffries

Dennis Vice Ryan Knight
Leslie Allred Jonathan Mietzner
Todd Holmes Thomas Smith

- 3. Approve the Previous Meeting Minutes
- 4. Public Comment (State your full name clearly; limit 3 minutes each per Ordinance 19-06-18-01)
- 5. Administrator's Report
  - a. Consideration to Approve Resolution Endorsing the Metropolitan Mayors Caucus' Greenest Region Compact
  - b. Consideration to Authorize City Administrator to Execute a Contract with Hairbanger's Ball
- 6. Building Inspector's Report
- 7. Police & ESDA

Co-Chairs Alderman Mietzner & Alderman Allred

- a. Chief of Police Monthly Summary Report
- b. Director of ESDA Monthly Summary Report
- c. Other Pertinent Information
- 8. Ordinance & License

Co-Chairs Alderman Kirwin & Alderman Knight

- a. Discussion City Code 150.89, Recreational Vehicles
- b. Other Pertinent Information
- 9. Buildings, Grounds, Parks, Health & Safety

Co-Chairs Alderman Jeffries & Alderman Smith

- a. Other Pertinent Information
- 10. Water, Sewer, Streets & Alleys

Co-Chairs Alderman Vice & Alderman Holmes

- a. Director of Public Works Monthly Summary Report
- b. Other Pertinent Information
- 11. Personnel & Collective Bargaining

Co-Chairs Alderman Mietzner & Alderman Holmes

- a. Other Pertinent Information
- 12. Adjournment

The next Committee of the Whole meeting is scheduled for Tuesday, February 14, 2023, at 5:30 PM.

#### Minutes of the Committee of the Whole

Wilmington City Hall 1165 South Water Street December 13, 2022

#### **Call to Order**

The Committee of the Whole meeting on December 13, 2022, was called to order at 5:30 p.m. by Mayor Dietz in the Council Chamber of Wilmington City Hall.

#### Roll Call

Upon Roll Call by the Clerk the following members of the corporate authorities answered "Here" or "Present":

<u>Aldermen Present</u> Kirwin, Jeffries, Vice, Knight, Allred, Smith

Aldermen Absent Holmes, Mietzner

#### Quorum

There being a sufficient number of members of the corporate authorities in attendance to constitute a quorum, the meeting was declared in order.

#### **Other Officials in Attendance**

Also, in attendance were the City Administrator Jeannine Smith, Finance Director Nancy Gross, Deputy Chief of Police Adam Zink, Public Works Director James Gretencord, and Deputy City Clerk Joie Ziller.

#### **Approve Previous Meeting Minutes**

Alderman Kirwin made a motion and Alderman Jeffries seconded to approve the November 9, 2022 meeting minutes and have them placed on file. **Upon the voice vote, the motion carried.** 

#### **Public Comment**

No public comment was made.

#### Administrator's Report

City Administrator Smith referenced her report as provided in the agenda packet.

#### **Building Inspector's Report**

The Building Inspector's report was provided in the agenda packet. No further discussion was had regarding this report.

#### Police & ESDA

Co-Chairs Alderman Mietzner & Alderman Allred

#### **Chief of Police Monthly Summary Report**

Deputy Chief Zink briefed the Committee on the happenings within the department.

#### **Discussion – Update on Sergeant Promotion**

Deputy Chief Zink stated that Karl Jurgens will be promoted to the Sergeant position.

#### **Director of ESDA Monthly Summary Report**

The Committee reviewed the ESDA Report included in the agenda packet as prepared by Director Housman. No further discussion was had regarding the report.

#### Review and Consideration to Approve Bid Received for 2002 Dodge Durango

The Committee reviewed the bids for the ESDA vehicle. The Committee recommended accepting the bid received in the amount of \$2,188.88. This will be voted on by the full City Council at the December 20, 2022 meeting.

#### **Other Pertinent Information**

No other pertinent information was discussed.

#### **Ordinance & License Committee**

Co-Chairs Alderman Kirwin & Alderman Knight

#### Other Pertinent Information

No other pertinent information was discussed.

#### Buildings, Grounds, Parks, Health & Safety Committee

Co-Chairs Alderman Jeffries & Alderman Smith

#### Other Pertinent Information

No other pertinent information was discussed.

#### Water, Sewer, Streets and Alleys Committee

Co-Chairs Alderman Vice & Alderman Holmes

#### **Director of Public Works Monthly Summary Report**

Director Gretencord briefed the Council on the monthly happenings within the department. This report was included in the agenda packet.

#### **Consideration to Approve Proposal for Furnace and Condenser Replacement**

The Committee reviewed the memo as presented in the agenda packet. The Committee agreed to move the proposal from R.L. Lyon Inc at the cost of \$16,992 to replace the furnaces in the Council Chambers to the December 20<sup>th</sup> Council meeting for full approval.

#### **Consideration to Approve Purchase of Public Works Vehicle**

The Committee reviewed the documentation as presented in the agenda packet. The Committee agreed to move the approval to purchase the 2023 GMC Sierra for \$45,274 from Community GMC to the December 20<sup>th</sup> Council meeting for full approval.

#### **Other Pertinent Information**

No other pertinent information was discussed.

#### **Personnel & Collective Bargaining Committee**

Co-Chairs Alderman Mietzner & Alderman Holmes

#### Review and Direction on Health and Dental Insurance Renewal

The Committee reviewed the memo as presented in the agenda packet. Bob Bryce with Infinity Benefits gave a presentation and fielded questions from the Committee. The Committee agreed with the recommendation and to move the approval of the health benefits program to purchase the 2023 GMC Sierra for \$45,274 from Community GMC to the December 20<sup>th</sup> Council meeting for full approval.

#### **Other Pertinent Information**

No other pertinent information was discussed.

#### **Mayor's Report**

Mayor Dietz informed Council that he recently attended the WCGL Holiday Reception and the Will County CED Annual Report to Investors. He and City Administrator attended the Metropolitan Mayors Caucus Quarterly Meeting and Luncheon. A Town Hall meeting is being scheduled for January 11, 2023, at 6 PM at the Wilmington High School Cafetorium.

#### **Adjournment**

The motion to adjourn the meeting was made by Alderman Kirwin and seconded by Alderman Knight. **Upon the voice vote, the motion carried**. The Committee of the Whole Meeting held on December 13, 2022, adjourned at 6:23 p.m.

Respectfully submitted,

Joie Ziller, Deputy City Clerk



# **MEMO**

Date:

January 4, 2023

To:

Honorable Mayor Dietz and City Council Members

From:

Jeannine Smith, City Administrator

Cc:

Joie Ziller, Deputy Clerk Department Directors

Re:

Resolution Endorsing the Metropolitan Mayors Caucus Greenest Region

Compact 2

**Budget Impact:** Varies by project

**History:** The original Greenest Region Compact (GRC) is a simple pledge, signed by more than one third of all municipalities in the region in 2007 to take environmental action. The pledge offered a menu of strategies to improve the environment under the themes of air, energy, land, waste and water. The goal of this project is to align environmental issues, resources, and actions at the local, regional and national levels to guide municipalities to achieve greater environmental sustainability. (Source: http://mayorscaucus.org/wp-content/uploads/2015/03/GRC-Opportunities-and-Impact-2015-final.pdf)

#### **Staff Analysis:**

The updated GRC, known as Greenest Region Compact 2 (GRC2), encourages municipalities of the Chicagoland Metropolitan Mayors Caucus (Caucus) to work together to achieve a consensus on sustainability goals. The City of Wilmington is a member of the Caucus but has yet to adopt a resolution endorsing the same.

The GRC2 addresses prevalent sustainability subjects, including air quality, land use, and water resources protection which align well with the City's Comprehensive Plan. The goals are broad and do not commit the city to any specific reductions, changes, or timelines. The framework for the GRC2 is attached for your reference.

Actions to enhance and protect the natural environment are stronger and more effective when communities collaborate rather than work alone. Elwood, Diamond, and Braidwood have all endorsed the GRC2 and given that we are surrounded by these municipalities, any work done by them individually is less effective as Wilmington being the center does not participate.

Furthermore, this City Council has made it a priority to engage its community on all matters of concern to residents and businesses alike and sustainability issues are just one we are hearing more about on a regular basis. Kankakee River erosion, rooftop solar panel code rewrites and other environmental concerns are discussed in the City's Council Chambers as well as community social pages. Additionally, as the city manages its own water plant and distributes water to neighboring unincorporated places like Lakewood Shores, it has established itself as a steward of water resources.

Finally, this new effort could introduce Wilmington to opportunities for grants to support projects for residents, businesses, schools, parks, and other organizations that align with the GRC2 goals. Given the aforementioned, Staff respectfully requests a resolution be placed on the January 17<sup>th</sup> agenda endorsing the Metropolitan Mayors Caucus Greenest Region Compact 2.

Thank you in advance for your consideration of this request. Please do not hesitate to reach out to me with questions.

#### **Resolution No. 2023-01**

#### **Endorsing the Metropolitan Mayors Caucus' Greenest Region Compact**

- **WHEREAS**, the Metropolitan Mayors Caucus provides a forum for the chief elected officials of the Chicago region to develop consensus and act on common public policy issues and multi-jurisdictional challenges; and
- **WHEREAS**, the Metropolitan Mayors Caucus' participating Mayors and their communities have a history of environmental stewardship, from energy efficiency, water conservation, urban forestry, and participation in Clean Air Counts; and
- **WHEREAS**, it is important for Mayors and local governments throughout the United States to take leadership roles to advance sustainability both in their own communities and in concert with regional, national and global initiatives; and
- **WHEREAS**, the Metropolitan Mayors Caucus created the Greenest Region Compact to address environmental sustainability issues of global importance at the local level: and
- **WHEREAS**, the Greenest Region Compact, an update to the original pledge and sometimes referred to as the Greenest Region Compact 2, is built on important environmental initiatives already underway in communities, in partnership with many non-profit, state, regional and national organizations; and
- **WHEREAS**, the Greenest Region Compact synthesizes sustainability goals already adopted by leading communities in the region; and these consensus goals align with common regional, state, national and global objectives; and
- **WHEREAS**, the Greenest Region Compact offers a companion Framework to guide communities of all sizes and strengths to assess their current efforts; develop a sustainability plan suited to local priorities; and will offer resources to help them succeed; and
- **WHEREAS**, the consensus goals of the Greenest Region Compact will guide coordinated efforts toward enhanced quality of life for residents; protection and stewardship of the environment and sustainable economic vitality.
- **NOW, THEREFORE, BE IT RESOLVED** that the City of Wilmington endorses the Greenest Region Compact proposed by the Metropolitan Mayors Caucus and agrees to work to achieve them, both in their own communities and in collaboration throughout the region.

PASSED this 17th day of January	<u>2023</u> with members voting aye,
members voting nay, the Mayor voting and said vote being:	, with members abstaining or passing
Kevin Kirwin Dennis Vice Leslie Allred Todd Holmes	Ryan Jeffries Ryan Knight Jonathan Mietzner Thomas Smith
Approved this <u>17<sup>th</sup></u> day of <u>January</u> <u>2023</u>	
	Ben Dietz, Mayor
Attest:	
Joie Ziller, Deputy City Clerk	



#### **COLLABORATING FOR SUSTAINABLE COMMUNITIES**

### **The Framework**





#### **The Framework**

The details of the Framework are organized around the 10 categories and 49 consensus goals of the GRC.

The 10 categories are:





**Economic Development** 





Land Use







Municipal Operations







The Greenest Region Compact (GRC) presents consensus goals for environmental sustainability to be addressed by local municipalities, yet will have coordinated, positive impacts on a much larger scale.

Municipalities throughout the region are invited to formally endorse the GRC and work in concert to achieve its goals. (See the complete Greenest Region Compact and sample municipal resolution to endorse it in the Appendix.)

The GRC Framework is the companion document that provides suggested objectives, strategies and tools to help communities achieve consensus goals of the GRC.

#### Introduction

The Framework is built on 30 sustainability plans and guiding documents already in use by Illinois municipalities. It also incorporates more than 10 documents from regional, national or global organizations that are widely used to guide sustainable municipal actions (See Appendix). More than 1150 actual sustainability goals and objectives are synthesized into this Framework resulting in a broad and comprehensive guidance for municipal sustainability. Fundamentally, the Framework is built from goals and actions that are broadly applicable and suited to municipal action.

Dozens of partners, advisors and stakeholder groups contributed additional objectives, strategies and tools supportive of the consensus GRC goals, and for this we are grateful. (See Appendix) These contributions help connect the consensus goals to achieve greater positive impacts at the regional, state, national and global levels. Many of the partner programs cited in the Framework offer assistance and guidance to help municipalities achieve GRC objectives, thus creating a synergy between local efforts and existing resources.

For more information on the GRC methodology, see the full report: <u>Greenest Region Compact</u>, <u>Opportunities + Impact</u>, <u>Metropolitan Mayors Caucus</u>, <u>2014</u>.

#### How to Use the GRC Framework

The Framework can guide municipalities of all sizes and strengths towards sustainability actions. For communities with no formal sustainability plan, the extensive Framework offers a menu of options that could be used to construct a local, tailored sustainability plan. Communities can begin by assessing actions already accomplished and underway. Then they may choose priority objectives and strategies on which they will begin work. The Framework is broadly applicable to most communities so users will need to refine and tailor objectives and strategies to suit. Municipalities may choose as many of the goals and objectives as they wish and address them on their own timeline.

Communities currently guided by their own sustainability plans will likely recognize specific goals and elements of their own plans in the Framework. The Framework may offer additional options for achieving their established goals, or suggestions for updating an existing plan.

#### Framework Structure

The following pages are formatted to prompt self-assessment and guide preliminary selection of priority objectives and strategies.

The Framework is structured to expand on the GRC goals in each category (column C). **Objectives** are adjacent (column E) to each GRC goal and are labeled for reference, i.e., E10 is the tenth objective in the Energy (E) category.

**Strategies** are preceded with the symbol ">" and labeled with an additional letter, i.e. E10b as they relate to the numbered objective. Not every objective is paired with specific strategies.

Advanced strategies are preceded with the symbol "+". These are extra, progressive steps, usually suggested by stakeholders, that communities may wish to take to advance certain GRC goals.

**Links to resources**, such as certification programs or model ordinances, which may be considered tactics, are offered for some objectives and strategies. These are indicated by the hyperlink, "Y" in column M-O.

Assessment of the relevance and priority of each objective and strategy may be guided by prompts in columns F-L.

Because the nature of sustainability is its interrelationship of social, economic and environment elements, objectives and strategies are also interrelated. Actions to improve land stewardship will improve water resources; improved active transportation choices will enhance healthy lifestyles and more. Therefore, actions with complementary outcomes may be found in different sections of the Framework. Policy, Stewardship and Outreach and Education are common elements in nearly every category.

#### Acknowledgements

The Greenest Region Compact and companion Framework have been made possible due to the generous support of the Searle Funds at The Chicago Community Trust. The Environment Committee of the Metropolitan Mayors Caucus, under the leadership of John Ostenburg, Mayor, Village of Park Forest, has guided this work. Former co-chairman Barrett Pedersen, Mayor, Franklin Park contributed substantially to the GRC. The Executive Board is gratefully acknow-ledged for leading the Caucus staff and committees.

## **Greenest Region Compact and the Future Sustainability Network**

The Metropolitan Mayors Caucus plans future supportive programs and resources to accelerate community actions in pursuit of the GRC consensus goals. A future Sustainability Network will develop pathways and leveraging strategies to develop capital sustainability projects. Future metrics, a reporting mechanism, and recognition for participating communities, is also planned.

CLIMATE 3

Α	В	С	D	E	F	G	Н	I	J	K	L	М
		5		OBJECTIVE	9		Planned for next 6 months	Planned for next 12-18 months	rsuing			
	>			> STRATEGY	achieve	SS	for next	for next	nd ui p	peu	/ant	esource
	Category	GOAL		+ ADVANCED STRATEGY	Already achieved	In Progress	Planned	Planned	Interested in pursuing	Not planned	Not relevant	Link to Resource
			C1	Establish a Greenhous Gas (GHG) emission reduction target:								
	suc		C1a	>Utilize US EPA's Local Climate Action Framework to plan and evaluate climate strategies								<u>Y</u>
	nissic		C2	Measure and monitor GHG emissions								Υ
	Greenhouse Gas Emissions	Reduce greenhouse gas	C2a	>Measure and monitor GHG from municipal operations								
	onse	emissions	C2b	>Measure and monitor GHG community wide								
	ireenh		C+3	+ Verify and report climate action to Carbonn Climate Registry								<u>Y</u>
	g		C+4	+ Participate in carbon offset program								
			C+5	+ Commit to the Compact of Mayors								<u>Y</u>
			С6	Regulate burning of landscape waste								
			С7	Facilitate compliance of federal air quality standards by businesses								
	_		C8	Participate in Illinois Partners for Clean Air							Υ	
ATE	Air Quality	Maintain clean and healthful air	С9	Discourage the use of high-emitting small engines, such as for landscaping								
CLIMATE	Ai		C10	Reduce volatile organic compound (VOC) emissions for municipal operations by using low VOC cleaners, paints, and paving practices								
			C11	Establish policies to meet Illinois Dept of Public Health Indoor Air quality standards								<u>Y</u>
			C12	Coordinate resiliency efforts with federal, state and regional planning agencies								
			C12a	>Prepare Pre-Disaster Hazard Mitigation Plan								<u>Y</u>
	ency	Develop resiliency to	C13	Collaboratively manage urban heat islands								
	Resiliency	climate change impacts	C+14	+ Assess infrastructure and public safety threats from extreme weather events								<u>Y</u>
			C+15	+ Develop a resiliency plan to protect assets, public health, and provide essential services through natural and man-made disasters								<u>Y</u>
	<u>ه</u> _	Engage the community	C16	Educate the public about climate change							T	<u>Y</u>
	Education & Outreach	in climate change	C17	Participate in Cool Communities							$\Box$	<u>Y</u>
	Educ	mitigation and adaptation	C18	Inform the community about air quality index and air pollution action days								<u>Y</u>

A	В	С	D	E	F	G	Н	I	J	K	L	М
				OBJECTIVE	70		Planned for next 6 months	12-18 months	pursuing			
	ory			> STRATEGY	Already achieved	gress	ed for next	Planned for next 12-18	.⊑	planned	Not relevant	Link to Resource
	Category	GOAL		+ ADVANCED STRATEGY	Alread	In Progress	Plann	Plann	Interested	Not pl	Not re	Link to
	ce nent		ED1	Connect local businesses with education training, and jobs related to sustainability								<u>Y</u>
	Workforce Development	S	ED2	Advocate for the development of a competitive 'green workforce'								
	V De	Promote innovation and a competitive workforce	ED3	Advocate for new opportunities in the clean energy industry								<u>Y</u>
<b>5</b>	Innovation		ED4	Encourage green innovation among residents and local businesses								
PMEN	ouul		ED5	Collaborate to support innovation centers								<u>Y</u>
ECONOMIC DEVELOPMENT			ED6	Attract and retain businesses that practice and promote sustainability								
OMIC D	ymou		ED7	Recognize and support businesses who practice and promote sustainability								<u>Y</u>
CONC	Green Economy	Cultivate local and	ED8	Promote local goods and services								
	Greer	sustainable development, jobs, and	ED9	Create and promote a community brand featuring natural resources or cultural characteristics of community								<u>Y</u>
		businesses	ED10	Promote tourism featuring natural and cultural assets of the community								<u>Y</u>
	Policy		ED11	Promote the economic prosperity of the community								
	Pol		ED12	Advocate for expanded job opportunities and sufficient wages								

ENERGY 5

Α	В	С	D	E	F	G	Н	I	J	K	L	М
				OBJECTIVE	þi		rt 6 months	t 12-18 months	ırsuing			Ð
	٠٠			> STRATEGY	Already achieved	ress	Planned for next	d for next	ted in pur	planned	evant	Resource
	Category	GOAL		+ ADVANCED STRATEGY	Alread	In Progress	Planne	Planned for	Interested	Not pla	Not relevant	Link to
			E1	> Conduct energy audits of municipal facilities								<u>Y</u>
			E2	Support energy audits and retro-commissioning studies of residential, commercial and institutional facilities								<u>Y</u>
			E3	> Conduct retro-commissioning studies to optimize public facility performance								<u>Y</u>
			E4	> Implement operational changes recommended in the retro- commissioning study								
	ficiency	Use energy for building	E5	Implement energy efficiency measures that have a short- term payback (i.e. lighting, occupancy sensors)								<u>Y</u>
ENERGY	Energy Efficiency	and facilities efficiently	E6	Implement energy efficiency measures that have a longer- term payback								
	En		E7	Collaborate with utilities and other agencies to upgrade streetlight equipment and integrate smart technologies								
			E8	Achieve ENERGY STAR certification for municipal buildings								<u>Y</u>
			E+9	+ Utilize performance contracts to finance large energy efficiency projects								<u>Y</u>
			E+10	+ Demonstrate extreme energy efficiency with a model Passivhaus building								<u>Y</u>
			E+11	+ Budget and plan for long-term energy efficiency equipment upgrades								
			E12	Install and operate renewable energy systems at municipal							$\Box$	
			<del></del>	facilities   > Use power purchase agreements, leasing and other							$\dashv$	$\dashv$
			E12a	strategies to finance renewable energy systems								<u>Y</u>
			E13	Support the adoption of renewable energy technologies in the community								
	rgy		E13a	>Adopt codes and permitting practices that support							$\exists$	$\neg$
	Ene	Advance renewable		renewable energy systems in the community							$\dashv$	$\dashv$
	Renewable Energy	energy	E13b	> Facilitate access to renewable energy systems through collaborative purchasing for residents and business								<u>Y</u>
	enew		E14	Procure renewable energy for public facilities							$\forall$	<u>-</u>
	ž		E14a	>Become a US EPA Green Power Community								<u>Y</u>
			E15	Support procurement of renewable energy through								v
			$\vdash$	community choice aggregation  Develop renewable energy capacity targeting underutilized							$\dashv$	<u>Y</u>
			E16	public properties (i.e. brownfields)								
			E+17	+ Collaborate to provide access to community solar							$\prod$	<u>Y</u>

ENERGY 6

Α	В	С	D	E	F	G	Н	I	J	K	L	М	
				OBJECTIVE	þa		ct 6 months	t 12-18 months	pursuing			a	
	ıry			> STRATEGY	Already achieved	ress	Planned for next	Planned for next		nned	evant	Link to Resource	
	Category	GOAL		+ ADVANCED STRATEGY	Alread	In Progress	Planne	Planne	Interested in	Not planned	Not relevant	Link to	
			E18	Power down equipment when possible									
	nt		E19	Participate in demand response programs									
	geme		E20	Track and benchmark energy consumption through ENERGY STAR Portfolio Manager								<u>Y</u>	
	Mana	Reduce energy consumption	E21	Utilize energy management expertise (i.e. Building Operator Certification and Certified Energy Manager)								<u>Y</u>	
	Energy Management		E22	Participate in energy management challenges and programs								<u>Y</u>	
37	3		E+23	+ Utilize performance contracts to finance energy efficiency projects when feasible								<u>Y</u>	
ENERGY			E24	Adopt current Illinois Energy Conservation Code (IECC) and report compliance								<u>Y</u>	
				E25	Facilitate the adoption of renewable energy technologies (i.e. solar, geothermal) by adapting building and zoning codes								
	cy	Enact policies that	E+26	+ Collaborate to advance Property Assessed Clean Energy (PACE) policies								<u>Y</u>	
	Policy	support clean energy	E+27	+ Adopt 'stretch codes' setting higher standards for energy efficiency than IECC								<u>Y</u>	
			E+28	+ Enact an ordinance requiring periodic benchmarking for large energy users								<u>Y</u>	
			E+29	+ Negotiate franchise agreement with utilities to exercise lump sum payment option to finance clean energy									
	ach		E30	Partner with electric and gas utilities to promote energy efficiency programs to the community								<u>Y</u>	
	Education & Outreach	Engage the community	E31	Promote the use of ENERGY STAR certified appliances and equipment								<u>Y</u>	
	ation &	in clean energy practices	E32	Publicly recognize institutional and private buildings that achieve a specific energy efficiency targets									
	Educ		E33	Collaborate to educate the community about clean energy options								<u>Y</u>	

Α	В	С	D	E	F	G	Н	Ţ	J	K	L	М
				OBJECTIVE	ed		next 6 months	Planned for next 12-18 months	pursuing			ce
	gory			> STRATEGY	Already achieved	gress		d for nex	Interested in p	Not planned	Not relevant	Link to Resource
	Category	GOAL		+ ADVANCED STRATEGY	Alread	In Progress	Planne	Planne	Intere	Not pl	Not re	Link to
			L1	Reduce sprawl by promoting infill development to reduce adverse impacts on natural resources and infrastructure demands								<u>Y</u>
			L1a	>Encourage the development of compact and complete residential neighborhoods								
			L1b	>Protect greenfields and open space								
	nent		L1c	>Redevelop underutilized or contaminated properties								<u>Y</u>
			L2	Prioritize redevelopment projects and infrastructure investment for transit-served locations								<u>Y</u>
	Development	Encourage strategic	L2a	>Pursue transit oriented development and transit- supportive land uses in new development								
		development that upholds sustainability	L2b	>Seek public-private partnerships to create transit- oriented developments								
	Sustainable	principles	L3	Collaborate with neighboring communities to jointly create sustainable developments								
	S		L4	Encourage conservation design to protect natural resources								<u>Y</u>
LAND			L5	Promote Sustainable Sites Certification for commercial and institutional landscapes								<u>Y</u>
			L6	Integrate resiliency into land development decisions		Г						Υ
			L7	Support local food production by assuring access to affordable land								_
			L8	Evaluate proposed developments for on groundwater levels and water quality.								

Α	В	С	D	E	F	G	Н	I	J	K	L	М
				OBJECTIVE	red		next 6 months	Planned for next 12-18 months	pursuing			ce
	gory			> STRATEGY	Already achieved	gress	Planned for ne	d for nex		Not planned	Not relevant	Link to Resource
	Category	GOAL		+ ADVANCED STRATEGY	Alreac	In Progress	Plann	Planne	Intere	Not pl	Not re	Link to
				Using data such as the Green Infrastructure Vision and the								
				Illinois Natural Areas Inventory, watershed plans, identify								
			L9	key natural assets, landscape features, parcels with high								<u>Y</u>
				value for connectivity and ecosystem function								
			L10	Conserve key natural assets and open space								Н
			L10a	>Through direct acquisition and management								Y
				>Through collaborations and cooperative agreements								
			L10b	such as conservation easements								<u>Y</u>
				Guide future development to conserve natural								
			L11	topography, views, drainage patterns, existing vegetation,								
	_			and historic or cultural assets								
	Preservation	Conserve restore and enhance natural	L12	Prioritize the acquisition, dedication and management of lands to create connected greenways								<u>Y</u>
	Land Pre	features and ecosystems	L13	Prioritize the acquisition of land to protect groundwater recharge areas								
LAND	۳		L14	Manage public and private landscapes to optimize								
3			L14	ecosystem services and support biodiversty								<u>Y</u>
			L14a	>Collaborate to restore prairie, wetland, forest and other								
			L140	important ecosystems in the community								Ш
			L14b	>Monitor and control invasive species in natural areas								<u>Y</u>
				and throughout the community								Ė
				>Ensure long-term maintenance and management of								
			L14c	protected natural areas within Conservation Design								
				development								Ш
			L15	Protect and restore soil integrity								$\vdash \mid$
			L15a	>Enforce soil erosion and sediment control regulations								
				for construction sites								Ш

Α	В	С	D	E	F	G	Н	I	J	K	L	М
				OBJECTIVE	pa.		next 6 months	Planned for next 12-18 months	pursuing			93
	gory			> STRATEGY	Already achieved	gress	Planned for ne	d for nex	sted in p	Not planned	levant	Link to Resource
	Category	GOAL		+ ADVANCED STRATEGY	Alreac	In Progress	Planne	Planne	Interested	Not pl	Not re	Link to
			L16	Develop a park and open space master plan								
			L17	Maximize the amount of public spaces and parks								
				accessible to residents								Ш
				>Collaborate to provide access to under-utilized land (i.e.								
			L17a	utility right of ways) for trails, community gardens, and								
				sustainable landscapes		L				L		
	س ا		L17b	>Optimize linkages between parks and open spaces		L				L		
	Open Space		L17c	>Work with developers to integrate and develop open								
	n S <sub>F</sub>	Support networks of		space reserves and trails in developments		L				L		
	be	accessible, well-used	L17d	>Collaborate with private property owners to create								<u>Y</u>
		and enjoyable parks		vibrant public gathering spaces (placemaking)		L				L		
	Parks &		L18	Enhance parks, open space, and recreational								
-	Pal			opportunities accessible to all residents		L				L		
			L18a	>Collaborate with park and forest preserve districts		L						
			L18b	>Collaborate to create and maintain hiking, biking, canoe								
				and other recreational trails		L						
			L18c	>Collaborate to provide accessible recreational services								
				involving parks and open space								
			L19	Foster healthy community relationships through the use								
				of open space				1				

Α	В	С	D	E	F	G	Н	I	J	K	L	M
				OBJECTIVE	pa		next 6 months	Planned for next 12-18 months	pursuing			93
	gory			> STRATEGY	Already achieved	gress		d for next	_	Not planned	Not relevant	Link to Resource
	Category	GOAL		+ ADVANCED STRATEGY	Alread	In Progress	Plann	Planne	Interested	Not p	Not re	Link to
			L20	Conduct a community wide urban tree canopy assessment or collaborate on a regional study								
			L21	Conduct an inventory and assessment of trees on public right of ways								
			L22	Develop and implement a management plan to assure a long term vitality of the urban forest								<u>Y</u>
			L23	Maintain the health and integrity of existing trees								
			L23a	>Maintain the health of trees on public right of ways								
			L23b	>Collaborate with utilities to maintain trees compatible with overhead powerlines								<u>Y</u>
			L23c	>Practice integrated pest management to sustain urban forest health								<u>Y</u>
	Urban Forestry	Sustain a robust	L23d	>Assess structural integrity of trees and proactively mitigate risks through strategic removal and other actions								<u>Y</u>
	요	urban forest canopy	L24	Plant trees to sustain and renew the urban forest								<u>Y</u>
	Urbar	urburi jorest curiopy	L24a	>Continually plant hardy, site-appropriate trees to meet tree canopy goals								<u>Y</u>
			L24b	>Engage resident in public stewardship through cost- share planting programs								
LAND			L24c	>Using canopy analysis data, strategically plant trees to optimize public health and stormwater benefits								
			L25	Diversify the urban forest for long term resilience								
			L26	Earn recognition for urban forest stewardship as a Tree City USA								<u>Y</u>
			L27	Harvest and utilize high value wood products from trees that must be removed								<u>Y</u>
			L+28	+ Optimize tree planting and protect existing trees for maximum carbon storage/sequestration and energy		Г						Υ
				savings								

Α	В	С	D	E	F	G	Н	I	J	K	L	М
				OBJECTIVE	red		next 6 months	Planned for next 12-18 months	pursuing			e
	ory			> STRATEGY	Already achieved		Planned for ne	d for nex		Not planned	Not relevant	Link to Resource
	Category	GOAL		+ ADVANCED STRATEGY	Alread	In Progress	Planne	Planne	Intere	Not pl	Not re	Link to
			L29	Manage traditional, cultivated landscapes sustainably								
			L29a	>Replace turf with sustainable landscaping alternatives								
			L29b	>Manage lawns using natural products and low-impact practices								
			L29c	>Encourage community-wide use of integrated pest management to reduce impacts from fertilizers and pesticides								
LAND			L29d m	>Use integrated pest management strategies for municipal landscapes to reduce impacts from fertilizers and pesticides								<u>Y</u>
	sedi	Sustain beautiful	L30	Increase the quality and amount of sustainable								
	Landscapes	landscapes that provide ecosystem services	L30a	landscaping in the community   >Use native and sustainable landscaping on municipal   properties							1	1
			L30b	>Promote native and sustainable landscaping initiatives community wide by connecting residents to plants and information								Y
			L30c	>Increase the amount of sustainable landscaping in the community through subdivision and development codes								
			L30d	>Encourage planting and registering of pollinator gardens through the Million Pollinator Garden Challenge								<u>Y</u>
			L30e	>Adopt the Mayors Monarch Pledge								<u>Y</u>
			L31	Maintain beautiful landscapes and streetscapes to enhance gateways, business districts and important public								Υ
				spaces								

А	В	С	D	E	F	G	Н	I	J	K	L	М
				OBJECTIVE	pa		xt 6 months	: 12-18 months	pursuing			ə
	gory			> STRATEGY	Already achieved	gress	ed for next	Planned for next		Not planned	Not relevant	Resourc
	Category	GOAL		+ ADVANCED STRATEGY	Alread	In Progress	Planned	Planne	Intere	Not pl	Not re	Link to
				Adopt codes and incentives that guide sustainable								
			L32	development that maximizes social benefits and								
				minimizes infrastructure demands		L						Ш
			L32a	>Modify zoning and building regulations to allow mixed- use								
			L32b	>Use zoning and development regulations in strategic locations to increase walkability								
			L32c	>Promote site design that encourages the development of vibrant, walkable, commercial areas								
				Enact and enforce land use policies that protect valuable		Г						П
			L33	natural assets and support resiliency								
LAND			L33a	>Enact and enforce land-use policies that preserve open space								
		Achieve greater	L33b	>Enact and enforce policies that preserve and restore functioning wetlands								
	Policy	livability through sustainable land use and housing policies	L33c	>Enact policies that require conservation design best management practices to protect natural resources								<u>Y</u>
		una nousing policies	L33d	>Protect sensitive aquifer areas via land use regulations								
			L33e	>Protect key natural assets and open space through zoning and planned unit developments								
			L33f	>Enact and enforce a tree preservation ordinance to protect valuable trees on private property								
			L34	Integrate resiliency strategies into development policies and plans								<u>Y</u>
			L35	Facilitate the retention of farms and other working lands								
			L36	Enact an ordinance that requires ample sustainable tree and landscape planting for new development and redevelopments								
			L37	Collaborate with state and federal partners to prepare for and respond to invasive pest threats								<u>Y</u>

Α	В	С	D	E	F	G	Н	I	J	K	L	М
				OBJECTIVE	ed		next 6 months	Planned for next 12-18 months	ursuing			e.
	yory			> STRATEGY	Already achieved	gress		d for next	Interested in pursuing	Not planned	Not relevant	Link to Resource
	Category	GOAL		+ ADVANCED STRATEGY	Alread	In Progress	Planned for	Planne	Intere	Not pl	Not re	Link to
			L38	Engage the community in programs and special events to celebrate nature, such as Arbor Day and Earth Day								Y
	ent		L39	Educate the community about the value of trees, native and sustainable landscaping								
	Engagement		L40	Engage community volunteers in land stewardship activities on public and shared landscapes								<u>Y</u>
		Cultivate a	L41	Educate city staff about forest, wetlands and prairie best management practices								
	Education, Outreach &	conservation ethic in the community	L42	Encourage beautiful, sustainable landscaping on private property								<u>Y</u>
	on, Ou	,	L43	Enlist volunteer groups to help in acquisition and stewardship of public lands								<u>Y</u>
	ducati		L44	Engage residents through a natural resources, conservation and/ or tree commission								
	Ш		L45	Educate planning commissioners about sustainable development principles and conservation strategies								
			L46	Engage local farmers to adopt conservation practices								

LEADERSHIP 14

Α	В	С	D	E	F	G	Н	I	J	K	L	М
				OBJECTIVE			:hs	nonths				
				> STRATEGY			5 mont	<mark>12-18</mark> r	pursuing			
	Category	GOAL	_	+ ADVANCED STRATEGY	Already achieved	In Progress	Planned for next 6 months	Planned for next 12-18 months		Not planned	Not relevant	Link to Resource
			L1	Engage with academia and non-governmental organization to support the GRC2								
	di	Enlist support for	L2	Engage with state and national municipal associations to align actions with GRC2								<u>Y</u>
	Leadership	GRC2 goals through regional, state and national leadership	L3	Report local and regional environmental data to advance national and international collaborative efforts (e.g., GHG reporting, water supply planning)								
	_	Tractorial reductship	L4	Share information about municipal leadership in sustainability broadly in the community and externally								
HIP			L5	Seek recognition for community sustainability achievements								<u>Y</u>
LEADERSHIP	^		L6	Advocate for state policies and investment that support municipal advances in sustainability								
=	Advocacy	Advocate for policies that align with and advance the GRC2	L7	Advocate for federal policies and investment that support municipal advances in sustainabilty								
	Ā	uavance the GRC2	L8	Seek collaboration with the business sector to support municipal sustainability, (e.g., product stewardship)								<u>Y</u>
	ion	Work collaboratively	L9	Partner with other local governments to achieve efficiency and sustainability								
	Collaboration	towards a sustainable region	L10	Participate with regional, state and federal initiatives to plan and achieve sustainability								
	S		L11	Partner with non-governmental organization to advance sustainability in the community and regionally								

MOBILITY 15

Α	В	С	D	E	F	G	Н	J	J	K	L	М
				OBJECTIVE	Q		next 6 months	t 12-18 months	pursuing			0
	У			> STRATEGY	achieved	ssa	for nex	for nex			vant	esource
	Category	GOAL		+ ADVANCED STRATEGY	Already	In Progress	Planned for	Planned for next	Interested in	Not planned	Not relevant	Link to Resource
			М1	Identify gaps in pedestrian and the bicycle networks and barriers to active modes of travel								<u>Y</u>
	u		М2	Create a bicycle and pedestrian plan to improve connectivity in the community and beyond								
	Bike and Pedestrian	Support safe	мз	Implement recommendations from the bicycle and pedestrian plan								<u>Y</u>
	Pe	and effective 	МЗа	>Earn Bicycle Friendly Community designation							П	<u>Y</u>
	pue	active	МЗЬ	>Earn Walk Friendly Community designation							П	Y
	Bike a	transportation	M4	Collaborate with regional partners to connect on-and off-road bicycle facilities with existing and planned regional trail networks								
			М5	Provide bicycle parking at municipal facilities, business districts and transit stations and in neighborhoods								<u>Y</u>
			М6	Maintain streets and sidewalks for efficiency and safety without harming natural resources								
			M7	Maintain efficient traffic flow within and around the community								
			М8	Synchronize traffic signals to reduce vehicle idling							П	
ITY	tructure	Maintain a	М9	Incorporate sustainable roadways into capital improvement planning, proactively plan for major transportation infrastructure improvements								
MOBILI	Infras	diverse, safe	M10	Collaborate to develop transportation infrastructure with context sensitivity								<u>Y</u>
	Transportation Infrast	and efficient transportation network	M11	Coordinate with regional transportation agencies to maximize bicycle, pedestrian, vehicular transit, and rail connectivity and mobility								
	Tran		M12	Collaborate to provide alternative fuel infrastructure at public sites								
			M13	Incorporate trees and other green infrastructure elements into roadway design and maintenance for functionality and aesthetics								
			M+14	+ Use the Envision checklist and infrastructure sustainability rating system to guide project development								<u>Y</u>

MOBILITY 16

А	В	С	D	<u> </u>  E	F	G	Н	I	J	K	L	M
				OBJECTIVE	ō		Planned for next 6 months	t 12-18 months	pursuing			
	ory			> STRATEGY	Already achieved	ress	d for nex	Planned for next 12-18		pəuu	svant	Link to Resource
	Category	GOAL		+ ADVANCED STRATEGY	Already	In Progress	Plannec	Plannec	Interested in	Not planned	Not relevant	Link to
			M15	Support regional transportation innovation							Ш	
			М16	Support coordinated investment to improve efficiency in passenger and freight railroads								
	d.	Support	M17	Collaborate to support a network of alternate fueling infrastructure								
	Stewardship	efficient transportation	М18	Advocate for broad adoption of clean fuel fleets (i.e utilities, businesses, other agencies etc.)								
	tew	that uses	M19	Support strong national fuel efficiency standards								
	S	resources wisely	M20	Seek both public and private partnership to finance transportation system improvements								
			M21	Strategically manage parking policies and priorities to advance sustainability								<u>Y</u>
			M22	Create Safe Routes to School								<u>Y</u>
			М23	Enact and enforce anti-idling policies for public fleet vehicles								
		Integrate	M24	Designate no idling zones at schools, transit stations etc.							Ш	
		sustainability		Adapt engineering standards to incorporate sustainable practices								
AOBILITY	Policy	into transportation	M25	into roadway construction and maintenance while assuring public safety								
MOE	Po	policies,	M26	Adapt building codes to accommodate and encourage alternate fuel infrastructure								
		programs and	M27	Adopt a Complete Streets policy to benefit all road users							Ш	<u>Y</u>
		regulations	M28	Revise subdivision code to promote active transportation, i.e., street sanctions that require bicycle facilities and sidewalks								<u>Y</u>
				street sanctions that require bicycle facilities and sidewarks								
	_		M29	Collaborate to maintain and enhance transit facilities								
	Shared-use Mobility	Promote public	М30	Collaborate to expand regional transit capacity and improve service							Ц	
	se l	and sustainable	M31	Expand local transit connections to meet identified needs							$\dashv$	$\dashv$
	ıred-u	transportation choices	М32	Collaborate to provide multi-modal transportation options to resolve the first and last mile barrier							Ш	
	Sha		м33	Encourage municipal employees to use alternative modes of transportation to commute to work								
	لا ا		M34	Encourage residents and visitors to walk and bike							-	<u>Y</u>
≱	reac		M35	Promote the availability of regional transit options							$\perp$	<u>Y</u>
MOBILITY	& Outreach	Promote public and sustainable	М36	Collaborate with the community's largest employers to offer flex scheduling, telecommuting, public and active transportation								
2	on §	transportation	M37	Educate the community on the negative impacts of car idling								<u>Y</u>
	ati	choices	М38	Advocate for mass transit funding								
	Education &		М39	Encourage active transportation and community building in an								<u>Y</u>
				open streets event								

Α	В	С	D	E	F	G	Н	I	J	K	L	М
		m		OBJECTIVE	-		: 6 months	12-18 months	pursuing			
	ory			> STRATEGY	Already achieved	gress	d for next	d for next	Interested in purs	nned	evant	Link to Resource
	Category	GOAL		+ ADVANCED STRATEGY	Alread	In Progress	Planned for	Planne	Interes	Not pla	Not relevant	Link to
			М01	Support or create an interdisciplinary team to coordinate								П
			10101	internal sustainability efforts								_
			МО2	Dedicate staff to direct sustainability initiatives							$\dashv$	_
Ş			моз	Leverage state/federal and private grants and resources to advance sustainability								
פַׁן			MO4	Educate and train staff on sustainability practices								
PERAT			МО5	Achieve third party certification for sustainable public facilities								<u>Y</u>
MUNICIPAL OPERATIONS	Example	Lead by	MO5a	>Achieve LEED or Green Globes certification for public buildings								<u>Y</u>
JUNIC	by Exa	demonstrating sustainable values	MO5b	>Achieve Sustainable Sites Certification for public landscapes								<u>Y</u>
2	Lead by	and practices	МО5с	>Achieve ENVISION certification for public infrastructure								<u>Y</u>
			М06	Formalize sustainability goals and plans								Ц
			МО6а	>Adopt the Greenest Region Compact							$\Box$	<u>Y</u>
			MO6b	>Use the GRC Framework to create a sustainability plan and formally adopt it								<u>Y</u>
			MO+7	Consolidate and/or share the delivery of public services with other local governments								<u>Y</u>
			MO+8	+ Establish municipal finance practices to re-invest cost savings into sustainability initiatives								
			МО9	Adopt an environmental purchasing policy								Υ
	ole ns	Integrate	МО10	Extend useful life of physical assets							T	┪
	Sustainable Operations	sustainability into	M011	Manage special events sustainably							╛	<u>Y</u>
	stai	all municipal	MO+12	Integrate sustainability into capital planning								
	Sus	operations	MO+13	Inventory, assess and manage municipal assets sustainably								

Α	В	С	D	E	F	G	Н	I	J	K	L	М
				OBJECTIVE			next 6 months	Planned for next 12-18 months	pursuing			
	ory			> STRATEGY	Already achieved	ress		d for next		nned	evant	Link to Resource
	Category	GOAL		+ ADVANCED STRATEGY	Alread	In Progress	Planned for	Planne	Interested in	Not planned	Not relevant	Link to
			MO14	Operate a safe, clean and efficient fleet							$\Box$	Ц
			MO14a	>Conduct baseline fleet analysis								<u>Y</u>
			MO14b	>Optimize fleet performance by reconciling tasks and vehicle types								
NS	Municipal Fleet		МО14с	>Increase fleet efficiency through driver education and training								
	ᇤ	Operate a safe,	MO14d	>Modify and retrofit vehicles to use alternate fuels								Υ
₹	cip	clean and efficient	MO14d	> Migrate fleet to alternate fuel vehicles							T	Υ
	uni	fleet	MO15	>Certify as an IEPA Illinois Green Fleet								Y
IPAL (	Σ		MO15	>Join Chicago Area Clean Cities Coalition and report reduction of petroleum fuel consumption annually								<u>Y</u>
MUNICIPAL OPERATIONS			MO+17	+ Collaborate with businesses, industry leaders and other agencies to develop alternative fuel infrastructure								
	ınt		MO18	Track, analyze and manage data to advance sustainability goals								Y
	Data Management	Collect and	MO18a	>Establish performance metrics							T	↰
	age	manage data to	MO18b	>Collect and organize data							$\neg$	ヿ
	/Jan	advance	MO18c	>Report and share data								
	ta N	sustainability	MO18d	>Continue to track and monitor data over time								
	Dat	· · · · · · · · · · · · · · · · · · ·	MO+10	+ Use 'smart' technology to efficiently manage waste, water, fleet, air and energy data								

Α	В	С	D	E	F	G	Н	I	J	K	L [	М
				OBJECTIVE	sved		lext 6 months	next 12-18 months	pursuing			ırce
	Category			> STRATEGY	Already achieved	In Progress	Planned for next	Planned for r	Interested in	Not planned	Not relevant	Link to Resource
	Cat	GOAL		+ ADVANCED STRATEGY	Alrea	n Pr	Plan	Plan	Inter	Not	Not :	Link
			SC1	Preserve and maintain the community's historic assets								
	ılture	Promote cultural	SC2	Integrate historical and cultural assets through community programming								
	Cu	vibrancy in the	sc3	Formalize support for culture and the arts							$\neg$	П
	Arts and Culture	community	SC4	Engage community volunteers through an arts/culture- oriented citizen advisory group								
	Ar		SC5	Foster understanding of diverse cultural traditions								<u>Y</u>
			SC6	Promote beauty and livability in community design, stewardship, and through partnerships								
			SC7	Protect all residents from the effects of pollution							$\neg$	П
IITIES			SC8	Create a community that is resilient and well-prepared for disaster								
SUSTAINABLE COMMUNITIES			SC9	Connect community members to existing services that support health and wellness								
LE COF	>		SC10	Ensure high quality essential human services programs are available and utilized								
AINAB	Safety	roster a cartare of	SC11	Collaborate with state and federal partners to prepare for and respond to pest and disease threats to public health								
SUST	alth &	health, safety and wellness	SC12	Collaborate to offer active and healthy lifestyle programs to residents								
	He		SC+13	+ Support balanced, active play for families								<u>Y</u>
			SC+13a	>Become recognized as a Playful City USA								<u>Y</u>
			SC+14	+ Prioritize safe practices and collaborate to reduce accidental injuries and death								
			SC+14a	>Become certified as a Safe Community								<u>Y</u>
			SC+15	+ Integrate planning, policies and programs to							T	
				accommodate residents of all ages and abilities							丄	

Α	В	С	D	E	F	G	Н	I	J	K	L ſ	М
				OBJECTIVE	ived		ext 6 months	next 12-18 months	pursuing			rce
	Category			> STRATEGY	Already achieved	In Progress	Planned for next	Planned for n	Interested in	Not planned	Not relevant	Link to Resource
	Cat	GOAL		+ ADVANCED STRATEGY	Alre	n Pr	Plan	Plan	Inter	Not	Not:	Ë
			SC16	Educate and engage the community in a sustainable food								
	Local Food	Increase access to	SC17	Incorporate local and healthy options into public food- service procurement and events								$\dashv$
	al F	sustainably grown	SC18	Support and promote family and community gardens								┪
	Loc	local food	SC+19	+ Analyze and asses the current food system								
			SC+20	+ Support innovative technologies for food production and distribution								
	e	Sustain 	SC21	Cultivate and preserve a welcoming and inclusive community character								
	ustic	community principles that are	SC22	Support social justice and equity throughout the community								
	Social Justice	welcoming, inclusive and	SC23	Promote diversity of housing stock accessible to diverse residents								<u>Y</u>
	S	equitable	SC24	Distribute public services and resources equitably in the community								
			SC25	Promote third party certification for sustainable private facilities								7
	iτ		SC25a	>Promote green certification for private buildings								<u>Y</u>
	Community	Dramata a	SC25b	>Promote ENVISION certification for private infrastructure								<u>Y</u>
		Promote a sustainable identity for the	SC26	Develop and maintain a community brand that highlights sustainability								<u>Y</u>
	labl	community	SC26a	>Participate in the Green Office Challenge								<u>Y</u>
IES	Sustainable	commanity	SC+27	+ Assess sustainability achievements relative to comparable cities								
COMMUNITIES	ıs		SC27a	>Participate in the STAR Community Rating System							$\sqcup$	<u>Y</u>
M			SC28	Incentivize green building in new construction and re- construction								<u>Y</u>
M				Identify existing Code impediments sustainable building and								$\dashv$
$\mathcal{C}$			SC29	site best practices								
\BL			SC30	Develop housing policies, programs, and regulations								┨
Ž		Assure local	3030	designed to support and promote sustainability							Щ	_
SUSTAINABLE	Policy		SC31	Revise and/or develop codes to promote sustainable building and site practices								
S	P	support	SC32	Enact policies to preserve dark skies								Υ
		sustainability	SC+33	+ Incentivize green building in new construction and re- construction							П	<u>·</u> Y
			SC+34	+ Require third-party green building certification for appropriate new construction								

Α	В	С	D	E	F	G	Н	I	J	K	L I	М
				OBJECTIVE	eved		Planned for next 6 months	lext 12-18 months	pursuing			ırce
	Category			> STRATEGY	Already achieved	In Progress	ed for n	Planned for next	Interested in p	lanned	Not relevant	Link to Resource
	Cat	GOAL		+ ADVANCED STRATEGY	Alrea	n Pr	Planr	Planr	Inter	Not p	Not	Li K
			SC35	Educate the community about sustainability initiatives using existing municipal communication outlets (i.e., cable TV, newsletters)								
			SC36	Assure community education messages are accessable in all languages and formats								
	tion		SC37	Use community festivals, lectures, workshops and other events to share information about sustainability								
	Education		SC38	Distribute sustainability information and resources provided by other allied organizations and government agencies								<u>Y</u>
			SC39	Collaborate to incorporate sustainability into school curricula								
			SC40	Collaborate to assure equitable access to quality education in the community							$\dashv$	1
ES			SC+41	+ Formalize an environmental education strategy								
١Ę			SC+42	+ Develop/ distribute a green building manual								
BLE COMMUNITIES		Cultivate	SC43	Utilize strategic partnerships with other community organizations to promote sustainability								
E CO		community values based on	SC44	Participate in regional and national sustainability networks								
SUSTAINABI		principles of sustainability	SC45	Encourage the community to participate in sustainability initiatives and events								
SUST			SC46	Establish or strengthen an inter and intra/agency Green Team								
	Engagement		SC47	Engage residents in sustainability initiatives through an environmentally-focused citizen advisory group							$\top$	
			SC48	Foster positive communication and collaboration among local and regional institutions								
	Outreach and		SC49	Reach out and remove barriers to include all residents in civic affairs								
	eac		SC50	Host environmentally focused event(s)							$\Box$	
	Outro		SC51	Encourage residents and businesses to contribute their time and resources to sustain the community								<u>Y</u>
			SC52	Promote green building practices to residents, businesses and developers							+	<u>Y</u>
			SC+53	Create an award or recognition program to encourage and report sustainable behaviors for residents at home								<u>Y</u>
			SC+54	Create an award or recognition program to encourage and report sustainable actions by local businesses								<u>Y</u>

WASTE 22

Α	В	С	D	E	F	G	Н	I	J	K	L	М
				OBJECTIVE	achieved	SS	Planned for next 6 months	Planned for next 12-18 months	d in pursuing	pei	ant	Link to Resource
	Category			> STRATEGY	Already a	In Progress	ned f	ned fo	Interested in	Not planned	Not relevant	to Re
	Cate	GOAL		+ ADVANCED STRATEGY	Alre	ln P	Plar	Plan	Inte	Not	Not	Link
			WR1	Set a specific waste reduction goal:								
			WR1a	> Set a waste reduction goal for municipal operations								
			WR1b	> Set a waste reduction goal for the community							П	П
	Ę		14/02	Promote and practice waste reduction & recycling in								П
	cti	Support	WR2	municipal operations								
	npa	sustainable	W53	Reduce the use of paper in municipal offices								П
	Waste Reduction	material management	WR4	Conduct waste audits to identify waste reduction opportunities								Y
	Š	<b>.</b>	WR5	Support exchange of goods and services among residents (i.e. Rummage Sale, Sporting Goods Swap)								
			WR+6	+ Adopt a Pay-As-You-Throw program							П	$\sqcap$
			WR+7	Support by-product synergies among industries							П	Υ
			WR+8	Make public events "zero waste"							П	Υ
			WR9	Establish and strive for specific recycling goals:							П	$\exists$
			WR9a	> Establish and strive for a residential recycling goal							П	$\sqcap$
			WR9b	> Establish and strive for a multi-family recycling goal							П	$\sqcap$
(D	ecycling	Recycle materials	WR9c	> Establish and strive for a commercial & institutional recycling goal								
SIING	ζ	across all sectors	WR10	Provide curbside recycling for residents							П	$\Box$
& RECYCI	Re		WR11	Provide access to recycling infrastructure and services at public places								
WASTE & F			WR +12	Support regional efforts for developing a food scrap composting services								Υ
Ϋ́			WR13	Collaborate to Support proper disposal of:							П	$\Box$
>			WR13a	> Support proper disposal of household hazardous waste								
	sion		WR13b	> Support proper disposal of pharmaceutical and personal care product waste								
	Waste Diversion	Divert waste	WR13c	> Support proper disposal of fats, oils and grease (FOGs)								
	/aste	from landfills	WR13d	> Support proper disposal of electronic waste								
	>		WR14	Collaborate to provide recycling service for items not								
			VV N 14	suitable for curbside pickup e.g. clothing, shoes, Christmas							Ш	Ш
			WR15	Facilitate biosolid re-use in the community (e.g. landscaping)								<u>Y</u>

WASTE 23

Α	В	С	D	E	F	G	Н	I	J	K	L	М
				OBJECTIVE	achieved	83	or next 6 months	Planned for next 12-18 months	in pursuing	ed	ant	Link to Resource
	Category			> STRATEGY	Already a	In Progress	Planned for	ned fo	Interested in	Not planned	Not relevant	c to Re
	S at	GOAL		+ ADVANCED STRATEGY	Alre	드	Plar	Plar	Inte	Not	Not	Li T
			WR16	Require commercial & multi-family recycling								<u>Y</u>
		Enact policies	WR17	Establish a construction & demolition recycling policy								П
	>	that cause	WR18	Eliminate policy barriers to on-site composting								
	Policy	sustainable material	WR19	Engage with Solid Waste agencies to manage waste sustainably								<u>Y</u>
01417		management	WR20	Ban or discourage the use of products resulting in unmanageable waste (e.g. plastic bags)								
DECV			WR21	Educate the community on recycling and composting practices								<u>Y</u>
MACTE & DECYCLING	Education & Engagement	Engage the community in	WR22	Educate the community to reduce waste by consuming less and reusing								<u>Y</u>
3	uca'	waste reduction	WR23	Discourage fly dumping and littering								
	Ed!	and recycling	WR24	Organize a community wide clean-up day								
			WR25	Engage community volunteers in recycling education and events								

Α	В	С	D	E	F	G	Н	I	J	K	L	М
				OBJECTIVE	ved		ext 6 months	next 12-18 months	pursuing			ce
	Category			> STRATEGY	Already achieved	gress	Planned for next	Planned for ne	Interested in <sub>I</sub>	Not planned	Not relevant	Link to resource
	Cate	GOAL		+ ADVANCED STRATEGY	Alrea	In Progress	Plann	Plann	Intere	Not p	Not re	Link t
			W1	Reduce community water consumption per capita								
			W1a	>Implement water efficiency measures at all municipal facilities								
			W1b	>Encourage residents and businesses to identify and mitigate water loss								<u>Y</u>
	uo		W2	Become a US EPA WaterSense Partner								<u>Y</u>
	Water Conservation	Use and distribute	W3	Designate a staff Water Conservation Coordinator to manage water conservation programs								
	r Cons	water efficiently	W4	Participate in regional efforts and programs to conserve water								
	Wate		W+5	Provide customer incentives to retrofit using high efficiency, Water Sense appliances and fixtures								<u>Y</u>
			W+6	Provide water use audits to customers								
			W+7	Collaborate with energy utilities to integrate water conservation into energy audits for residential customers								
			W+8	Collaborate to encourage commercial, industrial and institutional customers to conserve water								<u>Y</u>
			W9	Protect surface and groundwater from runoff and contamination								
TER			W9a	>Avoid the use of coal tar sealants on municipal property								<u>Y</u>
WAT			W9b	>Resolve to eliminate unnecessary landscape pesticides and fertilizer use on municipal property								<u>Y</u>
	Water Quality	Protect and improve	W9c	>Use sensible salting strategies to reduce chloride contamination								<u>Y</u>
	/ater (	water quality	W10	Collaborate to identify sensitive aquifer recharge areas								<u>Y</u>
	>		W11	Support post-development runoff reduction and mitigation								
			W12	Inventory and inspect septic systems								
			W13	Collaborate with regional initiatives to protect Lake Michigan and the Mississippi River								
			W14	Label storm drains indicating the destination of discharge								

А	В	С	D	E	F	G	Н	I	J	K	L	М
				OBJECTIVE	ved		Planned for next 6 months	xt 12-18 months	pursuing			ce
	Category			> STRATEGY	Already achieved	gress	ed for n	Planned for next		Not planned	Not relevant	o resour
	Cate	GOAL		+ ADVANCED STRATEGY	Alrea	In Progress	Plann	Plann	Intere	Not p	Not re	Link t
			W15	Operate an efficient water utility that delivers clean, healthful, water								
			W15a	>Control water loss by auditing water supply system using AWWA protocols								<u>Y</u>
			W15b	>Periodically detect system leaks and develop a strategic plan for repair								<u>Y</u>
			W16	Comprehensively and sustainably manage water infrastructure								
			W16a	>Develop a water infrastructure asset management plan to sustain the system								<u>Y</u>
			W16b	>Implement the water infrastructure asset management plan to sustain the system								
	ıcture		W16c	>Meter 100% of customers with automated reading technology								
	Water Infrastructure	Manage water system assets	W16d	>Implement sub-metering for multi-family housing customers								
	ter Ir	sustainably	W16e	>Detect and repair water system leaks								
WATER	Wai		W16f	>Repair and replace inefficient water supply infrastructure								
>			W16g	>Support property owners in timely repair of service lines through third-party warranty program								<u>Y</u>
			W17	Invest water revenues into sustaining water infrastructure								
			W18	Coordinate street, utility and water infrastructure projects								
			W19	Seek both public and private financing partnerships for infrastructure improvements								
			W20	Riparian communities: Collaborate with other agencies to assess dam performance and support removal when feasible								Y

Α	В	С	D	E	F	G	Н	I	J	K	L	М
				OBJECTIVE	ved		ext 6 months	next 12-18 months	pursuing			e).
	Category	GOAL		> STRATEGY	Already achieved	gress	Planned for next	Planned for ne	.⊑	planned	Not relevant	Link to resource
	Cate			+ ADVANCED STRATEGY	Alrea	In Progress	Plann	Plann	Interested	Not p	Not re	Link t
	ater Management and Green Infrastructure	Optimize the use of natural and built systems to manage stormwater	W21	Participate in the Community Rating System for flood mitigation and planning								<u>Y</u>
			W22	Participate in the National Flood Insurance Program allowing residents to access flood insurance								
			W23	Implement green infrastructure best management practices on municipal properties								
			W23a	>Build or retrofit paved surfaces with permeable materials								
			W23b	>Install and maintain bioswales, filter strips, trees, rain gardens, and other functional landscapes								
			W24	Encourage residents and businesses to adopt green infrastructure practices								
			W24a	>Collaborate to provide rain barrels, plants and other resources to allow resident to capture and store rainwater								
			W25	Encourage residents and businesses to reduce flood risks on their property								
			W25a	>Incentive overhead basement sewer conversion								
WATER			W25b	>Encourage property owners to disconnect downspouts from sewers and direct flow to landscaping								
	Stormw		W26	Enhance natural features of stormwater detention and retention systems								
			W27	Collaborate to enhance wetlands for improved ecosystem services								
			W28	Collaborate with regional and state agencies to sustainably manage stormwater								
			W+29	+ Use USEPA Water Quality Scorecard to develop a systems approach to optimize stormwater								<u>Y</u>
			W+30	+ Establish a stormwater utility funding mechanism								<u>Y</u>

Α	В	С	D	E	F	G	Н	I	J	K	L	М
		GOAL		OBJECTIVE	ved		Planned for next 6 months	ext 12-18 months	pursuing			eo
	Category			> STRATEGY	Already achieved	In Progress	ed for n	Planned for next		Not planned	Not relevant	o resour
				+ ADVANCED STRATEGY	Alrea	In Pro	Plann	Plann	Interested	Not p	Not r	Link t
		Enact policies to protect water resources	W31	Conduct a water rate study to determine sustainble rate structure								
			W32	Adopt full-cost pricing policies for water service								<u>Y</u>
WATER			W33	Amend code to require water efficiency and conservation in commercial and residential development								<u>Y</u>
			W34	Incorporate conservation practices into new development guidelines and incentives								
			W35	Adopt a water conservation policy and/or plan inclusive of all customers and municipal operations								<u>Y</u>
			W35a	>Enact and enforce regulation to control of wasteful water practices								
			W35b	>Enact and enforce outdoor watering regulations responsive to drought conditions								<u>Y</u>
	Policy		W35c	>Regulate or incentive water efficiency for customers managing large landscapes								
	P		W36	Update stormwater ordinance to integrate Illinois State Model Local Stormwater Ordinance								<u>Y</u>
			W37	Adopt codes that enable rainwater harvesting for non-potable uses								
			W38	Adopt a resolution supporting the Great Lakes and St.  Lawrence River Basin Water Resources Compact								
			W39	Review and adopt codes to eliminate barriers to green infrastructure BMPs including cisterns, green roofs, bioswales, permeable paving								
			W40	Allow flexibility (off-site management, payment-in-lieu) to allow developments to meet stormwater management requirements sustainably								
			W41	Enact codes that protect surface and groundwater from runoff and contamination								

WATER 28

Α	В	С	D	E	F	G	Н	I	J	K	L	М
				OBJECTIVE	ved		ext 6 months	next 12-18 months	pursuing			ce
	ory			> STRATEGY	Already achieved	gress	Planned for next	Planned for ne	Interested in p	planned	Not relevant	Link to resource
	Category	GOAL		+ ADVANCED STRATEGY	Alread	In Progress	Plann	Plann	Intere	Not p	Not re	Link to
			W42	Sustain supply of high-quality public water								$\Box$
			W43	Ensure drinking and wastewater systems are operating efficiently								
			W44	Utilize treated effluent as a valuable water resource								
			W45	Participate in watershed planning and stewardship efforts								<u>Y</u>
	ship	Describe atomorphic	W46	Implement municipal recommendations from watershed plan								
	Stewardship	Practice stewardship of water resources	W46	Allow public access and encourage stewardship of community waterways								
	St		W48	Support regional and statewide water supply planning and stewardship								<u>Y</u>
			W49	Contribute local data on water supply, quality and operations to support state and regional stewardship								<u>Y</u>
			W+50	+ Enact a water offset policy for water neutral community growth								<u>Y</u>
			W51	Educate and support the community to conserve water								<u>Y</u>
			W52	Educate the community on the value of clean and safe drinking water								
			W53	Promote tap water over bottled water							$\Box$	Υ
	ach		W54	Educate the community on practices that reduce contamination of water resources								<u>Y</u>
WATER	Education and Outreach	Engage the	W55	Support private well-owners in water quality monitoring and stewardship								<u>Y</u>
>	ו and ו	community in water	W56	Educate customers about public water supply and								$\exists$
	atior	stewardship		wastewater operations through media and events  Educate the community on benefits and practices of green								$\dashv$
	Educ		W57	infrastructure								<u>Y</u>
			W58	Educate and support the community in preparing for and managing floods								<u>Y</u>
			W59	Collaborate to teach water conservation and stewardship in schools								
			W60	Collaborate to raise watershed awareness and foster stewardship								$\neg$

#### **Contributors to the Greenest Region Compact and GRC Framework**

360 Energy Group

**Active Transportation Alliance** 

**AECOM** 

Alliance for the Great Lakes

America in Bloom

American Planning Association - Illinois

**Argonne National Laboratory** 

CB&I

Center for Neighborhood Technology

Chaddick Institute for Metropolitan Development

Chicago Area Clean Cities Coalition

Chicago Metropolitan Agency for Planning

Chicago Wilderness Citizens Utility Board

ComEd

Cook County

Deerpath Garden Club

Delta Institute DuPage County Elevate Energy

Energy Resources Center Engineering Enterprises, Inc.

Environmental Law and Policy Center Federal Emergency Management Agency Great Lakes Clean Communities Network

**Grand Victoria Foundation** 

Green Ways 2Go Huff and Huff

Illinois Association of Wastewater Agencies Illinois Clean Energy Community Foundation

Illinois Climate Action Table
Illinois Department of Commerce

and Economic Opportunity

Illinois Department of Natural Resources
Illinois Emergency Management Agency
Illinois Environmental Protection Agency
Illinois Parks and Recreation Association

Illinois Recycling Association Illinois Section American Water Works Association

Illinois Sustainable Technology Center

Illinois Wood Utilization Team
Illinois-Indiana Sea Grant
Local Government Education
and Information Network
Meadows Center for Water
and the Environment

Metropolitan Planning Council

Metropolitan Water Reclamation District Midwest Ecological Landscape Alliance

Midwest Pesticide Action Center Morraine Valley Community College

National League of Cities

Nicor

Northwest Water Planning Alliance

Openlands

Prairie State Network Seven Generations Ahead

Sierra Club

Solid Waste Agency of Northern Cook County South Metropolitan Higher Education Consortium

South Shore Clean Cities Coalition

South Suburban Mayors and Managers Association STAR Technical Advisory Group The Chicago Community Trust

The Morton Arboretum

The Power Bureau University of Illinois,

**Environmental Law Department** 

**US Conference of Mayors** 

**US Environmental Protection Agency** 

**US Green Building Council** 

Will County

Woodlands Garden Club

#### Municipal Sustainability Plans Analyzed and Integrated in the GRC Authoring Organization

Village of Algonquin	Environmental Action Plan	2010
City of Aurora	Sustainability Plan	2008
City of Batavia	Environmental Identity	2013
Village of Buffalo Grove	Environmental Plan	2014
City of Chicago	Sustainable Chicago	2012
City of Des Plaines	Sustain Des Plaines	2011
Village of Elburn	Comprehensive Plan, Sustainability Chapter	2013
City of Elgin	Sustainability Action Plan	2013
City of Elmhurst	Comprehensive Plan, Sustainability Chapter Climate	2009
City of Evanston	Action Plan	2008
City of Highland Park	Sustainability Strategic Plan	2010
Village of Hoffman Estates	Sustainability Plan	2013
Village of Homer Glen	Green Vision	2004
Village of La Grange Park	Sustainability Plan	2012
Lake County	Strategy for Sustainable Lake County	2009
Village of Lombard	Local Climate Action Plan	2012
Village of Millbrook	Comprehensive Plan	2009
Village of Monee, Peotone, University Park	Green Communities Vision	2009
City of Naperville	Environmental Sustainability Plan	2010
Village of Niles	Environmental Action Plan	2013
City of Normal	Community-Wide Sustainability Plan	2010
Village of Northbrook	Strategic Sustainability Plan	2013
Village of Oak Park/ River Forest	Sustainability Plan	2011
Village of Orland Park	Comprehensive Plan, Sustainability Chapter	2013
Village of Park Forest	Sustainability Plan	2012
Village of Robbins	Green Communities Vision	2004
Village of Schaumburg	Comprehensive Green Action Plan	2008
Village of Sleepy Hollow	Green Communities Vision	2004
Village of Winnetka	Environmental & Forestry Commission, Strategic Plan	2010
City of Woodstock	Environmental Plan	2010
Regional, National, Global Sustainability Guiding I	Documents Analyzed and Integrated into the GRC	

#### R

CMAP	Green Practices Survey	2008
CMAP	Go To 2040	2010
CMAP	Sustainability White Paper	2015
CMAP	<i>Water 2050</i>	2010
Institute for Sustainable Infrastructure	Envision	2014
STAR Communities, ICLEI, National League of Cities	STAR Community Rating System	2012
US Conference of Mayors	Mayors Climate Protection Agreement	2005
Metropolitan Mayors Caucus	Greenest Region Compact	2007
Illinois Parks and Recreation Association	Model Environmental Policy & Toolkit	2008
Smart Cities Council	Smart Cities Index	2014

#### **Municipal Sustainability Guiding Documents Also Referenced**

Village of Arlington Heights	Green Initiatives	2008
DuPage County	Environmental Policy & Cool DuPage	2010
Village of Glencoe	Sustainability Study	2015
Village of Glenview	A Plan for Nature	2010
Village of Hainesville	Comprehensive Plan, Sustainability Chapter	2014
Village of Chicago Heights, South Chicago Heights	Green Community Vision Plan	2012
Village of Mettawa, Lincolnshire & Bannockburn	Green Infrastructure Plan	2005
Village of Montgomery & Oswego	Green Community Vision Plan	2007
Village of Round Lake	Comprehensive Plan, Sustainability Chapter	2008
Village of Wheeling	Sustainability Report	2014

# Metropolitan Mayors Caucus Environment Committee Member Communities and Councils of Governments

City of Aurora
City of Blue Island
City of Chicago
City of Des Plaines
City of Evanston
City of Highland Park
City of Rockford
Sauk Village
Village of Alsip

Village of Arlington Heights

Village of Blue Island

Village of Cary

Village of Deerfield

Village of Fox River Grove Village of Frankfort Village of Franklin Park Village of

Grayslake Village of Hainesville Village of Hanover Park Village of Hazel Crest Village of

Hoffman Estates Village of

Lakewood Village of

Lemont

Village of Lincolnwood Village of Lombard Village of Niles

Village of North Aurora
Village of Northlake
Village of Orland Park
Village of Park Forest\*
Village of Richton Park
Village of Schaumburg
Village of Streamwood
Village of Villa Park
Village of Westchester
Village of Woodridge

Barrington Area Council of Governments DuPage Mayors & Managers Conference Lake County Council of Governments

Mc Henry County Council of Governments Metro West Council of Governments

Northwest Municipal Conference

South Suburban Mayors & Mgrs Conference

Southwest Conference of Mayors
West Central Municipal Conference
Will County Government League

<sup>\*</sup>Chairman's Community



#### **COLLABORATING FOR SUSTAINABLE COMMUNITIES**

The member municipalities of the Metropolitan Mayors Caucus seek a vibrant, sustainable future for their communities and the greater Chicago region. The consensus goals of the Greenest Region Compact aim for enhanced quality of life for residents; protection and stewardship of the environment and sustainable economic vitality.

To become the most sustainable and successful region in the United States, they, therefore, support the following consensus goals of the Greenest Region Compact and agree to work to achieve them, both in their own communities and in collaboration throughout the region:



#### **Climate**

- Reduce greenhouse gas emissions
- Maintain clean and healthful air
- Develop resiliency to climate change impacts
- Engage the community in climate change mitigation and adaptation



#### **Economic Development**

- Promote innovation and a competitive workforce
- Cultivate local and sustainable development, jobs, and businesses



#### **Energy**

- Use energy for buildings and facilities efficiently
- Advance renewable energy
- Reduce energy consumption
- Enact policies that support clean energy
- Engage the community in clean energy practices



#### Land

- Encourage strategic development that upholds sustainability principles
- Conserve, restore and enhance natural features and ecosystems
- Support networks of accessible, well-used, and enjoyable parks
- Sustain a robust urban forest canopy
- Sustain beautiful landscapes that provide ecosystem services
- Achieve greater livability through sustainable land use and housing policies
- Cultivate a conservation ethic in the community



- Support safe and effective active transportation
- Maintain a diverse, safe, and efficient transportation network
- Support efficient transportation that uses resources wisely
- Integrate sustainability into transportation policies, programs, and regulations
- Promote public and sustainable transportation choices



#### Municipal Operations

- Lead by demonstrating sustainable values and practices
- Integrate sustainability into all municipal operations
- · Operate a safe, clean and efficient fleet
- · Collect and manage data to advance sustainability



### Sustainable Communities

- Promote cultural vibrancy in the community
- Foster a culture of health, safety, and wellness
- Increase access to sustainably grown local food
- Sustain community principles that are welcoming, inclusive and equitable
- Promote a sustainable identity for the community
- Ensure local policies and codes support sustainability
- · Cultivate community values based on principles of sustainability



#### Waste & Recycling

- · Support sustainable material management
- · Recycle materials across all sectors
- · Divert waste from landfills
- Enact policies that cause sustainable material management
- Engage the community in waste reduction and recycling



- · Use and distribute water efficiently
- Protect and improve and water quality
- Manage water system assets sustainably
- · Optimize the use of natural and built systems to manage stormwater
- Practice stewardship of water resources
- · Enact policies to protect water resources
- · Engage the community in water stewardship



#### **Endorsing the Metropolitan Mayors Caucus' Greenest Region Compact**

**WHEREAS**, the Metropolitan Mayors Caucus provides a forum for the chief elected officials of the Chicago region to develop consensus and act on common public policy issues and multi-jurisdictional challenges; and

**WHEREAS**, the Metropolitan Mayors Caucus' participating Mayors and their communities have a history of environmental stewardship, from energy efficiency, water conservation, urban forestry, and participation in Clean Air Counts; and

**WHEREAS**, it is important for Mayors and local governments throughout the United States to take leadership roles to advance sustainability both in their own communities and in concert with regional, national and global initiatives; and

**WHEREAS**, the Metropolitan Mayors Caucus created the Greenest Region Compact to address environmental sustainability issues of global importance at the local level; and

**WHEREAS**, the Greenest Region Compact, an update to the original pledge and sometimes referred to as the Greenest Region Compact 2, is built on important environmental initiatives already underway in communities, in partnership with many non-profit, state, regional and national organizations; and

**WHEREAS**, the Greenest Region Compact synthesizes sustainability goals already adopted by leading communities in the region; and these consensus goals align with common regional, state, national and global objectives; and

**WHEREAS**, the Greenest Region Compact offers a companion Framework to guide communities of all sizes and strengths to assess their current efforts; develop a sustainability plan suited to local priorities; and will offer resources to help them succeed; and

**WHEREAS**, the consensus goals of the Greenest Region Compact will guide coordinated efforts toward enhanced quality of life for residents; protection and stewardship of the environment and sustainable economic vitality.

NOW, THEREFORE, BE IT RESOLVED that the City/Village of \_\_\_\_\_\_ endorses the Greenest Region Compact proposed by the Metropolitan Mayors Caucus and agrees to work to achieve them, both in their own communities and in collaboration throughout the region.



The Metropolitan Mayors Caucus is a membership organization of the Chicago region's 273 cities, towns and villages. Founded in 1997 by then Chicago Mayor Richard M. Daley and leading mayors from nine suburban municipal groups, the Metropolitan Mayors Caucus pushes past geographical boundaries and local interests to work on public policy issues. The caucus provides a forum for metropolitan Chicago's chief elected officials to collaborate on common problems and work toward a common goal of improving the quality of life for the millions of people who call the region home.

Contact: Edith Makra
Director of Environmental Initiatives
Metropolitan Mayors Caucus
233 S. Wacker Drive, Chicago IL,
60660 emakra@mayorscaucus.org
312-201-4506

version updated April 2018



# **MEMO**

Date:

January 3, 2023

To:

Honorable Mayor Dietz and City Council Members

From:

Jeannine Smith, City Administrator

Cc:

Joie Ziller, Deputy Clerk

**Nancy Gross, Finance Director** 

Re:

Motion Authorizing City Administrator to execute a contract with Hairbanger's

Ball

Staff has begun the process of planning for the annual Independence Day Celebration in Downtown Wilmington on June 30, 2023 at North Island Park.

We have secured a band called Hairbanger's Ball for \$4,500 (not including production costs assumed to be approximately \$500). Hairbanger's Ball is a very popular band in the Southland and plays various festivals and local entertainment establishments all over the Midwest.

Last year staff budgeted \$20,000 for total event expenses of which there were \$15,446.39. Sponsor donations totaled \$12,530 netting the cost of the event to be \$2,916.39

With an anticipated 7% inflationary increase plus the added cost of this band over last year's band, we expect to see expenses at around \$22,000. Therefore, staff will be asking for a budget of \$22,000 in FY24 which we expect to be offset by \$15,000 in sponsor donations or a net \$5,000 cost to the City.

Staff will keep you apprised of event updates as they occur. Attached you will find the band's contract which has been vetted by the City Attorney who has made suggested revisions as presented. At this time Staff is requesting a motion be placed on the January 17<sup>th</sup> agenda authorizing the City Administrator to execute a contract with The Valid Proof Band in an amount not exceeding \$4,500.

Thank you in advance for your consideration of this request. Please do not hesitate to reach out to me with questions.

#### KRS UPROAR, Inc. CONTRACT

This agreement made this 27<sup>th</sup> Day of December, 2022 is entered into by and between KRS Uproar, Inc., representing Hairbangers Ball, hereinafter referred to as "Artist," and The City of Wilmington Illinois, hereinafter referred to as "Purchaser," under the following conditions and terms:

- 1. Date of engagement: Friday June 30th, 2023
- Name of Event (we will use this name in advertising if this event is a public event): Let Freedom Rock
- 3. Name and address of venue/space where event will occur: North Island Park, City of Wilmington, IL 60481
- 4. Will there be a band playing before Hairbanger's Ball? If yes, what time does this band end their set? No
- 5. What is the name, number, and e-mail of the event coordinator at the venue/space? Jeannine Smith C# 815-370-1292 <a href="jession: jession: smith@wilmington-il.com">jession: jession: jessio

Band Set:

Will we need to load in before any other bands? If yes, what time? N/A

7. Name, number, and e-mail of the sound/production provider for the event? TBD most likely Rock Productions

Please request a ramp to the stage from the production company. Also note: if a drum riser is being set up, it must be 8ft x 8ft to accommodate our drum set up.

- 8. What is a day of show cell phone number Artist can call if needed (include contact's name)? Jeannine Smith 815-370-1292
- 9. Person(s) making performance arrangements: Jeannine Smith
- 10. Person representing Purchaser issuing payment: Nancy Gross, Finance Director
- 11. Performance Fee agreed upon: \$4500

Payable from Purchaser to Artist in cash or by check in consideration of services performed by Artist. *Please pay only Jennifer Remis on location*. Amounts may be sent to:

KRS Uproar, Inc. c/o Jennifer Remis 154 Grove Ave. Glen Ellyn, IL 60137 Make amounts payable to KRS Uproar, Inc. FEIN 33-1003165

#### 12. Other Provisions:

- Purchaser will provide all staging, sound, and lighting for performance.
   Stage should be at least 24 ft wide x 16 ft deep x 4 ft high
- Purchaser agrees that none of the band's microphones or mic channels will be used
  for public address announcements or introductions. If Purchaser requires
  announcements, instructions, introductions, or any other use of a microphone
  through the PA system, Purchaser must arrange for a dedicated microphone and
  mic channel with the sound company. The band will not permit the use of any of
  their microphones if asked. Please be sure your staff is made aware of this.
- Artist requests dinner for 6 (ordered/delivered from any local establishment of your choice), and 1 case of water
- 13. Purchaser agrees that this contract will serve as an invoice for the full amount due.
- 14. Commencement of engagement together with physical or electronic delivery of this contract shall indicate agreement to all items by Purchaser.
- 15. Purchaser hereby assumes responsibility for its his guests, customers, and staff, and agrees to make best efforts to maintain conditions that will not inhibit the performance of Artist, nor cause loss, injury, or damage to Artist or Artist's equipment.
- 16. The Purchaser hereby agrees to replace or repair any of the Artist's equipment that may be stolen or damaged by purchaser or by any guests, customers, or staff.
- 17. Artist reserves the right to refuse to perform outdoors if conditions are unsafe for an outdoor performance that may place the Artists life and/or well being in jeopardy. Factors that may make conditions unsafe include rain, cold, wind, or other weather related or environmental factors. Because unsafe conditions may place the Artists life and/or well being in jeopardy, Artist reserves the right to make a final decision regarding safe or unsafe conditions. In the event Artist does not perform due to unsafe conditions, Performance Fee is nevertheless due in full Artist agrees to perform under this Agreement at a mutually agreed upon future date.
- 18. Purchaser or authorized representative thereof signing this contract acknowledges his or her authority to do so and hereby assumes liability jointly and severely with Purchaser for the terms and conditions stated herein.
- 19. Neither party-Purchaser may not cancel or change this agreement except by mutual without written agreement-authorization from Artist, and any unauthorized change or cancellation by Purchaser either party shall be considered breach of contract.
- Should Purchaser breach this contract, all other contracts between Artist and
  Purchaser shall be accelerated to the date of breach, and shall come due and payable
  in full as of the date of breachReserved.
- 21. Should either party the Purchaser breach this contract, the other party he shall be liable for and pay to Artist the full Performance Fee agreed upon stated in item number 12 above may seek any and all legal remedies available to it. If the

Commented [ML1]: Is that okay or does finance need an actual invoice?

- Performance Fee agreed upon is not a flat fee, but instead is to be figured as a percentage of Gross Box Office Receipts or by some other formula, then Purchaser shall pay liquidated damages to Artist in the amount of \$4500.00.
- 22. In the event that either party files a lawthat suit must be instituted to enforce payment of any amount under this contractany terms of this Agreement, Purchaser shall pay the Performance Fee agreed upon, 15% interest from date of breach, the prevailing party of that lawsuit shall be able to recover any and all court costs, and all attorney/legal fees associated with the lawsuit, which shall be entered as part of the cost.
- 23. Artist agrees to furnish entertainment services subject to the conditions herein. Failure of Artist to perform shall constitute breach of contract and shall subject Artist to direct liability in damages to Purchaser on any missed engagements. The only reasons for non-performance, freeing the Artist from liability, are: upon the disability, death, or sickness of any Artist member, transportation problems including untravelable weather, automobile breakdown, delays caused by roadway construction or detours resulting from roadway construction, or any unforeseeable problems beyond Artist's control.
- 24. Because of the variety of variables involved in live music production, Artist does not make any guarantee regarding switchover time from one act to another. If Purchaser chooses to have an act perform before Artist, then Purchaser agrees that Purchaser has created a situation that may result in Artist not being able to start at the time agreed. Artist does agree to try in good faith to switch in the amount of time allotted by Purchaser. However, no penalty shall be levied for failure to switch over in any particular amount of time, and Purchaser agrees to forfeit any extra time it takes Artist to begin performance.
- 25. Artist shall have the sole and exclusive right, but not the obligation to sell souvenir items, including clothing or recordings, at the performance and the receipts hereof belong solely to Artist.
- 26. Purchaser agrees to indemnify and hold harmless Artist, from any and all liability or loss, and against all claims or actions based upon or arising out of damage or injury, including death, to persons or property caused by or sustained in connection with the performance of this contract or by conditions created thereby, or based upon violation of any Federal, State, County, or City statute, code or regulation.
- 27. This contract shall be governed and construed in accordance with the laws of the State of Illinois. If any provision(s) of this contract is held to be invalid or not enforceable under the law, the other provisions will, nevertheless, continue in full force and effect.

I HAVE READ AND UNDERSTAND THE ABOVE CONTRACT AND THE TERMS AND CONDITIONS CONTAINED HEREIN AND AGREE TO ALL OF ITS PROVISIONS.

Purchaser or Authorized Repres	entative Date

Jennifer Remis for KRS Uproar, Inc.

Date

PERMIT #	DATE	ADDRESS	PERMITTED WORK	VALUE OF WORK	PERMIT COST	PAID
			DECEMBER			
WI-22-225	12.6.22	23600 CC Rd	4' Foundation for Anten	70000	1000	Pd
WI-22-226	12.08.22	205 E Baltimore	Asphalt Repair	3000	175	Pd
WI-22-227	12.15.22	405 Becky	Shed Repair	1000	125	
WI-22-228	12.29.22	616 S Outer	<b>Driveway Installation</b>	2800	175	Pd
WI-22-229	12.29.22	801 E KKK Rvr D	Fence Installation	72000	1145	Pd
WI-22-230	12.30.22	1165 N Water	Hvac Replacement	16992	0	Waived
				165792	2620	

# POLICE

## City of Wilmington Police Department

#### Departmental Memorandum

To: Honorable Mayor Dietz and City Council Members

From: Chief Adam Zink

Subject: Monthly Status Report – December 2022

#### During the month the patrol division had the following activity:

- 5 Pedestrian/Suspicious Stops were conducted
- 165 Business (Walk and Talk) Checks (officers entering businesses during normal hours)
- 9764 Premise Checks (officer checking cursory checks of businesses after hours
- Officers made three (3) misdemeanor and/or warrant arrests
- Officers made one (1) felony arrest
- Officers issued 86 written traffic citations (up from 46 last month)
- Officers issued 75 written traffic warnings (up from 35 last month)
- Officers issued 2 compliance (local ordinance) tickets
- Officers handled an additional 564 calls for service and wrote 46 related reports.
- Twenty-five (25) trucks were weighed based on a suspicion of being overweight and fined accordingly

#### Investigations Division had the following activity:

- Closed sixteen (11) cases: 5 administratively, 2 Unfounded, 2 No complaint from SA, 2 other
- (12) Cases are awaiting review/charges from the State's Attorney
- Added (6) new cases, including (3) child exploitation cases
- Conducted (5) Victim Sensitive Interviews with Will County Child Advocacy Center
- Completed background investigations on (4) new-hire candidates

#### **Training:**

- Ten (8) officers received firearm training seventeen (19) drills, and nine (5) range days were utilized by visiting LE agencies.
- Officers participated in a total of 96 hours of off-site training.
- Each officer participated in 24 Lexipol daily training scenarios.
- All members have completed one PLI online training course (approximately one (2) hour in length) on the topic of Racial Profiling, Implicit Bias, and Cultural Competency.

#### Administration:

- Worked with Police Commission on new hire list; two applicants passed for background issues, one was approved and issued a conditional offer of employment (Salazar).
- Completed and obtained NCMEC certification in Missing Kids Readiness Program
- Completed hiring process for Jacob Jasnosz. Sworn in 12/20/22.
- Karl Jurgens approved and promoted to Sergeant. Sgt. Justin Dole move to Administrative Division.
- Accreditation Policy and Procedure modifications continues.
- 2023 Schedule completed, including shift picks per MAP contract.
- Modified procedure for evidence photos, to improve chain of custody and lower liability.
- Re-instated yearly performance evaluations.

# <u>Truck Enforcement December 2022</u>

DATE	VIOLATION	LBS EXCESS	FINE/ BOND	TRAFFIC ASSESSMENT	LOCATION	CITATIO N TYPE	OFFICER
12/1/2022	OW - Registration	35,380	\$1,082	\$260	Rt 53/Peotone Rd	UTC	Jurgens 122
12/1/2022	No CDL When Required		\$2,500		Rt 53/Peotone Rd	UTC	Jurgens 122
12/5/2022	OW - Gross	1,700	\$100	\$260	New River Rd/Boathouse Rd	UTC	Rourke 109
12/5/2022	OW - Gross	3,780	\$600	\$260	S Arsenal Rd/Riley Rd	UTC	Rourke 109
12/7/2022	OW - Gross	23,280	\$7,150	\$260	Lorenzo Rd/Graaskamp Blvd	UTC	Rourke 109
12/7/2022	OW - Registration	7,760	\$590	\$260	New River Rd/Boathouse Rd	UTC	Rourke 109
12/13/2022	OW - Gross	4,580	\$950	\$260	Lorenzo Rd/Graaskamp Blvd	UTC	Rourke 109
12/14/2022	OW - Registration	13,360	\$590	\$260	New River Rd/Boathouse Rd	UTC	Rourke 109
12/20/2022	OW - Registration	26,340	\$730	\$260	Coal City Rd/I-55	UTC	Rourke 109
12/20/2022	OW - Registration	34,580	\$1,082	\$260	Rt 53/New River Rd	UTC	Rourke 109
12/20/2022	OW - Axle	2,980	\$330	\$260	Rt 53/New River Rd	UTC	Rourke 109
12/28/2022	OW - Gross	2,740	\$330	\$260	Stripmine Rd/Davy Ln	UTC	Rourke 109
12/28/2022	OW - Gross	2,980	\$330	\$260	Rt 53/S Arsenal Rd	UTC	Rourke 109
12/28/2022	OW - Registration	3,891	\$600	\$260	Rt 53/S Arsenal Rd	UTC	Rourke 109
12/28/2022	OW - Gross	5,020	\$1,650	\$260	New River Rd/Rt 53	UTC	Rourke 109
12/28/2022	OW - Registration	6,021	\$1,950	\$260	New River Rd/Rt 53	UTC	Rourke 109
			\$20,564				

#### **CODE ENFORCEMENT DECEMBER 2022**

#### December 1 - 31, 2022

#### TOTAL New Work Orders - 19

- 8 In Progress
- 11 Completed
- 12/01/22 Researched, gathered information regarding towing vehicles / containers, pricing and storage options.
- 12/02/22 Checked status of W/O's "in Progress" throughout the day, took pictures, updated records as necessary. Met with T. Rehan ref lot on Stripmine / Davy Ln. Rec'd certificate from ICC, printed and forwarded to M. Surman. Research for Sworn v. Non-Sworn. Forwarded info to Chief and Sgt Brimer.
- 12/03/22 Complaint for vehicle parked at Launching Pad. Attempted to research that. Sgt Brimer said no. Checked status of In Progress W/O. Two with significant progress. Pictures taken. Records updated. 202 S Water St and Stripmine Rd / Davy Ln
- 12/06/22 Advanced Legal Aspects of Code Admin for Building Officials and Inspectors ICC Zoom Class all day
- 12/07/22 Checked "In Progress" W/O for updates, No Business License Complaint, turned out invalid. Processed paperwork for files scanned and attached to work orders in asset essentials. Rec'd certificate from ICC, printed and forwarded to M. Surman for file.
- 12/08/22 Basic Code Enforcement ICC Zoom Class all day
- 12/09/22 Checked on "In Progress" W/O's for updates. Pictures taken and uploaded to files. Rec'd certificate from ICC, printed and forwarded to M. Surman for file.
- 12/13/22 Rec'd notice that "more" had been added to the display at the Launching Pad. Responded, took pictures and added to Asset Essentials W/O. Research for violations and/or enforcement action. Escorted white geese from on Rt 53 (Bridge Street) back into the parking lot.
- 12/14/22 Started working on list of potential RV Ordinance violations.
- 12/15/22 Met with Alderman Kirwin ref parking complaint in the area of 116 S Water St. Spoke with Linda and Russel Busby re: RV Ordinance and next city council meeting.
- 12/16/22 Research ref 810 E Baltimore St (The Launching Pad). Ordinances for Signage and Graffiti. Sent Notice Letters to Holly Barker and Jerry and Sharon Gatties.
- 12/17/22 Telephone conf with Mike Singleton ref RV Ordinance.
- 12/20/22 Telephone conf with "John" (700 block of N Kankakee St) ref RV Ordinance. Follow up to conversation with emailing a copy of the ordinance to J8B@aol.com
- 12/21/22 Met with Alderman Kirwin ref feedback from RV Ordinance issues. Spoke with Kevin Ptacek of 1202 N Joliet Street ref RV Ordinance. Spoke with Tracey Brownlee in reference to variance they had been given by

City of Wilmington regarding their camper. She emailed a copy of the meeting minutes from 01/12/21 (Mayor R. Strong). Added copy to W/O #1299.

12/22/22 Sent home at 12:00 noon due to report of impending hazardous weather.

12/27/22 Recheck vehicles from parking complaint at 116 S Water St. Vehicles have been moved. Nicor working at location. Recheck 810 E Baltimore St (The Launching Pad). Windows have been cleaned off and vehicle has been moved.

12/28/22 Internet at City Hall is down for upgrades. Met with Mrs. Louis D'Oleo regarding zoning paperwork and business regisration

12/29/22 Spoke with Wendy Grafias of 205 School St / 216 N First Street with regard to making an appointment to speak with Jayson about zoning issues / questions. Worked with new phone system to input directory information and with Gary Fuqua to work out voice mail issues. (super fun... not)

12/30/22 Finished set up for voice mail and set up phone directory for Jayson's phone. Met with Randy Salerin. Issued building permit for driveway install at 616 S Outer Dr.

12/31/22 Utilized Will Co SOA system to look up homeowner information for addresses where RV's were found to be parked in violation of local ordinance. Updated / completed December 2022 activity report for submission to Chief A Zink and Sgt D Brimer.

#### **Work Order Summary:**

YEAR TO DATE: (Since October 12, 2022)

TOTAL WORK ORDERS - 60 IN PROGRESS - 22 COMPLETED - 38

#### 150.89 Recreational vehicles.

It shall be unlawful for any person to park or store any of the following on any public street, alley, roadway, highway or other public way or right-of-way within the village, or on any village property: any trailer, camping trailer, travel trailer or mobile home; any recreational vehicle or boat; or any utility trailer or trailer used for hauling, including, but not limited to, trailers designed to haul equipment, snowmobiles, motorcycles or boats.

In a residential zoning district, all major recreational vehicle repairs shall be conducted in an enclosed garage.

- (A) Storage of recreational vehicles:
  - (1) Only recreational vehicles defined in subsection of this section shall be stored on any lot or parcel of land by the occupant of the subject lot or parcel, provided they are stored in the rear yard or in a fully enclosed building or structure, including privacy fence. They shall not be stored in required front yard or corner side yard setbacks except as provided in subsection (B) of this section.
  - (2) Unsafe conditions. It is unlawful to park or store a recreational vehicle in such a manner as to create a dangerous or unsafe condition. The parking or storage of a recreational vehicle, not locked and choked, whether loaded or not, shall be considered a dangerous and unsafe condition.
  - (3) The parking surface of any motorized vehicle in any permitted area shall be sufficient to preclude ruts and must be a suitable replacement for any grass removed, such as pavement, gravel, crushed stone or building blocks. Dirt or wood surface is prohibited. Towed vehicles can be parked on any surface.
- (B) Temporary storage and parking of recreational vehicles. Recreational vehicles may be placed, kept or maintained upon any driveway without meeting the requirements of this section for a period not exceeding 45 days of non-usage.
- (C) Exceptions. The majority of the mayor and the ordinance and license committee shall have the authority to grant exceptions to the parking requirements of this section upon written request by the petitioner. A request for exception shall be at least ten (10) days prior to the committee meeting. Such exception, if granted, will apply to a specified recreational vehicle and is not transferable to any other vehicle.
- (D) Penalty. Any person, firm or corporation violating any provision of this title, for which another penalty is not provided, shall for a first offense be fined not less than \$50 nor more than \$750, for a second offense within one year thereafter, the person, firm or corporation shall be fined not less than \$100 nor more than \$750 and for a third or subsequent offense within one year after the first offense, the person, firm or corporation shall be fined not less than \$250 nor more than \$750. A separate offense shall be deemed committed on each day during or on which a violation occurs or continues.

(Ord. 1324, passed 1-4-00; Am. Ord. 1609, passed 12-2-03; Am. Ord. 1616, passed 3-2-04; Am. Ord. 09-07-21-01, passed 7-21-09)

Created: 2022-10-14 14:16:59 [EST]



# City of Wilmington Public Works

To: Honorable Mayor Dietz and City Council Members

From: James Gretencord, Director of Public Works

Subject: Director's Report
Date: January 10, 2023

#### **Projects:**

Will County Department of Transportation has approved the installation of "Engine Braking in Emergencies Only" signs at West River Road, North River Road, and Strip Mine Road. Will County DOT will be purchasing the signs and installing them — afterwards, our crew will maintain them. We are still awaiting IDOT approval for signs located on routes 102 and 53.

All ten IHydrants ordered by the City of Wilmington have been received and installed.

The Ventrac machine was delivered on December 20th — just in time for the snow fall that occurred December 23rd through the 25th. The machine is meeting expectations.

#### Sewer Department:

The Scada System at the Sewer Department's headworks facility failed and was repaired within two days. The Sewer Department also completed the cleaning of the effluent channel.

#### Street Department:

The Street Department completed 35 work orders in the month of December. This number includes two water service leaks, a main break repair, sewer jetting, and a lead service replacement under South Water Street.

#### Water Department:

Water accountability in November and December are both approximately 73% — this is up over 20% from this time last year. The Water Department also had a hanging furnace fail and it is scheduled to be replaced the week of January 16th.

#### Training/Safety:

Ten employees are now trained and licensed to use our bucket truck. This license is valid for three years and is to be held by anyone who operates this equipment.

#### Planning:

Although the winter season can often have additional stresses on our work force due to lower temperatures and snow causing infrastructure problems and added work (main breaks, snow plowing, increased sewer jetting). It is also the time of year Public Works Departments do their planning for the upcoming season. We will be planning the following for Spring, Summer and Fall:

Flushing and coding hydrants to American Water Works Association standards.

This will consist of flushing our hydrants properly using the 4.5" steamer port. This method increases the scour effect on water main's increasing flow rates; better removing water deposits, thus increasing water quality. Obtaining accurate gallons per minute from all hydrants and color coding accordingly in order to aid the Fire Department in quickly identifying them in an emergency.

#### Repairing and replacing out-of-service fire hydrants.

The city currently has approximately 45 hydrants that are not operational. We will be be planning the replacement or repair of as many of these hydrants as possible; with our goal being all hydrants operational by 2026. This will entail replacing 15-20 hydrants per year at a material cost of approximately \$5,000 per hydrant.

#### Creating a Valve Exercising Program.

In years past, the City of Wilmington has contracted M. E. Simpson to exercise and document all valves within our infrastructure. The last time this occurred was in 2016. The current cost to contract a company to exercise all valves is \$46,000. It is good practice, especially in aging infrastructure, to exercise and document valves every 2 years. Although this creates added work, its long-term benefits include having 100% of valves operational in emergency situations — which is crucial for reducing repair time and increasing the sustainability of our water system.

#### Creating a Road Preservation Program.

This program will consist of renting a skid steer with a planer (grinder) attachment for two weeks in order to cut potholes out squarely. Crews will then fill the void with hot mix asphalt. Filling potholes with cold patch is meant to act as a short-term solution — not a recurring monthly practice. Repairing potholes properly will increase the lifetime of our roads. This program will also include the use of our crack seal machine. Since the purpose of this program is to maintain and preserve the roads that are in good-to-passable shape, this program will start with roads that are rated the highest and go in descending order until the roads no longer make sense to patch and crack seal.

#### Creating a Routine Sanitary Sewer Main Cleaning Schedule.

Due in main part to staffing issues, Public Works has previously operated on a fix-it-when-it-fails mentality when it comes to sewer cleaning. It is our goal to add trouble spots to a routine cleaning schedule prior to their failure. This will benefit the city by not only reducing overtime, but also reducing liability of problems due to backup.