



City of Appleton

100 North Appleton Street
Appleton, WI 54911-4799
www.appleton.org

Meeting Agenda - Final-revised Municipal Services Committee

Monday, June 10, 2024

4:30 PM

Council Chambers, 6th Floor

1. Call meeting to order
2. Pledge of Allegiance
3. Roll call of membership
4. Approval of minutes from previous meeting
[24-0763](#) Meeting Minutes from 5/20/24
Attachments: [05-20-24 MSC Minutes.pdf](#)
5. **Public Hearing/Apearances**
6. **Action Items**

[24-0750](#)

Approve the updated roadway design parameters for planned 2025 street reconstruction: Morrison Street, from Glendale Avenue to Pershing Street (1,480 ft), be reconstructed with asphalt pavement and concrete curb and gutter. The details of the proposed Morrison Street reconstruction project are as follows:

- ELIMINATE previously approved curb extensions (narrowing of the pavement) at Marquette St to serve as traffic calming.
- New asphalt pavement and concrete curb and gutter constructed to a width of 27' from back of curb to back of curb, which is 6' narrower than the existing street (33') within this portion of the project. UNCHANGED from previous design approval.
- Traffic calming circle constructed at the intersection with Lindbergh Street. UNCHANGED from previous design approval.
- Existing on-street parking would be restricted along the west side of Morrison Street, within the project limits. UNCHANGED from previous design approval.

DPW staff recommend the above change based on the new Complete Streets Design Guide standards, which were adopted after the referenced design recommendation was made at November 20, 2023 Municipal Services Committee.

Attachments: [1 Morrison St Informational Letter \(Modified Design Proposal\) 05-29-24.pdf](#)

[24-0752](#)

Approve the request from J.H. Findorff & Son Inc for a street occupancy permit for the Fox Commons City Center Plaza construction material loading, partial closure of College Avenue on Mondays and Wednesdays starting July 1, 2024 through November 15, 2024.

Attachments: [2 J.H Findorff & Son Inc 7-1-24 to 11-15-24.pdf](#)

[24-0753](#)

Approve the request from Appleton Downtown Inc. for a street occupancy permit to host a Sidewalk Sale on Friday August 2, Saturday August 3 and Sunday August 4, 2024 from 10:00am to 6:00 pm (during Mile of Music) on the College Avenue beautification strip from 900 W. College Avenue to 300 E. College Avenue.

Attachments: [3 Appleton Downton Inc and Mile of Music - 8-2 to 8-4-24.pdf](#)

[24-0754](#)

Approve the request from Lil Taco for a street occupancy permit to place tables and chairs at 106 S. State Street.

Attachments: [4 Lil Taco Tables & Chairs Permit.pdf](#)

- [24-0755](#) Approve the permanent street occupancy permit for brick veneer extending no more than 4-inches into the right-of-way at Jack's Apple Pub located at 535 W. College Avenue.
Attachments: [5 Jacks ApplePub - Brick Veneer.pdf](#)
- [24-0756](#) Approve the permanent street occupancy permit for building awning projecting 4-feet maximum into the right-of-way with a minimum clearance of 10-feet at Jack's Apple Pub located at 535 W. College Avenue.
Attachments: [6 Jacks ApplePub - Awning.pdf](#)
- [24-0757](#) Approve the temporary street occupancy permit for a sidewalk closure related to building façade improvement at Jack's Apple Pub located at 535 W. College Avenue.
Attachments: [7 Jacks ApplePub-Mason Doctor Sidewalk Closure.pdf](#)
- [24-0758](#) Approve the award of Service Contract for Traffic Signal Control and Management Software.
Attachments: [8 SISP Contract Award.pdf](#)
- [24-0759](#) Approve the award of the Unit Q-24 Pavement Marking Maintenance Contract (Paint).
Attachments: [9 Q-24 Pavement Marking Contract Award.pdf](#)
- [24-0760](#) Continue negotiations with Bird Rides for a 2024 Memorandum of Understanding.
Attachments: [10 2024 Bird MOU Recommendation.pdf](#)
- [24-0761](#) Create an ordinance prohibiting short-term rental of electric scooters to the general public.
- [24-0341](#) Resolution #4-R-24 Sustainable Use of Pesticides
Attachments: [#4-R-23 Sustainable Use of Pesticides.pdf](#)
[Memo RE 4.R.24 Sustainable Use of Pesticides Response.pdf](#)
- [24-0766](#) Resolution #7-R-24 To Rescind the No Mow May Ordinance Language
Attachments: [#7-R-24 Rescind No Mow May.pdf](#)
[WeedComplaintData MSC Memo06062024.pdf](#)

7. Information Items

- [24-0762](#) I41 Project Newsletter, Spring 2024. (ATTACHMENT)
Attachments: [I41_Newsletter_Spring2024.pdf](#)

8. Adjournment

Notice is hereby given that a quorum of the Common Council may be present during this meeting, although no Council action will be taken.

Reasonable Accommodations for Persons with Disabilities will be made upon Request and if Feasible.



City of Appleton

100 North Appleton Street
Appleton, WI 54911-4799
www.appleton.org

Meeting Minutes - Final Municipal Services Committee

Monday, May 20, 2024

4:30 PM

Council Chambers, 6th Floor

1. Call meeting to order

2. Pledge of Allegiance

3. Roll call of membership

Present: 5 - Fenton, Doran, Meltzer, Siebers and Firkus

4. Approval of minutes from previous meeting

[24-0656](#)

Minutes from May 6, 2024

Attachments: [05-06-24 MSC Minutes.pdf](#)

**Siebers moved, seconded by Firkus, that the Minutes be approved. Roll Call.
Motion carried by the following vote:**

Aye: 5 - Fenton, Doran, Meltzer, Siebers and Firkus

5. **Public Hearing/Appearances**

6. **Action Items**

[24-0661](#)

Approve the request from The Trout Museum of Art for a permanent street occupancy permit for an overhang to extend into the College Avenue right of way 4 feet, with a minimum 11 foot clearance.

Attachments: [Trout Permanent Occupancy.pdf](#)

Siebers moved, seconded by Meltzer, that the Report Action Item be recommended for approval. Roll Call. Motion carried by the following vote:

Aye: 5 - Fenton, Doran, Meltzer, Siebers and Firkus

[24-0657](#)

Approve the recommendation from the Appleton Public Arts Committee regarding the request from Neo Medina and the Trout Museum of Art to paint a mural to be located inside of the Red Ramp located at 134 S. Superior Street (Tax ID #31-2-0090-00) as described in the attached documents and subject to the conditions in the attached staff memo.

Attachments: [MuniServicesMemo_RedRampMural_PublicArtsCommitteeRecommendation.pdf](#)

Siebers moved, seconded by Meltzer, that the Report Action Item be recommended for approval. Roll Call. Motion carried by the following vote:

Aye: 5 - Fenton, Doran, Meltzer, Siebers and Firkus

[24-0658](#)

Approve the request from the Commodore Club for a street occupancy permit to place tables and chairs in the College Avenue beautification strip at 231 E. College Avenue.

Attachments: [Commodore Club Tables and Chairs Permit.pdf](#)

Siebers moved, seconded by Firkus, that the Report Action Item be recommended for approval. Roll Call. Motion carried by the following vote:

Aye: 5 - Fenton, Doran, Meltzer, Siebers and Firkus

[24-0659](#)

Approve the request to award Unit P-24 Pavement Marking Maintenance Contract (Epoxy) to Century Traffic, Inc. in an amount not to exceed \$178,195.90.

Attachments: [P-24 Pavement Marking Contract Award.pdf](#)

Siebers moved, seconded by Meltzer, that the Report Action Item be recommended for approval. Roll Call. Motion carried by the following vote:

Aye: 5 - Fenton, Doran, Meltzer, Siebers and Firkus

[24-0660](#)

Approve the proposed parking change on Second Street (2500W). Follow-up to a six-month evaluation period

Attachments: [2nd Street by Lynndale Dr Post 6-Mo Eval \(new NP\).pdf](#)

Siebers moved, seconded by Meltzer, that the Report Action Item be recommended for approval. Roll Call. Motion carried by the following vote:

Aye: 5 - Fenton, Doran, Meltzer, Siebers and Firkus

7. Information Items

[24-0662](#)

Bird Rides

8. Adjournment

**Firkus moved, seconded by Siebers, that the meeting be adjourned. Roll Call.
Motion carried by the following vote:**

Aye: 4 - Fenton, Meltzer, Siebers and Firkus

Excused: 1 - Doran



CITY OF APPLETON

Department of Public Works

Engineering Division

100 N. Appleton St. Fl. 5

Appleton, WI 54911

p: 920-832-6474

<https://www.appleton.org/government/public-works>

May 29, 2024

Dear Property Owner:

As you may know, the City of Appleton is proposing to reconstruct the pavement on Morrison Street, from Glendale Avenue to Pershing Street, in 2025.

On November 6, 2023, the Municipal Services Committee of the Common Council conducted a formal design hearing regarding the proposed reconstruction of Morrison Street and on November 20, 2023, the Municipal Services Committee approved the design of Morrison Street, as proposed by city staff. The Common Council then approved the proposed design on December 6, 2023.

The proposed design for Morrison Street from Glendale Avenue to Pershing Street was approved by the Common Council as follows:

- New concrete curb & gutter would be constructed at 27' wide from back of curb to back of curb, with asphalt pavement placed between the curb & gutter. The proposed 27' wide street is 6' narrower than the existing street within this portion of the project.
- Curb extensions (narrowing the pavement) would be incorporated at Marquette Street to serve as a traffic calming measure and to provide enhanced pedestrian crossing safety.
- Traffic calming circle would be constructed at the intersection with Lindbergh Street.
- Existing on-street parking would be permitted along the east side only. On-street parking would be restricted along the west side of Morrison Street, within the project limits.

Upon further review of the proposed Morrison Street reconstruction project and based on the recent adoption of the City of Appleton's Complete Streets Design Guide, city staff has determined that the proposed curb extensions at Marquette Street are no longer necessary. The other design elements will remain as approved previously.

With the change in the original design proposal, city staff will present this modified Morrison Street design to the Municipal Services Committee for approval on June 10, 2024. The Municipal Services Committee meets at 4:30 in Committee Room "A" on the sixth floor of the City Center Building.

The Municipal Services Committee meeting is open to the public. If you are unable to attend the meeting and have any questions or comments, feel free to contact me at 832-6484 or email at Jason.brown@appleton.org.

Sincerely,

Jason Brown, P.E
Project Engineer

Enclosure
C: Alderperson



TRAFFIC CONTROL NOTES:
 ESTIMATED TIMEFRAME IS JULY 1ST - NOVEMBER 15TH
 TCP WILL BE PERMITTED MONDAY, TUESDAY, WEDNESDAY OF EACH WEEK 5:30AM - 2:00 PM
 AFTER 2:00 PM EACH OF THESE DAYS, ALL TRAFFIC CONTROL SHALL BE CLEAR OF THE DRIVING/BIKE LANES
 AND THE SIDEWALK IS TO BE REOPENED.
 ON MONDAY & TUESDAY AFTERNOON(2PM), TRAFFIC CONTROL DEVICES WILL BE STORED IN THE BAGGED PARKING
 STALLS, AND ADVANCED SIGNS TURNED FROM TRAFFIC OR REMOVED.
 ON WEDNESDAY AFTERNOON(2PM) ALL TRAFFIC CONTROL AND ADVANCE WARNING SIGNS SHALL BE REMOVED FROM
 COLLEGE AVE AND STORED OFF-SITE. THE METER STALLS SHALL BE CLEARED AND METER BAGS REMOVED.
 EVERYTHING REMAINS CLEAR OF COLLEGE AVE ROW UNTIL THE FOLLOWING MONDAY AM START



Warning Lites
 Of Appleton, Inc.
 TRAFFIC SAFETY & SUPPLY
 1-920-725-0757
 "Safety Is Our Business"
 920-725-0757 www.warningliteswi.com

START DATE & TIME
 ESTIMATED JULY 1ST TO NOVEMBER 15TH

DURATION:

GENERAL NOTES:
 THIS TRAFFIC CONTROL PLAN IS FOR INFORMATIONAL PURPOSES ONLY.
 TRAFFIC CONTROL PLAN IS NOT TO SCALE.
 WARNING LITES OF APPLETON, INC. ASSUMES NO LIABILITY FOR LAYOUT
 & SETUP OF ACCEPTED TRAFFIC CONTROL PLAN.
 THE CITY OF APPLETON DECIDES FINAL APPROVAL OF TRAFFIC CONTROL PLAN.
 ADVANCED WARNING SIGNS WILL BE MOUNTED ON PORTABLE SUPPORTS.
 THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND DEVICES.
 SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS APPROVED BY THE ENGINEER.

- LEGEND**
- SIGN SYMBOL
 - 42" DELINEATOR CONE
 - CHANNELIZER DRUM
 - TYPE III BARRICADE
 - DIRECTION OF TRAFFIC

Owner	CITY OF APPLETON	
Project Name	City Center Plaza	Project Number N/A
Prime Contractor	FINDORFF	Traffic Control Contractor Warning Lites of Appleton, Inc.
Phone	920-725-0757	Sheet Number 1
Prepared By	Lance G Mael	Date 05/17/2024

DEPARTMENT OF PUBLIC WORKS
METER BAG APPLICATION

Fee is \$9.00 per day plus tax or any part thereof.

THIS FEE WILL BE CHARGED FOR EVERY DAY THE METER BAG IS RESERVED
(excluding Sundays and City Observed Holidays).

NOTE: Meter bags shall not be used on red meters. If a red meter is found bagged, the bag will be removed and the vehicle will be ticketed.

Company Name

Agent.....

Company Address.....

Phone Number | Email

Reason

Location

Required

Meter Zone & Space#.....

Date(s).....

(Department use only)

Amount Due.....
(\$9.00 per bag per day plus tax)

Approved by
Department of Public Works Representative

Today's Date.....

CAUTION: This email originated from outside of Findorff's email system. Do not click on links or open attachments unless you were expecting this email. If you have questions or concerns please contact the IT Help Desk at (414) 977-4357.

Hi Ethan,

Following up with acknowledgment of game plan from today's meeting.

- Attached Boldt TCP, page 1, will be edited/tweaked to make it Findorff's TCP for Permanent Occupancy Permit. Sidewalk will be detoured to the south side of College between the Appleton Street and east crossing at Oneida Street. Local access to businesses shall be maintained.
- Estimated timeframe is July 1, 2024 thru November 15, 2024.
- TCP will be permitted Monday, Tuesday, Wednesday of each week, 5:30AM-2PM. After 2PM each of these days, all traffic control is clear of the driving/bike lanes and the sidewalk is reopened.
- On Monday and Tuesday afternoon (2PM), traffic control devices will be stored in the bagged parking stalls, and advanced signs turned from traffic or removed.
- On Wednesday afternoon (2PM), all traffic control and advanced signs are removed from College Avenue and stored offsite. The meter stalls are cleared, and bags removed. Everything remains clear of College Av ROW until the next Monday AM.
- A noise variance may be pursued through the Health Department.
- I believe this will avoid most, if not all, special events during the timeframe above. If an event does arise, you will need to accommodate and adapt schedule.

Please acknowledge if I have summarized this correctly. Look forward to your revised TCP.



Michael Hardy, P.E., PTOE

Traffic Engineer

City of Appleton, Department of Public Works – Traffic Section

2625 E. Glendale Av, Appleton, WI 54911-8688

O: 920-832-5580 | michael.hardy@appleton.org

[Facebook](#) | [Appleton.org](#)

-----Original Appointment-----

From: Ethan Buechel <ebuechel@findorff.com>

Sent: Friday, April 12, 2024 7:01 AM

To: Michael Hardy

Subject: Accepted: LU Fox Commons/Findorff - 3rd Floor Material Access

Statement of Insurance Coverage

Insurance Coverage:

Insurance Carrier: Phoenix Insurance Company
Insurance Agent Name and Phone Number: Willis Tower Watson Midwest, Inc. (952) 842-7000
Policy Number: VTC2N-CO-7W348078-PHX-23
Policy Period: 10/1/23-10/1/24

Bond Coverage:


* Bond Carrier: N/A
* Bond Agent Name and Phone Number: N/A
* Bond Number: NA
* Bond Period: NA

I confirm that I have the authority to sign and certify the information contained herein as the permittee/licensee or duly authorized representative of the entity obtaining this permit/license.

I have reviewed and understand the insurance and bonding requirements of the City of Appleton. I hereby certify that I, or the company I represent have insurance and a bond in the amounts required to obtain this permit/license. I have named the City of Appleton as an additional insured for purposes of this permit/license and have provided the name of my insurance and bond carriers, the policy numbers and policy periods above.

Further, I agree to maintain appropriate insurance coverage for the duration of this permit/license and to indemnify against any and all liability, loss, damage and expenses and costs including attorneys' fees arising out of the activities performed as described herein, caused in whole or in part by any negligent act or omission of the applicant, anyone directly or indirectly employed by any of them, which may arise from the use of city right of way or property under this permit or license.

I certify that this application, and all information and documentation provided therein, is true and accurate.

Company Name: J.H. Findorff & Son, Inc.
Print Name: Katie Bader
Signature: 
Date: 2/21/24

** Bonds are required for the following types of work only:*

- Plumbing in the public right-of-way: \$5,000.00 Permit Bond (Code Section 4-265)*
- Demolition of Buildings: \$5,000.00 Permit Bond (Code Section 4-188(a)(2))*
- Sewer lateral sealing in the public right-of-way: \$5,000.00 Permit Bond (Code Section 4-188(c))*
- Moving of Buildings: \$5,000.00 Permit Bond (Code Section 4-207(5))*
- Cement Finisher's License: \$5,000.00 License Bond (Municipal Code Section 9-33)*
- Excavation or place facilities in the public right-of-way: \$5,000.00 Permit Bond (Code Section 16-110)*



PERMIT TO OCCUPY THE PUBLIC RIGHT-OF-WAY

Permit #: Effective Date: Expiration Date: Non-Refundable Fee: \$40.00 Paid (yes or no): yes/6893-0003

Rev. 10-05-2023

Applicant Information

Name (print): Carissa Hackel Company: Appleton Downtown, Inc. & Creative Downtown Appleton Address: 333 W. College Ave., Suite 100 Telephone: 920-954-9112 Appleton, WI 54911 E-mail: carissa@appletondowntown.org Applicant Signature: [Signature] Date: 5/20/2024

Occupancy Information

General Description: ADI, along w/ Mile of Music & Creative Downtown Appleton, will host sidewalk sales for Downtown businesses on College Ave. 8/2/2024-8/4/2024. Sales will be 10am-6pm Street Address: Sidewalk/roadway obstruction requested [X] Y or [] N - or - Multiple Streets: 900 W. College Avenue through 300 E. College Avenue Date(s) From: 8/2/2024 To: 8/4/2024 35 days or < [X] 35 days or > [] (Requires Committee and Council Approval)

(Department use only)

Occupancy Type

Sub-Type

Location

- Permanent - Obstruction (\$40) [] Temporary - Obstruction (\$40) [X] Amenity/Annual (\$40) [] Blanket/Annual (\$250) [] Block Party (\$15) [] Awning [] Dumpster [] Sign [] Obstruction / Other [X] POD / Container [] Sandwich Board [] Table / Chairs [] Sidewalk [] Terrace [X] Roadway []

Additional Requirements

- Plan/Sketch [] Certificate of Insurance [X] Bond [] Other: []

Traffic Control Requirements

[] N/A

[X] Contact Traffic Division (832-2379) 1 business day prior to any lane closure, or 2 business days prior to a full road closure. Additional Requirements:

- Type of Street: Arterial/CBD [] Collector [] Local [X] Proposed Traffic Control: City Manual Page(s) [] State Manual Page(s) [] Other (attach plan) [X]

Approved by: Date:

This permit approval is subject to the following conditions:

- 1. Permittee is responsible to obtain any further permits that may be required as part of this occupancy. 2. Permittee shall adhere to any plan(s) that were submitted to the City of Appleton as part of this application. 3. This permit is subject to IMMEDIATE REVOCATION and/or issuance of a MUNICIPAL CITATION if conditions of the permit are not met. 4. This permit is subject to IMMEDIATE REVOCATION if unfavorable traffic conditions develop during the period the occupancy is permitted. 5. 6.

This permit is issued to the applicant upon payment of the permit fee and is expressly limited to the location and type described herein. The applicant, in exchange for receiving this permit, warrants that all street occupancies will be performed in conformity to City ordinances, standards and policies, be properly barricaded and lighted, and be performed in a safe manner.

The Grantee shall guarantee at their expense, the repair or replacement of pavement, sidewalk and any other facilities within the public right-of-way damaged or destroyed by the Grantee or any sub-contractor working for them.

APPROVED BY: DATE: (Department of Public Works)

May 15, 2024

Danielle L. Block
City Of Appleton
100 N. Appleton Street
Appleton, WI 54911

Dear Ms. Block,

At the request of Willems Marketing, Mile of Music and the downtown businesses, Appleton Downtown Inc., along with Creative Downtown Appleton Inc., would like to host a sidewalk sale again this year, during Mile 11 on:

- Friday, August 2, 2024
- Saturday, August 3, 2024
- Sunday, August 4, 2024

We are requesting a Sidewalk Occupancy Permit to cover the amenity strip from 900 W. College Avenue through 300 E. College Avenue. Stores will set up in the amenity strip beginning at 10:00 a.m. and will remove goods and supplies shortly after 6:00 p.m. We will not require any street closures for the sidewalk sales.

Thank you for your consideration.

Sincerely,



Carissa Hackel
Events Director
Appleton Downtown, Inc.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

04/17/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER THZ Insurance Group 114 S. Main St. PO Box 6 Seymour, WI 541650006	CONTACT NAME: PHONE (A/C No. Ext): (920) 833-6871 FAX (A/C, No): (920) 833-6870 E-MAIL ADDRESS: info@thzins.com	
	INSURER(S) AFFORDING COVERAGE	
INSURED Appleton Downtown Inc PO Box 2272 Appleton, WI 54912	INSURER A: Secura Insurance NAIC # 22543	
	INSURER B: The Hartford HARTF1	
	INSURER C:	
	INSURER D:	
	INSURER E:	
INSURER F:		

COVERAGES**CERTIFICATE NUMBER:****REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:	Y		CP3301626	04/15/2024	04/15/2025	EACH OCCURRENCE	\$ 1,000,000
							DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 500,000
							MED EXP (Any one person)	\$ 10,000
							PERSONAL & ADV INJURY	\$ 1,000,000
							GENERAL AGGREGATE	\$ 2,000,000
							PRODUCTS - COMP/OP AGG	\$ 2,000,000
								\$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident)	\$
							BODILY INJURY (Per person)	\$
							BODILY INJURY (Per accident)	\$
							PROPERTY DAMAGE (Per accident)	\$
								\$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ 10000			CU3301635	04/15/2024	04/15/2025	EACH OCCURRENCE	\$ 1,000,000
							AGGREGATE	\$ 1,000,000
								\$
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A	83WEAC9T18	04/15/2024	04/15/2025	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER	
							E.L. EACH ACCIDENT	\$ 100,000
							E.L. DISEASE - EA EMPLOYEE	\$ 100,000
							E.L. DISEASE - POLICY LIMIT	\$ 500,000
A	Directors & Officers Liability			CP3301626	04/15/2024	04/15/2025	Per Occurrence	\$1,000,000
A	Liquor Liability			CP3301626	04/15/2024	04/15/2025	Per Occurrence	\$1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

City of Appleton as additional insured - when required by contract per form CGT1000

Commercial Umbrella follows forms of underlying policies.

CERTIFICATE HOLDER**CANCELLATION**
 City of Appleton
 100 N Appleton St
 Appleton, WI 54911

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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PERMIT TO OCCUPY THE PUBLIC RIGHT-OF-WAY

Permit # : _____
 Effective Date: _____
 Expiration Date: _____
 Non-Refundable Fee: \$40.00
 Paid (yes or no): yes/156510505

Rev. 10-05-2023

Applicant Information

Name (print): Julia Ning Gomez Company: Lil Taco
 Address: 1625 Coolidge Ct. Telephone: 920) 358-3119
Appleton, WY 82401 E-mail: Julianing3900@gmail.com
 Applicant Signature: [Signature] Date: 05/20/24

Occupancy Information

General Description: Tables + Chairs
 Street Address: 106 S. State St. Sidewalk/roadway obstruction requested Y or N
 - or -
 Multiple Streets: _____
 Date(s) From: 2024 To: 2025 35 days or < 35 days or >
 (Requires Committee and Council Approval)

(Department use only)

Occupancy Type

- Permanent - Obstruction (\$40)
- Temporary - Obstruction (\$40)
- Amenity/Annual (\$40)
- Blanket/Annual (\$250)
- Block Party (\$15)

Sub-Type

- Awning
- Dumpster
- Sign
- Obstruction / Other
- POD / Container

Location

- Sidewalk
- Terrace
- Roadway

Additional Requirements

- Plan/Sketch
- Certificate of Insurance
- Bond
- Other : _____

Traffic Control Requirements

Type of Street: _____ Proposed Traffic Control: N/A Contact Traffic Division (920-832-2379) 1 business day prior to any lane closure, or 2 business days prior to a full road closure.

- Arterial/CBD
- Collector
- Local
- City Manual Page(s)
- State Manual Page(s)
- Other (attach plan)

Approved by: _____ Date: _____

This permit approval is subject to the following conditions:

1. Permittee is responsible to obtain any further permits that may be required as part of this occupancy.
2. Permittee shall adhere to any plan(s) that were submitted to the City of Appleton as part of this application.
3. This permit is subject to IMMEDIATE REVOCATION and/or issuance of a MUNICIPAL CITATION if conditions of the permit are not met.
4. This permit is subject to IMMEDIATE REVOCATION if unfavorable traffic conditions develop during the period the occupancy is permitted.
- 5.
- 6.

This permit is issued to the applicant upon payment of the permit fee and is expressly limited to the location and type described herein. The applicant, in exchange for receiving this permit, warrants that all street occupancies will be performed in conformity to City ordinances, standards and policies, be properly barricaded and lighted, and be performed in a safe manner. By applying for and accepting this permit, the applicant assumes full liability and/or any costs incurred by the City for corrective work required to bring the subject area into compliance with said ordinances, standards, policies and permit conditions. No occupancy shall occur prior to approval of this permit by the Department of Public Works.

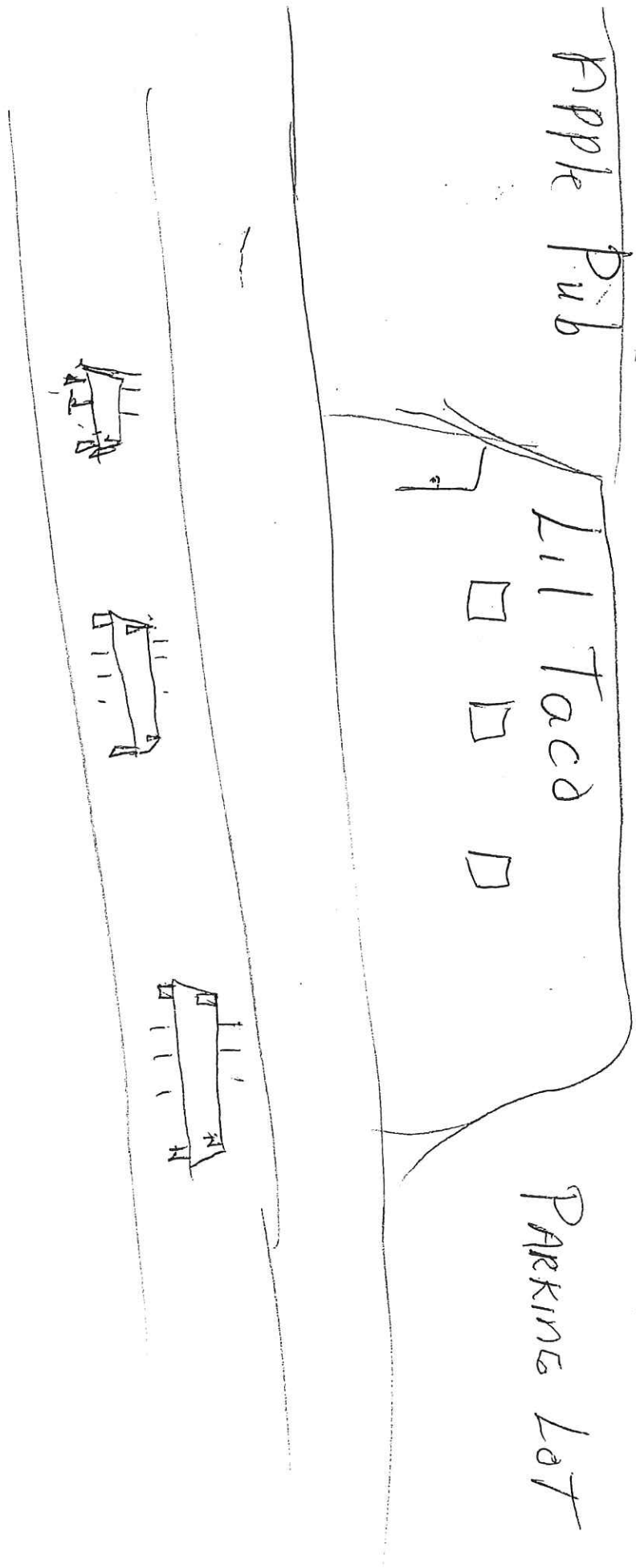
The Grantee shall guarantee at their expense, the repair or replacement of pavement, sidewalk and any other facilities within the public right-of-way damaged or destroyed by the Grantee or any sub-contractor working for them. The Grantee shall assume complete and full liability and responsibility, in accordance with existing ordinances and policies, in the event of injury or damage to persons or property resulting from their facilities within the public right-of-way.

APPROVED BY: _____

(Department of Public Works)

DATE: _____





Statement of Insurance Coverage

Insurance Coverage:

Insurance Carrier: Pekins Insurance
Insurance Agent Name and Phone Number: Rich 920)685-0900
Policy Number: 006136043
Policy Period: 07/25/23 To 07/25/24

Bond Coverage:

* Bond Carrier: _____
* Bond Agent Name and Phone Number: _____
* Bond Number: _____
* Bond Period: _____

I confirm that I have the authority to sign and certify the information contained herein as the permittee/licensee or duly authorized representative of the entity obtaining this permit/license.

I have reviewed and understand the insurance and bonding requirements of the City of Appleton. I hereby certify that I, or the company I represent have insurance and a bond in the amounts required to obtain this permit/license. I have named the City of Appleton as an additional insured for purposes of this permit/license and have provided the name of my insurance and bond carriers, the policy numbers and policy periods above.

Further, I agree to maintain appropriate insurance coverage for the duration of this permit/license and to indemnify against any and all liability, loss, damage and expenses and costs including attorneys' fees arising out of the activities performed as described herein, caused in whole or in part by any negligent act or omission of the applicant, anyone directly or indirectly employed by any of them, which may arise from the use of city right of way or property under this permit or license.

I certify that this application, and all information and documentation provided therein, is true and accurate.

Company Name: Lil Taco
Print Name: Julia Nino Gomez
Signature: [Signature]
Date: 05/20/24

* Bonds are required for the following types of work only:

- Plumbing in the public right-of-way: \$5,000.00 Permit Bond (Code Section 4-265)
- Demolition of Buildings: \$5,000.00 Permit Bond (Code Section 4-188(a)(2))
- Sewer lateral sealing in the public right-of-way: \$5,000.00 Permit Bond (Code Section 4-188(c))
- Moving of Buildings: \$5,000.00 Permit Bond (Code Section 4-207(5))
- Cement Finisher's License: \$5,000.00 License Bond (Municipal Code Section 9-33)
- Excavation or place facilities in the public right-of-way: \$5,000.00 Permit Bond (Code Section 16-110)

CERTIFICATE HOLDER

CITY OF APPLETON 100 N APPLETON STREET APPLETON, WISCONSIN 54911

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

ALLIANCE INS. & FINANCIAL SERVICES, LLC - 08600-A00

Payment Entry Form**Result: Payment Authorized**
Confirmation Number: 156510505

Your payment has been authorized successfully and payment will be processed.

The City of Appleton Inspections thanks you for your payment. For questions about your account, please call 920-832-6413. Thank you for using our bill payment services.

Please save or print a copy of this receipt for record keeping purposes.

My Bills

Description	Amount
Street Occupancy Permit payment of \$40.00 on Number And StreetName 106 S STATE ST	\$40.00
Customer Information	
Subtotal:	\$40.00
Convenience Fee:	\$1.50
Total Payment:	\$41.50

Customer Information

First Name: JULIA
 Last Name: NINO GOMEZ
 Address Line 1:
 Address Line 2:
 City:
 State:
 Zip Code:
 Phone Number:
 Email Address:
 Estimated Costs: 40

Payment Information

Payment Date: 05/21/2024
 Card Type: Visa
 Card Number: *****3267

Signature: _____ **Date:** ____/____/____

By signing this receipt you agree to the terms and conditions of this service.

You will see one line item on your credit or debit card statement indicating the amount you paid and will be identified as *City of Appleton GOV*. If you have any questions about the charges please call 1-888-891-6064.



PERMIT TO OCCUPY THE PUBLIC RIGHT-OF-WAY

Permit # : _____
Effective Date: _____
Expiration Date: _____
Non-Refundable Fee: **\$40.00**
Paid (yes or no): yes/6852-0003

Rev. 05-2024

Applicant Information

Name (print): John C Greiner Company: Jack's Apple Pub
Address: 535 W College Ave Telephone: 920-585-6815
Appleton, WI 54911 E-mail: milkeyway9@aol.com
Applicant Signature: [Signature] Date: 5/14/2024

Occupancy Information

General Description/Reason: Brick Veneer and Awning
Street Address: 535 W College Ave Sidewalk/roadway obstruction requested Y or N
- or -
Multiple Streets: State St.
Date(s) From: TBD To: _____ 35 days or < 35 days or >
(Requires Committee and Council Approval)

Occupancy Type

- Permanent - Obstruction (\$40)
- Temporary - Obstruction (\$40)
- Amenity/Annual (\$40)
- Blanket/Annual (\$250)
- Block Party (\$15)

Sub-Type

- Awning
- Dumpster
- Sign
- Obstruction / Other **Brick Veneer**
- POD / Container

Location

- Sidewalk
- Terrace
- Roadway

Additional Requirements

Plan/Sketch Certificate of Insurance Bond Committee and Council Approval
 Other: Plan by Appleton Awning Date: _____

Traffic Control Requirements

Type of Street: _____ Proposed Traffic Control: _____
 Arterial/CBD City Manual Page(s) _____
 Collector State Manual Page(s) _____
 Local Other (attach plan) _____

N/A Contact Traffic Division (920-832-2379) 1 business day prior to any lane closure, or 2 business days prior to a full road closure.
Additional Requirements: _____

Approved by: _____ Date: _____

This permit approval is subject to the following conditions:

1. Permittee is responsible to obtain any further permits that may be required as part of this occupancy.
2. Permittee shall adhere to any plan(s) that were submitted to the City of Appleton as part of this application.
3. This permit is subject to IMMEDIATE REVOCATION and/or issuance of a MUNICIPAL CITATION if conditions of the permit are not met.
4. This permit is subject to IMMEDIATE REVOCATION if unfavorable traffic conditions develop during the period the occupancy is permitted.
5. **Dumpsters/PODs/Containers shall be located within 12" of face of curb.**
- 6.

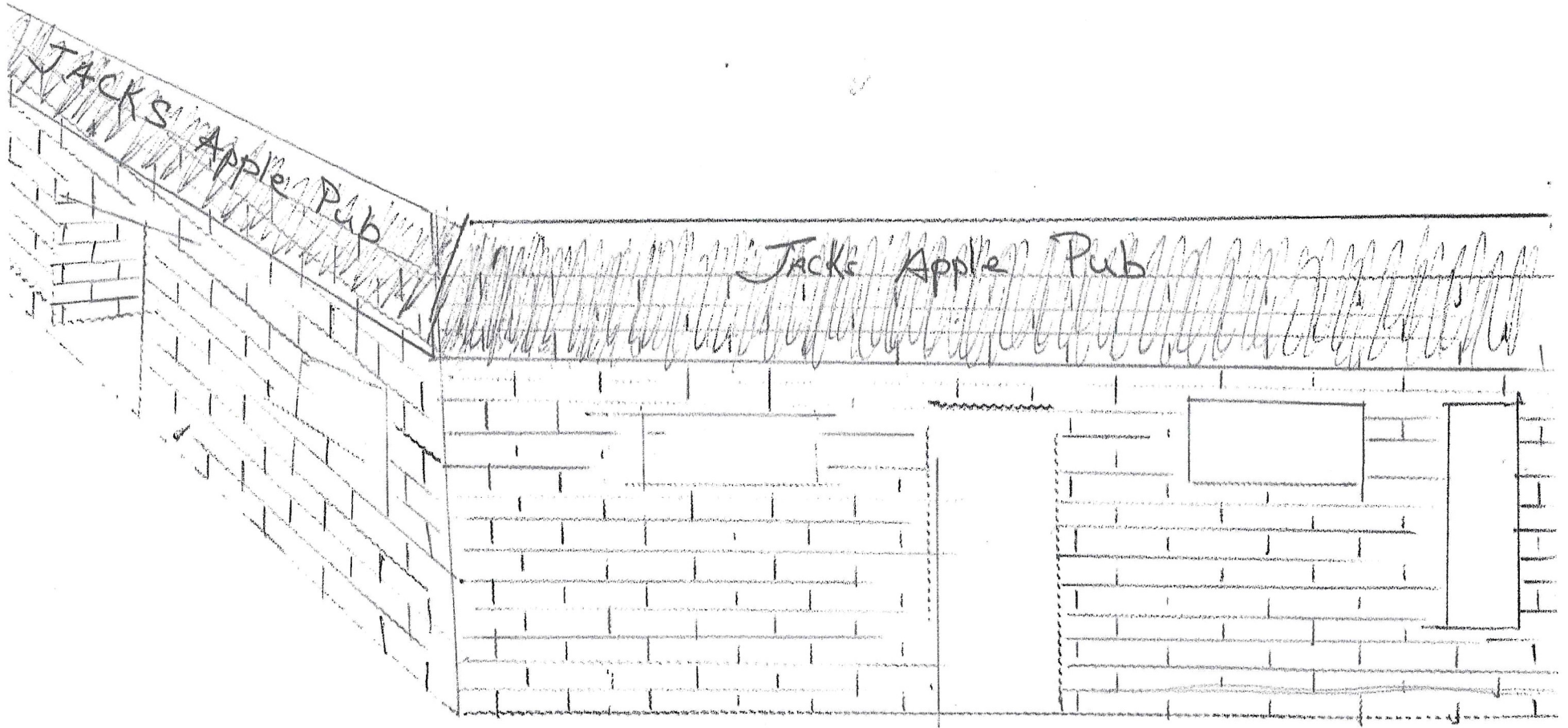
This permit is issued to the applicant upon payment of the permit fee and is expressly limited to the location and type described herein. The applicant, in exchange for receiving this permit, warrants that all street occupancies will be performed in conformity to City ordinances, standards and policies, be properly barricaded and lighted, and be performed in a safe manner. By applying for and accepting this permit, the applicant assumes full liability and/or any costs incurred by the City for corrective work required to bring the subject area into compliance with said ordinances, standards, policies and permit conditions. No occupancy shall occur prior to approval of this permit by the Department of Public Works.

The Grantee shall guarantee at their expense, the repair or replacement of pavement, sidewalk and any other facilities within the public right-of-way damaged or destroyed by the Grantee or any sub-contractor working for them. The Grantee shall assume complete and full liability and responsibility, in accordance with existing ordinances and policies, in the event of injury or damage to persons or property resulting from their facilities within the public right-of-way.

APPROVED BY: _____
(Department of Public Works)

DATE: _____

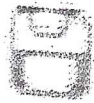
Jack's Apple Pub
535 W College Ave
Appleton, WI 54911



Brick is 4 inch thick.

Removing current brick on front facing College Avenue, Replacing with new brick 10 feet high, to the bottom of awning.

Brick facing State Street 10 feet high to the bottom of awning.



Edit with Acrobat

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SEVENTH

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57.

College Ave

Block 53

Plywood barricades
4 feet tall.

Apple
Pub

State Street side
closed off first for
approx 2-3 weeks
then College Avenue
side for 2-3 weeks.

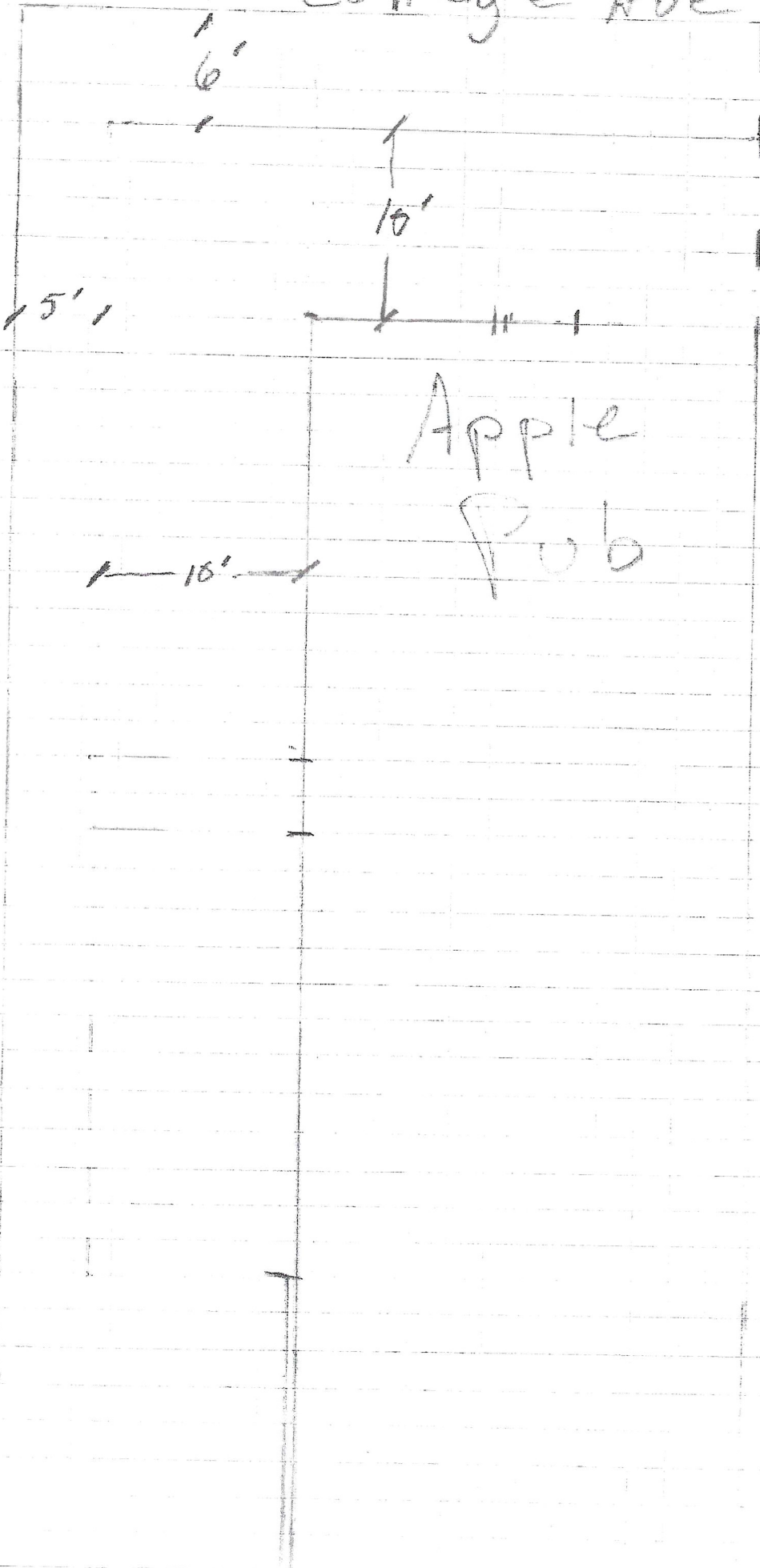
state st.

Mason Doctor
W2918 Schmidt Rd
Brillion, WI 54110

920-202-4021

masondoctor.repairs@gmail.com

Kevin Schuh





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

05/16/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Monday & Associates, Inc 2500 N. Richmond Street Appleton, WI 54911	CONTACT NAME: Connor Mattson PHONE (A/C, No. Ext): (920)731-2018 E-MAIL ADDRESS: cmattson@mondadayandassociates.com	FAX (A/C, No):	
	INSURER(S) AFFORDING COVERAGE		NAIC #
INSURED Jack's Apple Pub, LLC 2201 Badger Rd Kaukauna, WI 54130	INSURER A : Badger Mutual Insurance Company		
	INSURER B :		
	INSURER C :		
	INSURER D :		
	INSURER E :		
	INSURER F :		

COVERAGES

CERTIFICATE NUMBER: 00014228-28099

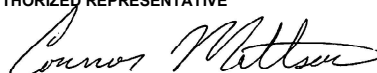
REVISION NUMBER: 3

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:	Y		00765-61227	08/01/2023	08/01/2024	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMPI/OP AGG \$ 2,000,000 \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 10,000			00765-61227	08/01/2023	08/01/2024	EACH OCCURRENCE \$ 1,000,000 AGGREGATE \$ 1,000,000 \$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A	00765-61227	08/01/2023	08/01/2024	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 500,000 E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT \$ 500,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Workers Comp: Jack Greiner**CERTIFICATE HOLDER****CANCELLATION**

City of Appleton 100 North Appleton St Appleton, WI 54911	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE  (CMA)

© 1988-2015 ACORD CORPORATION. All rights reserved.



PERMIT TO OCCUPY THE PUBLIC RIGHT-OF-WAY

Permit # : _____
Effective Date: _____
Expiration Date: _____
Non-Refundable Fee: **\$40.00**
Paid (yes or no): yes/6852-0003

Rev. 05-2024

Applicant Information

Name (print): John C Greiner Company: Jack's Apple Pub
Address: 535 W College Ave Telephone: 920-585-6815
Appleton, WI 54911 E-mail: milkeyway9@aol.com
Applicant Signature: [Signature] Date: 5/14/2024

Occupancy Information

General Description/Reason: Brick Veneer and Awning
Street Address: 535 W College Ave Sidewalk/roadway obstruction requested Y or N
- or -
Multiple Streets: State St.
Date(s) From: TBD To: _____ 35 days or < 35 days or >
(Requires Committee and Council Approval)

Occupancy Type

- Permanent - Obstruction (\$40)
- Temporary - Obstruction (\$40)
- Amenity/Annual (\$40)
- Blanket/Annual (\$250)
- Block Party (\$15)

Sub-Type

- Awning
- Dumpster
- Sign
- Obstruction / Other
- POD / Container

Location

- Sidewalk
- Terrace
- Roadway

Additional Requirements

Plan/Sketch Certificate of Insurance Bond
 Other: plan by Appleton Awning Committee and Council Approval Date: _____

Traffic Control Requirements

N/A Contact Traffic Division (920-832-2379) 1 business day prior to any lane closure, or 2 business days prior to a full road closure.
Additional Requirements: _____
Type of Street: Arterial/CBD Collector Local
Proposed Traffic Control: City Manual Page(s) _____
 State Manual Page(s) _____
 Other (attach plan) _____
Approved by: _____ Date: _____

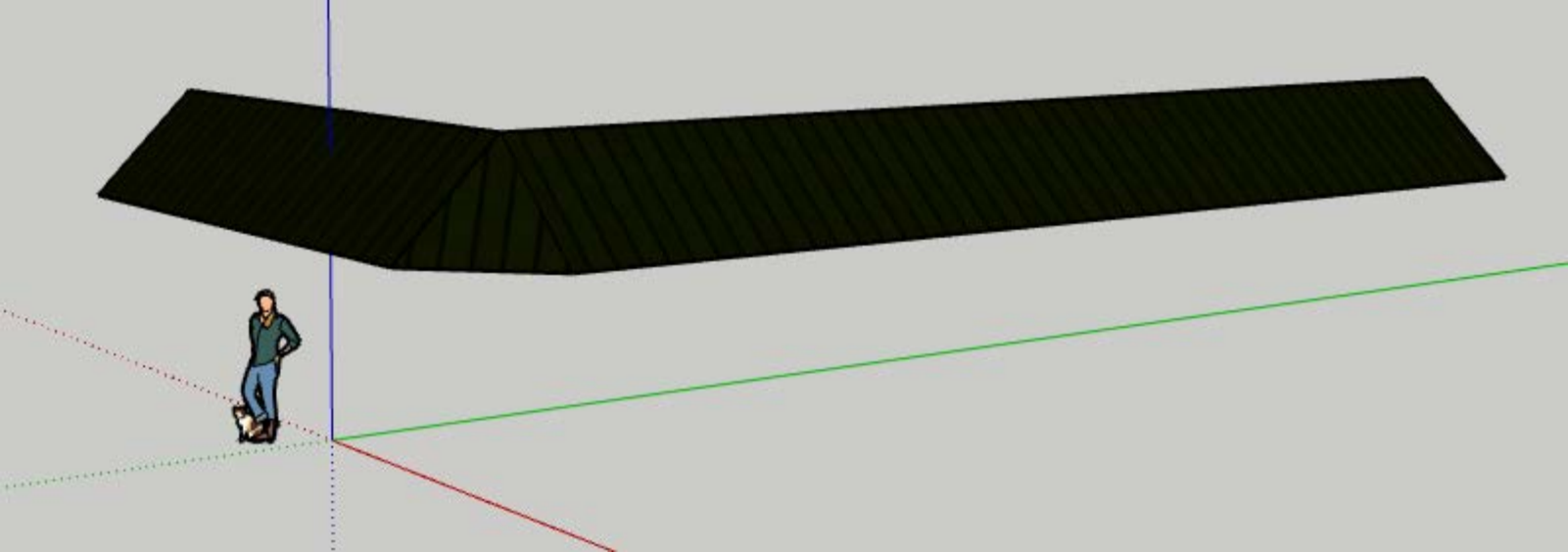
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5. **Dumpsters/PODs/Containers shall be located within 12" of face of curb.**
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The Grantee shall guarantee at their expense, the repair or replacement of pavement, sidewalk and any other facilities within the public right-of-way damaged or destroyed by the Grantee or any sub-contractor working for them. The Grantee shall assume complete and full liability and responsibility, in accordance with existing ordinances and policies, in the event of injury or damage to persons or property resulting from their facilities within the public right-of-way.

APPROVED BY: _____ DATE: _____
(Department of Public Works)



From: milkeyway9@aol.com
To: Diana A. Santiago
Subject: Fw: Dimensions and Representation of Awning
Date: Friday, May 17, 2024 8:10:44 AM
Attachments: [Rough Model of Standing Seam Metal Awning Design.PNG](#)

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

----- Forwarded Message -----

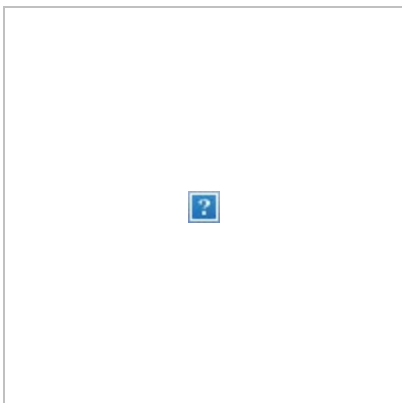
From: Vinson Buman <vinson@appletonawning.com>
To: "milkeyway9@aol.com" <milkeyway9@aol.com>
Sent: Thursday, May 16, 2024 at 03:33:41 PM CDT
Subject: Dimensions and Representation of Awning

Hi Jack,

Here is the information requested. See the picture attached for a reference on my idea of the awning. The bottom of the awning will need to be mounted a minimum of 10' off the ground per Appleton requirements. I will have to verify the height of the awning again since it was originally figured at mounting 9' off the ground when I met with your contractor. Currently we are looking at a 4' high x 4' out from the building. It may need to decrease to 3' high. I will have to verify on the building with what is mounted there on the side with power/ac lines. Length across the front was 23' 10" and the side was around 48'10" to cover the one window closest to the south of the door. Let me know if I can assist any further. Hopefully the City will allow what is proposed here! Have a good day!

Thank you,

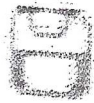
Vinson Buman



*3052 W Elberg Ave
Appleton, Wisconsin 54914
Office: 920-733-4701
Direct: 920-560-3044
www.appletonawning.com*

***** CONFIDENTIALITY NOTICE *****

**This transmission may contain confidential information.
If you have received this transmission in error, please notify the sender immediately and**



Edit with Acrobat

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College Ave

Block 53

Plywood barricades
4 feet tall.

Apple
Pub

State Street side
closed off first for
approx 2-3 weeks
then College Avenue
side for 2-3 weeks.

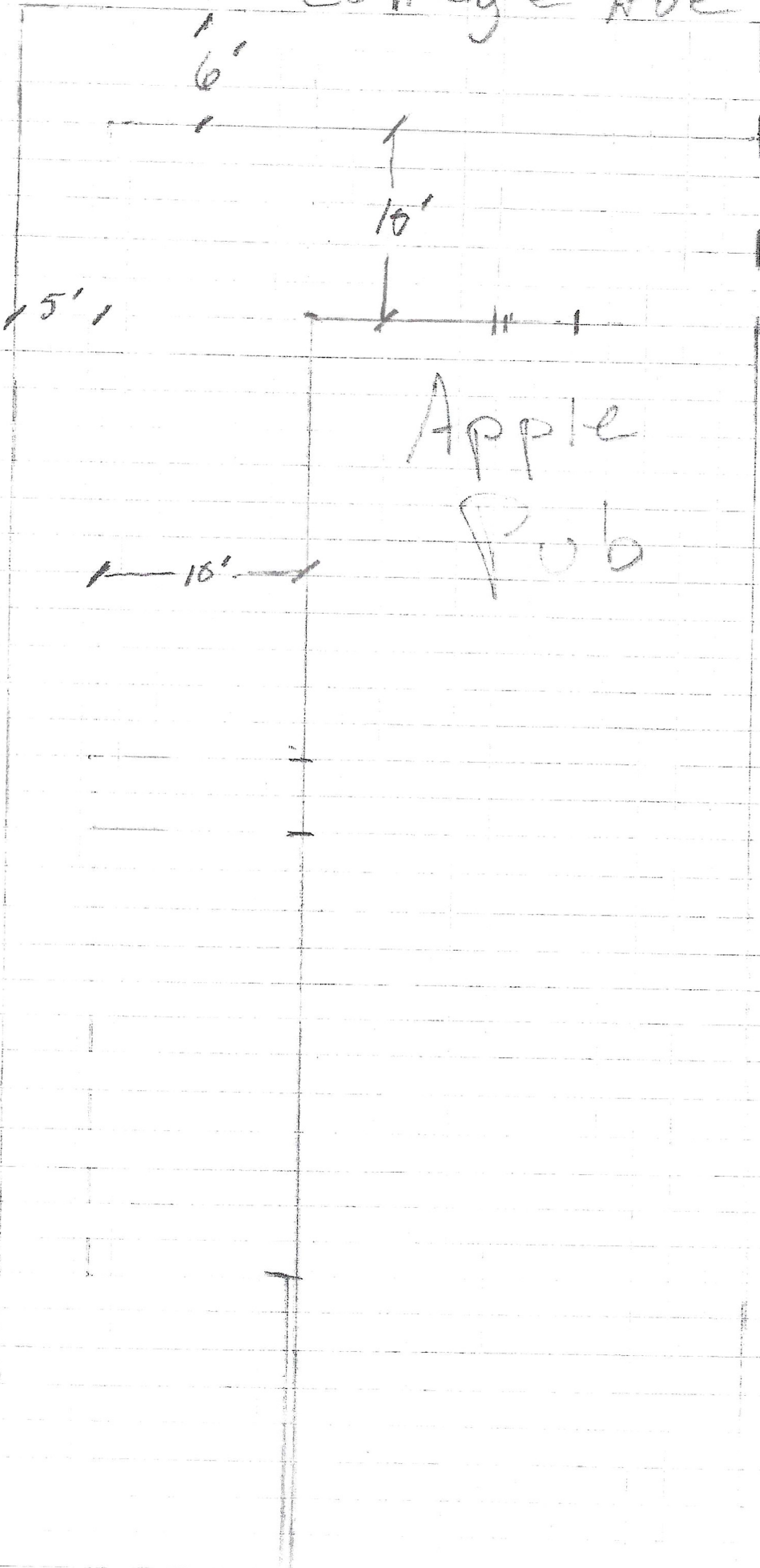
state st.

Mason Doctor
W2918 Schmidt Rd
Brillion, WI 54110

920-202-4021

masondoctor.repairs@gmail.com

Kevin Schuh





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

05/16/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Monday & Associates, Inc 2500 N. Richmond Street Appleton, WI 54911	CONTACT NAME: Connor Mattson PHONE (A/C, No. Ext): (920)731-2018 E-MAIL ADDRESS: cmattson@mondadayandassociates.com	FAX (A/C, No):	
	INSURER(S) AFFORDING COVERAGE		NAIC #
INSURED Jack's Apple Pub, LLC 2201 Badger Rd Kaukauna, WI 54130	INSURER A : Badger Mutual Insurance Company		
	INSURER B :		
	INSURER C :		
	INSURER D :		
	INSURER E :		
	INSURER F :		

COVERAGES

CERTIFICATE NUMBER: 00014228-28099

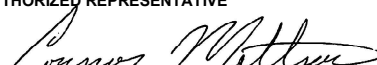
REVISION NUMBER: 3

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INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:	Y		00765-61227	08/01/2023	08/01/2024	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMPI/OP AGG \$ 2,000,000 \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED <input checked="" type="checkbox"/> RETENTION \$ 10,000			00765-61227	08/01/2023	08/01/2024	EACH OCCURRENCE \$ 1,000,000 AGGREGATE \$ 1,000,000 \$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A	00765-61227	08/01/2023	08/01/2024	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 500,000 E.L. DISEASE - EA EMPLOYEE \$ 500,000 E.L. DISEASE - POLICY LIMIT \$ 500,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Workers Comp: Jack Greiner**CERTIFICATE HOLDER****CANCELLATION**

City of Appleton 100 North Appleton St Appleton, WI 54911	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE  (CMA)

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PERMIT TO OCCUPY THE PUBLIC RIGHT-OF-WAY

Permit # : Effective Date: Expiration Date: Non-Refundable Fee: Paid (yes or no):

Rev. 05-2024

Applicant Information

Name (print): John C. Greiner Company: Jack's Apple Pub Address: 535 W College Ave Telephone: 920-585-6815 Appleton, WI 54911 E-mail: milkeyway9@aol.com Applicant Signature: Date: 5/14/2024

Occupancy Information

General Description/Reason: Temporary sidewalk closure Street Address: 535 W College Ave Sidewalk/roadway obstruction requested [X] Y or [] N Multiple Streets: and State Street Date(s) From: TBD To: 35 days or < [X] 35 days or > [] (Requires Committee and Council Approval)

Occupancy Type

- Permanent - Obstruction (\$40) [] Temporary - Obstruction (\$40) [X] Amenity/Annual (\$40) [] Blanket/Annual (\$250) [] Block Party (\$15) []

Sub-Type

- Awning [] Dumpster [] Sign [] Obstruction / Other [X] POD / Container []

Location

- Sandwich Board [] Table / Chairs [] Sidewalk [X] Terrace [] Roadway []

Additional Requirements

Plan/Sketch [X] Certificate of Insurance [X] Bond [] Other : Committee and Council Approval Date:

Traffic Control Requirements

Type of Street: Local [X] Proposed Traffic Control: Other (attach plan) [X] Contact Traffic Division (920-832-2379) 1 business day prior to any lane closure, or 2 business days prior to a full road closure. Additional Requirements:

Approved by: Date:

This permit approval is subject to the following conditions:

- 1. Permittee is responsible to obtain any further permits that may be required as part of this occupancy. 2. Permittee shall adhere to any plan(s) that were submitted to the City of Appleton as part of this application. 3. This permit is subject to IMMEDIATE REVOCATION and/or issuance of a MUNICIPAL CITATION if conditions of the permit are not met. 4. This permit is subject to IMMEDIATE REVOCATION if unfavorable traffic conditions develop during the period the occupancy is permitted. 5. Dumpsters/PODs/Containers shall be located within 12" of face of curb. 6.

This permit is issued to the applicant upon payment of the permit fee and is expressly limited to the location and type described herein. The applicant, in exchange for receiving this permit, warrants that all street occupancies will be performed in conformity to City ordinances, standards and policies, be properly barricaded and lighted, and be performed in a safe manner.

The Grantee shall guarantee at their expense, the repair or replacement of pavement, sidewalk and any other facilities within the public right-of-way damaged or destroyed by the Grantee or any sub-contractor working for them. The Grantee shall assume complete and full liability and responsibility, in accordance with existing ordinances and policies, in the event of injury or damage to persons or property resulting from their facilities within the public right-of-way.

APPROVED BY:

(Department of Public Works)

DATE:

DEPARTMENT OF PUBLIC WORKS

METER BAG APPLICATION

Fee is \$9.00 per day plus tax or any part thereof.

THIS FEE WILL BE CHARGED FOR EVERY DAY THE METER BAG IS RESERVED
(excluding Sundays and City Observed Holidays).

NOTE: Meter bags shall not be used on red meters. If a red meter is found bagged, the bag will be removed and the vehicle will be ticketed.

Company Name Jack's Apple Pub

Agent John Greiner

Company Address 535 W College Ave Appleton, WI 54911

Phone Number | Email milkeyway9@aol.com

Reason Construction project.

Location State Street - 2 stalls

Meter Zone & Space#

Date(s) TBD

Amount Due
(\$9.00 per bag per day plus tax)

Approved by
Department of Public Works Representative

Today's Date

Statement of Insurance Coverage

Insurance Coverage:

Insurance Carrier: acvity
Insurance Agent Name and Phone Number: Pat H. Ademino - 920-734-3110
Policy Number: 207221
Policy Period: 10-23-23 - 10-23-24

Bond Coverage:

* Bond Carrier: N/A
* Bond Agent Name and Phone Number: _____
* Bond Number: _____
* Bond Period: _____

I confirm that I have the authority to sign and certify the information contained herein as the permittee/licensee or duly authorized representative of the entity obtaining this permit/license.

I have reviewed and understand the insurance and bonding requirements of the City of Appleton. I hereby certify that I, or the company I represent have insurance and a bond in the amounts required to obtain this permit/license. I have named the City of Appleton as an additional insured for purposes of this permit/license and have provided the name of my insurance and bond carriers, the policy numbers and policy periods above.

Further, I agree to maintain appropriate insurance coverage for the duration of this permit/license and to indemnify against any and all liability, loss, damage and expenses and costs including attorneys' fees arising out of the activities performed as described herein, caused in whole or in part by any negligent act or omission of the applicant, anyone directly or indirectly employed by any of them, which may arise from the use of city right of way or property under this permit or license.

I certify that this application, and all information and documentation provided therein, is true and accurate.

Company Name: Mason Doctor
Print Name: Kevin Schuh
Signature: [Signature]
Date: 5/13/24

* Bonds are required for the following types of work only:

- Plumbing in the public right-of-way: \$5,000.00 Permit Bond (Code Section 4-265)
- Demolition of Buildings: \$5,000.00 Permit Bond (Code Section 4-188(a)(2))
- Sewer lateral sealing in the public right-of-way: \$5,000.00 Permit Bond (Code Section 4-188(c))
- Moving of Buildings: \$5,000.00 Permit Bond (Code Section 4-207(5))
- Cement Finisher's License: \$5,000.00 License Bond (Municipal Code Section 9-33)
- Excavation or place facilities in the public right-of-way: \$5,000.00 Permit Bond (Code Section 16-110)



CITY OF APPLETON

MEMORANDUM

Date: 06/05/2024
To: Municipal Services Committee
From: Michael Hardy, P.E., Traffic Engineer
Subject: Recommended award of Service Contract for Traffic Signal Control and Management Software

We recommend for approval the implementation of a service contract for new Econolite brand traffic signal control and management software with Traffic Control Corporation in the amount of \$103,400.00, plus a contingency of \$5,000 only to be utilized as needed. Traffic Control Corporation is the exclusive vendor for Econolite in Wisconsin. This sole source service contract will be for the procurement, licensing, and integration of new software for twenty-one (21) intersections along state highways within city limits.

Twenty-one new intersection controllers will be separately purchased from Wisconsin Department of Transportation (WisDOT) procurement contract #510465. The total amount of this purchase order will be \$86,343.00.

This is related to the *WisDOT Signals and ITS Standalone Program (SISP)* grant that the Municipal Services Committee and Finance Committee approved for acceptance on March 25, 2024. The City's local match of the \$220,750.00 grant award is 10% (\$22,075.00).

The combined cost of the service contract and purchase order will be \$189,743.00, which is within budget. The procurement of the Econolite brand software has been detailed throughout the grant process. Written approval for sole source procurement of Econolite software was formally received from WisDOT on March 13, 2024.



CITY OF APPLETON

MEMORANDUM

Date: 06/05/2024
To: Municipal Services Committee
From: Michael Hardy, P.E., Traffic Engineer
Subject: Recommended award of the Unit Q-24 Pavement Marking Maintenance Contract (Paint)

Quotes were opened for the *Unit Q-24 Pavement Marking Maintenance Contract* on June 04, 2024, as a means of establishing unit prices for this annual maintenance contract, which generally involves the installation and replacement of durable epoxy longitudinal and transverse pavement markings throughout the City.

Quotes were solicited from five companies, but only one quote was received. Crowley Construction Corp. of Wauwatosa, Wisconsin, submitted the quote in the total amount of \$49,143.69. The unit prices contained in the quote are approximately 4% higher than last year, which is consistent with general inflation and trends in the industry. Crowley has completed this type of work for the city in recent years with excellent results.

Based on this, we recommend award of the contract to Crowley Construction Corp. in an amount not to exceed \$54,143.69 (which includes an additional \$5,000 for unanticipated work). This dollar amount is based on available budgeted funds for pavement marking maintenance, as well as pavement marking maintenance to be completed for the Parking Utility.



CITY OF APPLETON

MEMORANDUM

Date: 5/23/2024
To: Municipal Services Committee
From: Danielle Block, P.E. Director of Public Works
Subject: 2024 Bird Memorandum of Understanding (MOU)

Based on feedback and analysis through the spring of 2024, DPW staff does not recommend continuing negotiations with Bird Rides for a 2024 MOU agreement.

Staff feels it is necessary to explore the creation a dockless mobility program based on findings from the past three years of City pilot programs. The concept will take time to develop and provide enhanced structure and features for a City Dockless Mobility Program.

If the Committee chooses not to enter into an agreement with Bird Rides, the City is allowed by State statute to restrict or prohibit dockless mobility systems. Wis. State Statute:

349.237 Authority to regulate electric scooters. The governing body of any municipality or county may, by ordinance, regulate the rental and operation of electric scooters in a manner consistent with the regulation of bicycles in the municipality or county, except that the governing body of any municipality or county may do any of following:

- (1) Restrict or prohibit the operation of electric scooters on any roadway under its jurisdiction having a speed limit of more than 25 miles per hour.
- (2) Restrict or prohibit the operation of electric scooters on any sidewalk or bicycle way under its jurisdiction.
- (3) Establish requirements for and limitations on the parking of electric scooters on roadways, sidewalks, bicycle lanes, or bicycle ways under its jurisdiction.
- (4) Restrict or prohibit the short-term commercial rental of electric scooters to the general public.

Resolution #4-R-24
Sustainable and responsible use of chemical pesticides

Submitted By: *Ald. Del Toro - District 4, Ald. Meltzer - District 2, Ald. Schultz - District 9*

Date: *March 20, 2024*

Referred To: *Staff*

Resolution Summary: The city of Appleton strives to be a good environmental steward and provide safe public places. As such the city has a responsibility to limit the use of known dangerous chemical pesticides in city-owned and managed spaces. This resolution identifies a living document list of chemical pesticides that will no longer be used by the city to manage pests and vegetation. This resolution also recognizes that these chemicals are commonly used by city-hired contractors, as such this resolution aims to limit what chemical pesticides contractors can use in city owned or managed properties. Finally this resolution provides an exception mechanism for extenuating circumstances, whereby the city must request

Whereas, the city of Appleton seeks to be a good environmental stewards and provide safe public spaces for the community, and

Whereas, the effects of pesticides (insecticides and herbicides) extend into human and environmental health, and are broadly documented in the scientific literature, and

Whereas, the city currently uses pesticides that that are potentially harmful to human and environmental health in managing city-owned properties and

Whereas, the city currently contracts with parties that commonly use know pesticides that are potentially harmful to human and environmental health

Therefore let it be resolved that the city recognizes that attached list (the attachment) of chemical pesticides as potentially harmful to human and/or environmental health. The city recognizes this list as a living document with allowable future additions or deletions to the list citing sufficient scientific evidence.

Therefore let it be further resolved that the city will no longer purchase or use chemical pesticides on the attachment list.

Therefore let it be further resolved, that the city will no longer contract services that include the use of the potentially dangerous chemical herbicides listed in the attachment that can potentially negatively impact the community's health and environment.

Therefore let it be further resolved, that the city will publicly release information regarding the chemical pesticides are used in city-owned property.

Therefore let it be further resolved, that exceptions to the ordinance may be formally requested by city staff and considered for approval by the city's board of health on a case-by-case basis. If approval is granted by the board of health the city must clearly communicate the use of chemical pesticides to the community users of public spaces.

Attachment List:

Chemical Compound	Toxicity to Human and/or Environment	Documented Effects
Atrazine	Human	Carcinogen, reproductive effects
1,3-Dichloropropene	Human	Carcinogen, respiratory side effects
2,4-D	Human	Skin rash, liver and kidney function, increased risk of cancer

Chlorpyrifos	Human and Environment	Hormonal disruptions, aquatic life
Glyphosate	Human and Environment	Non-Hodgkin's Lymphoma, kidney disease, nonselective impacts on invertebrates
Methomyl	Human and Environment	Nervous system effects, effects on many species including birds, mammals and fish
Metolachlor	Human and Environment	Liver function, Toxic to freshwater fish
Neonicotinoids	Human and Environment	Hormonal imbalance and toxic to pollinators
Paraquat	Human	Parkinson's Disease, multiple organ failure lung scaring
Pyrethroid	Human and Environment	Autism, cognitive deficiencies, Parkinson's Disease, toxic to pollinators and fish

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CITY OF APPLETON

Office of the Mayor
Jacob A. Woodford
100 N Appleton St
Appleton, WI 54911
p: 920.832.6400
f: 920.832.5962
Mayor@appleton.org

MEMORANDUM

Date: May 17, 2024

To: Municipal Services and Parks & Recreation Committee; Common Council

From: Mayor Jake Woodford

Subject: Staff Response to Resolution 4-R-24 Sustainable Use of Pesticides

Enclosed you will find a compilation of staff responses to Resolution 4-R-24. As you will find across the 125 pages of analysis and information provided, this resolution stands to adversely affect the City's management of public land across the community. Furthermore, you will find that the City's existing policies and practices related to use of pesticides take great care to comply with product specifications, and in many cases, meet or exceed the strict standards of numerous local, state, and federal agencies and environmental NGOs.

The City of Appleton prides itself on being a leader in reducing environmental impact and carefully stewarding the community's resources. Any suggestion that the use of pesticides and herbicides by the City is not handled with the utmost attention to mitigating adverse effects on the people, flora, and fauna of our community does not take into account the information provided in this report. While we agree that minimizing use of chemicals that, used carelessly and inconsistently with product specifications, can and do harm the natural environment, the City of Appleton stands behind our processes and practices, which seek to avoid such harm in our community.

It is evident that further education for our Common Council on this matter would be beneficial – as evidenced by the substantial investment of legislative and administrative time demanded to research and discuss this subject over the last couple of years. Pursuant to this objective, staff has organized an opportunity for alders to join our experts in the field to learn more about our management practices in particularly sensitive areas of the City. All alders are strongly encouraged to participate in this opportunity.

In summary, staff recommend **denial** of Resolution 4-R-24, as its scope and implications are significant and not supported by best practices.

While there is a great deal of material in this report, please do take the time to review it carefully, as it required significant time and effort to assemble. As always, we are available to answer any questions that arise as you review and consider.



DEPARTMENT OF
**PUBLIC
WORKS**

MEMORANDUM

Date: May 15, 2024
To: Municipal Services and Parks & Rec Committee
From: Danielle Block, PE Director of Public Works
Peter Neuberger, PE Deputy Director of Public Works
Subject: DPW Comments Resolution 4-R-24 Sustainable Use of Pesticides

The resolution is likely to have a significant detrimental effect on the City's ability to perform certain operations within the public right-of-way. Chemical herbicides are a very important tool, among several others, that the Department of Public Works (DPW) staff and contractors use appropriately, responsibly, and after careful consideration to establish and maintain many acres of sustainable, cost-effective native plant communities in Appleton. These native plant communities represent a wealth of biodiversity, including populations of pollinators.

Here are factors to consider:

- Emerald Ash Borer treatments. EAB is an existential threat to all ash trees in the City that are not chemically inoculated against infestation. The City has an extensive program for inoculating ash trees within the public right-of-way and other City properties using an injected liquid insecticide.
- Wasp nest insecticide. When performing pruning, limbing, and tree removal work on terrace trees, City staff occasionally encounter the nests of wasps and other stinging insects. The safest and most cost-effective way to significantly reduce the threat of employee injury is to spray the nest with an appropriate insecticide. Alternative methods involving extensive Personal Protective Equipment (PPE) and physical removal of nests, which are often at great height, are available but are considered less safe and less cost-effective.

The above two examples in this section demonstrate the significant potential for the arrival, on occasion, of invasive species that quickly multiply to have a devastating ecological impact. Properly used pesticide sprays are often the best, most cost-effective, quickly deployable, and proven first line of defense toward eliminating or mitigating these impacts. This draft could delay or otherwise limit implementation of these tools.

- The City maintains an inventory of 94 stormwater management sites including ponds, biofilters, and channels. This number is expected to grow in the future. The City uses a variety of spray herbicides to control invasive species populations at these sites, often to maintain and improve native landscaping that provides excellent habitat for pollinators and other diverse species. Alternative methods of control such as spot mowing and hand

pulling are already employed when deemed appropriate based on species, scale, and other factors. Elimination of herbicide use such as Glyphosate and 2,4-D at these areas has the potential to greatly increase the expense of maintaining and initially establishing these areas, depending on site conditions.

- City staff and contractors have significant expertise in the regulations and practices for avoiding overuse and misuse of proposed prohibited chemical applications within rights-of-way and other areas. Broad restrictions on use of chemicals within this context could limit access to valuable tools that City staff currently employ effectively to provide high levels of services enjoyed by its citizens in a responsible and cost-effective manner.
- EPA guidance such as that found on the EPA website for Introduction to Pesticide Labels, states, “Unlike most other types of product labels, pesticide labels are legally enforceable, and all of them carry the statement: ‘It is a violation of Federal law to use this product in a manner inconsistent with its labeling.’ In other words, “the label is the law.” This information provides a good example of the existing protections already provided by EPA regulations for proper use of pesticides, which are product specific.
- The State of Wisconsin through DATCAP ACTCP 29.50 currently regulates pesticides similarly:
 - ATCP 29.50(1)(a)[Negligent use. No person may do any of the following:] Use or direct the use of a pesticide in a negligent manner, or in a manner inconsistent with the pesticide label.
 - ATCP 29.50(2)(2) Overspray and drift.
 - (a) No person may use or direct the use of a pesticide in a manner that results in pesticide overspray or significant pesticide drift. This paragraph does not apply to mosquito control applications, made by, or under the direction of, a governmental entity for public health purposes, that use proper mosquito control application methods.
 - (b) The application of pesticide outside the target application site is presumed to be the result of pesticide drift unless there is evidence of pesticide overspray.
 - (c) Pesticide drift is significant, under par. (a), if there is credible evidence that it has moved outside the target application site in any of the following amounts:
 - 1. Amounts that cause actual harm to persons, property, or the environment.
 - 2. Amounts that could potentially harm persons, property, or the environment under any reasonably foreseeable circumstances, regardless of whether an actual exposure or harm has occurred.

March 15, 2024

Peter Neuberger - Deputy Director of Public Works
CITY OF APPLETON
100 North Appleton Street – Floor 5
Appleton, WI 54911
Peter.Neuberger@Appleton.org

RE: Glyphosate Use

Dear Mr. Neuberger:

Per your request, NES Ecological Services (NES) – A Division of Robert E. Lee & Associates, Inc. has assembled the below information to help clarify the reason for utilizing glyphosate for maintaining natural areas throughout the City of Appleton.

Glyphosate is a widely used chemical available for over-the-counter purchase by any individual wanting to buy it. Homeowners often use the non-selective herbicide to treat weeds in their driveways, sidewalks and mulch beds. NES ecologists use the chemical to help control and eradicate invasive, herbaceous and woody perennial species that degrade native plantings. Target species include but are not limited to reed canary grass (*Phalaris arundinacea*), giant reed grass (*Phragmites australis*), wild parsnip (*Pastinaca sativa*), spotted knapweed (*Centaurea stoebe*), thistle (*Cirsium spp.*) and common buckthorn (*Rhamnus cathartica*). Wisconsin Department of Natural Resource (WDNR) staff also use glyphosate to help control these and other species within State Natural Areas and Parks. Since the WDNR is applying within public spaces, the agency asked Dr. Mark Renz (University of Wisconsin Professor and Extension Weed Specialist) to provide his professional opinion on the use and general safety of glyphosate (see attached correspondence letter). WDNR staff have relied on Dr. Renz's opinion to continue their use of the chemical. The agency has also developed a chemical fact sheet to help educate the public.

In addition to the WDNR, other agencies, municipalities and non-profit groups that allow and, in some cases, require the use of glyphosate to control invasive species include:

- U.S. Fish and Wildlife Service
- Wisconsin Department of Transportation
- City of Green Bay
- City of Oshkosh
- Village of Bellevue
- Door County Land Conservation Department
- Baird Creek Preservation Foundation
- Door County Land Trust
- The Nature Conservancy
- University of Wisconsin Green Bay

The above groups are either existing NES clients or organizations that have requested bids to control invasive species using chemicals. These are just a small subset of groups throughout Northeast Wisconsin that allow the use, and in some cases require the use, of chemicals such as glyphosate to control certain invasive species.

Our ecologists are very aware of the damage herbicides pose to the environment, especially if used incorrectly including at a rate higher than recommended on the label. Our staff's goal is to utilize the least amount of chemical possible to achieve control. These actions benefit both the environment and overall costs since less chemical is utilized. Unlike large scale farming operations and golf courses, our herbicide applications are very target specific with herbicide applied using primarily backpack sprayers. In cases where invasive plant density is very low, hand wicking of individual plants is conducted. The NES team is highly skilled at plant identification which helps ensure that desirable plants are not negatively impacted during the herbicide work. NES applicators are certified and licensed in the appropriate categories, such as Forestry, Right-of-Way & Natural Areas and Aquatic & Mosquito as required by Wisconsin state law and we have the required business license, all of which are listed below.

NES: Business License (93-015942-012926)

Wisconsin Pest Control Pollutant Discharge Permit (WPDES) for Aquatic Plants, Algae, and Pathogens (WI-0064556-2-01)

Individual Licenses

Full-time Staff

Nick Kintopf (Certification #106026)

- Category 5.0 – Aquatic & Mosquito
- Category 6.0 – Right-of-Way & Natural Areas

Thomas Gerbyshak (Certification #090718)

- Category 5.0 – Aquatic & Mosquito
- Category 6.0 – Right-of-Way & Natural Areas

Mark Linder II (Certification #78465)

- Category 5.0 – Aquatic & Mosquito
- Category 6.0 – Right-of-Way & Natural Areas

Shannon McClusky (Certification #103584)

- Category 2.0 - Forestry
- Category 5.0 – Aquatic & Mosquito
- Category 6.0 – Right-of-Way & Natural Areas

Steven Essex (Certification #111197)

- Category 5.0 – Aquatic & Mosquito
- Category 6.0 – Right-of-Way & Natural Areas

Ian Mueller (Certification #112155)

- Category 5.0 – Aquatic & Mosquito
- Category 6.0 – Right-of-Way & Natural Areas

Dustin Sablich (Certification #111931)

- Category 5.0 – Aquatic & Mosquito
- Category 6.0 – Right-of-Way & Natural Areas

Noelle Vallee (Certification #300211)

- Category 5.0 – Aquatic & Mosquito
- Category 6.0 – Right-of-Way & Natural Areas

Seasonal Staff**Wess Willette** (Certification #300291)

- Category 5.0 – Aquatic & Mosquito
- Category 6.0 – Right-of-Way & Natural Areas

Alex Summernote (Certification #116784)

- Category 1.1 – Field & Vegetable Crops
- Category 5.0 – Aquatic & Mosquito
- Category 6.0 – Right-of-Way & Natural Areas

Kailey Bauldry (Certification #118663)

- Category 5.0 – Aquatic & Mosquito
- Category 6.0 – Right-of-Way & Natural Areas

Not all species require the use of chemicals for successful control. If certain annual or biennial species are present such as Sweet Clover (*Melilotus alba/Melilotus officinale*), Bull thistle (*Cirsium vulgare*), wild carrot (*Daucus carota*), NES staff will either hand pull plants or mow the populations. These actions will destroy the plant and prevent reproduction while reducing chemical use. Prescribed burning is also utilized to setback many of the undesirable species found within native plantings; however, some of the species initially mentioned such as reed canary grass and *Phragmites* have such robust root systems that mowing and burning do not reduce their populations as well as chemicals do. In addition to the above non-chemical management options, NES has utilized bio-control to reduce invasive plant populations. Unfortunately, there are very limited and approved bio-control options available. However, NES has successfully used beetles to control purple loosestrife (*Lythrum salicaria*) and we are working to expand the possible use of other insects to control spotted knapweed and leafy spurge (*Euphorbia esula*). Although we use alternative methods as much as possible, some species are controlled more effectively using chemicals such as glyphosate. Alternative methods are often times less successful and are more costly. If certain species are not controlled with chemicals and allowed to spread, the desired native species found within the stormwater plantings will be outcompeted. The loss of native plant diversity and density then directly impacts wildlife species including pollinators.

Please call me if you have any questions or need any further information.

Sincerely,

NES ECOLOGICAL SERVICES – A DIVISION OF ROBERT E. LEE & ASSOCIATES, INC.



James Havel
Division Manager
Senior Ecologist
jhavel@releeinc.com

JRH/jrh

ENC.



January 19, 2020

WI DNR Pesticide Use Advisory Team

This Pesticide Assessment was conducted at the request of the Wisconsin Department of Natural Resources (WI DNR). The Department Pesticide Use Team requested that Dr. Mark Renz (University of Wisconsin Professor and Extension Weed Specialist) review and summarize aspects of active ingredients commonly used for unwanted plant control in forests and natural areas and provide his **professional opinion** on the risks and value of this active ingredient compared to other commonly used practices. For more detailed information about this active ingredient, please consult the [US Environmental Pesticide Agency](#) or [National Pesticide Information Center](#). Pesticide labels are the law and must be followed.

Per your request, I am providing information to consider when determining if glyphosate should continue to be listed as a general pesticide for use on Wisconsin Department of Natural Resources lands. My comments are related to the specific assessment considerations that you wanted me to consider. All of my toxicological information is taken directly from the US EPA or the National Pesticide Information Center unless otherwise noted. I have listed links to these resources at the end of this letter.

Glyphosate is a non-selective herbicide providing control of a range of broadleaf and grass weeds and brush in agriculture, forestry, industrial, lawn, garden, and aquatic environments. It is applied to foliage of plants that are actively growing and directly to cut surfaces. It has been registered for use since 1974 and is currently the most widely used pesticide in the world. It is used by Wisconsin DNR for agricultural weed control, maintaining bare ground areas (rights of way/parking lot), and for invasive plant control (aquatic and terrestrial). While alternatives exist to this product its effectiveness on a wide range of species (especially perennials) in combination with its limited bioavailability after application make this an herbicide with high utility. It is also inexpensive. Many (> 200) different products are available which use three main formulations: technical grade glyphosate (acid), glyphosate isopropylamine, and glyphosate ammonium salts. Of these, the isopropylamine salt is most commonly used in formulated products.



Assessment Considerations

1. What are the human health risks (applicator and the public)? Glyphosate has been found to have low acute toxicity to animals and humans. Studies have found acute toxicity (dermal, when ingested, inhalation) were similar or safer than caffeine. Chronic toxicity has been widely debated. Data, from animal toxicity implicate it to be potentially a carcinogen but the majority of research shows no linkage between glyphosate and cancer. The USEPA recently (2017) re-evaluated data and determined that glyphosate is “not likely to be carcinogenic to humans.” Other country/regional pesticide agencies agree with this decision (e.g. European Union) but an international agency has classified it as a probable carcinogen (International Agency for Research on Cancer=IARC). A recent meta-analysis (2019) found a link between glyphosate exposure and increased risk to non-hodgkins lymphoma (Zhang et al. 2019). While this study agrees with IARC’s classification they only used data from individuals who had high levels of glyphosate exposure in their analysis. Other reports have shown that these high exposures are consistent with individuals who do not wear protective equipment recommended on the label (Acquavella et al. 2004). While research continues to evaluate the risk of cancer from glyphosate exposure the current body of scientific information does not suggest health risks to applicators or the public if applied following the restrictions of the label and using the recommended personal protection equipment.
2. What are the potential negative environmental impacts and risks?
 - **Environmental fate:** Glyphosate persists in the environment to varying degrees based on the environment. In soil, this molecule degrades by microbes with half-lives between 2 to 197 days depending on soil type, with typical half-life of 47 days. Longer persistence in soil is observed under anaerobic conditions. Glyphosate adsorbs tightly to the soil and is not bio-available in soil. Glyphosate breaks down in water with half-lives between 1-91 days. Longer persistence in water is associated with binding to sediments under anaerobic conditions. The primary pathway for glyphosate degradation is from microbes which products AMPA and glyoxylic acid. These are further degraded to carbon dioxide. Glyphosate and degradates have low potential to leach and contaminate groundwater due to its high affinity to soil/organic matter. Potential for surface water contamination is present from aquatic uses of



glyphosate but due to dilution and safety to wildlife it is unlikely to have any impacts. Volatilization of glyphosate is not expected due to its physical properties.

- **Risk to organisms:** glyphosate is practically non-toxic or slightly toxic to birds, freshwater fish, invertebrates, and estuary and marine organisms and practically non-toxic to honeybees and earthworms. Some formulated products that contain the surfactant POEA known as MON 0818 which is moderately toxic to very highly toxic to freshwater fish and frogs therefore these products contain the statement "This pesticide is toxic to fish" on the label and those products are not registered for use in aquatic systems. Formulations are available for aquatic environments that do not contain this surfactant. It is believed that terrestrial applications will be bound to the soil or organic matter or diluted to a degree if transported via surface water and not pose a risk to these species. Using buffer strips and limiting spray drift could further limit this impact.

In summary this product is widely used in Wisconsin and does persist in the environment but is rarely bio-available due to its high affinity to soils and organic matter. While widely studied, the current body of knowledge does not suggest that applicators or citizens are at risk from its use if label directions are followed (PPE and restricted entry intervals). While some wildlife are sensitive to formulations that contain the surfactant POEA, these products are only registered in areas that will limit exposure of these sensitive species. Given these facts and the limited use by WI DNR compared to nearby lands (agriculture) I am confident that, if the label is followed, limited to no impacts to the environment will occur due to WI DNR use.

3. How effective is the proposed pesticide for the proposed target(s)? Glyphosate based herbicides are effective on a wide range of species. Due to its wide use in agriculture and urban environments and cost in combination with limited bioavailability make it an effective and flexible tool for WI DNR land managers compared to other products.
4. What is the specificity of the proposed pesticide to the proposed target(s)? Glyphosate is a non-selective herbicide that can be applied to foliage or directed to the stem. Its main use in natural areas is to control unwanted perennial and annual vegetation. Often applications are



used to prepare a location for restoration events where desirable plants are established shortly after application.

5. Is there a need for a maximum application site frequency and/or area other than specified on the product label? No.
6. Is there another pesticide and/or Integrated Pest Management (IPM) technique that should be considered in-lieu of the proposed pesticide? Several other products exist that will provide similar results, but they often have a higher cost, environmental concerns, and/or greater non-target impacts. Details would be site and species specific. Other techniques to be considered include removal, grazing, burning, and repeated mowing. These techniques have positive and negative attributes which would need to be considered compared to herbicide use but most often these non-chemical treatments either result in a large amount of disturbance (removal) or need to be repeated multiple times to obtain similar levels of success as the use of glyphosate.
7. Other Considerations:None.

<http://npic.orst.edu/factsheets/archive/glyphotech.html>

<https://www.regulations.gov/contentStreamer?documentId=EPA-HQ-OPP-2009-0361-2344&contentType=pdf>

Acquavella JF, Alexander BH, Mandel JS, Gustin C, Baker B, Chapman P, and Bleeke M. 2004. Glyphosate biomonitoring for farmers and their families: results from the Farm Family Exposure Study. *Journal of Environmental Health Perspective*. 2004 Mar; 112: 321–326.

Zhang L, Rana I, Shaffer R, Taioli E., and Sheppard L. 2019. Exposure to glyphosate-based herbicides and risk for non-Hodgkin lymphoma: A meta-analysis and supporting evidence. *Mutation Research/Reviews in Mutation Research* 781:186-206.

Feel free to contact me if you have any specific questions with regards to this information.



Sincerely,

A handwritten signature in blue ink, appearing to be 'M. Renz', written over a horizontal line.

Mark Renz PhD
Extension Weed Scientist
Agronomy Dept., University of Wisconsin-Madison
email: mrenz@wisc.edu
Office: 608 263-7437

GLYPHOSATE CHEMICAL FACT SHEET

Formulations

Glyphosate is a commonly used herbicide that is used in both aquatic and terrestrial sites. It was first registered with the U.S. EPA for use in 1974 and is currently under registration review. An interim registration review decision was released in 2020. Different formulations of glyphosate are available, including isopropylamine salt of glyphosate and potassium glyphosate. It is labeled for control of emergent vegetation using direct foliar application. Commercial formulations approved for aquatic use in Wisconsin include AquaPro®, Imitator®, GlyphoMate® and Roundup® Custom for Aquatic & Terrestrial Use.* Most glyphosate-based products are solely intended for terrestrial use and are highly toxic to aquatic life. The use of glyphosate-based herbicides in aquatic environments that are not approved for aquatic use is a violation of federal and state pesticide laws.

Aquatic Use and Considerations

Glyphosate is a systemic herbicide (i.e., it moves throughout the plant tissue). It is a WSSA Group 9 herbicide, meaning that the mechanism of action is by inhibiting enolpyruvyl shikimate-3-phosphate synthase, an important enzyme needed for multiple plant processes including growth. Following treatment, plants will gradually wilt, appear yellow, and decompose in approximately two to seven days. It may take up to 30 days for effects to become apparent on woody species.

It is important to note that repeated use of herbicides in the same WSSA group (i.e., with the same mechanism of action) can lead to herbicide-resistant plants, even in aquatic

environments. In order to reduce the risk of developing resistant genotypes, avoid using the same type of herbicides year after year, and utilize effective integrated pest management strategies as part of any long-term control program.

Glyphosate is only effective on plants that are actively growing above the water. It will not be effective on submerged aquatic plants, nor will it control regrowth from seed. Glyphosate treatments may not be as effective if applied when plants are growing poorly, which may occur due to drought stress, disease, or insect damage.

To avoid drift, application is not recommended when winds exceed 5 mph. In addition, excessive speed or pressure during application may allow spray to drift and must be avoided. Care must be used when applying glyphosate to prevent injury or death to nontarget plants. Broadcast spray treatment can be ineffective if surrounding nontarget plants are killed since the target species can rapidly recolonize the newly cleared area.

An alternative method of glyphosate application for small stands is painting cut stems with glyphosate using a wick-type applicator. This method is effective, albeit time intensive. The herbicide will travel from the cut stem down into the roots and kill the remaining portion of the plant. With some species, such as non-native phragmites (*Phragmites australis* subsp. *australis*), it is important to remove the cut vegetation to avoid re-rooting from the cut material that is not treated with herbicide.

Unless the glyphosate product used includes a pre-mixed surfactant, chemical applicators must mix a surfactant approved for aquatic sites with glyphosate before application. A surfactant helps the herbicide “stick” to the plant surfaces and increases the rate of

* Product names are provided solely for your reference and should not be considered exhaustive nor endorsements.

absorption. Not all surfactants are approved for use in aquatic environments, and some may be toxic to aquatic organisms; the surfactant labels must be carefully read and followed.

Application should be avoided when heavy rain is predicted within six hours, as rainfall may wash herbicide off plant exterior.

Glyphosate is labeled to control invasive reed canary grass (*Phalaris arundinacea*), cattails (*Typha* spp.), purple loosestrife (*Lythrum salicaria*) and non-native phragmites (*Phragmites australis* subsp. *australis*)[†]. Glyphosate is also labeled to control native waterlilies (*Nymphaea* spp. & *Nuphar* spp.)[†].

Post-Treatment Water Use Restrictions

Most aquatic forms of glyphosate have no post-treatment restrictions on water use for swimming, irrigation, or fishing. However, potable water intakes within one-half of a mile of application must be turned off for 48 hours after treatment or until glyphosate levels reach below 0.7 parts per million.[†]

Herbicide Degradation, Persistence and Trace Contaminants

Glyphosate is primarily broken down by microbes. The half-life of glyphosate (the time it takes for half of the active ingredient to degrade) is between 3 and 133 days, depending on environmental conditions. Glyphosate disappears quickly from the water column due to water dispersal and sediment binding. It adsorbs strongly to sediment particles, so leaching into groundwater is unlikely. The primary breakdown product of glyphosate is aminomethylphosphonic acid (AMPA), which is also degraded by microbes and is immobile once bound to sediment. However, AMPA is much more persistent in sediment than glyphosate; its half-life ranges from 119 to 958 days.

[†] May vary by formulation, application rate, and/or product. Every product label must be carefully reviewed and followed by the user.

Impacts on Fish and Other Aquatic Organisms

Since the mechanism of action involves an enzyme that isn't found in animals, glyphosate has low toxicity to animals. Glyphosate is rated practically non-toxic to slightly toxic to freshwater fish, freshwater invertebrates and birds. However, some formulations of glyphosate may be moderately toxic to fish due to the presence of an inert ingredient. As with all herbicide applications, it is important to read and follow all label instructions to prevent adverse environmental impacts.

Human Health

Most glyphosate-related health concerns for humans involve applicator exposure, exposure through drift and surfactant exposure. Some adverse effects from direct contact with the herbicide include temporary symptoms of dermatitis, eye ailments, headaches, dizziness and nausea. Wear proper personal protective equipment and follow label instructions while handling.

The U.S. EPA has determined that glyphosate does not pose any long-term health risks to humans when used according to label directions and established tolerance levels.

For Additional Information

U.S. Environmental Protection Agency (EPA)
Office of Pesticide Programs
epa.gov/pesticides

Wisconsin Department of Agriculture, Trade,
and Consumer Protection
datcp.wi.gov/Pages/Programs_Services/ACMOOverview.aspx

Wisconsin Department of Natural Resources
608-266-2621
dnr.wi.gov/lakes/plants

Wisconsin Department of Health Services
dhs.wisconsin.gov

National Pesticide Information Center
1-800-858-7378
npic.orst.edu





Pesticide Regulation

Prepared by: Ethan Lauer, Staff Attorney

A pesticide is any substance designed, intended, or labeled for use in controlling pests or as a plant regulator, defoliant, or desiccant. The term pesticide generally includes such substances as herbicides, insecticides, fungicides, and rodenticides. Pesticides are regulated by both federal and state law, but generally not by local ordinance in Wisconsin. Applicable federal and state regulations include requirements related to labeling, application, and amount of residue allowable on food intended for human or animal consumption.

FEDERAL REGULATION

Pesticides are regulated at the federal level primarily by two laws: the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA); and the Federal Food, Drug, and Cosmetic Act (FFDCA). The U.S. Environmental Protection Agency (EPA) administers both laws.

FIFRA

Under FIFRA, a person generally may not sell or distribute a pesticide within the United States unless it has been registered in accordance with the act, although EPA may grant exceptions to this restriction for certain experimental or emergency uses. EPA must review each registration every 15 years.¹

In addition to satisfying requirements relating to efficacy and labeling, a pesticide proposed for use by the general public must also be found by EPA to perform its intended function without unreasonable adverse effects on the environment. Under the act, “unreasonable adverse effects on the environment” means: (1) any unreasonable risk to humans or the environment, taking into account economic, social, and environmental costs and benefits; or (2) a human dietary risk from pesticide residues in or on any food.²

If EPA determines that a pesticide may cause unreasonable adverse effects on the environment if used without additional restrictions, it must classify the pesticide as a restricted use pesticide. These pesticides are not available for use by the general public. Commercial application of restricted use pesticides may require protective gear and special training by the applicator.³

A further registration prerequisite applies if a pesticide is intended to be used on food, animal feed, or food or feed crops, or if its intended use could reasonably be expected to result in pesticide residue remaining on such food or feed. In such cases, the pesticide may not be registered unless the EPA has issued a tolerance under FFDCA.⁴

FFDCA

Under FFDCA, EPA must establish a tolerance for any pesticide chemical residue on or in food. A food that bears or contains a residue in a quantity that exceeds the limits of a tolerance is considered adulterated and therefore may not be manufactured or introduced into interstate commerce.⁵

The tolerance is the maximum safe amount of residue that may be present. Under the act, “safe” means that EPA has determined that there is a reasonable certainty that no harm will result from aggregate exposure to the pesticide chemical residue, including all anticipated dietary exposures and all other exposures for which there is reliable information. EPA may establish a tolerance on its own initiative or in response to a petition.⁶

STATE REGULATION

States may not allow the sale and use of a pesticide that is prohibited by FIFRA and may not create labeling or packaging requirements that are in addition to or different from those imposed by FIFRA. Beyond those limitations, however, a state generally is allowed to regulate the sale and use of pesticides.⁷

Wisconsin has enacted certain restrictions, such as an annual licensing requirement for producers and distributors of pesticides. The Department of Agriculture, Trade, and Consumer Protection (DATCP) has prohibited the use of certain pesticides, established special use permits for others, and created a landscape pesticide registry through which a person may receive notification of a pending commercial application of pesticides to neighboring lawns. The Department of Natural Resources regulates the use of certain pesticides that could constitute a serious hazard to wild animals.⁸

LOCAL REGULATION

Units of local government in Wisconsin presently have very limited authority to impose their own pesticide regulations because of state law. When a pesticide applicator in 1985 challenged an ordinance of the Town of Casey (Washburn County) that required a town permit for aerial spraying of pesticides on private lands, the U.S. Supreme Court held that FIFRA did not preempt local regulation of pesticides. A change in state law in 1993, however, explicitly preempted most local regulation.⁹

The relevant state law enumerates the following nine actions that a local government may take by ordinance:

- Regulate pesticide use on property which the political subdivision owns.
- Zone areas with respect to pesticide manufacturing, distribution, and disposal.
- Implement any regulation of pesticides that the political subdivision is required by federal law or other state laws to implement.
- Implement a cooperative agreement with EPA regarding enforcement of FIFRA and training and certifying applicators under that law.
- Prohibit conduct that is prohibited under specified provisions of state pesticide law or under FIFRA.
- Require that, when notification of pesticide use is required by state or federal law, notification of that use be given to the political subdivision.
- Set standards for fire prevention in the storage of a pesticide that poses a fire hazard.
- Regulate pesticides pursuant to a storm water management program that is consistent with a specified federal regulation.
- Regulate the storage, treatment, or disposal of solid waste containing pesticides, pesticide containers, or pesticide residues.¹⁰

In addition, the state law has been judicially interpreted as not preempting local regulation of the fertilizer component of a product that is both a pesticide and a fertilizer.¹¹

¹ 7 U.S.C. s. 136a (a), (b), (c) (5), and (g) (1) (A); 40 C.F.R. s. 152.15.

² 7 U.S.C. ss. 136 (bb) and 136a (d) (1) (B).

³ 7 U.S.C. s. 136a (d) (1) (c); 40 C.F.R. s. 152.160 (b).

⁴ 40 C.F.R. s. 152.112 (g).

⁵ 21 U.S.C. ss. 331 (a) and (g) and 342 (a) (2) (B).

⁶ 21 U.S.C. s. 346a (a) (1), (b) (1), and (b) (2) (A) (ii).

⁷ 7 U.S.C. s. 136v.

⁸ ss. 94.68 (1) (intro.) and 94.685 (1), Stats.; ss. ATCP 29.56 (6), 30.05, and 30.10, Wis. Adm. Code.

⁹ s. 94.701 (3) (a), Stats.; *Wisconsin Pub. Intervenor v. Mortier*, 501 U.S. 597 (1991).

¹⁰ s. 94.701 (3) (b) and (c), Stats.

¹¹ s. 94.701 (3) (b), Stats.; *Croplife America, Inc. v. City of Madison*, 432 F.3d 732 (7th Cir. 2005).



CITY OF APPLETON

Department of Public Health
100 North Appleton Street
Appleton, WI 54911
p: 920.832.6429
f: 920.832.5853
www.appleton.org/health

MEMORANDUM

Date: May 15, 2024
To: Municipal Services and Parks & Rec Committee
From: Charles E Sepers, Jr., PhD, MPH, Health Officer/Director Department of Public Health
Subject: Department of Public Health Comments on 4-R-24 Sustainable Use of Pesticides

The application of lawncare chemicals in the form of herbicides and pesticides is a highly regulated activity at both the State and Federal levels through rigorous regulation and enforcement. Based on a cursory review of these regulations and enforcement activity, combined with the vast infrastructure around oversight—including the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Scientific Advisory Panel—the Appleton Health Department does not recommend additional regulation at the municipal level through resolution or related ordinance.

Attached you will find the citations and associated statutes and regulations placed on this issue at the State and Federal level.

Recommended action: The Appleton Health Department does not recommend the adoption of Resolution 4-R-24 Sustainable Use of Pesticides

Pesticide Drift/Overspray Defined

Drift is movement of pesticide in air currents or by diffusion onto property beyond the boundaries of the target area; it may occur either as solid or liquid particles or as vapors. Pesticide drift, like overspray, often implies a lack of due care on the part of the applicator. You are responsible for confining pesticide applications to the target area, and for taking precautions to prevent unwanted exposure to persons or to property of others.

By Wisconsin law (ATCP 29), significant pesticide drift is considered negligent, and you can be prosecuted for the results of drift that goes off-site. Significant pesticide drift is an amount which:

- Is readily visible, or
- Moves to areas outside the target area and either causes actual harm or could conceivably cause harm to persons, property, or the environment.

The available scientific information about the pesticide also will be used to determine its effects on persons, property, and the environment. By prohibiting "significant" pesticide drift, the WDATCP does not condone, encourage, or give advance authorization to lesser forms of drift as being legitimate side effects of pesticide applications. **The WDATCP investigates all complaints of pesticide drift, and, where drift can be proven, takes some form of enforcement or corrective action: Under ATCP 29, the WDATCP is directed to seek equivalent enforcement sanctions for pesticide overspray and drift violations in cases involving human exposure.**

Groundwater Protection Rules

Wisconsin has multi-agency approach to groundwater protection. ATCP 31 establishes the WDATCP's regulatory program for the prevention and control of groundwater contamination. The rule creates two guidelines to limit the presence of pesticides in groundwater: enforcement standards (ES; the maximum levels allowed in groundwater) and preventive action limits (PAL; set at a percentage of the enforcement standard). When contamination approaches the PAL, the party responsible must implement connective measures to prevent further contamination. Groundwater in which an ES is exceeded is unsafe for human consumption.

The DNR also has rules to govern groundwater protection. Chapter NR 140 establishes groundwater quality standards for substances detected in or having a reasonable probability of entering the state's groundwater. Many of the substances for which the DNR has established public health groundwater standards are pesticide active ingredients.

Landlords Responsibilities/Tenant Protection

Often landlords or their employees apply pesticides in rental housing to get rid of bedbugs, cockroaches, or other pests. Landlords or their employees do not need to be certified and licensed to apply pesticides, if all of the following apply:

- They make applications to property they own
- Do not accept payment for the application
- Use only general use (over-the-counter) pesticides

The label is the law.

You are responsible for reading the pesticide product label and following all the instructions for use – where to apply the product, how much to apply, how often to apply it, and what pests to use it on. If you assign an employee to apply the pesticide, you are responsible for educating them on the label requirements and ensuring that those requirements are followed."

Wisconsin law requires that you leave the following written information for your tenants when making an application to their residential structure:

- Name and address of the person who applied the pesticide.

- Telephone number where residents can get more information.
- What was applied (brand name, product name or common chemical name).
- Amount applied.
- Post-application precautions, such as time before re-entry to the treated area.
- If such a re-entry time is listed on the label, you must also post a warning sign at each entrance to the treated area.
- Date, starting and ending time of the application.
- Notice that a copy of the label is available on request.
- Specific description of where you applied the pesticide. For example, do not say “kitchen.” Say “behind the stove and under the sink.”

These requirements only apply to applications of a pesticide, other than a germicide, sanitizer, or disinfectant, to a residential structure where the pesticide applicator does not reside.

Landscape applications are not covered by these requirements in ATCP 29.55(3). To receive advanced notice of commercial for hire landscape pesticide applications, please see DATCP's landscape registry.

FIFRA Scientific Advisory Panel

The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Scientific Advisory Panel (SAP) is composed of biologists, statisticians, toxicologists and other experts who provide independent scientific advice to the EPA on a wide-range of health and safety issues related to pesticides.

As the nation’s primary pesticide regulatory agency, EPA makes decisions on a wide-range of pesticide uses in the United States. These decisions require that EPA review scientific data on risks that pesticides pose to wildlife, farm workers, pesticide applicators, and the general public through diet and exposure in homes, schools, parks, pools and golf courses.

The scientific data involved in these decisions is complex, so to make the best decisions possible, EPA often seeks technical advice from outside the Agency by consulting the members of the FIFRA SAP.

Federal Pesticide Regulations and Laws

The Code of Federal Regulations (CFR) is a codification of rules published in the Federal Register (the official daily publication for rules) by the Executive departments and agencies of the Federal Government. The CFR is divided into 50 titles that represent broad areas subject to Federal regulation. The CFR may be searched on line at: <http://www.ecfr.gov/>

Commercial Driver's License (CDL) Standards, Code of Federal Regulations, Title 49, part 383.

Comprehensive Environmental Response Compensation and Liability Act (CERCLA), Code of Federal Regulations, Title 40, parts 300-302. For information on CERCLA, call 800-424-9346.

Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), Code of Federal Regulations, Title 40, parts 152-186. For information on FIFRA check the website at: <https://www3.epa.gov/>

Hazard Communication Standard (HCS), Code of Federal Regulations, Title 29, part 1910.1200. For information on HCS, check the website at: <https://www.osha.gov/index.html> or call OSHA's office at 800-321-6742.

Hazardous Materials Transportation and Training, Code of Federal Regulations, Title 49, parts 171-177. For information on hazardous material transportation or training requirements, check the website at: <https://www.fmcsa.dot.gov/regulations/hazardous-materials> or call 855-368-4200.

Resource Conservation and Recovery Act (RCRA), Code of Federal Regulations, Title 40, parts 260-281. For information on RCRA, check the website at: <https://www.epa.gov/rcra>

Superfund Amendments and Reauthorization Act (SARA), Code of Federal Regulations, Title 40, parts 350-372. For information on SARA, check the website at: <https://www.epa.gov/superfund> or call 800-424-9346.

Worker Protection Standard (WPS) for Agricultural Pesticides, Code of Federal Regulations, Title 40, part 170. Search EPA's website for more info on the WPS.

Copies of the above laws and rules are available from: U.S. Government Printing Office. Purchase on line at: <https://bookstore.gpo.gov/> or call (toll-free) 866-512-1800 or email at: ContactCenter@gpo.gov

State of Wisconsin Pesticide Regulations and Laws

An online version of the Wisconsin Statutes and Wisconsin Administrative Codes is available at: <http://docs.legis.wisconsin.gov/>

Wisconsin Department of Agriculture, Trade and Consumer Protection:

Wisconsin Pesticide Law. (Wisconsin Statutes, Sections 94.67-94.715).

Wisconsin Groundwater Law. (Wisconsin Statutes, Chapter 160).

Pesticide Use and Control. (Wisconsin Administrative Code, Chapter ATCP 29).

Pesticide Product Restrictions. (Wisconsin Administrative Code, Chapter ATCP 30).

Groundwater Protection Program. (Wisconsin Administrative Code, Chapter ATCP 31).

Fertilizer and Pesticide Bulk Storage. (Wisconsin Administrative Code, Chapter ATCP 33).

Copies of the above laws and rules are available from: Wisconsin Department of Agriculture, Trade and Consumer Protection, 2811 Agriculture Drive, P.O. Box 8911, Madison, WI 53708-8911. Phone 608-224-4500.

Wisconsin Department of Natural Resources:

Use of Pesticides on Land and Water, Areas of the State of Wisconsin. (Wisconsin Administrative Code, Chapter NR 80).

Aquatic Plant Management (Wisconsin Administrative Code, Chapter NR 107).

Groundwater Quality. (Wisconsin Administrative Code, Chapter NR 140).

Hazardous Waste Management. (Wisconsin Administrative Code, Chapter NR 600 series).

Wisconsin Spill Law. (Wisconsin Statutes, Chapter 292.11).

Hazardous Substance Discharge Notification and Source Confirmation Requirements.
(Wisconsin Administrative Code, Chapter NR 706).

Use of Pesticides to Control Wild Animals (Wisconsin Statutes, Sections 29.29, 29.596, and 29.60).

Copies of the above laws and rules are available online from: Wisconsin Department of Administration, Document Sales Unit.

Wisconsin Emergency Management:

Wisconsin SARA Law. (Wisconsin Statutes, sections 166.20 - 166.22).

Copy of this law is available from: Wisconsin Emergency Management, 2400 Wright St., Madison, WI 53707. Phone: 608-242-3232.

Wisconsin Department of Transportation:

Wisconsin Commercial Driver's License Law. (Wisconsin Act 105).

For a copy of the CDL manual, see contact info for Wisconsin Department of Transportation in Appendix A.



CITY OF APPLETON

Department of Parks & Recreation

1819 East Witzke Blvd.

Appleton, WI 54911

p: 920-832-5905

f: 920-993-3103

www.appletonparkandrec.org

MEMORANDUM

Date: May 16, 2024
To: Municipal Services and Parks & Recreation Committee
From: Dean Gazza, Director of Parks & Recreation
Subject: Parks & Recreation Comments Resolution 4-R-24 Sustainable Use of Pesticides

Upon discussing the proposed resolution further, our department believes the necessary laws and enforcement already exist for the safe use of pesticides and herbicides selected by staff for use. Our department follows the laws through certifications and training. We believe this resolution would conflict with current policies and would have a significant impact on providing the level of turf management we recommend based on our understanding of the public's expectations.

Below are further issues to be considered:

- Chemicals must be applied in accordance with the instructions provided. When doing properly it is considered safe.
- The department maintains over 600 acres of turf including facilities, parks and numerous boulevards, triangles and other misc. areas which would be affected by this resolution. The lack of pesticides and herbicides would require alternative means and labor which would not be cost effective nor feasible.
- We have numerous miles of fencing which requires maintenance to keep invasives from growing into the fence line and damaging the fences.
- The department maintains over 1.2 million square feet at over 70 locations requiring various degrees of pest control. There are no feasible alternative means and pest damage can be considerable including mice, ants, hornets, spiders, etc.
- The department has a Turf Management policy that the Common Council approved. This policy specifies the level of turf management necessary to meet the expectations of our Community. In many areas such as downtown parks, ball diamonds, sidewalks, fence lines, etc. require a greater level of management and use of herbicides and pesticides. To meet expectations without the use of chemicals would require substantially more labor resulting in significantly increased budget.
- Reid Golf Course could lose substantial revenue if not for the excellent playing conditions provided. This includes areas affected by this resolution.
- Hiring of part-time labor is difficult and the cost is increasing. In addition, students only can work a limited period between mid-May to mid-August leaving considerable needs

in the spring and fall. The restrictive use of herbicides and pesticides would require significantly more labor for trimming, weeding, etc.

- Based on the studies completed, if applied per the instructions, there are no health risks. When signage is posted on public property, the public should be considered educated enough to understand they need to avoid.
- There are no benefits to our department that we can determine at this time. When applied correctly we meet the public's expectations that ensure the parkland is maintained for its intended usage.



WEED B GON®

PLUS CRABGRASS CONTROL
READY-TO-SPRAY₂

CON CONTROL DEL ZACATE MANO DE CANGREJO LISTO PARA ROCIAR₂



KILLS CRABGRASS, DANDELIONS
AND OTHER COMMON LAWN WEEDS

KILLS WEEDS TO THE ROOTS

TREATS UP TO 5,000 SQ FT

FOR HOME USE ONLY

KEEP OUT OF REACH OF CHILDREN

CAUTION STOP! READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

MANTENER FUERA DEL ALCANCE DE LOS NIÑOS

PRECAUCIÓN ¡ALTO! LEA PRIMERO TODA LA ETIQUETA. OBSERVE TODOS LOS AVISOS DE PRECAUCIÓN Y SIGA ATENTAMENTE LAS INSTRUCCIONES.

Active Ingredient:

2,4-D, dimethylamine salt	6.42%
Quinclorac	2.13%
Dicamba, dimethylamine salt	0.60%
Other Ingredients	90.85%
TOTAL	100.00%



LB49980

This Product Contains:
0.456 lb 2,4-dichlorophenoxyacetic acid equivalent per gallon or 5.33%
0.182 lb 3,7-dichloro-8-quinolinecarboxylic acid per gallon or 2.13%
0.043 lb 3,6-dichloro-o-anisic acid equivalent per gallon or 0.50%
Isomer Specific By AOAC Methods.

WON'T HARM THE LAWN GUARANTEED*

NET CONTENTS/CONTENIDO NETO
32 fl oz (1 quart) / 946 ml

*WHEN USED AS DIRECTED

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Harmful if swallowed. When using this product, wear long-sleeved shirt, long pants, socks, shoes and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. After using this product, rinse gloves before removing, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. Remove saturated clothing as soon as possible and shower.

User Safety Recommendations - Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. - Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If pesticide gets on skin, wash immediately with soap and water. - Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

FIRST AID

IF IN EYES Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF SWALLOWED Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-225-2883 for emergency medical treatment advice.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

STORAGE AND DISPOSAL

PESTICIDE STORAGE Keep from freezing. Store in original container in a locked storage area inaccessible to children and pets.

PESTICIDE DISPOSAL & CONTAINER HANDLING Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

NOTICE: To the extent consistent with applicable law, buyer assumes all risks of use, storage or handling of this product not in accordance with label directions.



If for any reason you, the consumer, are not satisfied with this product, mail us proof of purchase to obtain a full refund of your purchase price.

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Sold by **The ORTHO Group**
P.O. Box 190, Marysville, OH 43040
EPA Reg. No. 2217-896-239
EPA Est. No. 239-1A-31, 239-MS-1M, 85652-OH-1W
Superscript is first letter of lot number.



Questions & Comments
Call 1-800-225-2883
or visit our website
at www.ortho.com



LB9411

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WEED B GON®

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LAWN FRIENDLY WEED CONTROL*

- Kills 200+ weeds*
- Treats up to 5,000 sq ft
- Kills weeds to the roots
- Rainproof in 1 hour
- Results with 1 application



WHAT IT DOES: WHERE TO USE: WHEN TO USE:



Kills major broadleaf and troublesome grass weeds including dandelion, chickweed and clover as well as crabgrass and foxtail. (See inside for complete list.)



Kills the weeds not the lawn when used as directed
For use on grasses including: Bermudagrass, Buffalograss, Fescues, Kentucky Bluegrass, Ryegrass, Zoysiagrass.

90°F

Apply when daytime temperatures are below 90 °F
Do not apply above 85 °F for Bermudagrass.
* when used as directed

Questions & Comments Call 1-800-225-2883
 or visit our website at www.ortho.com



If for any reason you, the consumer, are not satisfied with this product, mail us proof of purchase to obtain a full refund of your purchase price.

FPO

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3020

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EPA Reg. No. 239-1A-3, 239-MS-1M, 85652-OH-1W
Superscript is first letter of lot number.

*see inside booklet for a complete list of weeds controlled



LB9411

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

READ ENTIRE LABEL BEFORE USE.

SHAKE WELL BEFORE USING.

Use Restrictions:

• For residential lawn use only. • Do not apply this product in a way that will contact any person or pet, either directly or through drift. Keep people and pets out of the area during application. • Do not allow people or pets to enter the treated area until sprays have dried. • Do not use on Bahiagrass, Bentgrass (colonial and creeping), Carpetgrass, Centipede grass, Dichondra, Gardens (including vegetables, fruit trees, vines and berries), Ornamental plants (flowers, trees, groundcovers, landscape beds and shrubs), Seashore Paspalum, St. Augustine grass, and turfgrass species that are not listed on this label. • Do not use clippings from the treated areas as mulch or compost around flowers, ornamentals, trees, or in vegetable gardens. • Do not spray exposed roots of ornamentals and trees.



SPRAY DRIFT MANAGEMENT

It is the responsibility of the applicator to avoid spray drift at the application site. Do not allow the herbicide solution to mist, drip, drift, or splash onto desirable broadleaf plants, as small amounts of this product can damage sensitive plants near the treated area. If desirable plants are accidentally sprayed, immediately rinsing leaves with water may reduce or eliminate plant damage.

Use Precautions:

• Apply when weeds are young and actively growing. • Delay mowing 2 days before and until 2 days after the application of this product. • If the lawn is dry, water 24 hours before using this product. • Do not water lawn within 24 hours of treatment. • Certain hard-to-kill weeds may need to be spot treated in 21 days. • For new lawns, apply only when grass has reached a height of at least 2 inches. • Bare spots may be seeded 4 weeks after application. • Spray when air temperatures are cooler than 90 °F. • Avoid applications during the spring transition of the warm season grasses and during periods of extremely high temperatures. • Avoid application to Bermudagrass when daytime temperatures exceed 85 °F. • Application to Bermudagrass may cause temporary yellowing or discoloration but full recovery can be expected. • Use on established lawns.

HOW IT WORKS

Ortho® Weed B Gon® Plus Crabgrass Control Ready-To-Spray² contains three proven weed killers that target lawn weeds and crabgrass. This herbicide enters the lawn weeds through their leaves and moves throughout the plant to provide control. And lawns listed on this label will not be harmed when used as directed.

WHERE TO USE

This product can be applied to residential lawns with the following turfgrass types:

LAWNS TO BE TREATED:

Cool Season Turfgrass (Northern Lawns)

Kentucky bluegrass; Ryegrass, perennial and annual; Tall fescue; Fine fescues.

Warm Season Turfgrass (Southern Lawns)

Bermudagrass¹, common and hybrid; Zoysiagrass; Buffalograss.

¹Application to Bermudagrass may cause temporary yellowing or discoloration but full recovery can be expected. Do not apply to Bermudagrass when daytime temperatures exceed 85 °F.

DO NOT apply Ortho® Weed B Gon® Plus Crabgrass Control Ready-To-Spray² to the following:

Bahiagrass; Bentgrass; Carpetgrass; Centipede grass; Dichondra; Gardens including vegetables, fruit trees, vines and berries; Ornamental plants (flowers, trees, groundcovers, landscape beds and shrubs); Seashore paspalum; St. Augustine grass; Turfgrass species that are not listed on this label.

HOW MUCH TO USE

Entire Lawn Treatments: This container covers 5,000 sq.ft. Measure the size of your yard. If the area to be treated is larger than 5,000 sq.ft., you may need to buy more containers. Over-application or rates above those specified on this label can cause turf injury.

Limitations: The maximum application rate is 6.4 fl oz of product per 1,000 sq ft per application (1.0 lb 2,4-D acid equivalent per acre per application). Do not apply more than 2 applications per year. The second application may be made no sooner than 21 days after the first application. The maximum seasonal rate is 12.8 fl oz of product per 1,000 sq ft (2.0 lb 2,4-D acid equivalent per acre).

WHEN TO USE

Apply this product when weeds are small and actively growing in the spring or fall.

Crabgrass, large & smooth – Apply in the spring before crabgrass is 4 inches tall or when crabgrass is first noticeable in the lawn. Make a second application after 3 weeks for dense weed populations.

HOW TO USE

CONNECT	<ul style="list-style-type: none">• Connect sprayer to garden hose.• Turn on water. <p>User Tip: Start at the farthest point in your yard and work back.</p>
SPRAY	<ul style="list-style-type: none">• To BEGIN spraying, slide switch to "ON".• Spray only until the surface of the lawn is wet. Spray evenly.
FINISH	<ul style="list-style-type: none">• To STOP spraying, slide switch to "OFF".• Turn off water.• Relieve water pressure by sliding switch to "WATER".• After water slows to a drip, slide switch back to "OFF".• Disconnect sprayer from garden hose.

GRASS AND BROADLEAF WEEDS CONTROLLED

GRASS WEEDS: Crabgrass, large and smooth; Foxtail, green, yellow and giant; Signalgrass, broadleaf.

BROADLEAF WEEDS: Annual yellow sweetclover; Aster; Austrian fieldress; Bedstraw; Beggaricks; Betony, Florida; Bindweed, field; Bird vetch; Bitter wintergrass; Bittergrass, hairy; Bitterweed; Black-eyed Susan; Black medic; Black mustard; Blackseed plantain; Blessed thistle; Bloodflower milkweed; Blue lettuce; Blue vervain; Bracted plantain; Brassbuttons; Bristly ox-tongue; Broadleaf dock; Broadleaf plantain; Broomweed; Buckhorn; Buckhorn plantain; Bulbous buttercup; Bull thistle; Bullnettle; Burdock; Burdock; Burning nettle; Burweed; Buttercup; Buttonweed; Canada thistle; Carolina geranium; Carpetweed; Catchweed bedstraw; Catnip; Catsear; Chickweed, common; Chickweed, mouseear; Chicory; Cinquefoil; Clover, crimson; Clover, hop; Clover, red; Clover, strawberry; Clover, sweet; Clover, white; Cockle; Cocklebur; Common mullein; Creeping Jenny (Creeping Charlie); Cudweed; Curly dock; Daisy, English; Daisy fleabane; Daisy, oxeye; Dandelion; Dichondra; Dogbane; Dogfennel; Dollarweed; False dandelion; False flax; False sunflower; Fiddleneck; Florida pusley; Frenchweed; Galinsoga; Goathead; Goldenrod; Ground ivy; Gumweed; Hairy fleabane; Hawkweed; Heald; Heartleaf drymary; Heathaster; Hedge bindweed; Hedge mustard; Hemp; Henbit; Hoary cress; Hoary plantain; Hoary vervain; Horsenettle; Jimsonweed; Knawel; Knotweed; Kochia; Lambsquarters; Lespedeza; Mallow; Matchweed; Mexicanweed; Milk vetch; Morningglory; Mouseear hawkweed; Mugwort; Musk thistle; Mustard; Narrowleaf

(Continued) 3

GRASSES AND BROADLEAF WEEDS CONTROLLED (Continued)

plantain; Narrowleaf vetch; Nettle; Orange hawkweed; Oriental cocklebur; Oxalis; Parsley-piert; Parsnip; Peardwort; Pennycress; Pennywort; Peppergrass; Pepperweed; Pigweed; Pineywoods bedstraw; Plains coreopsis (tickseed); Plantain; Poison ivy; Poison oak; Pokeweed; Poorjoe; Prairie sunflower; Prickly lettuce; Prickly sida; Prostrate knotweed; Prostrate pigweed; Prostrate spurge; Prostrate vervain; Puncturevine; Purslane, common; Ragweed; Red sorrel; Redroot pigweed; Redstem filaree; Rough cinquefoil; Rough fleabane; Russian pigweed; Russian thistle; Scarlet pimpernel; Scotch thistle; Sheep sorrel; Shepherdspurse; Slender plantain; Smallflower galinsoga; Smooth dock; Smooth pigweed; Sorrel; Sowthistle; Spanishneedles; Speedwell; Spiny amaranth; Spiny cocklebur; Spiny sowthistle; Spotted catsear; Spotted spurge; Spurweed; Stinging nettle; Strawberry; India mock; Tall nettle; Tall vervain; Tansy ragwort; Tansy mustard; Tanweed; Thistle; Trailing crownvetch; Tumble mustard; Tumble pigweed; Velvetleaf; Venice mallow; Virginia buttonweed; Virginia creeper; Virginia pepperweed; Wavyleaf bullthistle; Western clematis; Western salsify; White mustard; Wild aster; Wild buckwheat; Wild carrot; Wild four-o'clock; Wild garlic; Wild geranium; Wild lettuce; Wild marigold; Wild mustard; Wild onion; Wild parsnip; Wild radish; Wild rape; Wild strawberry; Wild sweet potato; Wild vetch; Wild violet; Woodsorrel; Woolly croton; Woolly morningglory; Woolly plantain; Wormseed; Yarrow; Yellow rocket; Yellowflower pepperweed.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Harmful if swallowed. When using this product, wear long-sleeved shirt, long pants, socks, shoes and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. After using this product, rinse gloves before removing, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water. Remove saturated clothing as soon as possible and shower.

User Safety Recommendations • Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. • Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If pesticide gets on skin, wash immediately with soap and water. • Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

FIRST AID

IF IN EYES	Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
IF SWALLOWED	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-225-2883 for emergency medical treatment advice.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

STORAGE AND DISPOSAL

PESTICIDE STORAGE	Keep from freezing. Store in original container in a locked storage area inaccessible to children and pets.
PESTICIDE DISPOSAL & CONTAINER HANDLING	Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

NOTICE: To the extent consistent with applicable law, buyer assumes all risks of use, storage or handling of this product not in accordance with label directions.



If for any reason you, the consumer, are not satisfied with this product, mail us proof of purchase to obtain a full refund of your purchase price.

MODO DE EMPLEO

Se considera una violación a la ley federal usar este producto con otros fines que los indicados en la etiqueta.

LEA TODA LA ETIQUETA ANTES DE USAR EL PRODUCTO.

AGITE BIEN ANTES DE USAR.

Restricciones de uso:

* Para uso en céspedes domésticos, únicamente. * No aplique este producto de forma que entre en contacto con ninguna persona o mascota, ya sea directamente o al ser arrastrado por el viento. Durante la aplicación, mantenga alejados del área a las personas y a las mascotas. * No permita que las personas ni las mascotas entren a las áreas tratadas sino hasta que el rocíoado se haya secado. * No use este producto en céspedes de grama bahia, Bent grass (colonial y rastreo), alfombra, cémpes, oreja de ratón, huertos (incluidos de hortalizas, árboles frutales, enredaderas y bayas), plantas ornamentales (flores, árboles, cubiertas vegetales, macisos de jardín y arbustos), césped del mar, San Agustín y otras especies de césped que no están enumeradas en esta etiqueta. * No utilice las briznas de las áreas tratadas como mantillo o composta alrededor de flores, plantas ornamentales, árboles o en huertos de hortalizas. * No roce las raíces expuestas de árboles y plantas ornamentales.

CONTROL DEL ROCIADO PARA EVITAR SU DISPERSION

La persona encargada de aplicar el producto es responsable de evitar su dispersión en el lugar de aplicación. No permita que la solución herbicida se disperse al ser rebuzada, ni que gotee, sea arrastrado o salpique a otras plantas de hoja ancha, ya que pequeñas cantidades de este producto pueden dañar las plantas delicadas que se encuentran cerca de la zona tratada. Si rocía accidentalmente las plantas que desea conservar, lavar las hojas inmediatamente con agua puede reducir o evitar el daño a las plantas.

Precauciones de uso:

* Aplique este producto cuando las malezas sean pequeñas y estén en crecimiento activo. * Postergue el corte de césped para 2 días antes y hasta 2 días después de la aplicación de este producto. * Si el césped está seco, riegue 24 horas antes de usar este producto. * No riegue el césped en las 24 horas luego del tratamiento. * Es posible que haya que tratar de manera localizada ciertas malezas difíciles de eliminar en 21 días. * Para los céspedes nuevos, aplique el producto únicamente cuando hayan alcanzado una altura de por lo menos 2 pulgadas (5.08 cm). * Pueden sembrarse semillas en las áreas descubiertas 4 semanas después de la aplicación. * Rocíe cuando la temperatura del aire no pase de los 90 °F (32 °C). * Evite llevar a cabo aplicaciones durante la transición de los céspedes para climas cálidos hacia la primavera y durante los periodos de temperaturas extremadamente altas. * Evite aplicar al césped Bermuda cuando las temperaturas diurnas superen los 85 °F (29 °C). * La aplicación en el césped Bermuda puede causar amarillamiento o decoloración temporal, pero se puede esperar la recuperación completa. * Aplique a céspedes establecidos.

CÓMO FUNCIONA

Ortho® Weed B Gon® con control del zacate mano de cangrejo listo para rociar, contiene tres herbicidas comprobados dirigidos a las malezas de céspedes y el zacate mano de cangrejo. Este herbicida entra en la maleza del césped a través de las hojas y se mueve a lo largo de la planta para proporcionar control. Y los céspedes indicados en esta etiqueta no se verán perjudicados cuando se use según las indicaciones.

DÓNDE USARLO

Este producto puede aplicarse en jardines residenciales con los siguientes tipos de céspedes:

CÉSPEDES A TRATAR:

Césped para climas fríos (céspedes del norte)

Césped azul de Kentucky; raigrás, tanto anual como perenne; cañuela alta; cañuelas finas.

Césped para climas cálidos (céspedes del sur)

Bermuda¹, común e híbrido; zoysia; búfalo.

¹ La aplicación en el césped Bermuda puede causar amarillamiento o decoloración temporal, pero se puede esperar la recuperación completa. No aplique el producto a césped Bermuda cuando las temperaturas diurnas superen los 85 °F (29 °C).

NO aplique Ortho® Weed B Gon® con control del zacate mano de cangrejo listo para rociar, a lo siguiente: césped bahía; césped agrostis; césped alfombra; césped ciempiés; dicondra; jardines que incluyen hortalizas, árboles frutales, parras y bayas; plantas ornamentales (flores, árboles, cubiertas vegetales, macizos de jardín y arbustos); césped del mar; césped San Agustín; especies de césped que no están enumeradas en esta etiqueta.

CUÁNTO USAR

Tratamientos para prados enteros: este envase alcanza para tratar 5,000 pies² (465 m²). Mida el tamaño de su patio. Si el área a tratar es mayor de 5,000 pies² (465 m²), quizás tenga que comprar más producto.

Aplique de más o en proporciones por encima de las especificadas en esta etiqueta puede dañar el césped.

Límites: La cantidad máxima de aplicación es de 6.4 onzas líquidas (189 ml) de producto por cada 1,000 pies² (93 m²), por aplicación (el equivalente de 1.0 lb [0.45 kg] de ácido 2,4-D por acre, por aplicación). No exceda 2 aplicaciones por año. La segunda aplicación puede hacerse no antes de 21 días después de la primera. La cantidad máxima de aplicación por temporada es de 12.8 onzas líquidas (379 ml) de producto por cada 1,000 pies² (93 m²) (el equivalente de 2.0 lb [0.91 kg] de ácido 2,4-D por acre).

CUÁNDO USARLO

Aplique este producto cuando las malezas sean pequeñas y estén en crecimiento activo en la primavera o el otoño. Zacate mano de cangrejo, tanto de hoja ancha como de hoja lisa: Aplique el producto en la primavera, antes de que el zacate mano de cangrejo alcance las 4 pulgadas (10 cm) de altura o en cuanto sea visible en el césped. Aplique de nuevo a las tres semanas para las poblaciones densas de maleza.

CÓMO USARLO

CONECTE	<ul style="list-style-type: none">• Conecte el rociador a la manguera.• Abra la llave del agua. Consejo para el usuario: Empiece en el lugar más alejado del jardín y avance en dirección al lugar de inicio.
ROCÍE	<ul style="list-style-type: none">• Para EMPEZAR a rociar, deslice el interruptor a la posición de "ON" (abierto).• Rocíe solo hasta humedecer la superficie del césped. Rocíe uniformemente.
TERMINE	<ul style="list-style-type: none">• Para TERMINAR de rociar, deslice el interruptor a la posición de "OFF" (cerrado).• Cierre la llave del agua.• Alivie la presión del agua deslizando el interruptor a la posición de "WATER" (regar).• Una vez que el flujo del agua se reduzca a un mero goteo, deslice de nuevo el interruptor a la posición de "OFF" (cerrado).• Desconecte el rociador de la manguera.

AVISOS DE PRECAUCIÓN

RIESGOS PARA LOS HUMANOS Y LOS ANIMALES DOMÉSTICOS

PRECAUCIÓN: Causa irritación moderada en los ojos. Evite el contacto con los ojos, la piel o la ropa. Dañino si se ingiere. Vista una camisa de manga larga, pantalones largos, medias o calcetines, zapatos y guantes de hule al usar este producto.

Lávese bien con agua y jabón después de manipular el producto y antes de comer, beber, masticar chicle o consumir tabaco. Al terminar de usar este producto, enjuague los guantes antes de quitárselos, quítese la ropa y lávela por separado antes de volver a usarla, y de inmediato lávese bien las manos y la piel expuesta con agua y jabón. Quítese la ropa empapada de producto lo antes posible y dúchese o báñese.

Recomendaciones de seguridad para el usuario • El usuario debe lavarse las manos antes de comer, beber, masticar chicle, consumir tabaco o usar el baño. • El usuario debe quitarse la ropa o el EPI de inmediato si le cae dentro pesticida, para luego lavarse bien y ponerse ropa limpia. Si el pesticida entra en contacto con la piel, lávese de inmediato con agua y jabón. • El usuario debe quitarse el EPI de inmediato después de manipular este producto. Lave los guantes por fuera antes de quitárselos. Tan pronto como pueda, lávese bien y póngase ropa limpia.

PRIMEROS AUXILIOS

SI ENTRA EN LOS OJOS	Mantenga el ojo abierto y enjuáguelo lentamente y con cuidado con agua por 15 a 20 minutos. Retire los lentes de contacto, de haberlos, después de transcurridos los primeros 5 minutos, y continúe enjuagando el ojo. Llame a un centro de control de envenenamientos o a un médico para recibir instrucciones de tratamiento.
SI SE INGIERE	Llame inmediatamente al centro de control de envenenamientos o a al médico para obtener recomendaciones de tratamiento. Haga que la persona tome sorbos de un vaso con agua, si puede tragar. No induzca el vómito a menos que así lo indique un centro de control de envenenamientos o el médico. No le dé nada a una persona que haya perdido el conocimiento.

Tenga el envase o la etiqueta del producto con usted cuando llame al centro de control de envenenamientos o al médico, o al acudir a recibir tratamiento. También puede llamar al 1-800-225-2883 para obtener información sobre el tratamiento médico de emergencia.

RIESGOS MEDIOAMBIENTALES

Este pesticida es tóxico para los peces y los invertebrados acuáticos. Para proteger el medio ambiente, no permita que el pesticida caiga o se escurra hacia drenajes pluviales, cunetas de desagüe, canaletas o aguas superficiales. Aplicar este producto con un clima tranquilo, cuando no se pronostiquen lluvias durante las próximas 24 horas, ayudará a asegurar que ni el viento ni la lluvia soplen o arrastren el pesticida lejos del área tratada. Enjuagar el equipo usado para la aplicación sobre el área tratada ayudará a evitar escurremientos hacia cuerpos de agua o sistemas de drenaje.

Este producto químico tiene propiedades y características que se asocian con sustancias detectadas en aguas del subsuelo. El uso de este producto químico en áreas donde la tierra es permeable, en particular donde el manto freático está cerca de la superficie, puede acarrear la contaminación del agua del subsuelo. La aplicación alrededor de una cisterna o pozo puede ocasionar la contaminación del agua para beber o de la del subsuelo.

ALMACENAMIENTO Y ELIMINACIÓN

ALMACENAMIENTO DEL PESTICIDA	Evite que se congele. Almacene en su envase original, en un área de almacenamiento cerrada bajo llave a la que no tengan acceso los niños ni las mascotas.
ELIMINACIÓN DEL PESTICIDA Y MANEJO DEL ENVASE	Este envase no se puede rellenar. No vuelva a usar ni llenar este envase. Si está vacío: Tirelo a la basura o recíclolo, de ser posible. Si está parcialmente lleno: Llame a la agencia de control de desechos sólidos local para solicitar instrucciones sobre cómo eliminarlo. Nunca elimine el producto no utilizado en drenajes internos o externos.

AVISO: En la medida contemplada por las leyes correspondientes, el comprador asume todos los riesgos de uso, almacenamiento o manejo de este producto si no se siguen las instrucciones de la etiqueta.



Si por alguna razón usted, el consumidor, no está satisfecho con este producto, envíenos por correo el comprobante de compra para obtener un reembolso completo de su precio de compra.



ACTIVE INGREDIENTS:

Triclopyr BEE, butoxyethyl ester	7.72%
Sulfentrazone	0.66%
2,4-D, 2-ethylhexyl ester	29.32%
Dicamba acid	2.22%

OTHER INGREDIENTS:	60.08%
TOTAL	100.00%

THIS PRODUCT CONTAINS:

- 0.50 lb 3,5, 6-trichloro-2-pyridinyloxyacetic acid per gallon or 5.55%.
 - 0.06 lb N-[2,4-dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl]phenyl] methanesulfonamide per gallon or 0.66%.
 - 1.75 lbs 2,4-dichlorophenoxyacetic acid equivalent per gallon or 19.44%.
 - 0.20 lb 3,6-dichloro-o-anisic acid equivalent per gallon or 2.22%.
- Isomer specific by AOAC Methods.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170.

Not for sale, distribution or use in Nassau or Suffolk Counties in New York State.

Shake well before using



READ THE ENTIRE LABEL FIRST. OBSERVE ALL PRECAUTIONS AND FOLLOW DIRECTIONS CAREFULLY.

PRECAUTIONARY STATEMENTS

Hazards to Human and Domestic Animals

CAUTION: Harmful if swallowed. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Personal Protective Equipment

Some materials that are chemical-resistant to this product are barrier laminate, nitrile rubber, neoprene rubber, and Viton. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

All mixers, loaders, applicators and other handlers must wear:

- long-sleeved shirt and long pants,
- shoes and socks, plus
- chemical-resistant gloves (except for applicators using ground boom equipment) and
- chemical-resistant apron when mixing or loading, cleaning up spills or equipment, or otherwise exposed to the concentrate.

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Requirements

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations

- Users should wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. If pesticide gets on skin, wash immediately with soap and water.
- Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

First Aid

If swallowed:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to by a poison control center or doctor. • Do not give anything to an unconscious person.
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Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-877-800-5556 for emergency medical information.

Environmental Hazards

This pesticide is toxic to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

These chemicals (triclopyr, 2,4-D and dicamba) have properties and characteristics associated with chemicals detected in groundwater. The use of these chemicals in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170.

This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- coveralls,
- chemical-resistant gloves made of any water-proof material,
- chemical-resistant footwear plus socks,
- protective eyewear, and
- chemical-resistant headgear if overhead exposure is expected

Non-Agricultural Use Requirements

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Reentry Statement: Do not enter or allow people (or pets) to enter the treated area until sprays have dried.

1. Product Description

Designed for turfgrass applications, TZone™ SE Broadleaf Herbicide for Tough Weeds contains four active ingredients:

1. Triclopyr provides broad-spectrum weed control for some of the tough broadleaf weeds such as wild violet, ground ivy, oxalis and wild blackberry.
2. Sulfentrazone causes rapid desiccation and yellowing of the plant tissue on emerged, susceptible weeds. Sulfentrazone is in the aryl triazolone family and inhibits protoporphyrinogen oxidase (Protox), a pivotal enzyme in chlorophyll production. Without this

Equipment

All ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates. Additional requirements for ground boom application: Do not apply with a nozzle height greater than 4 feet above the crop canopy.

5. Where To Use

This product provides broadleaf weed control in the following sites:

- **Ornamental Turfgrass sites:**
 - **Residential/domestic sites** are defined as turfgrass established around areas associated with the household or home life including, but not limited to apartment complexes, condominiums, and patient care areas of nursing homes, mental institutions, hospitals, or convalescent homes.
 - **Ornamental Turf sites** include turfgrass established around residences, parks, streets, retail outlets, cemeteries, industrial and institutional buildings, recreation areas, fairgrounds, areas adjacent to athletic fields and paved areas.
 - **Institutional sites** are defined as turf areas around properties or facilities providing a service to public or private organizations including, but not limited to hospitals, nursing homes, schools, museums, libraries, sport facilities, golf courses (fairways and roughs), and office buildings.
- **Non-cropland sites:** include farmyards, fencerows or fence lines, highway rights-of-way (principal, interstate, county, private, and unpaved roads); roadsides, road shoulders, road embankments, dividers and medians; municipal, state and federal lands; airports and military installations.
- **Agricultural site:** Commercial sod production.

Prohibitions of Sites:

- Do not apply to any body of water such as lakes, streams, rivers, ponds, reservoirs, estuaries (salt water bays), or wetlands (swamps, bogs, potholes, or marshes). Do not apply to any shorelines (non-cropland sites adjacent to the edges of a body of water) for lakes, streams, rivers, ponds, reservoirs, or estuaries (salt water bays).
- Do not apply to agricultural irrigation water or irrigation ditch banks or canals.
- Do not apply to greens and tees established on golf courses.

Prohibitions:

- Do not apply this product to St Augustinegrass, creeping bentgrass, carpetgrass, dichondra, legumes, and lawns where desirable clovers are present.
- Do not broadcast apply this product when temperatures are above 85°F, some injury may be expected with spot treatments when air temperatures exceed 85°F.
- For ground application only; aerial applications are not permitted.
- Chemigation: Do not apply this product through any type of irrigation.
- Do not harvest sod within 3 months of the last application.
- Do not allow livestock to graze on any areas treated with this product.
- Do not apply this product to bare ground or paved surfaces.

State Restrictions:

Arizona: The state of Arizona has not approved this product for use on sod farms.

New York: Only one application per year of this product is allowed. This product is not allowed to be sold, distributed or used in Nassau or Suffolk Counties.

California: Make broadcast applications only between March 1 and September 1. If troublesome weeds appear during other times of the year, a spot application can be made. While irrigation is necessary and important for plant growth, apply irrigation water efficiently so that no more than 125% of the net irrigation requirement is applied for any irrigation event. Apply efficient irrigations for six months following application of sulfentrazone containing products. Do not apply product to bare ground.

Use of this product in certain portions of California, Oregon, and Washington is subject to the January 22, 2004 Order for injunctive relief in *Washington Toxics Coalition et al v. EPA C01-0123C (WD WA)* For further information please refer to EPA Web Site <http://www.epa.gov/espp/litstatus/wtc/index.htm>

6. How Much To Use

Use Rates and Spray Volumes:

Generally, the lower application rates within the specified range will provide satisfactory control of sensitive weed species. The higher application rates within the specified range will be required for dense infestations of perennial weeds, for adverse/extreme environmental conditions, or for weeds hardened off or more mature.

Table 1. Use Rates For Ornamental Turfgrass, Sod Farms, and Non-Cropland		
Species	Rate	Spray Volume
Cool-season Turf		
Kentucky bluegrass, annual bluegrass, annual ryegrass perennial ryegrass, tall fescue, red or fine leaf fescues	3.25 to 4 Pints/Acre (1.2 to 1.5 fl.oz./ 1,000 sq.ft.)	10 to 220 Gallons/Acre (0.25 to 5.0 Gallons/ 1,000 sq.ft.)
Warm-season Turf (Dormant Turf)		
Hybrid Bermudagrass, common Bermudagrass, zoysiagrass, and bahiagrass	2 to 2.25 Pints/Acre (0.75 to 0.83 fl.oz./ 1,000 sq.ft.)	10 to 220 Gallons/Acre (0.25 to 5.0 Gallons/ 1,000 sq.ft.)
<p>Dormant turf: This product may be applied to fully dormant bermudagrass, fully dormant zoysiagrass and fully dormant bahiagrass.</p> <p>Note: Do not apply to above listed warm-season turfgrass unless turf injury can be tolerated. It is impossible to test all environmental conditions for the listed warm-season turfgrass. We suggest testing this product on a small area and observe the treated area for 30 days to determine the acceptability of turf discoloration.</p> <p>Do not apply this product to warm-season turfgrass during spring green-up or in the fall during the transition period between active growth and dormancy.</p> <p>This product should only be applied to turfgrass species that are listed in Table 1 unless trial use indicates that the turf species not listed is tolerant to this product.</p>		

Turfgrass tolerance:

- Turfgrass tolerance to this product may vary, and temporary turfgrass yellowing may occur on listed warm-season turfgrass (see Table 1).
- Tolerant turf species listed on this label may exhibit temporary turf injury. The best tolerance occurs under optimal conditions for the turfgrass. Adverse environmental conditions may reduce the selectivity on the turfgrass. Injury may occur under marginal conditions (e.g. low temperatures and drought stress) or under extreme conditions (e.g. high temperatures and high humidity). To avoid turf injury, use only on turfgrass that is reasonably free of stress from diseases, insects, excess heat or cold, drought or excess rainfall/irrigation, shaded areas, low soil pH, nematodes, improper mowing or improper applications of fertilizer and pesticides. Under any of these stress conditions, to the extent consistent with applicable law, any turf damage caused by the use of this product is beyond the control of PBI/Gordon Corporation and all risk is assumed by the buyer and/or user.
- Certain spray tank additives (adjuvants, wetting agents, and surfactants), liquid fertilizers, and tank mixtures containing emulsifiable concentrates may reduce the selectivity on the turfgrass. Use adjuvants and spray additives or tank-mix combinations only when your experience indicates that the tank mixture will not result in objectionable turf injury.

Limitations on broadcast treatments for ornamental turfgrass, sod farms, and non-cropland:

The maximum application rate is 4.0 pints of product per acre per application (0.88 lb 2,4-D ae, 0.25 lb triclopyr ae, and 0.10 lb dicamba ae per acre per application). The maximum number of broadcast applications is limited to 2 per year. The minimum interval between applications is 21 days for sod farms and 30 days for non-cropland. The maximum seasonal rate is 8.0 pints of product per acre (1.75 lb 2,4-D ae, 0.50 lb triclopyr ae, and 0.20 lb dicamba ae per acre).

Spot Treatment with Hand Operated Sprayers (including backpack sprayers and pump-up type sprayers):

- Apply any time the emerged broadleaf weeds are actively growing.
- Calibration and proper application are essential when using this product.
- Uniform applications are essential when using this product. Over application or rates above those specified on this label including excessive overlaps of this product can cause turf injury.
- Hand-held techniques: Wands fitted with flat fan nozzle tips may be used with the appropriate technique. Flat fan nozzles should not be waved in a back-and-forth motion, or in a side-to-side motion, or in a swinging arm motion. Instead, the nozzle should be held stationary at the proper height. Side-to-side motion results in uneven coverage.
- Follow-up applications as spot treatments at a 30 day interval are advised for more mature weeds, for dense infestations, and for adverse environmental conditions.

- For cool-season turfgrass listed in Table 1: Mix 1.2 to 1.5 fl.oz. of this product per one (1.0) gallon of water for treatment of approximately 1,000 sq.ft of turfgrass. Apply any time the emerged broadleaf weeds are susceptible.
- For warm-season turfgrass (dormant turf) listed in Table 1: Mix 0.75 to 0.83 fl.oz. of this product per one (1.0) gallon of water for treatment of approximately 1,000 sq.ft of turfgrass. Apply any time the emerged broadleaf weeds are susceptible.

7. Application Schedules

Apply this product to broadleaf weeds that are young and actively growing for the best results. Spring and fall treatments under adequate soil moisture conditions are preferred to the summer treatments. Generally, summer broadcast applications to older, drought stressed weeds are less effective. Fall applications provide improved control for emerged winter annuals and perennials such as henbit, chickweed, clover and ground ivy.

For the Listed Residential/domestic sites, Ornamental Turf sites, Institutional sites and Agricultural sites:

Do not apply more than 2 broadcast treatments of this product per site per year. A second broadcast application or a follow-up application as a spot treatment is suggested for more mature weeds, for dense infestations, and for adverse environmental conditions.

Spot treatments during the summer may be appropriate for sparse infestations, or as a follow-up treatment, or any time broadleaf weeds are actively growing.

For the Listed Non-cropland sites:

Use only two broadcast treatments for annual and perennial weeds. Wait 30 days between treatments.

Extremes in environmental conditions e.g. temperature and moisture, soil conditions, and cultural practices may affect the activity of this product. Under warm moist conditions, herbicide symptoms may be accelerated. While under very dry conditions, the expression of herbicide symptoms is delayed, and weeds hardened off by drought are less susceptible to this product.

For Newly Seeded Areas:

Delay application of this product to grass seedlings until after the second or third mowing.

For Newly Sodded, Sprigged, or Plugged Areas:

The application of this product should be delayed until 3 to 4 weeks after the sodding, sprigging, or plugging operations.

Reseeding interval:

Treated areas may be reseeded 3 weeks after application.

Irrigation:

- Do not apply this product through any type of irrigation system.
- Rainfast in as little as 3 hours. Do not apply this product immediately before rainfall or irrigation.
- If dry conditions exist, a scheduled irrigation or watering 24 hours before and 24 hours after application is recommended.

Mowing:

Delay mowing 2 days before and until 2 days after the application of this product.

8. Broadleaf Weeds Controlled

TZone SE Broadleaf Herbicide for Tough Weeds will control or suppress the following broadleaf. Apply any time the emerged broadleaf weeds are susceptible.

Broadleaf Weeds		
Aster, white heath & white prairie	Curly dock	Ground ivy
Bedstraw	Dandelion	Groundsel
Beggarweed, creeping	Dayflower	Hawkweed
Bindweed	Deadnettle	Healall
Black medic	Dock	Henbit
Broadleaf plantain	Dogfennel	Innocence (Blue-eyed Mary)
Buckhorn plantain	English Daisy	Knotweed
Bull thistle	False dandelion	Lambsquarters
Burdock, common	(*spotted catsear & common catsear)	Lawn burweed
Buttercup, creeping	Field bindweed	Lespedeza
Carpeweed	(*mornningglory & creeping jenny)	Lespedeza sericea
Catnip	Field oxeye-daisy	Mallow, common
Chickweed	(*creeping oxeye)	Matchweed
Chicory	Filaree, whitestem & redstem	Mouseear chickweed
Cinquefoil	Florida betony	Mustard
Clover	Florida pusley	Nettle
Cudweed		(cont. on next column)

Broadleaf Weeds (cont.)		
Nutsedge** (yellow)	Poison oak	White clover (*Dutch clover, honeysuckle clover, white trefoil, & purplewort)
Old world diamond flower	Prickly lettuce (*compass plant)	Wild carrot
Oxalis (*yellow woodsorrel & creeping woodsorrel)	Puncturevine	Wild garlic
Parsley-piert	Purple cudweed	Wild geranium
Pennsylvania smartweed	Purslane	Wild lettuce
Pepperweed	Ragweed	Wild mustard
Pigweed	Red sorrel (*sheep sorrel)	Wild onion
Pineappleweed	Shepherd's purse	Wild strawberry
Plantain	Speedwell (Veronica)	Wild violet***
Poison ivy	Spurge	Yarrow
	Thistle	Yellow rocket
	Virginia buttonweed	

* Synonyms
 ** Suppression only when nutsedge is young and actively growing.
 *** For best results, apply in the spring when wild violets are blooming or apply a late fall application followed by a spring application.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

PESTICIDE STORAGE: Store in original container in a locked storage area inaccessible to children or pets. Keep from freezing.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

For Plastic Containers – Nonrefillable with capacities equal to or less than 5 gallons:
CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Then offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

For Plastic Containers – Nonrefillable with capacities greater than 5 gallons:
CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Then offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Area Treated: _____ Date: _____

Time Started: _____ Time Completed: _____

Targeted Pest/Disease: _____

Pesticides/Fertilizers:	EPA Reg. Number:	Rate/M:	Amount/Tank:
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1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

Sprayer: _____

Gallons per Acre: _____	Speed: _____	Nozzles: _____
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Fertilizer Spreader: _____

Width of Spread: _____	Setting: _____	N/M: _____
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Weather Conditions: _____

Temperature: _____	Humidity: _____	Wind: _____
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Amount of Product Used:

Application Notes:

Applicator: _____

Supervisor: _____

CITY OF APPLETON POLICY		TITLE: TURF MANAGEMENT PLAN	
ISSUE DATE: 10/20/99 Day of Council Adoption	LAST UPDATE: 10/20/99, 01/16/08	TEXT NAME: J:Park\Administration\Policies\Turf Management Policy	
POLICY SOURCE: Parks and Recreation Department		TOTAL PAGES: 5	
Reviewed by Attorney's Office Date: 3/6/19	Parks and Recreation Committee Approval Date: 4/8/19	Council Approval Date: 4/17/2019	

I. **Purpose**

It is the purpose of this policy to define acceptable policies and procedures for the management of turf in parks and other City of Appleton property maintained by the Parks and Recreation Department.

II. **Policy**

It is the policy of the City of Appleton Parks and Recreation Department to provide turf management practices and procedures for City parks and properties that meet the needs of users and current DNR regulation NR 151 requirements for stormwater management.

III. **Definitions**

1. Pesticides - chemicals used to manage pests such as insects, rodents and turf diseases.
2. Herbicides - chemicals used to eradicate plants such as weeds and grasses.
3. Selective Herbicides - chemicals designed to eradicate specific plants, such as broad leaf weeds, while not harming the other plant species that share common turf areas.
4. Non-selective herbicides -chemicals designed to eradicate all "green" plant life.
5. Slow-release fertilizer – fertilizer formulated to release its nutrients over a 2-3 month period of time.
6. Fast-release fertilizer - formulated to release its nutrients quickly. This quick release of nutrients provides immediate nutrients to the turf.
7. Category A Areas - parks, recreation facilities and other city properties that will have a 15% or less tolerance for weeds. These areas include athletic fields where quality turf is critical to player safety and fair play or turf areas around facilities that receive high public use or visibility.
8. Category B Areas - parks, recreation facilities and other city properties that will have a 16-40% tolerance for weeds. Included in this category are areas where turf

quality and appearance is important, but not critical. Examples of these areas include boulevards and triangles that serve as entrances to the City, along major streets and arterials, etc.

9. Category C areas - parks, recreation facilities and other city properties that will have a tolerance for weeds of greater than 40%.
10. Hard Surface Areas - sidewalks/walkways, trails, parking lots, tennis courts, basketball courts, etc. in parks or on other City property the Parks and Recreation Department maintains.
11. Properly trained staff - employee who has obtained a Pesticide Application Certification.

IV. Discussion

This plan attempts to set standards for turf quality and establish acceptable policies and procedures that will maintain turf quality and control and/or reduce the need for chemical treatment of turf areas. This can be accomplished primarily by:

1. Giving preference to non-chemical means of trimming or controlling weeds.
2. Placing mulching rings around trees to lessen the need for string trimming and herbicide use.
3. Utilizing spot application method of herbicides versus broadcast application.
4. Applying selective herbicides on an as needed basis instead of yearly.
5. Reducing the number of areas that have received occasional herbicide application in the past.
6. Proper mowing and fertilization techniques.
7. Better education of maintenance staff that used herbicides.
8. Exploring, testing, and implementing alternative methods of turf management particularly methods designed to reduce the use of herbicides.

IV. Policies and Procedures

1. The Parks and Recreation Department shall only provide managed turf areas in those areas and locations that require that are identified in Categories A, B, and C.
2. Natural areas shall be developed and maintained wherever that level of service is appropriate.
3. All NR 151 requirements shall be followed before the application of any fertilizer, including soil testing, development of a comprehensive turf management plan for each park, facility and/or property.
4. The controlled use of selective and non-selective herbicides shall be applied using the following policies and procedures.
 - A. The application of herbicides will only be considered when the quality of turf for an area does not meet the established standards and all other methods to improve the turf quality are ineffective or cost prohibitive.
 - B. Only properly trained staff or someone under their direction shall apply any herbicide. ATCP 29.26(2.a)

- C. The application of any herbicide will follow the directions on the product label.
 - D. Spray patterns for non-selective herbicides will not exceed 6" around any object or on either side of a fence line when using non-selective herbicides (exception for softball/baseball warning track area).
 - E. Herbicide applications for broadleaf control will be applied in fall with a systemic herbicide which will be absorbed into the plant within 24 hours.
 - F. The application of herbicides on athletic fields will be scheduled when the fields are not scheduled for use for a minimum of 24 hours.
 - G. Herbicides will not be used on hard surfaces in close proximity to storm sewers.
 - H. Only a vinegar, soap and water mixture will be used around playground equipment.
 - I. Spot application as opposed to broadcast application will be used whenever feasible.
 - J. Caution will be used when applying herbicides along waterways, rivers, etc.
5. The controlled use of fertilizers shall be applied using the following policies and procedures.
- A. Fertilizers will be used when establishing or re-establishing new turf areas (sodding may be suggested more frequently).
 - B. The amount of fertilizer applied to parks, athletic fields or other City properties will be determined by soil testing results and standards identified in Wisconsin DNR Technical Standard #1100 and other accepted turf management practices.
 - C. Fertilizers will be swept off or removed from paved areas.
 - D. A mixture of slow and fast release types of fertilizer will generally be used (slow release only may have a greater tendency to run-off in late fall or early spring and needs a higher ground temperature to be most effective).
 - E. Fertilizers will usually be applied in the fall.
 - F. If necessary, only fast release fertilizers will be used in close proximity to water (less chance of run-off).
6. Other general turf management policies and procedures will include:
- A. Preference will be given to non-chemical means of controlling turf growth around trees, posts, under fences, etc.
 - B. As time permits, park maintenance crews will place mulch rings around trees thus reducing the need for string trimming or herbicide use.
 - C. Mower heights will be set at 2-1/2" – 3".
 - D. A frequent mowing schedule is preferred, ideally never trimming more than 1/3 off the grass plant. Proper mowing will eliminate 60-70% of potential weed problems.
 - E. Whenever possible, mulching mowers will be used.
7. All hard surface areas will have a Category A classification if the following conditions exist:

- A. Undesirable weeds that grow in cracks can create an unsafe surface for users.
- B. Untreated weeds in hard surface cracks can lead to surface damage and follow - up repair.
- C. Application of herbicides in hard surface areas is scheduled to prevent or minimize any public contact. If contact were to occur it would be limited to footwear of those walking over the sprayed area.

City of Appleton
Parks and Recreation Department
Classifications of Parks and Other City Properties

Category A

- All Fire Stations
- Appleton Parks and Recreation Department Office
- Athletic Fields in City Parks
- College Avenue and Memorial Drive Triangle
- Erb Pool
- Hadzi Square
- Houdini Plaza
- Library
- Mead Pool
- Municipal Service Building
- Police Department
- Reid Golf Course
- Scheig Center
- Valley Transit Operations Facility
- Wastewater Treatment Plant Office Area
- Water Treatment Plant Office Area

Category B

- Highview Trail
- Lake Park Rd.
- Meadow Grove Boulevard
- Memorial Drive
- Midway Road
- Northland Avenue Boulevards
- Park Hill Drive
- Providence Trail
- Richmond and Glendale Triangle
- S. Oneida Street
- S. Richmond and W. College Avenue Boulevard
- Wastewater Treatment Plant (Excluding office area)
- Water Treatment Plant (Excluding office area)
- Woodward Way Segment of Newberry Trail

Category C

- All Parks
- Other City properties not mentioned above



PARKS & GROUNDS OPERATIONS MANUAL

Appleton Parks, Recreation, & Facilities Management Department

11/14/22

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Purpose

This park maintenance operations manual was developed by the City of Appleton Parks, Recreation, & Facilities Department to outline the processes and frequencies used to maintain over 637 acres of parkland, 32 designated parks, 22 shelters, 21 restrooms, 29 playgrounds, 17 baseball/softball fields, 3 soccer fields, 7 general purpose fields, 15 tennis courts, 11 basketball courts, 8 pickleball courts, 3 volleyball courts, 2 aquatic centers, 5 ice skating/hockey areas, 2 disc golf courses, 86 acres of boulevard islands and 13.2 miles of trails. In order to standardize the operations, the development of this manual uses *the mode system* as recognized by the National Recreation and Park Association. This manual conforms to the maintenance standards set forth by the National Recreation and Park Association.

This manual has been prepared as a guide to the City of Appleton's Parks, Recreation, and Facilities Maintenance staff. It serves as general direction for the area and frequency of maintenance for our parks, grounds, facilities, and equipment.

It is the employee's responsibility to contact their immediate supervisor for instruction on circumstances not covered in this manual. It is also the employee's responsibility to take notice of safety conditions at each park, facility, play unit, ball field, pool, tennis court or on each piece of equipment and take immediate action to secure against accident or injury until the hazard can be corrected or eliminated.

Quality of Work

The City of Appleton is unique in the myriad inspections and surveys it performs: Goose survey for park goose dropping cleanup, sledding hill inspection for safety, monthly and annual recreational trail inspection, playground safety inspection, and a general park evaluation. The evaluations or inspections will be completed by the Grounds Manager or designee (Grounds Technician, Grounds Coordinator, etc.). They shall be completed, and kept on file in the office of Parks, Recreation, and Facilities. These forms are found in the appendix section.

Introduction to Modes

The Appleton Parks, Recreation, and Facilities Department has adopted the Park Maintenance Standards of the National Recreation and Park Association. These standards use modes to classify the means of maintaining parks, and the associated maintenance frequency. Each mode is broken into fourteen elements. Every park or accompanied facilities may not contain all elements of each mode. Below is the general mode designations (1-6) and element descriptions.

Mode I- Entails state of the art maintenance applied to a high usage, diverse landscape such as high traffic urban areas to include public squares, malls, or high coverage parks.

Mode II- Entails high level maintenance associated with well-developed park areas with reasonably high usage.

Mode III- Entails moderate level maintenance associated with moderate or low development of parks, moderate or low levels of usage.

Mode IV- Entails low level of maintenance associated with undeveloped or remote parks with low usage.

Mode V- Entails minimum level maintenance for natural areas associated with possible recreation.

Mode VI- Entails maintenance of minimum level for undeveloped properties.

Element Description

- | | |
|-------------------------------|--|
| 1. Turf Care | mowing, aeration, reseeding or sodding, weed control |
| 2. Fertilizer | fertilization of turf, trees, shrubs or floral plantings |
| 3. Irrigation | automated or manual watering of turf, trees, shrubs or floral plantings |
| 4. Litter Control | pick-up and disposal of trash, receptacles service and cleaning |
| 5. Pruning | growth control of trees, shrubs and floral plantings |
| 6. Disease and Insect Control | prevention, correction and management of disease and/or insects in turf, trees, shrubs, floral plantings or buildings either by chemical or cultural methods |
| 7. Snow Removal | removal of snow and ice from roadways, parking areas and walkways |
| 8. Lighting | cleaning, lamp replacement and maintenance of security, field, accent, or walkway lights |
| 9. Surfaces | sweeping, cleaning, washing and maintenance of walkways, floors or play surfaces |
| 10. Repairs | maintenance required from inspection, schedule, or vandalism to facilities or equipment |
| 11. Inspection | visual and physical examination of a park, facility, equipment or component of the aforementioned to insure compliance, safety, and proper operation |
| 12. Floral Planting | watering, fertilizing, disease control, pruning, weeding, planting or removal of ornamental or flowering plants |
| 13. Restrooms | cleaning, sweeping, washing and stocking restrooms |
| 14. Special Features | maintenance of equipment or facilities such as fountains, drinking fountains, sculptures, speaker systems, flag poles, goals, nets, screens, and parking |

Mode I

State-of-the-art maintenance applied to a high quality diverse landscape. Usually associated with high traffic urban areas such as public squares, malls governmental grounds or high visitation parks.

1. *Turf Care* – Grass height maintained according to species and variety of grass. Mowed at least once every five working days but may be as often as once every three working days. Aeration as required, not less than

four times per year. Reseeding or sodding as needed. Weed control should be practiced so that no more than one percent of the surface has weeds present.

2. *Fertilizer* – Adequate fertilization applied to plant species according to their optimum requirements. Application rates and times should ensure an even supply of nutrients for the entire year. Nitrogen, phosphorus and potassium percentages should follow local recommendations for storm water management. Trees, shrubs and flowers should be fertilized according to their individual requirements of nutrients for optimum growth. Unusually long or short growing season may modify the requirement slightly. Must meet NR 151.

3. *Irrigation* – Electric automatic commonly used. Some manual systems could be considered adequate under plentiful rainfall circumstances and adequate staffing. Frequency of use follows rainfall, temperature, seasonal length and demands of plant material.

4. *Litter control* – Minimum of once per day, 7 days per week. Extremely high visitation may increase the frequency. Receptacles should be plentiful enough to hold all trash generated between servicing without normally overflowing.

5. *Pruning* – Frequency dictated primarily by species and variety of trees and shrubs. Length of growing season and design concept are also controlling factor as are clipped hedges versus natural style. Timing usually scheduled to coincide with low demand periods or to take advantage of special growing characteristics such as pruning after flowering.

6. *Disease and Insect Control* – Control program may use any of three philosophies: 1) Preventative; a scheduled chemical or cultural program designed to prevent significant damage. 2) Corrective; application of chemical or mechanical controls designed to eliminate observed problems. 3) Integrated pest management (IPM); Integrated Pest Management is an effective and environmentally sensitive approach to pest management that relies on a combination of common-sense practices. IPM programs use current, comprehensive information on the life cycles of pests and their interaction with the environment. This information, in combination with available pest control methods, is used to manage pest damage by the most economical means, and with the least possible hazard to people, property, and the environment, withholding any controls until such time as pests demonstrate damage to plant materials or become a demonstrated irritant in the case of flies, mosquitoes, gnats, etc. At this maintenance level the controlling objective is to not have the public notice any problems. It is anticipated at Mode I that problems will either be prevented or observed at a very early stage and corrected immediately.

7. *Snow removal* – Snow removal starts the same day as accumulation of ½ inch of snow is present. At no time will snow be permitted to cover transportation or parking surfaces later than noon of the day after the snow stops. Applications of snow/ice melting compounds and/or gravel are appropriate to reduce the danger of injury due to falls.

8. *Lighting* – Maintenance should preserve the original design. Damaged systems should be repaired as quickly as they are discovered. Bulb replacement should be done during the first working day after the outage is reported.

9. *Surfaces* – Sweeping, cleaning and washing of surfaces needs to be done so that at no time does an accumulation of sand, dirt and leaves distract from the appearance or safety of the area. Repainting or restaining of structures should occur when weather or wear deteriorate the appearance of the covering. Wood surfaces requiring oiling should be done a minimum of four times per year. Stains to surfaces should be

taken off within five working days. Graffiti should be washed off or painted over the next working day after reported. Vandalized surfaces should be returned to their original condition within five working days.

10. Repairs – Repairs to all elements of the design should be done immediately upon discovery provided replacement parts and technicians are available to accomplish the job. When disruption to the public might be major and the repair is not considered critical, repairs may be postponed to a time period which is least disruptive.

11. Inspection – These areas should be done daily by a member of the staff.

12. Floral plantings – Normally extensive or unusual floral plantings are part of the design. These may include ground level beds, planters or hanging baskets. Often multiple plantings are scheduled, usually at least two blooming cycles per year. Some designs may call for a more frequent rotation of bloom. Maximum care of watering, fertilizing, disease control, disbudding and weeding is necessary. Weeding flowers and shrubs is done a minimum of once per week. The desired standard is essentially weed free.

13. Restrooms – Not always a part of the design but where required will normally receive no less than once per day servicing. Especially high traffic areas may require multiple servicing or a person assigned as an attendant.

14. Special features – Features such as fountains, drinking fountains, sculptures, speaker systems, structural art, flag poles or parking and crowd control devices may be part of the integral design. Maintenance requirements can vary drastically but for this mode it should be to the highest possible order.

Mode II

High level maintenance – Associated with well-developed park areas with reasonably high visitation.

1. Turf care – Grass cut every 5-7 working days. Reseeding or sodding when bare spots are present. Weed control practiced when weeds present visible problem or when weeds represent 5 percent of the turf surface. Some pre-emergent products may be utilized at this level.

2. Fertilizer – Adequate fertilizer level to ensure that all plant materials are healthy and growing vigorously. Amounts depend on species, length of growing season, soils and rainfall. Distribution should ensure an even supply of nutrients for the entire year. Nitrogen, phosphorus and potassium percentage should follow local recommendations for storm water management.

3. Irrigation – Some type of irrigation system is available. Frequency of use follows rainfall, temperature, seasonal length, and demands of plant material.

4. Litter control – Minimum of once per day, five days a week. Off-site movement of trash dependent on size of containers and use by the public. High use may dictate once per day cleaning or more. Containers are serviced a minimum of once a month during summer and cleaned before being put away for winter.

5. Pruning – Usually done at least once per season unless species planted dictate more frequent attention. Sculptured hedges or high growth species may dictate a more frequent requirement than most trees and shrubs in natural growth style plantings.

6. *Diseases and disease control* – Usually done when disease or insects are inflicting noticeable damage, reducing vigor or plant materials or could be considered a nuisance to the public. Some preventative measures may be utilized such as systemic chemical treatments. Cultural prevention of disease problems can reduce time spent in this category. Some minor problems may be tolerated at this level.
7. *Snow removal* – Snow removed by the end the business day following a snowfall greater than 1”. Gravel and/or snow melt may be utilized to reduce ice accumulation.
8. *Lighting* – Bulb replacement should be done during the first working day after the outage is reported.
9. *Surfaces* – Should be cleaned, repaired, repainted or replaced when appearance has noticeably deteriorated.
10. *Repairs* – Should be done whenever safety, function, or appearance is in question.
11. *Inspection* – Inspection by some staff member at least once a day when regular staff is scheduled.
12. *Floral plantings* – Some sort of floral planting present. Normally no more complex than two rotations of bloom per year. Care cycle usually at least once per week except watering may be more frequent. Health and vigor dictate cycle of fertilization and disease control. Beds essentially kept weed free.
13. *Restrooms* – When present, should be maintained at least once per day if they are open for public use. High use may dictate two servicings or more per day. Servicing frequency should ensure an adequate supply of paper and that restrooms are reasonably clean and free from offensive odors.
14. *Special features* – Should be maintained for safety, function and high quality appearance as per established design.

Mode III

Moderate level maintenance – Associated with locations with moderate to low levels of development, moderate to low levels of visitation or with agencies that because of budget restrictions, can't afford a high intensity of maintenance.

1. *Turf care* – Cut once every 10 working days. Normally not aerated unless turf quality indicates a need, or in anticipation of an application of fertilizer. Reseeding or re-sodding done only when major bare spots appear. Weed control measure normally used when 50 percent of small areas are weed infested or general turf quality is low in 15 percent or more of the surface area.
2. *Fertilizer* – Applied only when turf vigor seems to be low. Low level application done on a once per year basis. Rate suggested is one-half the level recommended for species and variety.
3. *Irrigation* – Dependent on climate. Rainfall locations above 25 inches a year usually rely on natural rainfall with the possible addition of portable irrigation during period of drought. Where manual servicing is required two to three times per week operation would be the norm. This is a general statement.
4. *Litter control* – Minimum service of two to three times per week. High use may dictate higher levels during warm season.

5. *Pruning* – When required for health or reasonable appearance. With most tree and shrub species this would not be more frequent than once every two or three years.
6. *Disease and Insect Control* – Done only on epidemic or serious complaint basis. Control measures may be put into effect when the health or survival of the plant material is threatened or where public's comfort is concerned.
7. *Snow removal* – Snow removal done based on local ordinance requirements but generally accomplished within 24 hours of the snow ending. Some cross walks or surfaces may not be cleared at all.
8. *Lighting* – Replacement or repair of fixtures when report filed or when noticed by employees, generally within 1 day.
9. *Surfaces* – Cleaned on complaint basis. Repaired or replaced as budget allows.
10. *Repairs* – Should be done whenever safety or function is in question.
11. *Inspections* – Once per week.
12. *Floral planting* – Only perennials or flowering trees or shrubs.
13. *Restrooms* – When present, serviced a minimum of 5 times per week. Seldom more than once each day.
14. *Special features* – Minimum allowable maintenance for features present with function and safety in mind.

Mode IV

Moderately low level – Usually associated with low level of development, low visitation, undeveloped areas or remote parks.

1. *Turf care* – Low frequency mowing schedule based on species. Low growing grasses may not be mowed. High grasses may receive periodic mowing to aid public use or reduce fire danger. Weed control limited to legal requirement of noxious weeds and meet NR 40 rule.
2. *Fertilizer* – Not fertilized.
3. *Irrigation* – No irrigation.
4. *Litter control* – Once per week or less. Complaint may increase level above one servicing.
5. *Pruning* – No regular trimming. Safety or damage from weather may dictate actual work schedule.
6. *Disease and Insect Control* – None except where epidemic and epidemic condition threatens the resource or public.
7. *Snow removal* – None except where major access ways or active parking areas dictate the need for removal.

8. *Lighting* – Replacement or repair of fixtures generally within 3-5 days of being reported or noticed.
9. *Surfaces* – Replaced or repaired when safety is a concern and when budget is available.
10. *Repairs* – Should be done when safety or function is in question.
11. *Inspections* – Once per month.
12. *Floral plantings* – None, may have wildflowers, perennials, flowering trees or shrubs in place.
13. *Restrooms* – When present, five times per week.
14. *Special features* – Minimum maintenance to allow safe use.

Mode V

High visitation natural areas – Usually associated with large urban or regional parks. Size and use frequency may dictate resident maintenance staff. Road, pathway or trail systems relatively well- developed. Other facilities at strategic locations such as entries, trail heads, building complexes and parking lots.

1. *Turf care* – Normally not mowed but grassed parking lots, approaches to buildings or road shoulders, may be cut to reduce fire danger. Weed control on noxious weeds meeting NR 40 specifications.
2. *Fertilizer* – None.
3. *Irrigation* – None.
4. *Litter control* – Based on visitation, may be more than once per day if crowds dictate that level.
5. *Pruning* – Only done for safety.
6. *Disease and Insect Control* – Done only to ensure safety or when problem seriously discourages public use.
7. *Snow removal* – One day service on roads and parking areas.
8. *Lighting* – Replacement or repair of fixtures generally within 3-5 days of being reported or noticed.
9. *Surfaces* – Cleaned on complaint. Repaired or replaced when budget will permit.
10. *Repairs* – Done when safety or function impaired. Should have same year service on poor appearance.
11. *Inspections* – Once per day when staff is available.

12. *Floral plantings* – None introduced except at special locations such as interpretive buildings, headquarters, etc. Once per week service on these designs. Flowering trees and shrubs, wildflowers, present but demand no regular maintenance.

13. *Restrooms* – Frequency geared to visitor level. Once a day is common routine but for some locations and reasons frequency may be more often.

14. *Special features* – Repaired whenever safety or functions are a concern. Appearance corrected in the current budget year.

Mode VI

Minimum maintenance level – Low visitation natural area or large urban parks that are undeveloped.

1. *Turf care* – Not mowed. Weed control only if legal requirements demand it.

2. *Fertilizer* – Not fertilized.

3. *Irrigation* – No irrigation.

4. *Litter control* – On demand or complaint basis.

5. *Pruning* – No pruning unless safety is involved.

6. *Disease and Insect Control* – No control except in epidemic or safety situations.

7. *Snow removal* – Snow removal only on strategic roads and parking lots. Accomplished within 36 hours after snow ends.

8. *Lighting* – Replacement on complaint basis.

9. *Surfaces* – Serviced when safety is a concern.

10. *Repairs* – Should be done when safety or function is in question.

11. *Inspections* – Once per year.

12. *Floral plantings* – None.

13. *Restrooms* – Service based on need.

14. *Special features* – Service based on lowest acceptable frequency for feature. Safety and function interruption a concern when either seems significant.

Alicia Park – Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Fields													
Basketball Court													
Disc Golf													
Drinking Water										2			2
Fences													
General Lawn	3	3	4	2	3		2	2	1	3	2		
Parking Lot				2		6	2	2	2	4			
Pavilion/Shelter				2			2	2	1	2		1	
Picnic Tables/Benches									1	2			
Playgrounds*				2			2	2	1	2			
Restrooms**				1			2	2	1	2		2	
Shrubs			4	2	3					3	2		
Sidewalks													
Soccer													
Special Feature***			4	2	3					3	2		2
Swimming Pool													
Tennis (Lit/Unlit)													
Trails				2			2	2	1	3			
Trees			3		3				2	6			
Volleyball													

*ADA Compliant

**Not ADA Compliant

***Alice Memorial Planting

Appleton Memorial Park – Community Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater				2			2	2	1	2			
Ball Fields	1	1	1-2	1			1	1	1	1			
Basketball Court													
Disc Golf													
Drinking Water										2			2
Fences									1	1			
General Lawn	3	3	4	2	3		2	2	1	3			
Ice Rink						1	2			2			
Parking Lot				2		5	2	2	2	4			
Pavilion/Shelter				2			2	2	1	2		1	
Picnic Tables/Benches									1	2			
Playgrounds*				2			2	2	1	2	2		
Restrooms*				1			2	2	1	2		2	
Shrubs			4	2	3					3	2		
Sidewalks						2	2	2	1-2	3			
Sledding Hills				2			2			2			
Soccer	1	1	2	1			1	1	1	1			
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails				2		5	2	2	2	3	4		
Trees			3		3				2	6			
Volleyball													

*ADA Compliant

Arbutus Park – Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court													
Disc Golf													
Drinking Water													
Fences													
General Lawn	3	3	4	2	3		2	2	1	3	2		
Parking Lot													
Pavilion/Shelter													
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms													
Shrubs			4	2	3								
Sidewalks						2	2	2	1-2	3			
Soccer													
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails													
Trees			3		3				2	6			
Volleyball													

*ADA Compliant

City Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court													
Disc Golf													
Drinking Water										2			2
Fences													
General Lawn	3	3	4	2	3		2	2	1	3	2		
Parking Lot													
Pavilion/Shelter				2			2	2	1	2		1	
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms*				1			2	2	1	2		2	
Shrubs			4	2	3					3	2		
Sidewalks						2	2	2	1-2	3			
Soccer													
Special Feature**			4	2	3		2	2	1	2	2		2
Swimming Pools													
Tennis													
Trails													
Trees			3		3				2	6			
Volleyball													

*ADA Compliant

**Water Fountain/Appleton Plaza Planting

Colony Oaks Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court				2				1	1	2			
Disc Golf													
Drinking Water										2			2
Fences									1-2	2			
General Lawn	3	3	4	2	3		2	2	1	3	2		
Parking Lot													
Pavilion/Shelter				2			2	2	1	2		1	
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms**				1			2	2	1	2		2	
Shrubs			4	2	3					3	2		
Sidewalks							2	2	1-2	3			
Soccer													
Special Feature													
Swimming Pools													
Tennis (Unlit)				2					2	1-2	2		
Trails													
Trees			3		3					2	6		
Volleyball				2				2	2	2			

*ADA Compliant

**Not ADA Compliant

Derks Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court													
Disc Golf													
Drinking Water										2			2
Fences													
General Lawn	3	3	4	2	3		2	2	1	3	2		
Parking Lot													
Pavilion/Shelter				2			2	2	1	1		1	
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms*				1			2	2	1	2		2	
Shrubs			4	2	3					3	2		
Sidewalks						2	2	2	1-2	3			
Soccer													
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails													
Trees			3		3				2		6		
Volleyball													

*ADA Compliant

Einstein Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field	1	1	5	1				1	1	1			
Basketball Court				2				1	1	2			
Disc Golf													
Drinking Water													
Fences									1	1			
General Lawn	3	3	4	2	3		2	2	1	3			
Parking Lot				2				2	2	4			
Pavilion/Shelter													
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms													
Shrubs													
Sidewalks							2	2	1-2	3			
Soccer													
Special Feature													
Swimming Pools													
Tennis (Unlit)				2				2	1-2	2			
Trails													
Trees			3		3				2	6			
Volleyball													

*Not ADA Compliant

Ellen Kort Peace Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court													
Disc Golf													
Drinking Water													
Fences													
General Lawn	3	3	4	2	3		2	2	1	3			
Parking Lot													
Pavilion/Shelter													
Picnic Tables/Benches									1	2			
Playground*													
Restrooms													
Shrubs													
Sidewalks							2	2	1-2	3			
Soccer													
Special Feature													
Swimming Pools													
Tennis (Unlit)													
Trails													
Trees													
Volleyball													

*Not ADA Compliant

Erb Park-Community Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court				2				1	1	2			
Disc Golf													
Drinking Water										2			2
Fences									1	1			
General Lawn	3	3	4	2	3		2	2	1	3	2		
Ice Rink						1	2			2			
Parking Lot				2	5	2	2	2	4				
Pavilion/Shelter				2		2	2	1	2		1		
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms**				1			2	2	1	2		2	
Shrubs			4	2	3					3	2		
Sidewalks						2	2	2	1-2	3			
Soccer	2	2	4										
Sledding Hills							2	2		2			
Special Feature													
Swimming Pools				1			1	1	1	1		1	
Tennis*** (Lit/Unlit)				2			2	2	1-2	2			
Trails				2		5	2	2	2	3			
Trees			3		3				2	6			
Volleyball													

*ADA Compliant

**Not ADA Compliant

***One Lit/One Unlit

Erb Pool

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court													
Disc Golf													
Drinking Water									2				2
Fences									1	1			
General Lawn	1	1	1								1		
Ice Rink													
Parking Lot				2		5	2	2	2	4			
Pavilion/Shelter													
Picnic Tables/Benches									1	2			
Playground													
Restrooms*				1			2	2	1	1		1	
Shrubs													
Sidewalks							2	2	1-2	2			
Soccer													
Sledding Hills													
Special Feature													
Swimming Pools							1	1	1	1			
Tennis (Lit/Unlit)													
Trails													
Trees													
Volleyball													

*ADA Compliant

Green Meadows Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court				2				2	1	2			
Disc Golf													
Drinking Water										2			2
Fences													
General Lawn	3	3	4	2	3		2	2	1	3	2		
Parking Lot													
Pavilion/Shelter				2			2	2	1	3	2		
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2	2		
Restrooms**				1			2	2	1	2		2	
Shrubs			4	2	3					3	2		
Sidewalks							2	2	1-2	3			
Soccer	2	2											
Special Feature													
Swimming Pools													
Tennis (Unlit)				2				2	1-2	3			
Trails													
Trees			3		3				2	6			
Volleyball													

*ADA Compliant

**Not ADA Compliant

Highview Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court				2				2	1-2	2			
Disc Golf													
Drinking Water										2			2
Fences													
General Lawn	3	3	4	2	3		2	2	1	3	2		
Ice Rink						1							
Parking Lot													
Pavilion/Shelter				2			2	2	1	2		1	
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms*				1			2	2	1-2			2	
Shrubs			4	2	3					3	2		
Sidewalks						2	2	2	1-2	2			
Soccer	2	2											
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)				2				2	1-2	3			
Trails													
Trees			3		3				2	6			
Volleyball													

*ADA Compliant

Hoover Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Fields	1	1	4	1				1	1	2			
Basketball Court													
Disc Golf													
Drinking Water										2			2
Fences									1	1			
General Lawn	3	3	4	2	3		2	2	1	3			
Parking Lot													
Pavilion/Shelter				2			2	2	1	2		1	
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms*				1			2	2	1	2			
Shrubs			4	2	3					3	2		
Sidewalks							2	2	1-2	3			
Soccer	2	2	4										
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails													
Trees			3		3				2	6			
Volleyball													

*ADA Compliant

Houdini Plaza-Special Event Area

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court													
Disc Golf													
Drinking Water													
Fences													
General Lawn	2	2	3	2	3	2	2	2	1-2	2	2		
Parking Lot													
Pavilion/Shelter													
Picnic Tables/Benches									1	2			
Playground													
Restrooms													
Shrubs			3	2	2								
Sidewalks						2	2	2	1-2	2			
Soccer													
Special Feature*									1	2			
Swimming Pools													
Tennis (Lit/Unlit)													
Trails													
Trees			3		3				2	4			
Volleyball													

*Gates

Jaycee Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field	1	1	4	1				1	1	1			
Basketball Court				2				1	1	2			
Disc Golf													
Drinking Water									2				2
Fences									1	1			
General Lawn	3	3	4	2	3		2	2	1	3			
Parking Lot													
Pavilion/Shelter				2			2	2	1	2		1	
Picnic Tables/Benches									1	2			
Playground*				2			2	2	2	2		2	
Restrooms**				1			2	2	1	2		2	
Shrubs			4	2	3					3	2		
Sidewalks						2	2	2	1-2	3			
Soccer													
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails													
Trees			3		3				2	6			
Volleyball				2				2	2	2			

*ADA Compliant

**Not ADA Compliant

Jones Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater				2			2					2	
Ball Field													
Basketball Court													
Disc Golf													
Drinking Water									2				2
Fences													
General Lawn	3	3	4	2	3		2	2	1	3			
Hockey Rink						1	2			2			
Ice Rink						1	2						
Parking Lot				2		5	2	2	2	4			
Pavilion/Shelter				2			2	2	1	2			
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms**				1			2	2	1-2	3			
Shrubs			4	2	3					3	2		
Sidewalks													
Soccer													
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails													
Trees			3		3				2	6			
Volleyball													

*ADA Compliant **Not ADA Compliant

Kiwanis Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field	1	1	4	1				1	1	1			
Basketball Court								2	1	1			
Disc Golf									2				2
Drinking Water													
Fences									1	1			
General Lawn	3	3	4	2	3		2	2	1	3			
Parking Lot													
Pavilion/Shelter				2			2	2	1	2		1	
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms*				1			2	2	1	2			
Shrubs			4	2	3								
Sidewalks							2	2	1-2	3			
Soccer	2	2											
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails													
Trees			3		3			2	6				
Volleyball													

*ADA Compliant

Linwood Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field	1	1	4	1				1	1	1			
Basketball Court				2				1	1	2			
Disc Golf													
Drinking Water									2				2
Fences									1	1			
General Lawn	3	3	4	2	3		2	2	1	3			
Parking Lot				2			2	2	2	4			
Pavilion/Shelter				2			2	2	1	2		1	
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms*				1			2	2	1	2		2	
Shrubs			4	2	3					3	2		
Sidewalks						2	2	2	1-2	3			
Soccer													
Special Feature													
Swimming Pools													
Tennis (Lit)				2			2	2	1-2	2			
Trails													
Trees			3		3				2	6			
Volleyball													

*ADA Compliant

Lions Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field	1	1	4	1				1	1	1			
Basketball Court													
Disc Golf													
Drinking Water									2				2
Fences									1	1			
General Lawn	3	3	4	2	3		2	2	1	3			
Parking Lot													
Pavilion/Shelter				2			2	2	1	2			
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms**				1			2	2	1	2			
Shrubs													
Sidewalks							2	2	1-2	3			
Soccer													
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails													
Trees			3		3				2	6			
Volleyball													

*ADA Compliant

**Not ADA Compliant

Lutz Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court													
Boat Launch				2			2	2	1	2			
Disc Golf													
Drinking Water									2				2
Fences													
Fishing Pier				2				2	1	2			
Gazebo				2			2	2	1	2			
General Lawn	3	3	4	2	3		2	2	1	3			
Parking Lot				2			2	2	2	4			
Pavilion/Shelter				2			2	2	1	2		1	
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms*				1			2	2	1	2			
Shrubs			4	2	3								
Sidewalks							2	2	1-2	3			
Soccer													
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails							1	2	2				
Trees			3	3				2	6				
Volleyball													

*ADA Compliant

Mead Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court													
Disc Golf													
Drinking Water													
Fences									1	3			
General Lawn	3	3	4	2	3		2	2	1	3			
Parking Lot				2			2	2	2	4			
Pavilion/Shelter													
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms													
Shrubs			4	2	3								
Sidewalks							2	2	1-2	3			
Soccer													
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails													
Trees			3		3				2	6			
Volleyball													

*ADA Compliant

Mead Pool

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court													
Disc Golf													
Drinking Water									2				2
Fences									1	1			
General Lawn	2	2	3	1	3		2	2	1	3			
Parking Lot				2			2	2	1	2			
Pavilion/Shelter				1			2	2	1	2		1	
Picnic Tables/Benches									1	2			
Playground*				1			2	2	1	2			
Restrooms**				1			2	2	1	1		1	
Shrubs			3	1	2								
Sidewalks							2	2	1-2	2			
Soccer													
Special Feature													
Swimming Pools							1	1	1	1			
Tennis (Lit/Unlit)													
Trails													
Trees			3		3				2	5			
Volleyball				1				2	2	2			

*Not ADA Compliant

**ADA Compliant

Peabody Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court				2				1	1	2			
Disc Golf													
Drinking Water									2				2
Fences													
General Lawn	3	3	4	2	3		2	2	1	3			
Parking Lot													
Pavilion/Shelter				2			2	2	1	3			
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms**				1			2	2	1	2		2	
Shrubs			4	2	3					3	2		
Sidewalks							2	2	1-2	3			
Soccer													
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails				2				2	2	3			
Trees			3		3				2		6		
Volleyball													

*ADA Compliant

** Not ADA Compliant

Pierce Park-Community Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field	1	1	4	1				1	1	1			
Basketball Court				2				1	1	2			
Disc Golf	3	3		2	3				2	2			
Drinking Water													
Fences													
Gazebo				2			2	2	1	2			
General Lawn	3	3	4	2	3		2	2	1	3	2		
Parking Lot				2		4	2	2	2	4			
Pavilion/Shelter				2			2	2	1	2		1	
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1-2	2			
Restrooms*				1			2	2	1	2			
Shrubs			4	2	3								
Sidewalks						2	2	2	1-2	3			
Soccer	3	3		2						2			
Special Feature**	3	3	4	2					2	3			
Stage							2	2	1	1			
Ice Rinks						2	1	2	2				
Tennis (Unlit)				2				2	1-2	2			
Trails				2		5	2	2	2	3	4		
Trees			3		3			2	6				
Volleyball													

*ADA Compliant **Monuments Southeast Corner of Park
Providence Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court													
Disc Golf													
Drinking Water													
Fences													
General Lawn	3	3	4	2	3		2	2	1	3			
Parking Lot													
Pavilion/Shelter													
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms													
Shrubs													
Sidewalks							2	2	1-2	2			
Soccer													
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails								2	2				
Trees			3		3				2	6			
Volleyball													

*ADA Compliant

Schaefer Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court				2				1	1	2			
Disc Golf													
Drinking Water									2				2
Fences													
General Lawn	3	3	4	2	3		2	2	1	3			
Parking Lot													
Pavilion/Shelter				2			2	2	1	2		1	
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	3			
Restrooms**				1			2	2	1	2			
Shrubs			4	2	3								
Sidewalks						2	2	2	1-2	3			
Soccer													
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails				2			2	2	2	3			
Trees			3		3			2	6				
Volleyball													

*ADA Compliant

**Not ADA Compliant

Summit Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court				2				1	1	2			
Disc Golf													
Drinking Water													
Fences									1	1			
General Lawn	3	3	4	2	3		2	2	1	3			
Parking Lot													
Pavilion/Shelter													
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms													
Shrubs			4	2	3					3	2		
Sidewalks						2	2	2	1-2	3			
Soccer	2	2						2	1	3			
Special Feature													
Swimming Pools													
Tennis (Unlit)				2				2	1-2	3			
Trails													
Trees			3		3				2	6			
Volleyball													

*ADA Compliant

Telulah Park-Community Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field	1	1	4	1				1	1	1			
Basketball Court													
Disc Golf	3	3		2	3				2	2			
Drinking Water									2				2
Fences									1	1			
General Lawn	3	3	4	2	3		2	2	1	3	2		
Parking Lot				2		5	2	2	2	4			
Pavilion/Shelters				2			2	2	1	2		1	
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1-2	2			
Restrooms*				1			2	2	1	2			
Shrubs			4	2	3								
Sidewalks						2	2	2	1-2	3			
Soccer	2	2	4	2				2	1	2			
Skate Board Park	2	2		2			2	1	1	1			
Swimming Pools													
Tennis (Lit/Unlit)													
Trails				2		5	2	2	2	3	4		
Trees			3		3				2	6			
Pickleball				1			2	1	1	1	2		

*ADA Compliant

Union Springs – Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court													
Disc Golf													
Drinking Water													
Fences													
General Lawn				2									
Parking Lot													
Pavilion/Shelters													
Picnic Tables/Benches								1	2				
Playground													
Restrooms													
Shrubs													
Sidewalks													
Soccer													
Special Feature*													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails													
Trees													
Volleyball													

*Monument, Working Well (Drinking Water), Flower Planting

Veterans Park-Neighborhood

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court													
Disc Golf													
Drinking Water													
Fences													
General Lawn	3	3	4	2	3		2	2	1	3			
Parking Lot				2			2	2	2	4			
Pavilion/Shelter													
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms													
Shrubs			4	2	3								
Sidewalks						2	2	2	1-2	3			
Soccer													
Special Feature**				2	3				2	3			
Swimming Pools													
Tennis (Lit/Unlit)													
Trails													
Trees			3		3				2	6			
Volleyball													

*ADA Compliant

**Monument Northeast Area of Park

Vosters Park-Neighborhood

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court													
Disc Golf													
Drinking Water													
Fences													
General Lawn	3	3	4	2	3		2	2	1	3			
Parking Lot													
Pavilion/Shelter													
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms													
Shrubs													
Sidewalks													
Soccer													
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails**				2	3			2	1	3			
Trees			3		3				2	6			
Volleyball													

*ADA Compliant

**Boardwalk through Woods

Vulcan Heritage Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court													
Disc Golf													
Drinking Water													
Fences									1-2	2			
General Lawn	3	3	4	2	3		2	2	1	3	2		
Parking Lot				2		3	2	2	2	4			
Pavilion/Shelter													
Picnic Tables/Benches									1	2			
Playground													
Restrooms													
Shrubs													
Sidewalks						2	2	2	1-2	3			
Soccer													
Special Feature*									1-2	2			
Swimming Pools													
Tennis (Lit/Unlit)													
Trails													
Trees			3		3				2	6			
Volleyball													

*Informative Signage

Woodland Park-Neighborhood Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field	1	1	4	1				1	1	1			
Basketball Court													
Disc Golf													
Drinking Water													
Fences													
General Lawn	3	3	4	2	3		2	2	1	3			
Parking Lot													
Pavilion/Shelter				2			2	2	1	2			
Picnic Tables/Benches									1	2			
Playground*				2			2	2	1	2			
Restrooms													
Shrubs			4	2	3								
Sidewalks						2	2	2	1-2	3			
Soccer													
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails													
Trees			3		3				2	6			
Volleyball													

*Not ADA Compliant

Boulevards/Terraces/Roundabouts

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court													
Disc Golf													
Drinking Water													
Fences													
General Lawn	3	3	4	3	3		2	2	2	4			
Parking Lot													
Pavilion/Shelter													
Picnic Tables/Benches									1	2			
Playground													
Restrooms													
Shrubs			4	3	4								
Sidewalks							2	2	2	3			
Soccer													
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails													
Trees			3		3				2	6			
Volleyball													

Trails-North Island, Newberry, CE Trail, Highview, Applecreek, Providence

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court													
Disc Golf													
Drinking Water													
Fences									1	2			
General Lawn	3	3	4	2	3	5	2	2	1	2			
Parking Lot				2		5	2	2	1	2			
Pavilion/Shelter													
Picnic Tables/Benches									1	2			
Playground													
Restrooms													
Shrubs			4	2	3					3	2		
Sidewalks						5		2	1-2	3			
Soccer													
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails													
Trees			3		3			2	6				
Volleyball													

Future Park Developments – Lundgaard Park

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court													
Disc Golf													
Drinking Water													
Fences													
General Lawn	3	3	4	2	3				2	3			
Parking Lot													
Pavilion/Shelter													
Picnic Tables/Benches													
Playground													
Restrooms													
Shrubs													
Sidewalks						2	2	2	2	3			
Soccer													
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails													
Trees			3		3				2	6			
Volleyball													

Municipal Sites – MSB, Fire Stations 1-6, Water Towers, Hadzi Sculpture, Library, Police Department, Wastewater, Water Treatment, Valley Transit

	Turf Care	Fertilize	Irrigate	Litter	Pruning	Snow	Lighting	Surfaces	Repairs	Inspection	Plantings	Restrooms	Special Features
Amphitheater													
Ball Field													
Basketball Court													
Disc Golf													
Drinking Water													
Fences									1-2	2			
General Lawn	2	2	3	2	2	2	2	2	1-2	2	2		
Parking Lot				2	2	2	2	2	1-2	2	2		
Pavilion/Shelter													
Picnic Tables/Benches									1	2			
Playground													
Restrooms													
Shrubs		3	3	2	2					2			
Sidewalks						2	2	2	1-2	2			
Soccer													
Special Feature													
Swimming Pools													
Tennis (Lit/Unlit)													
Trails													
Trees		3	3	2	2				1-2	2			
Volleyball													

MAINTENANCE STANDARDS FOR PARKS

I. ATHLETIC FACILITIES: COMPETITIVE/RECREATIONAL FIELDS

A. Turf

1. Turf has a healthy dense stand of grass and coverage is no less than 95% of playable area.
2. Appropriate grass for cool seasons is Kentucky Blue Grass, turf type fescues and perennial rye grasses.
3. Play area has a uniform surface and well-drained.
4. Turf is mowed at the appropriate height for the type of grass used, the time of the season, and the type of field use.
5. Turf is free of any litter or debris picked up with each mowing.
6. Inspected for depressions and trip hazards and corrected as needed.
7. Weeds in turf 15% or less.

B. Skinned Infields

1. Infields have a uniform surface and are free of lips, holes and trip hazards.
2. Infields are well drained with no standing water areas.
3. Infields have proper soil consistency for intended usage.
4. Infields are free of weeds and grass.
5. Infields are free of rocks, dirt clods, and debris.
6. Bases and plates are properly installed, level, and are at the proper distances and anchored in accordance with manufacturer's specifications and league requirements.

C. Soccer Goals

1. Goals are inspected (2 times a year), painted and rust free.
2. Goals are properly installed and anchored.
3. Goal frames show no excessive bending.
4. Nets are in good condition secured to goals and free of holes, tears, and fraying which would allow a soccer ball to pass.

D. Bleachers

1. Hardware is intact and inspected once a year.
2. Bracing is tightly connected.
3. Seating surface is clean, smooth, free of protrusions, and have no exposed sharp edges or pointed corners.
4. Bleachers areas have clean trash receptacle present and are in good condition.

E. Lights

1. Electrical systems and components are operational and in compliance with appropriate building codes.
2. 90% of lamps for each field are operational.
3. No electrical conducting wires are exposed.
4. Ballast boxes and components are properly installed and secured.
5. Lights provide uniform coverage on facilities and fixtures are adjusted to eliminate dark or blind areas.

F. Fencing

1. Fencing material is chain link and is the appropriate gauge wire for specified use.
2. Fencing material is properly secured to support rails.
3. Support rails are properly connected and straight.
4. Fencing is free of holes and protrusions.
5. Fabric is straight and free of bending or sagging.
6. Gates and latches are operational.

G. Restrooms

1. Restrooms are clean, sanitary, odor free and properly stocked with paper products.
2. Lights and ventilation systems are operational.
3. Toilets, water faucets, stall doors, and hand air dryers are operational.
4. Restrooms are free of graffiti.
5. Restroom doors are properly marked according to gender.
6. Restrooms have clean trash receptacles.
7. Restroom doors and locks are operational.
8. Restrooms are in compliance with requirements of the Americans with Disabilities Act. Note: Some facilities are not ADA compliant, but have been identified and future plans are in place to make them compliant.

H. Irrigation (turf/landscape)

1. Irrigation system is fully operational with complete uniform coverage.
2. System is free of leaks.
3. Heads are installed according to intended use.
4. Heads are properly adjusted with rotations and arcs set to reduce water runoff.
5. Systems are set to run at specific times to minimized water evaporation and waste.

II. PLAYGROUNDS

A. Play Equipment

1. Play equipment and surrounding play areas meet American Society for Testing and The National Playground Safety Institute standards.
2. Play equipment and hardware is intact.
3. Play equipment is free of graffiti.
4. Age appropriateness for the play equipment is noted with proper signage.
5. Damage is reported immediately and repaired or secured within 24 hours.

B. Surfacing

1. Fall surface is clean, level, and free of litter and debris.
2. Fall surface meets ASTM and National Playground Safety Institute standards.
3. Fall surface is well drained.
4. Rubber cushion surfaces are free of holes and tears.
5. Rubber cushion surfaces are secure to the base material and curbing.

C. Borders

1. Playground borders are well defined and intact.
2. Playground borders meet ASTM and National Playground Safety Institute standards.

D. Decks

1. Planks are intact, smooth, structurally sound, free of splinters, and have no cracks greater than ¼ inch.
2. Nails, bolts, or screws are flush with the surface.
3. Planks are level with no excessive warping.

E. Benches

1. Slats are smooth and structurally sound.
2. Hardware is intact and structurally sound.
3. Nails, bolts, or screws are flush with the surface. Seats and backing are smooth with no protrusions and have no exposed sharp edges or pointed corners.

III. SHELTER FACILITIES

A. Shelters

1. Shelters comply with the Americans with Disabilities Act requirements.
2. Shelters are clean, sanitary, and free of graffiti.
3. Lights and electrical plugs are operational and comply with current building codes.
4. Shelters are structurally sound, cleaning painted with no rotten lumber or rusted metal and no loose siding or loose shingles.
5. Water fountains and hose bibs are operational.
6. Signage with reservation and rules information and emergency telephone numbers are in a noticeable location.
7. Grounds around shelters are mowed, trimmed and free of litter, debris, and hazards.
8. Vegetation around shelters is trimmed back to reduce hazards and not impede entry and regress.
9. Shelter pad clean, washed swept/blown off when necessary.

B. Tables

1. Tables are clean, free of rust, mildew, and graffiti.
2. Table hardware is intact.
3. Table frames are intact and slats are properly secured.
4. Table seats and tops are smooth with no protrusions and have to exposed sharp edges or pointed corners.

C. Trash Receptacles

1. Receptacles are clean.
2. Receptacles are painted and free of damage or missing parts.
3. Area around trash receptacles is clean and free of trash and debris.
4. Adequate number of receptacles to handle size of party.

D. Restrooms

1. Restrooms are clean, sanitary, odor free and properly stocked with paper products.
2. Lights and ventilation systems are operational.
3. Toilets, water faucets, stall doors, and hand air dryers are operational.
4. Restrooms are free of graffiti.
5. Restroom doors are properly marked according to gender.

6. Restrooms have clean trash receptacles.
7. Restroom doors and locks are operational.
8. Restrooms are in compliance with requirements of the Americans with Disabilities Act. Note: some facilities are not ADA compliant, but have been identified and future plans are in place to make compliant.

IV. TENNIS COURTS

A. Surfacing

1. Surface is smooth, level, and well drained with no standing water.
2. Surface is free of large cracks, holes and trip hazards.
3. Surface is painted and striped in accordance with the United States Tennis Association court specifications.
4. Worn painted surfaces do not exceed 25% of total court surface.
5. Surface is free of litter, debris, gravel and graffiti.

B. Nets

1. Nets are free from tears and frays.
2. Nets are properly installed and secured to support poles.
3. Nets have center straps installed at the regulated height and are anchored to the court.
4. Support poles have hardware intact, properly anchored, and installed.

C. Lights

1. Electrical systems and components are operational and in compliance with appropriate building codes.
2. 90% of lamps for each court are operational.
3. Timers are properly set for specific hours of operation.
4. No electrical wires are exposed.
5. Ballast boxes and components are properly installed and secured.
6. Lighting controls with operation instructions and information are conveniently located for easy access.
7. Lights to give uniform coverage on facilities and fixtures are adjusted to eliminate dark or blind spots.

D. Fencing

1. Fencing material is chain link and is the appropriate gauge wire for specified use.
2. Fencing material is properly secured to support rails.
3. Support rails are properly connected and straight.
4. Fencing is free of holes, protrusions, and catch points.
5. Fabric is straight and free of bending or sagging.
6. Gates and latches are operational.
7. Windscreens are tightly secured to the fencing and are free of tears and holes.

V. BASKETBALL COURTS

A. Surfacing

1. Surface is smooth, level, and well drained with no standing water.
2. Surface is free of large cracks, holes, and trip hazards.
3. Surface is painted and striped as per court specifications.
4. Worn painted surfaces do not exceed 20% of total court surface.
5. Surface is free of litter, debris, gravel, and graffiti.

B. Goals and Backboards

1. Goals and backboards are level with hardware intact.
2. Goals and backboards are painted.
3. Nylon nets are properly hung and not torn or tattered.
4. Support poles are secure in the ground and straight.

C. Lights

1. Electrical systems and components are operational and in compliance with appropriate building codes.
2. 90% of lamps for each court are operational.
3. Timers are properly set for specific hours of operation.
4. No electrical wires are exposed.
5. Ballast boxes and components are properly installed and secured.
6. Lighting controls with operation instructions and information is conveniently located for easy access.
7. Lights to provide uniform coverage on facilities and fixtures are adjusted to eliminate dark or blind areas.

VI. SAND VOLLEYBALL COURTS

A. Nets

1. Nets are free from holes and are not torn or tattered.
2. Nets are hung tightly at the specified height.
3. Nets are securely attached to the supports poles.
4. Support poles to have hardware intact, properly anchored and installed.

B. Surface

1. Court surface is loose sand.
2. Surface is smooth with good drainage and no standing water.
3. Surface is free of weeds, grass, litter, and debris.
4. Surrounding areas are swept or raked back into the pit monthly. (April - September)

C. Borders

1. Borders are well defined and intact.

VII. PARKS: GENERAL STANDARDS

A. Grounds

1. Grounds are mowed and trimmed.
2. Park is free of litter, debris, and hazards.
3. Parking lots are clean, striped (if applicable), repaired or patched annually.

B. Drinking Fountains

1. Fountains are accessible and operational.
2. Fountains are in appropriate locations.
3. Fountains are in compliance with the Americans with Disabilities Act.
4. Fountains are installed on solid surfaces and free of standing water and debris.

C. Signage

1. Park identification signs and poles are secure, straight and properly installed in a noticeable location.
2. Handicap parking signs are secure, visible, and code compliant.
3. Park rules are secure and in a noticeable location.
4. Restroom signs are secure and visible.
5. Signs are clean, painted, and free of protrusions.

D. Ornamental Plants

1. Plants are healthy.
2. Plant beds are free of litter, debris, and weeds.
3. Plant selection is appropriate for season and area usage.

E. Walkways/Trails

1. Walkways have a uniform surface and are level with the ground and free of trip hazards.
2. Walkways are free of litter and debris.
3. Walkways meet the Americans with Disabilities Act requirements.
4. Walkways have unobstructed accessibility, i.e. free from low and protruding limbs, guide wires, etc.
5. Walkways are clear of weeds and grass growth in cracks and expansion joints.
6. Walkways (high use areas) are neatly edged.

F. Trash Receptacles (throughout parks)

1. Receptacles are clean.
2. Area around trash receptacles is clean and free of trash and debris.
3. Concrete receptacles are intact and free of cracks or damage.
4. Dumpsters are screened. Initiative is underway to screen all.

G. Ornamental Steel Fencing

1. Hardware is intact.
2. Fences are properly installed and anchored.
3. Support rails are properly connected and straight.
4. Bolts or screws are flush with the surface with no exposed sharp points.
5. Fencing is free of rust and properly painted.
6. Fence is straight with no excessive bends.

7. Gates and latches are operational.
8. On a monthly basis clear cobwebs from the iron railings. (End of April, May, June, July, August)

H. Chain Link Fencing

1. Fencing material is chain link and is the appropriate gauge wire for specified use.
2. Hardware is intact.
3. Fences are properly installed and anchored.
4. Support rails are properly connected and straight.
5. Bolts or screws are flush with the surface with no exposed sharp points.

I. Wood Fencing

1. Fences are intact, structurally sound, and free of deterioration.
2. Nails, bolts, or screws are flush with the surface with no exposed sharp points.
3. Fences have no excessive cracks or splintering.

J. Lights: Security and Exterior Facility Lights

1. 90% of security and facility lights are operational.
2. No electrical wires are exposed.
3. Lights comply with current building codes.
4. Electrical components are operational, properly installed, and secured.

K. Bridges/Boardwalks

1. Bridges have a uniform surface and are free of trip hazards.
2. Lumber is structurally sound, free of cracking, deterioration, and splintering.
3. Bridges comply with the Americans with Disabilities Act requirements.
4. Bridges have handrails intact and are properly installed and anchored.
5. Bridges are free of litter and debris.
6. Visually inspected biannually and inspected annually according to Manufacture's recommendations.

L. Athletic Practice Areas

1. Athletic practice areas are free of litter and debris.
2. Areas are mowed at the appropriate height and are trimmed.
3. Areas have a uniform surface and are well drained.
4. Areas have clean trash receptacles present that are in good condition.
5. Soccer goals are properly installed and anchored.
6. Soccer goal frames show no excessive bending.
7. Soccer nets are in good condition and free of holes, tears, and fraying which would allow a soccer ball to pass.
8. Baseball backstops are properly installed, anchored, and in good sound condition.
9. Supports poles and railings are straight and properly connected.
10. Backstop fencing is chain link and is the appropriate gauge wire.
11. Backstop fencing is properly installed to support rails and is free of bending and sagging.
12. Backstop fencing is free of holes or protrusions.
13. Bleacher hardware is intact.
14. Bleacher bracing is tightly connected.
15. Bleacher seating surface is clean, smooth, and free of protrusions and have no

exposed sharp edges or pointed corners.

M. Irrigation (turf/landscape)

1. Irrigation system is fully operational with complete uniform coverage.
2. System is free of leaks.
3. Heads are installed according to intended use.
4. Heads are properly adjusted with rotations and arcs set to reduce water runoff.
5. Systems are set to run at specific times to minimized water evaporation and waste.

N. Picnic Units

1. Table tops are clean, free of rust, mildew, and graffiti.
2. Table hardware is intact.
3. Table frames are intact and slats are properly secured.
4. Table seats and top are smooth with no protrusions and have no exposed sharp edges or pointed corners.
5. Trash receptacles are clean.

O. Benches

1. Hardware is intact and structurally sound.
2. Nails, bolts, or screws are flush with the surface.
3. Seats and backing are smooth with no protrusions and have no exposed sharp edges or pointed corners.

P. Special Features

1. Fountains, clean of debris and operational
2. Sledding hills, clean of debris
3. Trellises, secure and sound
4. Flags & Banners, not faded

VIII. MAINTENANCE SCHEDULE FOR POOLS

The Appleton Parks, Recreation, & Facilities Management Department is responsible for the safe operation of two outdoor pools, plus accompanied wading pools/areas. The outdoor pools are open to the public from June through August for open, family, lap swim, swim lessons and a variety of special events.

Full-time building's staff Aquatic Facility Operators are responsible for the maintenance of the outdoor pool operation. Staff members order and maintain the pool supplies, conduct water testing, and inventory pool chemicals along with daily inspection of the pools to address safety issues. When inclement weather is imminent, the full-time recreation staff checks on smooth running of the pool: machines are running, electricity is going to the building, phones are in working order. Summer seasonal staff assists in the pool operation in the areas of: cleaning of the facility, daily inspections to ensure a safe environment for the public, and filter back washing operations. Aquatic staff fills out monthly water quality reports as required by City of Appleton's Health Department.

Maintenance duties for outdoor pools at Erb and Mead Pools:

A. Deck

1. Clear of debris and water (garbage and damage from storms).
2. Clear of unlevel surface (cracks, heaving concrete).
3. Clear of slippery surface (check to see if etching is required).
4. Instruct seasonal staff to power wash when necessary.
5. Clear of glass objects.
6. Lockers are operating and pins replaced if necessary.

B. Pool

1. Water is clear of debris (leaves, peeling paint, storm conditions/vandalism issues).
2. Buoys are in working condition and stored properly.
3. Ladders are properly secured to pool and non-slippery.
4. Check for water clarity, temperature, and chemical balance.
5. Drain covers are secure and covered.
6. Gutters are clean, clear and in good shape. Check edges at for weakness/sharp edges near deck.
7. Check stops and deck of flume slide-railing secure, steps slippery, deck slippery.
8. Make sure stop button at top of slide is covered from public.
9. Steps are not slippery and are in good condition.

C. Locker Room

1. Areas are clean and clear of algae.
2. Floors are not slippery.
3. Drains clean and clear of debris.
4. Lockers are operating properly and pins/keys replaced if necessary.
5. Toilets are clean and are working properly.
6. Shower stalls are clean and hot water is available and water pressure is good.
7. Locker is free of glass or sharp objects.

D. Recreational Equipment and Play Structure

1. Ladders to boards are not slippery; the fulcrum is in the forward position.
2. Rails to the boards are clean and secured.
3. Play structures are clean, in good condition and not slippery.
4. Inspection of flume slides is made for cracks in seams, and water pressure is working well.
5. Foam pad is in place.
6. Non-movable parts on play features are secure.
7. Stands for lessons have bolts in them and are properly secured.

E. Chemical Storage Area

1. Check to see chemicals are stored properly.
2. Check to see if chemicals are in good supply.
3. Check to see if posted signs are legible and in good condition.
4. Check for leaks and suspicious odors.
5. Material Safety Data Sheets (MSDS) are up to date.

F. Office Area/Miscellaneous

1. Check for maintenance notes from lifeguard staff.
2. Doors and windows are secured, clear of debris or vandalism.
3. Check biohazard bags and remove them.
4. Sidewalk, steps leading to pool facility are clear of debris/signs of vandalism.

G. Park Area

1. Garbage arrangements are made for storage facility.
2. Crews pick up recycled bags on weekly basis.
3. Grass area is mowed on regular basis.
4. Islands on deck are maintained.

PARK, RECREATION, OPEN SPACE & GREENWAY GUIDELINES

Based upon the Regional Park and Open Space Plan developed by NRPA in 1995, these sites were classified into different types: community, neighborhood, natural resource area, mini-park, greenways, sports complexes, and school park sites.

Community park sites typically range in size from 25 to 99 acres and attract users on a citywide basis. These should be provided within two miles of each resident of an urban area having a population greater than 7,500 persons. There are a total of four community parks existing within the City, which are listed in Table 2 (p. 20).

Neighborhood park sites are generally less than 25 acres in area. The service radii for these parks are 0.5 miles. There are a total of 25 neighborhood parks existing within the City and listed in Table 2 (p. 20). Both types of parks generally attract users from a small service area and are provided primarily to meet the outdoor recreation demand of residential areas. Several of these parks combine with school sites in order to meet the outdoor recreation needs to not only the neighborhood, but also the adjacent school as well. It should also be noted that there are neighborhood parks that may serve other purposes within the park system.

Other park sites include plazas, special use, trails or mini-parks areas.

TABLE 2

Parkland Classification Inventory

Community Parks (322.3 acres)

This type of park serves a broader purpose with a focus on meeting community-based recreation needs, as well as preserving unique landscapes and open spaces.

Appleton Memorial (139.0 acres)
Erb (27.8 acres)
Pierce (36.2 acres)

Telulah (39.3 acres)
Youth Sports Complex (80 acres)

Neighborhood Parks (176.9 acres)

This type of park serves as the recreational and social focus of the neighborhood. The focus is on informal active and passive recreation.

Alicia (12.0 acres)
Arbutus (3.4 acres)
City (8.0 acres)

Colony Oaks (7.9 acres)
Derks (9.1 acres)
Einstein (6.6 acres)

Ellen Kort (3.3 acres)
Green Meadow (5.6 acres)
Highview (12.6 acres)
Hoover (11.6 acres)
Jaycee (4.0 acres)
Jones (5.8 acres)
Kiwanis (7.8 acres)
Linwood (9.5 acres)
Lions (4.4 acres)
Lundgaard (5.2 acres)
Lutz (2.7 acres)

Mead (8.5 acres)
Peabody (16.2 acres)
Providence (3.3 acres)
Pioneer (.5)
Schaefer (6.5 acres)
Summit (4.5 acres)
Veterans (2.0 acres)
Vosters (5.1 acres)
Vulcan Heritage (2.1 acres)
Woodland (8.7 acres)

Other Parks (108.6 acres)

This type of park serves as special use recreational and those areas other than parks noted above.

Houdini Plaza (1.0 acres)
Reid Golf Course (107.5 acres)
Union Springs (0.1 acres)

Trails (29.5 acres)

Apple Creek Trail (10.4 acres)
North Island Trail (1.4 acres)
Providence Trail (4.6 acres)
Newberry Trail (10.7 acres)
Highview Trail (2.4 acres)


Total Park Acreage to date (11/14/22): 637 acres

PARK FACILITIES

A detailed inventory of existing park and open space facilities was completed for the City of Appleton. The quantity of various outdoor recreation facilities provided at the park sites in the city is present in Table.

TABLE 3

Park & Facility Inventory

	Acreage	Fee- Resident	Fee-Non-resident	Baseball/Softball/Miracle League Fields	Soccer Fields	Tennis Courts *=Lighted	Basketball Courts *=Lighted	Playground Equipment	Picnic Pavilion *w/food prep area	Restrooms	Drinking Water	Off Street Parking	Wading Pool Area	Volleyball *in pool area	Disc Golf Course
Community Parks															
Appleton Memorial															
1620 Witzke Blvd. Erb	139.0	\$60.00	\$120.00	8				X	*X	X	X	X			
1800 N. Morrison St. Pierce	27.8	\$65.00	\$130.00			2, 2*	X	X	*X	X	X	X	X	X	
1035 W. Prospect St. Telulah	38.2	\$90.00	\$180.00	X		3	X	X	*X	X	X	X			X
1300 E. Newberry St. Derks	27.0	\$75.00	\$150.00	X	1			X	*2	X	X	X			X
Neighborhood Parks															
Alicia															
1301 W. Cedar St. Arbutus	12.0	\$50.00	\$100.00					X	X	X	X	X			
431 W. Atlantic St. City	3.4							X							
500 E. Franklin St. Colony Oaks	8.0	\$50.00	\$100.00					X	X	X	X				
801 N. Briarcliff Dr. Einstein	7.9	\$50.00	\$100.00			1	X	X	x	X	X			X	
3220 E. Guyette St. Einstein	9.1	\$50.00	\$100.00					X	*X	X	X				
3200 N. Durkee St.	6.6			X		2	X	X				X			

Ellen Kort																			
337 W. Water St	3.3																		
Green Meadows																			
65 Pheasant Ct.	5.6	\$50.00	\$100.00			1	1	X	x	X	X								
Highview																			
110 W. Wayfarer Ln.	11.7	\$50.00	\$100.00			1	1	X	*X	X	X								
Hoover																			
600 E. Roeland Ave.	11.6	\$50.00	\$100.00	2	1			X	x	X	X								
Jaycee																			
1200 S. Jefferson St.	3.8	\$50.00	\$100.00	X				X	X	x	X	X						X	
Jones																			
301 W. Lawrence St.	5.8	\$60.00	\$120.00					X	*X	X	X	X							
Kiwanis																			
2315 N. Nicholas St.	6.4	\$50.00	\$100.00	X				X	X	*X	X	X							
Linwood																			
401 N. Douglas St.	9.5	\$50.00	\$100.00	X		1*	1*	X	X	X	X								
Lions																			
1920 S. Matthias St.	4.4	\$50.00	\$100.00	X				X	X	X	X								
Lutz																			
1320 S. Lutz St.	2.7							X		X	X	X							
Mead																			
1430 E. John St.	8.5							X			X	X	X	X					
Peabody																			
601 N. Green Bay Rd.	16.2	\$50.00	\$100.00					X	X	*X	X	X							
Pioneer																			
420 W. Prospect Ave	.52																		
Providence																			
4620 Providence Ave.	2.7							X											
Schaefer																			
610 S. Buchanan St.	6.5	\$50.00	\$100.00					X	X	*X	X	X							
Summit																			
2423 N. Summit St.	5.5					2	X	X											
Union Springs																			
313 N. Kalata Place	0.01																		
Veterans																			
1201 S. Memorial Dr.	2.0							X											
Vosters																			
4200 E. Ashbury Dr.	5.1							X											
Vulcan Heritage																			
535 W. Water St.	2.05																X		
Woodland																			
1815 Schaefer Circle	17.2			X				X	X							X			

Ground Maintenance Schedule

TASK	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC
Aeration/Aerify												
Baseball fields end of season												
Baseball fields marking												
Baseball fields prep												
Edging (walks, curbs)												
Equipment maintenance												
Fence maintenance		AS	NEEDED									
Fertilization												
Broadleaf weed spraying												
Weed mowing												
Flower maintenance												
Flower orders												
Flower planting (annuals)												
Athletic field renovation												
Football fields												
Goose survey/sweep walks												
Ice rinks												
Flower Bed Installation												
Flower Bed Removal												
Flower Bed Cleanup												
Mowing Trimming												
Over seeding/slit seeding												
Park Clean up												
Playground Inspection												
Park Safety Inspection												
Pre-emergent application												
Snow Equipment Setup												
Shelter Power Washing												
Shrub Planting												
Shrub Maint Corrective												
Snow Plowing & Salting												
Soccer field maintenance												
Soccer fields line												
Soccer fields renovation												
Table maintenance												
Tennis nets setup/removal												
Wash trash cans												
Water annual flowers												
Water seed												
Wind screens set/removal												
Winterization Irrigation												

APPENDIX

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MOWING INVENTORY –PARK AREAS

The City is broken in to three sections consisting of the North, Southwest and Southeast Section. This allocation allows for the most efficient use of staff and equipment resources. Below are the three sections and allocations as of 11/1/15.

#1 North Section

Base: Park Garage

Park Coordinators: Austen Doherty, Jim Kinderman, 5 Seasonals, 1 LTE

Equipment: 536-16' Toro, 548- 11' Toro Mower, 535 Toro mower, 538 60" Kubota, 5530 & 5527 Toro surfers, 598 Kubota Weed Tractor, 510 ¾ ton pickup, 458 ¾ pickup, 582 Kubota UTV, 5312&5314 Trailers, 2-21" push mowers, 2 blowers, 4 string trimmers

PARKS(5-7 day cycle)

HIGHVIEW
KIWANIS
PROVIDENCE PARK
ERB
PEABODY
AMP
SUMMITT
VOSTERS
FIREMANS (Future)

B&T's(7-10 day cycle)

NORTHLAND AVE East
NORTHLAND AVE West
NORTHWOOD DITCH DRIVE
RANDALL AVE
BALLARD 41 OVERPASS
BALLARD RD "OO" TO GLENDALE
BALLARD RD EVERGREEN TO JJ
ERB & MICHIGAN
OVERLAND CT. AND CIRCLE
RICHMOND & GLENDALE
APPLETON & WIELAND
MEADE & WISCONSIN
LAW & SUMMER
WISCONSIN & RANKIN HILL
RANKIN ST PATHWAY
RANDALL,HALL & KAY
RANDALL,VIOLA & WISCONSIN
MEADE ST & 41
GLENDALE & SANDRA
EVERGREEN & MEADE

OTHERS(5-7 day cycle-weekly)

MUNICIPAL SERVICE BLDG
PARK OFFICE AREA
FIRE STATION #6
HIGHVIEW TRAIL
Water Towers
BALLARD TOWER
LILAC TOWER
ONIEDA TOWER
LINDBERGH TOWER
GLENDALE TOWER
Lift Stations
CANYON COURT
MOSS ROSE
HAYMEADOW
Trails
HIGHVIEW TRAIL
PROVIDENCE
APPLE CREEK

MEADE ST EVERGREEN TO APPLECREEK
MEADE & CROSSING MEADOWS
MEADE & APPLE CREEK
MEADE & JJ S.E. BY POND
TIMBERLINE CT
MILLWOOD CT
PINEWILD CT
PEPPERCORN DR
TILLBURY CT
BALSAM CT
WOODBURY CT
MIDFIELD CT
TERRAVIEW DR.
BUNTING CT.
BIRCHWOOD & GLENDALE
SUNCASTLE CT.

INCLINE WAY MEDIAN (PURDY)
APPLEHILL BLVD. (PURDY) PONDS 1B,5,6,G1,HIGH I
PURDY CUL DE SACS
SMOKETREE PASS
SILVERLEAF CT. CUL DE SAC
NORTHEAST ASPHALT AREA
ASSOCIATION & RICHMOND
JJ AND LIGHTNING R-ABOUT
EVERGREEN AND GATEWAY R-ABOUT*
EVERGREEN & LIGHRTNING R-ABOUT*
FRENCH RD WEST SIDE FROM TRAILTO ASHBURY
EVERGREEN & PROVIDENCE R-ABOUT
EVERGREEN & FRENCH R- ABOUT
210 W. EDGEWOOD*
LIGHTNING BRIDGE*
PROVIDENCE BRIDGE*
FRENCH BRIDGE*
CHERRYVALE BRIDGE*

#2 Southwest Section

BASE: Prospect Garage

Park Coordinators: : Mike Wilson, Justin Klapa, 2 Seasonals

EQUIPMENT: 540 11' Toro, 524 Truck, 501 Truck, 542 Polar Track Toro, 5315-Trailer, 2 push mowers, 2 blowers, 3 string trimmers, 5526 JD Surfer

PARKS(5-7 Day cycle)

B&T's(7-10 day cycle)

OTHERS(5-7 day cycle)

PIERCE
LUTZ
ALICIA
LINWOOD
JONES
ARBUTUS
VETERANS
HERITAGE
JEFFERSON SCHOOL
PIONEER
ELLEN KORT

WEST COLLEGE AVE
ONEIDA SKYLINE
MEMORIAL DRIVE
BADGER & DOUGLAS
WASHINGTON SQUARE
BADGER & PACKARD
PIERCE AVE GUARDRAIL
PACKARD & SUPERIOR (RR TRACKS)
OUTAGAMIE & PROSPECT
PROSPECT & DOUGLAS GUARD RAILS
HYCREST & CEDAR
DRISCOLL ST DEAD END
RIVER DR CIRCLE
CALUMET & FOSTER ST
NORTH & ONEIDA (RR TRACKS)
PROSPECT BRIDGE GUARD RAILS
PROSPECT- ELM & FIFTH
ONEIDA ,PACIFIC & APPLETON
JACKMAN ST(under Prospect Bridge)
ATLANTIC & DURKEE
UNION & WINNEBAGO
DREW & HANCOCK
SUMMITT & PACKARD ALLEY
JONES PARK STAIRS TO SKYLINE
KIMBALL & WATER ST STAIRS
P.A.C. LOT Near Tracks Only
OLDE ONEIDA & WATER S.W. CORNER
COLLEGE AVE. MEDIANS
ONIEDA & FRANKLIN (Behind Transfer Center)
PROSPECT & ELM RESVIOUR
PROSPECT HILL TOPS (WATER PLANT)
MEMORIAL DRIVE & FRONT ST.
BADGER PROSPECT AND MEMORIAL
MEMORIAL 441 ROUND ABOUT

VALLEY TRANSIT
POLICE DEPT
LIBRARY
HOUDINI PLAZA
COLLEGE & MEMORIAL
HADZI SCULPTURE AREA

LIFT STATIONS

EVERETT ST.

TRAILS

LUTZ TRAIL

#3 Southeast Section

BASE: Golf Course Maintenance Facility

Park Coordinators: Dan Lamers, Brian VerVoort, 5 SEASONALS

EQUIPMENT: 537-16' Toro, 1-36" Out Front John Deere, 506-3/4 ton truck, 522 3/4 truck, 5314 trailer, 2 push mowers, 2 blowers, 4 string trimmers, 540- 11' Toro, 5528& 5526 JD Surfer

PARKS(5 - 7 day cycle)

GREEN MEADOWS
COLONY OAKS
JAYCEE
HOOVER
CITY
LIONS
TELULAH
DERKS
MEAD
SCHAEFER

B&T'S(7-10 day cycle)

EAST COLLEGE AVE BRIDGE
COLLEGE & WALTER ROUNDABOUT
MEADOWGROVE BLVD
PARK HILLS ROW
PARK HILLS WALKWAY
TELULAH BRIDGE
MIDWAY RD
NORTH ISLAND & VULCAN
MADISON ST DEAD END
EAST SOUTH RIVER - 1
EAST SOUTH RIVER - 2
ARBOR LN CIRCLE
NEWBERRY & NEWBERRY CT
WHITE OAK & CRESTVIEW DR
PETER & MATTHIAS-CE TRAIL
SCHAEFER PARK WALKWAY
ROELAND & KERNAN WALKWAY
SCHAEFER ST CIRCLE
NORTH ISLAND TRAIL
WEIMAR ST CUL DE SAC
GRISHABER CT CIRCLE
GLORIA CT.
COVENANT LN
BRENTWOOD LN
EASTWOOD CT.
ROBIN CREST CT.
PARTRIDGE CT & PRAIRIE CT ISLANDS
RAINBOW CT
SCARLET OAK LN & WHITE BIRCH CT
JAMES, HEMLOCK & HACKBERRY
BOB-O-LINK & THISTLEDOWN CT
SYCAMORE LN & MEADOWGROVE
ONEIDA & 441 NORTH BLVD
NORTHWOOD & VINE

OTHER(5-7 day cycle)

MEAD POOL
WAVERLY PLANT
NEW WATER PLANT
WASTE WATER PLANT

WATER TOWERS

MATHIAS TOWER

TRAILS

NEWBERRY
NORTH ISLAND
CE

MITCHELL & LANCE
TAFT ST WALKWAY
CATHERINE ST LIFT STATION
SOUTH ISLAND & LAWE(POWER BLDG)
BRIARCLIFF ST (ACCESS TO FOX RIVER)
BAYRIDGE & EDGEMERE CORNER
CE TRAIL
BRENTWOOD CIR
REEF CT CUL DE SAC
WEIMAR ST CUL DE SAC(OFF BLUEBIRD)
LAKE PARK & KENSINGTONTERRACE, MEDIAN & ROUNDABOUT
NEWBERRY TRAIL
SCHINDLERS PLACE
EISENHOWER, CALUMET TO MIDWAY
CE TRAIL AND MEDIANS TO 441
LAKE PARK & PLANK R-ABOUT
LAKE PARK & MIDWAY R-ABOUT
MIDWAY & MIDWAY & PLANK R-ABOUT
EISENHOWER TO COOP ON KK NORTH TERRACE
LAWE ST. & NEWBERRY ST. EAGLE FLATS



MOWING INVENTORY – NON-PARK AREAS

	Non-Park Area	Square Feet	Acreage	Mowing Frequency	Mowing Time	Year Obtained
1	Municipal Services Building	87,120.00	2.00	1X WEEK	5 hours	1985
5	Northland Ave.	14,000.00	0.32	3X MONTH	3 hours	1985
6	Northwood Ditch Drive	304,920.00	7.00	1X WEEK	3.5 hours	1985
7	Randall Ave.	217,800.00	5.00	2-3X MONTH	3.5 hours	1985
8	West College Ave.	174,240.00	4.00	3X MONTH	8 hours	1989-90
9	Oneida Skyline	16,000.00	0.37	3X MONTH	2 hours	1985
10	Memorial Drive Meridian	87,120.00	2.00	1X WEEK	3 hours	1985
11	East College Ave. Bridge	130,680.00	3.00	3X MONTH	3 hours	1985
12	Meadow grove Blvd.	17,950.00	0.41	1X WEEK	4x2 emp	1989
13	Park Hills Row	65,340.00	1.50	1X WEEK	4x2 emp	1992
14	Park Hills Walkway	20,000.00	0.46	1X WEEK	2 hours	1992
15	Telulah Bridge	22,740.00	0.52	3X MONTH	3 hours	1992
16	Midway Road	108,900.00	2.50	3X MONTH	6x2 emp	1995
17	WAT Lindberg Tower	17,115.00	0.39	1X WEEK	.75 hours	1991
19	WAT Lake Pumping Station	18,400.00	0.42	1X WEEK	1 hour	1991
20	WAT Oneida Street Tower	18,760.00	0.43	1X WEEK	.75 hours	1991
22	WAT Matthias Street Tower	12,000.00	0.28	1X WEEK	.75 hours	1991
23	WAT Walnut Street Office	400.00	0.009	1X WEEK	.5 hours	1991
24	WAT Elm to Water ROW - Right Hill	87,120.00	2.00	1X MONTH	3.5 hours	1991
25	WAT Walnut to Water ROW - Left Hill	Total of Both Hills Listed Above				1991
26	WAT Lilac Street Tower	7,200.00	0.17	1X WEEK	.75 hours	1991
27	Police Department	23,360.00	0.54	1X WEEK	2 hours	1985
28	Library	2,383.00	0.05	1X WEEK	.5 hours	1985
29	VTC	50.00	0.001	1X WEEK	.25 hours	1993
30	Ballard & Hwy. 41 Overpass	65,340.00	1.50	3X MONTH	5 hours	1997
31	Overland Court & Circle	3,024.00	0.07	3X MONTH	.5 hours	1990
32	Northland Ave. "00" Medians	8,000.00	0.18	3X MONTH	1 hour	1996
33	Richmond & Glendale	3,200.00	0.07	3X MONTH	.5 hours	1985
34	Glendale & Birchwood	3,400.00	0.08	3X MONTH	.5 hours	1985
35	Badger & Douglas	5,300.00	0.12	3X MONTH	1 hour	1985
36	Linwood & Reeve	4,000.00	0.09	3X MONTH	.5 hours	1985
37	Badger & Packard	4,400.00	0.10	3X MONTH	.5 hours	1985
38	Pierce Ave.	2,000.00	0.05	3X MONTH	.5 hours	1985
39	Packard & Superior (Blvd. To RR Tracks)	3,500.00	0.08	3X MONTH	.5 hours	1985
40	College & Memorial	2,800.00	0.06	3X MONTH	.5 hours	1985
41	Outagamie & Prospect	2,800.00	0.06	3X MONTH	.5 hours	1985
42	Prospect & Douglas Guardrails	1,950.00	0.04	3X MONTH	.5 hours	1985
43	Hycrest & Cedar	600.00	0.01	3X MONTH	.5 hours	1985

44	Driscoll Street Dead-end	600.00	0.01	3X MONTH	.5 hours	1985
45	River Drive Circle	1,500.00	0.03	3X MONTH	.5 hours	1985
46	Calumet & Foster St.	1,800.00	0.04	3X MONTH	.5 hours	1985
47	North & Oneida (Blvds. & Along Tracks)	1,200.00	0.03	3X MONTH	.25 hours	1985
48	Prospect Bridge Guardrails	1,300.00	0.03	3X MONTH	.25 hours	1985
49	Prospect, Elm & Fifth	10,500.00	0.24	3X MONTH	.5 hours	1985
50	Oneida, Pacific & Appleton	10,240.00	0.24	3X MONTH	1 hour	1985
51	Jackman St. - Under Prospect Bridge	930.00	0.02	3X MONTH	.5 hours	1985
52	Atlantic & Durkee	4,400.00	0.10	3X MONTH	.5 hours	1985
53	Union & Winnebago	200.00	0.005	3X MONTH	.5 hours	1985
54	Drew & Hancock	5,200.00	0.12	3X MONTH	.5 hours	1985
55	Meade & Wisconsin	12,000.00	0.28	3X MONTH	.5 hours	1985
56	Lawe & Summer	800.00	0.02	3X MONTH	.5 hours	1985
57	North Island & Vulcan St.	11,550.00	0.27	3X MONTH	.5 hours	1985
58	Madison St. Dead End	130.00	0.003	3X MONTH	.5 hours	1985
59	East South River	3,850.00	0.09	3X MONTH	.5 hours	1985
60	College Ave. & Walter Ave.	4,100.00	0.09	3X MONTH	.5 hours	1996
61	East South River 2	2,460.00	0.06	3X MONTH	.5 hours	1985
62	Oneida Skyline Median Strips	7,000.00	0.16	1X WEEK	.5 hours	1985
63	Arbor Lane Circle	400.00	0.01	3X MONTH	.5 hours	1985
64	Newberry & Newberry Court	11,700.00	0.27	3X MONTH	.5 hours	1985
65	White Oak & Crestview Dr.	6,700.00	0.15	3X MONTH	.5 hours	1985
66	Peter & Matthias	1,500.00	0.03	3X MONTH	.5 hours	1985
67	Schaefer Park Walkway	1,200.00	0.02	3X YEAR	.5 hours	1985
68	Schaefer Street Circle	415.00	0.01	3X MONTH	.5 hours	1985
69	Calumet & Matthias	19,475.00	0.45	3X MONTH	.5 hours	1985
70	Weimar St. Cul-de-Sac	314.00	0.007	3X MONTH	.5 hours	1985
71	Grishaber Ct. Circle	415.00	0.01	3X MONTH	.5 hours	1985
72	Gloria & Schaefer Street	415.00	0.01	3X MONTH	.5 hours	1985
73	Covenant St. Cul-de-Sac	415.00	0.01	3X MONTH	.5 hours	1985
74	Brentwood Lane	415.00	0.01	3X MONTH	.5 hours	1994
75	Eastwood & Schaefer Circle	346.00	0.008	3X MONTH	.5 hours	1985
76	Schaefer St. & Schaefer Circle	960.00	0.02	3X MONTH	.5 hours	1985
77	Partridge Ct. & Prairie Ct. Islands	800.00	0.02	3X MONTH	.5 hours	1985
78	Rainbow Court	1,300.00	0.03	3X MONTH	.5 hours	1985
79	Scarlet Oak Ln. & White Birch Court	180.00	0.004	3X MONTH	.5 hours	1985
80	James St. & Hemlock & Hackberry	300.00	0.007	3X MONTH	.5 hours	1985
81	Bob-O-Link Lane & Thistledown Court	150.00	0.003	3X MONTH	.5 hours	1985
82	Sycamore Ln. & Meadowgrove Blvd.	50.00	0.001	3X MONTH	.5 hours	1985
83	441 North Blvd.	1,000.00	0.023	3X MONTH	.5 hours	1985
84	North, Wood, & Vine	600.00	0.014	3X MONTH	.5 hours	1985
85	Mitchell & Lance	240.00	0.006	3X MONTH	.5 hours	1985
86	Taft Street	1,500.00	0.30	3X YEAR	.5 hours	1985
87	Catherine St. Lift Station	3,000.00	0.07		.5 hours	1985
88	Wisconsin & Rankin St. Hill	6,500.00	0.15	4X YEAR	5x2 emp	1985
89	Path on Rankin Street	2,046.00	0.05	3X MONTH	.5 hours	1985
90	Randall, Hall & Kay	2,900.00	0.07	3X MONTH	.5 hours	1985
91	Randall, Viola, & Wisconsin	600.00	0.014	3X MONTH	.5 hours	1985



CONTRACTED MOWING LOCATIONS

Location	Description	Acreage
Northeast Business Park	1 Lot – Weed Cutting	2.3
Southpoint Commerce Park	17 Lots & Narrow Strip of Land around the Plank Road Detention Pond	51.5
Various City Locations	Right-of-Ways/Ditches	5

Contracted Snow Locations

Location	Description	Square Feet
Valley Transit	Parking Lot	63,500 Sq. Ft.
Transit Center	Sidewalks	10,700 Sq. Ft.
Police Department	Parking Lot	34,200 Sq. Ft.
Library	Parking Lot	35,000 Sq Ft.

OPENING/CLEANING CREW ROUTES

NORTH PARK CLEAN UP (SUMMER)

SOUTH PARK CLEAN UP (SUMMER)

Opening Route (Pavilions)

Cleaning Route

1. Appleton Memorial
2. Einstein
3. Erb
4. Kiwanis
5. Linwood
6. Jones

1. Jones
2. City*
3. Peabody
4. Arbutus
5. Heritage
6. Veterans
7. Linwood
8. Kiwanis
9. Summit
10. Erb
11. Einstein
12. Appleton Memorial

Opening Route (Pavilions)

Cleaning Route

1. Peabody
2. Jaycee
3. Telulah
4. Colony Oaks
5. Schaefer
6. Lions
7. Green Meadows
8. Hoover

1. Hoover
2. Green Meadows
3. Woodland
4. Lions
5. Derks*
6. Schaefer
7. Colony Oaks
8. Telulah
9. Mead (and concession restroom)
10. Jaycee
11. Union Springs (water test/litter)
12. Newberry Trail (trash barrels/

- 13. Highview *
- 14. Providence
- 15. Vosters
- 16. Highview/
Apple Creek Trail

- litter)
- 13. North Island Trail
(trash barrels/litter)



SNOW REMOVAL ROUTES

The city is broken into three sections of plow and shoveling routes. These routes allow for the most efficient use of staff and equipment resources. Below are the three sections and allocations as of 11/11/11.

#1 PLOW ROUTE – NORTH- F&G Garage

Green is early route when 4 plows are out

1. PRFMD lots
2. Fire Station #6- Lightning Drive
3. Fire Station #4- Greenfield and Meade Street
4. Fire Station #1- Drew Street
5. Ice Arena parking lot
6. Appleton Memorial Park
 - Parking lots - West lot first priority (Scheig lot). **Do not plow Scheig walkways with regular blade.**
 - East lot (Ice Arena overflow parking)
 - Road to pond
 - Pond (when ice is safe)
 - Roadway to ball complex
7. Erb Park
 - Morrison St. parking lot. (**North section of lot only**).
 - Ice Rink
 - Filter room roadway off Durkee St. **Fire access only.**
8. Highview Park- Ice Rink
9. Moss Rose Lane Lift Station
10. Canyon Court Lift Station
11. Ballard Road Water Tower
12. Purdy parkway Lift Station.
13. Northeast Asphalt Office lot- Mackville
14. Facilities and Grounds Center- Stockades and Roads
15. Peabody boat ramp

#2 PLOW ROUTE – SOUTHEAST- GOLF

1. Waste Water Treatment Plant (Salt Steep Grades)
2. Fire Station #2 Matthias Street
2. Golf Course
 - Clubhouse parking lot
 - Maintenance garage lot and roadways
3. Telulah Park
 - Roadways and Lots
 - Boathouse roadway
4. Mead Pool
 - Filter room road and Lot
 - Fire access to front of bath house
5. Matthias Street water Tower
6. South Island Lift Station
7. N.I.T boat ramp

#3 PLOW ROUTE- SOUTHWEST- MELVIN

1. Fire Station #5- Brewster Street
2. Fire Station #3- Grove Street
3. Vulcan Heritage Park - Parking Lots.
4. Waverly Water Intake Plant
5. Pierce Park- Road ways
 - Walk Trails
 - East Parking Lot
 - Around Pavilion and Restroom Building
6. Jones Park- Roadways- Hockey and Small Ice rinks
7. Oneida Street Water Tower
8. Kiwanis Park Lift Station
9. Everett Street Lift station.
10. Lutz Park- Boat Ramp for Fire Dept

HAND SHOVELING ROUTE

1. F&G - Office walk ways & Garage entrance doors
2. PD32 - Crosswalks - entrances
3. LIB32 - Crosswalks - entrances - fire escape stairs
4. HOU32 - Houdini Plaza - bench areas – walkways
5. Vul/Her32 - Sidewalks
6. CAV33 - Hand shovel park area near Thrivent and Copper Rock
7. JON32 - Jones walkways - warming shelter entrances - stairways - crosswalks - hockey rink
8. ARB32 - Packard St. sidewalk and stairway
9. CTY - Appleton Plaza
10. GLF - Club House Entrance
11. PEA - Side walk on Pacific and Vine
12. ERB - Skate shelter and bathhouse entrance doors
13. HIV - Shovel access to pavilion maintenance room door
14. Scheig - Shovel all entrances clear.

WEEKEND SNOW REMOVAL

BASE: MELVIN St. Sidewalk Route #4

541 Vplow/Blower/Broom (1 Employee)

501 Shoveler (1 Employee)

1. Police Dept.- Walkways & Entrances to Building Dr.
2. Library- Walkways & Entrances
3. Houdini Plaza- Walkways & Driveways
4. Hadzi- Sidewalk
5. City Park- Sidewalks Rink
6. Jones Park- Lawrence St. Walks & Ramps/Rink
7. Heritage Park- Walkways

BASE: Golf Course Plow Route #6

506 Plow/Salter (1 Employee)

1. Fire Station #1 Drew St.
2. Fire Station #2 Matthias St.
3. Waste Water Plant- Lots & Roads (Salt Steep Grades)
4. Jones- Road and Rinks
5. Golf- Clubhouse & Maint. Lot

Base: F&G Garage Plow Route #5

458 Plow/Salter (1 employee)

1. Fire Station #6 Lightning
2. Fire Station #4 Greenfield St.
3. Ice Arena- Parking Lot
4. AMP- West Lot & Road to Pavilion
5. Erb- North Lot & Bathhouse Road &
6. F&C- Parking Lots

Base: Melvin St. Plow Route #7

510 Plow (1 Employee)

1. Fire Station #5 Brewster St.
2. Fire Station #3 Grove St.
3. Pierce Park- Lots and roadways
4. Heritage Park- Roadways & Lots
5. Waverly Intake Plant- Lots

2013-2014 SNOW REMOVAL ROUTE Sidewalk Route #1
BASE: GOLF COURSE MAINTENANCE FACILITY

EQUIPMENT

506 Plow/Salter
542 Toro Broom
549 Toro 360 Steer Blower/Plow/Broom
1503 Skid Steer

SIDEWALK BLOWING/SWEEPING ROUTE

1. MEA32 - Sidewalk from College to property line - Henry St. to John St.
2. TEL32 - Newberry & Telulah to Weimar Ct.
3. B&T33 - Newberry St. East side of gas station to Newberry Ct.
4. B&T33 - Newberry St. Service Master to first house east
5. B&T33 - Newberry St. Bridge over 441 North Sidewalk
6. B&T33 - Newberry St. to Matthias Ct. WATCH OUT FOR RAILROAD TRACK TIES
7. B&T33 - Peter St. west to trail between apartments. Trail north to Newberry St.
8. SHA32 - Park sidewalks - Buchanan St. - Forest St. - Fidelis St.
9. B&T - Lourdes and Kensington storm water pond sidewalk ****NEW****
10. Derks32 - Sidewalk from corner of Guyette St & Derks St. and Kensington walk.
11. LEO32 - Matthias /Calumet/John St. sidewalks.
12. WOO32 - All park sidewalks leading to school parking lot.
13. GLF130 - Course sidewalks Kernan Ave. to Calumet St.
Fremont St. - Clubhouse walks
14. JAC32 - All park sidewalks.
15. NIT 33 - North Island Trail- Lawe St. to Olde Oneida St.
16. NST33 - South River entrance to Telulah Park to Woodward Trail (CE).
17. NST33 - Northside walk on College Ave. Trail to 441
18. B&T33 - South sidewalk on College Ave. Matthias to Radio Rd

2013-2014 SNOW REMOVAL ROUTE Sidewalk Route #2
BASE: Facilities and Grounds Operations Center

EQUIPMENT (at F&G Garage)

458 Plow/ Salter
548 Toro Broom
543 Toro Blower
524 Plow
581 Kubota Utility Vehicle Plow
598 Plow 1 Ton
597 Salter Truck
1515 Utilities Plow

SIDEWALK BLOWING/SWEEPING ROUTE

1. F&G - Sidewalks around building - Ballard Road sidewalk.
Northwest fire escape.
2. AMP - Capitol Drive sidewalk park property. Witzke Blvd. Sidewalk.
3. ERB - Playground walkway - sidewalk from Drew & Glendale to pavilion. All perimeter sidewalks.
4. ARB - Packard St, Atlantic St. and Road through park.*** **Garfield Place Sidewalk*****
5. LIN - Linwood Park sidewalk
6. SUM - Summit Sidewalks (Include the south side entrance)
7. HIV - All Highview Park sidewalks.
8. HVT - Highview Trail, Crossing Meadows to Meade Street
9. JJ Rnd - JJ Round a Bout.
10. Fireman's Park - Lightning- Ashbury
11. PRV - Providence Trail, Trails heads at Stargaze and Fall Creek.
- Greenleaf trail entrance.
12. PRV - Providence Park outside walks only.
13. VOS - Vosters Park all sidewalks and Lift Station
14. AMP - Walkway from AMP pavilion to Ice Arena lot.

2018-2019 SNOW REMOVAL ROUTE
Sidewalk Route #3
BASE: MELVIN ST. GARAGE

EQUIPMENT (at Melvin St. Garage)

501 Fuel truck
535 Toro Broom
510 Plow
541 Toro Polar Track

SIDEWALK BLOWING/SWEEPING ROUTE

1. PRC32 - Prospect St. sidewalk. Mason St. to Pierce Ave.
2. PRC32 - Pierce Ave
3. LTZ - Lutz Trail to park lot
4. PD32 - All Police Department walkways and entrances
5. JON32 - Lawrence St. sidewalk
6. LIB32 - All library walkways and entrances
7. CTY - All City sidewalks (**Stay off playground surfacing!**)
8. HOU32 - Houdini Plaza area including island on Oneida St.
9. HAZ33 - Hadzi sidewalk along Lawrence St. & Lawrence and Oneida Island.
10. B&T32 -Oneida St. railroad crossing east and west side of Oneida St.
, Oneida & Pacific, south side of street from
Oneida to Appleton St. Also island on Appleton St.
11. B&T33 Atlantic & Durkee railroad tracks to southeast corner
12. B&T33 -Packard St. north side from Appleton St. to Oneida St.
13. B&T33 -Superior and Packard - from railroad track on Superior to Appleton St.
14. B&T33 -Crosswalks. East side of Clark St. at Packard St. 30 feet north.
Sidewalk on north side of Packard from Clark to Superior St. then 30 feet north on West walk
on Superior.
15. JON32 - Jones Rinks- Sweep and blow rinks.
16. PIO - Pioneer Park Sidewalks
16. VUL/HER32- Walkways.
17. Melvin St. - parking lot.

HAND SHOVELING ROUTE

- 1. F&C - Office walkways and garage entrance doors
- 2. PD32 - Crosswalks - entrances
- 3. LIB32 - Crosswalks - entrances - fire escape stairs
- 4. HOU32 - Houdini Plaza - bench areas – walkways
- 5. Vul/Her32- Sidewalks
- 6. CAV33 - Hand shovel parklet
- 7. JON32 - Jones walkways - warming shelter entrances - stairways - crosswalks - hockey rink
- 8. ARB32 - Packard St. sidewalk and stairway
- 9. CTY - Appleton Plaza
- 10. GLF - Club House Entrance
- 11. PEA - Side walk on Pacific and Vine
- 12. B&T - Atlantic and Sampson Street Ravine sidewalk
- 13. ERB - Skate shelter entrance doors
- 14. HIV - Shovel access to pavilion maintenance room door
- 15. Scheig - Shovel all entrance doors

WEEKEND SNOW REMOVAL

BASE: MELVIN St. Sidewalk Route #4

541 Vplow/Blower/Broom (1 Employee)
501 Shoveler (1 Employee)

- 1. Police Dept.- Walkways & Entrances to Building
- 2. Library- Walkways & Entrances
- 3. Houdini Plaza- Walkways & Driveways
- 4. Hadzi- Sidewalk
- 5. City Park- Sidewalks
- 6. Jones Park- Lawrence St. Walks & Ramps/Rink
- 7. Heritage Park- Walkways

BASE: Golf Course Plow Route #5

506 Plow/Salter (1 Employee)

- 1. Fire Station #1 Drew St.
- 2. Fire Station #2 Matthias St.
- 3. Waste Water Plant- Lots & Roads (Salt Steep Grades)
- 4. Houdini Plaza
- 5. Jones- Road and Rinks
- 6. Golf- Clubhouse & Maint. Lot

Base: F&C Garage Plow Route#4

458 Plow/Salter (1employee)

- 1. Fire Station #6 Lightning Dr.
- 2. Fire Station #4 Greenfield St.
- 3. Ice Arena- Parking Lot
- 4. AMP- West Lot & Road to Pavilion
- 5. Erb- West Lot & Bathhouse Road & Rink
- 6. F&C- Parking Lots

Base: Melvin St. Plow Route #6

510 Plow (1 Employee)

- 1. Fire Station#5 Brewster St.
- 2. Fire Station #3 Grove St.
- 3. Pierce Park- Lots and roadways
- 4. Heritage Park- Roadways & Lots
- 5. Waverly Intake Plant- Lots

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Marty Schingen: Grounds Technician

Brian VerVoort: Grounds Coordinator

Dan Lamers: Grounds Coordinator

Resolution #7-R-24
Resolution to Rescind No Mow May Ordinance Language

Date: Wednesday June 5th, 2024

Submitted By: Alderperson Christopher Croatt – District 14, Alderperson Hayden – District 7

Referred To: Municipal Services Committee

RESOLUTION SUMMARY

A resolution to act on discontinuing the No Mow May program in the City of Appleton. The full resolution specifies action on rescinding the ordinance language directly related to the No Mow May program as it relates to tall grass and weeds which is found in Section 12-58 of the City Code and restore that section to the form it was in prior to April 6th, 2022.

FULL RESOLUTION

Whereas the No Mow May initiative was made a permanent part of the city’s ordinances in 2022, largely based on the data provided in a study looking at the quantity of bees and other pollinators found in mowed vs. non-mowed lawns, and;

Whereas the study to support the new program was presented in 2022 to the Common Council as proof that non-mowed lawns in fact did show higher levels of bee richness and abundance, leading to the program being permanently adopted by Appleton and later by numerous other municipalities around Wisconsin, and;

Whereas in November of 2022 the study was retracted by the authors of the paper as well as the publisher of the journal in which it appeared, and;

Whereas the editor of the journal noted the findings of the study are “unreliable and could impact the results”, and;

Whereas the retraction guidelines for the journal note that a paper should be retracted if the findings are unreliable, or the result of fabrication or falsification, and;

Whereas as the basis for adoption of No Mow May, the science behind the study has been proven to be unreliable with faulty conclusions, and other apiologists who study bees have said that long grass provides no discernible benefit for bees and other pollinators, and;

Whereas other Wisconsin communities such as neighboring Fox Crossing have rescinded their No Mow May initiative based on a recommendation from a sustainability committee, and;

Whereas a UW-Madison Professor Emeritus recently attended a Village Board meeting in Waunakee and stated, “My take on it (No Mow May) is that it is well intentioned, but it’s probably

having little impact”, he also stated typical vegetation in a midwestern lawn is not necessarily beneficial for pollinators and suggested other, better options exist, and;

Whereas there are negative impacts of No Mow May on our neighborhoods for those that choose not to participate in it, there is some research that shows mowing actions immediately after No Mow May can have a negative impact on other insect populations, there is some research and opinion that excessively tall grass and weeds increases the likelihood of rodent/pest populations in our urban neighborhoods, and;

Whereas there is an impact to the City of Appleton Inspections Division. This impact is directly related to addressing non-compliance post No Mow May through increased workload in June of every year.

Whereas this resolution shall not be construed as a lack of support for helping pollinators. Pollinators are important and there are many other ways residents can contribute to helping pollinators and increase the livelihood and abundance of the bee population inside Appleton. The past couple of years shows many that participated in No Mow May are not taking any other significant actions to help the bee population, now;

Therefore, Be It Resolved that based on a lack of scientific evidence to support the No Mow May program and based on other Wisconsin communities’ recent actions rescinding their ordinances related to it, the City of Appleton Common Council hereby takes formal action to remove the language in the current code and rescinds the No Mow May program for 2025. This includes making it more permanent by working with the City Attorney’s Office to repeal Ordinance 26-22 adopted on April 6, 2022, and restore Section 12-58 to its form prior to that date in order to enforce the city’s long grass ordinance during the entire growing season, including the month of May.



CITY OF APPLETON

MEMORANDUM

Date: June 6, 2024

To: Municipal Services Committee

From: Kara Homan, AICP, Director of Community Development
Kurt Craanen, Inspections Supervisor

Subject: Comparative Data, Pre and Post “No Mow May” Weed Complaints

At the request of Chair Fenton, we have prepared data related to Weed Complaints logged by the Inspections Division, pre- and post- implementation of “No Mow May,” as illustrated in Table 1, below.

Table 1. City of Appleton | Average Weed Complaints, 2014-2019 and 2020-2023; and Annual Weed Complaints 2020-2023

	Pre - "No Mow May"	Post - "No Mow May"	Actual Weed Complaints			
	Average Weed Complaints	Average Weed Complaints				
	2014-2019 Average	2020 - 2023 Average	2020	2021	2022	2023
January	0.0	0.0	0	0	0	0
February	0.0	0.0	0	0	0	0
March	0.0	0.0	0	0	0	0
April	0.0	0.0	0	0	0	0
May	69.2	0.0	0	0	0	0
June	85.2	116.3	106	93	115	151
July	58.2	61.0	56	75	55	58
August	44.3	44.5	34	47	61	36
September	38.0	28.0	21	47	18	26
October	14.5	11.0	14	15	11	4
November	3.0	2.8	1	6	3	1
December	0.0	0.0	0	0	0	0

Source: City of Appleton, iSeries Database

ABOUT *the* PROJECT

The I-41 Project is reconstructing and expanding 23 miles of I-41 from WIS 96 (Wisconsin Avenue) and County F (Scheuring Road), from four lanes to six lanes.

The project will reconstruct the system interchange at the junction of I-41 and WIS 441, and it will reconstruct or improve the nine existing service interchanges and 11 overpasses and underpasses within the project limits.

A new service interchange at I-41 and Southbridge Road will also be constructed as part of this project.

The project also includes the construction of additional auxiliary lanes or collector-distributor roadways between interchanges where warranted; a new combined Wrightstown Post and Safety and Weight Enforcement Facility (SWEF); improvements to existing park and ride facilities along the corridor; and an increase in county maintenance salt storage capacity.

PROJECT STATUS

The Wisconsin Department of Transportation (WisDOT) held a series of public involvement meetings in spring 2024 to update stakeholders on the anticipated construction for 2024 and 2025. Details were shared regarding the current design status and the tentative construction timelines.

Crews began reconstructing the Capitol Drive overpass in early April 2024, marking the first scheduled closure of the I-41 Project. Four lanes of traffic are expected to remain open on I-41 during peak travel times, with some scheduled lane closures, full interstate closures and detours expected during off-peak hours. For an overview of anticipated 2024 and 2025 construction, please refer to the map on pages 3 and 4.

WisDOT continues to develop final design and construction staging plans for upcoming years. Crews are also continuing additional topographical survey work, soil boring and utility relocation efforts. The project team will continue to provide project updates throughout design and construction.

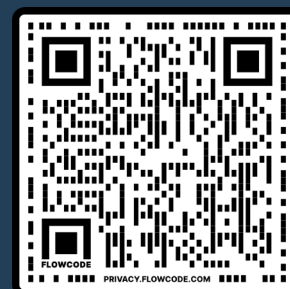


REMINDERS

Construction is scheduled through 2030.

Scan the QR code or visit the I-41 Project's Construction webpage for more details.

tinyurl.com/41construction



WORK ZONE SAFETY

Work zone safety is always a priority. Thousands of hardworking men and women participate in highway and bridge projects statewide each year. Work zones keep these workers safe and are necessary for the maintenance and improvement of Wisconsin's infrastructure. While all roadwork is temporary, the decisions that motorists make in work zones can have a lasting impact.



Keep an eye out for orange signs, barrels or cones. They indicate that you are entering a work zone. Here are some key things to remember when you enter a work zone:

- **Stay alert and eliminate distractions.**
- **Slow down and obey the posted speed limits.**
- **Give yourself room to avoid rear-end collisions.**
- **Be patient and plan ahead.**

Motorists are reminded to move over or slow down when approaching a highway maintenance or emergency vehicle that is stopped with its warning lights flashing. Wisconsin state law also prohibits the use of cell phones and other handheld electronic devices while driving through a work zone, and texting while driving is illegal throughout the state. Please give undivided attention to the road to ensure everyone's safety.

Buckle Up  **Phone Down**



wisconsindot.gov/BUPD

KNOW BEFORE YOU GO!

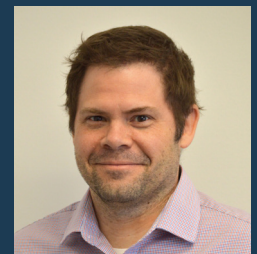
Download the 511 WI app for the latest in:

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- » Traffic and incident alerts
- » Road construction



Visit www.511wi.gov

“The entire I-41 Project team is dedicated to prioritizing safety and efficiency throughout the expansion project. Our dedication extends beyond the present, as we strive to create a highway system that meets current needs and also establishes standards of safety and efficiency for the future. Through collaboration, innovation, and rigorous safety protocols, our team aims to redefine highway construction standards, ensuring a safer, more sustainable future for all travelers and workers.”



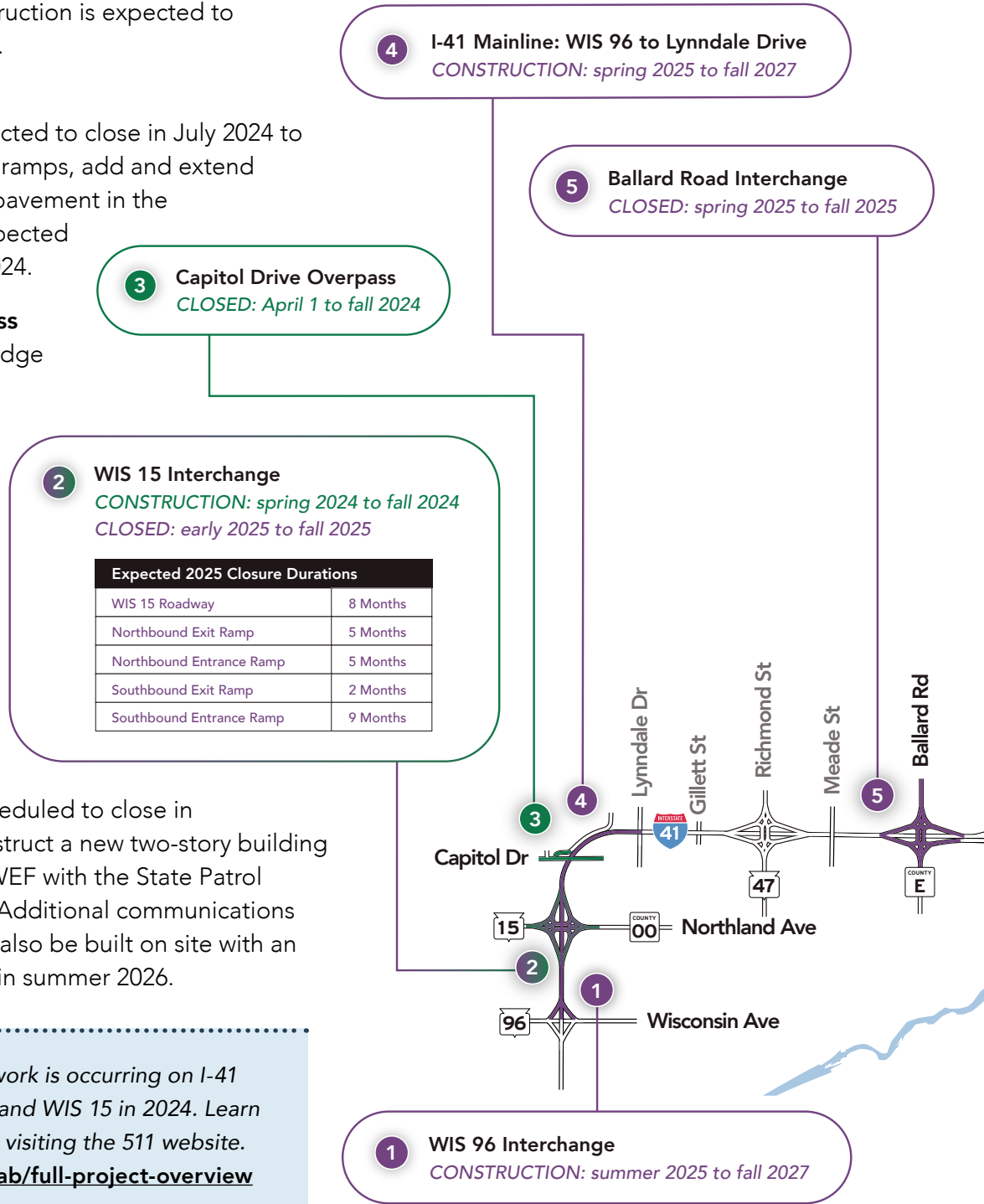
BRYAN LEARST

I-41 CONSTRUCTION
PROJECT MANAGER

2024 CONSTRUCTION

- 2 WIS 15 Interchange Early Fill**
 Work will begin near WIS 15 to prepare for ramp construction in 2025. Some temporary closures may occur between April and September 2024.
- 3 Capitol Drive Overpass**
 Capitol Drive over I-41 between N. Capitol Court and Northridge Lane closed in early April 2024. The project is demolishing the current overpass and reconstructing a new overpass that will be wider to allow for bike and pedestrian travel. Construction is expected to be complete in fall 2024.
- 8 County N Interchange**
 This interchange is expected to close in July 2024 to reconstruct interchange ramps, add and extend turn lanes, and replace pavement in the area. Construction is expected to be complete in fall 2024.
- 9 Rose Hill Road Overpass**
 The current overpass bridge is expected to close for demolition in late April or early May 2024. The bridge will be fully reconstructed and is expected to be complete by October 2024.
- 12 Wrightstown Post and Safety and Weight Enforcement Facility (SWEF)**
 The current SWEF is scheduled to close in fall 2024 in order to construct a new two-story building that will combine the SWEF with the State Patrol Northeast Region Post. Additional communications and auxiliary towers will also be built on site with an anticipated completion in summer 2026.

- 14 Southbridge Interchange Frontage Roads**
 French Road between Creamery Road and Southbridge Road is scheduled to close for reconstruction. Motorists will be unable to access Southbridge Road via French Road through fall 2026.



3 Capitol Drive Overpass
 CLOSED: April 1 to fall 2024

2 WIS 15 Interchange
 CONSTRUCTION: spring 2024 to fall 2024
 CLOSED: early 2025 to fall 2025

Expected 2025 Closure Durations	
WIS 15 Roadway	8 Months
Northbound Exit Ramp	5 Months
Northbound Entrance Ramp	5 Months
Southbound Exit Ramp	2 Months
Southbound Entrance Ramp	9 Months

Additional rehabilitation work is occurring on I-41 between Breezewood Lane and WIS 15 in 2024. Learn more about this project by visiting the 511 website. projects.511wi.gov/i41rehab/full-project-overview

2025 CONSTRUCTION

All schedules are subject to change

Construction will resume along the I-41 corridor in early 2025. This is anticipated to include the first sections of mainline reconstruction, focusing on I-41 between Wisconsin Avenue and Lynndale Drive, and between County JJ and Miners Way. Scheduled closures are anticipated for the WIS 15, Ballard Road and County J interchanges. The Holland Road and Vandebroek Road overpasses are also scheduled to be reconstructed.

In addition to the I-41 project, there are several county and local road projects occurring during 2025. Visit the **Adjacent Projects** section of the I-41 Project website at i41project.wisconsin.gov/adjacent-projects or www.511wi.gov to learn more about other projects in your area.



BUSINESS RESOURCES

Navigating construction can be difficult for business owners. WisDOT recognizes that businesses located in work zones have unique needs, and their customers must have access during road construction. The I-41 Project team is committed to working with businesses to make resources readily available ahead of construction.

WisDOT is coordinating with local municipalities and community organizations to encourage collaboration for temporary business signing opportunities. If access to your business is impacted by a closure, contact the I-41 Project Team for more details on the temporary business signage process.

The I-41 website also has a dedicated **Business Resources** page with information for businesses and community leaders as they plan for upcoming road construction in their area.

Visit tinyurl.com/41business to learn about upcoming business meetings and subscribe for project updates. Stay engaged and prepare your business for success from start to finish.

NOISE VOTE SUMMARY

WisDOT analyzed the I-41 project area for existing and projected noise levels as part of the environmental and design phases of the project. The noise analysis was updated in a 2023 reevaluation based on design changes and updated receptor information. Nine noise barriers were found to be feasible and reasonable based on WisDOT policy.

A public meeting was held on January 23, 2024, for benefited property owners and residents within 500 feet of the proposed noise barriers. Benefited receptors had until February 29, 2024, to submit their votes.

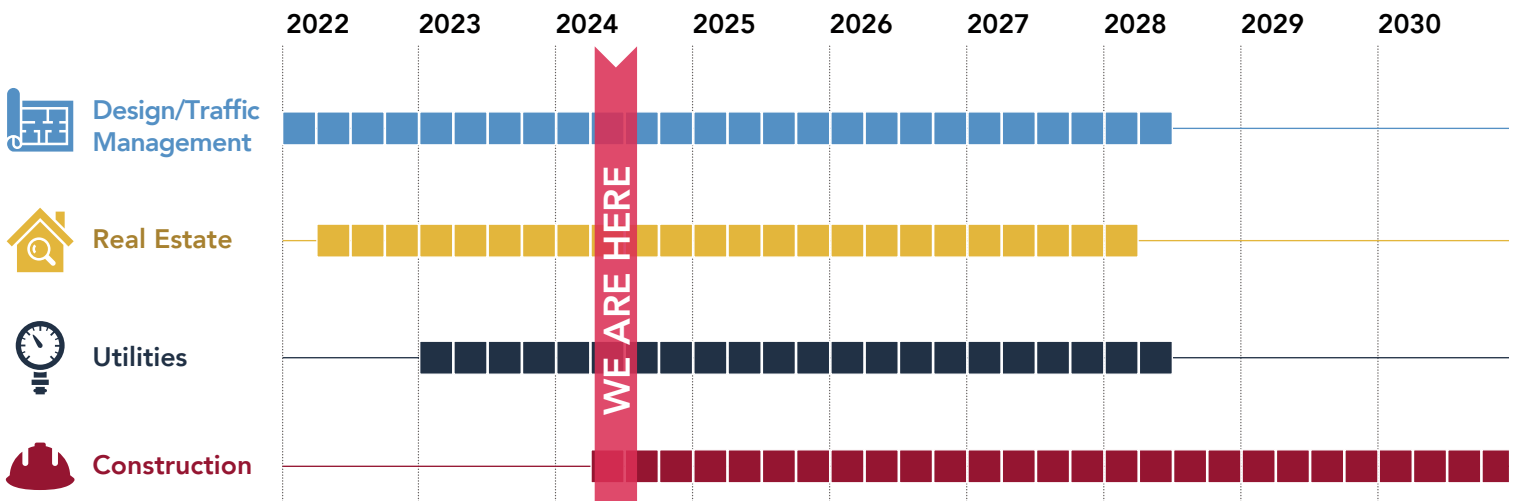
Votes were tallied, and a simple majority of residents and property owners are in support of each proposed noise barrier. The noise barriers are planned to be built as part of the mainline construction.

LEARN MORE!

Please visit tinyurl.com/41noise to learn about WisDOT's noise barrier process.



I-41 PROJECT SCHEDULE



Dates subject to change.



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LOCATION

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Appleton, WI 54911

SUBSCRIBE

We deliver updates to your inbox!
Visit i41project.wisconsindot.gov
to sign up for our distribution list.

COMMENT

Visit i41project.wisconsindot.gov
and hit the **Share Comment!**
button on our home page.

Provide your preferred method
of communication to receive a
response, which will be sent in a
timely manner, as needed.

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