

Planning Commission Regular Meeting February 15, 2022 7:00 p.m.

The meeting will take place in-person. To better provide for social distancing during this public meeting, the location of the Planning Commission meeting has been moved to the Lincoln Reception Center, 2300 S. Lincoln Road, Mt. Pleasant, MI 48858, which is located behind the Lux Funeral Home. Enter at the Lux Funeral Home driveway and follow the directional signs around to the Lincoln Reception Center entrance and parking area on the south side of the building.

In the interest of creating the safest possible environment, all attendees are invited and encouraged to wear masks while in the building. Extra masks will be available for those that may need one.

- 1. CALL MEETING TO ORDER
- 2. PLEDGE OF ALLEGIANCE
- 3. ROLL CALL
- 4. APPROVAL OF AGENDA
- 5. APPROVAL OF MINUTES

-January 18, 2022

6. CORRESPONDENCE / BOARD REPORTS / PRESENTATIONS

- A. Thering updates from Board of Trustees
- B. Buckley updates from ZBA
- C. Darin updates from Sidewalk and Pathways
- 7. PUBLIC COMMENT: Restricted to (3) minutes regarding items not on this agenda
- 8. OTHER BUSINESS
 - A. PTXT21-02 Coyne Solar Energy Amendment
 - a. Updates by staff and applicant
 - b. Public hearing
 - c. Discussion

d. Action (Recommend to the Board of Trustees adoption, denial, adoption with revisions, or postpone)

B. Parks and Recreation Master Plan Updates

- a. Updates by staff
- b. Discussion
- c. Action
- 10. EXTENDED PUBLIC COMMENT: Restricted to 5 minutes regarding any issue
- 11. FINAL BOARD COMMENT
- 12. ADJOURNMENT

CHARTER TOWNSHIP OF UNION

Planning Commission Regular Meeting Minutes

A regular meeting of the Charter Township of Union Planning Commission was held on January 18, 2022, at 7:00 p.m. at the Lincoln Reception Center, 2300 S. Lincoln Road.

Meeting was called to order at 7:01 p.m.

Roll Call

Present: Darin, LaBelle, Lapp, Shingles, Squattrito, and Thering

Excused: Albrecht and Buckley

Others Present

Rodney Nanney, Community and Economic Development Director; Peter Gallinat, Zoning Administrator; Tera Green, Administrative Assistant

Approval of Agenda

Shingles moved Lapp supported to approve the agenda as presented. Vote: Ayes: 6. Nays: 0. Motion Carried

Approval of Minutes

Darin moved **Thering** supported to approve the regular meeting minutes from December 21, 2022, with one amendment to add Doug LaBelle to Roll Call. **Vote: Ayes: 6. Nays: 0. Motion carried.**

Correspondence / Reports/ Presentations

- A. Board of Trustees updates by Thering No updates given
- B. ZBA updates by Nanney Gave updates on the January 5, 2022 ZBA meeting to approve the PVAR21-02 application for an (8) foot setback variance.
- C. Discussion with Sidewalks and Pathway Prioritization Committee members—committee members gave updates on the Sidewalks and Pathway Prioritization progress for 2021 and priorities looking forward into 2022.

Public Comment

Open 7:47 p.m.

Bill Hauck, 1304 E Baseline, expressed his dissatisfaction with the Planning Commission's lack of preparedness in meetings [Recording Secretary note: It was unclear whether Mr. Hauck was speaking as a member of Board of Trustees or as a private citizen. Further reference in the minutes will utilize "Trustee and private citizen Bill Hauck"]. Closed 7:50 p.m.

New Business

A. PREZ21-03 Planned Unit Development (PUD) Area Plan/Rezoning Application -

Prestige Center Assisted Living Facility Expansion

- a. Introduction by staff
- b. Presentation by application
- c. Questions from the Commissioners
- d. Commission deliberation

Nanney introduced the PREZ21-03 Planned Unit Development (PUD) Area Plan/Rezoning Application for the Prestige Center Assisted Living Facility as the first PUD under the amended Zoning Ordinance. Project architect, Kevin Willis, presented the plan to expand the existing assisted living community while developing a new independent living community on site. Willis answered questions from the Commissioners. Discussion by the Commission regarding the mix of land uses and relationship to surrounding land uses, need for cross-access connections, and importance of functional and conveniently located open space for residents.

Thering moved **Darin** supported to postpone further review of the PREZ21-03 request to rezone the parcels at 5785 E. Broadway Road from the B-4 (General Business) District to PUD (Planned Unit Development) to the March 15, 2022 regular meeting, and request that the applicant provide an updated PUD Concept Plan that fully addresses the provisions of Section 3.19 (PUD, Planned Unit Development District) for further review prior to the setting of a public hearing date. **Vote: Ayes: 6. Nays: 0. Motion carried.**

B. PTXT21-02 Coyne – Zoning Ordinance Text Amendment Application – Section 6.39, Solar Energy Systems

- a. Introduction by staff
- b. Questions from the commissioners
- c. Commission deliberation and action

Nanney introduced the PTXT21-02 Coyne – Zoning Ordinance Text Amendment Application to request an increase to the maximum allowable height for ground mounted solar energy facilities from 20 feet to 25 feet. From a staff perspective, a need was recognized to consider corresponding updates to the minimum setback requirements.

Darin moved **Shingles** supported to direct staff to include the additional proposed amendments to the minimum setback standards as part of the proposed PTXT 21-01 Zoning Ordinance text amendment to increase the maximum allowable height for ground-mounted solar energy facilities, and to set a public hearing date for the February 15, 2022 regular meeting. **Vote: Ayes: 6. Nays: 0. Motion carried.**

Other Business

A. PRPR21-19 Grafx Central Addition 1580 Park Place – Revised Final Site Plan Application

- a. Updates from staff and the applicant
- b. Commission deliberation and action

Nanney updated the Commissioners on the revised Final Site Plan Application, noting that the updated site plan satisfies all applicable Zoning Ordinance requirements and standards for final site plan approval. The applicant from JBS was available for questions.

Shingles moved Thering supported to approve the PSPR 21-19 Grafx Central revised final site plan for a 6,000 square-foot building addition and associated site improvements at 1580 S. Park Place (parcel number 14-011-30-001-13) in the southwest quarter of Section 11 and in the B-4 (General Business) zoning district, finding that the December 6, 2021 site plan fully complies with the applicable Zoning ordinance requirements for final site plan approval, including Sections 14.2.P. (Required Site Plan Information) and 14.2.S. (Standards for Site Plan Approval). Vote: Ayes: 6. Nays: 0. Motion carried.

B. Parks and Recreation Master Plan Update

- a. Review of current recreation goals to identify initial project focus areas
- b. Discuss potential survey format and questions

Discussion by the Commissioners. Staff noted suggestions from the commissioners on potential survey formatting and additional questions. A revised draft survey document will be prepared for further review by the Commission.

Extended Public Comments

Open – 9:53 p.m. No comments were offered. Closed – 9:53 p.m.

Final Board Comment

Chair Squattrito - Thanked former Commissioner Alex Fuller for his services on the Planning Commission; expressed displeasure with the language and tone used by Trustee and private citizen Bill Hauck during Public Comment; and wished the concerns would have been addressed in a different way other than a public dressing down.

Commissioner Shingles – Echoed the Chair's comment regarding the public comment by Trustee and private citizen Bill Hauck; felt the manner in which the Commissioners were addressed was disrespectful.

Commissioner LaBelle – Echoed that the concerns could have been addressed with a phone call rather than in Public Comment.

Commissioner Lapp – suggested reaching out to the Board of Trustees for clarification. Trustee Thering – will bring the concerns of the Commissioners to the Township Supervisor.

Adjournment – Chairman Squattrito adjourned the meeting at 10:15 p.m.

APPROVED BY:	
	Doug LaBelle – Secretary
(Recorded by Tera Green)	Stan Shingles – Vice Secretary



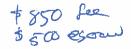
Board Expiration Dates

Planning Commission Board Members (9 Members) 3 year term							
#	F Name	L Name	Expiration Date				
1-BOT Representative	James	Thering	11/20/2024				
2-Chair	Phil	Squattrito	2/15/2023				
3-Vice Chair	Ryan	Buckley	2/15/2022				
4-Secretary	Doug	LaBelle II	2/15/2022				
5 - Vice Secretary	Stan	Shingles	2/15/2024				
6	Tera	Albrecht	2/15/2024				
7	Mike	Darin	2/15/2022				
8	Alex	Fuller	2/15/2023				
9	Jessica	Lapp	2/15/2023				
Zoning Boa	rd of Appeals Members (5 Members, 2 Alternates)	3 year term				
#	F Name	L Name	Expiration Date				
1- PC Rep	Ryan	Buckley	2/15/2022				
2 - Chair	Andy	Theisen	12/31/2022				
3 - Vice Chair	Liz	Presnell	12/31/2022				
4 - Secretary	Judy	Lannen	12/31/2022				
5 -	Brandon	LaBelle	12/31/2022				
Alt. #1	vacar	nt seat	12/31/2022				
Alt. #2	vacar	nt seat	2/15/2021				
	Board of Review (3 N	Members) 2 year term					
#	F Name	L Name	Expiration Date				
1	Doug	LaBelle II	12/31/2022				
2	Sarvjit	Chowdhary	12/31/2022				
3	Bryan	Neyer	12/31/2022				
Alt #1	Randy	Golden	12/31/2022				
Со	nstruction Board of Appe	als (3 Members) 2 year te	rm				
#	F Name	L Name	Expiration Date				
1	Colin	Herren	12/31/2023				
2	Richard	Jakubiec	12/31/2021				
3	Andy	Theisen	12/31/2023				
Hannah's Ba	rk Park Advisory Board (2	Members from Township) 2 year term				
1	Mark	Stuhldreher	12/31/2022				
2	John	Dinse	12/31/2023				
	Chippewa River District I	ibrary Board 4 year term					
1	Ruth	Helwig	12/31/2023				
2	Lynn	Laskowsky	12/31/2025				



Board Expiration Dates

EDA Board Members (11 Members) 4 year term							
#	F Name	L Name	Expiration Date				
1-BOT Representative	Bryan	Mielke	11/202024				
2	Thomas	Kequom	4/14/2023				
3	James	Zalud	4/14/2023				
4	Richard	Barz	2/13/2025				
5	Robert	Bacon	1/13/2023				
6	Marty	Figg	6/22/2022				
7	Sarvjit	Chowdhary	1/20/2022				
8	Cheryl	Hunter	6/22/2023				
9	Jeff	Sweet	2/13/2025				
10	vacan	t seat	2/13/2021				
11	David	Coyne	3/26/2022				
	Mid Michigan Area Cable	Consortium (2 Members)					
#	F Name	L Name	Expiration Date				
1	Kim	Smith	12/31/2022				
2	vacan	t seat					
Cultural and	Recreational Commissio	n (1 seat from Township)	3 year term				
#	F Name	L Name	Expiration Date				
1	Robert	Sommerville	12/31/2022				
Sidewalks and F	Pathways Prioritization Co	mmittee (2 year term -PC	Appointments)				
#	F Name	L Name	Expiration Date				
1 - BOT Representative	Kimberly	Rice	11/20/2024				
2 - PC Representative	Mike	Darin	8/15/2022				
3 - Township Resident	Jeff	Siler	8/15/2023				
4 - Township Resident	Jeremy	MacDonald	10/17/2022				
5 - Member at large	Phil	Hertzler	8/15/2023				
Mid Michigan A	Aquatic Recreational Auth	ority (2 seat from Townsh	nip) 3 year term				
#	F Name	L Name	Expiration Date				
1 - City of Mt. Pleasant	John	Zang	12/31/2023				
2 - City of Mt. Pleasant	Judith	Wagley	12/31/2022				
1 -Union Township	Stan	Shingles	12/31/2023				
2 - Union Township	Allison	Chiodini	12/31/2022				
1- Mt. Pleasant Schools	Lisa	Diaz	12/31/2021				



Revised: 9/14/2020

Charter Township of Union



APPLICATION FOR REZONING APPROVAL

		all information required per (Amendments); including:			eria (Section 14.5.G.) Drawing (Section 14.5.F.1.d
Name of Proposed Dev	velopment/Pro	oject	Solar Trackers A	mendment	
Common Description of	of Property & A	Address (if issued)			
Applicant's Name(s)		Da	avid D Coyne	_	
Phone/Fax numbers		989 330 2984	Email	david.d.coyne	@gmail.com
Address	1	368 N Harris St	City:_	Mt. Pleasar	nt Zip: 48858
Legal Description:	Attached	Included on Survey	Tax Parcel ID Num	ber(s):	
Existing Zoning:	Land Acrea	nge: Existing Use	(s):		
✓ ATTACHED: Letter d	escribing the pr	oposed land uses and reasons for	or the requested zonin	g change.	
Firm(s) or Individuals(s) who	1. Name:		Phone:	Emai <u>l</u> _	
prepared the Land	City:			_State: M	il Zip:
Survey/Drawing		son:			one
Legal Owner(s) of	1. Name:			Phone:	
Property.	Address:			1110116	
All persons having	City:			State: MI	Zip:
legal interest in the	Cianatura		lokov	ent in Dennedation	owner/lessee/other
property must sign this application.	2. Name:		Inter	est in Property:	
Attach a separate	Address:				
sheet if more space	City:			State: MI	Zip:
is needed.	Signature:		Inter	est in Property:	owner/lessee/other
true and accurate to the pall the owners of the pall the first true and the pall the pall true and tru	he best of my property. False ng change shall	nents, signatures, description knowledge and that I am aut or inaccurate information m I not constitute the right to v	thorized to file this nay be cause for reje	application and ection of the app s of the Zoning C	act on behalf of lication. Approval Ordinance or other
Lave	oyne	21/23/21			
Sig	licant		Date		
		Office Use O	nly		
Application Received B	y:		F	ee Paid: \$	
Date Received:			Escrow Depo	osit Paid: \$	43

800

Escrow Deposit Paid: \$_

December 23, 2021

Planning Commission

Charter Township of Union

2010 S Lincoln Road

Mount Pleasant, MI 48858

Rodney, as per our conversation and our Zoom meeting with the Planning Commission: I am requesting a change to the Zoning Ordinance No. 20-06. I propose to change the height requirement of 20' to 25' for solar related panels. In working with Quality Solar, we feel a 25% increase would satisfy any needs for Solar in Union Township for the future.

Thanks,

Dave Coyne

1368 N Harris St

Mount Pleasant, MI 48858

Draft Date: December 28, 2021

CHARTER TOWNSHIP OF UNION ISABELLA COUNTY, MICHIGAN

ORDINANCE NO	O .	

An ordinance to amend Section 6.39 (Solar Energy Systems) of the Charter Township of Union Zoning Ordinance No. 20-06 to increase the allowable height of ground-mounted solar energy facilities from 20.0 feet to 25.0 feet, to update the minimum required setbacks for all types of solar energy facilities, and to provide for repeal, severability, publication, and an effective date; all by authority of the Michigan Zoning Enabling Act, Public Act 110 of 2006, as amended (MCL 125.3101 et seq.).

Proposed additions to the current text of the Zoning Ordinance are highlighted below in <u>blue underlined text</u> and proposed deletions are shown using <u>red strikethrough text</u>.

THE CHARTER TOWNSHIP OF UNION, ISABELLA COUNTY, MICHIGAN, HEREBY ORDAINS:

PART ONE – Title

This Ordinance shall be known and may be referred to as the "Charter Township of Union Ordinance Number _____, Ordinance Amending the Charter Township of Union Zoning Ordinance."

PART TWO - Amendment to Section 6.39.D. (Height) Requested by David Coyne

Section 6.39 (Solar Energy Systems) is hereby amended to delete and replace subsection 6.39.D. (Height) in its entirety to increase the allowable height of ground-mounted solar energy facilities from 20.0 feet to 25.0 feet, as follows:

D. Height.

For ground mounted systems, height restrictions shall be measured from finished grade below each module in the event the site has topographic changes.

Table 2. Maximum Height Limits

Туре	Maximum Height
Ground Mounted	20' <u>25.0 feet</u>
Roof Mounted	Five (5) feet above roof surface not to exceed the roof ridge

PART THREE - Additional Amendment to Section 6.39.C. (Parcel Line Setbacks) Requested by Staff

Section 6.39 (Solar Energy Systems) is hereby amended to delete subsection 6.39.C. (Parcel Line Setbacks) in its entirety and to insert a new subsection 6.39.C. entitled "Setbacks" to update the minimum required setbacks for all types of solar energy facilities, as follows:

C. Parcel Line Setbacks.

The minimum setbacks from the Parcel line to the closest part All elements of the SEF-structure, such as including but not limited to panels, racking, or inverters, shall be as shown conform to the minimum required

Draft Date: December 28, 2021

<u>setback distances specified</u> in Table 1. Fencing, roads, landscaping, and utility interconnection infrastructure may occur within the required setback <u>provided that all other applicable requirements of this</u> Ordinance are satisfied.

Table 1. Minimum Setbacks

	Direct Use Facility	Primary Use Facility
Minimum Setback from All Property Lines	Shall conform to the setbacks per zoning for that district.	75 feet

	Direct Use Facility		Primary Use Facility			
Minimum Required	0			Ground-Mounte	d, Encumbering:	
Setback	Ground- Mounted	Roof-M	lounted	Less than two (2) acres	Two (2) acres or more	
From all side and rear lot boundaries	200% of SEF height		n required oal building	75.0 feet	200.0 feet	
From all front lot boundaries and road rights-of-way	75.0 feet	Minimum required for principal building		75.0 feet	200.0 feet	
From other easements	SEF shall not be located in any utility right-of-way or other easement.					

PART FOUR - Repeal

All ordinances or parts of ordinances in conflict with the provisions of this amendatory ordinance, except as herein provided, are hereby repealed only to the extent necessary to give this amendatory ordinance full force and effect.

PART FIVE – Severability

If any section, subsection, clause, phrase or portion of this amendatory ordinance is for any reason held invalid or unconstitutional by any court of competent jurisdiction, such portion shall be deemed a separate, distinct and independent provision, and such holding shall not affect the validity of the remaining portion thereof.

PART SIX – Publication

The Clerk for the Charter Township of Union shall cause this amendatory ordinance to be published in the manner required by law.

PART SEVEN – Effective Date

This amendatory ordinance was approved and adopted by	the Charter Township of Union Board of
Trustees, Isabella County, Michigan, on	, 2022, after initiation and a public
hearing by the Planning Commission on	, 2022 as required pursuant to the
Michigan Public Act 110 of 2006, as amended, and after introd	uction and a first reading by the Township
Board on, 2022 and publication	on after such first reading as required by
Michigan Act 359 of 1947, as amended. This amend	atory ordinance shall be effective on
, 2022, which date is more the	han seven days after publication of the
ordinance as is required by Section 401(6) of Act 110 of 2006	, as amended, provided that this effective
date shall be extended as necessary to comply with the requir	ements of Section 402 of Act 110 of 2006,
as amended.	

Charter Township Of Union

Community and Economic Development Department

2010 S. Lincoln Rd. Mt. Pleasant, MI 48858 989-772-4600 ext. 232

ZONING ORDINANCE AMENDMENT REPORT

TO: Planning Commission DATE: January 31, 2022

FROM: Rodney C. Nanney, AICP Community and Economic Development Director

PROJECT: PTXT 21-02 - Proposed Zoning Ordinance text amendments (Coyne)

APPLICANT: David Coyne, 1368 N. Harris St., Mt. Pleasant, MI 48858

ACTIONS REQUESTED: To hold a public hearing on and to review the proposed PTXT 21-02 Zoning Ordinance text amendment to increase the maximum allowable height and to adjust the minimum setback standards for ground-mounted solar energy facilities, and to make a recommendation to the Board of Trustees.

Background Information

The current Zoning Ordinance No. 20-06 went into effect on September 21, 2020. A set of "punch list" amendments to the Ordinance were adopted by the Board of Trustees on November 10, 2021 following a Planning Commission public hearing and recommendation. Late in the adoption process for the "punch list" amendments, Mr. Coyne made a presentation to the Planning Commission during the 10/19/2021 regular meeting regarding his interest in potentially amending Section 6.39 (Solar Energy Systems) to raise the maximum height limit for ground-mounted soar energy facilities.

In his letter accompanying the application, Mr. Coyne notes that, "In working with Quality Solar, we feel a 25% increase (in height) would satisfy any needs for Solar in Union Township for the future." In his earlier presentation, it was noted that the increased height would be necessary for him to be able to install the specific "Sun Action 42-Panel Dual Axis Tracker" rotating solar array that he has used on sites in other communities, including his Coyne Oil facility in the City of Mt. Pleasant.

For reference, a copy of the 10/19/2021 presentation materials can be found on the Township website under *Minutes and Board Packets*, or at the following link:

http://www.uniontownshipmi.com/Portals/0/PropertyAgent/459/Files/648/10-19-21%20PC%20packet%20zip.pdf

Review Comments

On December 23, 2021, Mr. Coyne submitted the PTXT21-02 Text Amendment application to request this change. The following staff comments and recommendations are offered for the Planning Commission's consideration of this application:

Purpose and intent of the Solar Energy System Regulations

The purpose of Section 6.39 is to allow for establishment of Solar Energy Facilities (SEFs) in the Township in a manner that:

- 1. "protects public health, safety and welfare" (and)
- 2. "avoids significant impacts to protected resources" (such as important agricultural lands, endangered species, and high value biological habitats).

It is further the intent of this Section to "reduce reliance on petroleum supplies, increase local economic development and job creation, reduce greenhouse gas emissions, (and) promote economic development diversification" (see Section 6.39.A.).

Any amendment to this Section should be consistent with this purpose and intent, as determined by the Planning Commission.

Amendment as Requested by Mr. Coyne

Part Two of the proposed amendatory ordinance includes the specific change requested by Mr. Coyne in his application. As proposed, the change would expand options for ground-mounted solar array installations in the Township. It would also specifically eliminate a roadblock in the current Ordinance that prevents Mr. Coyne from making use of his preferred ground-mounted solar array as part of a potential future project on a Township site.

Additional Amendment to Minimum Setbacks

Under the current Section 6.39 standards, a maximum 20.0-foot high ground-mounted solar array structure could be set as close as 6 - 10 feet to a lot line in certain zoning districts. The request for a 25% increase in allowable height has brought to light a need re-evaluate minimum setback standards for these installations. Part Three of the proposed amendatory ordinance includes an additional setback-related revision designed to minimize potential adverse visual and other impacts to neighboring properties from the taller solar energy facilities.

Board of Trustees Goals Addressed

The Board of Trustees has adopted a set of desired outcomes as part of their Policy Governance Manual (referred to as Policy 1.0: Global Ends). The proposed text amendment to expand options for ground-mounted solar energy systems would potentially support the Board of Trustees' desired outcome to "increase use of alternative forms of energy within Township facilities and operations" (Policy 1.5.4).

Project Timetable

Under the requirements of the Michigan Zoning Enabling Act, this Zoning Ordinance amendment is subject to a Planning Commission public hearing and recommendation to the Board of Trustees, along with review and comment from the Isabella County Planning Commission.

Key Findings

- 1. Any amendments to Section 6.39 should be consistent with the purpose and intent statement of this Section, as determined by the Planning Commission.
- 2. With the proposed increase in allowable height comes an increase in potential adverse impacts to neighboring properties that justifies re-evaluation of minimum setback standards.
- 3. The proposed revisions to the maximum allowable height and minimum required setback would potentially expand options for installation of ground-mounted solar energy systems in the Township while minimizing adverse impacts on neighboring land uses.
- 4. All required notices for the public hearing have been posted and published in compliance with state Zoning Enabling Act requirements.

Recommendation

I recommend that the Planning Commission take action to hold a public hearing on and to review the proposed PTXT 21-02 Zoning Ordinance text amendment, and to make a recommendation to the Board of Trustees.

Based on the above findings, I would have no objection to a Planning Commission action to recommend to the Board of Trustees that the proposed PTXT 21-02 text amendments to Section 6.39 (Solar Energy Systems) of Zoning Ordinance No. 20-06 to increase the maximum allowable height and to adjust the minimum setback standards for ground-mounted solar energy facilities be adopted as submitted for the public hearing.

Please contact me at (989) 772-4600 ext. 232, or via email at rnanney@uniontownshipmi.com, with any questions about this information.

Respectfully submitted,

Rodney C. Nanney, AICP

Community and Economic Development Director

Draft Motions: Zoning Ordinance Text Amendments

MOTION TO RECOMMEND APPROVAL:
Motion by, supported by, to recommend to the Township Board of Trustees that the PTXT 21-02 text amendments to Section 6.39 (Solar Energy Systems) of Zoning Ordinance No. 20-06 to increase the maximum allowable height and to adjust the minimum setback standards for ground-mounted solar energy facilities be adopted as submitted for the public hearing.
MOTION TO RECOMMEND APPROVAL WITH ADDITIONAL CHANGES:
Motion by, supported by, to recommend to the Township Board of Trustees that the PTXT 21-02 text amendments to Section 6.39 (Solar Energy Systems) of Zoning Ordinance No. 20-06 to increase the maximum allowable height and to adjust the minimum setback standards for ground-mounted solar energy facilities be adopted as submitted for the public hearing, subject with the following changes:
MOTION TO POSTPONE ACTION: Motion by, supported by, to
postpone action on the PTXT 21-02 text amendments to Section 6.39 (Solar Energy Systems) of
Zoning Ordinance No. 20-06 until
MOTION TO RECOMMEND DENIAL:
Motion by

Charter Township Of Union

Community and Economic Development Department

2010 S. Lincoln Rd. Mt. Pleasant, MI 48858 989-772-4600 ext. 232

PARKS AND RECREATION SURVEY

You are invited to share your thoughts about the Township's parks and recreation facilities and priorities for the future by filling out and returning this survey. The Township is in the process of developing an updated 2023 – 2027 Parks and Recreation Plan. This plan will guide future park-related improvement projects and meet eligibility requirements for grant funding. All responses will be kept anonymous and will only be used for parks and recreation planning purposes.

The survey is designed to be completed in about ten minutes. The completed survey can be dropped off in the mail slot to the right of the Township Hall entrance at 2010 South Lincoln Road, or mailed back to the Township in the enclosed return-reply envelope.

1.	Counti	ng	yourself, ho	w n	nany peop	le live in	your hou	sehol	d?				
2.	Do you feel that there are sufficient parks and green space areas within walking distance of your residence? (please check one)												
			Yes No				Not sure	?					
3.			nion Townsh e past sever		· ·	-		f your	hous	ehold vis	sited mos	t	often
		_	McDonald I Jameson Pa	•			I have no			•	o park in i	e	cent years
4.	• •		nately how o		•		ers of you	ır hou	sehol	d visit To	ownship p	oa	rks during
			at least one a few times							•	er month during the		ear
5.			e of 1 to 5, v ship parks y			=	_		you r	ate the o	overall co	nc	lition of
		Fiν	re (5)		Four (4)		Three (3)		Two (2)	Γ]	One (1)
6.	satisfa	cti	e of 1 to 5, v on with the I recreation	valu	e you or r	nembers	of your h		-	-			
		Fiν	re (5)		Four (4)		Three (3)		Two (2)	[_	One (1)
7.	What o	oth	er parks or	recr	eation fac	ilities (pu	ıblic, priv	ate, co	omme	ercial) do	you visit	а	nd why?



Community and Economic Development Department

2010 S. Lincoln Rd. Mt. Pleasant, MI 48858 989-772-4600 ext. 232

8.	If you or members of your household have not used the Township's McDonald Park or Jameson Park facilities, what are the reasons? (please check all that apply)						
		We are too busy or not interested nconvenient locations don't know where the parks are located Need transportation to get to parks Facilities are not well maintained Other, please explain:		Don't feel safe at parks Lack of recreation programming Don't have equipment or facilities I need Don't have features or amenities I want Disability or age			
9.	-	ou or any members of your household have Disabilities Act?	e a d	isability, as defined by the Americans			
		No (skip ahead to question #11)		□ Yes			
10.	-	u answered "Yes" to question #9, what type e you or household members withdisabilitie					
			_	ge interpretation assistance (Braille)			
11.		ch of these populations in our community of ortunities [please check up to three (3) of th	-				
		Families Younger children (4 – 8 years of age) Youth (9 – 13 years of age) Teens (14 - 19 years of age)		☐ Young adults☐ Seniors☐ Other adults☐ Persons with disabilities			
12.	Wha	at type of new park land is most needed in t	he T	ownship? (please check one)			
		Additional public recreation land along the Additional public recreation land for sports New public park on the south side of the To New neighborhood park or tot lot park on to Other:	field owns the e	ls hip ast side of the Township			
13.		ch of the following improvements to an eximoship do you feel is your highest priority (p	_	•			
		Add a covered pavilion next to the McDonald Park playground					
		Add a lighted outdoor running/walking track at McDonald Park		Expand network of paved pathways Focus on maintaining existing parks			
		Other, please describe:					



Community and Economic Development Department

2010 S. Lincoln Rd. Mt. Pleasant, MI 48858 989-772-4600 ext. 232

	•			-
ownship [please check up to three (3) to show ☐ Athletic courts, multi-sport ☐ Athletic fields - baseball or softball ☐ Athletic fields - lacrosse, football, soccer ☐ Bird watching/wildlife observation ☐ BMX/freestyle biking course ☐ Climbing wall ☐ Covered group picnic shelters ☐ Disc golf course ☐ Dog parks (off-leash) ☐ Equestrian (horse) trails ☐ Fitness court — outdoor gym ☐ Other, please describe:			Na Ou Pa Pla Sh Ski Sle Sm Un	ature preserve atdoor amphitheater aved walking and biking paths aygrounds ooting or archery range ateboarding facilities adding hill hall neighborhood parks apaved hiking/cross-country ski trails orkout equipment, outdoor ater park/spray park
5 & under	15-17	3	5-44	4 65+
10 -14	25-34	5	5-64	1
ks and recreation faci	ities and services? (pl	ease (ched	ck all that apply)
 □ Direct email bulletins from the Township □ Information displayed at the park □ Township's website □ The Morning Sun newspaper 				Direct mailing from the Township Radio Facebook post Other social media
additional comment	s about the Township's	s park	s aı	nd recreation facilities?
	Athletic courts, mult Athletic fields - base Athletic fields - lacro Bird watching/wildlif BMX/freestyle biking Climbing wall Covered group picnic Disc golf course Dog parks (off-leash) Equestrian (horse) tr Fitness court — outdo Other, please descril ase write in the numbers of yellow and recreation facility by would members of yellow and recreation displayed Township's website The Morning Sun new	Athletic courts, multi-sport Athletic fields - baseball or softball Athletic fields - lacrosse, football, soccer Bird watching/wildlife observation BMX/freestyle biking course Climbing wall Covered group picnic shelters Disc golf course Dog parks (off-leash) Equestrian (horse) trails Fitness court – outdoor gym Other, please describe: ase write in the number of people in each age 5 & under 6-9 18-24 10-14 25-34 wwould members of your household prefer ks and recreation facilities and services? (pl Direct email bulletins from the Township Information displayed at the park Township's website The Morning Sun newspaper	Athletic courts, multi-sport Athletic fields - baseball or softball Athletic fields - lacrosse, football, soccer Bird watching/wildlife observation BMX/freestyle biking course Climbing wall Covered group picnic shelters Disc golf course Dog parks (off-leash) Equestrian (horse) trails Fitness court — outdoor gym Other, please describe: ase write in the number of people in each age gro 5 & under 6-9 18-24 10-14 25-34 wwould members of your household prefer to recks and recreation facilities and services? (please of the park township's website The Morning Sun newspaper	Athletic fields - baseball or softball

This concludes the survey. Thank you for your time.

Please return your completed survey in the enclosed return-reply envelope.

Union Township

Isabella County, Michiga

CHAPTER 1 COMMUNITY DESCRIPTION

This plan has been developed for the Charter Township of Union in Isabella County, Michigan, and is intended to replace the previously approved 2011 – 2016 Parks and Recreation Master Plan for the Township.

Location

The Charter Township of Union has a total area of about 28 square miles and is located in the middle of Michigan's lower peninsula and in the southeast part of Isabella County. Geographically, the Township encompasses the adjacent City of Mount Pleasant on all sides. This proximity provides numerous opportunities for cooperative planning and provision of services.

History

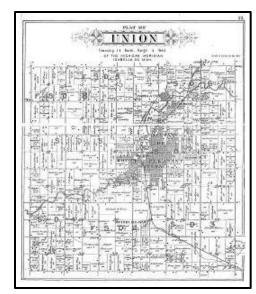
Once covered by pine and hardwood forest and the winter home of the

Chippewa tribe, the area that became Union Township would also come to serve as a center of lumbering and the oil industry in Michigan during the latter part of the 19th century and well into the 20th century.

Union Township of traces its history and its name to the Civil War. A month before the first shots of war rang out at Fort Sumter on the South Carolina coast, the patriotic County Board of

Supervisors formally established Union Township on March 11, 1861. They left no doubt where they stood on the upcoming hostilities. They were on the Union side.

The first white settlers came to the Township in 1854 when pioneer John Hursh and his family arrived in the area. Isabella County was established in 1859. Various settlements in the 36 square miles of the original Township have long disappeared, or been absorbed by the City of Mount Pleasant. Mount Pleasant was designated the county seat in 1860, became a village in 1875, and became a city in 1889. The history of the City and the Township that surrounds it have been bound together since they were both founded.



Land Use/Land Cover

The total land area within the original Union Township boundaries is approximately 23, 197 acres. Excluding the land area of the City of Mt. Pleasant (approximately 4,977 acres), the total land area of the Charter Township of Union today is approximately 18, 220 acres. Of that total, the following land cover percentages apply:

- 43.6% Agricultural Cropland
- o 41.6% Urbanized Area (residential, institutional, and commercial/industrial)

Draft Date: February 7, 2022 Page 1 -1

- o 7.7% Road Rights-of-Way
- o 1.5% Parks

Population, Housing, and Economic Characteristics

The following is a summary of demographic information about the residents of the Township. The data is taken primarily from the 2020 U.S. Census, with supplemental information from the 2010 U.S. Census and the Census Bureau's 2015-2019 American Community Survey:

Table 1: Population, Housing, and Economic Characteristics

	Population, Housing, and Economic Characteristics	
Population	2020 U.S. Census	11,699
	2010 U.S. Census	12,927
Households	Households, 2015-2019	5,249
	Persons per household, 2015-2019	2.59
Age, Sex, and Health (percentage of population)	Persons under 5 years, 2020	3.6%
	Persons under 18 years, 2020	15.4%
	Persons 65 years and over, 2020	9.0%
	With a disability, under age 65 years, 2015-2019	8.3%
Race/Ethnicity (percentage of total 2020 population)	White alone, not Hispanic or Latino	83.3%
	Hispanic or Latino	4.0%
	Black or African American	5.0%
	American Indian and Alaska Native	1.6%
	Asian	2.3%
	Two or More Races	4.2%
Housing and Poverty	Owner-occupied housing unit rate, 2015-2019	40.7%
	Persons in poverty, percent 2020	43.0%

Draft Date: February 7, 2022 Page 1 -2

CHAPTER 2: ADMINISTRATIVE STRUCTURE

Statutory Authority

The Charter Township of Union receives its legal authority under MCL 41.1a-41.805, the Michigan Township Laws Recodified, and MCL 42.1-42.34; the Michigan Charter Township Act. In addition to mandated functions, the Township has authority to offer a wide variety of additional programs and services, referred to in state law as permissive activities, including public parks and recreation facilities and programs. Legislative authority in the Township is exercised by the elected Board of Trustees, which consists of the Supervisor, Clerk, Treasurer, and four Trustees.

Recreation Budget:

Funding for Township parks and recreation comes from the Township's General Fund (see Table 2), supplemented by grant funding and contributions for specific projects. The primary use of the Dept. 751 parks and recreation budget has been the maintenance and operation of McDonald Park and Jameson Park.

The Dept 901 capital outlay portion of the budget included funds for installation of new playground equipment and additional accessibility and other improvements at Jameson Park, and major renovations to Jameson Hall to improve barrier-free access, modernize HVAC infrastructure, refresh the exterior, and significantly enhance the functionality of the community building for meetings and events.

Dept 901 – Capital Outlay Dept 751 - Parks and Year 101-901-976.304 -101-901-976.306 -Recreation **Playground Equipment Parks Dept** \$227,500 2020 \$143,003 \$25,000 2021 \$155,008 \$227,500 2022 \$127,750 \$16,000

Table 2: Parks and Recreation Funding, 2020 - 2022

Grants

In 1972 the township was awarded a grant of \$28,822 from the Michigan Department of Natural Resources to fund the development of McDonald Park. The grant funded development of the 15 acre site including picnic area, restroom and storage building, two ball diamonds, parking, skating area, tot-lot, multi-use court, trails, utilities, site improvements and landscaping.

In recent years, the Township has received additional grant funding and contributions for improvements to park facilities from the Saginaw Chippewa Indian Tribe and from the Township's East Downtown Development Authority Fund.

The following is a summary of these grant-funded projects:

Draft Date: February 7, 2022 Page 2 -1

2018 – 2021 Grant-Funded Parks and Recreation Projects						
Project	Scope of Improvements	Cost				
2018 - 2019 Park Improvements paid by Tribal Grant	Electrical Upgrade to McDonald Pavilion	\$575.00				
	Merry Go Round - McDonald Park	\$2,954.00				
	Chain Link Fence	\$4,250.00				
	Sound Systems	\$2,500.00				
	Wood Fence/Material	\$5,171.60				
	P.A. System	\$2,500.00				
	Parking Lot Repair @ McDonald Park	\$7,661.00				
	Concrete Material Bunkers	\$1,145.00				
	Concrete Block Transfer	\$266.67				
	Irrigation & Flag Poles	<u>\$1,587.85</u>				
	2018 - 2019 Tribal Grant Subtotal:	\$28,611.12				
2021 Upgrades paid by East DDA District Fund Contribution	Jameson Park Phase I	\$19,714.91				
	Jameson Park Phase II	<u>\$191,285.09</u>				
	2021 East DDA District Fund Subtotal:	\$211,000.00				
2021 Upgrades paid by Tribal Grant	Jameson Park Phase I	\$34,000.00				
	2021 Tribal Grant Subtotal:	\$34,000.00				
	\$273,611.12					

Administrative Organization

The Township operates with a full-time appointed Township Manager, who is responsible for day-to-day operations under the direction of the Board of Trustees. Reporting to the Township Manager is an Executive Team consisting of the appointed directors of the Township's administrative departments, as follows:

- Community and Economic Development Director
- o Finance Director
- o Public Services Director

Administrative responsibility for parks and recreation functions and facilities is divided between the Public Services and the Community and Economic Development departments. The Public Services Department is responsible for maintenance and upkeep of the Township's parks and public buildings and structures (including park pavilions and Jameson Hall). The Community and Economic Development Department oversees parks and recreation planning and programs, including serving as the primary contact point for local league use of the Township's ball fields and any tournament events.

Draft Date: February 7, 2022 Page 2 -2

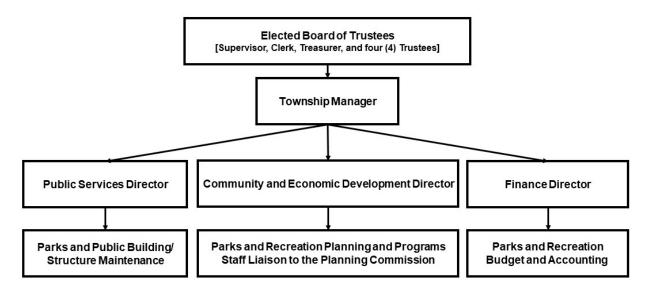


Figure 1: Union Township Organizational Structure

Parks and Recreation Planning and the role of the Township's Planning Commission

For parks and recreation planning, the Township makes use of the appointed Planning Commission, which consists of nine (9) residents appointed by the Township Supervisor with the concurrence of the Board of Trustees. This Commission has been tasked with the responsibility to review and update the Township's Parks and Recreation Master Plan in accordance with Michigan Department of Natural Resources *Guidelines for the Development of Community Park, Recreation, Open Space and Greenway Plans*.

Since the 2011 – 2016 Parks and Recreation Master Plan was adopted, a number of other Township and regional plans have been developed that include recreation-related policies. As a starting point for this planning project, the Planning Commission reviewed the goals-related sections of the following planning documents:

- 1. 2011 2016 Township Parks and Recreation Master Plan Goals and Objectives
- 2021 Township Board of Trustees Policy Governance Section 1: Ends
- 3. 2018 Township Master Plan for Future Land Use Plan Framework and Goals
- 4. 2011 Greater Mt. Pleasant Area Non-motorized Plan Goals and Objectives
- 5. 2020 City of Mt. Pleasant Master Plan Parks and Recreation Plan Recommendations
- 6. 2021 Chippewa River Regional Water Trail Strategic Plan Goals and Strategies

The Planning Commission has also been tasked with helping to facilitate public input opportunities for the development of this updated plan. Ultimately, the Planning Commission serves as an advisory body, making recommendations to the Community and Economic Development Director and the Board of Trustees throughout the planning process and for the updated draft Parks and Recreation Plan that will be set for a Board of Trustees public hearing and final action.

Draft Date: February 7, 2022 Page 2 -3