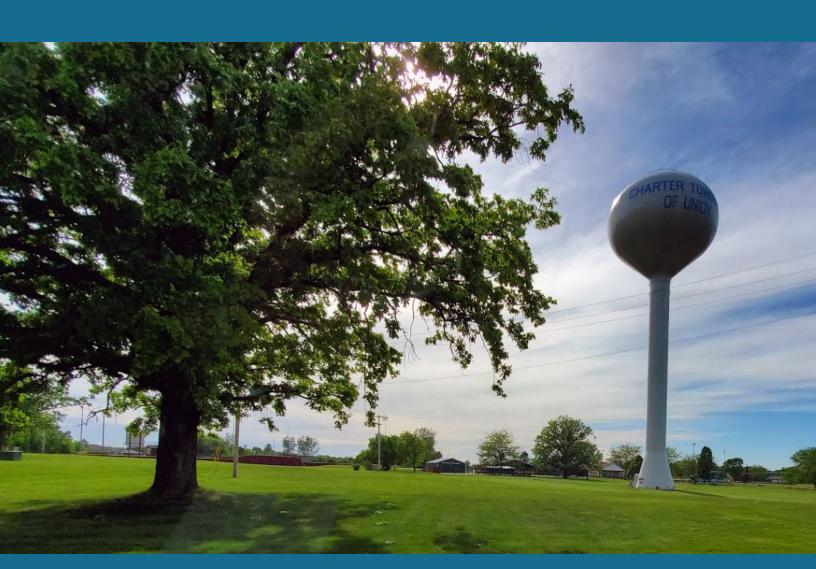
Charter Township of Union East DDA Implementation Strategy



Charter Township of Union

Draft 7/27/2021 Adopted xxx xx, 2021

Implementation Strategy Background & Overview

The purpose of the Downtown Development Authority (DDA) is to correct and prevent deterioration and promote economic growth within Union Township's East principal business district. A development plan is one tool the Economic Development Authority (EDA) and DDA rely upon for identifying and implementing projects aimed at spurring new private investment. Supporting the development plan is an implementation strategy, or a matrix of projects both planned and proposed that is intended to be located outside the plan, in a workbook, so a new adoption process is not needed when future cost estimates are generated. The project implementation strategy is a matrix that is composed of projects that fall under the category descriptions listed below. The detailed project strategy that follows the category descriptions includes project categories, names and descriptions; priorities, time frames, cost range estimates (once available), and status notes. The matrix is intended to be a living document that can be updated as needed. As a reference, below are the projects that the implementation plan contains.

1. Business Development

The DDA will assist the Economic Development Authority, Planning Commission, local officials, businesspeople, entrepreneurs, etc., in providing an acceptable climate for business investment. Efforts will focus on assisting existing businesses and promoting new businesses that benefit the community. This will likely involve the following projects:

- Institution of a building rehabilitation grant program that provides qualifying applicants funding to improve their building.
- Encouraging property owners and developers to create mixed-use developments, in keeping with District zoning requirements.
- Other potential activities that support and promote local business development.

2. Public Buildings and Spaces

To better create a sense of place in the District and at strategic locations in the DDA District, the DDA will support the development and enhancement of public buildings and spaces including: pedestrian plazas, parks, open spaces, gardens, gazebos, sculptures, art, performance areas, walkways, and supporting site amenities, construction of public restrooms, or other similar structures identified as development occurs.

3. DDA Marketing/Development Studies and Promotional Events/Materials

Destination branding and marketing have key relationships with successful districts. It is an important task to complete once the DDA has identified redevelopment goals and has established its identity within the greater region. Marketing and development attraction studies can be used as tools to attract specific development types or specific developers. Marketing materials (online, print, radio, mailers, billboard rental) can also be prepared for distribution to developers, retailer and real estate firms promoting Union Township. This may include brochures, exhibits, trade area data, web site materials, social media activities, etc. It is also the Township's desire to create a unified image and market the East DDA District of Union Township as a cohesive business District. To that end, funding can be used for a joint marketing strategy and promotions with involvement of the business community that brings together resources for advertising, special events, and public relations.

4. Building Facade and Sign Improvement Program

Existing signs and structures in the DDA that are in need of upgrade in terms of design, materials and colors can apply for funding under this program. The DDA can allocate resources to pursue the following efforts toward upgrading the appearance of buildings in the District:

- Develop design guidelines or requirements for all buildings and signs in the District with corresponding sketches and pictures
- Develop a program to assist business owners in funding these improvements as a method to encourage implementation of the design guidelines or requirements

5. DDA Property Acquisition

This involves the acquisition of property to accomplish the goals set forth by the DDA. There are times when key pieces of property become available for purchase within the DDA District, which require the DDA to purchase said properties for redevelopment or public purposes. This can also be a tool to assist with blight removal and demolition within the District.

6. Special District & Urban Design Plans

District plans and urban design help to guide the built environment of the District. Many times, these plans focus on form and design elements to enhance the function of the District. Results of these plans can lead to new development projects that have be thoughtfully crafted to create vibrancy and increase density within the District core. These plans also generally result with the development of design-based guidelines for redevelopment of existing sites or development of new sites.

7. Demolition

Occasionally, development opportunities require demolition of existing sites and structures. The DDA can participate in the costs of the demolition process when it is appropriate to spur new development opportunities.

8. Public Infrastructure Improvements

Public improvements cover a wide array of projects including street lighting, streetscape enhancements, water and sewer improvements; electrical improvements, burying of existing and new utilities, storm water improvements, parking improvements, and generally anything else that falls within the public right-of-way, easement, or public realm.

9. Private Infrastructure Improvements

As part of redevelopment, developers are often required to improve private infrastructure or anything on a private property (not in a public right-of way). The DDA is able to assist with offsetting these costs, specifically when it comes to integrated parking structures such as vertical and underground parking, utilities, water and sewer tap fees; soft costs, and others that support density in accordance with local zoning, master plans, and city goals, but may be cost-prohibitive to complete the project. Although these improvements are considered private for funding purposes, they have public benefit and support the redevelopment efforts of the Township and DDA.

10. Site Preparation

Costs associated with site preparation can be significant for both public and private investment. These costs include such activities as clearing and grubbing; compaction and sub-base preparation; cut and fill operations; dewatering, excavation for unstable material, foundation work (to address special soil concerns, retaining walls, temporary sheeting/shoring, specific and unique activities, etc.); anything on private property not in a public right-of-way to support density; and prohibitive costs to allow for greater density in accordance with local zoning, master plans, and Township goals.

11. Environmental Activities

Environmental Activities would include activities beyond what may be supported by the Michigan Department of Environment, Great Lakes and Energy (EGLE) under an approved Brownfield Plan and Act 381 Work Plan to protect human health and the environment, off-set cost-prohibitive environmental costs and insurance needs, etc. This can also include wildlife and habitat preservation, or restoration related to a specific development project or Public Buildings and Spaces under item #2 above.

12. Project-Specific Gap Funding

Recognizing that the cost of mixed-use, traditional development is higher than it is for undeveloped sites, the Township may, at its own discretion, commit project-specific future tax increment capture back to private projects for a specified period of time. The goal is to provide funding to close the "gap" that prevents the project from becoming a reality due to financial feasibility. For example, if the pro-forma for a project indicates that it cannot generate enough income to cover the cost of construction and a reasonable rate of return for a developer/investor, future tax increment can be committed to that development to make it feasible. It can also be used as a tool to attract companies and businesses to the city to create new employment opportunities within the DDA District.

13. Consultation and Operational Expenditures

The Consultation and Operational Expenditures category provides for professional services (staff) and operational activities relating to the DDA. This category is relatively variable and is subject to the level and complexity of future activities taken on by the DDA. Professional services are required to implement the proposals within this Plan and to manage and operate the DDA. This may include, but is not limited to, market studies, grant writing and administration; planning and architectural design; engineering, inspections, and construction management services; and environmental assessment and mitigation planning. DDA operational activities may include but are not limited to public notices, mailings, office supplies, administrative support, and equipment usage/rental, etc.

14. Bond Repayments

Tax capture can be used to pay back money that was borrowed for eligible projects under this plan.

Board of Trustees Goals Addressed

Board of Trustees goals addressed by the current and planned EDA projects and activities, and that would be addressed by EDA authorization of additional economic development projects in the DDA Districts (From Policy 1.0: Global End).

- 1. Community well-being and common good
- 2. Prosperity through economic diversity, cultural diversity, and social diversity
- 3. Safety
- 4. Health
- 5. Natural environment
- 6. Commerce

Annual Projects: East and West DDA

Art Reach of Mid-Michigan Annual Festival of Banners along the Pickard Road corridor in the East DDA District.

Installation and maintenance of twelve (12) Welcome Banners in collaboration with the City of Mount Pleasant, Mount Pleasant Area Convention and Visitors Bureau, and Middle Michigan Development Corporation (East DDA)

Annual funding transfer to the Fire Fund in support of the fire service delivery contract with the City of Mount Pleasant (East DDA and West DDA)

Annual payment to Middle Michigan Development Corporation in support of MMDC economic development activities for the East DDA and West DDA Districts

Annual payment to Mt. Pleasant Area Convention and Visitors Bureau in support of economic development activities for the East DDA and West DDA Districts

Legend							
	New						
	Existing, planned, proposed						

EAST DDA PROJECT LIST

East DDA District Projects & Descriptions	Priority	Timeframe	-	Status
BL	JSINESS RI	ETENTION &	Estimate RECRUITMENT	
Organize an association of business owners in the District	High	1-2 years		
Facilitate the creation of an organization of the business owners in the East DDA District to work together on special events, coordinated hours, and other mutually beneficial business-led projects; and to expand opportunities for communication between the EDA and local businesses.				
Global Ends Addressed: Commerce				
Business Incubator & Innovation Center: Feasibility analysis	High	1-2 years		
Investigate establishing a small business incubator via a feasibility analysis at the former Mid Michigan college bldg (Pickard/Summerton) for the purpose of job skill training that businesses in the DDA District can utilize to strengthen and grow their workforce. Global Ends Addressed: Commerce; Community Well-Being and the Common Good				
Business Incubator & Innovation Center: Application and	Medium	2-4 years		
Funding				
Develop an application and funding process for the Mid Michigan college building renovation. TIF funding can support the development and management/operations can be supported by a non-profit organization. The non-profit consortium to include Central Michigan, DDA, Mott foundation, etc. Global Ends Addressed: Commerce; Community Well-Being and the Common				
Global Enas Addressed: Commerce; Community Well-Being and the Common Good				

Business Incubator & Innovation Center: Acquisition and Build	Medium	2-4 years	
Complete the acquisition process for the innovation center and			
work with engineering and design firms to design and renovate			
the center.			
Global Ends Addressed: Commerce; Community Well-Being and the Common			
Good			
Business Incubator & Innovation Center: Operations and	Medium	Ongoing	
Management			
Develop a non-profit consortium (Central Michigan, DDA, Mott			
foundation, etc.) to handle all operations and management of			
the innovation center			
Global Ends Addressed: Community Well-Being and the Common Good; and			
Commerce			
Target Market Analysis	Low	4-6 years	
Identify investment opportunities and market gaps for retail and			
residential markets.			
Global Ends Addressed: Commerce			

East DDA District Projects & Descriptions	Priority	Timeframe	Cost Range Estimate	Status
	PUBLIC		& SPACES	
Funding to support preparation of an updated Parks Master Plan	High	1 year	Estimated: \$10,000- \$15,000	Funded for 10k, Rodney is working on it
Funding in support of preparation of the East DDA component of an updated Parks and Recreation Master Plan, which would allow the Township to be eligible for state recreation grants.				
Global Ends Addressed: Community Well-Being and the Common Good; and Health				
Parks and Recreation Improvements	Medium	2-4 years		
Funding to improve public parks and pocket parks within the District				
Global Ends Addressed: Community Well-Being and the Common Good; and Health				

Additional improvements to and expansion of Jameson Park	Medium	2-4 years		
Funding in support of property acquisition to expand Jameson				
Park, update ballfields, provide additional recreational facilities,				
expand parking areas and stormwater management facilities,			Funded for some of	work
and complete other building, site, and infrastructure				
improvements.				
Global Ends Addressed: Community Well-Being and the Common Good; and Health				
New public landmark or community gathering place	Medium	2-4 years		
Develop, implement, and fund a project to create a prominent			The purpose, potent	ial locations, and development options for
public landmark or focal point amenity for the DDA District, or to				e considered as part of an update to the East
create a transformational community gathering place for events.			DDA Development P	lan (SEE ITALICS IN DESCRIPTION).
Purpose: Spaces outside of the workplace and home are				
important for building strong communities. These spaces help				
people connect within their community around shared interests.				
<i>If successful, shared spaces not only serve to connect people, but</i>				
become a place the users will defend and protect.				
Potential locations: Adjacent to McGuire Elementary, within				
potential expansion areas B (adjacent to neighborhood) and A.				
Global Ends Addressed: Community Well-Being and the Common Good				

East DDA District Projects & Descriptions	Priority	Timeframe	Cost Range	Status
DDA MARKETING/DEVE	EVENTS/MATERIALS			
Branding and marketing activities	Medium	2-4 years		
Hire marketing and graphic design professionals to develop and implement a marketing and branding campaign for the purpose of establishing the DDA District as a distinct place for the purpose of marketing and attracting customers, businesses, and visitors. This strategy needs to incorporate a range of elements from traditional print and media efforts to social media and Internet promotions.				The Middle Michigan Development Corporation and Mt. Pleasant Area Chamber of Commerce provide some marketing and media services that benefit the East DDA District, but there is more that can be done.
Global Ends Addressed: Commerce				

	1	
Medium	2-4 years	
		Will require coordination with MDOT and the Road Commission,
		along with acquisition of necessary easements. This project
		should be considered as part of an overall branding and marketing
		effort.
Medium	Annually	
Medium	Annually	
	Medium	

East DDA District Projects & Descriptions	Priority	Timeframe	Cost Range	Status
BUILDING	FAÇADE A	ND SIGN IMP	ROVEMENT PRO	OGRAM
Grant program – building facades	High	1-2 years		
Develop and implement a grant program to improve the				
appearance of existing buildings in the DDA District.				
Global Ends Addressed: Commerce				
Grant program – freestanding signs	High	1-2 years		
Develop and implement a grant program to encourage				
replacement of existing pole-mounted freestanding signs on lots				
with monument-style ground-mounted signs. The goal of this				
program is to establish a more coordinated visual character for				
business signage and maximize sign visibility in areas where				
mature street trees tend to obscure taller signs.				
Global Ends Addressed: Commerce				

East DDA District Projects & Descriptions	Priority	Timeframe	Cost Range Estimate	Status
		ROPERTY ACC		
High Bay Flex Office property acquisition and development		2-4 years		
Explore potential opportunities in the high bay flex office/ warehouse spaces for business growth and attraction, as identified by the MMDC.		2-4 years		Identify, purchase, market, sell, lease, and/or redevelop strategic properties as catalyst projects to spur further private investment. Public Act 57 of 2018 allows the EDA to improve land and construct, reconstruct, rehabilitate, restore and preserve, equip, improve, maintain, and operate any building, including multiple- family dwellings, in the DDA Districts for the use, in whole or in part, of any public or private person or corporation, or any combination thereof.
Global Ends Addressed: Community Well-Being and the Common Good; and				
Explore acquisition of Enterprise Park for Industrial	Medium	2-4 years		
Explore feasibility of acquiring property at Pickard/Enterprise Drive for industrial use. The area benefits from easy access to US- 127, flat land, adequate power (440V, 3 phase in bldg.), good roads.				
Global Ends Addressed: Commerce				
East DDA District Projects & Descriptions	Priority	Timeframe	Cost Range Estimate	Status
	CIAL DIST	RICT & URBAI	N DESIGN PLAN	s
Establish a budget line item for special projects like feasibility studies, design plans, etc. Global Ends Addressed: Community Well-Being and the Common Good; and Commerce	Medium	2-4 years		

East DDA District Projects & Descriptions	Priority	Timeframe	Cost Range	Status
			Estimate	
		DEMOLITIO	N	
Residential foreclosure acquisition and redevelopment	Medium	2-4 years		
Explore the acquisition and demotion of foreclosed residential				
property in expansion area B for redevelopment into a public				
pocket park or thoroughfare with a sidewalk				
Global Ends Addressed: Community Well-Being and the Common Good; and				
Health				

East DDA District Projects & Descriptions	Priority	Timeframe	Cost Range Estimate	Status
PUB	MPROVEMENTS	5		
Construct a cross-connection between Bud St. and Airway Dr.	High	1-2 years		
Work with the Road Commission to design, implement, and fund				Will require coordination with and agreement from the Road
a project to construct a new local road and associated sidewalk				Commission, along with property acquisition for the road right-of-
and underground utility improvements between Bud St. and				way.
Airway Dr. This project would create a new pedestrian and				
vehicular connection between existing neighborhoods and may				
facilitate development of underutilized land in this area.				
Global Ends Addressed: Community Well-Being and the Common Good				
Construct an extension of Corporate Dr. eastward to Belmont Dr.	High	1-2 years		
Work with the Road Commission to design, implement, and fund				Will require coordination with and agreement from the Road
a project to extend Corporate Dr. from its current end point east				Commission, along with property acquisition for the road right-of-
of Packard Rd. eastward to Belmont Dr., along with associated				way.
sidewalk and underground utility improvements. This project				
would create a new pedestrian and vehicular connection and				
facilitate development of underutilized land in this area.				
Global Ends Addressed: Community Well-Being and the Common Good				
Locate and map the existing streetlighting and irrigation	High	1-2 years		
systems				

Global Ends Addressed: Commerce			
facilitate development of underutilized land in this area.			
would create a new pedestrian and vehicular connection and			
sidewalk and underground utility improvements. This project			
of Packard Rd. eastward to Belmont Dr., along with associated			way.
a project to extend Corporate Dr. from its current end point east			Commission, along with property acquisition for the road right-of-
Work with the Road Commission to design, implement, and fund			Will require coordination with and agreement from the Road
Dr.			
Construct an extension of Corporate Dr. eastward to Belmont	High	1-2 years	
Global Ends Addressed: Community Well-Being and the Common Good			
overhead lines.			
with Consumers Energy and other entities with existing			businesses.
and communication lines in the DDA District, in coordination			utilities agreement, and good communication with local
Funding in support of projects to complete the burial of all utility		-	Will require coordination with road improvement projects,
	High	1-2 years	
Solution Ends Addressed: Community Wen-Being and the Common Good; Safety; and Commerce			
sewer lines in the area. Global Ends Addressed: Community Well-Being and the Common Good;		+	
Department with their work on municipal water and sanitary			
improvements, and assist the Township's Public Services			
in these improvements, ease future repairs and system			
Accurate mapping would help to protect the public investment			
to the contractor doing the work that caused the damage.			
system, liability for the cost of repairs would shift from the EDA			
were to be accurately mapped and added to the MISS DIG			
damaged or destroyed during excavation work. If these systems			
intended to protect public infrastructure investments from being			
Damage Prevention and Safety Act (Public Act 174 of 2013) are			
The MISS DIG system and associated Underground Facility			
EDA will be fully responsible for the associated repair costs.			
each time an excavation takes place near the lines, and that the			
public infrastructure is vulnerable to potentially costly damage			
Notification Center's MISS DIG system. This means that this			
systems are not currently mapped into the Michigan Utility			
and irrigation systems in the East DDA District, and these			

Construct an extension of E. Ward St. eastward from Elizabeth St. to Third St. south of Palmer St.	High	1-2 years	
Work with the Road Commission to design, implement, and fund			Will require coordination with and agreement from the Road
a project to extend E. Ward St. eastward from Elizabeth St. to			Commission, along with property acquisition for the road right-of-
Third St. south of Palmer St. (behind the Art Van building),			way.
along with associated sidewalk and underground utility			
improvements. This project would create a new connection			
between neighborhoods.			
Global Ends Addressed: Community Well-Being and the Common Good			
Cul-de-sac and sidewalk improvements near the Mary McGuire	High	1-2 years	
Elementary School.			
Work with the Road Commission and the Mt. Pleasant School			
District to design, implement, and fund a project to construct:			
(1) cul-de-sac turnarounds at the south ends of Carter St. and			
Betty Lane; (2) a sidewalk connection and looping of			
underground utilities eastward from Carter St. to connect to			
Betty Lane, Yats Dr., and S. Isabella Rd. along the north edge of			
the School parcel; and (3) a sidewalk connection to the school			
entrance.			
Global Ends Addressed: Safety and Health			
Improve roadways in Industrial area in Northwest corner	Medium	2-4 years	
(Expansion Area A)			
Work with the road commission to improve roadways along N.			
Packard			
Global Ends Addressed: Safety and Health			
Improve intersection of Isabella/Pickard	Medium	2-4 years	
Work with road commission to improve roadway and pedestrian			During SWOT, it was stated that this should be opened up to 5
intersection at Isabella and Pickard Roads.			lanes of traffic.
Global Ends Addressed: Safety and Health			
Sidewalk installation and improvements along Isabella from	Medium	2-4 years	
Broadway (south) to Airport Rd. (north)			
Work with the Road Commission to design, implement, and fund			
a project to install sidewalks along Isabella Road from Broadway			
(south) to Airport (north). This project would provide pedestrian			
access and recreation opportunities between the			
neighborhoods, school, and commercial District.			
Global Ends Addressed: Safety and Health			

Free public WiFi Internet	High	1-2 years	
Develop, implement, and fund a project to provide for an			
attractive public amenity like free public wireless internet			
service, either through a public system or through			
interconnection of private wireless Internet facilities by			
partnering with businesses. An example of a private partnership			
interconnection model is the very successful Wireless Ypsi			
project:			
[https://meraki.cisco.com/lib/pdf/meraki_cs_ypsilanti_MI.pdf]			
Global Ends Addressed: Commerce			
Sidewalk installation and improvements along Broadway from	Low	4-6 years	
Rosewood Dr. to Summerton Rd.			
Work with the Road Commission to design, implement, and fund			
a project to install sidewalks along Broadway from Rosewood Dr.			
to Summerton Rd. This project would provide pedestrian access			
and recreation opportunities between the neighborhoods,			
school, and commercial District.			
Global Ends Addressed: Safety and Health			
Bicycle Lanes	Medium	2-4 years	
Install bicycle lanes on roads where right-of-way is available			
Global Ends Addressed: Safety and Health			

East DDA District Projects & Descriptions	Priority	Timeframe	Cost Range	Status
			Estimate	
PRIV	ATE INFR/	ASTRUCTURE	IMPROVEMENT	S
Grant program – beautification	High	1-2 years		
Develop and implement a grant program to encourage landscaping and other site beautification work on existing lots.				Some money in budget
Global Ends Addressed: Community Well-Being and the Common Good				
Grant program – pedestrian access	High	1-2 years		
Develop and implement a grant program to encourage installation of private sidewalks and barrier-free pedestrian access improvements from public sidewalks to existing buildings.				Some money in budget
Global Ends Addressed: Safety and Health				

Grant program – bicycle parking improvements	High	1-2 years		
Develop and implement a grant program to encourage				
installation of secured and sheltered bicycle parking facilities for				
businesses.				
Global Ends Addressed: Health				
Increase broadband Internet capacity.	Medium	2-4 years		
Develop, implement, and fund a project to enhance the capacity				Prior to pursuing these projects, a survey of local businesses
and reliability of broadband Internet communications services in				should be undertaken to identify current options and unmet
the District to attract and maintain businesses and promote				needs. Any installation of a new or expanded fiber optic network
economic development, including a new fiber optic network.				would also require coordination with and agreement from MDOT
				and the Road Commission, along with acquisition of any necessary
				easements for surface facilities.
Global Ends Addressed: Commerce				
Grant program – exterior lighting	High	1-2 years		
Develop and implement a grant program to encourage				
replacement of unshielded exterior light fixtures with fully				
shielded fixtures coordinated pole lighting designs.				
Global Ends Addressed: Safety and Health				
East DDA District Projects & Descriptions	Priority	Timeframe	Cost Range	Status
			Estimate	
		TE PREPARAT	TION	
Funding can be used to pay for development site preparation	Medium	2-4 years		
like the removal of foundations, importing of fill, removal of				
poor soils, etc.				
East DDA District Projects & Descriptions	Priority	Timeframe	Cost Range	Status
			Estimate	
	ENVIRG	ONMENTAL A	CTIVITIES	
At times the cost of environmental remediation exceeds tax	Medium	2-4 years		
increment that can be captured under the Brownfield Act and				
additional funding is needed through the DDA.				

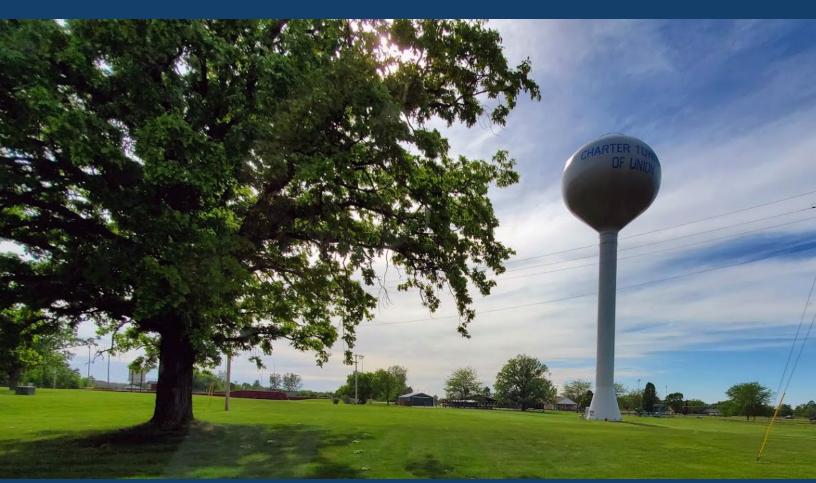
East DDA District Projects & Descriptions	Priority	Timeframe	Cost Range	Status				
			Estimate					
PROJECT-SPECIFIC GAP FUNDING								
Identification and analysis of redevelopment sites	Medium	2-4 years						
Identify sites for commercial and retail redevelopment in the								
District to rehabilitate existing structures and spur additional								
economic growth and vitality								
Global Ends Addressed: Community Well-Being and the Common Good; and								
Commerce								
Application process for TIF Funding								
Set up application process for requests to utilize TIF funding for	High	1-2 years						
project re/development								
Global Ends Addressed: Commerce								
Funding administration of TIF	Medium	ONGOING						
Audit and administer TIF funding for re/development								
Global Ends Addressed: Commerce								

East DDA District Projects & Descriptions	Priority	Timeframe	Cost Range	Status			
			Estimate				
CONSULTATION AND OPERATIONAL EXPENDITURES							
Develop a funding process to pay for the assistance of High ONGOING							
specialized consultants and EDA operational costs.							

East DDA District Projects & Descriptions	Priority	Timeframe	Cost Range	Status				
			Estimate					
	BOND REPAYMENTS							
Where necessary, borrowed monies can be repaid using DDA	Medium	2-4 years						
capture tax increment.								

Tax Increment Financing Plan Updates for the EAST Downtown Development Authority District

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Charter Township of Union

Draft 7/30/2021 Adopted xxx xx, 2021

ACKNOWLEDGEMENTS

The Charter Township of Union East Downtown Development Authority was created in 1985 pursuant to the Downtown Development Authority (Act 197 of 1975), as repealed and recodified under the Recodified Tax Increment Financing Act (Act 57 of 2018). The purpose of the Authority is to correct and prevent deterioration and promote economic growth within the Charter Township of Union's East principal business district.

For their vision and support, the following community leaders should be recognized:

Board of Trustees:

Bryan Mielke, Township Supervisor Lisa Cody, Township Clerk Kimberly Rice, Township Treasurer Connie Lee Bills, DPM, Trustee Jeff Brown, Trustee Bill Hauck, Trustee James Thering, Trustee

Economic Development Authority Board:

Thomas Kequom, Chair Bryan Mielke, Vice-Chair Robert Bacon Richard Barz Sarvjit Chowdhary David Coyne Marty Figg Cheryl Hunter Jeff Sweet James Zalud

Charter Township of Union Staff Members:

Mark Stuhldreher, Township Manager Rodney C. Nanney, AICP, Community and Economic Development Director Kim Smith, Public Services Director Sherrie Teall, Finance Director Joy Smith, GIS Specialist Amy Peak, Building Services Clerk

This plan was prepared with assistance from CIB Planning



ADOPTED BY ECONOMIC DEVELOPMENT AUTHORITY BOARD: xxxxxx xx, 2021

ADOPTED BY CHARTER TOWNSHIP OF UNION'S BOARD: xxxxxx xx, 2021

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BACKGROUND AND PURPOSES

GENERAL OVERVIEW

The Charter Township of Union East Downtown Development Authority (DDA) was first created in 1985. A DDA is governed by an appointed Board whose primary purpose is to correct and prevent deterioration and promote economic growth within the township's principal business districts. Other purposes of a DDA include reversing declining property values, improving the overall business climate, and increasing employment opportunities. A primary benefit of forming a DDA is the ability to capture the incremental increase in property taxes that result from improvements in the District. These tax revenues are used to finance public improvements and redevelopment projects within the District, which furthers the goal of economic growth.

A Development Plan is one tool the EDA and DDA rely upon for identifying and implementing projects aimed at spurring new private investment. Recommendations also ensure that improvements match the available revenues and can enable the East DDA to become eligible for other funding sources. This Plan was prepared in accordance with the Downtown Development Authority Act, P.A. 57 of 2018. Additional corresponding information can be found in the East DDA District Implementation Strategy that accompanies this plan but is adopted separately by the EDA Board.

A DDA can capture new tax increment in the District (TIF) and use it to pay for improvements that otherwise could not be afforded by either local businesses or government. This funding can also be used to incentivize projects that otherwise are not feasible due to development costs that exceed possible revenue. Moreover, creation of a TIF district does not take away current tax revenue; it just captures new tax revenue that results from improvements to property or an increase in value. It also does not cause payment of increased taxes by property owners in the DDA Districts.

LEGAL BASIS OF THE PLAN

The Development Plan and Tax Increment Financing Plan are prepared pursuant to the requirements of Section 217(2)(a-p) of Act 57 of 2018. More specifically, Section 217 of the Act states that "When a board decides to finance a project in the downtown district by the use of revenue bonds as authorized in section 213 or tax increment financing as authorized in sections 214, 215, and 216, it shall prepare a development plan."

DEVELOPMENT PLAN REQUIREMENTS

Section 217 also indicates that the development plan shall contain all the following:

A. The designation of boundaries of the development area in relation to highways, streets, streams, or otherwise.

The development area is located within the limits of Union Township (Map I). In general, the District area runs along Airport Road on the north including parcels just south of North and South US 127, with the western-most border just west of Park Place, jogging east along Corporate Drive, south along a boundary just east of Packard Road, jogging to the east just south of Pickard Road above Manor to a boundary just west of Carter, south to Broadway, to Summerton Road on the east, and back north to Airport Road. The legal description is found in Appendix A, Development Area Boundary.

B. The location and extent of existing streets and other public facilities within the development area, designating the location, character, and extent of the categories of public and private land uses then existing and proposed for the development area, including residential, recreational, commercial, industrial, educational, and other uses, and including a legal description of the development area.

Existing land uses in the Development Area are illustrated on Map 2, "Existing Land Use".

C. A description of existing improvements in the development area to be demolished, repaired, or altered, a description of any repairs and alterations, and an estimate of the time required for completion.

The description of existing improvements to be demolished and associated schedule for implementation is provided in this plan under the heading "Proposed Improvements."

D. The location, extent, character, and estimated cost of the improvements including rehabilitation contemplated for the development area and an estimate of the time required for completion.

To expand upon what was indicated above, the location, character and estimated cost/timing of the improvements is provided below:

PROPOSED IMPROVEMENTS: EAST UNION TOWNSHIP DDA

I. Business Development

\$2,155,000—\$2,500,000

The DDA will assist the Economic Development Authority, Planning Commission, local officials, businesspeople, entrepreneurs, etc., in providing an acceptable climate for business investment. Efforts will focus on assisting existing businesses and promoting new businesses that benefit the community. This will likely involve the following projects:

- Institution of a building rehabilitation grant program that provides qualifying applicants funding to improve their building.
- Encouraging property owners and developers to create mixed-use developments, in keeping with District zoning requirements.
- Other potential activities that support and promote local business development.

2. Public Buildings and Spaces

To better create a sense of place at strategic locations in the DDA District, the DDA will support the development and enhancement of public buildings and spaces including pedestrian plazas, parks, open spaces, gardens, gazebos, sculptures, art, performance areas, walkways, and supporting site amenities, construction of public restrooms, or other similar structures identified as development occurs.

3. DDA Marketing/Development Studies & Promotional Events/Materials \$855,000-\$905,000

Destination branding and marketing have key relationships with successful districts. It is an important task to complete once the DDA has identified redevelopment goals and has established its identity within the greater region. Marketing and development attraction studies can be used as tools to attract specific development types or specific developers. Marketing materials (online, print, radio, mailers, billboard rental) can also be prepared for distribution to developers, retailer and real estate firms promoting Union Township. This may include brochures, exhibits, trade area data, web site materials, social media activities, etc. It is also the Township's desire to create a unified image and market the East DDA District of Union Township as a cohesive business District. To that end, funding can be used for a joint marketing strategy and promotions with involvement of the business community that brings together resources for advertising, special events, and public relations.

\$1,755,000-\$2,050,000

4. Building Facade and Sign Improvement Program

Existing signs and structures in the DDA that are in need of upgrade in terms of design, materials and colors can apply for funding under this program. The DDA can allocate resources to pursue the following efforts toward upgrading the appearance of buildings in the District:

- Develop design guidelines or requirements for all buildings and signs in the District with corresponding sketches and pictures
- Develop a program to assist business owners in funding these improvements as a method to encourage implementation of the design guidelines or requirements.

5. DDA Property Acquisition

This involves the acquisition of property to accomplish the goals set forth by the DDA. There are times when key pieces of property become available for purchase within the DDA District, which require the DDA to purchase said properties for redevelopment or public purposes. This can also be a tool to assist with blight removal and demolition within the District.

6. Special District & Urban Design Plans

District plans and urban design help to guide the built environment of the District. Many times, these plans focus on form and design elements to enhance the function of the District. Results of these plans can lead to new development projects that have be thoughtfully crafted to create vibrancy and increase density within the District core. These plans also generally result with the development of design-based guidelines for redevelopment of existing sites or development of new sites.

7. Demolition

Occasionally, development opportunities require demolition of existing sites and structures. The DDA can participate in the costs of the demolition process when it is appropriate to spur new development opportunities.

8. Public Infrastructure Improvements

Public improvements cover a wide array of projects including street lighting, streetscape enhancements, water and sewer improvements; electrical improvements, burying of existing and new utilities, storm water improvements, parking improvements, and generally anything else that falls within the public right-of-way, easement, or public realm.

\$1,855,000-\$2,200,000

\$1,025,000-\$1,550,000

\$475,000-\$500,000

\$460,000-\$500,000

\$535,000-\$575,000

2021 East DDA Development and TIF Plan Charter Township of Union East Downtown Development Authority

9. Private Infrastructure Improvements

As part of redevelopment, developers are often required to improve private infrastructure or anything on a private property (not in a public right-of way). The DDA is able to assist with offsetting these costs, specifically when it comes to integrated parking structures such as vertical and underground parking, utilities, water and sewer tap fees; soft costs, and others that support density in accordance with local zoning, master plans, and city goals, but may be cost-prohibitive to complete the project. Although these improvements are considered private for funding purposes, they have public benefit and support the redevelopment efforts of the Township and DDA.

IO. Site Preparation

Costs associated with site preparation can be significant for both public and private investment. These costs include such activities as clearing and grubbing; compaction and sub-base preparation; cut and fill operations; dewatering, excavation for unstable material, foundation work (to address special soil concerns, retaining walls, temporary sheeting/shoring, specific and unique activities, etc.); anything on private property not in a public right-of-way to support density; and prohibitive costs to allow for greater density in accordance with local zoning, master plans, and Township goals.

II. Environmental Activities

Environmental Activities would include activities beyond what may be supported by the Michigan Department of Environment, Great Lakes and Energy (EGLE) under an approved Brownfield Plan and Act 381 Work Plan to protect human health and the environment, off-set cost-prohibitive environmental costs and insurance needs, etc. This can also include wildlife and habitat preservation, or restoration related to a specific development project or Public Buildings and Spaces under item #2 above.

12. Project-Specific Gap Funding, Variable depending upon project (\$4,955,000-\$5,350,000)

Recognizing that the cost of mixed-use, traditional development is higher than it is for undeveloped sites, the Township may, at its own discretion, commit project-specific future tax increment capture back to private projects for a specified period of time. The goal is to provide funding to close the "gap" that prevents the project from becoming a reality due to financial feasibility. For example, if the pro-forma for a project indicates that it cannot generate enough income to cover the cost of construction and a reasonable rate of return for a developer/investor, future tax increment can be committed to that development to make it feasible. It can also be used as a tool to attract companies and businesses to the city to create new employment opportunities within the DDA District.

\$500,000-\$550,000

\$495,000—\$575,000

\$375,000—\$425,000

13. Consultation and Operational Expenditures

\$1,035,000-\$1,500,000

The Consultation and Operational Expenditures category provides for professional services (staff) and operational activities relating to the DDA. This category is relatively variable and is subject to the level and complexity of future activities taken on by the DDA. Professional services are required to implement the proposals within this Plan and to manage and operate the DDA. This may include, but is not limited to, market studies, grant writing and administration; planning and architectural design; engineering, inspections and construction management services; and environmental assessment and mitigation planning. DDA operational activities may include but are not limited to public notices, mailings, office supplies, administrative support, and equipment usage/rental, etc.

14. Bond Repayments

\$1,025,000-\$1,500,000

Tax capture can be used to pay back money that was borrowed for eligible projects under this plan.

Estimated Total Cost of All Projects: \$17,500,000-\$20,680,000

E. A statement of the construction or stages of construction planned, and the estimated time of completion of each stage.

The specific projects to be undertaken by the DDA are not known at this time. The "Proposed Improvements" list above will be updated to show the construction planned, and the estimated time of completion, for each project as this information is known.

F. A description of any parts of the development area to be left as open space and the use contemplated for the space.

Future land uses for DDA District are shown on Map 3 and it identifies existing and proposed open space.

G. A description of any portions of the development area that the authority desires to sell, donate, exchange, or lease to or from the municipality and the proposed terms.

At the present time the Authority has no plans to lease, own, or otherwise control property in its own name. Should acquisition of property be required in the future to accomplish the objectives of the DDA, or should the Authority receive property by donation, through purchase, or by any other means of acquisition, the Authority will establish and formally adopt appropriate procedures for property disposition, subject to applicable Federal, State, and local regulations.

H. A description of desired zoning changes and changes in streets, street levels, intersections, traffic flow modifications, or utilities.

Union Township has recently updated the Master Plan and will look for opportunities to strengthen zoning regulations, while remaining flexible, for new uses that may be attracted to the District. This will require zoning updates on a regular basis and may positively impact properties in the DDA boundary area. Those amendments will be added to the Appendix of this document when approved. Proposed changes in infrastructure such as streets, sidewalks, utilities, etc. are not known at this time but will also be added to the Appendix when they are known.

I. An estimate of the cost of the development, a statement of the proposed method of financing the development, and the ability of the authority to arrange the financing.

A description, including cost estimate and schedule of implementation, for each improvement project that will be completed within the District is contained in the project schedule and budget in this plan under "Proposed Improvements."

J. Designation of the person or persons, natural or corporate, to whom all or a portion of the development is to be leased, sold, or conveyed in any manner and for whose benefit the project is being undertaken if that information is available to the authority.

Information concerning the names of people for whom benefits may accrue is unknown at this time and will not be available until phases of implementation are underway.

K. The procedures for bidding for the leasing, purchasing, or conveying in any manner of all or a portion of the development upon its completion, if there is no express or implied agreement between the authority and persons, natural or corporate, that all or a portion of the development will be leased, sold, or conveyed in any manner to those persons. All such procedures will follow both Township and State law and at the present time there are no

All such procedures will follow both Township and State law and at the present time there are no commitments made.

L. Estimates of the number of persons residing in the development area and the number of families and individuals to be displaced. If occupied residences are designated for acquisition and clearance by the authority, a development plan shall include a survey of the families and individuals to be displaced, including their income and racial composition, a statistical description of the housing supply in the community, including the number of private and public units in existence or under construction, the condition of those units in existence, the number of owner-occupied and renter-occupied units, the annual rate of turnover of the various types of housing and the range of rents and sale prices, an estimate of the total demand for housing in the community, and the estimated capacity of private and public housing available to displaced families and individuals.

At the present time, no known relocation of families or individuals will take place within the scope of this proposed Development Plan or Tax Increment Financing Plan. Should said displacement be planned during implementation of the plan, the above information will be gathered accordingly.

M. A plan for establishing priority for the relocation of persons displaced by the development in any new housing in the development area.

At the present time, no known relocation of families or individuals will take place within the scope of this proposed Development Plan or Tax Increment Financing Plan.

N. Provision for the costs of relocating persons displaced by the development and financial assistance and reimbursement of expenses, including litigation expenses and expenses incident to the transfer of title, in accordance with the standards and provisions of the uniform relocation assistance and real property acquisition policies act of 1970, Public Law 91-646, 84 Stat. 1894.

At the present time, no known relocation of families or individuals will take place within the scope of this proposed Development Plan or Tax Increment Financing Plan.

O. A Plan for Compliance with the Federal Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 and Act 227 of the Public Acts of 1972.

At the present time, no known relocation of families or individuals will take place within the scope of this proposed Development Plan or Tax Increment Financing Plan.

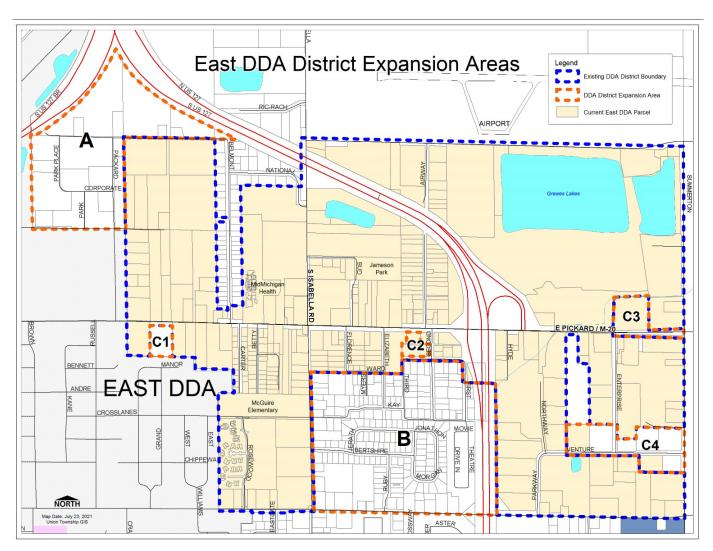
P. Other material that the authority, local public agency, or governing body considers pertinent. Such other material will be identified or added as the need arises.

Q. DEVELOPMENT AREA CITIZENS COUNCIL.

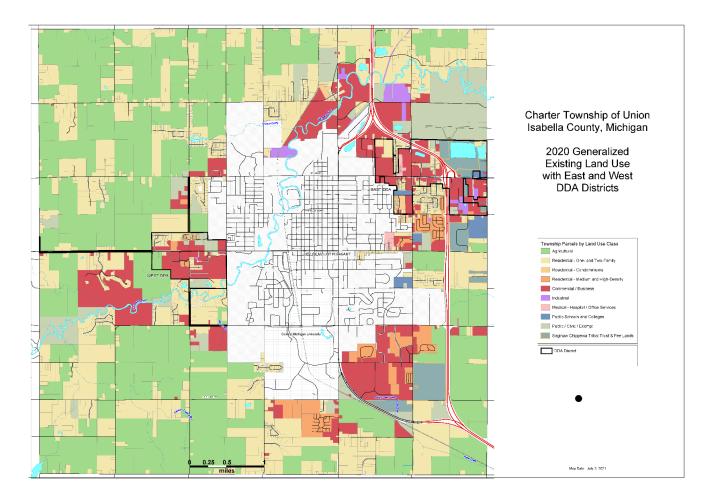
Since the development area of the DDA has more than 100 full-time primary residents, a development area citizens council will be formed as an advisory body to the Board of the DDA. The development area citizens council shall be established by the governing body and shall consist of not less than 9 members. The members of the development area citizens council shall be residents of the development area and shall be appointed by the governing body. A member of a development area citizens council shall be at least 18 years of age and the development area citizens council shall be representative of the development area.

Periodically a representative of the authority responsible for preparation of a development or tax increment financing plan within the development area shall consult with and advise the development area citizens council regarding the aspects of a development plan, including the development of new housing for relocation purposes located either inside or outside of the development area. The consultation shall begin before any final decisions by the authority and the governing body regarding a development or tax increment financing plan. The consultation shall continue throughout the preparation and implementation of the development or tax increment financing plan.

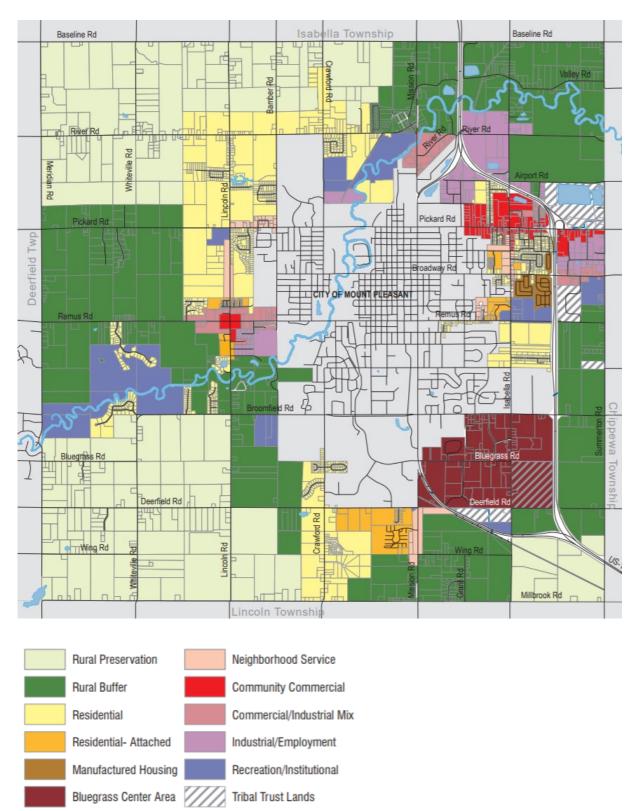




Map 2: Existing Land Use

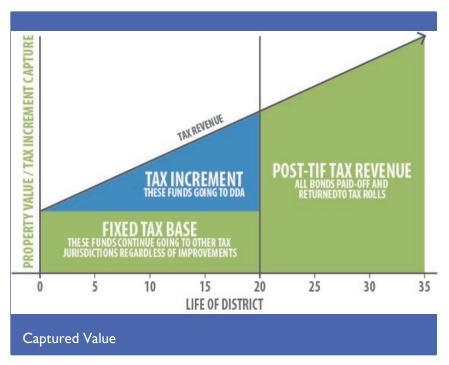


Map 3: Future Land Use



TAX INCREMENT FINANCING PLAN

EXPLANATION OF THE TAX INCREMENT PROCEDURE



Increment Financing (TIF Tax financing) is a method of funding public investments in an area slated for (re)development by capturing, for a time, all or a portion of the increased tax revenue that may result from increases in property values, either as a result of (re)development or general market inflation. The concept of tax increment financing is applied only to the Development Area for which a development plan has been prepared by the Downtown Development Authority and adopted by the City Council.

As provided in PA 57 of 2018, tax increment financing is an effective tool for financing redevelopment and

planning of designated development areas within a Downtown Development Authority District. TIF financing can be used to fund facilities, structures, or improvements within the District and to: 1) market businesses within the District; 2) plan for property within the District; 3) acquire land; 4) improve sites; 5) construct buildings; 6) close the financing "gap" for projects; and 7) administer the Development Plan. Because TIF financing involves capture of tax revenue for certain parcels, TIF dollars must be used for improvements that will generally benefit those same parcels.

"Captured Taxable Value" can be described as the difference in amount in any year of the Plan in which the current assessed value exceeds the initial assessed value. "Current Taxable Value" is the amount of value upon which taxes are based for the current year, also called the Taxable Value. "Initial Taxable Value" represents the assessed value of properties at the time the DDA was established or updated, in this case 1985. Tax exempt properties are represented as a zero value in the Plan, since no tax increments will be collected for that site, regardless of increases in actual property value. The difference between the initial taxable value (base year total) and the current taxable value (current year total) is the value of property for which taxes can be captured and (re)invested by the DDA.

I. Increase in taxable value. The initial taxable value ("SEV") for this plan is the taxable value of all real and personal property in the development area as determined on November 21, 1985. This is commonly considered the SEV for 1985. As shown in Table 1, the base value of real property in the District is \$8,715,667.

	ix Capture Value 20			
EAST	ESTIMATED	ANNUAL	CAPTURED	
FISCAL	Projected	TAXABLE	TAXABLE	
YEAR	Increase	VALUE	VALUE	
Base Year,	1985 = \$8,715,6	67		
2021	2.0%	69,149,256	60,433,589	taxable base rese
2022	2.0%	69,149,256	61,816,574	
2023	2.0%	69,149,256	63,227,219	
2024	2.0%	69,149,256	64,666,077	
2025	2.0%	69,149,256	66,133,712	
2026	2.0%	69,149,256	67,630,699	
2027	2.0%	69,149,256	69,157,626	
2028	2.0%	69,149,256	70,715,092	
2029	2.0%	69,149,256	72,303,707	
2030	2.0%	69,149,256	73,924,095	
2031	2.0%	69,149,256	75,576,890	
2032	2.0%	69,149,256	77,262,741	
2033	2.0%	69,149,256	78,982,310	-
2034	2.0%	69,149,256	80,736,269	
2035	2.0%	69,149,256	82,525,308	
2036	2.0%	69,149,256	84,350,127	-
2037	2.0%	69,149,256	86,211,443	1
2038	2.0%	69,149,256	88,109,985]
2039	2.0%	69,149,256	90,046,498	1
2040	2.0%	69,149,256	92,021,742]
2041	2.0%	69,149,256	94,036,490	1

Estimated Taxable Value Increase

The purpose of the Tax Increment Financing Plan is to ensure that revenues from tax increment capture will be sufficient to cover anticipated costs, especially when it comes to bond debt. Therefore, some assumptions are involved in order to project property values into the future to determine anticipated revenues. A modest increase in property values was assumed. A conservative growth rate of 2.0% was used in the projections for future TIF revenue.

2. Capturable Taxable Value. A limited amount of development is expected over the entire DDA District, as shown in Table 2. To provide conservative estimates, the TIF revenues are based on increases in property values based on the market, not improvements to property.

				Tax
		Tax Increment	Millage	Increment
FY	Taxable Value	Captured	Multiplier	Revenue
1985	\$8,715,667		0.01292910	
2021	\$69,149,256	\$60,433,589	0.01292910	\$781,352
2022	\$70,532,241	\$61,816,574	0.01292910	\$799,233
2023	\$71,942,886	\$63,227,219	0.01292910	\$817,471
2024	\$73,381,744	\$64,666,077	0.01292910	\$836,074
2025	\$74,849,379	\$66,133,712	0.01292910	\$855,049
2026	\$76,346,366	\$67,630,699	0.01292910	\$874,404
2027	\$77,873,293	\$69,157,626	0.01292910	\$894,146
2028	\$79 <i>,</i> 430,759	\$70,715,092	0.01292910	\$914,282
2029	\$81,019,374	\$72,303,707	0.01292910	\$934,822
2030	\$82,639,762	\$73,924,095	0.01292910	\$955,772
2031	\$84,292,557	\$75,576,890	0.01292910	\$977,141
2032	\$85,978,408	\$77,262,741	0.01292910	\$998,938
2033	\$87,697,977	\$78,982,310	0.01292910	\$1,021,170
2034	\$89,451,936	\$80,736,269	0.01292910	\$1,043,847
2035	\$91,240,975	\$82,525,308	0.01292910	\$1,066,978
2036	\$93,065,794	\$84,350,127	0.01292910	\$1,090,571
2037	\$94,927,110	\$86,211,443	0.01292910	\$1,114,636
2038	\$96,825,652	\$88,109,985	0.01292910	\$1,139,183
2039	\$98,762,165	\$90,046,498	0.01292910	\$1,164,220
2040	\$100,737,409	\$92,021,742	0.01292910	\$1,189,758
2041	\$102,752,157	\$94,036,490	0.01292910	\$1,215,807
	Total Taxable Value Captured	\$1.599.868.194	Total TI Revenue	\$20.684.856

Table 2Union Township EAST DDA Total Projected Revenues

Total Taxable Value Captured \$1,599,868,194 Total TI Revenue \$20,684,856

3. Tax Increment Capture. For each year within the term of the plan, the Finance Director transmits directly to the DDA, the applicable portion of the tax levy set by the taxing units on the real property in the development area, including that portion of any commercial facilities tax levied pursuant to P.A. 255 of 1978 and that portion on an industrial facilities tax levied pursuant to PA 198 of 1974. Voted and separately identified debt millage revenues do not come to the DDA but go directly to the intended taxing units.

Tax

"Tax increment revenues" means the amount of ad valorem property taxes and specific local taxes attributable to the application of the levy of all taxing jurisdictions upon the captured assessed value of real and personal property in the Development Area. Tax increment revenues do not include any of the following:

- a. Taxes under the state education tax act, 1993 PA 331, MCL 211.901 to 211.906.
- b. Taxes levied by local or intermediate school districts.
- c. Ad valorem property taxes attributable either to a portion of the captured assessed value shared with taxing jurisdictions within the jurisdictional area of the authority or to a portion of value of property that may be excluded from captured assessed value or specific local taxes attributable to the ad valorem property taxes.
- d. Ad valorem property taxes excluded by the tax increment financing plan of the authority from the determination of the amount of tax increment revenues to be transmitted to the authority or specific local taxes attributable to the ad valorem property taxes.
- e. Ad valorem property taxes exempted from capture under section 18(5) or specific local taxes attributable to the ad valorem property taxes.
- f. Ad valorem property taxes specifically levied for the payment of principal and interest of obligations approved by the electors or obligations pledging the unlimited taxing power of the local governmental unit or specific taxes attributable to those ad valorem property taxes.

To utilize tax increment financing, the DDA must prepare a development plan and a tax increment financing plan. Both plans are submitted to the Township Board, who must approve the plans. These plans may be amended in the future to reflect changes desired by the DDA or the Township. All amendments must follow the procedures of the Act.

Maximum Amount of Bonded Indebtedness to be Incurred

The Downtown Development Authority may explore the possibility of bonding against future revenues to supply the funds required to accomplish larger public improvement projects. The extent of the indebtedness and the timing of the debt retirement will be determined by the extent of the tax increment revenues. The maximum indebtedness, as stated in PA 57 of 2018, cannot exceed the ability to service the debt from tax increments. Only 80% of projected revenues are available as debt service funds. Future plan updates will consider outstanding debt as it plans for continued investment in the District.

Duration of the Development Program

The remaining duration of the tax increment financing plan is twenty (20) years, commencing upon approval by the Union Township EDA Board in 2021 and will cease with tax collections due in December 2041, unless this plan is amended to extend or shorten its duration.

Statement of the Estimated Impact of Tax Increment Financing on Taxing Jurisdictions in which the Development Area is Located.

The DDA is eligible to capture tax increment revenues from The DDA is eligible to capture tax increment revenues from County Operating, ICTC - Isabella County Transportation Commission, Medical Care Facility (MCF), Commission on Aging (COA), County Parks and Recreation, Township Operating, and Township Fire Department. For a complete listing of taxing jurisdictions, please see Table 3 below.

The most important impact on the affected taxing jurisdictions is that the amount of revenue they currently receive from property within the District will not increase during the life of the Plan. Once the base value of the District is set, the DDA will capture the revenue from any increase in property value. The base amount would still flow to the appropriate taxing jurisdictions. In other words, the revenue to each taxing jurisdiction would effectively be frozen at the base value for the entire term of the DDA Plan.

The impact of tax increment financing on the revenues of all taxing properties is illustrated in Table 3 on the following page.

EAST	ESTIMATED	ANNUAL	CAPTURED	County Operating	ICTC - Isabella County Transportation Commission	Medical Care Facility (MCF)	Commission on Aging (COA)	County Parks and Recreation	Township Operating	Township Fire	TAX INCREMENT REVENUE
FISCAL YEAR	Projected Increase	TAXABLE VALUE	TAXABLE VALUE	0.0066100	0.0008620	0.0009795	0.0008776	0.0003500	0.0010000	0.0022500	0.012929100
Base Year	1985	\$8,715,667									
2021 (reset year)	2.0%	\$69,149,256	\$60,433,589	\$399,466	\$52,094	\$59,195	\$53,037	\$21,152	\$60,434	\$135,976	\$781,352
2022	2.0%	\$70,532,241	\$61,816,574	\$408,608	\$53,286	\$60,549	\$54,250	\$21,636	\$61,817	\$139,087	\$799,233
2023	2.0%	\$71,942,886	\$63,227,219	\$417,932	\$54,502	\$61,931	\$55,488	\$22,130	\$63,227	\$142,261	\$817,471
2024	2.0%	\$73,381,744	\$64,666,077	\$427,443	\$55,742	\$63,340	\$56,751	\$22,633	\$64,666	\$145,499	\$836,074
2025	2.0%	\$74,849,379	\$66,133,712	\$437,144	\$57,007	\$64,778	\$58,039	\$23,147	\$66,134	\$148,801	\$855,049
2026	2.0%	\$76,346,366	\$67,630,699	\$447,039	\$58,298	\$66,244	\$59,353	\$23,671	\$67,631	\$152,169	\$874,404
2027	2.0%	\$77,873,293	\$69,157,626	\$457,132	\$59,614	\$67,740	\$60,693	\$24,205	\$69,158	\$155,605	\$894,146
2028	2.0%	\$79,430,759	\$70,715,092	\$467,427	\$60,956	\$69,265	\$62,060	\$24,750	\$70,715	\$159,109	\$914,282
2029	2.0%	\$81,019,374	\$72,303,707	\$477,928	\$62,326	\$70,821	\$63,454	\$25,306	\$72,304	\$162,683	\$934,822
2030	2.0%	\$82,639,762	\$73,924,095	\$488,638	\$63,723	\$72,409	\$64,876	\$25,873	\$73,924	\$166,329	\$955,772
2031	2.0%	\$84,292,557	\$75,576,890	\$499,563	\$65,147	\$74,028	\$66,326	\$26,452	\$75,577	\$170,048	\$977,141

Table 3: Union Township East DDA Total Projected Revenue by Taxing Jurisdiction

2020 East DDA Development and TIF Plan

Charter Township of Union East Downtown Development Authority

2032	2.0%	\$85,978,408	\$77,262,741	\$510,707	\$66,600	\$75,679	\$67,806	\$27,042	\$77,263	\$173,841	\$998,938
2033	2.0%	\$87,697,977	\$78,982,310	\$522,073	\$68,083	\$77,363	\$69,315	\$27,644	\$78,982	\$177,710	\$1,021,170
2034	2.0%	\$89,451,936	\$80,736,269	\$533,667	\$69,595	\$79,081	\$70,854	\$28,258	\$80,736	\$181,657	\$1,043,847
2035	2.0%	\$91,240,975	\$82,525,308	\$545,492	\$71,137	\$80,834	\$72,424	\$28,884	\$82,525	\$185,682	\$1,066,978
2036	2.0%	\$93,065,794	\$84,350,127	\$557,554	\$72,710	\$82,621	\$74,026	\$29,523	\$84,350	\$189,788	\$1,090,571
2037	2.0%	\$94,927,110	\$86,211,443	\$569,858	\$74,314	\$84,444	\$75,659	\$30,174	\$86,211	\$193,976	\$1,114,636
2038	2.0%	\$96,825,652	\$88,109,985	\$582,407	\$75,951	\$86,304	\$77,325	\$30,838	\$88,110	\$198,247	\$1,139,183
2039	2.0%	\$98,762,165	\$90,046,498	\$595,207	\$77,620	\$88,201	\$79,025	\$31,516	\$90,046	\$202,605	\$1,164,220
2040	2.0%	\$100,737,409	\$92,021,742	\$608,264	\$79,323	\$90,135	\$80,758	\$32,208	\$92,022	\$207,049	\$1,189,758
2041	2.0%	\$102,752,157	\$94,036,490	\$621,581	\$81,059	\$92,109	\$82,526	\$32,913	\$94,036	\$211,582	\$1,215,807
TOTAL											\$20,684,856

County Operating		6.6100
ICTC - Isabella County Transportation Commiss	0.8620	
Medical Care Facility (MCF)		0.9795
Commission on Aging (COA)		0.8776
County Parks and Recreation		0.3500
Township Operating		1.0000
Township Fire	2.2500	
	Total	12.9291

Plan for the Expenditure of Captured Taxable Value by the Authority

- 1. Estimate of Tax Increment Revenues. Table 3 summarizes the estimated tax increment revenues by year. The projected annual growth in taxable value is estimated at 2% annually and is shown in Tables I and 2 above. Additional increases in the assessed valuation for the Development Area and consequent tax increment revenues may result from other new construction, rehabilitation, expansion, or additional appreciation in property values beyond the estimated 2% figure. These increases are beyond those projected in this plan but if such increases result, the tax increment revenues will be spent according to this plan to accelerate the implementation of the public improvement program.
- 2. Expenditure of Tax Increment Revenues. Any additional tax increment revenues beyond those projected in this plan will:
 - a. Be used to expedite any debt service;
 - b. Further the implementation of the public improvement program;
 - c. Go into a local development grant & loan fund; or
 - d. Be returned, pro-rata, to the taxing units.

Should the tax increment revenues be less than projected, the DDA may choose to:

- a. Collect and hold the captured revenues until a sufficient amount is available to implement specific public improvements;
- b. Consider implementing public improvement projects based upon the ability to match existing funds with expenditures while seeking out additional funding sources; or
- c. Amend the development plan and/or tax increment financing plan to allow for alternative projects and funding.

APPENDIX A: BASE PARCEL DATA

TABLE 4 PARCELS IN THE EAST DDA DISTRICT

Parcel ID
14-011-40-001-00
14-011-40-002-00
14-011-40-003-00
14-011-40-004-00
14-011-40-004-01
14-011-40-004-02
14-011-40-005-00
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14-011-40-006-01
14-011-40-007-00
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14-071-00-007-01	14-104-00-018-00	14-145-00-020-00	14-145-00-047-00
14-071-00-009-00	14-104-00-019-00	14-145-00-020-01	14-146-00-001-00
14-071-00-011-00	14-104-00-020-00	14-145-00-020-02	14-146-00-003-00
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EXPANSION C2
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14-071-00-014-00
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14-071-00-017-00
14-071-00-018-00
14-071-00-019-00
14-071-00-020-00
14-071-00-021-00
14-071-00-022-00
14-071-00-011-00
EXPANSION C3
14-012-40-006-00
14-012-40-002-01
14-012-40-007-07
EXPANSION C4
14-152-00-017-00
14-152-00-008-00
14-152-00-015-00
14-152-00-019-00
14-152-00-007-00
14-152-00-016-00
14-013-20-024-00
14-152-00-018-00

APPENDIX B: LEGAL DESCRIPTION

(See Map I)

Area A:

The area is bounded on the south by Corporate Dr, on the west by the township line and N US 127, on the north by US 127, on the east by S US 127, then on the north by E Airport Rd, and then east of Packard Rd. The designated development area shall encompass the entire Tax Increment Finance Authority District, and its legal boundaries are: Corporate Dr from the western city limit north to N US 127 BR, N US 127 northeast to connect with S US 127, S US 127 southeast to Belmont Dr, E Airport Rd west, south parallel to Packard Rd to Corporate Dr, Corporate drive west to the township line.

Area B:

The area is bounded on the south by Broadway Rd, on the west by Isabella Rd, on the north by Ward and Palmer, and on the east by N US 127. The designated development area shall encompass the entire Tax Increment Finance Authority District, and its legal boundaries are: Broadway Rd from the southwest north on Isabella Rd, Isabella road east to Third, north on Third to Palmer, south on first and east to the eastern side of N US 127, then south along N US 127 to Broadway Rd, west on Broadway Rd to Isabella Rd.

Area CI:

The area is bounded on the north by Pickard Rd. T14N R4W, SEC 14, N 500 FT OF E I/2 OF W I/2 OF NW I/4 OF NE $\frac{1}{4}$.

Area C2:

The area is bounded on the north by Palmer, on the west by 2^{nd} St, on the south by E Pickard Rd, and west of Elizabeth Rd. The designated development area shall encompass the entire Tax Increment Finance Authority District, and its legal boundaries are: E Palmer Rd west to 2^{nd} St, south to Pickard Rd east to the southeast corner of 071-00-015-00, north to the property line, east along south property line of 071-00-017-00 to the southeast corner, north to Palmer Rd.

Area C3:

The area is bounded on the north by the Mid Michigan Community College property line, on the east by S Summerton Rd, on the south by E Pickard Rd, and on the west by the Mid Michigan Community College property line. The designated development area shall encompass the entire Tax Increment Finance Authority District, and its legal boundaries are: from the southwest corner of the Mid Michigan Community College property line to the northwest corner, east along the property line to S Summerton Rd, south toe E Pickard Rd, west to the southwest corner of the Mid Michigan Community College property line.

Area C4:

The area is bounded on the south by the property lines of 152-00-018-00, 152-00-019-00, and 152-00-020-00 and Venture Way, on the west by the property line of 152-00-020-00 and 152-00-007-00, on the north by the property lines of 152-00-007-00, 152-00-008-00, 152-00-015-00, 152-00-016-00, and Saginaw Chippewa 2. The designated development area shall encompass the entire Tax Increment Finance Authority District, and its legal boundaries are: from the southwest corner of 152-00-007-00 to the northwest corner, east to the northeast corner of 152-00-008-00, south to the northwest corner of 152-00-015-00 east to the northeast corner, north to the northwest corner of 152-00-016-00, east to S Summerton Rd, south to the southeast corner of 152-00-018-00, west to the southwest corner of 152-00-020-00, north to Venture Way, west to the southwest corner of 152-00-020-00, north to Venture Way, west to the southwest corner of 152-00-020-00, north to Venture Way, west to the southwest corner of 152-00-020-00, north to Venture Way, west to the southwest corner of 152-00-020-00.