Charter Township of Van Buren Recreation Committee Meeting

Tuesday, February 9, 2021 at 5:30 p.m.
Agenda
Remote Meeting via Zoom

To mitigate the spread of COVID-19, protect the public health, and provide essential protections to Van Buren Township residents; Van Buren Township's regularly scheduled Recreation Committee's meeting on February 9th, 2021 will be conducted remotely in compliance with the State of Michigan Governor's Executive Orders regarding remote public meetings until further notice.

For this agenda:

- Join by weblink: https://zoom.us/j/97932692473
- Or dial in by phone: +1 312 626 6799 or +1 929 436 2866 or +1 301 715 8592
- Webinar ID: 979 3269 2473

For instructions on how to join a Zoom meeting, make a public comment, ADA information, and virtual meeting compliance from the State please click here.

Call to Order:	
Roll Call: Daniel Belanger, Chair Clerk Leon Wright Denise Willoughby Tammy Wall Director Jennifer Wright Director Matthew Best	Charles Coleman, Co-Chair Kimberly Nofz Todd O'Neill Student Rep. Deputy Director Jennifer Zaengleir Recording Secretary Dohring Executive Asst. Elizabeth Renaud
Approval of Agenda:	
Approval of Minutes: February 11, 2020	Approved Corrected
Old Business:	

New Business:

- 1. Election of Officers
- 2. Proposed Update to 2021 Meeting Schedule
- 3. Discussion on proposed Van Buren Township Community Center
 - Introduction & Presentation from Staff
 - Review of Public Comments
 - Committee Member Discussion
 - Public Comment Period

General Discussion:

- 1. Recreation Updates
 - Outdoor Pickleball Leagues
 - RecDesk
- 2. Park Updates
 - Riggs Park Benches
 - French Landing Park Improvements
 - Park Signage

Adjournment:

If you are unable to attend this meeting, please contact Tammy Dohring at (734) 699-8913 prior to 12:00 noon, Monday, February 8, 2021

Charter Township of Van Buren Recreation Committee Meeting Minutes February 11, 2020

CALL TO ORDER: The meeting was called to order at 5:32 p.m. by Charles Coleman.

Members Present: Denise Willoughby, Charles Coleman, Tammy Wall, and Kimberly Nofz,

Student Rep Stuckey, Student Rep Plummer **Excused:** Todd O'Neill and Daniel Belanger

Unexcused: Clerk Wright

Staff Present: Director Wright, Deputy Director Zaenglein, Director Best, and Secretary

Dohring. **Audience:** 2

APPROVAL OF AGENDA:

Motion Willoughby, Wall seconded to approve the agenda moving General Discussion item: Discussion on Riggs Park to item #1 New Business. *Motion Carried.*

APPROVAL OF MINUTES:

Motion Wall, Willoughby seconded to approve the minutes from December 10, 2019 as presented. *Motion Carried*.

OLD BUSINESS:

NEW BUSINESS:

- 1. Guests Kathleen Walsh & Phil Walsh presented their idea for a 30 ft circular planting of shrubs and flowers to improve the woodcock habitat and attract more pollinators. The Walshes would be able to purchase the plants at wholesale, which would be a significant saving to the Township. If approved, the Walshes would also require volunteers to help with the prepping of the area and the original planting. The shrubs, etc they are suggesting will require little maintenance once planted.
- 2. Election of Officers: Motion Willoughby, Coleman seconded to nominate Belanger for Chairperson and O'Neill for Co-chairperson. *Motion Carried*.
- 3. Recommendation to hire PEA Inc. for professional services for the Huron River Dr. Iron Belle Trail (Edgemont to Martinsville Rd):
- 4. Recommendation to hire PEA Inc. for professional services for the Huron River Dr. Iron Belle Trail (East end of the Township): Director Wright presented both potential agreements to hire PEA Inc, for professional services for the two sections of Iron Belle trail along Huron River Drive. These services, would also include coordinating and securing necessary permits from Wayne County and the railroad, the services would be paid for by grants received from the DNR. Motion Willoughby, Wall seconded to submit PEA, Inc. agreements to township board for approval. *Motion Carried*.
- 5. Discussion on Memorial Bench Program: Deputy Director Zaenglein presented print outs of the proposed commemorative benches that would be available for purchase in Quirk Park. It was discussed whether to secure the benches in the ground or place on cement pad, which would impact pricing.

Parks and Recreation would determine exact location for each bench and control installation time frame.

Pamphlets could be created for people interested in participating in the program. Motion Willoughby, Seconded Wall to create pamphlet and present to Township Board for approval of Commemorative Bench Program. *Motion Carried.*

General Discussion:

1. Recreation Updates:

Director Wright mentioned the upcoming Daddy/Daughter Dance will be held this upcoming weekend Feb 14, & 15, 2020-Saturday is already sold out with about 200 participants, and there are a few spaces left for Friday. The theme is Galaxy Gala. The new issue of Van Buren Today will be out approximately next week. April 4th will be the Hoppin' Hulabaloo, with the Easter Bunny and Fire Dept. They are still looking for volunteers for this event. Director Wright and Deputy Director Zaenglein will be meeting with the YMCA to discuss adding onto the recreation building and a potential partnership with an afterschool program for teens.

2. Park Updates:

Deputy Director Zaenglein discussed the new Earth Day Program to be held on April 18th 10:00am until noon. The president of SEMBA (South Eastern Michigan Beekeepers Association) will be the guest speaker. The crafts will include making a solitary bee home, beeswax candles, and Save the Bee bracelets. She also mentioned three bands have been confirmed for the Summer Concert in the Park Series which will be held at Quirk Park this year. The bands are: Your Generation, Motor City Soul, and Alan Turner. Wayne County Community College has expressed interest in a potential partnership for these events, Director Wright and Deputy Director Zaenglein will be meeting with the college to next week to discuss. Deputy Director Zaenglein stated they are looking to hire summer staffing, positions to fill are gatehouse attendants, park maintenance, as well as camp staff.

Adjournment: Motion Coleman, Willoughby second to adjourn the meeting at 6:46 p.m. *Motion Carried.*

Respectfully Submitted,

Tammy Dohring Recording Secretary



RECREATION COMMITTEE 2021 REGULAR MEETING

Recreation Committee meetings are held bi-monthly on the 2nd Tuesday of the month at 5:30pm in the Otisville-Sheldon Room at Township Hall,
46425 Tyler Road, Van Buren Township, MI 48111

February 9, 2021

March 9, 2021*

April 13, 2021

May 11, 2021*

June 8, 2021

August 10, 2021

October 12, 2021

December 14, 2021

In compliance with the American with Disabilities Act, reasonable accommodations will be made available in advance notice.

For more information, please call the Community Service's office 734.699.8926



Community Center Feasibility Study

Van Buren Charter Township 7-1-2020











July 1, 2020

Mr. Matthew Best Director of Public Services Van Buren Charter Township 46425 Tyler Road Van Buren Township, Michigan 48111

Dear Mr. Best,

The following pages contain a Community Center Feasibility Study Report (the Study) for Van Buren Charter Township (VBCT or the Township) produced by Plante Moran Cresa, Neumann/Smith Architects, RUSSELL Design, EPIC MRA and Van Buren Charter Township (the Team). The Study was based upon community demographic information, existing building and site conditions, interviews with key Township personnel and community stakeholders, and a community-wide telephone survey. The Study includes local area recreation center information, operational costs, and potential revenue and expenses associated with operating a proposed Community/Recreation Center. Current program needs and wants were also documented and recommendations are provided within our report. The intent is for the report to serve as a road map for the Township to formulate future decisions related to constructing and operating a Community/Recreation Center to serve its residents.

Please feel free to contact me with any questions or clarifications regarding our feasibility study report content and summaries. On behalf of our Team, it was a pleasure being part of this engagement for VBCT.

Sincerely,

PLANTE MORAN CRESA

Robert Stempien, AIA

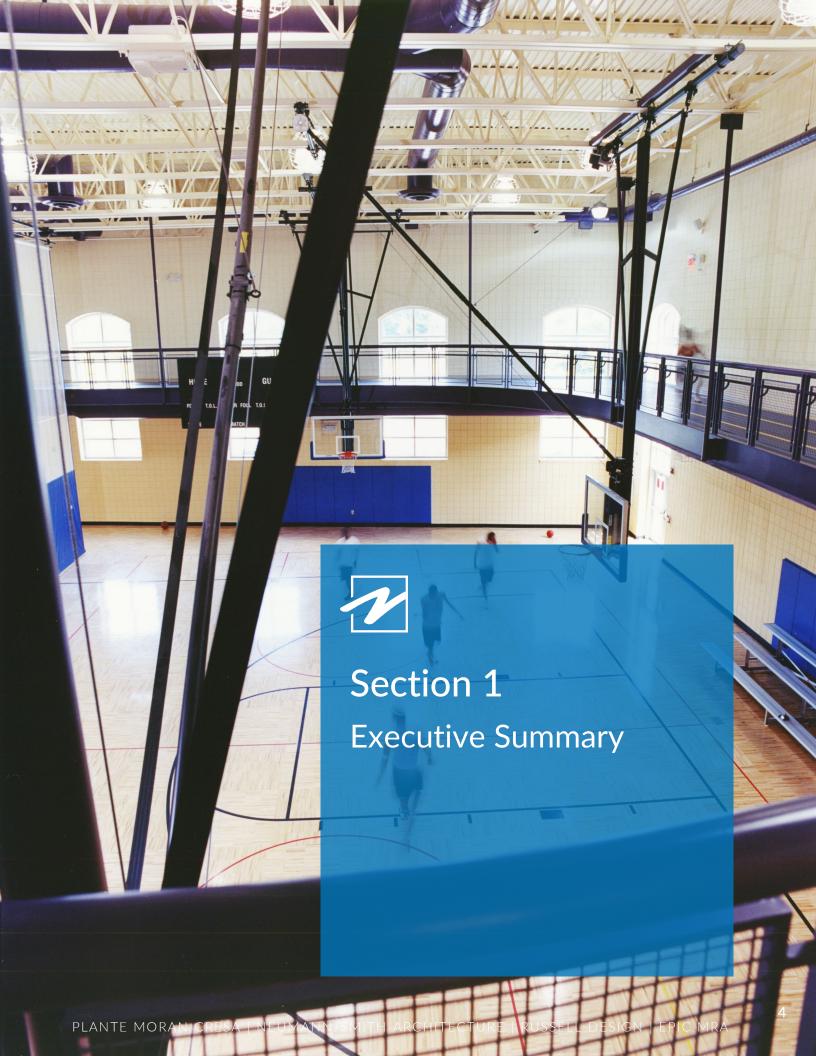
Senior Vice President





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APPENDIX 1	EPIC MRA Telephone Survey Questionnaire
appendix 2	Demographic Data



Overview

- Plante Moran Cresa, Neumann/Smith Architects, RUSSELL Design, and EPIC MRA (the Team) performed this Community Center feasibility study (the Study) at the request of the Van Buren Charter Township (VBCT or the Township). This Study was approved to proceed in September 2019 by the Township Board of Trustees and represents a commitment to improving the quality of life in the VBCT community.
- During the planning process, the community identified a desire for indoor recreation facilities that would provide year-round expanded programming for multi-generational community members. The Team was engaged to assist the Board of Trustees and the VBCT Administration in determining the need and long-term financial viability for an expanded Community Center to serve its residents.

Date(s) of Assessment:

October 2019 - March 2020

Feasibility Study Team Robert Stempien - Plante Moran Cresa, Bert Koseck - Neumann/Smith Architects, Marc RUSSELL - RUSSELL Design, Bernie Porn - EPIC MRA

VBCT Team:

Matthew Best - Director of Public Services, Elizabeth Renaud - Executive Assistant Department of Public Services

Acknowledgements

For their assistance and cooperation, we wish to acknowledge the VBCT Board of Trustees, the Senior Center, Parks and Recreation, the Public Services Department, Van Buren Township Department of Public Safety, and all additional user groups who provided information for the preparation of this feasibility report.

Report Content

Contained in this report you will find the following:

- · Demographic analysis of primary and secondary capture areas
- Local recreation center information
- Community telephone survey results
- · Workshop engagement results
- Programming and planning to support telephone survey report findings
- Potential building and site development concepts
- Financial feasibility assessment

Recommendations & Considerations

The Township has a unique opportunity to expand its current Community Center offerings. The recommendations provided are based on numerous community stakeholder interviews and telephone survey question results, crafted from VBCT Administration's input and administered by EPIC MRA. The recommended expansion and renovation plan for the existing Community Center should be based on these results, surrounding market influences, capital costs, long term operational costs and community support. These considerations will likely increase the successful outcome of a design solution, construction, and operation of a dynamic multi-generational Community Recreation Center that will serve the community for years to come.

The following are the recommendations and considerations for this project:

Building Location

Based on a majority of the community survey responses and the financial feasibility analysis, the existing VBCT site on Tyler Road would be the desired Community Center location. Site improvements should include additional parking to support the building expansion, site circulation improvements, and separation from the public safety and staff parking area at the south end of the site.

Building Design

The conceptual plan shown in this feasibility report serves a number of purposes. First, it was necessary to understand the size of the programmed facility and how it would fit on the VBCT campus. In order to understand the relationship of the internal functions to the site, these spaces needed to be designed to a certain level of conceptual detail. In addition, factors such as entry points from parking areas, site orientation, topography, existing building structure/configuration, and context influenced the way the design was organized. Finally, in order to develop a reasonably accurate budget analysis, more plans and documents need to be developed to a certain level of detail to allow for more refined budget estimates.

Building Program

Based on the telephone survey results, the residents of VBCT rated their desire for certain Community Center program components. As a result of this feedback, the following recreational items received favorable responses:

- Multipurpose Gymnasium for Basketball/Volleyball/Pickle Ball
- Indoor Walking/Jogging Track
- Fitness Area
- Community Meeting and Multi-Purpose Rooms
- Child Watch
- Concession Area

Recommendations & Considerations (continued)

Cost-Neutral Community Center Operation

Several surrounding Community Recreation Centers were visited and documented. The purpose of this analysis is to give VBCT a better understanding of the types of community centers that exist, fees charged for their amenities offered, and hours of operation. The types of components chosen for the proposed center must generate enough revenue to provide for the long-term operations of both personnel and capital expenditures. These funds can be supplemented with potential user fees, tax revenue, or grants. It is necessary to have an understanding of what this balance or ratio will need to be and where supplemental funding may be accessed.

For this comparison, other public and private recreation agencies were contacted to provide specific information that might be similar to the community's vision and potential programs. The centers identified in this report include Summit on the Park Recreation Center in Canton, Romulus Recreation Center (RAC) in Romulus, and High Velocity Sports in Canton.

Utilizing community input, anticipated revenues for construction and operations, subsidy, and cost recovery goals, the anticipated Community Recreation Center long-term plan should consider a modest user fee to support operations.

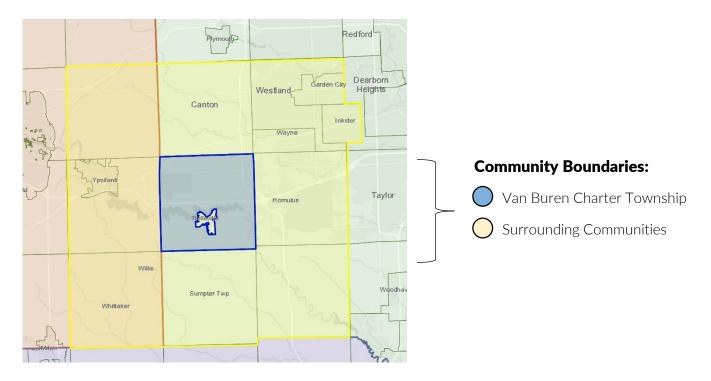
Project Cost

The renovation and addition to the existing VBCT Community Center building is budgeted to be approximately \$7,300,000 based on a conceptual square foot estimate. Adjustments should be made based on drawing/document refinement and additional due diligence, such as exploring existing soil conditions; mechanical, electrical, and plumbing system integration; detailed structural system analysis; and construction timeline. The budget is predicated on 2020 dollars and should be escalated 3-4% per year to account for inflation.



Population Capture Area

The demographic data for the Study was based on primary and secondary capture areas. VBCT is considered the primary capture area, and the secondary capture area consists of the surrounding adjacent communities of City of Belleville, Canton Charter Township, City of Romulus, Huron Township, Sumpter Township, Augusta Township, Ypsilanti Township, City of Westland, City of Garden City, City of Wayne, City of Inkster, and Superior Charter Township.

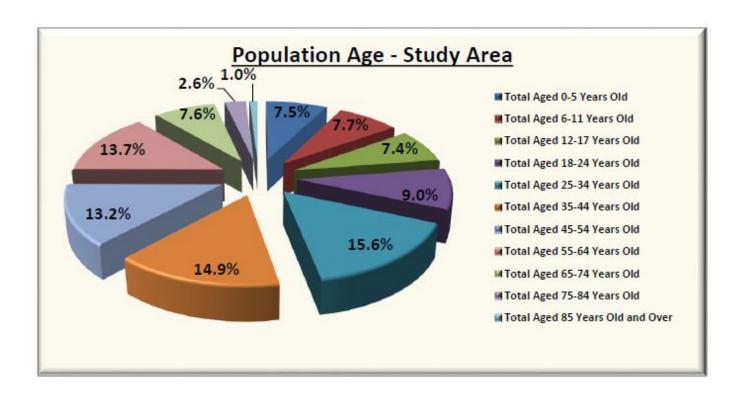


Population - Van Buren Charter Twp. & Surrounding Communities						
Community	2010	2019	2024	Annual Rate (2019 to 2024)		
Van Buren Charter Township	28,821	29,649	29,660	0.01%		
City of Belleville	3,991	4,128	4,131	0.01%		
Canton Charter Township	90,173	93,623	93,879	0.05%		
City of Romulus	23,989	24,798	24,827	0.02%		
Huron Township	15,879	17,556	17,849	0.33%		
Sumpter Township	9,549	9,206	9,072	-0.29%		
Augusta Township	6,745	7,129	7,329	0.55%		
Ypsilanti Township (including the City of Ypsilanti)	72,797	76,057	77,732	0.44%		
Westland / Garden City / Wayne / Inkster	154,748	155,156	154,270	-0.11%		
Superior Charter Township	13,058	14,079	14,605	0.74%		

Population Trends

Trends in the number of people residing in a community are an important indicator for planning a community center. Growing communities will require different recreational needs than communities with stable or declining populations. Based on a demographic profile specific to VBCT (excluding the City of Bellville), the population growth rate is expected to be stable with minimal growth over the next several years. This trend is also prevalent in surrounding communities and the State of Michigan.

As the VBCT population matures, so does its senior population. Most of the Township's growth will be over the age of 55. Based on the demographic information provided in Appendix 2, there is a notable 21% increase in the age group between 65 to 70 years over the next five years. There is a stable to slight decrease in population from birth to 54 years old, with a mild population increase of 6% for the population category between 25 to 34 years old over the next five years. Currently, the average age of a resident is 37 years.



Housing Trends

In 2019, there were a total 7,118 families housed in 11,598 households located within Township (excluding the City of Belleville). A modest 3% growth rate is estimated over the next five years. Approximately 37% of all households are rental units. The average household size is 2.36, which should remain stable for the next several years. The median age of a household owner is 47.5 years, which is slightly lower than the State of Michigan average of 53 years.

Sports and Leisure Market Potential

In addition to analyzing the demographic realities of the Township area, it is possible to project potential participation in recreation and sports activities.

Participation Numbers: On an annual basis, Esri demographics collects recreational participation data and provides a quantitative in-depth study and survey of how Americans spend their leisure time. This information provides the data necessary to overlay rate of participation onto the primary capture area to determine market potential.

The national average is combined with participation percentages of the primary capture area based upon age distribution, median income, region, and national number. Those four rates are then averaged together to create a unique participation rate for the capture area. This participation percentage, when applied to the population of the primary capture area, provides an idea of the market potential.

Summary of Sports Participation: The following chart summarizes participation in both indoor and outdoor activities utilizing information from the Esri survey data (see Appendix 2). The summary outlines the top 10 sports and leisure activities within the Township.

	Top 10 Activities	Market Potential Index	Primary Capture Area Van Buren Twp.		Secondary Capture Area (Surrounding Communities)		Michigan	
	Activity	MPI	Expected Number of Adults	Percent	Expected Number of Adults	Percent	Expected Number of Adults	Percent
1	Walking	97	5,564	24.0%	71,930	23.3%	1,918,621	24.1%
2	Swimming	98	3,693	15.9%	49,970	16.2%	1,304,316	16.4%
3	Jogging/Running	93	2,769	11.9%	37,228	12.1%	904,383	11.3%
4	Weight Lifting	98	2,365	10.2%	30,466	9.9%	765,938	9.6%
5	Basketball	100	1,854	8.0%	25,682	8.3%	608,701	7.6%
6	Aerobics	95	1,690	7.3%	21,683	7.0%	556,314	7.0%
7	Yoga	86	1,620	7.0%	20,894	6.8%	525,137	6.6%
8	Ping Pong	88	799	3.4%	11,931	3.9%	288,343	3.6%
9	Volleyball	98	790	3.4%	11,490	3.7%	274,801	3.4%
10	Zumba	93	705	3.0%	8,775	2.8%	212,062	2.7%
	Total Population 18+		23,223		308,406		7,969,472	

Expected No. of Adults: Number of adults, 18 years of age and older, participating in the activity in the primary capture area. **Percent of Population:** Percent of the service area that participates in the activity.

MPI: Market Potential Index as compared to the national number of 100.



Local Recreation Centers

Summit on the Park Recreation Center, Canton



Recreation Center Information

• Location: 46000 Summit Parkway Canton Township, Michigan 48188

1996 (10,000 SF fitness area and • Opened: locker room addition in 2000)

• Size: 95,200 SF facility

• Located 5.1 miles from Township Hall



Features

Gymnasium

- 7,600 SF maple floor gym
- 2 electronic scoreboards
- 6 glass backboards
- A curtain that divides the gym into two areas
- Sound system
- Skylights for indirect lighting
- Volleyball inserts
- Pickle ball courts
- 3 lane elevated track (16 laps = 1 mile)



Aquatics

- 5-lane, 25-yard lap pool (lanes range from 3 feet to 5 feet in depth
- Lazy river and water slide
- Sauna room
- Steam room
- Spa
- Zero-depth leisure pool with play features such as a 30-inch water slide

Summit on the Park Recreation Center, Canton (continued)







Racquetball Court

• Fee for hourly rental

Fitness Center

6,000 SF

- 30 pieces of cardiovascular equipment
- Locker rooms

Meeting Rooms (5)

- Fee-based room rental
- 850 SF room, 30 occupants
- 800 SF room, 40 occupants
- 2,800 SF room, 105 occupants, includes kitchen
- Walnut room (size unknown)
- Chestnut room (size unknown)

After School Program

• Fee-based service

Child Watch

- Children ages 3 months to 11 years
- Fee-based service

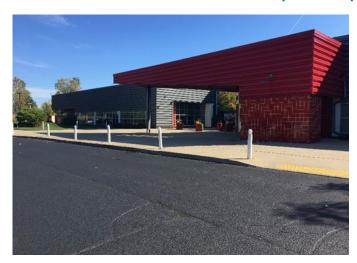
Programs

- Bare
- · Cardio cycling
- Senior fitness program
- Youth Programs
- Arts, Music, Dance
- Farmers Market

Banquet & Conference Center

- Accommodates 250 guests seated
- Accommodates 300 guests for strolling food/drink

Romulus Athletic Center (R.A.C.), Romulus



Recreation Center Information

• Location: 35765 Northline Road, Romulus, Michigan 48174

• Opened: April 2008 • Size: 89,000 SF

• Located 6.9 miles from Township Hall



Features

Aquatics

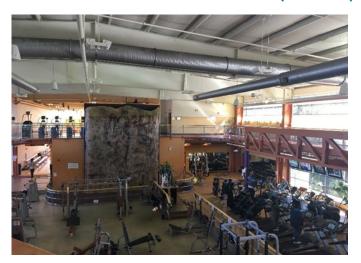
- 5 pool complex
- · Splash pool
- Lazy river
- Lap pool 25 yard with 10 foot deep end
- Outdoor splash pool
- Hot Tub/Spa

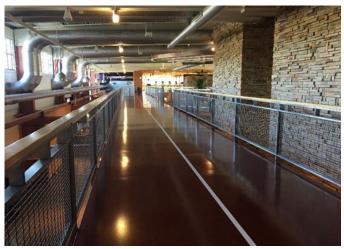
Gymnasium

- 14,000 SF gymnasium
- 4 tournament-sized courts with 2 high-schoolregulation-sized basketball courts
- Running track
- Basketball
- Volleyball
- Dodgeball
- Pickle ball
- Hours: 5:00 a.m. 4:00 p.m. Monday Saturday open gym, 7:00 a.m. - 4:00 p.m. Sunday, 4:00 p.m. -10:00 p.m. daily (members only)



Romulus Athletic Center (R.A.C.) - Romulus







Child Watch

- Ages 2 to 12 years of age
- 2-hour limit
- First come, first serve
- \$2 per child for member or \$5 per child per visit

Climbing Wall

- 23 feet high by 20 feet wide
- 3 belaying stations
- Hours: 4:00 p.m. 8:00 p.m. Monday Friday,
 12:00 p.m. 8:00 p.m. Saturday Sunday 12:00 p.m. 8:00 p.m.

Room Rentals

- The Cirrus Banquet Room Seating capacity for 192 guests
- Full commercial kitchen

Lobby Café

Birthday Party Packages

- Members \$175
- Non-Members \$225

High Velocity Sports, Canton







Recreation Center Information

• Location: 46245 Michigan Ave.,

Canton, Michigan 48188

• Opened: December 2001

• Size: 110,000 SF, plus 70,000 SF dome

• Located 4.0 miles from Township Hall

Features

Gymnasium

- 2.5 courts
- Hardwood flooring
- Curtain dividers
- Electronic score boards
- Basketball
- Volleyball
- Dodgeball

Field House

- Soccer
- Flag football
- Lacrosse
- Fowling
- Inflatable "fun zone"
- Arcade
- Concessions
- Locker rooms

Inflatable Dome

Arena sports

Operational Hours

Recreation and community center hours usually vary with the season (longer hours in the winter, shorter hours during the summer), by programming needs, use patterns, and special events.

The existing VBCT Senior Center is opened for community use 80.5 hours per week. Summit on the Park is opened 24 more hours per week, and the Romulus Athletic Center is opened 36.5 hours more per week (see comparison chart below). These facilities open to the public earlier and usually close at 10:00 p.m.

Hours of Operation Comparison					
Van Buren Charter Tow	vnship Senior Center				
	Hours Opened	Hours			
Monday	7:30 am - 9:00 pm	13.5			
Tuesday	7:30 am - 9:00 pm	13.5			
Wednesday	7:30 am - 9:00 pm	13.5			
Thursday	7:30 am - 9:00 pm	13.5			
Friday	7:30 am - 6:30 pm	11.5			
Saturday	9:00 am - 3:00 pm	6			
Sunday	9:00 am - 6:00 pm	9			
	Total Hours	80.5			
Summit on the Park					
	Hours Opened	Hours			
Monday	5:30 am - 10:00 pm	16.5			
Tuesday	5:30 am - 10:00 pm	16.5			
Wednesday	5:30 am - 10:00 pm	16.5			
Thursday	5:30 am - 10:00 pm	16.5			
Friday	5:30 am - 10:00 pm	9.5			
Saturday	6:00 am - 10:00 pm	16			
Sunday	7:00 am - 8:00 pm	13			
	Total Hours	104.5			
Romulus Athletic Cente	er				
	Hours Opened	Hours			
Monday	5:00 am - 10:00 pm	17			
Tuesday	5:00 am - 10:00 pm	17			
Wednesday	5:00 am - 10:00 pm	17			
Thursday	5:00 am - 10:00 pm	17			
Friday	5:00 am - 10:00 pm	17			
Saturday	5:00 am - 10:00 pm	17			
Sunday	7:00 am - 10:00 pm	15			
	Total Hours	117			

The VBCT Senior Center is closed during the following holidays:

- New Year's Day
- Easter Sunday
- Thanksgiving Day
- Christmas Eve Day
- Christmas Day
- New Year's Eve Day

Membership Fees

Membership fees for Romulus Athletic Center and the Summit on the Park are provided below. Both of these facilities offer a diverse range of amenities such as climbing walls, dance studios, cafes, recreation pools, therapy pools, racquet ball, child watch, and a DMC-sponsored physical therapy clinic. Most area recreation centers, both private and public, have a pool facility as part of their membership offerings. High Velocity Sports is a program-based facility with team rentals for use of their indoor fields and courts. In addition to membership fees, other revenue generating spaces are provided for fitness programs, birthday parties, and child watch.

Romulus Athletic Center Membership Fees							
Resident	Resident "Plus"	Non Resident	Non Resident "Plus"	Near Non- Resident	Near Non- Resident "Plus"		
\$281	\$431	\$406	\$556	\$343	\$493		
\$210	\$323	\$304	\$417	\$257	\$370		
N/A	N/A	N/A	N/A	N/A	N/A		
\$500/\$375 Sr.	\$650/\$487 Sr.	\$750/\$562 Sr.	\$900/\$675 Sr.	\$625/\$469 Sr.	\$775/\$581 Sr.		
\$530/\$397 Sr.	\$680/\$510 Sr.	\$780/\$585 Sr.	\$930/\$697 Sr.	\$655/\$491 Sr.	\$805/\$603 Sr.		
\$2/child	Free	\$5/child	Free	\$5/child	Free		

"Plus" Memberships include (10) guest passes, free child watch, preferred enrollment in classes and class discounts. Near-Resident Communities include: Belleville, New Boston, Van Buren, Taylor, Wayne, Westland, Woodhaven, Brownstown

Summit on the Park Membership Fees						
Membership Type Resident Non Reside						
Individual	\$287	\$596				
Senior	\$222	\$445				
Student	\$238	\$476				
Couples	\$544	\$1,089				
Family	\$596	\$1,192				
Day Watch	\$5.00	\$5.50				

ident	N B 11 /						
nuciii	Membership Type Resident Non Resident						
N/A	N/A						
I/A	N/A						
i	,						

Child Watch Services

Child watch services are provided at the Summit on the Park and Romulus Athletic Center during limited hours each week. This service requires parents to be present inside the recreation center at all times when their children are in the child watch room. Part-time employees are typically provided for staffing this service for patrons. It is recommended that child watch employees hold American Red Cross First Aid and CPR/AED certifications and have passed background checks. Child watch is typically limited to a 2-hour duration due to State of Michigan requirements necessary for extended day care hours for a child.

Child Watch Services - Summit on the Park						
	Monday - Thursday	Friday	Saturday	Sunday	Total Hours/Week	
Kid's Corner	8:45am-1:30pm 4:45pm-8:00pm	8:45am-1:30pm	8:45am-12:30pm	8:45am-12:30pm		
	8	4.75	3.75	3.75	44.25	
		Child Watch Services	- Romulus Athletic Ce	enter (R.A.C.)		
	Monday		- Romulus Athletic Ce Saturday	enter (R.A.C.) Sunday	Total Hours/Week	
Child Care		- Friday 11:00am			Total Hours/Week	

Room Rentals

Room rentals are available to host birthday parties, baby showers, graduation parties, company functions or any gathering or meeting. Renters have the ability to bring in their own food or have the venue provide food service as part of their room rental options.

Room Rental - Summit on the Park						
Room Name	Room Size	Capacity	Resident Rate/hr	Non-Resident Rate/hr	Notes	
Arts 1 Room	850	30	\$57	\$72		
Arts II Room	800	45	\$57	\$72		
Maple/Oak Room	2,800	100	\$92	\$107	Includes kitchen	
Banquet Center	5,300	250				

Birthday party packages range from \$175-\$240 for 1 to 2 hours plus additional \$15/child, \$8/adult over 10 children, and 2 adults

Packages may include cake, pizza, juice, goodie bags, and room attendant

Room Rental - Romulus Athletic Center (R.A.C.)							
All Day Rental Weekend Rental (10am-							
Room Name	Room Name Room Size Capacity (10am-10pm) 10pm) Notes						
Cirrus Room 2,952 192 \$400 \$250 Includes kitchen							
		1					

Birthday party packages range from \$175-\$225 for 45 minutes for 15 guests. Includes decorated room, pizza and soft drink



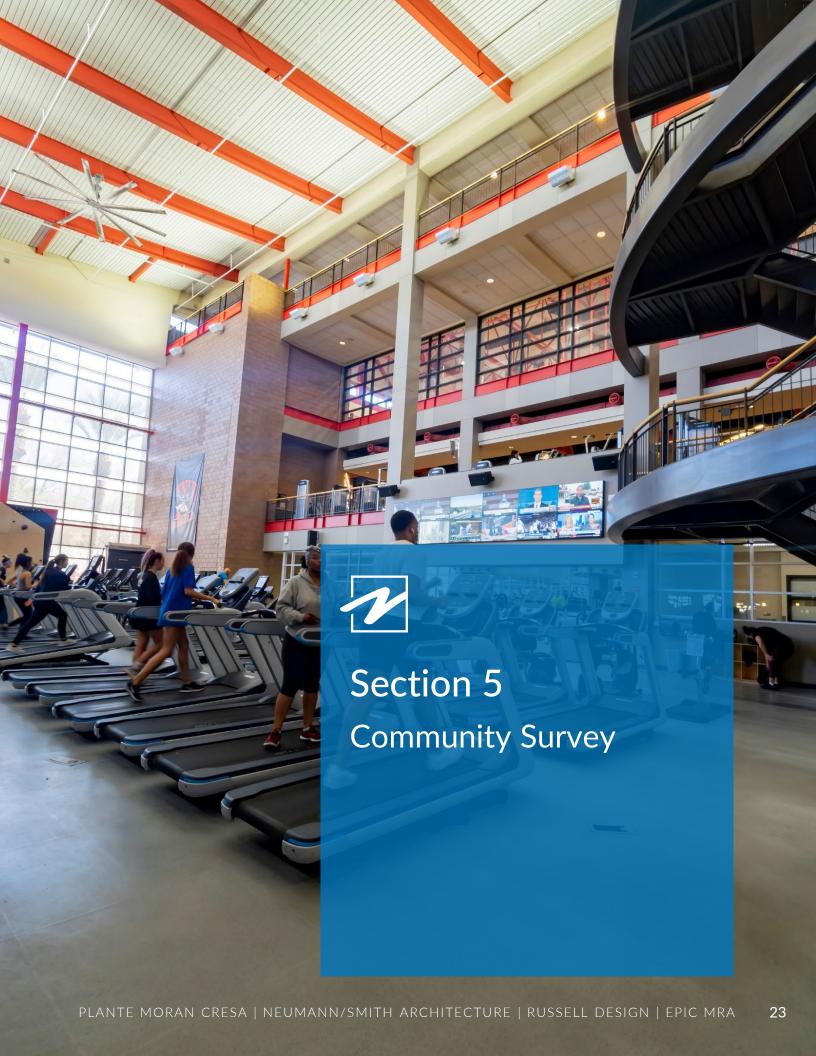


General Overview

During our discovery phase of the feasibility study, space program needs were identified by the existing VBCT staff and stakeholders. Information was also gathered from residents via phone interviews, a public workshop associated with the Master Plan community event, and interviews with Van Buren Charter Township department heads, members of the Board of Trustees, and Recreation Department staff. The result of that analysis determined the appropriate space program and functional needs. Note that a few of these program spaces currently exist within the building but are deficient in size and in need of significant repair.







Telephone Survey Summary

A 76% solid majority of residents of VBCT offered a positive rating for the job the Township has done providing basic township services to its residents. That same level of support was also offered by survey respondents for a proposal to build a new community recreation center, which would cost approximately \$6 to \$7 million. A 76% majority favored the proposal, including 50% who strongly favored it. Only 17% opposed.

A 67% to 24% majority offered a positive rating for the job done by the Township over the past few years in providing a variety of services related to parks, and especially recreational programs and facilities, including sports, educational programs, classes, and social and enrichment activities. While still very positive, this number it is still 9 points lower than the overall job rating for providing basic township services.

Not only is the rating for recreational programs lower than the rating for the job done providing services overall, but 44% of all respondents said more recreational programs and facilities are needed (16% indicated many more); 40% said there are enough. Also, a 73% majority offered a positive rating on the condition of the parks, but "especially the recreational facilities" of the Township, including 23% offering an excellent rating. Respondents believe existing facilities are well maintained, but they think more are needed and support spending Township dollars to make a community recreation center a reality.

While a recreation center is something respondents appear to want, and support, they do not want to see taxes increase to accomplish that end. More than one-third of Township residents (35%) said taxes are "too high for what they get back in services," and although residents would like to have a pool included in a recreational center, they oppose a proposal to spend \$5.5 million above the cost of the proposed recreation center (\$6 to \$7 million), especially since it would require a 1 mill tax increase to pay for it.

While a 54% to 40% majority opposed including a pool because of the cost and the fact that a tax increase would be required, younger residents strongly support having a pool included (compared to older residents, who do not). Therefore, it may make sense for the plans for a recreation center to include space for a pool in the future if Township residents become more supportive. Given the support from younger residents and opposition from older ones, there is likely to be increased support for a pool over time as the current younger residents represent a growing percentage of residents in the future.

If a recreation center is built, residents think, by a 66% majority, that it should be located at the site of the Township offices. Also, residents are most supportive of including a running and walking track, a fitness/workout/weight and exercise room, a large gymnasium that includes a locker room for men and women visitors, and meeting rooms.

After hearing a description of features likely to be included in a community recreation center, support increased to an 83% majority, including 60% of respondents strongly favoring it. Further, if the Township can come up with an additional \$500,000 to \$600,000 in funding, 83% of respondents would also support having child-watching services and the space to provide them, as well as a concession area (supported by 69%) where visitors could buy food, beverages, and snacks.

Telephone Survey Summary (continued)

A 50% bare majority of the Township households surveyed reported having one or more members who participate in recreational or enrichment programs and activities, which is 11 points lower than the number of households (61%) who have one or more members who go to other communities (mostly Romulus - by 66%) to use other recreational facilities, or to participate in programs. The mere fact that more household members travel to other communities to use their recreational facilities and programs than use the existing facilities and programs in VBCT is a pretty clear indication that there is a need for a recreation center in the Township.

Telephone Survey Methodology

EPIC MRA administered interviews with 250 residents identified as residing and paying taxes within the boundaries of VBCT from November 9, 2019, through November 12, 2019. The interviews were conducted using live operator telephone interviewers, with 35% of all interviews conducted via cell phone. A proportionate number of respondents from both the Township and the City of Belleville were included in the sample, which was stratified such that every area of the Township was represented in the sample according to its contribution to the adult population of each area. Respondents for the interviews were randomly selected from records of households of people who live in the Township or the City of Belleville and have commercially listed landline or cell phone telephone numbers.

Generally, in interpreting survey results, all surveys are subject to error; that is, the results of the survey may differ from that which would have been obtained if the entire population was interviewed. Sampling error depends on the total number of respondents asked a specific question. The table on the next page represents the sampling error for different percentage distributions of responses based on sample sizes.

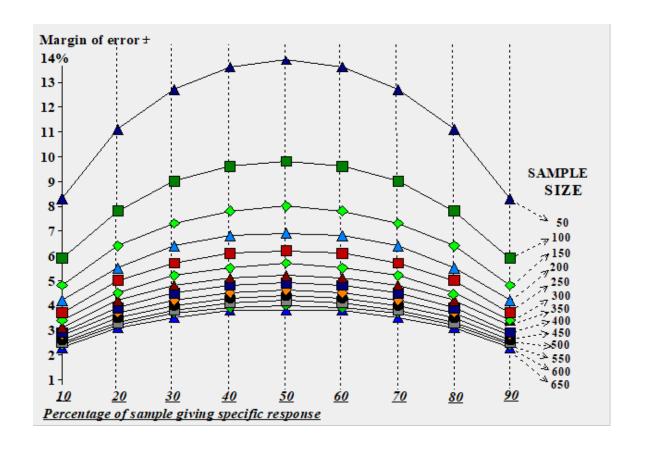
For example, after hearing a general description of a new community recreation center that may be built, and how much it would cost without requiring a tax increase, a 50% bare majority of all 250 respondents said they strongly support the proposed recreation center (Q.7). As indicated in the following chart, this percentage would have a sampling error of plus or minus 6.2 points; meaning that with repeated sampling, it is very likely (95 out of every 100 times), that the percentage for the entire population would fall between 43.8% and 56.%, hence $50\% \pm 6.2$ points.

Telephone Survey Methodology (continued)

EPIC • MRA SAMPLING ERROR BY PERCENTAGE (AT 95 IN 100 CONFIDENCE LEVEL)

Percentage of	^c sample	<u>giving</u>	<u>specific</u>	response

	<u>10</u>	20	30	<u>40</u>	<u>50</u>	<u>60</u>	<u>70</u>	<u>80</u>	90
SAMPLE SIZE			Ç	% margin	of error ±				
700	2.2	3.0	3.3	3.7	3.6	3.7	3.3	3.0	2.2
650	2.3	3.1	3.5	3.8	3.8	3.8	3.5	3.1	2.3
600	2.4	3.2	3.7	3.9	4	3.9	3.7	3.2	2.4
550	2.5	3.3	3.8	4.1	4.2	4.1	3.8	3.3	2.5
500	2.6	3.5	4	4.3	4.4	4.3	4	3.5	2.6
450	2.8	3.7	4.2	4.5	4.6	4.5	4.2	3.7	2.8
400	2.9	3.9	4.5	4.8	4.9	4.8	4.5	3.9	2.9
350	3.1	4.2	4.8	5.1	5.2	5.1	4.8	4.2	3.1
300	3.4	4.5	5.2	5.5	5.7	5.5	5.2	4.5	3.4
250	3.7	5	5.7	6.1	6.2	6.1	5.7	5	3.7
200	4.2	5.5	6.4	6.8	6.9	6.8	6.4	5.5	4.2
150	4.8	6.4	7.3	7.8	8	7.8	7.3	6.4	4.8
100	5.9	7.8	9	9.6	9.8	9.6	9	7.8	5.9
50	8.3	11.1	12.7	13.6	13.9	13.6	12.7	11.1	8.3



Telephone Survey Key Findings

- A 76% solid majority gave VBCT a positive rating for the job it has done providing basic township services to its residents, including 16% offering an "excellent" rating and 60% a "pretty good" rating.
- A 35% plurality said the taxes and fees they pay to fund services are "too high," including 11% saying "much too high" and 57% saying taxes are "about right."
- A 67% majority offered a positive rating for the job done providing a variety of services relating to parks, and especially recreational programs and facilities, including 24% offering an "excellent" rating and 43% offering a "pretty good" rating.
- When asked if there are enough recreational programs and facilities, if more are needed, or if there are too many, 40% said there are "enough," 44% said "more are needed" (16% much more), and 4% said there are too many.
- A 73% majority offered a positive rating on the condition of the parks, but especially the recreational facilities, including 23% "excellent" and 50% "pretty good."
- After hearing an initial description of the proposal to build a new community recreation center, at a
 potential cost of \$6 to \$7 million, which would not require a tax increase, a 76% solid majority said they
 favor the proposal (50% strongly favor).
- The top reasons cited for opposing the proposal included "existing senior center-recreation center is fine as is" (21%); "not needed" (14%); "other priorities more important" (roads mentioned) (14%); "would not use personally would go unused" (12%); "believe it will raise taxes" (9%); "distrust Township administration wasteful spending practices" (7%); and "wants a tax refund instead" (5%).
- When asked whether a new recreation center should be located on the Township office site or at some other site in the township, 66% said it should be located at the Township office site, 18% said some other site, 3% said it should not be built, and 13% were undecided.
- Among respondents who said a new recreation center should be located at some other site, when asked where it should be located, the top sites mentioned included: Belleville (9%); "downtown centrally located" (9%); "Tyler Road" (9%); "on an existing open site" (7%); "north end" (5%); "Sumpter area" (5%); and "Van Buren Park" (5%). All other sites mentioned accounted for 2% or less, and 33% of respondents were undecided.
- Survey respondents heard a description of four features that would likely be included in a new community recreation center.
 - The feature with the strongest support at 83% (60% strong support), was building a running and walking track as part of the gymnasium.
 - The second highest support, at 80% (56% strong support), was for constructing a fitness/workout/weight and exercise room with a variety of exercise and weight-lifting equipment.
 - The third highest, at 78% support (51% strong support), was for building a large gymnasium with locker room space for men and women visitors at a cost of \$4.7 million.
 - Fourth highest support, at 72% support (39% strong support), was for meeting rooms to be included.

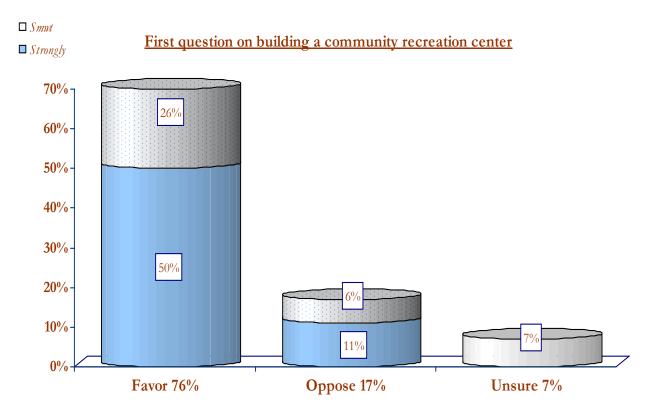
Telephone Survey Key Findings (continued)

- After hearing about the four major components that would likely be included in a new community recreation center, support increased by 7 points to an 83% majority (60% strongly favor), with 15% opposed.
- Respondents were also informed that if VBCT was able to raise an additional \$500,000 to \$600,000, two other features could be included. An 83% majority said they would support (59% strongly) including a child-watching service (fee-based service) and space to provide it.
- A 69% majority supported (40% strongly) including a concession area, which would charge visitors for food, beverages, and snacks.
- All respondents were asked what other facilities, programs, or activities should be included that were not mentioned earlier in the survey. The top responses mentioned included: a swimming pool (27%); kids/teen/family activities (5%); senior activities (4%); water park/splash pad/lazy river (3%); arts/crafts/cooking classes (2%); rock wall/climbing wall (2%); tutoring/study space (2%); and workout room/gym/fitness classes (2%) Other items mentioned accounted for 1% or less of the responses, and 19% were undecided.
- A 50% bare majority of households have one or more members who participate in recreational or enrichment programs or activities provided by VBCT including the respondent (17%), other household members (11%), or more than one household member (22%) with 49% saying no household member participates.
- A 61% majority of households has one or more people who have gone to other communities to use recreational facilities or to participate in programs that are not available in VBCT including the respondent (23%), other household members (9%), or more than one household member (29%) with 38% saying no household member participates.
- A 66% solid majority said they go to Romulus to use facilities or participate in programs, followed by Canton at 18%, and then Ann Arbor, Wayne, and Ypsilanti at 3% each.
- The top programs or activities residents visit other communities for included swimming pool (38%); work out rooms, gym, fitness classes (21%); indoor track (7%); water park/splash pad/lazy river (6%); basketball (4%); and soccer (3%).
- After hearing that Canton Township and Romulus have similar facilities and programs, and therefore VBCT "does not need" a community recreation center, 75% of respondents disagreed and said a recreation center is still needed; 21% agreed that it is not needed.
- Although the top feature cited by Township residents as something that should be included in a recreation center (that was not mentioned in the survey) was a swimming pool, upon learning that it would cost an additional \$5.5 million and require a 1 mill property tax increase to pay for it, a 54% to 40% majority of respondents said they oppose including a swimming pool in the plans for a community recreation center, including 38% who strongly oppose the idea. About 29% strongly support it.

Telephone Survey Questions and Responses

First question about a Community Recreation Center

The first question asked survey respondents about a community recreation center. A 76% to 17% majority said they favor such a facility, including 50% who strongly favor it.



Reasons why 17% of respondents opposed a proposed new community recreation center

Respondents who said they opposed a new community recreation center were asked what the main reason was that they opposed it. The top reasons cited were:

- "existing senior center/ recreation center is fine as is" (cited by 21%)
- "not needed" (14%)
- "other priorities more important roads mentioned" (14%)
- "would not use personally would go unused" (12%)
- "believe it will raise taxes" (9%)
- "distrust the Township administration wasteful spending practices" (7%)
- "wants a tax refund instead" (5%)
- five other responses offered (2% each)
- "undecided" (8%)

Telephone Survey Questions and Responses (continued)

Features that could be included in a new Community Recreation facility

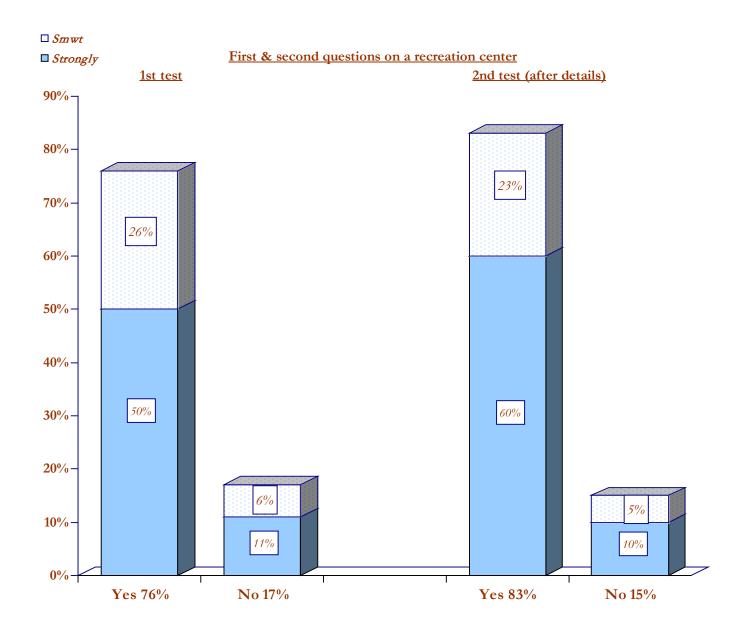
All survey respondents were then read a description of some of the features that could be included in a new community recreation center, and for each one, asked if they supported or opposed that feature. The cost was included in the description of the large gymnasium, and respondents were informed that the other three features would cost between \$1.3 to \$2.3 million.

Duranced feetures woulded by highest to lavgest support		тот	тот	STR
Proposed features ranked by highest to lowest support	SUP	SUP	OPP	OPP
A running and walking track could be included as part of the gymnasium.	60%	83%	15%	9%
A fitness/workout/weight and exercise room with a variety of exercise and weight-lifting equipment could be constructed.	56%	80%	18%	12%
A large gymnasium that would allow for basketball, volleyball, pickle ball and other sports activities, as well as locker room space for men and women visitors would be included at an estimated cost of \$4.7 million.	51%	78%	18%	12%
Meeting rooms could be included because existing township facilities do not have enough space to meet the demand and such rooms could be part of the new recreation facility.	39%	72%	25%	16%

Telephone Survey Questions and Responses (continued)

Learning of specific features leads to increased support

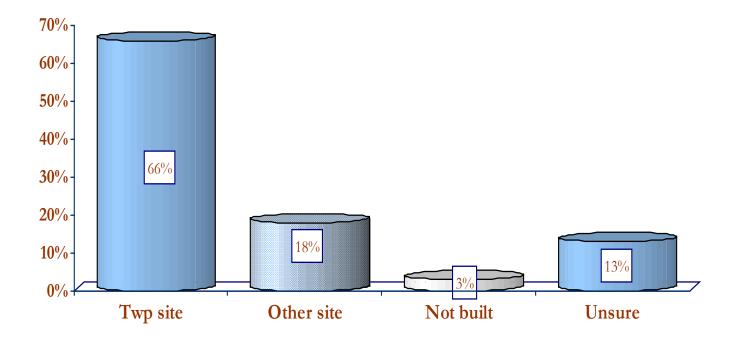
After hearing a description of the four main features that would likely be included in a new community recreation center, and indicating their support or opposition for each, support increased by 7 percentage points to an 83% to 15% overwhelming majority favoring a new recreation center, including a 60% majority who strongly favored it.



2 out of 3 say a new Community Center should be located at the Township office site

All respondents were asked if a new community recreation center should be located on the Township office site, where there are existing utilities, parking, athletic fields, and staff operations, or if it should be located at some other site in the Township. A 66% solid majority said it should be located at the existing Township office site, 18% said it should be located at some other site in the Township, 3% said that it should not be built, and 13% were undecided.

New Community Recreation Center should be located at Township office site



Demographic groups who more often favored a new recreation center located at some other site included:

36%: Negative job rating on providing recreational programs

31%: College educated men

28%: Township needs more recreational facilities

26%: Age 35-49

25%: Taxes are too high

Multiple household members use recreational facilities outside of VBCT

Incomes of \$25K-\$50K*

24%: Belleville City

Incomes over \$100K

Men age 18-49

23%: Negative rating on condition of recreational facilities

22%: Negative job rating on providing services

Uses facilities in Romulus

Uses facilities in Canton*

Supports swimming pool proposal

Lived in area 1-10 years

All men

(small sample = *)

Suggested locations among respondents preferring other site

Among the 18% of survey respondents (45 respondents) who said a new community recreation center should be located at a location other than the Township office site, the following are the suggested sites:

9%	Belleville
9%	Downtown - Centrally Located
9%	Tyler Road
7%	On an Existing Open Site
5%	North End
5%	Sumpter Area
5%	Van Buren Park
2%	Elwell Elementary Building
2%	K-Mart Location
2%	Near Romulus
2%	Near the Water Tower – Quirk
2%	Riggs Heritage Park
2%	South End
2%	Use an Existing Vacant Building
4%	Other (less than 1% each)
33%	Undecided/Refused

Demographic breakouts of the responses to the 1st and 2nd questions

The following table shows the total percentage that favor and oppose the first question on a recreation center, broken down by demographic factors, followed by the results of the second question that was asked after respondents heard more detailed information about the features that would be included. The third column shows movement from the percentage that favors a recreation center from the first to second question.

	1 ST QUE	STION	2^{ND} Qu	ESTION	Move to
Build a Community Rec Center	<u>FAVOR</u>	OPPOSE	<u>FAVOR</u>	OPPOSE	<u>FAVOR</u>
District-Wide Results	76%	17%	83%	15%	+7%
Geographical area:					
Van Buren Township	75%	18%	83%	15%	+8%
Belleville City	80%	14%	86%	12%	+6%
Positive rating on Twp. services	81%	13%	85%	13%	+2%
Negative rating on Twp. services	57%	33%	78%	22%	+21%
Positive rating on rec services	77%	16%	84%	14%	+7%
Negative rating on rec services	77%	18%	84%	15%	+7%
Taxes too high	64%	28%	76%	22%	+12%
Taxes about right	82%	12%	67%	30%	+2%
Need more rec facilities	89%	5%	91%	9%	+2%
Have enough rec facilities	72%	21%	80%	16%	+8%
Positive rating on rec conditions	79%	14%	87%	10%	+8%
Negative rating on rec conditions	73%	23%	79%	21%	+6%
Locate at Twp. Offices	79%	14%	87%	12%	+8%
Locate somewhere else	78%	16%	87%	13%	+9%
Respondent uses VBCT facilities	75%	18%	79%	18%	+4%
Multiple uses VBCT facilities	89%	6%	96%	4%	+7%
No one uses VBCT facilities	71%	22%	80%	17%	+9%

(small sample size = *)

Demographic breakouts of the responses to the 1st and 2nd questions

The following table shows the total percentage that favor and oppose the first question on a recreation center, broken down by demographic factors, followed by the results of the second question that was asked after respondents heard more detailed information about the features that would be included. The third column shows movement from the percentage that favors a recreation center from the first to second question.

	1 ST QUE	STION	2^{ND} Qu	ESTION	Move to
Build a Community Rec Center	<u>FAVOR</u>	<u>Oppose</u>	<u>FAVOR</u>	OPPOSE	<u>FAVOR</u>
District-Wide Results	76%	17%	83%	15%	+7%
Geographical area:					
Van Buren Township	75%	18%	83%	15%	+8%
Belleville City	80%	14%	86%	12%	+6%
Positive rating on Twp. services	81%	13%	85%	13%	+2%
Negative rating on Twp. services	57%	33%	78%	22%	+21%
Positive rating on rec services	77%	16%	84%	14%	+7%
Negative rating on rec services	77%	18%	84%	15%	+7%
Taxes too high	64%	28%	76%	22%	+12%
Taxes about right	82%	12%	67%	30%	+2%
Need more rec facilities	89%	5%	91%	9%	+2%
Have enough rec facilities	72%	21%	80%	16%	+8%
Positive rating on rec conditions	79%	14%	87%	10%	+8%
Negative rating on rec conditions	73%	23%	79%	21%	+6%
Locate at Twp Offices	79%	14%	87%	12%	+8%
Locate somewhere else	78%	16%	87%	13%	+9%
Respondent uses VBCT facilities	75%	18%	79%	18%	+4%
Multiple uses VBCT facilities	89%	6%	96%	4%	+7%
No one uses VBCT facilities	71%	22%	80%	17%	+9%
Respondent uses other facilities	83%	11%	86%	11%	+3%
Multiple uses other facilities	90%	4%	96%	4%	+6%
No one uses other facilities	59%	32%	71%	25%	+12%
Goes to Romulus	86%	8%	90%	8%	+4%
Goes to Canton	85%	7%	89%	11%	+4%
Goes to other places	88%	8%	96%	4%	+8%

(small sample size = *)

	1 ST QUESTION		2 ND QUEST	2 ND QUESTION	
Build a Community Rec Center	FAVOR	OPPOSE	FAVOR	OPPOSE	FAVOR
District-Wide Results	76%	17%	83%	15%	+7%
VBCT needs a new rec center	91%	3%	98%	1%	+7%
Does NOT need new rec center	23%	69%	31%	65%	+8%
Favors having a pool	95%	4%	97%	2%	+2%
Opposes having a pool	63%	28%	73%	24%	+10%
Households with children	87%	5%	92%	6%	+5%
Households without children	70%	24%	79%	19%	+9%
Lived in area 1-10 years	80%	14%	88%	12%	+8%
Lived in area 11-20 years	90%	4%	94%	1%	+4%
Lived in area 20 years or more	66%	26%	75%	23%	+9%
Age 18-34	86%	7%	91%	7%	+5%
Age 35-49	83%	9%	86%	12%	+3%
Age 50-64	74%	19%	82%	15%	+8%
Age 65 and over	65%	29%	78%	19%	+13%
HS or less education	61%	27%	73%	23%	+12%
Post HS technical education	79%	17%	88%	11%	+9%
College education	82%	12%	86%	13%	+4%
Incomes under \$25K*	63%	25%	100%	0%	+37%
Incomes of \$25K-\$50K*	68%	18%	78%	18%	+10%
Incomes of \$50K-\$75K*	75%	25%	81%	19%	+6%
Incomes of \$75K-\$100K	83%	13%	85%	11%	+2%
Incomes over \$100K	84%	10%	89%	10%	+5%
All women	77%	16%	84%	12%	+7%
All men	74%	19%	82%	17%	+8%
Age 18-49	84%	8%	88%	10%	+4%
Age 50 or over	70%	23%	80%	17%	+10%

	1 ST QUESTION		2 ND QUESTION		Move to	
Build a Community Rec Center District-Wide Results	<u>Favor</u> 76%	<u>Oppose</u> 17%	<u>Favor</u> 83%	<u>Oppose</u> 15%	<u>FAVOR</u> +7%	
Men age 18-49	81%	10%	84%	14%	+3%	
Men age 50 and over	68%	26%	81%	19%	+13%	
Women age 18-49	88%	6%	92%	6%	+4%	
Women age 50 and over	71%	21%	80%	15%	+9%	

	1 ST QUE	STION	2 ND QUEST	ΓΙΟΝ	Move to
Build a Community Rec Center	FAVOR	OPPOSE	FAVOR	OPPOSE	FAVOR
District-Wide Results	76%	17%	83%	15%	+7%
College educated men	79%	13%	83%	17%	+4%
Men without college	69%	23%	81%	17%	+12%
College educated women	85%	11%	89%	10%	+4%
Women without college	71%	21%	79%	15%	+8%
Age 18-49 without college	80%	11%	84%	11%	+4%
College educated age 18-49	87%	6%	90%	10%	+3%
Age 50 and over without college	66%	27%	79%	18%	+13%
College educated age 50 +	78%	18%	82%	16%	+4%

Other features that could be included if additional funding available

After responding to a second question about support for a new community recreation center, in which an 83% to 15% overwhelming majority said they support the facility, all respondents were then informed that if an additional \$500,000 to \$600,000 in funding were available, two other features, which may be paid for with user fees, could be included. Respondents were asked if they support or oppose each potential feature. The responses were:

Other possible features that could be included	STR FAV	TOT SUP	<i>TOT OPP</i>	STR OPP
Child-watch services and the necessary space to provide them, so visitors can pay a fee to have their children cared for while they are using the recreation center programs.	59%	83%	14%	11%
A concession area, which would charge visitors for food, beverages and snacks.	40%	69%	14%	11%

What other facilities, programs or activities should be included that were not mentioned?

All respondents were asked, in an open-ended question, "If a new community recreation center is built, what other facilities, programs or activities should be included that were not mentioned earlier in this survey?"

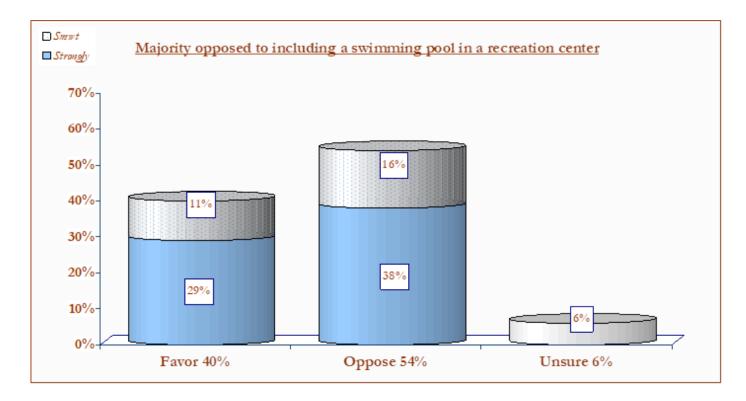
The responses were:

27%	Pool – Swimming
15%	None; no others
5%	Kids - Teen - Family Activities
4%	Senior Activities
3%	Water Park - Splash Pad - Lazy River
2%	Arts – Crafts – Cooking Classes
2%	Rock Wall – Climbing Wall
2%	Tutoring – Study Space
2%	Work Out Rooms - Gym - Fitness/Classes
1%	Banquet – Party – Meeting Space
1%	Bathrooms - Locker Rooms - Showers
1%	Computers – Technology
1%	Concerts – Music – Theater - Performing Arts
1%	Dancing - Dance Classes
1%	Do Not Build - Not Needed
1%	Football
1%	Game Room
1%	Handicap Accessible
1%	Hot Tub - Sauna
1%	Skate Park
1%	Soccer
1%	Tennis
1%	Yoga - Pilates
5%	Other (less than 1% each)
19%	Undecided/Refused

Many residents would like a swimming pool included, but not if a tax increase is required

All respondents were asked: "If a community recreation center in VBCT were built to include a swimming pool -which could include a recreation pool, spa, therapy pool and lap pool - it would cost an additional \$5.5 million. However, a swimming pool could not be funded from existing revenues. It would require a tax increase of 1 mill to pay for it, which would raise \$850,000 per year to fund the construction of a swimming pool. Knowing this, would you favor or oppose building a swimming pool as part of the plans for a community recreation center?" [IF FAVOR/OPPOSE, ASK]: "Would that be strongly or somewhat?"

The responses were:



Demographic groups that supported including a swimming pool in a new recreation center by the highest percentages above the township-wide results of 40% included:

58%:	Multiple household members use facilities outside VBCT
36 70.	Uses facilities in Romulus
F.CO/ .	Incomes of \$50K-\$75K*
56%:	
	Women age 18-49
55%:	Multiple household members use VBCT recreational facilities
54%	Households with children
53%:	Need more recreational facilities and programs
	College educated women
52%:	Needs a new recreation center even with facilities in other communities
50%	Favors new recreation center on first question
	Incomes over \$100K
49%:	Prefers other site for recreation center
	Respondent uses facilities outside VBCT
	Age 18-34
	College educated age 18-49
48%:	Taxes about right
	Negative rating on condition of recreational facilities
47%	Favors new recreation center after info
	Age 50-64
46%:	Lived in area 1-10 years
	Age 18-49
45%:	Age 35-49
	College educated
44%:	Belleville City
	Undecided about taxes*
	All women
43%:	Positive job rating on providing township services

(small sample = *)

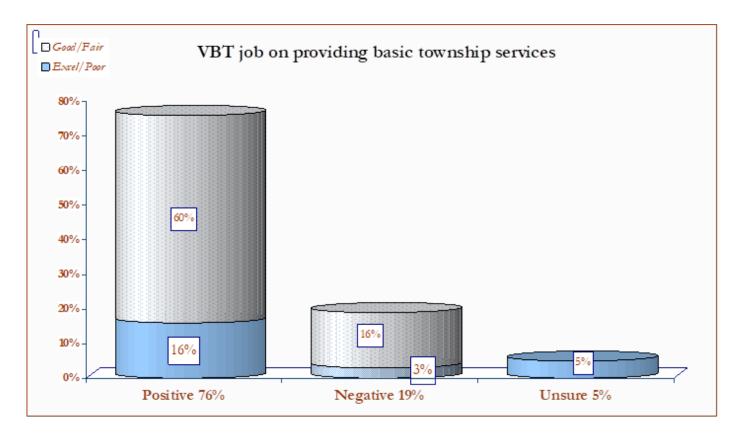
Demographic groups that opposed including a swimming pool in a new recreation center by the highest percentages above the township-wide results of 54% included:

Does not need new recreation center
Opposed new recreation center after hearing info about features
Opposed new recreation center on first question
Incomes of \$25K-\$50K
Taxes are too high
Undecided about amount of recreational facilities and programs
Age 65 and over
Undecided about new recreation center on first question
Undecided about rating for recreational programs and services*
HS or less education
Incomes under \$25K*
Does not use recreation facilities or programs in VBCT
Undecided about where to locate new recreation center
Households without children
Men without a college education
About the right amount of recreational facilities and programs
All men
Men age 18-49
Lived in area 20 years or more
Men age 50 and over
College educated men
Age 50 and over without college
Negative rating on providing township services
Age 50 and over
Age 18-49 without college
Belleville City
Negative job rating on providing recreational programs and services
Uses recreation facilities in Canton
Women age 50 and over
Women without a college education
College educated age 50 and over

(small sample = *)

Just over 3 out of 4 give VBCT a positive job rating on providing basic township services

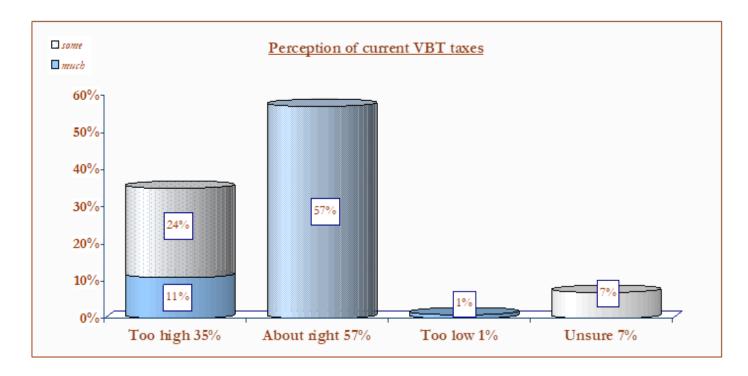
A solid 76% to 19% majority of township residents offered a positive rating for the job VBCT does providing basic township services to its residents, including 16% who offered an "excellent" rating and 60% who offered a "pretty good" rating.



VBCT residents who offered a positive job rating said they favor a new recreation center by an 81% to 13% majority on the first question, and an 85% to 13% majority on the second question following info about features that would be provided. Residents who offered a negative job rating also favored a new recreation center by a 57% to 33% majority, and a 78% to 22% majority on the second question following further information.

Just over 1 our of 3 said VBCT taxes are too high

When asked if the taxes and fees they pay for the services they receive from VBCT are too high, too low, or about right for what they get back in services, 35% said taxes are "too high" (11% much too high), 57% said taxes are "about right," 1% said "too low," and 7% were undecided. About 53% said taxes are "about right," 11% said "too low," and 9% were undecided.



EPIC MRA experience on this question in recent, similar surveys

Recent experience shows that the optimal level of concern about taxes being "too high" is in the high teens to the low- to mid-20s as a percentage. When the "too high" concern is at that level, a solid majority of residents are receptive to ballot proposals to raise taxes *if they are supportive of the purpose for the tax increase*.

When the "too high" percentage exceeds 30%, it is significantly more difficult to garner support for a tax increase, and when the level exceeds 40%, voter approval becomes extremely difficult and often impossible to achieve. With 35% saying taxes are "too high," concern about the level of taxes could likely be a significant barrier to earning voter approval of any tax increase if pursued. Indeed, when respondents were asked if they would favor or oppose a tax increase of 1 mill to provide the needed funding of \$5.5 million to build a swimming pool to be included in the recreation center, a 68% to 27% solid majority of respondents who said taxes are "too high" opposed a pool, with respondents who said taxes are "about right" split on the question with 48% in favor and 47% opposed.

Since VBCT only levies 1 mill to fund Township operations, should a pool be pursued, it could be a useful to inform residents that they are paying a low amount of taxes to fund Township activities.

Demographic groups that said VBCT taxes are "too high" by more than the district-wide 35% included:

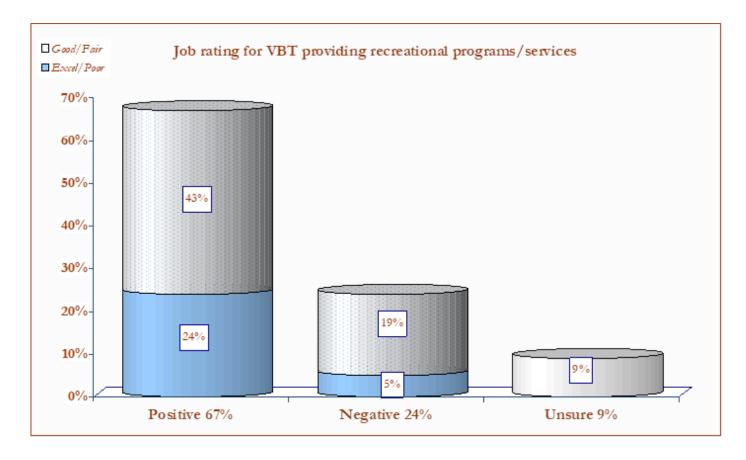
65%:	Negative job rating for providing Township services
58%:	Opposed to a new recreation center on the first question
54%:	Negative job rating for providing recreational programs and services
53%:	Opposed to a new recreation center after hearing info about features
51%:	Men age 50 and over
49%:	Locate new recreation center at another location
48%:	VBCT residents do not need a new recreation center
46%:	College educated men
45%:	All men
	Men without a college education
44%:	Negative rating for the condition of recreation facilities
	Opposed to building a pool as part of recreation center
43%:	Incomes of \$25K-\$50K
42%:	Post HS technical education
40%:	Age 35-49
	Age 50 and over without college
39%:	Undecided about building a new recreation center*
	Respondent/other household member used VBCT rec facilities/programs
	Age 50-64
	Incomes of \$75K-\$100K
38%:	No one in household used facilities in another community
	Lived in area 20 years or more
	Men age 18-49

(small sample = *)

To the extent possible, it may make sense to focus on the demographic groups above that can be targeted and communicated with directly (such as all men, men age 50 and over, all residents age 35-64).

VBCT rating on recreational services 9 points lower than overall job rating

When asked to rate the job done by VBCT in providing a variety of services related to parks, and especially recreational programs and facilities — including sports, educational programs, classes, and social and enrichment activities over the past few years — a 67% to 24% majority offered a positive rating for the Township (24% excellent).



Among survey respondents who offered a positive rating for the job done by VBCT providing recreational programs/services, a 77% to 16% majority favors a new recreation center on the first question, and after hearing info about features included in the proposal, an 84% to 14% majority (up 7 points) said they favored a new recreation center on the second question.

Among respondents who offered a negative rating for the job done by VBCT in providing recreational facilities and programs, a 77% to 18% majority favored a new recreation center on the first question, with an 84% to 15% majority (also up 7 points) saying they favor the plan after hearing more information the about features of the plan.

The lower job rating for recreational programs and facilities is an important indication that Township residents have a need for, and would support, a new recreation center.

Demographic groups saying that VBCT does a negative job providing recreational programs and services by more than the district-wide 24% included:

54%: VBCT needs more recreational facilities/programs/services
49%: Negative rating of VBCT providing basic township services

Locate new recreation center at some other site in township

46%: Negative rating on the condition of recreational facilities

38%: Taxes are too high

33%: Respondent uses recreational facilities in other community

Men age 50 and over

College educated men Belleville City

Post HS technical education

All men

30%:

Age 18-49 without college

College educated age 50 and over

29%: Uses facilities in Romulus

Households with children

Incomes over \$100K

28%: Uses facilities in other communities

Lived in area 20 years or more

Age 50-64

Men age 18-49

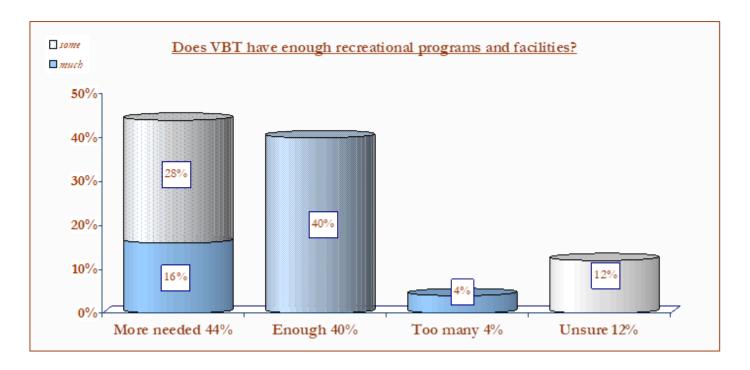
Men without college

27%: With facilities in nearby communities, new recreation center not needed

(small sample = *)

More than 4 out of 10 said more recreational programs and facilities are needed in VBCT

When all respondents were asked if VBCT has enough recreational programs and facilities to support the current needs of the community, if more are needed, or if too many are offered, 44% said more is needed (16% much more), 40% said there are enough, 4% said there are too many, and 12% were undecided.



Among respondents who said more programs and facilities are needed, an 89% to 5% overwhelming majority favored a new recreation center on the first question, and a 91% to 9% majority favored it on the second question after hearing more information about the features that would be included.

Among respondents who said VBCT has enough programs and facilities, a 72% to 21% majority favored a new recreation center on the first question, and an 80% to 16% majority favored it on the second question after more information.

Among respondents who were undecided about the need for programs and facilities, a 55% to 29% majority favored a new recreation center on the first question, and an 81% to 13% majority of respondents (up 26 points) favored it on the second question.

Demographic groups saying by the highest percentages that VBCT needs more programs and facilities by more than the district-wide 44% included:

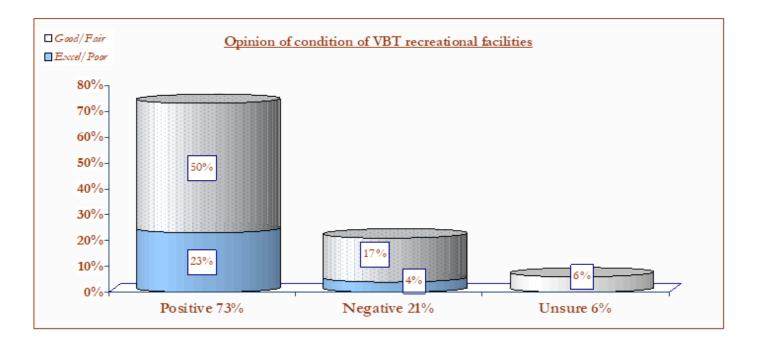
69%: Negative rating on providing recreational programs and facilities Prefers some other site than the township office site 68%: Women age 18-49 Negative rating on the condition of recreational facilities 63%: Uses facilities in Canton* College educated age 18-49 Households with children 61%: Age 35-49 60%: 58%: Multiple household members uses facilities in other communities Uses facilities in Romulus Favors proposal for a swimming pool 57%: Age 18-49 Lived in area 1 to 10 years 56%: Incomes over \$100K College educated women 53%: Respondent/other household member uses facilities in other communities Age 18-34 College educated 52%: Favors a new recreation center on first question 51%: Multiple household members use VBCT recreational programs and facilities 50%: Age 18-49 without college Negative rating on providing basic township services 49%: Recreation center needed even though programs/facilities available nearby 48%: Belleville City Favors new recreation center after hearing more info about features All women Men age 18-49

(small sample = *)

College educated men

Nearly 3 out of 4 gave positive rating for the condition of recreational facilities

A 73% majority offered a positive rating for the condition of the parks, but especially the recreational facilities in VBCT, including 16% who offered an "excellent" rating and 50% who offered a "pretty good" rating. About 21% offered a negative rating and 6% were undecided. Residents believe the facilities available are in good condition, but also believe more are needed, including a new recreation center.

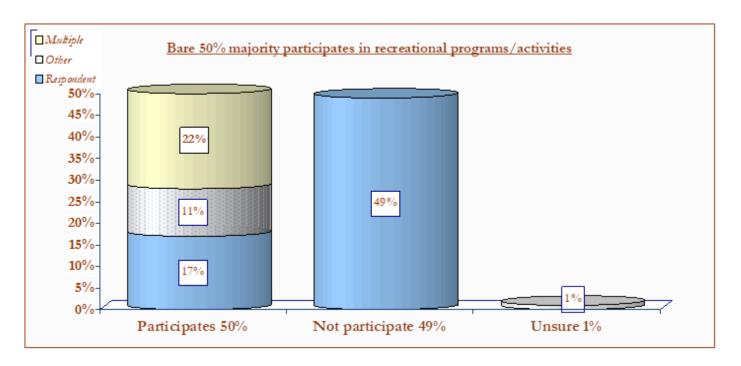


Residents offering a positive rating on the condition of facilities said they favor a new recreation center on the first question by a 79% to 14% majority, increasing by 8 points to an 87% to 10% majority on the second question following information.

Among residents offering a negative rating on the facilities, a 73% to 23% majority favors a new recreation center on the first question, increasing by 6 points to a 79% to 21% majority on the second question after information.

A bare majority uses VBCT recreational programs and activities

A bare 50% majority said that the respondent (17%), other household member (11%), or more than one household member (22%) participate in programs or activities offered by VBCT, with 49% saying no one participates.



Residents who said the respondent and another household member used VBCT recreation programs or activities said they favor a new recreation center on the first question by a 75% to 18% majority, increasing by 4 points to a 79% to 18% majority on the second question following information.

Among residents who said more than one household member used VBCT programs or activities said they favor a new recreation center on the first question by an 89% to 6% majority, increasing by 7 points to a 96% to 4% near unanimous majority on the second question after information.

Among residents who said no one uses VBCT programs or activities said they favor a new recreation center on the first question by a 71% to 22% majority, increasing by 9 points to an 80% to 17% majority on the second question after information.

Demographic groups saying that no one in their household uses VBCT recreational programs and facilities by more than the district-wide 49% included:

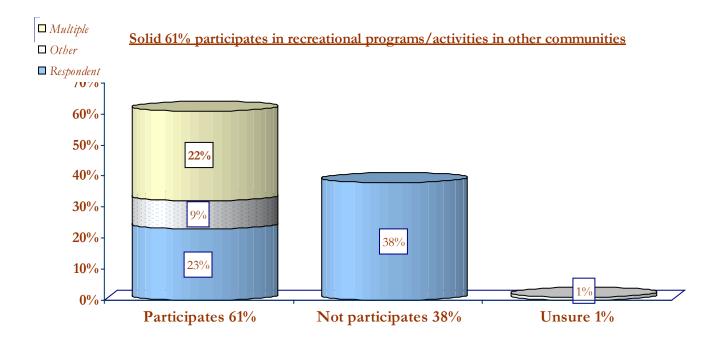
70%:	Incomes of \$25K-\$50K
69%:	Incomes under \$25K
65%:	No one uses programs or facilities in other communities
64%:	HS or less education
63%:	Opposes new recreation center on first question
	Thinks new recreation center not needed with other community programs
61%:	Undecided about location of recreation center (Township office or other)
60%:	No children in household
59%:	Lived in area 1 to 10 years
58%:	Belleville City
	Opposes new recreation center after hearing info about features
	Men without a college education
57%:	Opposes including a swimming pool in new recreation center
56%:	Men age 50 and over
55%:	Age 50 and over without college
53%:	Age 50-64
	All men

(small sample = *)

To the extent the groups listed above can be targeted and communicated with (such as all men, residents age 50-64, and City of Belleville residents), these groups can be informed about the existing recreational programs and activities available in the Township, as well as the need for, and benefits, of a new recreation center.

More than 6 out of 10 participates in recreational programs/activities in other communities

A solid 61% majority of VBCT residents said they participate in programs or activities in other communities, including the survey respondent (23%), other household members (9%), or more than one household member (29%). This finding is 11 points higher than the bare 50% of respondents that participate in existing programs or activities provided by the Township, making a strong case for offering more programs or activities.



Residents who said the respondent and another household member use programs and facilities in other communities said they favor a new recreation center on the first question by an 83% to 11% majority, increasing by 3 points to an 86% to 11% majority on the second question following information.

Among residents who said more than one household member uses programs or activities in other communities said they favor a new recreation center on the first question by a 90% to 4% majority, increasing by 6 points to a 96% to 4% majority on the second question after information.

Among residents who said no one uses programs or activities in other communities, they favor a new recreation center on the first question by a 59% to 32% majority, increasing by 12 points to a 71% to 25% majority on the second question after information.

Demographic groups saying that they use programs, activities or facilities in other communities by higher percentages than they use the programs, activities or facilities in VBCT, which are above the 11 point difference in the overall results (50% compared to 61%), included:

32%:	College educated age 18-49
31%:	Lived in area 1 to 10 years
30%:	Women age 18-49
29%:	Incomes over \$100K
26%:	Age 18-34
25%:	Undecided about condition of recreational facilities
24%:	Favors including a swimming pool in a new recreation center Age 18-49
23%:	Respondents saying more programs and facilities are needed
	Undecided about whether more programs and facilities are needed*
	New recreation center should be located at some other township site
	Age 35-49
22%:	College educated women
20%:	College educated
19%:	Households with children
	Men age 18-49
18%:	Negative job rating on providing recreational programs and activities
	Needs new recreation center even though programs/facilities are nearby
17%:	Favors a new recreation center on the first question
	Incomes of \$25K-\$50K
16%:	Negative job rating on providing basic Township services
	Taxes about right
	Lived in area 11 to 20 years
15%:	College educated men
14%:	Belleville City
	Age 18-49 without college
13%:	Undecided about job rating for recreational programs and activities*
	HS or less education
	All men
12%:	Undecided about level of taxes*
	New recreation center should be located on Township office site
	Age 50-64

(small sample = *)

To the extent the groups listed above can be targeted and communicated with (such as all men, residents age 35-49 and 50-64, men age 18-49, and City of Belleville residents), these groups can be informed about the plans for building a new recreational center, which will provide many of the programs and activities that these groups currently visit other communities to use.

What programs/facilities do VBCT residents use in other communities?

Respondents who said one or more household members use facilities or programs in other communities were asked: "What are the one or two types of programs or activities that you or others in your household have traveled to other communities in order to participate in that are not currently available in VBCT?"

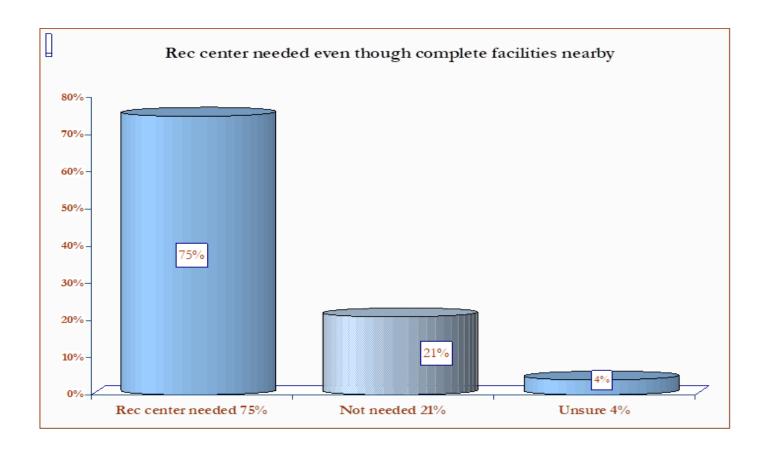
The responses were:

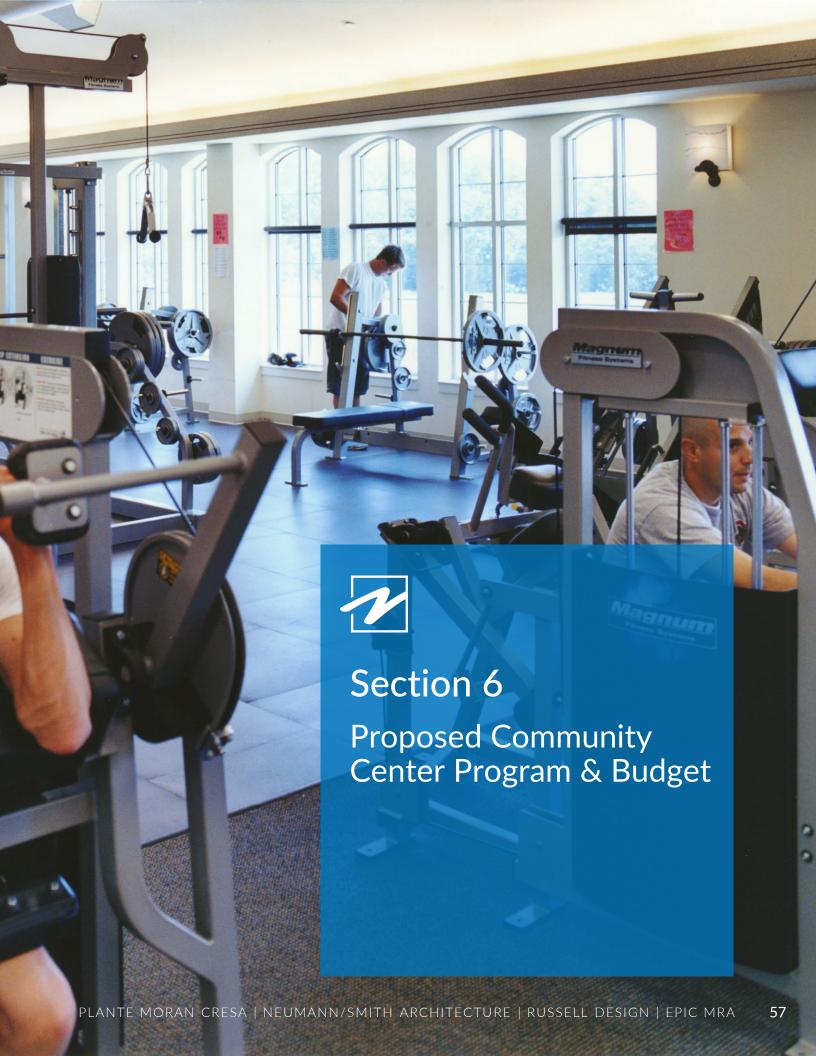
38%	Pool – Swimming
21%	Work Out Rooms - Gym - Fitness/Classes
7%	Indoor Track
6%	Water Park - Splash Pad - Lazy River
4%	Basketball
3%	Soccer
2%	Banquet – Party – Meeting Space
2%	Baseball - Softball
2%	Dancing - Dance Classes
2%	Senior Activities
2%	Trails – Paths – Hiking
2%	Volleyball
1%	Concerts – Music – Theater - Performing Arts
1%	First Aid – CPR – Babysitting Class/Certification
1%	Hot Tub - Sauna
1%	Kids - Teen - Family Activities
1%	Rock Wall – Climbing Wall
1%	Tennis
1%	Yoga - Pilates
2%	Other (less than 1% each)
1%	Undecided/Refused

3 out of 4 say recreation center needed even though other communities have similar offerings

All respondents were asked: "Some residents of VBCT say that a new Community Recreation Center in the township is not really needed because Canton Township has a recreation center, called Summit on the Park, complete with all the facilities and programs anyone could need, located only 5 miles from the Township offices. In addition, Romulus also has an athletic center, called the Romulus Athletic Center, which is only 7 miles from the Township office. Each of these facilities requires a non-resident yearly fee. Knowing this, do you think a recreation center is not really needed in VBCT, or, do you think a recreation center is needed to serve township residents?"

The responses were::





Proposed Community Center Program & Budget

Space Program

Below is a general overview of the primary desired program spaces. These are the result of what was learned during the Discovery phase of this study based on review of existing programs, scientific surveys of residents, a workshop associated with the Van Buren Township Master Plan, and interviews with residents, members of the Board of Trustees, department heads, and Parks and Recreation staff.

Gymnasium

• Sized to accommodate a full high school basketball court (50' x 84'), to allow for 2 smaller basketball courts by dividing the space with a curtain, and flexible to provide for volleyball, pickleball, and other large community events.

Track

• For walking, jogging, running, suspended within the gymnasium to avoid conflicts with activities occurring on the sport floor.

Fitness Zone

• An open fitness area including cardiovascular and weight training equipment.

Fitness Studio

An enclosed room for aerobics, dance, yoga, martial arts, and other similar activities.

Multi-Purpose Room

• A flexible room to accommodate additional fitness activities, community meetings, and child watch.

Senior Game Room

• For billiards, games, and social space.

Multi-Purpose / Party Rooms

• For community meetings, rental for party celebrations.

Locker / Shower Room

• Locker rooms and shower facilities (including "family locker room").

Lounge / Waiting Area

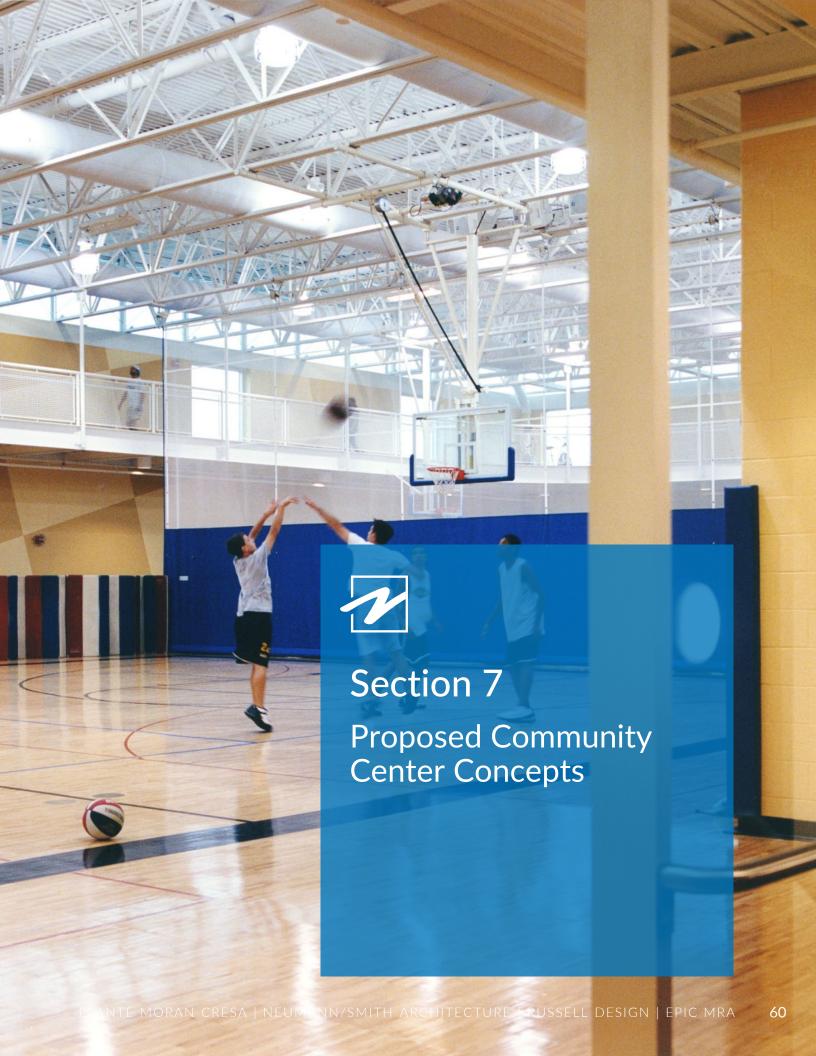
• Informal sitting area for socializing or waiting.

Proposed Project Budget

The project budget below was developed using historic cost data for similar building types. Included in the cost numbers are assumptions for site development and improvements, building construction cost, necessary furniture, fixtures, and equipment, and fees associated with surveys, permits, testing, and architectural/engineering services.

Note these are only "estimates of probable cost" based the information available at the programming and conceptual design phase of the project. Many things can impact final costs such as soil conditions, existing building conditions, material selection, etc. Also, the cost estimates are based on 2020 dollars exclusive of future escalation or Covid-19 impacts on material and labor.

Van Buren Charter Twp. Community Center Conceptual Budget Estimate					
4/15/2020	S.F.	Cost/S.F.	Total		
Renovated Spaces:					
Senior Game Room	790	\$100	\$79,000		
Senior Center Offices	1,270	\$125	\$158,750		
Multipurpose/Childwatch	760	\$150	\$114,000		
Multipurpose Room	550	\$150	\$82,500		
Parks and Rec Offices	995	\$125	\$124,375		
Locker Rooms	1,450	\$250	\$362,500		
Fitness Studio	1,580	\$100	\$158,000		
Fitness Storage	220	\$50	\$11,000		
Vending	110	\$100	\$11,000		
Fitness Studio	2,390	\$150	\$358,500		
Control Desk/Lobby Lounge/Hallway	2,500	\$125	\$312,500		
New Additon:					
Gymnasium & Track	9,200	\$275	\$2,530,000		
Gymnasium Storage	400	\$200	\$80,000		
Gymnasium Mechancial Room	250	\$200	\$50,000		
Stairs/Elevator			\$250,000		
Front Entry (allowance)			\$200,000		
Site Costs (estimate)			\$500,000		
FFE (allowance)			\$200,000		
			\$5,582,125		
Soft Costs - Professional fees, surveys, contingency, testing, etc. (30%) \$1,67			\$1,674,640		
		Project Total	\$7,256,765		



Design Overview

LOCATION

Results of the survey and stakeholder interviews also showed a preference for community recreation programs to be provided at the Van Buren Township municipal center. Consensus was that this location was appropriate geographically and generally easily accessible to all residents of Van Buren Township. Also, the Parks and Recreation Department is currently located at this location as well as some of the desired programs.

Both a new separate free-standing building and an addition to the existing municipal complex were explored. It was determined that the existing parks and recreation building wing had some value and therefore the final preferred design option was to renovate that part of the building and create an addition to serve additional needs. This was believed to be the most economical solution and with the connection to other municipal departments allowed for synergies and sharing of space and staff.

Changes to the campus site were minimal requiring some reconfiguration of the parking lot and adding more car spaces to meet anticipated increased demand. The placement of the addition had another benefit by terminating the existing municipal building loop drive thereby creating a secured staff and police parking lot.

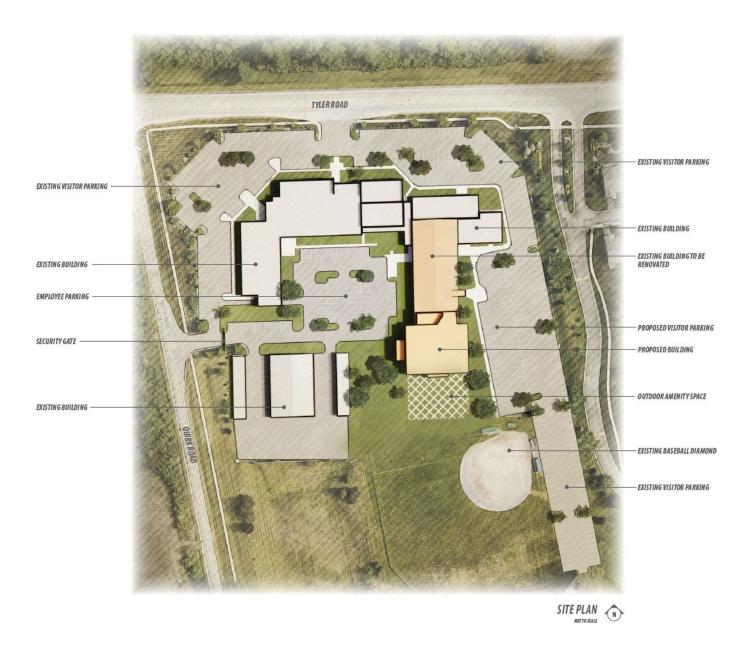
BUILDING LAYOUT

The building floor plan shows a north-south "main street" corridor flanked by the variety of community and recreation program spaces, connected at the north to the existing east-west municipal building corridor and terminating at the south with a new gymnasium addition. The "quieter" program spaces are placed to the north adjacent to the existing senior center areas and the more active recreation spaces are placed remotely to the south. The main entrance is shifted south further from the senior center and more central to the modified parking lot. Upon entry to the building is placed a greeter desk for access control. Adjacent to this area is a community lounge area with views into the fitness zone and new gymnasium. This area has significant daylight and views to the outdoors. A walk/jog/run track, with views to the outdoors and below to the gym, is placed above the gymnasium floor to avoid conflicts with activities. South of and accessible from the new gymnasium is an outdoor plaza for community events and outdoor recreation activities including night-time movie projection onto the building wall.

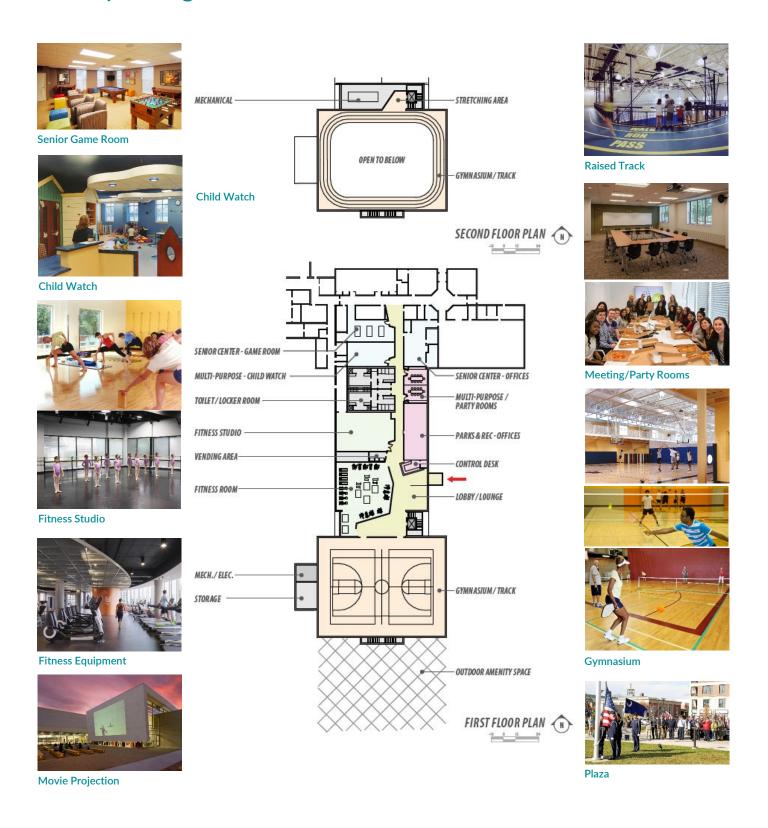
ARCHITECTURE

The conceptual design shows that the new addition would be complimentary to the form and materials of the existing municipal building. Exterior wall materials considered, including the re-skinning of the existing recreation wing, include brick or burnished block. New window openings would be created in the existing wing. A monumental entrance canopy and vestibule defines the main building entrance.

Concept Design - Site Plan



Concept Design - Floor Plans



Concept Design - Exterior



AERIAL VIEW



ELEVATION

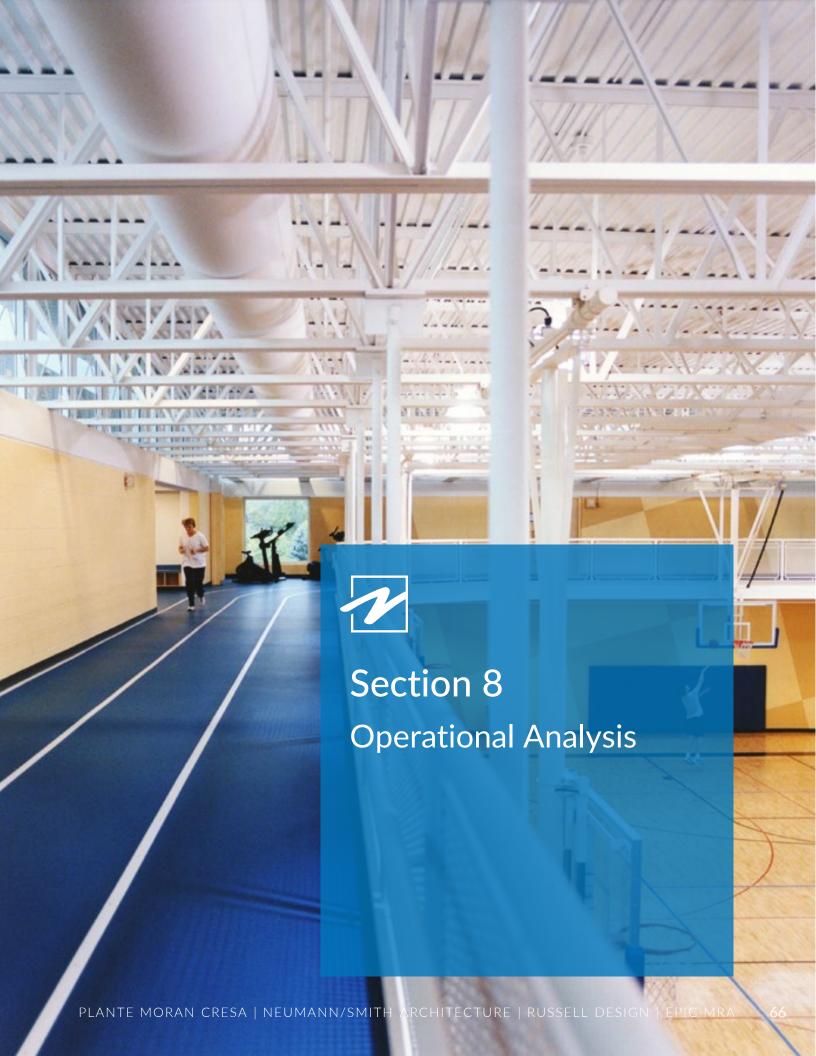
Concept Design - Exterior



VIEW LOOKING SOUTHWEST



VIEW LOOKING NORTHWEST



Expenses

Expenditures

Generally, personnel costs make up the single highest expense of the overall operational budget for most multi-purpose community/recreation facilities. For the proposed Community Center, personnel costs are projected to be around 60%. Services generally account for 30%, while supplies and miscellaneous items are allocated around 10% of the total expenditures. The size of the proposed facility lends itself to a higher-than-normal VBCT Community Center budget for services due to the increased utility expenditures and increased staff needs .

Personnel Services - Located in the current Parks & Recreation Department

Current Full & Part Time Staff - Recreation	Salaries	Benefits	Total Cost
Parks & Recreation Staff	\$239,977	\$109,000	\$348,977
Director			
Deputy Director			
Recreation Wages			
Current Full & Part Time Staff - Parks & Lake	Yearly Pay Allocation	Benefits	Total Cost
Park & Lake Staff	\$101,848	\$7,791	\$101,848
Total Full & Part Time:	\$341,825	\$116,791	\$450,825

The total costs listed above include the salaries, wages, and benefits packages for full-time and part-time staff. Full-time staff for the community center include:

- 1 Parks & Recreation Director (Existing Position)
- 1 Parks \$ Recreation Deputy Director (Existing Position)
- 1 Senior Director (Existing Position)
- 1 Buildings & Ground Staff (Existing Position)
- 1 Janitor (Existing Position)

Expenses (continued)

Part-time staff includes:

- Park Staff
- Senior Staff (Meals on Wheels and Senior Drivers)
- Front Desk Receptionist

The proposed Community Center will require additional staff for its operation due to the additional square footage and program offerings to the VBCT community. Listed below are the recommended new staff positions and associated potential staff costs associated with an expanded Community Center:

```
3 - Child Watch (New part-time positions)
44 hours/week x 1.5 employees x $15 = $990/week x 52 weeks = $51,480/year *
1- Program/Facility Coordinator (New position)
28 hours/week x $20 = $560/week x 52 weeks = $29,120/year
1 - Custodial
$60,000/year
```

Staffing cost for child watch will be subsidized from revenues received from patron use fees. Hourly rates do not include benefits due to part-time status.

Evening and Weekend Coverage

The staffing plan includes evening and weekend coverage by full-time, benefitted staff during the majority of facility operation hours. Part-time employees would be assigned to reception and child watch responsibilities.

Custodial and Maintenance Coverage

Routine and daily set up and maintenance responsibilities will be provided by current maintenance staff. Janitorial and deep-cleaning tasks for the expanded facility will be completed by an additional custodian staff member.

Supplies

For the proposed Community Center, supplies are projected to account for 10% of the operational budget. The budgeted supplies are mostly consistent with expectations for similar types of community/recreation facilities. This category of expenses includes items such as program, operating, office, computer supplies, postage, staff uniforms, tools, equipment parts, books, identification card supplies, resale merchandise, concession supplies, and miscellaneous items. It is anticipated that this figure will increase over time due to inflation.

Expenses (continued)

Services

With the uncertainty of utility costs such as natural gas and electricity prices, service expenses can consume as much as 30% of many operation budgets. The estimated utility costs for the high volume of space within the facility accounts for a higher-than-normal percentage of the services budget. For this analysis, utilities are estimated to be \$2 per square foot per year. Depending on the final design of the facility and the incorporation of energy saving equipment, this cost can decrease.

Other typical services include contracted instructional services, marketing and advertising, printing and publishing, travel and training, subscriptions and memberships, telephone, bank charges and administrative fees, miscellaneous service charges (permits, licenses, taxes, fees), building and equipment maintenance (contractual or rental services), other contracted services (custodial services, security and fire systems, elevator, garbage pick-up, etc.), utilities, property and liability insurance, and building maintenance and repair.

Expenditure estimates are based on the type and size of the activity and support spaces in the facility and the anticipated hours of operation. When possible and wherever available, calculations are based on actual best practice or methodology. All other expenses are estimated based on our research and reported experience at similar facilities.

Capital Improvement Allocation

The Capital Improvement Funds are general funds transferred out after the actualization of the operating budget. A limited capital renovation allocation for building improvements and equipment should be included in order to keep the facility up-to-date and to provide state-of-the-art equipment. It is not anticipated that this allocation will be needed in the first several years of operation, but that the allocation will accumulate over time and be carried forward for future use. For budgetary purposes, future capital improvements should be budgeted at 3% of operating budget and equipment should be budgeted at 1% of operating budget.

Revenue

Revenue Forecast

Revenues are forecast based on several existing programs, grants, donations, gift shop revenue, and potential senior bequest funds. The proposed Community Center can generate additional revenue from various programs listed below:

- Exercise class offerings
- Facility room rentals
- Child watch
- Vending or concessions
- Partnership funding
- Daily admissions, punch cards, and passes

Revenue forecasts are based on the space components included in the facility, the demographics of the local service area, the current status of alternative providers in the service area, and a comparison to other facilities with similar components in the surrounding area. Actual figures will vary based on the final design of the facility and the activity spaces included, the market at the time of opening, the designated facility operating philosophy, the aggressiveness of membership fees (if implemented) and use policies adopted, and the type of marketing effort undertaken to attract potential users to the facility. The revenue forecast will require a developed marketing approach by staff in order to meet revenue goals.

Cost Recovery

The cost recovery goal for the Community Center is estimated to be between at 90-95%, which will serve as the basis for facility operations planning. This cost recovery target will change depending on funding received from general fund, grants, millages, rentals and business partnerships.

A continual goal should always be to sustain cost recovery through a focused staff effort, as well as high-quality facility management, customer service, and marketing. With an inevitable increase in operations costs, VBCT should be aware of the financial commitment to build and operate a community center addition.

Taxes

Taxes are not included for or reflected in potential membership fees, rentals, vending, etc., on either the revenue or expense side.

Revenue (continued)

Potential User Fees

Most community centers that operate on a break-even cost-neutral model have a population of more than 50,000 individuals and are between 70,000-80,000 square feet. The population within the primary service area falls short of the 50,000 number while the secondary service area significantly exceeds this figure.

The proposed potential user fee structure reflects preliminary figures that correspond to the operational budget and cost recovery philosophy. These can be revised based on the Township's needs and changes to the service levels. Daily access cards and pass fees include admission for drop-in use to the facility for gymnasium, cardio/fitness, stretching and weight use, and senior activity area. Separate fees could be charged for access to programs such as aerobics classes, general instruction, specialized fitness (e.g., weight training, personal training, yoga, Pilates, etc.), and batting cages (if provided).

If a fee schedule is developed for the facility, it could also include other fee options such as a six-month, three-month, or seasonal passes; memberships with initiation fees; matinee and/or peak pricing (particularly for rentals); as well as other options.

Long-Term Operating Budget

Building a sustainable budget means that revenues and expenses will keep pace over time. The proposed operating budget for the proposed Recreation Center has been developed with sustainable revenuegenerating components. It is anticipated that expenditures for personnel, supplies, and services will increase 3-4% per year. In order to keep pace with rising expenditures and not lose ground, fees for admissions, programs, rentals, and other services will need to be increased incrementally per year at a rate greater than the expenditures.

Achieving Desired Results

It is, of course, desirable to achieve the projected results presented in the operational pro forma. Additionally, it is important that the operations of the new facility not create a funding burden on VBCT and that the costrecovery structure and associated goals be developed to ensure that programs will contribute to the financial success of the facility.

Revenue (continued)

The current senior center is funded with grants received through Wayne County and the Senior Alliance. There are approximately 1,600 to 1,800 members, and 85% of these members are residents of the VBCT community. Residents pay a nominal \$20 per year and non-residents pay \$25 per year, which generate a total of \$35,000 yearly membership revenue.

The gift shop, which is run by community volunteers, has a monthly "shelf rental" program for goods and generates approximately \$3,000 per year.

Depending on the business model that VBCT chooses, memberships and admissions generally account for 65% or more of all revenue generation in a multi-generational community center of this type with the hope to recover 100% of operational revenues. Due to the operational impact of memberships on sustainability, membership structure can be vital to help supplement costs. Based on the pro forma, it can be assumed that the membership fee is covering potential short falls with general fund and other revenue sources. This requires the building to be programmed at approximately 90-95% to achieve the cost recovery goal desired. This limits the amount of open non-programmed activity to the walking track, fitness center, and gymnasium free time.

Many public facilities utilize a multi-tiered pass structure that provides access to specific areas depending on program offerings. This access dilution effectively deteriorates the revenue generating capabilities of the operation because one feature typically outdraws and outperforms the other. It is recommended to only provide space-specific passes to achieve product differentiation when a significant market threat is posed by a like-service provider.

The potential fee schedule below was developed as a criterial for estimating revenues to help support operations for a like-sized facility with similar offerings. The monthly rate listed is the potential cost of an annual pass divided by 12 equal payments. It should be noted that the convenience of monthly bank draft withdrawals for residents would encourage more annual pass sales. Bank withdraw services require additional bank fees and staff time spent on handling fees for bank draft customers. A portion of the potential fees below would be directed to a capital reserve account for future capital equipment replacement.

Membership Type	Resident	Per Month
Individual	\$190	\$15.83
Senior	\$145	\$12.08
Student	\$160	\$13.33
Couples	\$360	\$30.00
Family	\$400	\$33.33
Child Watch	\$5.00	

Projected Community Center Budget

Provided below is a projected Community Center budget based on historical data provided, current and potential staffing costs, added Community Center amenities, and potential revenue. The budget numbers provided are projected through 2023, assuming existing grants and other funding sources for operations are maintained. As the building ages, capital funds devoted towards the Community Center should increase to accommodate inflation, employment/staffing costs, and equipment replacement.

		Project	ed Commi	unity Cen	ter Budge	t	
Expenses - Recreation	2020	Additional	2020 Total	2021	2022	2023	Notes
Expenses - neareation	Budget	Additional	Budget	Budget	Budget	Budget	
Staff Costs	\$348,977	\$140,600	\$348,977	\$362,936	\$503,536	\$523,678	Child watch \$51,480, Programing \$29,120, Custodial \$60,000
Operational Supplies	\$3,000	\$10,000	\$3,000	\$3,120	\$13,245	\$13,775	\$0.49/s.f., concessions and additional supplies for addition
Contracted Services	\$0	\$13,500	\$0	\$0	\$13,500	\$14,040	\$1.37/s.f. addition
Building Maintenance/Equipment	\$0	\$13,500	\$0	\$0	\$13,500	\$14,040	\$1.37/s.f. addition
Program & Training & Education	\$97,500	\$10,000	\$97,500	\$101,400	\$115,456	\$120,074	
Telephone & Data	\$0	\$6,000	\$0	\$0	\$6,000	\$6,240	\$0.33/s.f.
Utilities	\$2,500	\$12,400	\$2,500	\$2,600	\$15,104	\$15,708	\$0.20/s.f. current, \$1.25/s.f. Due to increased conditioned space needs
Printing & Publishing	\$19,400	\$1,500	\$19,400	\$20,176	\$22,483	\$23,382	4% increase per year
Other/Misc.	\$2,750	\$1,000	\$2,750	\$2,860	\$3,974	\$4,133	4% increase per year
Capital Improvements/Equipment	\$6,000	\$15,000	\$6,000	\$6,240	\$6,490	\$21,490	
Instructors - Classes	\$0	\$45,000	\$0	\$0	\$45,000	\$46,800	4% increase per year
Expenses - Parks & Lake	\$325,189	\$0	\$325,189	\$338,197	\$351,724	\$365,793	4% increase per year
Total Expenses:	\$805,316	\$268,500	\$805,316	\$837,529	\$1,110,012	\$1,169,153	· ,
Revenues	2020 Budget	Additional	2020 Total Budget	2021 Budget	2022 Budget	2022 Budget	Notes
Waste Management Grant	\$10,000	\$0	\$10,000	\$10,000	\$10,000	\$10,000	
SMART Wayne County	\$20,000	\$0	\$20,000	\$20,000	\$20,000	\$20,000	
Summer Camp	\$36,000	\$0	\$36,000	\$36,000	\$37,440	\$38,938	4% increase per year
Pavilion/Park Entry	\$40,000	\$0	\$40,000	\$40,000	\$41,600	\$43,264	4% increase per year
Recreation	\$50,000	\$0	\$50,000	\$50.000	\$52,000	\$54,080	4% increase per year
Wayne County Millage	\$150,000	\$0	\$150,000	\$0	\$0	\$0	Voter dependent
MDNR	\$400,000	\$0	\$400,000	\$0	\$0	\$0	
New Community Center Revenue:	,,		,,			, -	
Potential Membership Revenue	\$0	\$60,000	\$0	\$0	\$60,000	\$62,400	Estimated 4,000 members x \$150/yr. avg
Fitness Program Revenue	\$0	\$50,000	\$0	\$0	\$50,000	\$52,000	Pay per class revenue estimate, 4% increase/yr
Child Watch	\$0	\$20,800	\$0	\$0	\$20,800	\$21,632	Based on 2 children watched per hour of operation (40 hrs./wk.), 4% increase/yr.
Room Rental	\$0	\$7,800	\$0	\$0	\$7,800	\$8,112	Based on \$65/hour room rental x 10 hrs./month, 4% increase/yr.
Birthday Parties	\$0	\$14,400	\$0	\$0	\$14,400	\$14,976	Based on \$200/party x 6 parties/month (average), 4% increase/yr.
Vending/Concessions	\$0	\$15,000	\$0	\$0	\$15,000	\$15,600	Estimate net revenue, 4% increase/yr.
Total Revenue:	\$706,000	\$168,000	\$706,000	\$156,000	\$329,040	\$341,002	
Total Nevellue.							



EPIC MRA Telephone Survey Questionnaire

EPIC-MRA - Van Buren Charter Township Recreational Survey [FREQUENCY REPORT OF SURVEY RESPONSES - 250 SAMPLE - ERROR ±6.2%] Polling Dates: November 9th, 2019 through November 12th, 2019 (35% completed via cell phones)

SAMP	PLE: <u>1=Cell/2=Land</u>	DATE:	/		/	
PHON	NE:					
JURIS	S:I	NTERVIEWER: _				
survey will no	this is (Name) from EPIC-MRA, among residents in your area about be asked for a donation and you strictly research and I'd like to tak	ut important local iss will not be called ag	sues. We are n ain because yo	ot trying ou partici	to sell anything ipated in a surve	g, you ey.
represe	ed to have a balance of men and wented. May I please speak to the yould resident, age 18 or older, who is	oungest [MALE/FE]				
IF YES	S: REPEAT INTRODUCTION	FOR NEW RESPO	NDENT AN	D CONT	TINUE	
	, ASK: "Is there any other [MAL ow?" IF NOT, TERMINATE IN		ecified], 18 ye	ars or old	der, who is at ho	me
01. I	In what city, village or township do	o you reside and pay	taxes? [DO N	OT RE	AD]	
80% 20% 	Van Buren Charter Township City of Belleville Some other city, village or town Undecided/Refused [ASK: "Do Belleville?" - IF YES, CODE ' OR OTHER COMMUNITY N	shipyou live in the Van 1	CONTINU TERMIN Buren Townsl INUE IF S	JE INTE ATE IN hip, or, ir TILL U	ERVIEW TERVIEW In the City of	
basic to	Over the past few years, how woul ownship services to its residents? Vent or pretty good, or a negative rat	Would you give Van	Buren Towns			iding
16% 60% 7 6% 19% 16% 3%	Excellent Pretty good TOTAL POSITIVE TOTAL NEGATIVE Just fair Poor					
5%	Undecided/Refused					

APPENDIX 1 | EPIC MRA Telephone Survey Questionnaire

__03. Thinking about the quality of the township services you receive from Van Buren Township in return for the taxes and fees you pay to fund them, do you think the taxes you pay are too high, too low, or about right for what you get back in services? [IF TOO HIGH, ASK: "Would that be much or somewhat too high?" AND CODE BEST RESPONSE]

```
11% Much too high
24% Somewhat too high
35% TOTAL TOO HIGH
57% About right
1% Too low
7% Undecided/Refused
```

___04. Thinking specifically about the job Van Buren Township has done providing a variety of services related to parks, and especially recreational programs and facilities - including sports, educational programs, classes, and social and enrichment activities - over the past few years, how would you rate the job the Township has done providing such services to its residents? Would you give Van Buren Township a positive rating of excellent or pretty good, or a negative rating of just fair or poor?

```
24% Excellent
43% Pretty good
67% TOTAL POSITIVE
24% TOTAL NEGATIVE
19% Just fair
5% Poor
9% Undecided/Refused
```

__05. Do you believe that Van Buren Township has enough recreational programs and facilities to support the current needs of the community, are more needed, or, do you think there are too many offered now? [IF MORE NEEDED, ASK: "Would that be much more, or somewhat more?" AND CODE BEST RESPONSE]

```
16% Much more needed
28% Somewhat more needed
44% TOTAL MORE NEEDED
40% Enough
4% Too many
12% Undecided/Refused
```

APPENDIX 1 | EPIC MRA Telephone Survey Questionnaire

06. Overall, how would you rate the condition of the parks, but especially the recreational facilities in Van Buren Township? Would you give them a positive rating of excellent or pretty good, or a negative rating of just fair or poor?

23% Excellent 50% Pretty good TOTAL POSITIVE 73% 21% TOTAL NEGATIVE 17% Just fair 4% Poor 6% Undecided/Refused

07. Although there is currently a small recreation center that offers some recreational and enrichment programs, with other programs offered at the senior center, Van Buren Charter Township is considering building a new community recreation center in the township, likely located at the Township office site. If a new township community recreation center is built, it would be funded from existing revenue that would become available over the next couple of years as existing township bonded debt is paid off. The kind of community recreation center envisioned would likely cost between \$6 million to \$7 million to build, depending on what features were included in the facility. If the cost exceeds that, other financial options, such as user fees, may be needed. However, it would not require a tax increase. Based on what you may know or have heard or read about the plans discussed for a community recreation center, do you favor or oppose building such a facility? [IF FAVOR/OPPOSE, ASK: "Would that be strongly or somewhat?" AND CODE BEST RESPONSE

50%	Strongly favor	GO TO Q.9
26%	Somewhat favor	GO TO Q.9
<i>76%</i>	TOTAL FAVOR	
<i>17%</i>	TOTAL OPPOSE	
6%	Somewhat oppose	
11%	Strongly oppose	
7%	Undecided/Refused	GO TO Q.9

_08. What is the main reason why you **OPPOSE** building a new community recreation center? WRITE COMMENT AS STATED

N=43	
21%	Existing Senior Center-Recreation Center is Fine as Is
14%	Not Needed
14%	Other Priorities are More Important (Roads Mentioned)
12%	Would Not Use Personally – Would Go Unused
9%	Believe it Will Raise Taxes
7%	Distrust the Township Administration - Wasteful Spending Practices
5%	Want a Tax Refund Instead
2%	Location
2%	Similar Facilities/Offerings Available in Canton
2%	Similar Facilities/Offerings Available in General
2%	Similar Facilities/Offerings Available in Romulus
2%	Too Much Money – Costly
	Other (less than 1% each)
8%	Undecided/Refused

_09. If a new recreation center is built, do you think it should be located on the Township office site, where there are existing utilities, parking, athletic fields, and staff operations, or, do you think it should be located at some other site in the township?

66%	It should be located at the existing Township office site	GO TO INTRO TO Q.11
18%	It should be located at some other site in the Township	
3%	It should not be built (<i>volunteered – do NOT read</i>)	GO TO INTRO TO Q.11
13%	Undecided/Refused	GO TO INTRO TO Q.11

_10. Where do you think a Community Recreation Center should be located? [WRITE COMMENT AS STATED]

N=45	
9%	Belleville
9%	Downtown – Centrally Located
9%	Tyler Road
7%	On an Existing Open Site
5%	North End
5%	Sumpter Area
5%	Van Buren Park
2%	Elwell Elementary Building
2%	K-Mart Location
2%	Near Romulus
2%	Near the Water Tower – Quirk
2%	Riggs Heritage Park
2%	South End
2%	Use an Existing Vacant Building
4%	Other (less than 1% each)
33%	Undecided/Refused

INTRO TO Q.11:

Putting aside whether you said that you FAVOR or OPPOSE building a community recreation center in Van Buren Township, again, knowing that construction of such a facility would NOT require a tax increase, now I would like to describe some of the features that would likely be included in a such a facility. For each feature I describe, please tell me if you support or oppose including it in a new community recreation center. [PROBE TO SEE IF STRONGLY/ SOMEWHAT SUPPORTS/OPPOSES EACH]

		Strg SUP	TOT SUP	TOT <u>OPP</u>	Strg OPP	DK/ UND
11.	A large gymnasium that would allow for basketball, volleyball, pickle ball, and other sports activities, as well as locker room space for men and women visitors would be included at an estimated cost of \$4.7 million. Do you support or oppose including this feature in a community recreation center?	51%	78%	18%	12%	4%

The rest of the \$6 to \$7 million not spent on a gymnasium or, approximately \$1.3 to \$2.3 million, could be used on any or all of the following items. Again, for each feature I describe, please tell me if you support or oppose including it in a new community recreation center. [PROBE TO SEE IF STRONGLY/ SOMEWHAT SUPPORTS/OPPOSES EACH]

[ROTA]	[ROTATE Q.12 THROUGH Q.14]		TOT SUP	ТОТ <u>ОРР</u>	Strg OPP	DK/ UND
12.	A running and walking track could be included as part of the gymnasium.	60%	83%	15%	9%	2%
13.	A fitness/workout/weight and exercise room with a variety of exercise and weight-lifting equipment could be constructed.	56%	80%	18%	12%	2%
14.	Meeting rooms could be included because existing township facilities do not have enough meeting space to meet the demand and such rooms could be part of the new recreation facility.	39%	72%	25%	16%	3%

APPENDIX 1 | EPIC MRA Telephone Survey Questionnaire

__15. After hearing a description of the features that would likely be included in a new community recreation center, knowing that the facility would be funded at an estimated cost of about \$6 to \$7 million with existing township funding, but would not require a tax increase, would you FAVOR or OPPOSE building a new community recreation center? [IF FAVOR/OPPOSE, ASK: "Would that be strongly or somewhat?" AND CODE BEST RESPONSE]

60%	Strongly favor
23%	Somewhat favor
83%	TOTAL FAVOR
<i>15%</i>	TOTAL OPPOSE
5%	Somewhat oppose
10%	Strongly oppose
2%	Undecided/Refused

If Van Buren Township was able to raise an additional \$500,000 to \$600,000 for a community recreation center, there are two other features that could be included in the facility, each costing roughly the same amount. Again, this would not require a tax increase, but these features may be paid for by charging user fees. For each of the following features, please tell me if you support or oppose including that feature in a new community recreation center. [PROBE TO SEE IF STRONGLY/SOMEWHAT SUPPORTS/ OPPOSES EACH]

[ROTATE Q.16 AND Q.17]		Strg SUP	TOT SUP	TOT OPP	Strg OPP	DK/ UND
16.	A concession area, which would charge visitors for food, beverages and snacks.	40%	69%	26%	14%	5%
17.	Child-watch services and the necessary space to provide them, so visitors could pay a fee to have their children cared for while they are using the recreation center programs.	59%	83%	14%	11%	3%

18A-B. If a new community recreation center is built, what other facilities, programs or activities do you think should be included that were NOT mentioned earlier in this survey? [WRITE COMMENTS AS STATED – PROBE FOR UP TO TWO RESPONSES]

```
15%
      None; no others
27%
      Pool – Swimming
      Kids - Teen - Family Activities
5%
4%
      Senior Activities
3%
      Water Park - Splash Pad - Lazy River
2%
      Arts – Crafts – Cooking Classes
      Rock Wall - Climbing Wall
2%
      Tutoring – Study Space
2%
2%
      Work Out Rooms – Gym – Fitness/Classes
1%
      Banquet – Party – Meeting Space
1%
      Bathrooms – Locker Rooms – Showers
      Computers – Technology
1%
1%
      Concerts – Music – Theater - Performing Arts
1%
      Dancing – Dance Classes
      Football
1%
1%
      Game Room
1%
      Handicap Accessible
      Hot Tub – Sauna
1%
1%
      Skate Park
1%
      Soccer
1%
      Tennis
1%
      Yoga - Pilates
1%
      Do Not Build - Not Needed
5%
      Other (less than 1% each)
19% Undecided/Refused
```

__19. Have you, or anyone else in your household, participated in recreational or enrichment programs or activities provided by Van Buren Township? [PROBE FOR BEST RESPONSE]

```
17% Respondent participates
11% Other household member participates
22% More than one household member participates
50% TOTAL PARTICIPATES
49% No household members participate
1% Undecided/Refused
```

APPENDIX 1 | EPIC MRA Telephone Survey Questionnaire

__20. Have you or someone else in your household gone to other communities to use recreational facilities or to participate in programs that are not available in Van Buren Township? [PROBE FOR BEST RESPONSE]

23%	Respondent uses facilities/programs in other communities
9%	Other household member uses facilities/programs in other communities
29%	More than one household member uses facilities/programs in other communities
61%	TOTAL USES OTHERS
38%	No household members use facilities/programs in other communities – GO TO Q.23
1%	Undecided/Refused – GO TO Q.23

__21. What other community have you *primarily* traveled to in order to use recreational facilities or to participate in programs that are not currently available in Van Buren Township? [CODE FIRST AND ONLY ONE RESPONSE OR WRITE IN UNDER "OTHER"]

N=15266% Romulus 18% Canton 3% Ann Arbor 3% Wayne 3% Ypsilanti 2% **Taylor** 1% Dearborn 1% Detroit Huron Township 1% 1% Livonia 1% Monroe 1% Novi 1% Pinckney Westland 1% Other (less than 1% each) Undecided/Refused

(Please note: totals do not equal 100% due to rounding)

22A-B. What are the one or two types of programs or activities that you or others in your household have traveled to other communities in order to participate in that are not currently available in Van Buren Township? [PROBE FOR UP TO TWO RESPONSES – WRITE COMMENTS AS STATED]

```
N=152
 38%
       Pool – Swimming
       Work Out Rooms – Gym – Fitness/Classes
 21%
 7%
       Indoor Track
        Water Park - Splash Pad - Lazy River
  6%
  4%
       Basketball
  3%
        Soccer
  2%
        Banquet – Party – Meeting Space
  2%
        Baseball - Softball
  2%
       Dancing – Dance Classes
  2%
        Senior Activities
  2%
        Trails – Paths – Hiking
  2%
        Volleyball
  1%
       Concerts – Music – Theater - Performing Arts
  1%
       First Aid – CPR – Babysitting Class/Certification
  1%
        Hot Tub – Sauna
  1%
        Kids - Teen - Family Activities
        Rock Wall - Climbing Wall
  1%
  1%
       Tennis
  1%
       Yoga - Pilates
       Other (less than 1% each)
  2%
  1%
      Undecided/Refused
```

__23. Some residents of Van Buren Township say that a new Community Recreation Center in the township is not really needed because Canton Township has a recreation center, called Summit on the Park, complete with all the facilities and programs anyone could need, located only 5 miles from the Township offices. In addition, Romulus also has an athletic center, called the Romulus Athletic Center, which is only 7 miles from the Township office. Each of these facilities requires a non-resident yearly fee. Knowing this, do you think a recreation center is not really needed in Van Buren Township, or, do you think a recreation center is needed to serve township residents?

```
75% Recreation center IS needed
21% Recreation center is NOT needed
4% Undecided/Refused
```

APPENDIX 1 | EPIC MRA Telephone Survey Questionnaire

__24. If a community recreation center in Van Buren Township were built to include a swimming pool-which could include a recreation pool, spa, therapy pool and lap pool - it would cost an additional \$5.5 million. However, a swimming pool could not be funded from existing revenues. It would require a tax increase of 1 mill to pay for it, which would raise \$850,000 per year to fund the construction of a swimming pool. Knowing this, would you favor or oppose building a swimming pool as part of the plans for a community recreation center? [IF FAVOR/ OPPOSE, ASK]: "Would that be strongly or somewhat?

```
29% Strongly favor
11% Somewhat favor
40% TOTAL FAVOR
54% TOTAL OPPOSE
16% Somewhat oppose
38% Strongly oppose
6% Undecided/Refused
```

Finally, I would like to ask you a few questions for statistical purposes only.

__25. Do you have children living in your home who are school age or younger?

```
34% Yes
66% No
--- Undecided/Refused
```

__26. Could you please tell me in what year you were born? [IF REFUSED, ASK: 'Would you please tell me into which of the following categories your age would fall? Please stop me when I get to a category that applies to you.' AND READ 1 TO 4]

[RECORD YEAR HERE ____ AND THEN CODE BELOW]

```
      17%
      18 to 34 years
      (1985 to 2001)

      26%
      35 to 49
      (1970 to 1984)

      30%
      50 to 64
      (1955 to 1969)

      25%
      65 and over
      (1954 or before)

      2%
      Undecided/Refused
```

__27. How long have you lived in [Van Buren Township/City of Belleville – **BASED ON ANSWER TO Q.1**]?

```
    3% 2 years or less
    8% 3 to 5 years
    13% 6 to 10 years
    27% 11 to 20 years
    49% Over 20 years
    Undecided/Refused
```

__28. What is the last grade or level of schooling you completed? [DO NOT READ – CODE BEST RESPONSE]

```
3% 1st to 11th Grade
24% High School Graduate
3% Non-college post high school (technical training)
23% Some college
33% College graduate
12% Post graduate school
2% Undecided/Refused
```

__29. Would you please tell me into which of the following categories your total yearly household income falls --- including everyone in the household? Please stop me when I get to the category that applies to you? [READ 1 TO 6]

```
6% Under $25,000
16% $25,000 to $50,000
15% $50,000 to $75,000
18% $75,000 to $100,000
15% $100,000 to $150,000
Over $150,000
Retired (VOLUNTEERED - ASK: "But is there an income category I read that would apply to your household?" AND CODE BEST RESPONSE)
20% Undecided/Refused
```

__30. Sex of respondent (DO NOT ASK -- BY OBSERVATION ONLY)

```
53% Female
47% Male
```

THANK RESPONDENT FOR HIS/HER TIME AND TERMINATE

[PHONERS: IF ASKED WHILE CONDUCTING SURVEY WHO COMMISSIONED IT, TELL RESPONDENT ONLY AFTER SURVEY COMPLETED... "This survey was commissioned by Van Buren Charter Township"]





CommunityDataBook === General Demographic Profile (Summary) ===

 Area of Study
 Van Buren Charter Township (not including the City of Belleville)

 Comparison Area of Study
 Surrounding Townships*

 State Name
 Michigan

*Surrounding Townships include: Augusta, Canton, Huron, Romulus, Sumpter, Superior, Westland (includes Garden City, Inkster and the City of Wayne), and Ypsilanti Townships

Van Buren Charter Township

Surrounding Townships*

	(not including the City of Belleville)			Surrounding Townships*			Michigan		
	2019 Current	2024	%	2019 Current	2024	%	2019 Current	2024 Projection	% Growth
Total Persons (1/1/2018)	27,871	Projection	Growth		Projection	Growth	10,007,362	10,194,395	2%
Urban Population	26,998	28,279 27,392	1% 1%	383,162 362,862	391,056 370,233	2% 2%	7,476,291	7,626,693	2% 2%
Rural Population	873	887	2%	20,300	20,823	3%	2,531,071	2,567,702	1%
Male Population	13,514	13,765	2%	186,035	190,509	2%	4,922,777	5,031,837	2%
Female Population	14,357	14,514	1%	197,127	200,547	2%	5,084,585	5,162,558	2%
White Population	17,296	17,293	0%	251,504	252,605	0%	7,726,038	7,791,136	1%
Black Population	8,110	8,249	2%	86,574	88,800	3%	1,440,356	1,486,118	3%
Asian Population	871	952	9%	22,913	24,846	8%	297,728	324,163	9%
American Indian & Alaskan Native Population	199	222	12%	2,031	2,275	12%	75,111	80,896	8%
Other Race Population	271	288	6%	4,146	4,426	7%	166,005	175,975	6%
Two or More Races Population Hispanic Population	1,124 840	1,275 890	13% 6%	15,994 14,818	18,104 15,699	13% 6%	302,124 480,921	336,107 506,335	11% 5%
nispanic ropulation	640	890	076	14,010	15,099	076	460,921	506,555	376
Median Age	37.0	37.4	1%	37.0	37.7	2%	40.0	41.0	3%
Total Aged 0-5 Years Old	2,094	2,039	-3%	28,575	27,718	-3%	680,270	658,739	-3%
Total Aged 6-11 Years Old	2,135	2,104	-1%	29,981	29,726	-1%	750,794	739,148	-2%
Total Aged 12-17 Years Old	2,057	1,973	-4% -2%	30,292	29,321	-3% -1%	794,984	769,646	-3%
Total Aged 18-24 Years Old Total Aged 25-34 Years Old	2,496 4,334	2,446 4,594	-2% 6%	38,476 53,826	37,924 57,372	-1% 7%	931,409 1,244,704	915,179 1,318,366	-2% 6%
Total Aged 35-44 Years Old	4,334	4,029	-3%	51,543	50,536	-2%	1,244,704	1,168,298	-3%
Total Aged 45-54 Years Old	3,679	3,372	-8%	49,403	45,528	-8%	1,316,059	1,203,422	-9%
Total Aged 55-64 Years Old	3,810	4,082	7%	49,279	53,043	8%	1,399,689	1,490,379	6%
Total Aged 65-74 Years Old	2,131	2,585	21%	31,612	38,514	22%	998,299	1,206,987	21%
Total Aged 75-84 Years Old	725	762	5%	14,243	14,922	5%	475,833	493,839	4%
Total Aged 85 Years Old and Over	271	293	8%	5,932	6,452	9%	214,905	230,392	7%
Median Year Moved In (Household)	2006	2009		2009	2009		2004	2003	
Housing, Year Moved in 2010 or Later:	6,472	8,212	27%	83,065	106,282	28%	2,110,506	2,713,518	29%
Housing, Year Moved in 2000 to 2009:	2,742	1,820	-34%	30,661	20,206	-34%	758,636	506,116	-33%
Housing, Year Moved in 1990 to 1999:	1,202	944	-21%	17,993	14,197	-21%	520,661	411,035	-21%
Housing, Year Moved in 1980 to 1989:	574	463	-19%	7,937	6,396	-19%	263,441	212,743	-19%
Housing, Year Moved in 1970 to 1979: Housing, Year Moved in 1969 or Earlier:	440 168	358 116	-19% -31%	6,966 4,616	5,622 3,154	-19% -32%	189,397 123,609	153,306 84,396	-19% -32%
Total Households (1/1/2018)	11,598	11,913	3%	151,238	155,857	3%	3,966,250	4,081,114	3%
Average Household Size Median Household Size	2.39 2.60	2.36	-1% 0%	2.50	2.47	-1% 0%	2.47 2.60	2.44 2.60	-1% 0%
1 Person Households	3,484	2.60 3,590	3%	2.70 43,441	2.70 44,952	3%	1,140,806	1,187,483	4%
2 Person Households	3,841	3,989	4%	48,307	50,370	4%	1,343,000	1,383,947	3%
3 Person Households	1,948	1,995	2%	24,754	25,308	2%	609,026	623,197	2%
4 Person Households	1,394	1,399	0%	19,811	19,998	1%	488,532	492,399	1%
5 Person Households	599	601	0%	9,313	9,511	2%	231,916	235,566	2%
6 Person Households	217	220	1%	3,524	3,557	1%	95,129	98,809	4%
7 or more Person Households	115	119	3%	2,088	2,161	3%	57,841	59,713	3%
Median Age of Householder	47.5	47.8	1%	50.1	50.5	1%	53.0	53.6	1%
Head of Household Age < 25	710	754	6%	8,618	9,020	5%	178,758	184,368	3%
Head of Household Age 25-34	2,178	2,257	4% -1%	23,613	24,331	3% 0%	532,982	546,142	2% -1%
Head of Household Age 35-44 Head of Household Age 45-54	2,316 2,348	2,291 2,330	-1%	27,875 30,652	27,787 30,713	0%	633,327 795,784	629,960 793,177	-1% 0%
Head of Household Age 55-64	2,346	2,450	-1%	29,499	31,196	6%	826,350	872,592	6%
Head of Household Age 65-74	1,164	1,254	8%	17,727	19,167	8%	539,517	579,438	7%
Head of Household Age 75-84	395	394	0%	9,063	9,172	1%	307,780	314,152	2%
Head of Household Age 84 and Over	170	183	8%	4,191	4,471	7%	151,752	161,285	6%
<u>Families</u>	7,118	7,255	2%	96,065	98,318	2%	2,553,325	2,604,436	2%
Educational Attainment (Population Age 25+)									
Less Than High School	1,422	1,410	-1%	26,165	26,293	0%	704,073	709,092	1%
High School	5,039	5,097	1%	73,381	75,217	3%	1,993,952	2,030,595	2%
Some College	5,225	5,364	3%	64,050	66,382	4%	1,642,564	1,703,660	4%
Associate's Degree	2,052	2,192	7%	22,638	24,400	8%	627,165	670,068	7%
Bachelor's Degree	3,218	3,378	5%	43,332	45,935	6%	1,148,583	1,216,307	6%
Master's Degree	1,801	1,924	7%	20,121	21,608	7%	541,726	578,798	7%
Doctorate Degree	161	166	3%	3,423	3,608	5%	117,353	123,124	5%
Professional Degree	171	186	9%	2,728	2,924	7%	74,489	80,039	7%

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APPENDIX 2 | Demographic Data

	Van Buren Charter Township Surrounding Townships*		*		Michigan				
	(not including							1	
	2019 Current	2024 Projection	% Growth	2019 Current	2024 Projection	% Growth	2019 Current	2024 Projection	% Growth
Employment Profile (Population Age 16+)									
White Collar Occupations Blue Collar Occupations	7,472 3,468	7,671 3,660	3% 6%	,	103,427 43,258	3% 6%	2,510,391 967,898	2,580,931 1,006,362	3% 4%
bide collai occupations	3,400	3,000	070	40,030	43,230	070	507,858	1,000,302	470
Employed Workers (Population Age 16+)									
Employment, Private for-Profit Wage and Salary Workers, Employee (Po		10,545	4%	,	134,830	4%	2,996,923	3,096,864	3%
Employment, Private for-Profit Wage and Salary Workers, Self (Pop 16+	298	312	5%		4,725	5%	149,338	152,839	2%
Employment, Private Not-for-Profit Wage and Salary Workers (Pop 16+) Employment, Local Government Workers (Pop 16+):	1,198 676	1,221 661	2% -2%		15,459 9,513	5% -2%	412,948 246,319	426,758 244,180	3% -1%
Employment, State Government Workers (Pop 16+):	492	504	2%		6,973	4%	182,837	189,997	4%
Employment, Federal Government Workers (Pop 16+): Employment, Self-Employed Workers in Own Not Incorporated	255	258	1%		3,198	3%	70,065	72,288	3%
Business (Pop 16+):	544	555	2%		6,189	2%	219,442	223,193	2%
Employment, Unpaid Family Workers (Pop 16+):	9	9	0%	192	207	8%	7,847	8,178	4%
Transportation to Work (16+)									
Employment, Car, Truck, Van to Work (Empl 16+):	12,968	13,357	3%	161,959	167,708	4%	3,902,852	4,015,031	3%
Employment, Car, Truck, Van to Work Alone (Empl 16+):	11,539	11,878		145,032	149,956		3,514,707	3,614,197	
Employment, Car, Truck, Van to Work Carpool (Empl 16+):	1,429	1,479		16,927	17,752		388,145	400,834	
Employment, Public Transportation to Work (Empl 16+):	63	64	2%		2,454	4%	62,603	65,067	4%
Employment, Walked to Work (Empl 16+):	293	309	5%	2,863	2,982	4%	98,565	101,297	3%
Employment, Work at Home (Empl 16+):	228	247	8%	,	5,904	8%	164,759	173,313	5%
Employment, Bus or Trolley Bus to Work (Empl 16+):	37	37	0%		2,419 9	4%	59,947	62,330	4%
Employment, Streetcar or Trolley Car to Work (Empl 16+): Employment, Subway or Elevated to Work (Empl 16+):	26	- 27	4%	8	9	13%	596 1,040		3% 3%
Employment, Railroad to Work (Empl 16+):	26	- 21	470	24	24	0%	525	536	2%
Employment, Ferry to Work (Empl 16+):	_			2	2	0%	495	517	4%
Employment, Taxi to Work (Empl 16+):	45	49	9%		228	7%	3,420		5%
Employment, Motorcycle to Work (Empl 16+):	6	6	0%	106	109	3%	6,327	6,570	4%
Employment, Bicycle to Work (Empl 16+):	14	15	7%	585	628	7%	21,423	22,486	5%
Travel Time to Work (Empl 16+)									
Employment, Travel Time Less than 15 Min (Empl 16+):	2,707	2,762		,	36,718	2%	1,179,760		2%
Employment, Travel Time 15-29 Min (Empl 16+):	5,568	5,759	3%		71,402	4%	1,592,779		3%
Employment, Travel Time 30-59 Min (Empl 16+):	4,388	4,529	3%		57,908	4%	1,093,558	1,133,695	4%
Employment, Travel Time 60-89 Min (Empl 16+): Employment, Travel Time 90+ Min (Empl 16+):	465 279	482 286	4% 3%	6,425 2,367	6,707 2,455	4% 4%	175,322 79,541	182,590 82,233	4% 3%
Detailed Employment Characteristics									
Employment Potential (Pop 16+):	22,270	22,821	2%	304,406	314,066	3%	8,042,726	8,279,405	3%
Employment, Civilian Total (Pop 16+):	13,635	14,065	3%	174,608	181,094	4%	4,285,719	4,414,297	3%
Employment, Civilian Males (Pop 16+):	6,819	7,086			95,114	4%	2,234,060	2,312,391	4%
Employment, Civilian Females (Pop 16+):	6,816	6,979	2%		85,980	3%	2,051,659	2,101,906	2%
Employment, Armed Forces Male (Pop 16+):	15	15	0%		133	2%	4,373	4,438	1%
Employment, Armed Forces Female (Pop 16+):	356	359	10/	26 4,233	26 4,276	0% 1%	728 92,073	731 92,179	0% 0%
Employment, Unemployed Males (Pop 16+): Employment, Unemployed Female (Pop 16+):	355	353	1% -1%		3,858	-1%	84,934	84,106	-1%
Employment, Not in the Labor Force Male (Pop 16+):	3,510	3,562			52,571	2%	1,609,433	1,661,596	3%
Employment, Not in the Labor Force Female (Pop 16+):	4,399	4,467	2%	,	72,108	3%	1,965,466		3%
	-	-		-	· -		-		
Industry (16+)	-	-		-	-		-	-	
Employment, Agriculture, Forestry, Fishing and Hunting (Pop 16+):	47	51	9%	384	397	3%	49,729	51,121	3%
Employment, Mining, Quarrying and Oil and Gas Extraction (Pop 16+):	15	16	7%	112	118	5%	7,413	7,499	1%
Employment, Construction (Pop 16+):	569	598	5%		6,735	5%	211,980	218,840	3%
Employment, Manufacturing (Pop 16+):	2,597	2,733	5%	30,071	31,729	6%	750,625	781,048	4%
Employment, Wholesale Trade (Pop 16+):	287	287	0%		3,942	3%	106,975	108,712	2%
Employment, Retail Trade(Pop 16+):	1,177	1,206	2%		21,505	3%	481,731	489,664	2%
Employment, Transportation and Warehousing (Pop 16+):	1,063	1,087	2%	-	9,801	3%	145,336	149,614	3%
Employment, Utilities (Pop 16+):	109	113	4%		1,123	6%	34,582	35,683	3%
Employment, Information (Pop 16+): Employment, Finance and Insurance (Pop 16+):	272 396	266 413	-2% 4%		3,516 6,873	1% 4%	72,298 168,822	73,505 173,754	2% 3%
Employment, Real Estate and Rental and Leasing (Pop 16+):	249	260	4%	3,169	3,288	4%	68,384	70,414	3%
Employment, Professional, Scientific, and Technical Services (Pop 16+):	562	584	4%		10,024	4%	234,697	244,504	4%
Employment, Management of Companies and Enterprises (Pop 16+):	12	12	0%		96	4%	3,084	3,217	4%
Employment, Administrative and Support and Waste Mgt. Services (Pop	757 990	807 989	7%		8,504 15,472	7% 1%	168,350	175,973	5% 1%
Employment, Educational Services (Pop 16+): Employment, Health Care and Social Assistance (Pop 16+):	1,881	1,935	0% 3%		15,472 26,472	1% 4%	378,246 629,326	381,623 651,168	1% 3%
Employment, Arts, Entertainment, and Recreation (Pop 16+):	240	1,935 247	3% 3%		26,472	4% 2%	82,464	85,120	3%
Employment, Accommodation and Food Services, etc. (Pop 16+):	1,263	1,297	3%		15,356	4%	322,780	334,406	4%
Employment, Other Services (Pop 16+):	710	731	3%		7,763	3%	206,607	212,359	3%
Employment, Public Administration (Pop 16+):	439	433	-1%		5,418	1%	162,290	166,073	2%

File=Van Buren Charter Twp Comm Dem Rpt (no Belleville).xlsx Date=1/6/2020 Page 2 of 18

Source: U.S. Bureau of Census and Other Government Agencies

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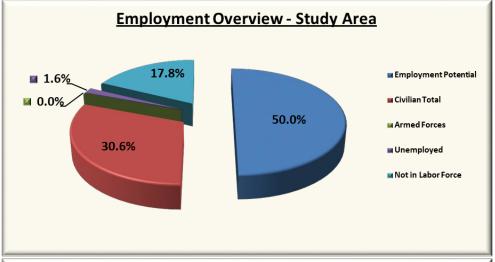
APPENDIX 2 | Demographic Data

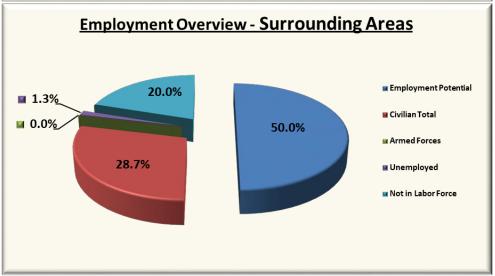
	Van Buren Charter Township (not including the City of Belleville)		Surroun	ding Townships	s*	Michigan			
	2019 Curren	2024	%	2019 Current	2024	%	2019 Current	2024 Projection	%Growth
Occupation, Management, Business, and Financial Operations (Pop		Projection	Growth		Projection	Growth			
16+):	1,809				22,736	5%	584,527	611,040	5%
Occupation, Professional and Related (Pop 16+):	2,415				38,610	5%	931,482	969,992	4%
Occupation, Sales and Office (Pop 16+): Occupation, Service (Pop 16+):	3,248				42,081	1% 2%	994,382	999,899	1% 2%
Occupation, Service (Pop 16+): Occupation, Farming, Fishing, and Forestry (Pop 16+):	2,67 ² 21			33,413 226	34,175 234	270	779,144 28,286	797,988 29,016	Z70
Occupation, Construction, Extraction, and Maintenance (Pop 16+):	942				11,688	3%	308,499	316,962	3%
16+):	2,526				31,570	7%	659,399	689,400	5%
Household Income Profile									
Total Household Income (Community)	\$ 1,047,014,299	\$ 1,187,659,611	13%	\$13,344,694,295	\$15,574,850,408	17%	\$346,744,904,750	\$ 406,536,450,735	17%
Median Household Income	\$ 73,090	\$ 82,042			\$ 80,621	14%			16%
Average Household Income	\$ 90,275					13%			14%
Per Capita Income	\$ 37,900					14%			15%
High Income Average Income Less Than \$15,000	\$ 311,815 1,028				\$ 336,335 13,361	8% -7%	\$ 327,278 404,368	\$ 336,586 363,225	3% -10%
Income \$15,000-\$24,999	670				9,350	-16%	311,688	245,101	-21%
Income \$25,000-\$34,999	656		-11%	,	10,984	-10%	337,219	299,546	-11%
Income \$35,000-\$49,999	1,209				15,716	-8%	475,074	426,873	-10%
Income \$50,000-74,999	2,421	2,497	3%	24,849	23,640	-5%	662,866	632,763	-5%
Income \$75,000-99,999	1,743			,	21,693	3%	548,505	592,731	8%
Income \$100,000-124,999	1,242			-	19,185	12%	408,993	474,245	16%
Income \$125,000-149,000	994	,		,	15,286	23%	283,251	353,444	25%
Income \$150,000-199,999 Income \$200,000 and Over	909 726				13,407 13,235	25% 31%	253,077 281,209	316,990 376,196	25% 34%
					20,200	02.0	202,200	0.0,250	
Housing Profile Total Housing Units	42.400	. 42.424	20/	465.055	160 701	20/	4.627.405	4 742 042	20/
Occupied Housing Units	13,105 11,598				169,781 155,857	3% 3%	3,966,250	4,743,943 4,081,114	3% 3%
Unit Occupied by Owner	7,339				99,539	2%	2,789,285	2,842,537	2%
Unit Occupied by Renter	4,259				56,318	6%	1,176,965	1,238,577	5%
Median Value of Owner Occupied Housing	\$ 131,433					-1%			-1%
Valued Less than \$10,000 Valued \$10,000-\$14,999	407 254				2,783 1,506	4% 4%	58,564 42,562	60,694 44,159	4% 4%
Valued \$15,000-\$19,999	110				1,245	6%	36,250	37,721	4%
Valued \$20,000-\$24,999	135				1,336	5%	40,881	42,369	4%
Valued \$25,000-\$29,999	73	78	7%	1,299	1,368	5%	35,018	36,154	3%
Valued \$30,000-\$34,999	133				1,994	6%	50,180	51,970	4%
Valued \$35,000-\$39,999	161				1,253	5%	32,605	33,769	4%
Valued \$40,000-\$49,999 Valued \$50,000-\$59,999	164 293				3,517 4,838	6% 6%	90,696 111,102	94,387 115,620	4% 4%
Valued \$60,000-\$59,999	301				5,666	6%	130,077	135,785	4%
Valued \$70,000-\$79,999	279				6,330	6%	144,431	151,206	5%
Valued \$80,000-\$89,999	331	313	-5%		4,859	-1%	158,768	162,304	2%
Valued \$90,000-\$99,999	150			4,595	4,505	-2%	128,538	129,622	1%
Valued \$100,000-\$124,999	712				10,953	-2%	317,834	317,529	0%
Valued \$125,000-\$149,999	648				8,611	-1%	241,077	239,205	-1%
Valued \$150,000-\$174,999 Valued \$175,000-\$199,999	887 482			,	10,287 6,323	-1% -1%	287,709 171,424	285,694 172,384	-1% 1%
Valued \$200,000-\$249,999	802				8,881	2%	250,401	253,636	1%
Valued \$250,000-\$299,999	367			,	5,113	4%	166,397	173,407	4%
Valued \$300,000-\$399,999	321	328	2%		5,162	3%	151,984	157,276	3%
Valued \$400,000-\$499,999	171	181	6%	1,276	1,329	4%	57,785	60,023	4%
Valued \$500,000-\$749,999	84				866	2%	50,536	52,099	3%
Valued \$750,000-\$999,999	14				345	5%	15,237	15,774	4%
Valued More than \$1,000,000	60	59	-2%	467	469	0%	19,229	19,750	3%
Homeowner Profile									
Homeowner with Mortgage	5,191				67,988	-0.94%	1,803,639	1,795,403	-0.46%
Homeowner with no Mortgage	2,148	3 2,325	8.24%	29,225	31,551	7.96%	985,646	1,047,134	6.24%
Consumer Expenditure Profile (2017)							A		
Median Household Spending on Basic Consumer Goods (Annually) Median Household Budget Available after Spending on Basic Consumer	\$ 36,485	N/A		\$ 36,706	N/A		\$ 37,154	N/A	
Goods (per month)	\$ 1,605	N/A		\$ 1,455	N/A		\$ 1,209	N/A	

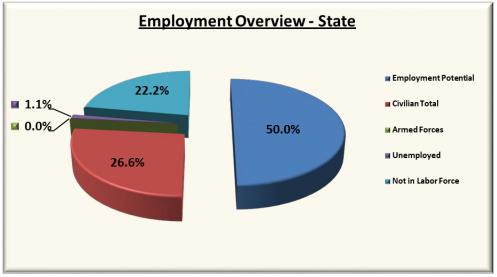
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Source: U.S. Bureau of Census and

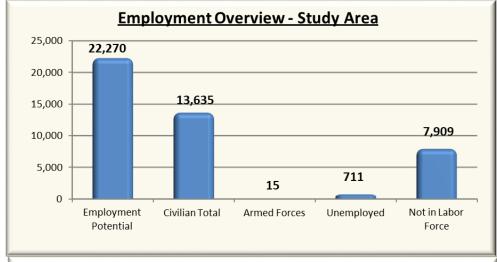
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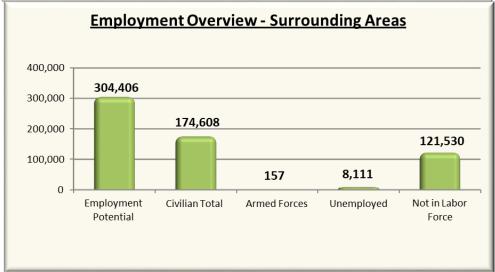


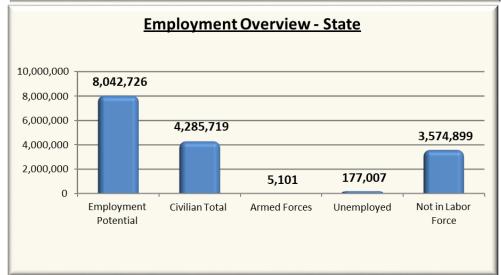




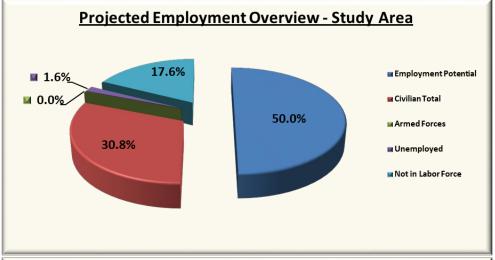
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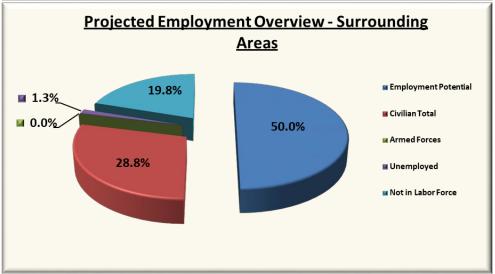


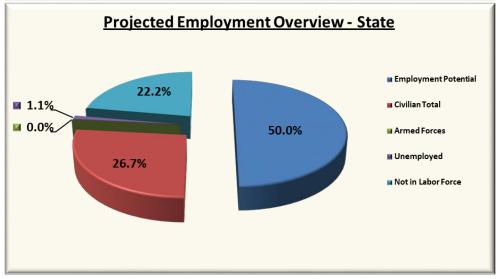




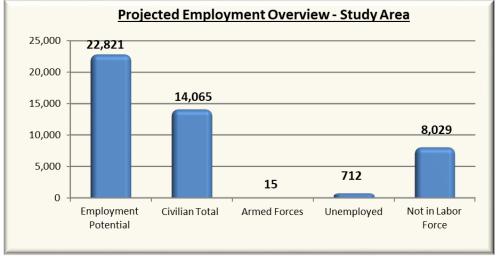
State: Michigan

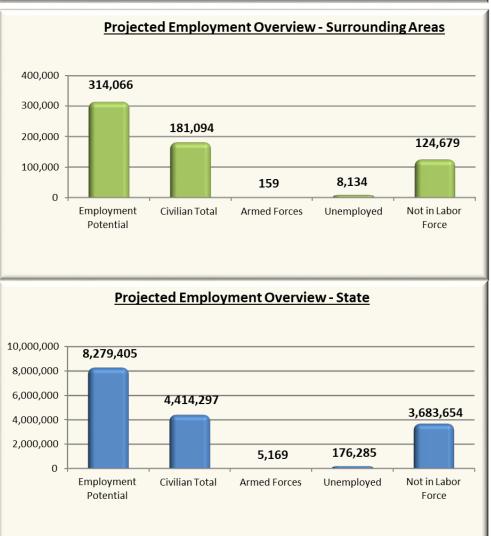




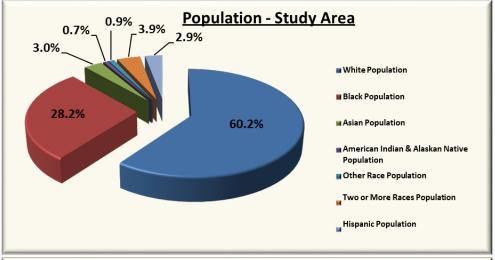


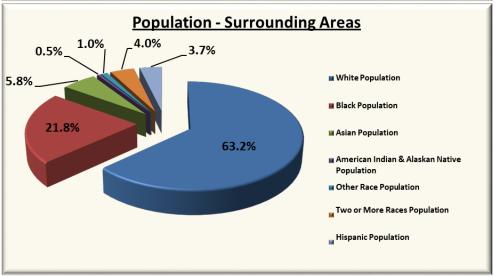
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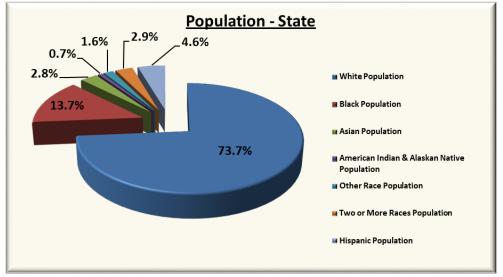






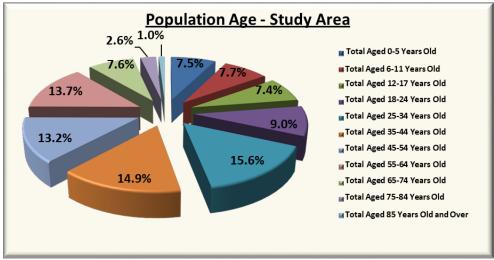


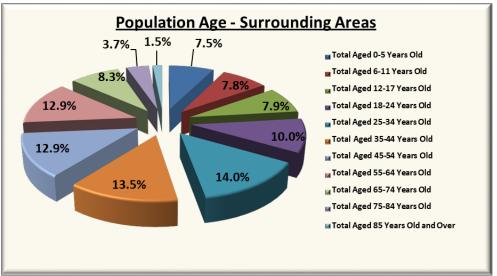


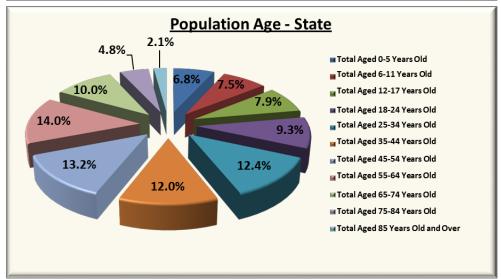


Data Source: U.S. Bureau of Census and Other Government Agencies

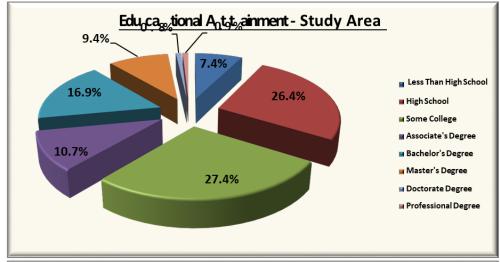


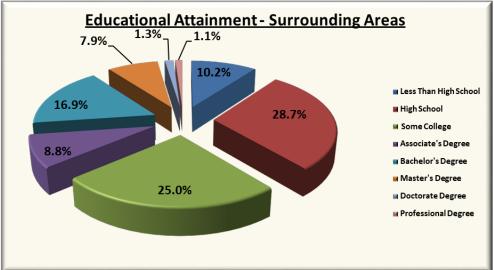


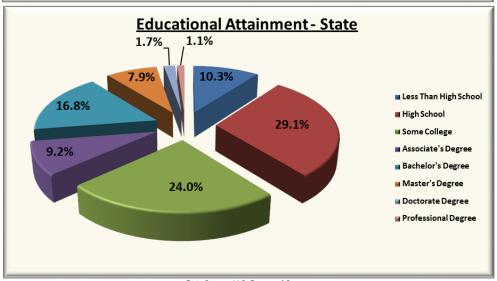




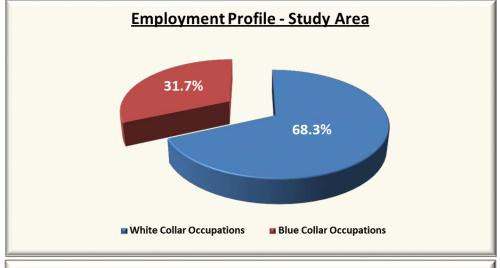
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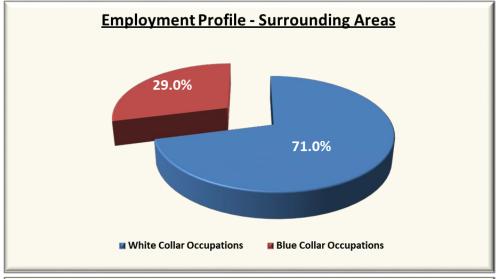


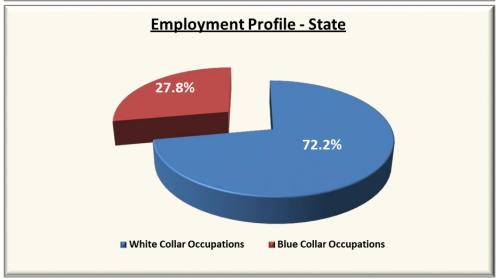




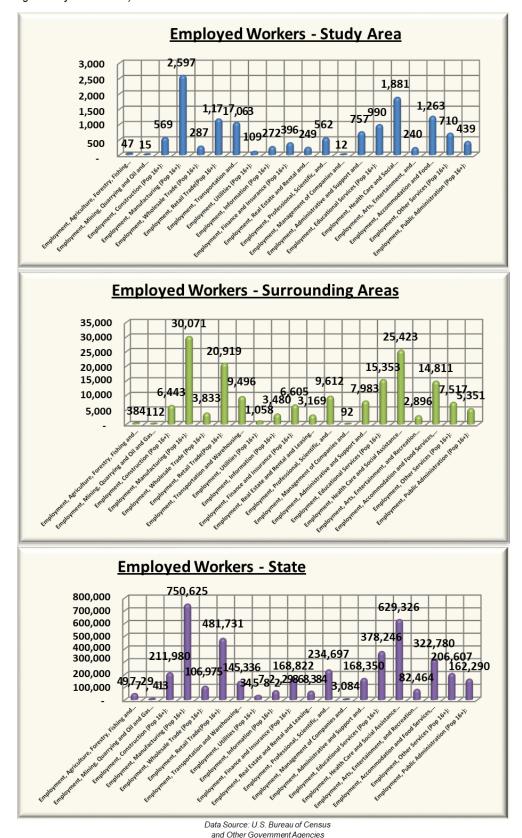
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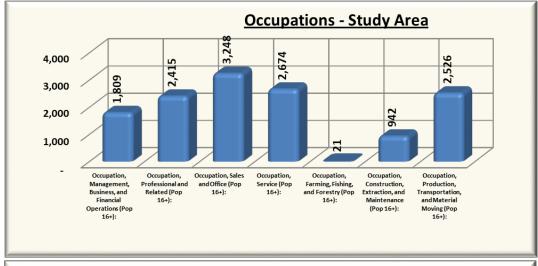


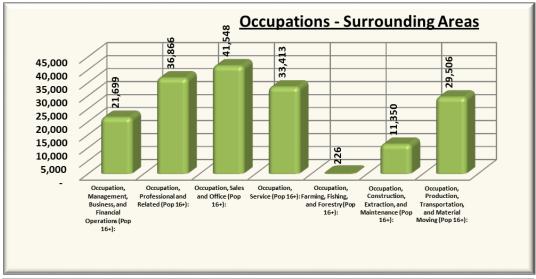


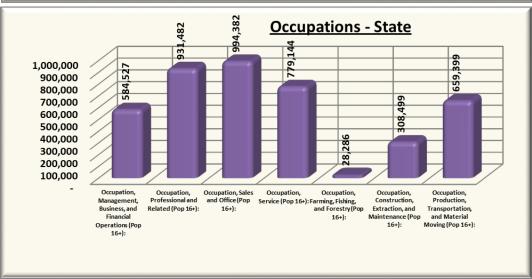
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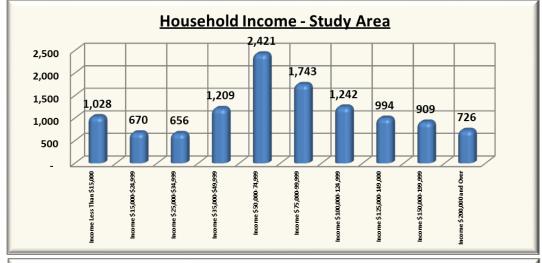
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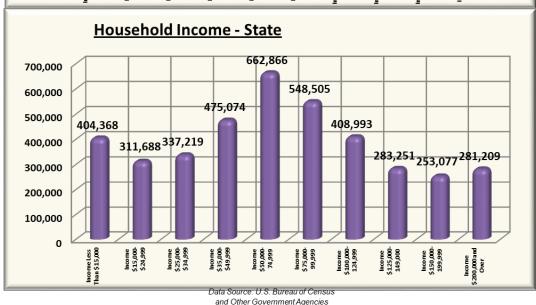




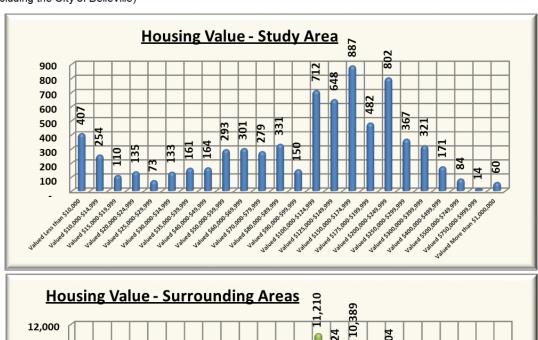
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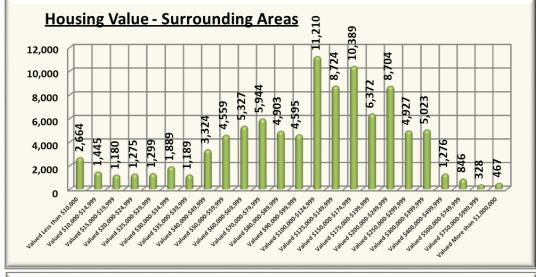


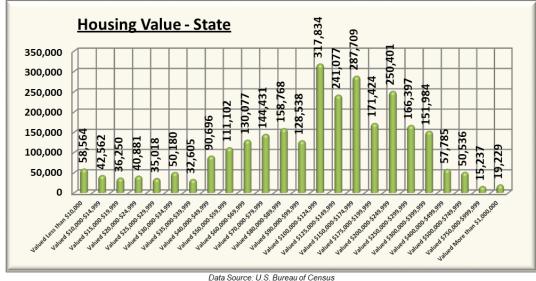




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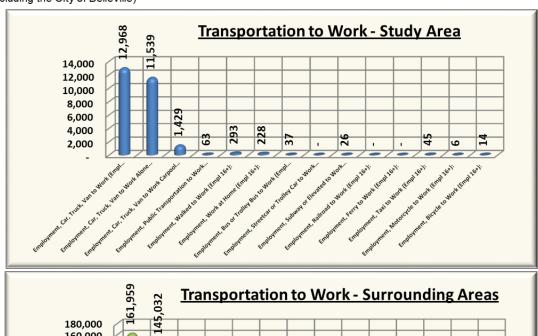


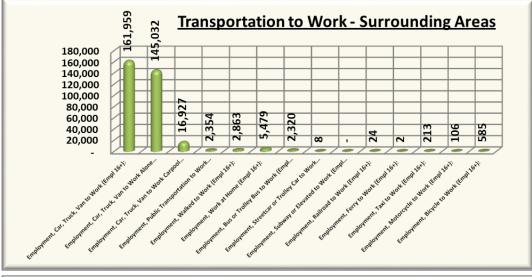


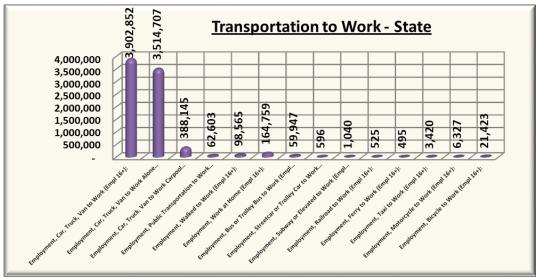


and Other Government Agencies

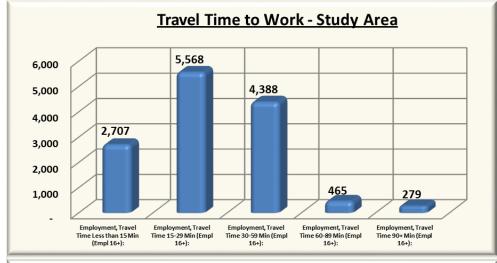
State: Michigan

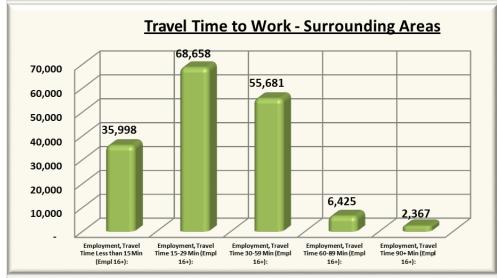


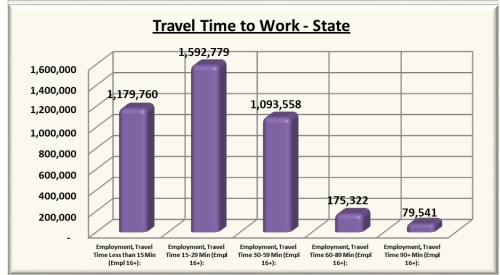


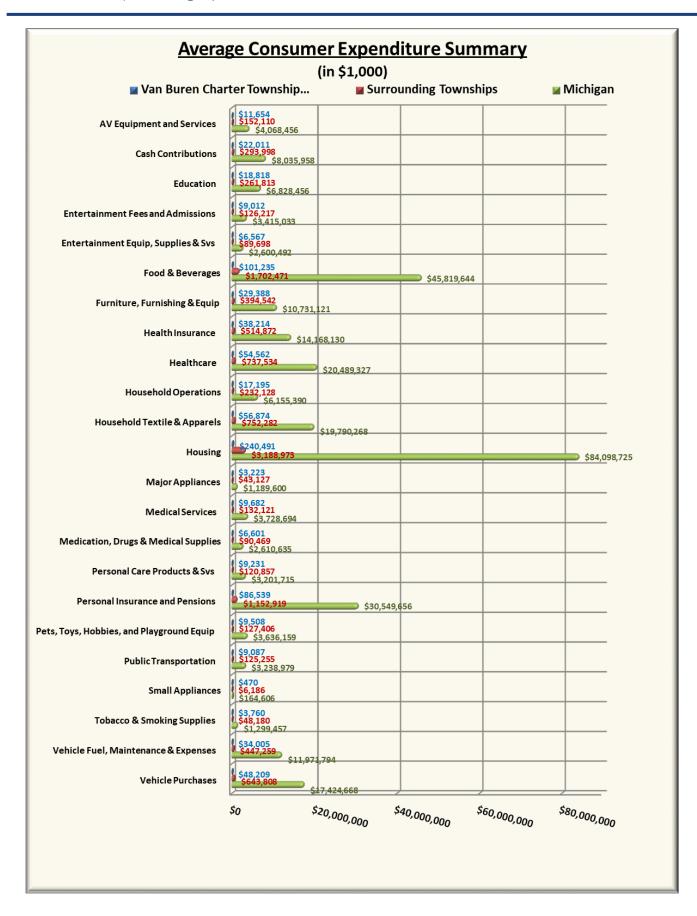














Recreation Expenditures

Van Buren charter township, MI 2 Van Buren charter township, MI (2616381660) Geography: County Subdivision

Prepared by Esri

Demographic Summary		2019	202
Population		29,649	29,66
Households		12,212	12,25
Families		7,518	7,50
Median Age		38.1	38
Median Household Income		\$58,464	\$69,12
	Spending Potential	Average Amount	
- 641 4- 8	Index	Spent	Tot
Tv/Video/Audio	93	\$1,136.13	\$13,874,4
Cable & Satellite Television Services	91	\$797.00	\$9,733,0
Televisions & Video	100	\$244.22	\$2,982,4
Audio	94	\$91.68	\$1,119,5
Rental of TV/VCR/Radio/Sound Equipment	103	\$0.81	\$9,8
Repair of TV/Radio/Sound Equipment	102	\$2.41	\$29,4
Entertainment/Recreation Fees and Admissions	87	\$621.39	\$7,588,4
Tickets to Theatre/Operas/Concerts	83	\$62.66	\$765,1
Tickets to Movies	96	\$52.67	\$643,2
Tickets to Parks or Museums	90	\$29.16	\$356,1
Admission to Sporting Events, excl. Trips	87	\$54.75	\$668,5
Fees for Participant Sports, excl.Trips	93	\$99.29	\$1,212,5
Fees for Recreational Lessons	84	\$121.07	\$1,478,5
Membership Fees for Social/Recreation/Civic Clubs	85	\$201.07	\$2,455,5
Dating Services	102	\$0.71	\$8,7
Toys/Games/Crafts/Hobbies	96	\$112.74	\$1,376,7
Toys/Games/Arts/Crafts/Tricycles	97	\$98.23	\$1,199,5
Playground Equipment	86	\$3.61	\$44,0
Play Arcade Pinball/Video Games	86	\$3.54	\$43,1
Online Entertainment and Games	92	\$4.09	\$49,9
Stamp & Coin Collecting	76	\$3.27	\$39,9
Recreational Vehicles and Fees	71	\$113.87	\$1,390,5
Docking and Landing Fees for Boats and Planes	82	\$7.85	\$95,8
Camp Fees	54	\$35.95	\$439,0
Payments on Boats/Trailers/Campers/RVs	85	\$49.69	\$606,8
Rental of Boats/Trailers/Campers/RVs	83	\$20.38	\$248,9
Sports, Recreation and Exercise Equipment	95	\$196.10	\$2,394,7
Exercise Equipment and Gear, Game Tables	91	\$59.43	\$725,7
Bicycles	93	\$27.52	\$336,0
Camping Equipment	100	\$19.76	\$241,3
Hunting and Fishing Equipment	98	\$69.12	\$844,1
Winter Sports Equipment	79	\$4.29	\$52,3
Water Sports Equipment	97	\$7.28	\$88,8
Other Sports Equipment	94	\$6.23	\$76,1
Rental/Repair of Sports/Recreation/Exercise Equipment	97	\$2.46	\$30,0
Photographic Equipment and Supplies	95	\$49.40	\$603,2
Film	97	\$0.76	\$9,3
Film Processing	92	\$7.24	\$88,3
Photographic Equipment	96	\$19.52	\$238,3
Photographer Fees/Other Supplies & Equip Rental/Repair	95	\$21.88	\$267,1
Reading	87	\$92.57	\$1,130,4
Magazine/Newspaper Subscriptions	78	\$29.04	\$354,6
Magazine/Newspaper Single Copies	75	\$4.97	\$60,7
Books	91	\$34.16	\$417,2
Digital Book Readers	96	\$24.40	\$297,93

Data Note: The Spending Potential Index (SPI) is household-based, and represents the amount spent for a product or service relative to a national average of 100. Detail may not sum to totals due to rounding.

Source: Esri forecasts for 2019 and 2024; Consumer Spending data are derived from the 2016 and 2017 Consumer Expenditure Surveys, Bureau of Labor Statistics.

December 20, 2019



Disposable Income Profile

Van Buren charter township, MI 2 Van Buren charter township, MI (2616381660) Geography: County Subdivision Prepared by Esri

	Census 2010	2019	2024	2019-2024 Change	2019-2024 Annual Rate
Population	28,821	29,649	29,660	11	0.01%
Median Age	36.3	38.1	38.5	0.4	0.21%
Households	11,821	12,212	12,255	43	0.07%
Average Household Size	2.42	2.41	2.40	-0.01	-0.08%

2019 Households by Disposable Income	Number	Percent
Total	12,211	100.0%
<\$15,000	1,178	9.6%
\$15,000-\$24,999	1,186	9.7%
\$25,000-\$34,999	1,734	14.2%
\$35,000-\$49,999	2,242	18.4%
\$50,000-\$74,999	2,510	20.6%
\$75,000-\$99,999	1,463	12.0%
\$100,000-\$149,999	1,438	11.8%
\$150,000-\$199,999	258	2.1%
\$200,000+	202	1.7%
Median Disposable Income	\$47,887	
Average Disposable Income	\$60,842	

	Number of Households							
2019 Disposable Income by Age of Householder	<25	25-34	35-44	45-54	55-64	65-74	75+	
Total	566	2,261	2,198	2,400	2,290	1,730	766	
<\$15,000	99	221	138	185	238	170	127	
\$15,000-\$24,999	87	247	143	161	192	226	130	
\$25,000-\$34,999	134	337	268	266	261	265	203	
\$35,000-\$49,999	108	570	405	292	410	334	123	
\$50,000-\$74,999	80	463	487	521	492	353	114	
\$75,000-\$99,999	31	174	372	389	319	146	32	
\$100,000-\$149,999	20	197	290	456	287	161	27	
\$150,000-\$199,999	2	30	59	64	52	44	7	
\$200,000+	5	22	36	66	39	31	3	
Median Disposable Income	\$31,404	\$41,973	\$55,323	\$61,611	\$51,452	\$42,818	\$30,173	
Average Disposable Income	\$40,321	\$53,133	\$67,443	\$73,884	\$63,351	\$57,246	\$39,575	

Data Note: Disposable Income is after-tax household income. Disposable income forecasts are based on the Current Population Survey, U.S. Census Bureau. Detail may not sum to totals due to rounding

Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2019 and 2024.



Van Buren charter township, MI 2 Van Buren charter township, MI (2616381660) Geography: County Subdivision

Prepared by Esri

Demographic Summary		2019	2
Population		29,649	29
Population 18+		23,223	23
Households		12,212	12
Median Household Income		\$58,464	\$69
	Expected		
Product/Consumer Behavior	Number of Adults/HHs	Percent	ı
Participated in aerobics in last 12 months	1,690	7.3%	
Participated in archery in last 12 months	704	3.0%	
Participated in backpacking in last 12 months	766	3.3%	
Participated in baseball in last 12 months	942	4.1%	
Participated in basketball in last 12 months	1,854	8.0%	
Participated in bicycling (mountain) in last 12 months	898	3.9%	
Participated in bicycling (road) in last 12 months	2,076	8.9%	
Participated in boating (power) in last 12 months	1,110	4.8%	
Participated in bowling in last 12 months	2,253	9.7%	
Participated in canoeing/kayaking in last 12 months	1,444	6.2%	
Participated in fishing (fresh water) in last 12 months	2,847	12.3%	
Participated in fishing (salt water) in last 12 months	782	3.4%	
Participated in football in last 12 months	1,067	4.6%	
Participated in Frisbee in last 12 months	803	3.5%	
Participated in golf in last 12 months	1,740	7.5%	
Participated in hiking in last 12 months	2,786	12.0%	
Participated in horseback riding in last 12 months	550	2.4%	
Participated in hunting with rifle in last 12 months	1,043	4.5%	
Participated in hunting with shotgun in last 12 months	832	3.6%	
Participated in ice skating in last 12 months	531	2.3%	
Participated in jogging/running in last 12 months	2,769	11.9%	
Participated in motorcycling in last 12 months	815	3.5%	
Participated in Pilates in last 12 months	459	2.0%	
Participated in ping pong in last 12 months	799	3.4%	
Participated in skiing (downhill) in last 12 months	483	2.1%	
Participated in soccer in last 12 months	806	3.5%	
Participated in softball in last 12 months	669	2.9%	
Participated in swimming in last 12 months	3,693	15.9%	
Participated in target shooting in last 12 months	1,192	5.1%	
Participated in tennis in last 12 months	567	2.4%	
Participated in volleyball in last 12 months	790	3.4%	
Participated in walking for exercise in last 12 months	5,564	24.0%	
Participated in weight lifting in last 12 months	2,365	10.2%	
Participated in yoga in last 12 months	1,620	7.0%	
Participated in Zumba in last 12 months	705	3.0%	
Spent on sports/rec equip in last 12 months: \$1-99	1,482	6.4%	
Spent on sports/rec equip in last 12 months: \$100-\$249	1,492	6.4%	
Spent on sports/rec equip in last 12 months: \$250+	1,749	7.5%	
Attend sports events	3,885	16.7%	
Attend sports events: baseball game - MLB reg seas	1,083	4.7%	
Attend sports events: basketball game-NBA reg seas	303	1.3%	
Attend sports events: football game (college)	859	3.7%	

Data Note: An MPI (Market Potential Index) measures the relative likelihood of the adults or households in the specified trade area to exhibit certain consumer behavior or purchasing patterns compared to the U.S. An MPI of 100 represents the U.S. average.

Source: These data are based upon national propensities to use various products and services, applied to local demographic composition. Usage data were collected by GfK MRI in a nationally representative survey of U.S. households. Esri forecasts for 2019 and 2024.



Van Buren charter township, MI 2 Van Buren charter township, MI (2616381660) Geography: County Subdivision

Prepared by Esri

Product/Consumer Behavior	Expected Number of Adults/HHs	Percent	MPI
Listen to sports on radio	2,569	11.1%	101
Watch sports on TV	13,444	57.9%	100
Watch on TV: alpine skiing/ski jumping	806	3.5%	97
Watch on TV: auto racing (NASCAR)	2,467	10.6%	114
Watch on TV: auto racing (not NASCAR)	1,073	4.6%	115
Watch on TV: baseball (MLB regular season)	4,331	18.6%	95
Watch on TV: baseball (MLB playoffs/World Series)	3,984	17.2%	98
Watch on TV: basketball (college)	3,253	14.0%	104
Watch on TV: basketball (NCAA tournament)	3,057	13.2%	99
Watch on TV: basketball (NBA regular season)	3,230	13.9%	94
Watch on TV: basketball (NBA playoffs/finals)	3,782	16.3%	99
Watch on TV: basketball (WNBA)	774	3.3%	106
Watch on TV: bicycle racing	457	2.0%	90
Watch on TV: bowling	484	2.1%	108
Watch on TV: boxing	1,322	5.7%	92
Watch on TV: bull riding (pro)	805	3.5%	115
Watch on TV: Equestrian events	538	2.3%	106
Watch on TV: extreme sports (summer)	837	3.6%	104
Watch on TV: extreme sports (winter)	974	4.2%	110
Watch on TV: figure skating	1,393	6.0%	97
Watch on TV: fishing	971	4.2%	92
Watch on TV: football (college)	5,956	25.6%	109
Watch on TV: football (NFL Sunday/Monday/Thursday night games)	7,908	34.1%	106
Watch on TV: football (NFL weekend games)	7,387	31.8%	107
Watch on TV: football (NFL playoffs/Super Bowl)	7,696	33.1%	104
Watch on TV: golf (PGA)	2,496	10.7%	96
Watch on TV: golf (LPGA)	765	3.3%	94
Watch on TV: gymnastics	1,521	6.5%	109
Watch on TV: high school sports	1,106	4.8%	99
Watch on TV: horse racing (at track or OTB)	542	2.3%	92
Watch on TV: ice hockey (NHL regular season)	1,724	7.4%	92
Watch on TV: ice hockey (NHL playoffs/Stanley Cup)	1,690	7.3%	91
Watch on TV: mixed martial arts (MMA)	892	3.8%	92
Watch on TV: motorcycle racing	666	2.9%	107
Watch on TV: Olympics (summer)	3,885	16.7%	98
Watch on TV: Olympics (winter)	3,040	13.1%	96
Watch on TV: rodeo	843	3.6%	120
Watch on TV: soccer (MLS)	946	4.1%	85
Watch on TV: soccer (World Cup)	1,307	5.6%	80
Watch on TV: tennis (men`s)	1,137	4.9%	83
Watch on TV: tennis (women`s)	1,068	4.6%	79
Watch on TV: track & field	1,058	4.6%	105
Watch on TV: volleyball (pro beach)	750	3.2%	107
Watch on TV: wrestling (WWE)	1,071	4.6%	101
Interest in sports: college basketball Super Fan	928	4.0%	100
Interest in sports: college football Super Fan	1,975	8.5%	113
Interest in sports: golf Super Fan	333	1.4%	77
Interest in sports: high school sports Super Fan	611	2.6%	85
Interest in sports: MLB Super Fan	1,025	4.4%	86
Interest in sports: NASCAR Super Fan	587	2.5%	93
Interest in sports: NBA Super Fan	1,157	5.0%	90
Interest in sports: NFL Super Fan	2,949	12.7%	110
Interest in sports: NHL Super Fan	619	2.7%	82
Interest in sports: soccer Super Fan	432	1.9%	67

Data Note: An MPI (Market Potential Index) measures the relative likelihood of the adults or households in the specified trade area to exhibit certain consumer behavior or purchasing patterns compared to the U.S. An MPI of 100 represents the U.S. average.

Source: These data are based upon national propensities to use various products and services, applied to local demographic composition. Usage data were collected by GfK MRI in a nationally representative survey of U.S. households. Esri forecasts for 2019 and 2024.

January 16, 2020



Van Buren charter township, MI 2 Van Buren charter township, MI (2616381660) Geography: County Subdivision Prepared by Esri

Product/Consumer Behavior	Expected Number of Adults/HHs	Percent	мрі
Member of AARP	2,562	11.0%	91
Member of charitable organization	989	4.3%	98
Member of church board	620	2.7%	103
Member of fraternal order	419	1.8%	81
Member of religious club	842	3.6%	106
Member of union	778	3.4%	89
Member of veterans club	550	2.4%	95
Attended adult education course in last 12 months	1,746	7.5%	94
Went to art gallery in last 12 months	1,495	6.4%	81
Attended auto show in last 12 months	1,307	5.6%	92
Did baking in last 12 months	5,275	22.7%	101
Barbecued in last 12 months	6,468	27.9%	100
Went to bar/night club in last 12 months	3,986	17.2%	100
Went to beach in last 12 months	5,986	25.8%	89
Played billiards/pool in last 12 months	1,558	6.7%	101
Played bingo in last 12 months	986	4.2%	96
Did birdwatching in last 12 months	934	4.0%	90
Played board game in last 12 months	4,060	17.5%	111
Read book in last 12 months	7,466	32.1%	100
Participated in book club in last 12 months	496	2.1%	71
Went on overnight camping trip in last 12 months		13.4%	108
	3,113		
Played cards in last 12 months	3,999	17.2%	105
Played chess in last 12 months	813	3.5%	98
Played computer game (offline w/software)/12 months	1,889	8.1%	112
Played computer game (online w/o software)/12 months	3,065	13.2%	112
Cooked for fun in last 12 months	4,553	19.6%	99
Did crossword puzzle in last 12 months	2,004	8.6%	89
Danced/went dancing in last 12 months	1,548	6.7%	93
Attended dance performance in last 12 months	844	3.6%	81
Dined out in last 12 months	12,077	52.0%	100
Participated in fantasy sports league last 12 months	1,078	4.6%	100
Participated in tailgating in last 12 months	999	4.3%	98
Did furniture refinishing in last 12 months	1,048	4.5%	111
Gambled at casino in last 12 months	2,655	11.4%	86
Gambled in Las Vegas in last 12 months	599	2.6%	73
Participate in indoor gardening/plant care	1,974	8.5%	95
Attended horse races in last 12 months	461	2.0%	82
Participated in karaoke in last 12 months	826	3.6%	93
Bought lottery ticket in last 12 months	8,142	35.1%	100
Played lottery 6+ times in last 30 days	2,245	9.7%	94
Bought lottery ticket in last 12 months: Daily Drawing	626	2.7%	86
Bought lottery ticket in last 12 months: Instant Game	4,349	18.7%	104
Bought lottery ticket in last 12 months: Mega Millions	3,628	15.6%	96
Bought lottery ticket in last 12 months: Powerball	4,934	21.2%	102
Attended a movie in last 6 months	13,781	59.3%	101
Attended movie in last 90 days: once/week or more	430	1.9%	77
Attended movie in last 90 days: 2-3 times a month	1,321	5.7%	93
Attended movie in last 90 days: once a month	2,117	9.1%	96
Attended movie in last 90 days: < once a month	8,547	36.8%	104
Movie genre seen at theater/6 months: action	6,991	30.1%	104
gome been at theater, a monthly detroit	0,551	55.170	107

Data Note: An MPI (Market Potential Index) measures the relative likelihood of the adults or households in the specified trade area to exhibit certain consumer behavior or purchasing patterns compared to the U.S. An MPI of 100 represents the U.S. average.

Source: These data are based upon national propensities to use various products and services, applied to local demographic composition. Usage data were collected by GfK MRI in a nationally representative survey of U.S. households. Esri forecasts for 2019 and 2024.

January 16, 2020



Van Buren charter township, MI 2 Van Buren charter township, MI (2616381660) Geography: County Subdivision Prepared by Esri

Product/Consumer Behavior	Expected Number of Adults/HHs	Percent	MPI
Movie genre seen at theater/6 months: adventure	7,834	33.7%	105
Movie genre seen at theater/6 months: comedy	5,860	25.2%	100
Movie genre seen at theater/6 months: crime	2,369	10.2%	95
Movie genre seen at theater/6 months: drama	5,286	22.8%	97
Movie genre seen at theater/6 months: family	2,571	11.1%	92
Movie genre seen at theater/6 months: fantasy	4,056	17.5%	103
Movie genre seen at theater/6 months: horror	1,716	7.4%	99
Movie genre seen at theater/6 months: romance	1,297	5.6%	91
Movie genre seen at theater/6 months: science fiction	4,427	19.1%	108
Movie genre seen at theater/6 months: thriller	3,109	13.4%	104
Went to museum in last 12 months	2,772	11.9%	87
Attended classical music/opera performance/12 months	752	3.2%	83
Attended country music performance in last 12 months	1,395	6.0%	94
Attended rock music performance in last 12 months	2,052	8.8%	92
Played musical instrument in last 12 months	1,687	7.3%	92
Did painting/drawing in last 12 months	1,930	8.3%	106
Did photo album/scrapbooking in last 12 months	1,072	4.6%	104
Did photography in last 12 months	2,345	10.1%	103
Did Sudoku puzzle in last 12 months	1,717	7.4%	93
Went to live theater in last 12 months	2,209	9.5%	86
Visited a theme park in last 12 months	4,311	18.6%	98
Visited a theme park 5+ times in last 12 months	878	3.8%	95
Participated in trivia games in last 12 months	1,700	7.3%	111
Played video/electronic game (console) last 12 months	2,382	10.3%	116
Played video/electronic game (portable) last 12 months	1,223	5.3%	113
Visited an indoor water park in last 12 months	663	2.9%	82
Did woodworking in last 12 months	1,319	5.7%	114
Participated in word games in last 12 months	2,305	9.9%	96
Went to zoo in last 12 months	3,062	13.2%	107
Purchased DVD/Blu-ray disc online in last 12 months	1,536	6.6%	106
Rented DVDs in last 30 days: 1	843	3.6%	116
Rented DVDs in last 30 days: 2	826	3.6%	114
Rented DVDs in last 30 days: 3+	2,211	9.5%	122
Rented movie/oth video/30 days: action/adventure	5,332	23.0%	111
Rented movie/oth video/30 days: classics	1,373	5.9%	97
Rented movie/oth video/30 days: comedy	5,099	22.0%	113
Rented movie/oth video/30 days: drama	3,359	14.5%	104
Rented movie/oth video/30 days: family/children	2,437	10.5%	107
Rented movie/oth video/30 days: foreign	470	2.0%	84
Rented movie/oth video/30 days: horror	1,711	7.4%	108
Rented movie/oth video/30 days: musical	732	3.2%	109
Rented movie/oth video/30 days: news/documentary	776	3.3%	86
Rented movie/oth video/30 days: romance	1,740	7.5%	103
Rented movie/oth video/30 days: science fiction	1,903	8.2%	112
Rented movie/oth video/30 days: TV show	1,964	8.5%	108
Rented movie/oth video/30 days: western	703	3.0%	106
Kentea movie, our video, 30 days. Western	703	5.070	100

Data Note: An MPI (Market Potential Index) measures the relative likelihood of the adults or households in the specified trade area to exhibit certain consumer behavior or purchasing patterns compared to the U.S. An MPI of 100 represents the U.S. average.

Source: These data are based upon national propensities to use various products and services, applied to local demographic composition. Usage data were collected by GfK MRI in a nationally representative survey of U.S. households. Esri forecasts for 2019 and 2024.



Van Buren charter township, MI 2 Van Buren charter township, MI (2616381660) Geography: County Subdivision Prepared by Esri

Product/Consumer Behavior	Expected Number of Adults/HHs	D	Mot
Rented/purch DVD/Blu-ray/30 days: from amazon.com	-	Percent	MPI
	2,069	8.9%	109
Rented DVD/Blu-ray/30 days: from netflix.com	3,205	13.8%	107
Rented/purch DVD/Blu-ray/30 days: from Redbox	4,144	17.8%	118
HH owns ATV/UTV	764	6.3%	103
Bought any children`s toy/game in last 12 months	7,955	34.3%	106
Spent on toys/games for child last 12 months: <\$50	1,514	6.5%	115
Spent on toys/games for child last 12 months: \$50-99	650	2.8%	115
Spent on toys/games for child last 12 months: \$100-199	1,302	5.6%	97
Spent on toys/games for child last 12 months: \$200-499	2,292	9.9%	107
Spent on toys/games for child last 12 months: \$500+	1,103	4.7%	100
Bought any toys/games online in last 12 months	2,626	11.3%	109
Bought infant toy in last 12 months	1,620	7.0%	110
Bought pre-school toy in last 12 months	1,770	7.6%	108
Bought for child last 12 months: boy action figure	1,920	8.3%	114
Bought for child last 12 months: girl action figure	878	3.8%	104
Bought for child last 12 months: action game	754	3.2%	108
Bought for child last 12 months: bicycle	1,404	6.0%	104
Bought for child last 12 months: board game	2,906	12.5%	105
Bought for child last 12 months: builder set	1,321	5.7%	113
Bought for child last 12 months: car	2,059	8.9%	113
Bought for child last 12 months: construction toy	1,465	6.3%	111
Bought for child last 12 months: fashion doll	1,003	4.3%	102
Bought for child last 12 months: large/baby doll	1,588	6.8%	99
Bought for child last 12 months: doll accessories	968	4.2%	105
Bought for child last 12 months: doll clothing	958	4.1%	101
Bought for child last 12 months: educational toy	3,004	12.9%	112
Bought for child last 12 months: electronic doll/animal	729	3.1%	118
Bought for child last 12 months: electronic game	1,370	5.9%	101
Bought for child last 12 months: mechanical toy	1,024	4.4%	104
Bought for child last 12 months: model kit/set	850	3.7%	122
Bought for child last 12 months: plush doll/animal	2,246	9.7%	115
Bought for child last 12 months: sound game	361	1.6%	92
Bought for child last 12 months: water toy	2,223	9.6%	106
Bought for child last 12 months: word game	584	2.5%	98

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Van Buren charter township, MI 2 Van Buren charter township, MI (2616381660) Geography: County Subdivision Prepared by Esri

Product/Consumer Behavior	Expected		
	Number of Adults/HHs	Percent	MPI
Bought digital book in last 12 months	3,043	13.1%	101
Bought hardcover book in last 12 months	4,518	19.5%	97
Bought paperback book in last 12 months	6,398	27.6%	97
Bought 1-3 books in last 12 months	4,595	19.8%	99
Bought 4-6 books in last 12 months	2,081	9.0%	90
Bought 7+ books in last 12 months	3,399	14.6%	98
Bought book (fiction) in last 12 months	5,435	23.4%	96
Bought book (non-fiction) in last 12 months	4,987	21.5%	97
Bought biography in last 12 months	1,532	6.6%	96
Bought children`s book in last 12 months	2,174	9.4%	97
Bought cookbook in last 12 months	1,403	6.0%	90
Bought history book in last 12 months	1,917	8.3%	92
Bought mystery book in last 12 months	2,285	9.8%	93
Bought novel in last 12 months	2,666	11.5%	86
Bought religious book (not bible) in last 12 months	1,541	6.6%	110
Bought romance book in last 12 months	1,281	5.5%	99
Bought science fiction book in last 12 months	1,317	5.7%	102
Bought personal/business self-help book last 12 months	1,312	5.6%	90
Bought travel book in last 12 months	462	2.0%	88
Bought book online in last 12 months	4,805	20.7%	101
Bought book last 12 months: amazon.com	4,575	19.7%	98
Bought book last 12 months: barnes&noble.com	465	2.0%	85
Bought book last 12 months: Barnes & Noble book store	2,828	12.2%	95
Bought book last 12 months: other book store (not B&N)	2,131	9.2%	93
Bought book last 12 months: mail order	392	1.7%	92
Listened to/purchased audiobook in last 6 months	1,347	5.8%	97

Data Note: An MPI (Market Potential Index) measures the relative likelihood of the adults or households in the specified trade area to exhibit certain consumer behavior or purchasing patterns compared to the U.S. An MPI of 100 represents the U.S. average.

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