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call 937.898.5891 fax 937.898.6117

The Blue Letter

July 14, 2023

Honorable Mayor Herbst and City Councilmembers:

Please consider the following updates.

MyVandalia Magazine: I have enclosed a digital version of the August edition of the MyVandalia Magazine. This will begin to arrive in mailboxes on or around July 28th. The digital version can also be viewed online at: http://scr-publications.com/Flipbooks/VAN-Flip/VAN-MyVandalia-23-03/. Communications Manager Rich Hopkins, Assistant City Manager Amber Holloway, and our Parks & Recreation team have worked hard to produce a publication that is representative of the high quality of life we enjoy as residents of Vandalia.

Electric Aggregation: Councilmember Follick and I attended the first community open house for the MVCC electric aggregation program. There were approximately 25 attendees from several communities, and it was great to visit with former Mayor Arlene Setzer. There are still two open houses.



Here are some moderately plagiarized comments from Councilmember Follick's social media that are important to consider:

Vandalia residents who are on the AES standard rate will receive a letter from Energy Harbor explaining the process to OPT-OUT of the program. Those taking no action will automatically be enrolled with Energy Harbor at the 6.57 cents per kWh through December 2025. A postcard will also follow from AES in the coming weeks to confirm that you will be switching to Energy Harbor.

Councilmember Follick and I agree that we need to highlight the following for residents and will do so in the coming weeks:

Those Vandalia residents who are currently under contract with another third-party electric supplier, will have to contact Energy Harbor to OPT-IN to the program. It's highly recommended that you check with your current supplier to confirm there are no early termination fees before switching to Energy Harbor. This can be done at:

https://energyharbor.com/en/community-programs/find-your-program/vandalia-montgomery-dpl

The effective date of the new Energy Harbor contract is anticipated to be September 1, 2023. The 6.57 cents/kWh rate is fixed through December 2025. Residents can opt-out or opt-in of the Energy Harbor program at any time with no additional fees from Energy Harbor; however, fees may apply from residents' current third-party supplier. AES will remain our electric distributor and











residents should contact AES for any service requests or power outages. Bills will still be paid to AES.

I have enclosed a sample opt-out letter.

Contact information for Energy Harbor:

Phone: 1-866-636-3749

Online: https://energyharbor.com/en/community-programs/find-your-program/vandalia-montgomery-dpl

Vandalia Bikeway Connector: I have enclosed a letter that will be mailed out to addresses along South Brown School Rd. This provides information regarding the Vandalia Bikeway Connector. Please share this letter to anyone who may benefit to ensure maximum dissemination.

Employee Appreciation Event: We will hold an employee appreciation pizza party in Helke Park next Thursday, 11:30 am – 1 pm. Non-uniform employees are permitted to wear work appropriate jeans or shorts. Flyer enclosed.

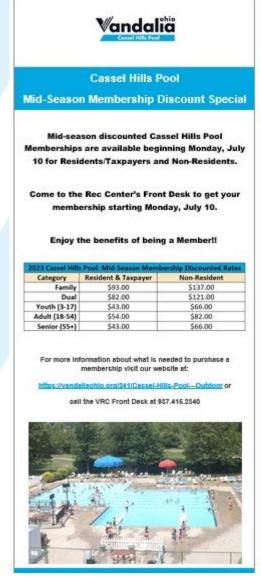
Cassel Hills Swimming Pool: Director Clark will be providing an update at Monday's meeting to share our many operational successes, and financial outlook for Cassel Hills Pool.

Roof, HVAC, Infrastructure Project: I have enclosed an update on the ~\$9 million roof, HVAC, and infrastructure project. We are getting close to punch lists. Also, I am sharing a sample of the building condition assessment report for the municipal building. ESG, LJB and our team has compiled eight such reports including the Cassel Hills Club House, Fire Stations 1 & 2, Justice Center, Municipal Building, Parks Maintenance Facility, Vandalia Recreation Center, and Senior Center – totaling 272 pages of light reading.

Inspector Chris Mastrino and Superintendent Rudy Wells have gone above and beyond to ensure accountability and to optimize this massive project at every step. I am deeply grateful and proud of the immense contributions that they have made towards protecting the City's interests and infrastructure throughout this project. The scope of this is well beyond their job descriptions, and it is an honor to serve our community with them.

Summer Schedule – Council Meetings: Council established a summer schedule for Council meetings. The August meeting will be held Monday, August 21 at 7:00 p.m. The Study Session will tentatively begin at 6:00 p.m.

Monday, July 17, 2023, Council Meeting: The Study Session will begin at 5:30 pm. The Council meeting will begin at 7:00 pm.



Study Session:

Presentations:

Department of Public Service Update: Director Rob Cron will give an update on the Department of Public Service.

Monday, July 17, 2023 Items:

Items on this evening's Council Meeting agenda

Resolution: OPWC Application Water Main Project - The Ohio Public Works Commission's application for next year's funding cycle are due August 23, 2023. We will be submitting an application this year for the Tionda Drive, Mossview Drive & Ranchview Drive Watermain Replacement project. This will replace all of the watermains, fire hydrants and service connections to all residents on these streets. We will also mill and resurface the entire street once all of the watermain work is completed. An approved Resolution authorizing us to apply is required to be submitted with our application. The preliminary engineer's construction cost estimate for the project is \$1,764,000.00. We will be performing the survey, engineering, contract administration and inspection for this project in house and those estimated in-kind costs of \$36,000 are part of the overall cost and the local match for the project. Our total project cost in our application will be for \$1,800,000. We will be asking for funding for 50% of the project (\$900,000) with 25% being in a grant and 25% in a 0% interest loan. Attached is a map of the project location and a copy of the preliminary engineers estimate.

Ordinance: PUD Extension Provision Living – The Applicant, PVL Investments LLC., has requested an extension of time on their Planned Unit Development Final Development Plan. City Code requires that construction commence within 12 months of approval. Citing current industry and market conditions, the Applicant has requested a one-year extension.

Ordinance: Assessments May & June – This emergency ordinance assesses properties for delinquent accounts related to storm water fees, trash collection, delinquent sewer & water, and weed cutting.

Variance: 769 Center Drive – Kendall Electric – The Applicant, Troy Delong, on behalf of Kendall Electric has requested a variance to allow two driveway entrance signs to exceed the maximum height and area requirement on the property located at 769 Center Drive. The applicant has proposed adding two driveway entrance signs, (one per curb cut) that would exceed the height requirement by four inches and the area requirement by five square feet. On June 28, 2023, the Board of Zoning Appeals voted 3-1 to recommend approval with conditions.

Variance: 811 Falls Creek Drive – Waibel – The Applicant, Wes Eichelman, on behalf of Waibel Energy Systems has requested a variance to allow an accessory structure to exceed the maximum height requirement on the property located at 811 Falls Creek Drive. The applicant has proposed adding an accessory structure that would exceed the maximum height requirement by nine feet and four inches. On July 12, 2023, the Board of Zoning Appeals voted 4-0 to recommend approval.

Monday, August 21, 2023 Items:

Ordinance: Supplemental – Finance is requesting the approval of the following supplemental appropriation Ordinance for the following reasons:

General Fund:

City Manager's Office:

- \$32,000 increase appropriations to account for additional insurance expenses related to the Miami Valley Risk Management Association (MVRMA) 2023 Loss Fund Contribution – second half and quarterly deductible.
- \$59,000 increase appropriations to account for additional costs of printing the My Vandalia magazine and the Popular Annual Financial Report.
- \$6,200 increase appropriations to account for additional costs of advertising expenses related to advertising for upcoming projects and public hearings.

Fire:

• \$5,000 – increase appropriations to cover the costs associated with the purchase of protective clothing and PPE. An Ohio Fire Department Equipment Grant in the amount of \$5,000 was received to offset the costs.

Non-departmental:

- \$8,627 increase appropriations to account for the transfer of funds from the General Fund to the Capital Improvement Fund for the emergency repair costs on the boilers at the Recreation Center.
- \$15,000 increase appropriations to account for the transfer of funds from the General Fund to the
 Capital Improvement Fund for costs associated with the property acquisition of easements for the
 construction and maintenance of the path and for additional dollars for CSX Railroad fees for review of
 the project for the bridge over their rail.
- \$15,000 increase appropriations to account for the transfer of funds from the General Fund to the Capital Improvement Fund for costs associated with the purchase of a new block party trailer and related supplies.
- \$282,433 increase appropriations to account for the transfer of funds from the General Fund to the Capital Improvement Fund for expenses related to the purchase and installation of signs including retrofitting six gateway signs, the Sports Complex sign, Cassel Hills Golf Course sign; purchasing and installing masonry signs at the Municipal Building, Justice Center, Art Park, Helke Park, Maple Street Parking Lot, and Poplar Hill Cemetery; purchasing and installing signs for neighborhood parks; and wall signs at the Municipal Building and Senior Center.

Capital Improvement Plan Fund:

Parks and Recreation – Building Maintenance:

\$8,627 – increase appropriations to account for additional expenses for the emergency repair for boiler 1
and boiler 2 inspection at the Recreation Center. The work/repairs were not included in the current ESB
project but is necessary in order to maintain heat in the building and pool water temperature.

Parks and Recreation - Parks:

- \$9,900 increase appropriations to account for additional expenses for costs associated with the purchase of an adult changing station to be added to the new restroom project in Robinette Park. The City was awarded a grant from the Brighter Tomorrow Foundation to fund the purchase.
- \$282,433 increase appropriations to account for the expenses related to the purchase and installation of signs including retrofitting six gateway signs, the Sports Complex sign, Cassel Hills Golf Course sign; purchasing and installing masonry signs at the Municipal Building, Justice Center, Art Park, Helke Park, Maple Street Parking Lot, and Poplar Hill Cemetery; purchasing and installing signs for neighborhood parks; and wall signs at the Municipal Building and Senior Center.

City Manager's Office:

• \$15,000 - increase appropriations to account for additional expenses for costs associated with the purchase of a new block party trailer and related supplies.

Street Maintenance:

\$15,000 - increase appropriations to account for additional expenses for costs associated with the
property acquisition of easements for the construction and maintenance of the path and for additional
dollars for CSX Railroad fees for review of the project for the bridge over their rail.

Ordinance: Debt Issuance Schedule - The purpose of this ordinance is to provide for the issuance and sale of bonds in the maximum principal amount of \$6,000,000 for the purpose of paying the costs of improving the municipal public transportation system, including National Road (US40) and Dog Leg Road, by constructing, reconstructing, extending, opening, widening, grading, draining, curbing, paving and resurfacing, and site preparation, installing storm water, sanitary sewer and water improvements, and acquiring any necessary interests in real property, together with all incidental work and related appurtenances thereto, and declaring an emergency. Debt service for this project will likely be paid from infrastructure fees and tax increment financing associated with development, and utility revenues. This project is not likely to result in direct general fund expenditures.

I have enclosed a summary of current and anticipated debt delineating general obligation and revenue debt.

Discussion Items:

Board and Commission Appointments - At the July 17 Council Meeting, you will be asked to consider the appointment of Ashley Franklin to the Board of Zoning Appeals and Lucious Plant to the Planning Commission. This request is necessary in order to have a quorum available in case there are forthcoming needs for a hearing. I have attached the applications and one candidate's resume for your review. Both are well qualified, and excited to contribute to the Vandalia community.

Computer Backup Storage – Under \$25K – The Division of IT budgeted \$25,000 to upgrade the city's backup systems. Quotes were received from SHI and CDW-G, with CDW-G submitting the lowest quote for \$23,243.31 using the Sourcewell cooperative purchasing agreement, Contract 081419#CDW. The division would like to purchase the equipment as soon as possible to meet the immediate backup needs of the city.

Block Party Trailer - Under \$15K - Ms. Holloway will present on a community development project for a Block Party Trailer.

June 2023 Financial Reports - Mrs. Leiter will deliver the June 2023 Financial Reports.

60-Day Calendar - The calendar is included in your packets for your review.

Council Meeting:

Communications, Petitions and Awards

Introduction and Oath of Office: Police Sergeant Andy Wehner

City Manager Wendt will introduce and administer the Oath of Office to Police Sergeant Andy Wehner who began employment in January 2013 and was promoted July 5, 2023.

Introduction: Parks & Recreation Parks Maintenance Ethan Whitmer

City Manager Wendt will introduce Ethan Whitmer who began full time employment June 21, 2023.

Introduction: Recreation Coordinator Fitness Joshua Berry

City Manager Wendt will introduce Joshua Berry who began employment June 26, 2023.

Introduction: Parks & Recreation Parks Maintenance Drew Burghardt

City Manager Wendt will introduce Drew Burghardt who began employment June 26, 2023.

Proclamation –Inteva Products – Corporate Challenge Champions Recognition

Vice Mayor Lewis will present a Proclamation to the 2023 Corporate Challenge Champions Inteva Products.

Presentation - Cassel Hills Pool Update

Parks & Recreation Director Steve Clark will give an update on Cassel Hills Pool.

Action Item:

At the July 17 Council Meeting, you will be asked to consider the appointment of Ashley Franklin to the Board of Zoning Appeals and Lucious Plant to the Planning Commission. This request is necessary in order to have a quorum available in case there are forthcoming needs for a hearing. I have attached the applications and one candidate's resume for your review. Both are well qualified, and excited to contribute to the Vandalia community.

Resolutions

Resolution 23-R-47: Computer Upgrade - IT Manager Davey is recommending the upgrade of a portion of the city's computers, laptops, and tablets. Due to higher interest rates, Mr. Davey is recommending an outright purchase for this replacement cycle instead of a three-year lease. As part of the 2023 budget, the city allocated \$110,728.00 for the upgrade. IT Manager Davey worked with Dell to obtain a competitive quote using the State of Ohio's cooperative purchasing agreement, contract number STS033-534109, for a total cost of \$108,188.73. Mr. Davey is recommending that council waive the formal bidding requirement for the 2023 Computer Upgrade project and approve the purchase of the necessary equipment using the State of Ohio's purchasing agreement. The equipment procured in 2019 will be repurposed and utilized in various locations within the city for an additional three to four years.

Resolution 23-R-48: OPWC Application Water Main Project – The Ohio Public Works Commission's application for next year's funding cycle are due August 23, 2023. We will be submitting an application this year for the Tionda Drive, Mossview Drive & Ranchview Drive Watermain Replacement project. This will replace all of the watermains, fire hydrants and service connections to all residents on these streets. We will also mill and resurface the entire street once all of the watermain work is completed. An approved Resolution authorizing us to apply is required to be submitted with our application. The preliminary engineer's construction cost estimate for the project is \$1,764,000.00. We will be performing the survey, engineering, contract administration and inspection for this project in house and those estimated in-kind costs of \$36,000 are part of the overall cost and the local match for the project. Our total project cost in our application will be for \$1,800,000. We will be asking for funding for 50% of the project (\$900,000) with 25% being in a grant and 25% in a 0% interest loan. Attached is a map of the project location and a copy of the preliminary engineers estimate.

Resolution 23-R-49: VPD Patrol Cars - The Division of Police desires to order three 2024 Ford SUV hybrid utility patrol vehicles to replace three aging 2020 Ford SUV patrol vehicles. Due to the demand for police patrol vehicles, we anticipate manufacturers having a limited timeframe for ordering the 2024 model year patrol vehicles in late summer when the order bank opens. Our patrol fleet is comprised of Ford SUV patrol vehicles and most patrol equipment is transferable from the older model patrol vehicles to the newer model. With the limited time window for placing orders for patrol vehicles, I request that City Council waive competitive bidding and authorize VPD to order three 2024 Ford SUV hybrid utility patrol vehicles from Beau Townsend Ford for a cost not to exceed \$55,000 per unit for a total purchase price of \$165,000. Beau Townsend Ford is a city business that has repeatedly provided and been awarded bids for patrol vehicles for the Police Division for many years. Due to the estimated cost exceeding the budgeted amount, I request that Council authorize a supplemental increase for the amount exceeds \$153,450, the amount in our 2023 capital budget for three new patrol vehicles.

<u>Ordinance – First Reading:</u>

Ordinance 23-16: Distracted Driving - Ohio Governor Mike DeWine signed Senate Bill 288 into law on January 3, 2023, making distracted driving a primary offense and giving law enforcement more tools to combat distracted driving and saving lives by preventing crashes. Ohio adopted the new traffic law to address distracted driving under Ohio Revised Code 4511.204. I recommend the City enact an ordinance that mirrors the Ohio Revised Code in our Codified Ordinances on Traffic Laws. The proposed ordinance addresses drivers in Vandalia using, holding, and touching their cell phones and other electronic devices while driving, causing them to be less aware of the roads and traffic. The drafted legislation under City Codified Ordinance 434.012 titled "Texting While Driving" will authorize VPD officers to enforce distracted driving offenses under city code in order to keep our streets safe. The provisions in Section 434.012 shall not be enforced until thirty (30) days after the effective date of this Ordinance. There are several exceptions to this Ordinance which officers will take into consideration when enforcing the distracted driving law and mirror the Ohio Revised Code.

Ordinance 23-17: Webster Street Rezoning - The City of Vandalia has requested a rezoning for City-Owned property. The request involves seven parcels totaling 72.628 acres +/-, located approximately 500 feet south of Park Center Drive on Webster Street in the City of Vandalia. As proposed, the subject properties would be rezoned from A – Agriculture, I – Industrial, O/IP – Office / Industrial Park, and PF – Public Facilities zoning districts to O/IP – Office / Industrial Park and I/I - Industrial / Innovation. At its June 13, 2023 meeting, the Planning Commission voted 5-0 to recommend Approval of the proposed rezoning.

Ordinance 23-18: PUD Extension Provision Living - The Applicant, PVL Investments LLC., has requested an extension of time on their Planned Unit Development Final Development Plan. City Code requires that construction commence within 12 months of approval. Citing current industry and market conditions, the Applicant has requested a one-year extension.

Ordinance 23-19: Amending Chapter 208, Purchasing, of the Codified Ordinances of the City Of Vandalia - Under the existing codified ordinance, purchases of twenty-five thousand dollars (\$25,000) or more require formal bidding. The process can be costly as the steps include several hours of work required by Upper Management, Law Director and Council. In addition, the discussions are included on the agendas and reliant on scheduling of the meetings. If a proposed purchase is time sensitive due to specific pricing limitations, with the current process in place, potential delays could result in higher pricing. The proposed purchases are also included in the Five-year Capital Improvement Plan budget and previously discussed during the budget workshops. Therefore, it has been determined to be more cost effective and in the best interest of the City to increase the current threshold amount from \$25,000 to \$50,000 for formal bids and bid bonds and increase the range from \$10,000 - \$24,999 to \$25,000 - \$49,999 for informal bids.

Ordinance - Emergency Reading:

Ordinance 23-15: Assessments - This emergency ordinance assesses properties for delinquent accounts related to storm water fees, trash collection, delinquent sewer & water, and weed cutting.

Reports from Boards and Commissions

Variance: 769 Center Drive – Kendall Electric - The Applicant, Troy Delong, on behalf of Kendall Electric has requested a variance to allow two driveway entrance signs to exceed the maximum height and area requirement on the property located at 769 Center Drive. The applicant has proposed adding two driveway entrance signs, (one per curb cut) that would exceed the height requirement by four inches and the area requirement by five square feet. On June 28, 2023, the Board of Zoning Appeals voted 3-1 to recommend approval with conditions.

Variance: 811 Falls Creek Dr. – Waibel Energy Systems - The Applicant, Wes Eichelman, on behalf of Waibel Energy Systems has requested a variance to allow an accessory structure to exceed the maximum height requirement on the property located at 811 Falls Creek Drive. The applicant has proposed adding an accessory structure that would exceed the maximum height requirement by nine feet and four inches. On July 12, 2023, the Board of Zoning Appeals voted 4-0 to recommend approval.

June Bill Listing – Mrs. Leiter will deliver the June Bill Listing.

The next Council meeting is on **Monday**, **July 17**, **2023** at **7:00** pm. The meeting will be an in-person meeting in Council Chambers. The meeting is open to Council, staff and the public to attend in-person. The meetings will be accessible for viewing on through Zoom (LINK). Please note, no comments, electronic or oral, will be allowed by people that are participating electronically through Zoom. Anyone wishing to be heard on a topic will need to appear personally at the meeting. **The Study Session will begin at 5:30 pm followed by the City Council Meeting at 7:00 pm.**

It is a privilege and honor to serve you. Thank you for this incredible opportunity.

Please contact me directly with comments and questions.

Very Respectfully,

Dan Wendt City Manager

CC: Board and Commission Members

All City Employees

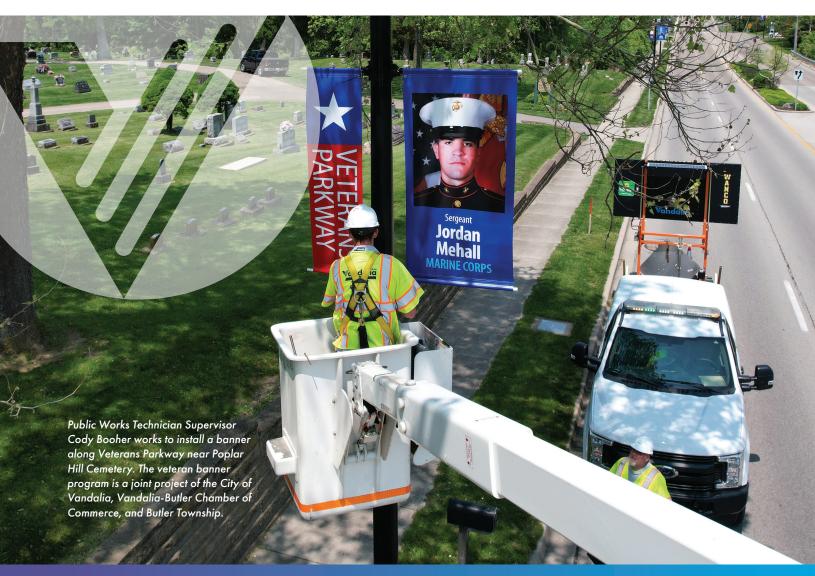
Attachments:

- 1. MyVandalia Magazine August 2023;
- 2. MyVandalia App Flyer;

- MyVandalia App Flyer;
 2023 Citywide Policy Goals;
 Vandalia Bikeway Connector Letter;
 Electric Aggregation Opt-Out Letter;
 Cassel Hills Pool Flyer;
 Water Meter Replacement Door Hanger;
 Employee Pizza Event Flyer;
 Employee Appreciation Events;
 Roof and HVAC Infrastructure Update Report;
 Municipal Building Facility Condition Assessment Sample Report; and
 Draft Fstimated Current and Future Debt Summary.
- Draft Estimated Current and Future Debt Summary.



September - December 2023





VETERAN BANNERS



HABITAT FOR HUMANITY



ELECTRIC/GAS AGGREGATION



CITY HONORS



ROAD RESURFACING



RECREATION GUIDE











On the cover

Veteran Banners

On Memorial Day, 2023, drivers using Dixie Drive, also known as Veterans Parkway in Vandalia and Butler Township had a very visual representation of what the holiday truly means. The week prior, Vandalia and Butler Township had completed the installation of 151 Veteran banners.

Installed from Stop Eight Road through to National Road, the banners were purchased by family members of those who have served in the United States military.

The project was a joint effort between the Vandalia-Butler Chamber of Commerce, the City of Vandalia and Butler Township.

The banners will be displayed along Veterans Parkway through 2024, then presented to the families who purchased them. A new group of banners will be installed in time for Memorial Day, 2025.



This photo honors a soldier killed in the US Civil War. With no available photo of the veteran, organizers used a photo of a statue of Private George Washington Fair. The limestone statue was dedicated in 1884 at the intersection of Main and Monument, and eventually became so weathered that it was moved to a porched in area at the Dayton VA Medical Center. A bronze replica of the original statue is displayed in Dayton's downtown.





ABOVE: Former US Senator Rob Portman presents a flag to the Brown family during the dedication of their Habitat for Humanity

LEFT: Tiffany Brown (center) and her family pose with keys to their new home.

Family Purchases City's First Habitat For Humanity Home

For Tiffany Brown, a mother of four children, renting is all that her family has ever known. Although Tiffany has lived in apartments since before her children were born, she has dreamed of owning a home. In June of this year, Tiffany and her family saw the dream of home ownership become a reality.

The family moved into a home on Foley Drive built through Habitat for Humanity of Greater Dayton.

The lot had once been the site of a home that had fallen into disrepair. The owners had abandoned the structure, and it reached a point where it was no longer financially feasible to make repairs. The only option was to tear the building down.

"We try very hard to work with the homeowners whenever there is an issue with property upkeep," said Rob Cron, Vandalia Public Service Director. "The residents in the neighborhood have every right to expect homes to be kept to some standard, and razing a building is a last resort when we've exhausted all other avenues for code compliance." Once the home was taken down, the City of Vandalia reached out to the Dayton Habitat for Humanity office and offered to donate the lot to the non-profit.

Ms. Brown was accepted into the Habitat program in 2019, which requires a good amount of dedication from the prospective homeowner. She contributed 295 hours of "sweat equity" working on the home. She also attended home ownership classes to prepare for this new chapter in her life.

Former U.S. Senator Rob Portman, a longtime supporter of Habitat for Humanity, worked on the home in late 2022 and made it a point to drive up to Vandalia for the dedication. He presented the Browns with a United States flag that had been flown over the U.S. Capitol Building.

Habitat spokesperson Dave Mauch said that the City of Vandalia played a key role in making this house a reality. "Dan Wendt and his team have been really fantastic," Mauch said. "We really appreciate him and all he did to make this happen."

Welcome to Vandalia!









Aggregation Update

City of Vandalia residents deciding whether to remain part of the City's natural gas and electricity aggregation program now have a contracted electric rate to consider. In June, the Miami Valley Communications Council accepted a contracted rate for electricity obtained by the Palmer Energy Group of Toledo.

The electric rate, which is guaranteed through December 2025, is .06570/kWh. For comparison, this rate is 4.77% below the rate recently set for Butler Township residents, 31.9% below the City of Dayton rate, and 39.17% below the standard AES rate.

The new rate is expected to begin appearing on Vandalia utility bills in October, 2023.

The organization is still working to negotiate a natural gas rate. There has been no timetable set on when that rate might be set.

"This is the latest step in a process that began in November of last year when Vandalia residents



overwhelmingly approved two ballot issues authorizing the City to negotiate natural gas and electric rates on their behalf," said Dan Wendt, Vandalia City Manager. "We are impressed with the electric rate that Vandalia, and our aggregation partners, were able to secure."

Vandalia residents eligible for aggregation received a letter outlining the new rate and giving them the option to opt out of the aggregation if they choose.

There is no penalty for leaving the aggregation, so at any time within the term of the contract a resident may opt out with no penalty.

If a resident who opts out wishes to join the aggregation, they may do so at any time.

City honors volunteers, board and commission members

To remain a top-tier suburb in the Dayton region, the City of Vandalia relies on the volunteer efforts of its residents. On Tuesday, May 3, the City honored all of its volunteers with an Appreciation Dinner.

"So much of what we do is impacted by the work of caring and dedicated volunteers who serve on our boards and commissions and help us to continue to provide the best possible services for our residents," said Vandalia Mayor Richard Herbst. "Boards and Committees typically meet in evening hours and they consider issues that have an impact on our quality of life. For the tidy sum of zero dollars and zero cents, these volunteers are willing to put in time to help make this city run."

A special award was given to Tim Townsend, who has served on the City's Civil Service Commission for 46 years. RIGHT: Mayor Richard Herbst and Civil Service Commission member Timothy Townsend

BELOW: The City of Vandalia is grateful for the hard work and dedication of all of our Board and Commission members and other volunteers.











Road Resurfacing

The road is much smoother to ride in parts of Vandalia following the completion of the City's annual road resurfacing project. In 2023, the City spent \$1.4 million to resurface 22 sections of roadway.

The resurfacing of roadways is a twostep process.

First, concrete contractors move in and repair any damage to sidewalks and curbs. The contractors also install wheelchair accessible ramps at all intersections. To date, roughly 75% of Vandalia's sidewalks have ramps that are in compliance with the Americans With Disabilities Act.

Unlike some neighboring communities, Vandalia residents are not assessed for any of the repairs done to sidewalks or curbs. The Safe and Stable income tax issue, passed in 2010, funds the majority of the work.

Once the concrete work is completed, asphalt contractors move in. First, crews mill off the top 1.5 inches of old asphalt, then resurface with a fresh 1.5 inches of new asphalt.

There are many factors taken into consideration when planning which streets will be resurfaced in any given year. Staff from the Department of Development and Engineering Services keep extensive notes on the condition of all City roadways. The roads are driven on a regular basis so the wear and tear of each can be noted.

When determining the streets to be resurfaced, the condition of the roadway is just one factor. The City also prioritizes those streets that see the most traffic, as their condition impacts the most drivers. Finally, the City considers any future plans

Vandalia 2023 Road Resurfacing Project Inverness Avenue Larry Avenue Waller Avenue Halcyon Avenue North American Blvd Reichard Drive Spartan Avenue Goldleaf Avenue Hartshorn Drive Dunnigan Drive Poplar Grove Drive **Bristol Drive** Great Hill Road Roxana Drive Volkman Drive Donora Drive Van Arden Drive Kristen Lane Mountair Drive

for a roadway. If a water main replacement project is planned on a roadway in the foreseeable future,

the road may not be scheduled for resurfacing until that work is done.

To see Vandalia's tentative 10 year Road Resurfacing Plan, scan the QR Code.



Police Officer and Civilian of the Year

The Vandalia Division of Police recently named Officer Nelson Clymer as the 2022 Officer of the Year and Clerk-Typist Nancy Mandelik as the 2022 Civilian Employee of the Year.

Both awards are based on peer nominations submitted for consideration.

Officer Nelson Clymer is in his second year of duty with the Vandalia Division of Police. His nomination was supported by his supervisors, who complimented the quality of his work, his decision making skills and his integrity.

Public Safety Specialists within the Division also supported Officer Clymer's nomination, noting that his reports are free of errors and completed on time. It was also mentioned that Officer Clymer is a good listener who is easy to talk to.

His fellow officers also supported his nomination, calling him a "team player," who often assists other officers during the course of his day. Officer

Clymer was also complimented for his willingness to take on additional shifts when needed.

Nancy Mandelik has been a Clerk-Typist with the Vandalia Division of Police for seven years. One of her primary roles is serving as custodian of the property room. One nomination praised Mandelik for keeping VPD's Property Room well-organized and managed by purging items no longer considered evidence or no longer eligible to be claimed.

Mandelik's effort in helping to plan and carry out the 2022 Police Open House event was also cited in one nomination letter, which commended her on coordinating many of the tasks and displaying exceptional organizational skills to make the community event a great success.

Another nomination pointed out that Mandelik was instrumental is assisting with office duties while an



Nelson Clymer Police Officer Division of Police



Nancy Mandelik Clerk-Typist Division of Police

administrative assistant position was vacant. The nomination also praised her for working with the newly-hired assistant to get her acclimated to her position.

"We have an exceptional group of officers and civilian employees working here in the Division of Police," said Vandalia Police Chief Kurt Althouse. "Officer Clymer and Clerk-Typist Mandelik have distinguished themselves as employees who go above and beyond to meet the demands of their positions."









ATTHEREC

PROGRAM GUIDE September - December 2023

VPRD provides quality and diverse programs. We offer opportunities that include: swim lessons, youth and adult athletics, fitness classes, youth, family and preschool programs plus special events!









We bring recreation to life!











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Edward Jones MAKING SENSE OF INVESTING

Weather **Information**



Download the Rainout Line app Call 937.552.2200

Like the Vandalia Recreation Center on Facebook. Follow the Vandalia Recreation Center on Twitter and Instagram









When painful joints, bones, or muscles slow you down, Premier Health's orthopedic specialists are ready to help you move beyond pain.

We now offer robotic-arm assisted procedures, using ROSA® Knee and Mako SmartRobotics™, transforming the way total knee, partial knee, and total hip replacements are performed.

Get a personalized care plan from Premier Orthopedics - one of the largest and highly trained orthopedic and sports medicine practices in Southwest Ohio.



Appointments available at our many conveniently located offices - including in Vandalia, Englewood, and Troy.

PremierOrthoOH.com













general information

Registering in Advance

All classes require a minimum number of participants. If a class minimum is not met by the deadline date, the activity is subject to cancellation. We kindly request that you register at least five days prior to the activity or class.



This symbol indicates a **drop-in program**; you do not need to register prior to the program and the program does not have a minimum participation count.

Save Time and Register Online

Have a username and password... sign up at https://webtrac.vandaliaohio.org.

Don't have a username and password?...let us issue you one! Send your name, address, phone number and the name, birthdate, gender and grade (if applicable) of those you want to register in your household to vrcinfo@vandaliaohio.org.

Did You Know?

The Vandalia Recreation Center is a certified facility for: Silver Sneakers®, Forever Fit®, Prime®, Silver&Fit®, Active&Fit®, OPTUM®, PeerFit®, GlobalFit®. These insurance based benefits offer zero fee memberships or very low cost annual fees. Most Insurance sponsored programs offer the zero fee VRC membership. Please phone or contact your medical/health insurance provider to see if you may have this fitness benefit! There are several health insurance companies that offer this benefit to person's 18-100 years of age. We can easily verify if you are eligible for Tivity-Silver Sneakers / Prime by providing your birthdate and zip code. Please stop in or phone 937-415-2340 if you have further questions regarding this valuable benefit! If you are the healthy age of 55+, your insurance based membership includes several (no fee) fitness classes per our Senior Strength schedule.

Work in Vandalia city limits?

The VRC has a Corporate Membership program that gives employees a 15-25% discount on annual memberships. This program is established to obtain multiple employees as members to receive a discounted fee. If you are interested in having your company establish this employee benefit, have your HR Department contact: Sharon Hamby shamby@vandaliaohio. org or see our website https://www.vandaliaohio.org/ DocumentCenter/View/7754/Corporate-Membership-Incentive for information.

Vandalia Recreation Center **Hours of Operation**

October 1st - May 31st:

Monday - Friday: 6:00 am - 10:00 pm 7:00 am - 7:00 pm Saturday: Sunday: 12:00 noon - 6:00 pm

June 1st - September 30th:

Monday - Friday: 6:00 am - 9:00 pm Saturday: 7:00 am - 7:00 pm 12:00 noon - 6:00 pm Sunday:

Visit www.vandaliareccenter.com for operating schedules of the individual areas

Vandalia Recreation Center Closings & Holiday Hours

Monday, September 4, 2023 - VRC open 7:00am - 12:00pm Fitness Floor, Track & Gymnasium ONLY

Thursday, November 23, 2023 - VRC open 7:00am -12:00pm Fitness Floor, Track & Gymnasium ONLY

Sunday, December 24, 2023 - VRC CLOSED

Monday, December 25, 2023 - VRC CLOSED

Sunday, December 31, 2023 - VRC open 12:00pm -6:00pm; Pool closes at 5:30pm

Monday, January 1, 2024 - VRC CLOSED

Refund Policy

View our refund policy at vandaliaohio.org/recreation/ reccenter/rec-center-rules-and-regulations.

Winter Weather Policy

Rainout Line: (937) 552-2200 Facebook: www.facebook.com/VandaliaRec

During inclement weather the Recreation Center and its programs/classes will maintain normal operating hours unless directed otherwise by management and if instructors and staff are available. If a decision is made to cancel programs/classes or to close the facility, we will post it on the Rec Center's Facebook page and on the Rainout Line ASAP. Although we strive to give early notice of cancellations, various circumstances could affect our ability to notify the public in a timely manner. We only update our Weather Hotline when cancellations have been made.













general information

Celebrate your Birthday at the VRC!

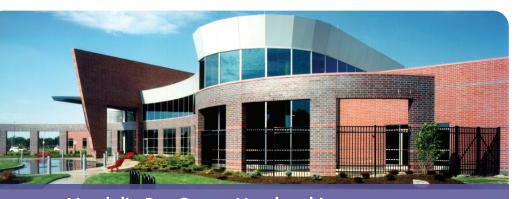
The Vandalia Recreation Center offers three birthday party packages to make your child's day special! Each party includes one and a half hours in the party room and two hours in the VRC feature of your choice.

Pricing, and additional information can be found by scanning the QR code. Ready to request a date for your party? Complete our online request form. Birthday party reservations will not be accepted by phone. Please direct additional questions to Jen at jwebb@vandaliaohio.org or 937-415-2335.

Have your next Group Outing at the VRC!

Did you know that The Vandalia Recreation Center hosts groups of all sizes? We have special rates for groups over 10 during regular operating hours. We also offer after-hour rentals for larger groups who want to utilize the center by themselves. In addition, we have two rooms available for meetings; business or informal gatherings that require reservation. Additional information can be found by scanning the QR code. Contact Jennifer at jwebb@vandaliaohio.org or 937-415-2335 with additional questions.





Vandalia Rec Center Memberships

The Vandalia Recreation Center has a variety of membership options to accommodate your fitness goals. From the youngest to the oldest, we have healthy fun for everyone! We offer a monthly payment plan (available only as a checking or savings account automated withdrawal) for all annual memberships. A resident (residing in City of Vandalia) family can obtain a membership for only \$42.50 a month! Children 4 years of age and younger do not require membership. Our nonresident dual membership allows two adults (residing in same household) to belong to the VRC for \$48.50 per month. In addition, our membership rates are discounted to those employed in Vandalia city limits. A Business adult membership is priced at \$32.50 per month. We offer Military and age based discounts as well

Members enjoy use of our gymnasium, fitness floor, indoor walking/jogging track, and aquatics center. Our climbing wall, drop-in fitness classes, and child care services are offered at additional affordable fees. We also offer pre-paid and annual unlimited passes for these features.

The VRC offers three-month trial memberships and they are available for purchase throughout the year. Our punch cards are perfect for visitors and guests, offering ten or twenty daily visits for a discounted rate. Find out how affordable membership to the VRC can be, by visiting our website: www.vandaliareccenter.com.

Have a question? Contact us...

Athletics

John Myers

jmyers@vandaliaohio.org | 937-415-2333

Aquatics-Swimsafe JP Hader

jp@swimsafepool.com | 937-329-9234

Swim Lessons **Heather Shooner**

heather@swimsafepool.com | 513-755-7075

Camp & Youth Programs Aaron Messenger

amessenger@vandaliaohio.org | 937-415-2334

Josh Berry

jberry@vandaliaohio.org | 937-415-2337

Membership Accounts/ **Front Desk Supervisor Sharon Hamby**

shamby@vandaliaohio.org | 937-415-2331

Rentals & Birthday Parties Jennifer Webb

jwebb@vandaliaohio.org | 937-415-2335

VRC Facility Manager Alicia McCracken, CPRP

amccracken@vandaliaohio.org | 937-415-2347

Recreation Superintendent Jeff Kreill

jkreill@vandaliaohio.org | 937-415-2339

Parks Superintendent Rudy Wells

rwells@vandaliaohio.org | 937-415-2353

Cassel Hills Golf General Manager & Golf Pro **Ben Lickliter**

blickliter@vandaliaohio.org | 937-415-2075

Parks & Recreation Director Steve Clark

sclark@vandaliaohio.org | 937-415-2336

Recreation Center - 937-415-2340 1111 Stonequarry Road, Dayton, OH 45414

Parks Division - 937-415-2353

Senior Center - 937-898-1232 21 Tionda Drive South, Vandalia, OH 45377

Cassel Hills Pool - 937-898-2123 1061 Taylorsview Drive, Vandalia, OH 45377

Cassel Hills Golf Course - 937-898-1300 201 Clubhouse Way, Vandalia, OH 45377











aquatics



Swim Lessons

VRC swim lessons utilize a unique program developed by SwimSafe Pool Management. Using industry best practices, years of experience with well-known national and international lesson programs, and the unique nature of swim lessons, SwimSafe's program is primarily focused on safety and can be explained using the acronym S.A.F.E.

- S Safety First. Age and skill-appropriate safety activities and skills are incorporated into every lesson.
- A Adaptability. Our lessons are designed to be adaptable to the specific needs of the swimmer and the pool environment.
- F Fun. Swim lessons should be fun! That's why we incorporate songs, games, and activities in our program to make it a fun learning environment.
- E Easy to remember, learn, and succeed. There's no need to complicate things. We've designed our program to be a simple and straightforward approach to teach and to learn.

Registration

For more information about classes offered or to register for swim lessons, visit https://vrc.coursestorm.com.

Questions can be directed to heather@swimsafepool.com or 513-755-7075 ext. 11.



SPECIAL NOTE:

For the safety of everyone, please do not attend class if you (or your child) are experiencing any signs or symptoms of COVID-19 or have been exposed to someone who is known to have tested positive.

Private Swim Lessons

Our private swim lessons are for people of all ages and levels. If you prefer a 1-on-1 lesson, our instructors can help you achieve your swimming goals.

Private lessons will be offered in a 4-pack each month scheduled at the same time each week. All lessons will be completed within the time frame with no option for make-ups.

Ages: 4 & older Class Size: 1

Class length: 30 minutes

Fee: \$100 VRC Member/Resident; \$125 Non-Member/Non-Resident Registration: https://vrc.coursestorm.com

Day	Date(s)	Time(s)
Tuesday	Sep 12 - Oct 3 Oct 10 - Nov 7 Nov 14 - Dec 5	6:15 -6:45 pm; or 6:50 - 7:20 pm; or 7:25 - 7:55 pm
Thursday	Sep 14 - Oct 5 Oct 12 - Nov 2 Nov 9 - Dec 7	6:15 -6:45 pm; or 6:50 - 7:20 pm; or 7:25 - 7:55 pm
Saturday	Sep 16 - Oct 7 Oct 14 - Nov 4 Nov 11 - Dec 9	10:45 - 11:15 am; or 11:20 - 11:50 am

^{*} No classes Tuesday, October 31, Thursday, November 23, or Saturday, November 25.















Adult Social Swim

This is a time for adult swimmers of all levels to join other adults for a social swim hour. Catch up on your laps and your friends from 8:30-9:30 am on Tuesdays and Thursdays. All levels are welcome and no registration is required.

Group Swim Lessons

Frogs & Tadpoles

Join us for this exploration of water safety. This class is designed for young children (1-3 years old) who are most at-risk for accidental

drowning. Together, parents and children will learn key safety tips and skills while playing games and singing songs.

Regirement: any child not potty-trained must wear a swim diaper.

Age: 12-36 months (no exceptions) Class Size: 3 minimum/12 maximum Fee: \$75 VRC Member/Resident \$90 Non-Member/Non-Resident

Registration: https://vrc.coursestorm.com

Day(s)	Session Dates	Time
Tuesday	Sep 12 - Oct 17	5:05 - 5:35 pm
Saturday	Sep 16 - Oct 21	9:35 - 10:05 am
Tuesday*	Oct 24 - Dec 5	5:05 - 5:35 pm
Saturday*	Oct 28 - Dec 9	9:35 - 10:05 am

^{*} No classes Tuesday, October 31 or Saturday, November 25.



Level 1: Flounder

In this class, children will become acclimated to the water through activities, games, and play. Water submersion, independent movement through the water, floating on front and back with support, recovery from



a floating position, nose/mouth bubbles, introduction to bobs, and age-appropriate water safety are just a few of the skills that will be covered in this class.

Requirement: any child not potty-trained must wear a swim diaper.

Age: 3 by the first day of class (no exceptions)

Class Size: 3 minimum/6 maximum Fee: \$75 VRC Member/Resident \$90 Non-Member/Non-Resident

Registration: https://vrc.coursestorm.com

Day(s)	Session Dates	Time
Tuesday	Sep 12 to Oct 17	5:05 - 5:35 pm
Thursday	Sep 14 to Oct 19	5:40 - 6:10 pm
Saturday	Sep 16 to Oct 21	9:00 - 9:30 am; or 10:10 - 10:40 pm
Tuesday*	Oct 24 to Dec 5	5:05 - 5:35 pm
Thursday*	Oct 26 to Dec 7	5:40 - 6:10 pm
Saturday*	Oct 28 to Dec 9	9:00 - 9:30 am; or 10:10 - 10:40 pm

^{*}No classes Tuesday, October 31, Thursday, November 23, or Saturday, November 25.

Level 2: Jellyfish

Children will expand on the skills learned in the Flounder class and learn to be in the water unassisted in both front and back positions while also learning to propel themselves through the water using either arms or legs. Skills include:

floating, gliding, streamline body position, recovery, bobs, submersion, propulsive kicking, introduction to propulsive arms, sit dives, and safety skills.

Prerequisite: successful completion of all Flounder skills

Class Size: 3 minimum/6 maximum Fee: \$75 VRC Member/Resident \$90 Non-Member/Non-Resident Registration: https://vrc.coursestorm.com

Day(s)	Session Dates	Time
Tuesday	Sep 12 to Oct 17	5:40 - 6:10 pm
Thursday	Sep 14 to Oct 19	5:05 - 5:35 pm
Saturday	Sep 16 to Oct 21	9:35 - 10:05 am
Tuesday*	Oct 24 to Dec 5	5:40 - 6:10 pm
Thursday*	Oct 26 to Dec 7	5:05 - 5:35 pm
Saturday*	Oct 28 to Dec 9	9:35 - 10:05 am

^{*}No classes Tuesday, October 31, Thursday, November 23, or Saturday, November 25







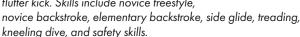






Level 3: Octopus

In this class, children will learn fundamental freestyle and backstroke skills with emphasis placed on the coordination and timing of the strokes as well as the development of a strong flutter kick. Skills include novice freestyle,



Prerequisite: successful completion of all Jellyfish skills

Class Size: 3 minimum/6 maximum Fee: \$75 VRC Member/Resident \$90 Non-Member/Non-Resident Registration: https://vrc.coursestorm.com

Day(s)	Session Dates	Time
Tuesday	Sep 12 to Oct 17	5:40 - 6:10 pm
Thursday	Sep 14 to Oct 19	5:40 - 6:10 pm
Saturday	Sep 16 to Oct 21	10:10 - 10:40 am
Tuesday*	Oct 24 to Dec 5	5:40 - 6:10 pm
Thursday*	Oct 26 to Dec 7	5:40 - 6:10 pm
Saturday*	Oct 28 to Dec 9	10:10 - 10:40 am

^{*}No classes Tuesday, October 31, Thursday, November 23, or Saturday, November 25

Level 4: Clownfish

Children will work to improve their freestyle and backstroke in this class while learning all 4 competitive strokes. Emphasis will be placed on developing strokes that are swim meet legal. Skills include strong freestyle



and backstroke, strong kicks (flutter, butterfly, breaststroke), novice breaststroke and butterfly, tread for 1 minute, standing dives, surface dives, flip turns.

Prerequisite: successful completion of all Octopus skills

Class Size: 3 minimum/6 maximum Fee: \$75 VRC Member/Resident \$90 Non-Member/Non-Resident Registration: https://vrc.coursestorm.com

Session Dates	Time
Sep 14 - Oct 19	5:05 - 5:35 pm
Sep 16 - Oct 21	9:00 - 9:30 am
Oct 26 - Dec 7	5:05 - 5:35 pm
Oct 28 - Dec 9	9:00 - 9:30 am
	Sep 14 - Oct 19 Sep 16 - Oct 21 Oct 26 - Dec 7

^{*}No classes Thursday, November 23, or Saturday, November 25

Level 5: Seahorse

Children will refine all 4 competitive strokes while gradually increasing strength and endurance in each stroke. The ultimate goal is to swim each of the four competitive strokes legally for the specified distance. Skills include 50-meter freestyle, 50-meter backstroke, 25-meter butterfly, 25-meter breaststroke, 100-meter

continuous swim, tread/swim/tread, eggbeater kick, and flip turns. Prerequisite: successful completion of all Clownfish skills

Class Size: 3 minimum/6 maximum Fee: \$75 VRC Member/Resident \$90 Non-Member/Non-Resident

Registration: https://vrc.coursestorm.com

Day(s)	Session Dates	Time
Thursday	Sep 14 - Oct 19	5:05 - 5:35 pm
Saturday	Sep 16 - Oct 21	9:00 - 9:30 am
Thursday*	Oct 26 - Dec 7	5:05 - 5:35 pm
Saturday*	Oct 28 - Dec 9	9:00 - 9:30 am

^{*}No classes Thursday, November 23, or Saturday, November 25

^{* *}Combined Level 4 and 5 classes.













^{**}Combined Level 4 and 5 classes.



youth

Registering in Advance

All classes require a minimum number of participants. If a class minimum is not met by the deadline date, the activity is subject to cancellation. We kindly request that you register at least five days prior to the activity or class.

For more information on the Youth programs please contact: Aaron Messenger at amessenger@vandaliaohio.org or (937) 415-2334.



Enjoy a morning full of play with your child! A variety of play equipment is set up in the gymnasium for children and their guardian to run, climb, jump and recreate with! An adult must accompany each child or family of children. No instruction, just open play! Registration not required.

Ages: 1 - 5 years old Fee: FREE for VRC Members;

Residents/Non-Residents: \$4 per child / per day

Location: VRC Gymnasium Side A

Special Notes: Parent/guardian must accompany child.

Day FRI	Date(s) Sep 1	Time 10:00 - 11:00 am
FRI	Sep 15	10:00 - 11:00 am
FRI	Oct 6	10:00 -11:00 am
FRI	Oct 20	10:00 -11:00 am
FRI	Nov 3	10:00 - 11:00 am
FRI	Nov 17	10:00 - 11:00 am
FRI	Dec 1	10:00 - 11:00 am
FRI	Dec 15	10:00 - 11:00 am

Kids Night Out

Kids, come on out and have a blast at Kids Night Out! You will enjoy all the activities the Vandalia Recreation Center has to offer, like swimming, outdoor games, gym games and additional games and crafts. Remember to bring a bathing suit and towel.

Ages: 6 - 12 years old

Fee: \$15 Resident/VRC Member; \$18 Non-Resident, per person

Location: Vandalia Recreation Center Note: A snack will be provided for your child.

Registration Deadline: Preregistration is not required but it is recommended to secure your spot for this program. Walk-Ins are permitted, but only until we reach our maximum number of participants.

Activity #	Day	Date	Time
320000-01	FRI	Oct 6	5:30 - 9:00 pm
320000-02	FRI	Nov 3	5:30 - 9:00 pm
320000-03	FRI	Dec 8	5:30 - 9:00 pm



Pokémon Playtime

Come out and enjoy a Pokémon filled time! Your child can bring in their phone, cards, Switch or other mobile gaming system and we will battle and trade Pokémon with each other!

Ages: 5 - 14 years old

Fee: \$6 Resident/VRC Members; \$8 Non-Residents Location: Vandalia Recreation Center Special Events Room Note: Snacks and drinks will be provided for your child. Registration Deadline: You must be registered for this program by Friday, October 6. Walk-ins will not be accepted.

Day	Date	Time
MON	Sep 18	5:30 - 7:00 pm
MON	Oct 23	5:30 - 7:00 pm
MON	Nov13	5:30 - 7:00 pm
	MON	MON Sep 18 MON Oct 23 MON Nov 13

Lions, Tigers & Toast w/ Eat Pretty Darling

Have you ever wondered what animals eat? Learn about what different animals eat and how that makes them unique. We will make toasts that look like animals!

Ages: 2 - 5 years old Fee: \$20 per person

Location: Vandalia Senior Center Registration Deadline: You must be registered for this program by Wednesday, September 20. Walk-ins

will not be accepted.

Note: Parent/guardian must accompany child during the class and will not pay extra for being present.

Activity #	Day	Date	Time
310000-00	SAT	Sep 23	10:00 -11:00 am













Snack Boards w/ Eat Pretty Darling

It's snack o'clock and there's nothing that hits the spot like a snack board! Learn how to make your own epic board for after school with homemade hummus and energy bites. Each child will make their own snack board to eat/take home.

Ages: 6 - 12 years old Fee: \$25 per person

Location: Vandalia Senior Center

Registration Deadline: You must be registered for this program by Wednesday, September 20. Walk-ins will not be accepted. Note: Parent/guardian must accompany child during the class and will not pay extra for being present.

Activity # Day Date Time 320007-00 SAT Sep 23 12:00 - 1:30 pm



Not So Scary Snacks w/ Eat Pretty Darling

Celebrate Halloween with some not so scary fun! Explore the inside of a pumpkin and for a snack we will make BOOnanas and monster mouths.

Ages: 2 - 5 years old Fee: \$20 per person

Location: Vandalia Senior Center

Registration Deadline: You must be registered for this program by Wednesday, October 4. Walk-ins will not be accepted. Note: Parent/guardian must accompany child during the class and will not pay extra for being present.

Activity # Day Date Time Oct 7 310001-00 SAT 10:00 - 11:00 am



Layered Lasagna w/ Eat Pretty Darling

Leave dinner to the kids with this Italian feast! This will be the new go-to meal in your family and the best part is the kids can make it on their own! Learn how to make an easy dinner of lasagna and salad with homemade croutons to enjoy at the class or take home.

Ages: 6 - 12 years old Fee: \$25 per person

Location: Vandalia Senior Center

Registration Deadline: You must be registered for this program by Wednesday, October 4. Walk-ins will not be accepted. **Note:** Parent/guardian must accompany child during the class and will not pay extra for being present.

Activity # Day Date Time 3320008-00 SAT Oct 7 12:00 - 1:30 pm



Thanksgiving CampREC

During your Thanksgiving Break, spend a day at the VRC with CampREC! We will make Thanksgiving crafts, climb the rock wall, swim, play gym games and more.

Ages: 6 - 12 years old

Fee: \$45 Resident / VRC Member; \$55 Non-Resident Location: Vandalia Recreation Center Special Events Room Registration Deadline: Preregistration is recommended to secure your spot for this camp day.

Note: Please bring closed toe shoes for the climbing wall and a swimsuit and towel. A snack and drink will be provided for your child. Camp runs from 9:00 am - 4:00 pm with structured activities during that time. Free extended hours available from 7:30-9:00 am and 4:00 - 5:30 pm.

Activity # Day Date Time 320060-00 WED Nov 22 7:30 am - 5:30 pm













Merry Berry w/ Eat Pretty Darling

Ring in the holidays by making festive snacks! This class is a great way to spend time together for the holidays. We will make apple Christmas trees and Santa strawberries.

Ages: 2 - 5 years old Fee: \$20 per person

Location: Vandalia Senior Center

Registration Deadline: You must be registered for this program by Wednesday, December 6. Walk-ins will not be accepted. Note: Parent/guardian must accompany child during the class and will not pay extra for being present.

Activity # Day Date Time 310002-00 10:00 - 11:00 am SAT Dec 9



Glow Candy Cane Hunt

Dress in your warmest pajamas, bring a flashlight and join us for a festive night of glow in the dark fun! It has been rumored that someone has left candy, candy canes and other prizes all over the grounds of the Vandalia Sports Complex. We will meet outside to get a bag to collect the candy and a light-up necklace and then afterwards, enjoy cookies and hot chocolate inside!



Ages: 12 years old & younger

Fee: \$10 Resident / VRC Member; \$15 Non-Resident

Location: Vandalia Recreation Center

Registration Deadline: You must be registered for this program by Wednesday, December 13. Walk-ins will not be accepted. Notes: Bring a flashlight; the hunt will take place outdoors. Parents must accompany children during this program. We will meet in the Vandalia Recreation Center Gymnasium for check in and rules.

Activity #	Day	Date	Time
390010-00	FRI	Dec 15	6:30 pm





Winter CampREC

Even if the weather outside is frightful, Winter CampREC will be delightful! Join us for non-stop fun during your winter break as we climb the rock wall, swim, play gym games, create crafts, and have a holly jolly good time.

Ages: 6 - 12 years old

Location: Vandalia Recreation Center

Winter CampREC Fees - Week A:

1st Child: \$145 Resident/VRC Member; \$165 Non-Resident 2nd Child: \$130 Resident/VRC Member; \$150 Non-Resident 3rd Child: \$120 Resident/VRC Member; \$140 Non-Resident 4th+ Child: \$115 Resident/VRC Member; \$135 Non-Resident

Activity # Day Date **Time** 320002-A TUE - FRI Dec 26 - 29 7:30 am - 5:30 pm











family

Registering in Advance

All classes require a minimum number of participants. If a class minimum is not met by the deadline date, the activity is subject to cancellation. We kindly request that you register at least five days prior to the activity or class.

For more information please contact: Aaron Messenger at amessenger@vandaliaohio.org or (937) 415-2334.

Scarecrow Making Day

Bring the family to Art Park and make a scarecrow together! One scarecrow per family. Please bring your own pants, shirts and/ or hat to use for your scarecrow. Parks and Recreation staff will provide the rest of the supplies.

Ages: All ages welcome Fee: \$20 per family Location: Vandalia Art Park

Address: 256 E Alkaline Springs Rd, Vandalia, Ohio 45377 Registration Deadline: You must be registered for this program by Tuesday, September 5. Walk-ins will not be accepted.

Activity # Day Date Time 330000-00 10:00 am - 12:00 pm SAT Sep 9





Enchilada Night w/ Eat Pretty Darling

Not sure what to make for dinner? Bring the family together in the kitchen with this meal making class. We will prepare a delicious meal for you to enjoy as a family!

Ages: All ages welcome

Fee: \$35 per family max 2 kids per family

(4 people total per family) Location: Vandalia Senior Center

Address: 21 Tionda Dr S, Vandalia, Ohio 45377

Registration Deadline: You must be registered for this program by Friday, September 15. Walk-ins will not be accepted.

Activity # Day Date Time 330002-00 TUE Sep 19 6:00 - 7:30 pm

Spooky Jack-o-Lanterns & Storytime w/ The Purple **Paintbrush**

A fun evening with pottery painting and a not-so-spooky story to start off the month of October! Jack-o-Lanterns will be painted with your choice of glaze colors and fired to a glossy finish! After our Jack-o-Lanterns are glazed, LED tea lights will be provided to give your Jack-o-Lantern a fun candlelight glow! We will read a fun not-so-spooky story by pumpkin light! Pumpkins will be fired in a kiln and returned to Vandalia Recreation

Center for pick-up approximately 2 weeks after the event. You will be notified via email when they are ready.

Ages: All ages welcome Fee: \$27 per family Location: Vandalia Art Park

Rain Plan: Vandalia Senior Center, 21 Tionda Dr S, Vandalia,

Ohio 45377

Registration Deadline: You must be registered for this program by Monday, September 2. Walk-ins will not be accepted.

Activity # Day Date Time 390022-00 MON Oct 2 5:30 - 7:00 pm















Registering in Advance

All classes require a minimum number of participants. If a class minimum is not met by the deadline date, the activity is subject to cancellation. We kindly request that you register at least five days prior to the activity or class.





Family Ornament Making w/ The Purple Paintbrush

A fun (and maybe a little messy) workshop to kick off December! A family friendly ornament workshop for all ages (recommended age 18 months+) and all skill levels, whether you've created in clay before or not! Families will be provided with approximately 1/2lb of clay rolled into a flat sheet (like cookie dough!) with fun cookie cutters in holiday shapes! Depending on the designs chosen, participants can fit up to 3 perhaps 4 ornaments. Ornaments will be glazed the same day, taken offsite, then fired to a glossy finish. Ornaments will be for pick up approximately 2 weeks after the workshop. Pick up location will be Vandalia Recreation Center; emails will be sent to participants PUR when ornaments are ready.

Ages: All ages welcome; recommended age at least 18

months old

Fee: \$26 per family

Location: Vandalia Senior Center, 21 Tionda Dr S,

Vandalia, Ohio 45377

Registration Deadline: You must be registered for this program by Friday, Novemver 24. Walk-ins will not be

accepted.

Activity # Date Day Time

6:00 - 7:30 pm 390023-00 FRI Dec 1

Holiday Cookie Swap w/ Eat Pretty Darling

Nothing says the holidays like baking cookies! Each family will be given a different cookie for everyone to swap at the end and go home with a tray full of different flavors and the recipes for each cookie.

Ages: All ages welcome

Fee: \$35 per family max 2 kids per family (4 people total per family) Location: Vandalia Senior Center

Address: 21 Tionda Dr S, Vandalia, Ohio 45377

Registration Deadline: You must be registered for this program by Friday, December 1. Walk-ins will not be

accepted.

Activity # Day Date 330003-00 TUE Dec 5 6:00 - 7:30 pm













adult

Registering in Advance

All classes require a minimum number of participants. If a class minimum is not met by the deadline date, the activity is subject to cancellation. We kindly request that you register at least five days prior to the activity or class.

For more information please contact: Aaron Messenger at amessenger@vandaliaohio.org or (937) 415-2334.



Charcuterie Board Making w/ Dayton Charcuterie Gal Grab a friend and make your own charcuterie board! During this

workshop, each person will learn all about charcuterie boards and build their own 2-person charcuterie board to take home and enjoy a charcuterie cup to snack on while we build.

Ages: 21 & older Fee: \$45 per person

Location: Vandalia Senior Center, 21 Tionda Dr S, Vandalia,

Registration Deadline: You must be registered for this program by Thursday, November 2. Walk-ins will not be accepted.

Day Date Time FRI Nov 10 6:00 - 8:00 pm



Ugly Christmas Sweater Goat Yoga

Wear your ugly Christmas sweater and join us for an evening of laughter, goat yoga and hot chocolate at the Vandalia Recreation Center!

Ages: 18 & older Fee: \$30 per person

Location: Vandalia Recreation Center Gymnasium Register: Please email amessenger@vandaliaohio.

org to register.

Date Day Time

WED Dec 20 6:00 - 7:30 pm















community events

Registering in Advance

All classes require a minimum number of participants. If a class minimum is not met by the deadline date, the activity is subject to cancellation. We kindly request that you register at least five days prior to the activity or class.

For more information please contact: Aaron Messenger at amessenger@vandaliaohio.org or (937) 415-2334.



We have reserved some time for the dog in your family to come take a dip in the pool! Enjoy the last day of Cassel Hills Pool being open with your pup!

Fee: \$5 per doa

Location: Cassel Hills Pool Address: 1061 Taylorsview Drive,

Vandalia, OH 45377

Registration Deadline: Drop-in event;

no registration needed

- Maximum of 2 dogs per owner.
- All dogs must display a valid license.
- All dogs must have PROOF of current rabies vaccinations.
- Dogs must be on a 6' leash when not in water.
- An adult must accompany their dogs at all times while they are out of the water.
- Owners will be responsible for cleaning up after their dogs.
- Unruly, worrisome to others, or aggressive dogs will not be permitted.
- VPRD reserves the right to deny admission for any reason.

Day	Date	Time
MON	Sep 4	6:00 - 8:00 pm

Homeschool Takeover 🔨

Attention homeschool parents and students! Come on out to the VRC to recreate and enjoy everything we have to offer! Enjoy a day filled with swimming, climbing wall, gymnasium play and Luther's Jungle! All ages welcomed and no



need to preregister. Swimming is available until 3:00 pm Fee: \$15 per family (up to 5 people), \$3 per person after 5. Location: Vandalia Recreation Center

Day	Date	Time
FRI	Sep 15	11:30 am - 2:00 pm
FRI	Oct 20	11:30 am - 2:00 pm
FRI	Nov 17	11:30 am - 2:00 pm
FRI	Dec 15	11:30 am - 2:00 pm



Touch-a-Truck

Get up close and personal with some of your favorite big rigs! Truck lovers young and old will have fun interacting with a wide variety of trucks, construction vehicles, public safety vehicles and more! No registration needed for this FREE event. Event will be held rain or shine at the Vandalia Sports Complex near the baseball concession stand.

Day	Date	Time
SAT	Sep 16	10:30 am - 1:00 pm

Vandalia Fall Festival

Bring the family out and enjoy our Fall Festival at Art Park! We will have live music, food trucks, a pumpkin patch, corn pit, vendors, inflatables, games, arts & crafts and more!

Ages: All ages welcome Fees: Free to attend

Location: Vandalia Art Park & Vandalia

Historical Society

256 E Alkaline Springs Rd, Vandalia, Ohio 45377

Day	Date	Time
SAT	Oct 14	12:00 - 6:00 pm

Rock The Rec Halloween Party

Come out and have a spooky good time at the Rock the Rec Halloween Party! This fall community event will have food trucks, hayrides, Trick-or-Treat, live music, inflatables, kid's activities, Halloween costume judging, many craft vendors and more!

Ages: All ages welcome Fee: FREE to attend

Location: Vandalia Sports Complex; near the Baseball

Concession Stands

Day	Date	Time
SAT	Oct 28	12:00 - 7:00 pm













community events

Vandalia Pumpkin Smash

Do you want to get rid of your old pumpkins in a fun way? Stop by Helke Park for our Pumpkin Smash! We will drop pumpkins from a fire truck, smash them with hammers, and more! All pumpkin debris will be composted after the event. Bring your own pumpkin.

Ages: All ages welcome Fees: Free to attend Location: Helke Park





Join us for our Tree Lighting Ceremony and our second Holiday Market at the Vandalia Recreation Center! The City will ring in the holiday season by conducting a tree lighting ceremony at the Vandalia Sports Complex at 6:00pm on Sunday, December 3. There will be a Holiday Market running from 4pm - 7:30pm inside the Vandalia Recreation Center Gymnasium where you will be able to get a head start on your holiday shopping from a various number of vendors! The tree will be decorated through community efforts and then lit to kick off the holiday season! Join us for refreshments, music, activities and a chance to tell Santa Claus your wish



list! Please make sure you bring cash and card to the market to purchase your items and raffle tickets!

Ages: All Ages Welcome

Fee: FREE

Location: Vandalia Recreation Center

Day	Date	Time
SUN	Dec 3	4:00 - 7:30 pm



It is time to let Santa know about your Christmas wishes! From Monday, November 27 through Wednesday, December 13, the Vandalia Recreation Center will accept letters to Santa! Letters to Santa can be dropped off in the red mailbox in the Vandalia Recreation Center lobby. Please include a self-addressed stamped envelope to receive a



return letter back from Santa. If you have questions, please contact Aaron Messenger at: amessenger@vandaliaohio.org.

Snow Creation Contest

You know how to make this winter delightful? By participating in the VRC Snow Creation Contest! This winter, gather up the family and build a snow creation of any sort to win a VRC Winter Family Fun Gift Basket! All photos should be emailed to Aaron Messenger at amessenger@vandaliaohio.org. This contest will last from December 1 to February 16. Photos will be posted on the Vandalia Recreation Center's Facebook from February 19 - 23. The photo that receives the most "likes" will win!













athletics

Registering in Advance

All age group in team sports require a minimum number of participants. If an age group minimum is not met by the deadline date, the age group is subject to cancellation. Call your friends and get registered today!

For more information please contact John Myers at jmyers@vandaliaohio.org or (937) 415-2333.

Youth Athletics

Vandalia Butler Optimist Basketball Leagues

Teams are drawn in late October and practice begins in early November. Participants are notified of team

placement in late October/early November.

The first games are scheduled for early December and the last games are scheduled for early March. Practices are held at Vandalia- Butler City Schools. Games are played at the VRC/and Englewood (all grades).

Registration Information: Save \$10 by registering online at www.vandaliareccenter.com by using coupon code BSKTBALL at checkout. To guarantee your spot register before October 11. After October 11, walk-in registration is available until leagues are

Fees: \$45 Resident/VRC Member; \$55 Non-Resident Location: Vandalia Recreation Center

Activity #	Day/Dates	Time	Grade
380400-00	SAT Dec 9 - Mar 9	12 - 5pm	2nd boys/girls
380400-01	SAT Dec 9 - Mar 9	12 - 5pm	3rd & 4th boys
380400-02	SAT Dec 9 - Mar 9	12 - 5pm	3rd & 4th girls
380400-03	SAT Dec 9 - Mar 9	12 - 5pm	5th & 6th boys
380400-04	SAT Dec 9 - Mar 9	12 - 5pm	5th & 6th airls

Kindergarten / 1st Grade Instructional Basketball

Participants practice skills and learn the rules of the game for the first 30 minutes, and participate in a non-competitive recreational game for the last 30 minutes.

Grades: K-1st

Fees: \$20 Resident/VRC Member; \$25 Non-Resident

Location: VRC Gymnasium

Activity #	Day/Dates	Time
380413-00	SAT Jan 6 - Feb 3	10:30 - 11:30 am

38th Annual Turkey Shoot

Two-member teams, one adult and one child from the same family, take shots from multiple spots on the court to earn points toward a gift certificate for their Thanksgiving feast. Our youngest competitors, up to 8 years old, shoot at a lowered basket. Teams can find official rules at www. vandaliaohio.org/recreation/athletics.

The event will begin promptly at 10:30am!

Fees: \$5 Resident/VRC Member Team;

\$7 Non-Resident Team Location: VRC Gymnasium

SPECIAL NOTE: Pre-registration is strongly encouraged but not

required.

Activity #	Day/Date	Time	Ages
390012-00	SAT Nov 11	10:30 am	4 & under
390012-01	SAT Nov 11	10:30 am	5 & 6
390012-02	SAT Nov 11	10:30 am	7 & 8
390012-03	SAT Nov 11	10:30 am	9 & 10
390012-04	SAT Nov 11	10:30 am	11 & 12
390012-05	SAT Nov 11	10:30 am	13 & Older

2024 Youth Baseball / Softball Registration

The Vandalia Parks and Recreation Department would like to give youth softball/baseball participants a friendly reminder. Registration for the Baseball-Softball Season will begin in late December. If you would like more information in regards to the Vandalia Softball -Baseball Program contact John Myers at imyers@vandaliaohio.org.

Adult Athletics

Cornhole 7

Come on in and toss a few bean bags around with us! No partner is needed.

Ages: 18 & older

Fee: FREE VRC Member; \$3 Drop-In; Senior Strength Punch Card accepted

Location: VRC Fitness Studio Class Size: 30 maximum

Day	Date	Time
MON/FRI	Sep 6 - Dec 27	12:00 - 3:00 pm

Volunteer Youth Sports Coaches

On behalf of the entire VPRD, we would like to thank our 2023 Volunteer Youth Baseball Coaches. All the time and effort these coaches put in to teaching our athletes the fundamentals of the game and the rules of good sportsmanship are what makes our program great!













fitness

For more information please contact Josh Berry at jberry@vandaliaohio.org or (937) 415-2337. Visit our web page for our Group Fitness Schedule: vandaliaohio.org/301/Fitness.com



Group Fitness Classes 🔨

Come try out our fitness classes taught by our experienced, certified instructors! With a low drop-in cost you can't go wrong trying them out until you find the perfect class that fits your needs. Be sure to visit our website



at vandaliaohio.org/301/Fitness for our Group Fitness Schedule to view the variety of classes we offer! Keep an eye out for the "Class Spotlight" special we offer throughout the year for opportunities to try out new classes FREE!

Personal Training at the Vandalia Rec Center

Whether you are just getting started on a workout program or ready to take your workouts to the next level, we have nationally certified VRC Preferred trainers that can help you reach your fitness goals. If you are interested in getting a personal trainer, please submit the VRC Preferred trainer request form located online at vandaliaohio.org/301/Fitness.

Maintain Campaign: VRC Members ONLY

SPONSORED BY: Hock's Pharmacy Need a little motivation during the holiday season? Lose or maintain your weight over the holidays and get a FREE t-shirt to show your success! FREE Program for VRC Members! Weigh-in and weigh-out with a VRC Fitness Attendant during the specified weeks listed below.

Ages: 15 & up Fees: Free; VRC Members Only

Location: VRC Fitness Desk Weigh-In Dates: Nov 15 - Nov 22

Weigh-out Dates: Jan 2 - Jan 9





Senior Volleyball

Stay active and have fun in this non-competitive program! No experience required.

Ages: 55 & older

Fee: Free for VRC Members / \$3 Drop-In / Senior Fitness Punch Cards also accepted

Location: VRC Gymnasium

Day **Time** TUE/THU 1:00 - 3:30 pm

Senior Pickleball 🗡

Come join the fun and get a good cardio workout while playing indoors on our three Pickleball courtsl

Ages: 55 & older

TUE/THU

Fee: Free for VRC Members / \$3 Drop-In / Senior Fitness Punch

Cards also accepted Location: VRC Gymnasium

Time Day MON/WED/FRI 11:30 am - 2:00 pm

Inclusive Pickleball Time

We opened gym time for drop-in inclusive pickleball! This program is for individuals who have developmental disabilities. Paddles and balls will be provided for participants and registration is not required. Participants can bring their own paddles.

10:30 am - 12:30 pm

Ages: 18 and Older

Fee: Free

Location: VRC Gymnasium

Day	Date	Time
FRI	Sep 8	10:00 - 11:00am
FRI	Oct 13	10:00 - 11:00am
FRI	Nov 10	10:00 - 11:00am
FRI	Dec 15	10:00 - 11:00am



Does the chilly or wet weather have you moving your exercise indoors?

Don't forget we have a 1/16-mile indoor track plus all the equipment you need to have a great workout inside! Walk the track for a low daily fee of \$3, or buy a punchcard for \$2/visit.













senior center



Senior Center

Welcome to the Vandalia Senior Center located at 21 Tionda Dr South. To learn about all the offerings at the Senior Center, scan the QR code or visit us at www. vandaliaohio.org/341/senior-center

Questions? Contact our Senior Center Coordinator, Toni Williams at twilliams@vandaliaohio.org or 937-898-1232.

Membership Information

Are you 55 years of age or better? Join the Vandalia Senior Center and you will have opportunities to meet new friends, stay active and healthy, find valuable services and learn through educational opportunities. Seniors are welcome at the center three times before joining. Membership dues are \$15 per year for single Vandalia residents, \$20 for non-resident single membership, \$25 for Vandalia resident married couples and \$35 for nonresident married couples. Go to www.vandaliaohio.org/341/ Senior-Center to see this month's newsletter and list of activities and opportunities.

Transportation

VanTran is available to residents of Vandalia and Butler Township, age 60 years and older Monday through Friday 8:00am - 4:00pm.



Destinations may include, but are not limited to, grocery, bank, post office, pharmacy, hair salon, medical appointment, church, Vandalia Senior Center and Vandalia Recreation Center. Riders are required to board the vehicle unassisted. Vehicle is not wheel chair accessible at

this time. The one time registration fee is \$20.00. Senior Center membership is not required. Riders buy either a \$10 or \$20 ticket to pay for each trip. The cost per one-way trip is \$1.00, \$2.00 or \$3.00 depending on location area of drop-off/pick up. For more information, please contact the Senior Center at 937-898-1232. You can also view the information on the City of Vandalia website at www.vandaliaohio.org/345/Transportation

Card & Game Groups

Monday:

12:30 pm Hand & Foot and other

games in card/library room

Tuesday:

9:45 am Bridge in card room

1:40 pm Hand & Foot on side of dining room

Wednesday:

12:30 pm Bridge on side of dining room 1:00 pm Up and Down the River in dining room

(need 50 pennies)

1:00 pm Euchre in card/library room

Thursday:

12:00 pm Duplicate Bridge on side of dining room

1:00 pm Pinochle in dining room 1:00 pm Rummikub in dining room

Friday:

9:30 am Mah Jong in card room Poker in card room 1:00 pm

More Activities

The Vandalia Senior Center currently has six to ten Lunch & Learns each month. There are also bingos, movies, craft classes, art groups, exercise classes, a birthday celebration each month, a book club, and more. There are jigsaw puzzles and books to loan out. The Floral Group has flower arrangements for sale. The Super Sewers group always has lap quilts and baby quilts

on the walls for sale as well as many kitchen items in the display case. If you can use a sewing machine, consider joining the Super Sewers. Nothing to bring; everything is at the center.



The center has a list of bus trips going out of state for members of the Senior Center. Bob Reed is the travel director who is very experienced at leading senior trips. For more information scan

the QR code, or visit www.vandaliaohio. org/503/Travel for more details.





Encourage and promote the use of the facility and services to grow, bond, learn and share in the ever changing moments of life.











Fire Open House Sunday, October 1

Ever wonder what it's like to ride on a fire truck? What it feels like under a firefighter's helmet? Or even how to keep yourself and loved ones safe from a fire or accident?

Learn all these things and more at the Vandalia Division of Fire's 2023 Open House. Kids and adults are invited to ride on a fire engine, try on firefighting gear and learn what

it's like to be a firefighter. Firefighting and EMS personnel will be on hand to answer questions and lead tours of the station and equipment.

The Open House will be held Sunday, October 1, from noon to 2:00 p.m. at Fire Station 1, 8705 Peters Pike. For more information, contact the Vandalia Division of Fire at 898-

Corporate Challenge

The 34th Annual Vandalia Corporate Challenge was held the week of June 4-9. Inteva Products claimed the championship, winning outright six of the 12 events in the weeklong challenge. Inteva won in Volleyball, Minute to Win It, Football Skills, Soccer Skills, Golf Closest to the Pin and the Jig Saw Puzzle Challenge.



The City of Vandalia welcomes new employees!



Benjamin Borton City Engineer Development and **Engineering Services**



Sherry McConnaughey Administrative Assistant Parks and Recreation



Amanda Everett Firefighter/Paramedic/ Inspector Division of Fire



Marque Jones Firefighter/Paramedic/ Inspector Division of Fire



Paul **Pollard IT Systems Administrator** City Manager's Office



Matthew **Nicley** Police Officer Division of Police



Aaron Evans Public Works Technician Public Works



Garrett **Danner Building Maintenance** Technician Parks and Recreation



Noah **Van Doesburg** Firefighter/Paramedic/ Inspector Division of Fire



Chris Moehl Firefighter/Paramedic/ Inspector Division of Fire



Ethan Whitmer Parks Maintenance Technician Parks and Recreation



Harry Reed Parks Maintenance Technician Parks and Recreation













333 James E Bohanan Drive Vandalia, OH 45377 937-898-5891 www.vandaliaohio.org

ECRWSS EDDM RESIDENTIAL CUSTOMER

Mayor Richard Herbst Vice Mayor

David Lewis

Councilmembers

Robert Ahlers Michael Blakesly Candice Farst Corey M. Follick Constance Woods

City Manager Dan Wendt

Assistant City Manager Amber Holloway

Communication Manager Rich Hopkins

My Vandalia App **Enhances** Communication with City

The City of Vandalia's public service app, My Vandalia, is making it easy for residents to report issues and check the progress of their concerns. The app is downloadable for free on Google Play and the App Store.







Hyper-Reach Messages in Action

On May 11 of this year, a seven-yearold boy was reported missing in the Timberwind area of Vandalia. The Division of Police and the Division of Fire were quick to set up a command post to find the boy.

One of the first actions they took was to issue a Hyper-Reach message to all addresses in the area the boy was last seen. Hyper-Reach can very quickly send a message to every registered phone in a geographic area to alert as many people as possible to an emergency situation. Within a couple hours, the boy was found safe.

Hyper-Reach has access to every listed landline number. Many households, however, no longer have a land line and instead use only a cell phone. In order to receive these messages, residents must register their cell phone numbers with Hyper-Reach.

Hyper-Reach messages may also be sent in the event of severe weather, an important road closure, or some other situation that requires fast, widespread notification.

You can register your number by logging onto the City of Vandalia website and clicking on the Hyper-Reach pull down menu on the top right corner of the page. You can also register by scanning the QR code below.



Hyper-Reach •))









Now there's a new and easier way to connect with the City of Vandalia!



Introducing My Vandalia, the fast, easy and free way to connect with the City for just about anything!





Request a "vacation house check."

Report property maintenance issues in an instant.

Report a pothole in seconds! Snap a photo and the app lets us know exactly where to send the crew!

Ask a question or submit a general comment.

It's your direct access line to the City!

Download the My Vandalia app today!









2023 Citywide Policy Goals

Approved December 5, 2022

Live



Small City Big Opportunity: Be known regionally as a top-tier suburb through top- tier City services. Enhance social and economic investment by promoting the City's high-quality services, well-performing schools, available workforce, escalating quality- of-life, and growing sense of place. Incentivize developments that improve life in Vandalia.



Safe and Secure: Ensure that Vandalia remains a safe and secure community by investing in both traditional public safety operations and creative outreach efforts to meet the evolving needs of our residents and visitors.



Enhance Infrastructure: Protect public assets and infrastructure by making calculated and deliberate investments in roadways, utilities, park spaces.

Work



Fiscal Sustainability: Leverage the operating position of the City to seize strategic opportunities for improving quality of life, while maintaining sustainable fiscal practices.



Trust and Confidence: Promote an open approach to government through coordinated, transparent, and evidence-based engagement practices. Empower residents, business owners and community stakeholders to partner in City programs.



Sharpen the Saw: Commit to process improvements by purposefully refining practices and leveraging technology to improve internal and external customer service.

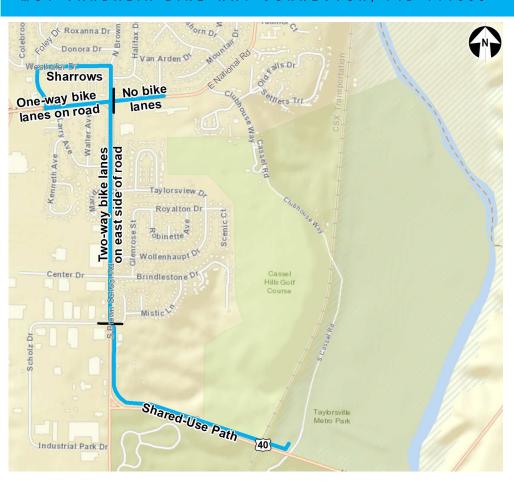
Play



Vibrant: Be a vibrant community that uses its amenities and growth mindset to create a warm and welcoming environment in which to live, work, and play.

Vandalia Bikeway Connector

MOT-VANDALIA BIKE-WAY CONNECTOR, PID 11138



What does this project involve? The City of Vandalia proposes to provide a bicycle-friendly connection from Old National Road Trail at Interstate 75 to the Great Miami Recreation Trail at Taylorsville MetroPark, just north of US-40 near South Cassel Road. Under the project, the following improvements are proposed:

- Provide sharrows on Foley Drive, Westhafer Road, and North Brown School Road (north of National Road).
- Provide one-way bike lanes on each side of National Road, from Foley Drive to South Brown School Road.
- Restripe South Brown School Road, from National Road to the intersection of Scholz Drive/Cassel Creek Drive, to provide two-way separated bike lanes on the east side of South Brown School Road, with flexible delineators between the two-way, buffered bike lanes and motor vehicle lanes. These will be positioned to accommodate driveways.
- South of the intersection of Scholz Drive/Cassel Creek Drive, construct a 10-foot-wide multi-use trail. This trail will extend from the intersection of Scholz Drive/Cassel Creek Drive to US-40 and along US-40 to Taylorsville Metro-Park, just north of US-40 near South Cassel Road.

Why is this project needed? The Great Miami River Recreational Trail offers over 330 miles of trail system in southwestern Ohio. Although the Great Miami Recreation Trail extends through eastern Vandalia, there is a lack of bicycle-friendly access routes to the Trail for our citizens.

How much will this project cost and how is it funded? The current estimated construction cost is approximately \$2.88-million. The City has been awarded \$2.53-million in Congestion Mitigation & Air Quality (CMAQ) funds; the remaining costs will be the responsibility of the City of Vandalia.

Who proposed this project and who is responsible for oversight? The City of Vandalia applied for and received federal transportation funds through the Miami Valley Regional Planning Commission. ODOT, as steward of the federal funds, will provide oversight of the project.

What acquisition is required for this project? The project is expected to require property acquisition from private citizens along Brown School Road, between Cassel Creek Drive and US-40. This acquisition will be limited to minor strip takes. Most of the project will occur on publicly-owned lands.



Why does the project include on-road components? Why not provide a multi-use trail connection for the entire length? When constructed to desired standards, multi-use trails are very land hungry. Including shoulders and clear zones, a design-standard multi-use trail has a total width of 20 feet. This makes multi-use trail construction problematic in developed areas, where the necessary land is not available without taking private property. On-road options, such as designated bike lanes or pavement markings & signage, allow for bicycle-friendly facilities with minimal impacts to private property.

What is a sharrow? A sharrow (see image to the left) is a pavement mark-

ing that is often used in locations where cyclists and motorists

share the travel lane. It clarifies where cyclists should ride and alerts motorists to expect cyclists on the road.

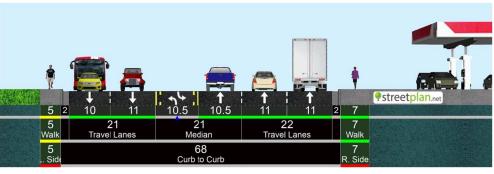
How will the two-way separated bike lanes transition through intersections and drive entrances? Dashed green pavement markings (similar to the image at right) will be provided to alert both cyclists and motor vehicles of the two-way separated bike lanes crossing at all public street intersections. At Brown School Road and National Road, there will be bike boxes where cyclists can wait to complete their two-stage crossing. The north-south crossing of National Road will also have bicycle signals.

Will the project include any pedestrian improvements? Yes. The proposed multi-use trail will accommodate both cyclists and pedestrians. The project will also upgrade existing crosswalks along National Road and Brown School Road. Additionally, all pedestrian facilities that are impacted by construction of these proposed improvements will be evaluated and upgraded as needed for ADA-compliance.

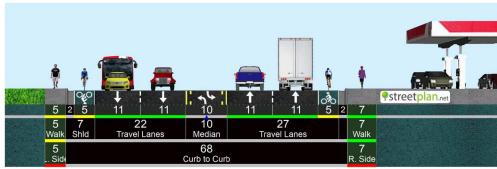


How will the bike lanes and two-way separated bike lanes be able to fit on the existing road? Will travel lanes be lost? The bike lanes and twoway separated bike lanes will be installed by restriping the existing roadway pavement. On National Road, the outside eastbound through travel lane will be eliminated—see images at right. On Brown School Road. the outside northbound through/ right lane just north of Wollenhaupt Drive and southbound right turn lanes will be eliminated.

How will the loss of lanes affect congestion in the corridor? A traffic analysis using simulation and modeling was completed and determined that



Above—National Road Typical Section—Existing Below—National Road Typical Section—Proposed



these roadways will continue to operate at acceptable levels of service with the removal of these lanes. In general, motor vehicle travel through these corridors is expected to increase between 0.1 and 4.1 seconds in 2020 peak hours and between 0.1 and 2.5 seconds in the 2040 peak hours.

Will the project affect historic or archaeological resources? Within the project area, there are no National Historic Landmarks or sites that are listed on or have been determined eligible for the National Register of Historic Places. Additional assessment will be undertaken and project modifications to avoid/minimize impacts to archaeological resources will be implemented, if necessary. We welcome your thoughts regarding the historic character of the project corridor and the effect of the project. Please contact Tricia Bishop at ODOT District 7 (937-497-6721 or tricia.bishop@dot.ohio.gov) if you wish to request consulting party status.

Will access to Taylorsville MetroPark be affected? Will the project negatively affect any existing recreational features associated with the MetroPark? Access to Taylorsville MetroPark, outside of the established construction limits, will be maintained throughout construction. The project will provide improved access to the MetroPark. The project will not alter or eliminate any existing recreational facilities at the MetroPark.

Will lighting be provided on the multi-use trail? No. As a publicly-owned recreational facility, the trail will be open during daylight hours. Therefore, lighting for the trail is not needed. Existing lighting on National Road and Brown School Road will remain.

Will the project include work in waterways or wetlands? The project will be evaluated and, where appropriate, the design will be modified to avoid or minimize impacts to streams and wetlands. All necessary permits for stream and wetland impacts will be obtained prior to construction.

How will the project affect the floodplain? The project will be designed to comply with the National Flood Insurance Program and will not result in an unacceptable increase in the base flood elevation. The design will be coordinated with the Miami Conservancy District to accommodate a net zero change in the retention basin capacity of Taylorsville Dam.

How will the project affect RTA bus stops in the corridor? RTA Route 17 has a part-time loop through the project area—National Road to Brown School Road to Center Drive. The bus stops for this route will remain open during construction.

What is the schedule for the project? The project is currently in preliminary design. Final plans are expected to be completed in February 2024. Based on the current schedule, the project is expected to begin construction in July 2024 and require approximately eleven months to construct.

Why can't the project be undertaken sooner? Many factors go into developing a schedule for construction of a federal-aid project of this size. In addition to providing time for data collection, project design and quality control review, the schedule must also provide for public involvement, environmental review, environmental permitting, right-of-way negotiations, and utility relocations.

How will traffic on National Road, US-40 and Brown School Road be maintained during construction? Most construction activities along National Road and Brown School Road consist of signing and pavement marking changes which will be done at night or during evening hours. Signal work may require closure of curb lanes for placing foundations, pull boxes, signal supports, etc. Construction along US 40 and west of the dam will be confined to off-road locations with impact to US 40 limited to flaggers while setting the prefabricated bridge truss over CSX railroad, which could be completed at night.

Will the project require a detour of Old National Road Trail or the Great Miami Recreation Trail during construction? The project team will seek to maintain traffic on the Great Miami Recreation Trail during daylight hours. However, if day-time closures of more than 15-minutes are required, flaggers, signed detours and advance notice of the closures will be provided.

What is the current status of decision-making on this project? No final decisions regarding any proposed improvements have been made at this time. We are seeking public input, in order to ensure the best possible decisions are made for our community. We welcome your input and encourage you to provide comments.

How can I submit comments? To provide comments, you may call, email or send a letter to the contacts in the box on the right hand side of this page. Comments are requested no later than April 30, 2022. You may also submit comments on the ODOT Project Page for the Vandalia Bikeway, which can be found at www.transportation.ohio.gov.

Questions or Comments?
Contact Us!

City of Vandalia:

Rob Cron

Director of Public Service

Phone: 937-415-2323

Email: rcron@vandaliaohio.org

City of Vandalia

333 James E. Bohanan Dr. Vandalia, Ohio 45377

ODOT:

Tricia Bishop

District Environmental Coordinator

Phone: 937-497-6721

Email: tricia.bishop@dot.ohio.gov

ODOT District 7

1001 St. Marys Avenue Sidney, Ohio 45365



The environmental review, consultation and other actions required by applicable Federal environmental laws for this project are being, or have been, carried out by ODOT pursuant to 23 U.S.C. 327 and a Memorandum of Understanding dated 12/14/2020, and executed by FHWA and ODOT.

Miami Valley Communications Council

Community Electric Aggregation Notification



Dear Resident or Small Business,

Welcome to your community's electric aggregation program. Members of your community voted in favor of government aggregation, a program authorizing your local officials to purchase electricity from an electric generation supplier certified by the Public Utilities Commission of Ohio. To further increase the buying power, your community joined with 13 other area communities as part of the **Miami Valley Communications Council (MVCC)** which selected Energy Harbor to be your electric service provider.

How You Benefit

By participating in the aggregation program, you will receive the following exclusive pricing on your electric generation:

	Your Electric Utility	Fixed Price	Term End	Early Termination Fee
Residential	AES Ohio	6.57 cents per kWh	December 2025	None
Small Business	AES Ohio	6.57 cents per kWh	December 2025	None

Same Reliable Service

You will continue to receive a single, easy-to-read bill from your local electric utility with your Energy Harbor charges included. If your residential account is on a budget billing plan with your electric utility, and meet Energy Harbor's minimum eligibility requirements, you will continue to receive that service (see FAQs)¹. There is no cost for enrollment, you will not be charged a switching fee, and **you do not need to do anything to participate.**

Opt Out Information

You may choose to leave the program at any time, without penalty, and will NOT be charged a cancellation fee. If you do not want to participate in the aggregation program, you must complete <u>one</u> of the following by the Opt Out Deadline:

MAIL: Return the enclosed Opt Out Reply Form

■ PHONE: Call Energy Harbor at 1-866-636-3749 to opt-out over the phone

WEB: Enter your 10-digit Opt Out Code online at energyharbor.com/opt-out

Opt Out Deadline
July 21, 2023

Enrollment Information

Following the opt out deadline, future bills will reflect the Energy Harbor price listed above upon your next available meter read date, which may take up to 30-45 days. If you are not currently receiving electric generation from Energy Harbor, your electric utility will send you a letter confirming your participation. To become a member of your community's electric aggregation program, you don't need to take any action when this letter arrives.

100% Green Opt In Information

If you are interested in supporting renewable energy, you can also select electric generation backed by **100% renewable energy certificates (RECs)** at a price of **6.97 cents per kWh**. To enroll in the green offer, please call 1-866-636-3749.

Please refer to the enclosed Terms and Conditions and FAQs (reverse) for more information. Your community encourages members with questions to contact Energy Harbor directly. If you have any questions or wish to opt out, please contact Energy Harbor toll-free at 1-866-636-3749, Monday - Friday, 8:00 a.m. to 5:00 p.m.

Sincerely,





Community Electric Aggregation Program FAQs v.12.20

How is my community able to choose a certified electric generation supplier on my behalf?

Under government aggregation, local officials bring citizens together to gain group buying power for the purchase of competitively priced electricity from a retail electric generation supplier certified by the Public Utilities Commission of Ohio (PUCO). Residents voted to allow the community to contract with an electric generation supplier on their behalf. Your community has selected Energy Harbor to provide you with exclusive pricing on your electric generation.

Who is Energy Harbor?

Energy Harbor is a fully integrated retail energy provider and independent power producer capable of generating substantial carbon-free energy. Headquartered in Akron, Ohio, the company proudly serves nearly one million residential, commercial, and industrial customers in Ohio, Pennsylvania, New Jersey, Maryland, Illinois and Michigan. Your community is one of over 200 who have chosen Energy Harbor to provide electric aggregation programs.

What does it mean to have a fixed price?

The price you will receive each month does not change.

How will I know if I can save money in the aggregation?

You'll know you are saving money as long as your price with Energy Harbor is lower than the utility Price to Compare (PTC) communicated on your bill.

Why am I receiving this letter if I'm in the aggregation?

As a current member of your community's electric aggregation program, you are given the opportunity to opt out of the program at least every three years. Whether your current contract term with Energy Harbor, or another supplier, is coming to an end, this is your opportunity to either opt out or continue the benefits of the program.

What does it mean to opt out?

Opt out means that you can decide to not participate in your community's electric aggregation program. If you chose to opt out via any of the methods indicated on the front of this notification, you will not be enrolled with Energy Harbor and will not receive further notifications until the end of the current term.

What happens if I do not opt out?

Whichever method you chose, you must do so by the Opt Out Deadline, or you will be automatically included in your community's electric aggregation program.

Can I opt out of the program at a later date?

Yes, you may leave the aggregation program at any time. You will not be charged an early termination or cancellation fee if you choose to leave the program at later date for any reason.

What are my energy supply choices if I decide to opt out?

If you opt out or leave the program at a later date you will be returned to your utility's standard service offer and might not be served under the same rates, terms, or conditions that apply to other customers served by the electric utility. You may also shop for an alternative generation supplier. A list of competitive electric suppliers certified by the PUCO and their current prices are available by calling 1-800-686-PUCO (7826).

¹As part of the aggregation, will Energy Harbor continue or allow me to begin to budget bill my supplier charges?

Yes. For customers in Toledo Edison, The Illuminating Company, Ohio Edison and Duke Energy your utility includes supplier charges in the monthly budgeted amount. No action is necessary to continue that service. In AEP Ohio and AES Ohio service areas, budget billing will automatically be provided to eligible residents who currently have budget billing with their utility and at least 10 months of historical usage at their current service address. If you have less than 10 months of usage, you will still receive the community exclusive pricing listed herein but will be ineligible to budget the generation portion of your bill. AEP Ohio and AES Ohio will continue to budget the delivery portion of your bill. Under budget billing service, Energy Harbor will calculate your budgeted amount based on your average electric usage over the prior months. Periodically, Energy Harbor may examine your budget and may adjust to more closely match your usage from the previous year. Energy Harbor will conduct a final true-up at the end of the contract - or upon your leaving the program should you 'opt out' before the program term end - to reconcile between the actual amount of electricity used and the amount paid under the plan. The new budget amount may vary from the level of your current budget payment. You will continue to receive a levelized amount from your utility for delivery service and may experience true ups with your utility during the contract. If you are currently on, or enter into, a budget billing program after enrolling with Energy Harbor and have at least 10 months of usage, call 1-866-636-3749.

Who is not eligible for an electric aggregation program?

Customers on a special arrangement with the utility such as net-metering, Percentage of Income Payment Plan (PIPP), and mercantile customers who have not provided affirmative consent to join are not eligible for the program.

How can I contact Energy Harbor for questions?

If you have any other questions, please call 1-866-636-3749, Monday - Friday, 8:00 a.m. to 5:00 p.m. or visit our FAQs located at: www.energyharbor.com/communityaggregation



Cassel Hills Swimming Pool Weekly Admission Schedule



SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
11:30 am - 7:30 pm Members and Residents ONLY	11:30 am - 7:30 pm Members and Residents ONLY	11:30 am Members + Residents Admitted 12:30 pm Non-Residents Admitted	11:30 am - 7:30 pm Members and Residents ONLY		11:30 am Members + Residents Admitted 12:30 pm Non-Residents Admitted	11:30 am Members + Residents Admitted 12:30 pm Non-Residents Admitted

NEW ADMISSION POLICY FOR 2023!

<u>Member and Resident Only Days</u> - Every Sunday, Monday and Wednesday, pool admission will be limited to CHP Members and Vandalia Residents, each of whom may bring up to three non-resident paying guests.

Non-residents who purchase a membership will be admitted on Member/Resident Only days.

<u>General Admission Days</u> - Tuesday, Thursday, Friday and Saturday will be General Admission Days. Any person paying the daily admission fee will be admitted until maximum capacity is reached.

On General Admission days, CHP members and residents will be admitted beginning at 11:30 am. Non-residents will be admitted at 12:30 pm.



Scan the QR Code for the 2023 Cassel Hills Pool Members and Visitor's Guide.

PROOF OF RESIDENCY will be required for admission. A "Resident Card" may be obtained by visiting the front desk of the Vandalia Recreation Center. Bring State-issued ID or a utility bill with a Vandalia address and a valid ID.

2023 Cassel Hills Pool: Membership Rates			
Category	Resident & Taxpayer	Non-Resident	
Family	\$169	\$249	
Dual	\$149	\$219	
Youth (3-17)	\$79	\$119	
Adult (18-54)	\$99	\$149	
Senior (55+)	\$79	\$119	

IMPORTANT!

Beginning April 10, 2023, Season Passes for Cassel Hills Swimming Pool will go on sale at the Vandalia Recreation Center!

A <u>limited number</u> of Non-Resident passes will be available for purchase.



Your new water meter is installed!

The City of Vandalia has replaced your water meter! This new meter is programmed to use cellular technology to report your water usage to the City of Vandalia Utility Department.

This new meter also gives you the ability to track your water usage in real time through the free EyeOnWater phone app.

The EyeOnWater app has alerts that can help you identify a costly leak before it runs up your bill.

If you have any questions about your new meter or your water bill, call the number below.





For more information:

937-415-2231

more information!

Download the EyeOnWater App



Available at:







Hot Fresh



Employee Appreciation
Pizza Party
Thursday, July 20, 2023
11:30 a.m. to 1 p.m.
Helke Park Wandal

Please RSVP to Sherri Howard showard@vandaliaohio.org by Monday, July 17.

It's a year of Employee Appreciation!

2023 is the Year of Employee Appreciation!

Please note the dates below and plan to attend these events.



Wednesday, June 14 Ice Cream Social 1:00 p.m. to 2:00 p.m. Vandalia Sports Complex





Thursday, July 20 Pizza in the Park 11:30 a.m. to 1:00 p.m. Helke Park



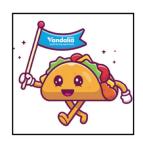


Wednesday, August 16
Picnic in the Park
11:30 a.m. to 1:00 p.m.
Vandalia Sports Complex





Wednesday, September 20 Employee Taco Bar 12:30 a.m. to 2:00 p.m. Vandalia Senior Center





Wednesday, October 25 Employee Donut Bar 7:00 a.m. to 9:00 a.m. Vandalia Justice Center





Wednesday, November 8 Team Breakfast 8:00 a.m. to 9:30 a.m. Cassel Hills Clubhouse





Monday, December 18 City Council Employee Appreciation Day 8 a.m. to 5 p.m.



CITY OF VANDALIA – NEWS LETTER

MONTHLY REPORT



JUNE 2023

WEATHER STATISTICS

Actual High: 92°

Actual Low: 51°

Actual Precipitation: 3.04"

WORKIN JUNE

During the month of June, the following installations were completed:

- Mechanical Justice Center RTU-1 Replacement. Building Air Balancing began at all buildings.
- Controls Final graphics programming, and punch list completion work
- Duct Cleaning Completion of duct cleaning at the Recreation Center, Justice Center, and Municipal Building.

WORK UPCOMING IN JULY

During the month of July, the following installations will begin:

- Mechanical Justice Center RTU-2 will be replaced. Punch list work to continue at all buildings.
- Controls Final graphics programming, and punch list completion work.
- Lighting Recreation Center Walk Path lights to be delivered and installation scheduled for end of month.
- Facility Assessment Building audits have been completed, and reports have been compiled. ESG and City to review draft reports for final delivery.

SAFETY INSPECTION DATA

Recreation Center Roof door will remain lock, as to not allow any public access. Safety inspections also found steel beam welding plates to be cut smooth with beams. MSD will review all safety measures for working on a lift platform, as work continues at Recreation Center.

For the duration of the project, ESG promises to deliver an excellent product, but also an installation that is done safely. ESG will be conducting internal safety reviews on each of the individual ECMs in accordance with OSHA.

QUALITY PROGRAM DATA

During the project, ESG will ensure that all installed material and equipment, is up to the standard of the designed intent. This includes a full review of each of the submittals, as well as on-site inspections of the installations themselves.

Contact Us:

Energy Systems Group 120 North Washington Square, Suite 305 Lansing, MI 48933 734.474.6956 CDurham@esg.email





BEFORE

AFTER







Municipal Building Condition Assessment

333 James Bohanan Drive, Vandalia, OH 45377 April 28, 2023





Prepared by:

Thomas K. Boardman, AIA, LEED-AP, NCARB TBoardman@LJBinc.com (937) 259-5000

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Executive Summary

Overview

ESG engaged LJB and L2 Engineering to support a comprehensive building assessment of the Municipal Building located at 333 James Bohanan Drive in Vandalia, Ohio. This report details the current condition of the existing facility and outlines future investments for the preservation of the facility and systems. The report framework is designed to provide a basis for the City to plan future capital investments and to keep the facility and equipment in an optimal condition for the longest possible service life.

The content of this report is based upon facility and component review utilizing best industry practices. Data was collected through field observations, discussions with facility personnel, examining the original building drawings, documented alterations/repairs, thermal imagery, and in some cases UAS aerial imagery. This data was then used to evaluate the current condition of the building and establish the remaining usable service life for building systems and components. Opinions of order of magnitude replacement costs were generated based on current-day (2023) construction labor and material cost data. And summary conclusions are provided for the City's consideration of when prioritizing items of work.

Constructed in 1970, the Municipal Building appears to be reminiscent of a "Brutalist" style of architecture, showcasing bare structural elements and intersecting building masses. The structure of the building commonly makes use of exposed brick, precast single-tee concrete slabs, and clearstory glazing. The building has undergone a number of renovations and additions throughout its life. Facility personnel and ESG reported that the roof had been replaced last year (2022), the main HVAC boiler and chiller are schedule to be replaced this year (2023), and funds have been allocated for work on the ramps and courtyards around the building.

The general condition of the building and site was noted to be "good" with no major issues. Items discussed in the Conclusions section of this report, which are labeled "immediate," typically refer to items which have the potential to cause further damage or deterioration if not corrected in a timely manner. Recommendations and conclusions in this report are based on visual observations only; no destructive investigation was conducted. Additional investigation may be required to ascertain the extent of issues beyond what is visible on the surface.



Facility Condition Assessment

Substructure

Foundations

Visible portions of the building foundation appeared to be in good condition. No major signs of stress or deterioration were observed or reported. After 53 years, the building has likely completely settled and is expected to remain in serviceable condition for the remainder of its life.

Isolated spots of chips, cracks, and spalled surface concrete were observed around the exterior of the foundation (pictured below). All of the observed damage was considered minor and no significant reconstruction or repair appears to be necessary.



Original Foundation Wall at Building Addition



Chipped Conc around Top of Foundation

Spalling at Mech Enclosure

Foundation Cracks at Building Corners

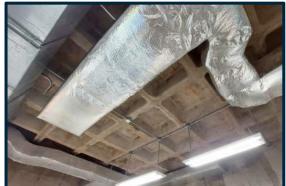
It is the recommendation of LJB that small chips, cracks, and spalled areas be spot-repaired with an appropriate cementitious patching material, or crack injection, to prevent further deterioration or moisture entering the building.

Superstructure

Floor Construction

From the original building drawings, it can be seen that the floor construction in the lower level is a 5-inch-thick reinforced concrete slab. Most of the lower level is concealed with floor coverings (tile, VCT, and carpet), but from what was visible, there did not appear to be any damage or unevenness in the lower-level floor slabs.

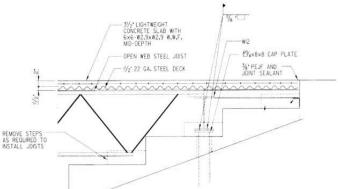
The upper-level floors are constructed of various types of concrete floor systems including one-way and two-way concrete waffle slabs, and others with a 5-inch-thick reinforced concrete slab. Most of the upper-level is concealed with floor coverings (tile, VCT, and carpet), but from what was visible, there did not appear to be any damage or unevenness in the upper-level floor slabs either.

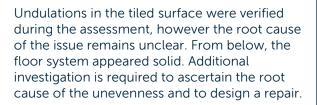


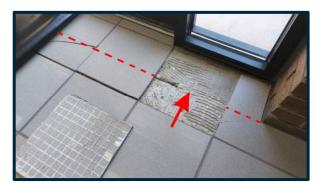
Two-Way Cast-in-Place Conc Floor



In a 1998 renovation of the ground-floor level, the original recessed floor of the courtroom was infilled with open-web steel joists, metal deck, and a $3\frac{1}{2}$ -inch reinforced lightweight concrete floor slab (as illustrated below). The renovated space was to become the new Main Entrance Lobby. It was observed that the tiled floor surface of the lobby was uneven, with high-and-low spots, and popping floor tile was reported to be an issue in the area.







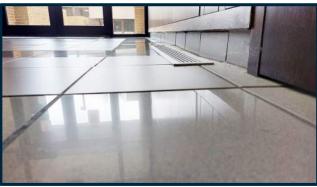
Expansion Joint beneath Tile



Cracked Leveling Compound



Recessed Floor Infill from Below



Uneven Floor Surface in Main Lobby

Directly in front of the Lobby entrance door, a problem area was reported where floor tiles repeatedly crack and pop loose (pictured left). Further investigation revealed an expansion joint located directly beneath the crack in the tile. It is the recommendation of LJB that an expansion joint be installed in the tile surface by cutting one tile into two smaller pieces and installing a flexible sealant joint (in lieu of grout) directly at the location of the expansion joint below. This should provide for the miniscule movement between the two structures without breaking the tile.

Just outside of the Lobby entrance door, an area of floor leveling compound was observed to be cracked-up. From the drawings, it can be seen that the floor leveling compound was added during the 1998 renovation to provide for better slope away from the door threshold and towards a nearby drain. It is unclear why the leveling compound cracked, but since it is so uniformly cracked, it is a possibility that it may have been an installation error (such as temperature or curing limitations).



The edge of the chiller pad, adjacent to the recessed "areaway pit" (on the west side of the building) was observed to have a long edge crack, which may be the result of the immense weight of the chiller unit adjacent to the rigid pit wall. The unit has been sitting on this pad since it was replaced in 2003, therefore it is assumed the crack is not getting any worse. However, it is the recommendation of LJB to seal this crack to prevent moisture infiltration from getting to the embedded reinforcing steel, which ties this slab into the adjacent wall.

Edge Cracking in Chiller Pad

Roof Structure

From the original building drawings, the primary roof structure of the Municipal Building consists of a "Pan Slab and Joist System" cast in-place atop the bearing masonry walls. The design of the building called for this framing system to remain exposed and overhang the exterior walls by 2-4 feet.

Portions of the cast-in-place roof structure, exposed to the exterior elements, have begun to show signs of wear and deterioration. It was observed that a round of patching and repairs had already been performed on the concrete roof structure (epoxy crack injection & miscellaneous patching). It is the opinion of LJB that another round of patching should occur. Some embedded reinforcing bars in the structural members have become exposed (either by air bubbles in their original casting, or due to not enough concrete cover), as visible in the below series of pictures.









Cast-in-Place Joist System Deterioration

There were no immediate issues observed with the roof structure, however it is recommended to patch deterioration, like that seen in these images, to prevent further rust on the embedded reinforcing and potential spalling of the concrete surface.



Failing Patch within the Cove of the Antenna Tower



Ramps/ Retaining Wall Structures

Significant issues were observed and reported with the brick retaining walls on either side of the walkways and ramps, which are part of the main entrance plaza at the southeast corner of the building. The walls act as retaining walls, holding back the earth landscaping on one side, and holding back the fill beneath the ramps against the open areaway on the other.

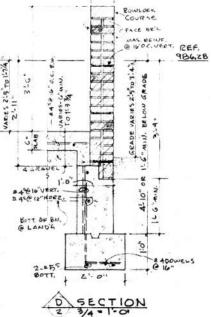


It was reported that the original ramp and walls were converted into "retaining walls" during a renovation that occurred around 1993. From the original construction drawings, it can be designed as double-with brick with no vertical

seen that these walls were designed as double-wythe brick with no vertical reinforcing. Facility personnel reported that the wall began to bow after the renovation, and the thru-ties were added to prevent that movement. Mortar joints, which had opened-up with the bow in the wall, were tuckpointed with additional mortar (which is visible in the pictures above). It is understood that the City is aware of continued movement in the wall, and there are funds allocated for additional tuckpointing.

It is the opinion of LJB that there is no definitive solution to stabilize the existing walls. The "thru-tie repair" is logical, and additional thru-ties may finally put a halt to the movement. However, the preferred solution would be to completely demolish and reconstruct the walls as true retaining walls, designed to withstand the lateral loads imposed by the surrounding soil and hydrostatic pressures of groundwater.

Efflorescence (fine, white, powdery deposits of water-soluble salts) was observed on the retaining walls, and mortar loss is apparent across large portions of the walls. It is assumed that these conditions are the result of moisture migrating from the soil, through the masonry, and leaching-out the other side. Salts and minerals contained in groundwater pass through the porous masonry and leave their deposits on the open side. This same flow of moisture is likely to have caused mortar loss. Additional tuckpointing will help resolve the aesthetic appearance, however the issue is likely to persist.





It is the recommendation of LJB that, if the existing retaining walls are to be maintained, it would be advisable to add subgrade waterproofing on the earth-side of the masonry (such as a hot fluid-applied rubberized asphalt membrane) to prevent water migration. Through-wall weeps should be added to relieve hydrostatic pressures and drain groundwater build-up on the earth-side of the wall.

Exterior Enclosure

Masonry

The exterior walls of the Municipal Building are constructed of load-bearing concrete masonry units (CMU) with exterior brick veneer and no drainage cavity. The veneer is tied to the inner wythe of CMU by a periodically turned brick called a "rowlock" (which can be seen in the detail to the right). Since there is no drainage cavity, no through-wall flashing or weeps were specified in the original design. This was confirmed in the field assessment, as no through-wall flashing or weeps were observed along the base of the walls. For this reason, sealing the exterior of the brick with a penetrating sealer is very important to maintain the water-resistance of the brick at the exterior face.

Efflorescence was also observed on some of the building walls (pictured below). Efflorescence can occur anywhere there are water-soluble salts present, sufficient moisture to render the salts, and a path for the salts to migrate. It is the recommendation of LJB that the efflorescence be removed with a dry brush or mild detergent, and the entire wall surface cleaned, prepped, and resealed using a clear penetrating sealer. This is the only way (short of painted coatings) to reduce the permeability of masonry and maintain its natural appearance.

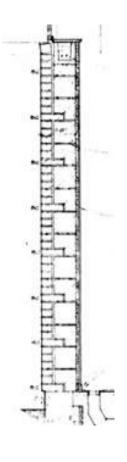


Efflorescence on Building Wall

Exterior Doors

Most of the exterior doors are aluminum storefront doors located beneath overhanging roof structures. Exterior doors appear to be in serviceable condition, and there were no issues reported.

It was observed that sealants, used around the edges of door openings, have become brittle and will likely need replaced in the next 1-2 years (pictured right).

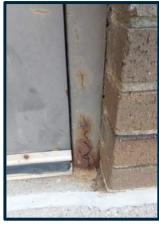




Weathering Sealant around Doors



One exterior door, near the southwest corner of the building, appears to be a hollow-metal door and frame. Rust was observed at the bottom of the door frame. It is assumed that these frames are anchored into the adjacent masonry and grouted-solid. Grouted hollow-metal frames are thought to stabilize the frame, increase durability, and deaden sound; however current-day testing demonstrates that it does little to improve these characteristics. In most cases, it is better to allow the door frame to remain hollow, so that it can drain properly and dry out. In addition, the use of de-icing salts around door thresholds in the winter, promotes the rust and corrosion of metal. It is the recommendation of LJB that rust along the bottom of the doors and frames be sanded and removed, prepped, and painted with a rust-inhibiting coating. It is also recommended to switch to a Calcium Magnesium Acetate (CMA) ice melt, which is much less corrosive to metal and concrete surfaces.



Hollow-Metal Door Frame Rust

Windows

The majority of the exterior windows appear to be original to the building. Upper clearstory panes (between the concrete joists of the roof structure) were confirmed to be site-built ½ plate glass windows, as specified in the original building drawings. These single-pane window lites were observed to have deteriorating gaskets and glazing compound (pictured right). Glazing compound in site-built windows have a typical life span of 10-20 years. The glazing compound was observed to have exceed its lifespan and is due for replacement. Window glazing such as this should be added to a 5-year inspection schedule and a 10-20 year replacement schedule, or as needed.



Weathered Window Glazing



Broken Pane of Glass

One of the clearstory windows, near the main entrance lobby, was discovered to be cracked (pictured left). It appeared as though someone had applied a clear silicone caulk all-over the exterior of the broken piece to seal the crack from weather. The cracked pane of glass should be replaced.

Another pane of clearstory glass, on the outside of the City Council Chamber, was observed to have a loose gasket in the outside (pictured below). This particular window is walled-over on the interior to prevent natural light inside the council chamber.

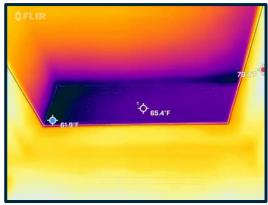


Loose Window Gasket



The same clearstory window (mentioned in the item above) was analyzed using an infrared thermal camera from the interior of the City Council Chamber (see images below). The wall surface inside from this window was significantly cooler than the adjacent room.

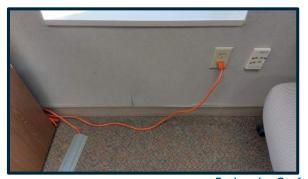




Thermal Imagery of Wall inside Council Chamber

It is the opinion of LJB, that the site-built windows between concrete roof joists are not very energy efficient and are nearing their useful lifespan. It is recommended to replace broken seals and weathered window glazing as needed around the entire building. It would also be recommended to plan for an upgrade to insulated thermal-efficient window systems when these windows are scheduled for replacement.

During the field assessment, facility personnel reported water infiltration within the Engineering and Inspection Conference Room. During heavy and easterly-facing storms, carpet in the corner of the room, along the exterior wall, becomes damp. Facility personnel and LJB preformed a thorough visual inspection of the area and where unable identify the source of the water infiltration. Original building drawings revel that this area was originally the sally port for the jail, and 1999 the area was converted into the Engineering Department. An overhead door was infilled with matching brick materials and a new window opening was installed at this location (pictured below).





Engineering Conference Room Window

Drawings and details of this renovation were studied, but all of the recommended flashings and drainage details appeared to be appropriate. If the overhead door infill and window were installed as detailed on the drawings, we would not expect to have issues in this area. Additional destructive investigation is recommended to ascertain the source of the moisture.



Roof

Facility personnel reported that a new white thermoplastic polyolefin (TPO) roof was installed last year (2022). During the re-roofing project, 3-inches of rigid roof insulation was added in areas that could accommodate the additional thickness. No new roof leaks or related issues were reported or observed at the time of analysis. Building personnel reported that the new roof system was supplied with a 20-year warranty.

Due to the design of the building, the clearstory window sills are nearly flush with the finished elevation of the roof surface. This condition makes for an unusual flashing condition at the clearstory windows. Typically, roof membranes should extend vertically 8 to 12-inches above the roof surface and terminate beneath a counterflashing (similar to how the roof is flashed up on the adjacent concrete joist in the picture to the right). However, at these window locations, the roof membrane was terminated at the window sill and relies heavily on mastic and sealant to make a watertight termination. It is the opinion of LJB that the roofer did his best to make this a solid termination, and the work looks good. If the City ever considers replacing these clearstory windows, it would be recommended to raise the sill height, at least 6inches above the roof surface plus an allowance for additional future thermal insulation, so that a proper termination and counterflashing condition can be installed.



Short Roof Flashing at Clearstory Windows

Interiors

Floors

Other than the uneven and cracking floor tile in the Main Entrance Lobby (discussed under the "Floor Construction" section above, interior floor finishes appeared in good condition. No issues were observed or reported.

Hazardous Materials

Asbestos-containing materials were commonly used in buildings built before 1980. Asbestos is a natural mineral fiber which was added to common building materials for its fire-retardant, insulative, and acoustical properties. However, it is now understood that inhalation of asbestos fibres can lead to various dangerous lung conditions, including mesothelioma, asbestosis, and lung cancer. The use of asbestos in modern-day construction materials has been banned, however many buildings still contain these materials in a latent condition. As long as the asbestos material is not deteriorating or disturbed, it may be able to remain in-place without negative consequences. The greatest health risk comes when asbestos-containing materials are disturbed, which releases microscopic fibers into the air

where they can be inhaled. For this reason, any attempt to abate asbestos materials from an existing building, should only be performed by a licensed asbestos abatement expert.

Building personnel stated that asbestos abatement has occurred in some areas of the building however is still present in locations throughout the facility. It was stated that a known hazard is the textured finish used on the ceiling's beams (pictured right).



Textured Finish on Beams



Lead-based paint was also commonly used in buildings built before 1978. Lead is a highly toxic metal that may cause a range of health problems, especially in young children. Peeling and cracking paint, which can result in chips and dust, possess the greatest risk to building occupants. No definitive signs of lead-based paint were observed during this facility assessment, but it should be noted that original base-layers of paint likely do contain lead.

It is the recommendation of LJB that the City develop a "hazardous material action plan" and perform pre-emptive testing of suspected materials before any remodel or repair work is planned for this building. The City should anticipate additional cost in the budgeting of future remodel work, which may impact materials known to contain lead, asbestos, or other hazardous materials.



Services

Plumbing

The facility has a combined 4" water and fire service that enters underground within the Basement mechanical room. The domestic water service is 3" and enters the building on the East. The fire suppression system service is 1.5" and serves the mechanical room with the generator. The domestic water service has (2) 3" double-check backflow assemblies and then cold water is distributed to the building. Hot water is generated by a gas fired water heater with a 50 gallon storage tank and an input capacity of 40 mbh. The water heater was replaced in

2017.



Water Service Assemblies

Natural gas piping enters the building near the chiller with (2) main meter. The gas main is 3". Both meter assemblies are tied together into a single manifold for redundancy. Natural gas piping is schedule 40 black steel material and is distributed to the Basement water heater, boilers and generator.

Existing water closets are floor set with automatic flush valves. Lavatories are either wall hung porcelain or countertop mounted porcelain with automatic faucets. Plumbing fixtures are in good condition. The existing Basement locker room showers and associated bathrooms have been abandoned and fixtures removed. Utilities have been capped.



Gas Meters





Existing Lavatories and Water Closet

All sanitary piping is routed to a duplex sewage ejector pump system located in the lower level. The main sanitary line is 6" diameter and exits near the storm main in the lower level in same room. Foundation drainage is collected in the duplex sump pump. Both the sump and sewage ejector assemblies appear to be original. It is recommended that both assemblies be replaced.



Sewage Ejector and Sump Pump Stations



Heating, Ventilation, and Air Conditioning (HVAC)

The HVAC systems for the facility consist of a central station air handling unit (AHU) with a chilled water cooling coil and a hot water heating coil. The air handling unit is variable air volume, hot deck/cold deck and humidification. AHU-1 is a variable air volume (VAV) unit with dual duct vav terminal units for zone control and is equipped with humidification. The air handling unit original to the building underwent replacement in 2023. Additionally, there are (2) variable refrigerant flow (VRF) split systems with multiple indoor units connected to a single outdoor unit as described in the schedule below. The VRF systems were installed in 2023. All HVAC units are equipped with ionization filtration systems. The HVAC systems are listed below:

Unit #	Style	Area Served	Cooling	Heat
AHU-1	CHW coil & HHW coil, humidification	Building & Council Offices	50 tons	900 mbh
VRF System #1	(2) VRF Ducted Units with humidifiers and ionization units	Council Chambers and Offices	6 tons	VRF Heat pump
VRF System #2	VRF split system	Council Chambers (supplemental AC)	4 ton (2 2- ton units)	-







Typical Dual Duct VAV Terminal Unit

Heating hot water is generated by (3) gas fired, high-efficiency condensing boilers that were installed in 2023. Hot water is distributed to the HVAC units by (2) inline pumps that are 1 hp and sized for 60 gpm @ 30 ft.hd.



Chilled water is generated by an air-cooled chiller with a capacity of 50 tons. The chiller was replaced in 2023. Chilled water is distributed to the HVAC units by a base-mounted, end suction pump that is 3 hp and sized for 105 gpm @ 55 ft.hd.







Chilled water pump

Existing Boiler prior to removal

Existing Air Cooled Chiller prior to removal

Ductwork is all original to the building. Portions of ductwork is located below slab in the ground. There have been reports from facility staff that the underground ductwork has issues with water leakage and blockages that result in reduced airflow. This ductwork is scheduled for cleaning in 2023 which will improve the situation.



Relief Fan

There are (2) building relief fans that handle the exhaust air when the air handling unit is operating in economizer mode. The motors for these fans were replaced in early 2023. General exhaust is handled by roof mounted fans. The existing boiler room fan has been disabled and the exterior louver blocked. This was to prevent natural gas fumes and diesel exhaust from the interior generator from entering the AHU intake louver that is located in the same areawell. After the existing generator is replaced with an exterior model, the fan and louver should be put back into operation.

HVAC equipment is controlled by a building management system. The system's operating system and primary actuators and sensors were upgraded to Alerton in 2023.



Electrical Service

The facility is served with a 1,200A, 120/208V-3PH-4W service that is distributed through newer Square D I-line Gear. This distribution board appears not to be original to the building but is in good working condition. This switchboard then serves several panel boards that are equipped with branch feeder circuit breakers. These panels appear all to be Various types and vintages. Most of the panels are the original Federal Pacific Type. Federal Pacific Panels have been known to be safety hazards and replacing them would be recommended. The newer panels are Square D NQOD type. All of them appear to be in good and safe operating condition. The electric is served from a utility transformer in the back of the facility. The facility includes an emergency generator with an ATS switch and a Manual Transfer Switch (MTS) for a portable generator connection. The existing generator is a 20 kW (located in the boiler room), 120/208v-3PH 4W and runs through a 100A ATS. This generator is scheduled to be removed from service in the spring of 2024 when a new 150 kw generator will be installed outside, intercepting the main utility feed, and backing up the entire building. The other portable generator goes through a 400A ATS and would be capable of supporting up to a 145 KW generator.









Interior Lighting

The interior lighting fixtures appear to be original to the building. The HID, incandescent, and fluorescent lamps have been retrofitted with LED replacements in the last five or so years. There are many varying types of lighting in the facility. There are lay in troffers, surface troffers, cove lighting, can lighting, cylinder down lights, prismatic wraps and industrial reflector fixtures just to name a few. All of the fixtures are generally in good operating condition. From an aesthetic perspective, some of the fixtures are showing their age. Functionally they are working as intended.











The main open space in the center and the council chambers have cove lighting, and in some areas augmented with track lighting.





Emergency Egress Lighting

The emergency egress lighting system consists of exit signs, combination exit/egress signs and emergency generator backed up lighting fixtures. All these fixtures are energized when the generator starts and the ATS transfers to the Emergency distribution.







Exterior Lighting Systems.

The exterior lighting consists of building mounted and pole mounted luminaires including wall sconces. The original fixtures were replaced with new LED fixtures. Most of the fixtures are RAB brand fixtures. Some of the circuitry was repaired with the underground conduit systems was compromised.



Fire Alarm

No Fire Alarm system was observed in the facility.



Low Voltage-Data-A/V

Various data components have been installed in the facility to serve the offices and access control systems. Some hard-wired outlets and some wireless access points (WAP) were observed in the facility. There is a PA system in the facility and speakers in the natatorium. There are multiple security cameras in the facility with a high level of A/V in the council chambers.

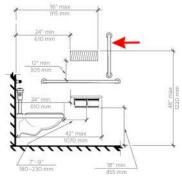




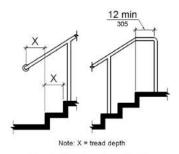
Handicap Accessibility

In accordance with "ICC/ANSI A117.1 Accessible and Usable Buildings and Facilities" (which is a referenced standard in the OBC), accessible toilet stalls should include a vertical grab bar, as illustrated in the graphic below. It was observed that none of the handicap accessible toilet rooms in the facility have vertical grab bars at the toilet stall. The vertical grab bar requirement is a somewhat recent addition to the ADA standards therefore most buildings do not have this detail included yet.

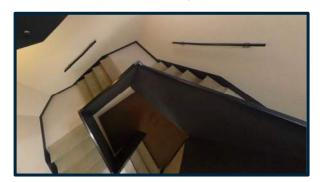




It was noted that the building is equipped with automatic door openers at handicap accessible entrances, and elevators which can provide access for wheelchairs to all public areas of the building.







At the top of a stair flight, handrails should extend horizontally above the landing for 12-inches minimum beginning directly above the first riser nosing. Extensions should return to a wall, guard, or the landing surface, or should be continuous to the handrail of an adjacent stair flight. At the bottom of a stair flight, handrails should extend at the slope of the stair flight for a horizontal distance at least equal to one tread depth beyond the last riser nosing. Again, the lower handrail extension should return to a wall, guard, or the landing surface, or should be continuous to the handrail of an adjacent stair flight. (See illustration and picture above). The handrails of both the interior and exterior stairs do not appear to meet the handrail extension requirement.



The facility is equipped with an elevator and two (2) platform chair lifts to aid in the accessibility of the buildings multiple floor elevations. Visual observations show the elevator to be compliant, however it was stated by facility personnel that the two chair lifts are not currently functional. Without these lifts operational, there are public areas of the building where people with disabilities (particularly people in wheelchairs) cannot access, such as the Engineering and Inspection desk.



Facilities with 100 to 150 parking spaces are required to provide 5 handicap accessible parking spaces with at least one space being van accessible. The facility currently has two (2) oversized handicap

spaces located near the front of the facility.





Existing Handicapped Parking Spaces

Handicap parking spaces should be 96-inches wide with a 60-inch access aisle extending the full length of the parking space they serve. Such access aisle must be cross hatched to discourage parking and cannot overlap a vehicular way. At least one HC parking space must be "van accessible" (132-inches wide) and is required to be designated as such on the required handicap sign at the head of each space. It is the recommendation of LJB that when the next re-stripping of parking spaces occurs, the existing parking spaces be modified to accommodate the requirements above.

For a building constructed in 1970, it appears there have been many handicap accessibility improvements to the facility. The most overlooked issue for handicap accessibility is clearances around door openings, seating areas, and within restrooms. Attention should be paid to the placement of movable furniture, such as trash cans in restrooms, furniture in hallways, and extra seating along the walls in conference rooms. It is suggested that a clear aisle space of 36-inches wide (minimum) be provided along all circulation routes; and a 5-foot diameter of clear floor space must be provided at dead-ends and in areas like restrooms to allow people in wheelchairs the ability to turn abound.

Civil/ Site

Pavement at the Municipal Building was observed to all be around the same stage of lifecycle maintenance. For the purpose of this assessment, repair conditions are broken-out as Stages #1-5, which represent each stage in the pavement's life cycle. Since past repairs and overlays conceal the pavement's original age, the stages below (and approximate year ranges shown) are not a statement about the pavement's actual age, but a representation of the life stage for which the pavement (both asphalt and concrete) might be considered.

PAVEMENT CONDITION LEGEND:





SITE PLAN OF ASPHALT PAVEMENT CONDITIONS



It was noted that money was budgeted for pavement and repairs for the 2023 year, however, details on what repairs are planned was unknown at the time of the assessment.

Asphalt Pavement



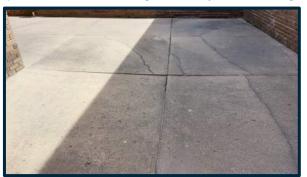
Typical Asphalt Pavement

The asphalt pavement at the Municipal Building was observed to be serviceable condition, with some midlife repairs required. Surfaces were observed to have had the surface seal coated and some crack sealing completed approximately 2-3 years ago. These surfaces appear to be ready for regular maintenance including isolated patching, additional crack sealing, and re-sealcoating. Alligator cracking, longitudinal cracking, and edge cracking were all observed. All asphalt pavement was observed to be in the approximate same lifecycle stage of "Stage 3: 7-15 years." At this stage the pavement is still in a serviceable condition but requires midlife repairs and ongoing maintenance. Once asphalt starts reaching double digits in age, closer attention must be paid to regular maintenance. ESG mentioned there was a budget for asphalt maintenacne and repairs to be usef in 2023. It is the recommendation of LJB that the focus of work should be on crack sealing, resealcoating the entire surface, and re-striping parking spaces.

Concrete Walks and Surfaces

Concrete pavement around the Municipal Building was observed to have been well-maintained and was considered "Stage 2: 5-7 years" in most areas. Miscellaneous patches and repairs were present and still look good. Perimeter sealant and expansion joint sealant appeared to be aging and should be scheduled for replacement in the next 1-2 years.

Concrete pavement within the recessed basement areaway (between the retaining walls and the building) was observed to have some developed cracks, which pushed this portion of pavement *into the "Stage 3: 7-15 years"* life stage.



Basement Areaway Concrete



Aging Perimeter Sealant

It is the recommendation of LJB that continued maintenance of the concrete pavement be sustained. Concrete down in the areaway is not used as a public walking surface, therefore cracks and misaligned joints are not considered an immediate trip hazard. Sealants are due to be replaced in 1-2 years; and miscellaneous patching of concrete should be maintained on an as-needed basis.



Carport Canopy

A covered parking structure, located near the northeast corner of the building, was also reviewed as a part of this assessment. This pre-engineered metal structure was installed around 1993. The steel structure itself appears to be in serviceable condition with no major issues observed or reported at the time of this assessment.



A couple of the concrete piers, supporting the steel structure along the north side, were observed to have some significant damage (likely from a vehicle impact). The piers do not appear to be in danger of imminent failure, and facility personnel had already placed traffic cones near them to deter contact. However, it is the recommendation of LJB that these piers be repaired or reconstructed so they maintain structural integrity and are ready for the next impact. A second impact to these same piers has the potential to collapse part of the carport structure. If vehicle damage to the carport structure becomes a repeated occurrence, it would be recommended to add protective steel bollards to prevent such collisions.





Damaged Concrete Piers



Schedule of Building Improvements & Probable Cost

The following is an itemized list of recommended capital improvements along with LJB's opinion of probable costs. Each item is categorized by building system with a "Cost and Priority Ranking" for preliminary planning and budgeting purposes. Costs are in 2023 dollars and do not include professional design fees, permits, taxes, insurance, or other incidental project costs.

	Capital Impro	ovement			Cost	t and Pric	ority Rank	ing		
	Item	Description of Work	Total	A Immediate	B (<2 yrs)	C (2-5 yrs)	D (5-10 yrs)	E (10-20 yrs)	F (>20 yrs)	G (Optional)
	CTURAL									
	ructure									
	ment/ Foundations Concrete Patching & Repair	Patch concrete foundations	\$8,500		\$8.500					
	structure	rater concrete roundations	\$0,500		\$0,500	l				
	r Construction									
S-02	Repair Uneven Lobby Floor	Investigate and make repairs to the "infilled" main entrance lobby floor; likely will include leveling substrate and replacement of the tile floor.	\$35,000							\$35,000
S-03	Modify Tile at Expansion Joint	Remove tile in front of door opening and replace with an expansion joint projecting through the tile itself.	\$3,500	\$3,500						
S-04	Replace Cracked Leveling Compound	Remove, prep, and replace the failed leveling compound outside the entrance door.	\$8,500				\$8,500			
S-05	Seal Cracks around Chiller Pad and Areaway Pit	Seal cracks to prevent water infiltration into the cast-in-place chiller pad/ areaway structure, including misc. sealing around guard rail posts and other items.	\$2,200			\$2,200				
Roof	Structure									
S-06	Concrete Patching & Repair	Patch and repair exposed portions of the "Pan Slab and Joist System" roof structure (rebuild cement coverage over rusting reinforcement and patch minor spalled areas).	\$22,000		\$22,000					
Ram	p/ Retaining Wall Structures									
S-07	Maintain Existing Retaining Walls	Add more thru-ties as it becomes necessary to mitigate wall bowing: additional tuckpointing every couple years; clean efflorescence every couple years.	\$74,400		\$2,400	\$4,800	\$9,600	\$19,200	\$38,400	
S-08	Improve Existing Retaining Walls	Excavate and add waterproofing to earth- side of the retaining walls; improve base- of-wall drainage with weeps and foundation drain; install additional thru- ties if necessary; backfill and restore landscaping; clean brick 6 install coping metal along top.	\$190,000							\$190,000
S-09	Replace Existing Brick Walls with Reinforced Concrete Retaining Walls	Remove existing brick retaining walls; reconstruct with reinforced cast-in-place concrete walls and exposed brick veneer (to resemble original aesthetic); waterproof earth-side with foundation drain tile along base of wall; cap wall with impervious stone or metal coping.	\$250,000							\$250,000
	ITECTURAL									
Maso	or Enclosure									
A-01	Tuckpoint Exterior Brick	Remove defective mortar joints and replace with like materials.	\$24,000		\$8,000		\$8,000		\$8,000	
A-02	Clean and Seal Exterior Brick	Clean and seal the exterior brick veneer with a clear silane/siloxane based penetrating sealer.	\$144,000		\$48,000		\$48,000		\$48,000	
Exte	rior Doors									
A-03	Replace Sealant around Exterior Doors	Replace weathered sealant from around exterior door openings.	\$7,000		\$3,500				\$3,500	
A-04	Remove Rust & Re-Paint Door Frame	Remove rust from around bottom of hollow-metal door frame; prep and repaint with rust-inhibiting primer and paint.	\$750		\$750					



	Capital Impro	ovement			Cos	t and Pric	ority Rank	ing		
	Item	Description of Work	Total	A Immediate	B (<2 yrs)	C (2-5 yrs)	D (5-10 yrs)	E (10-20 yrs)	F (>20 yrs)	G (Optional)
ARCHI	TECTURAL Continued			mmediate	(\ L \ J10)	(L 0 J10)	(0 10 jis)	(10 L0 J10)	(FEO 310)	(Optional)
	or Enclosure Continued									
A-05	ior Windows Replace Glazing Compound & Repair/Replace Gaskets around Clearstory Windows	Replace the glazing compound on single- pane windows	\$17,600		\$8,800				\$8,800	
A-06		Replace the broken pane of glass in the clearstory window identified; replace the roof membrane termination at this window.	\$3,400		\$3,400					
A-07	Replace Single-Pane Windows	Replace all single-pane clearstory windows with thermally-broken, insulated, aluminum-frame windows.	\$120,000							\$120,000
Roof		I								
A-08	Improve the Sill Flashings at Clearstory Windows	In conjunction with the window replacement of Item A-07 above, increase the sill height and improve the roof termination at these windows.	\$36,000							\$36,000
Handi	cap Accessibility									
A-09	Install Vertical Grab Bars	Install vertical grab bars in handicap accessible toilet stalls.	\$3,200							\$3,200
A-10	Replace Stair Railings	Replace handrails & guardrails at interior and exterior stair locations with ADA compliant railings.	\$28,000							\$28,000
A-11	Replace Wheelchair Lifts	Replace nonfunctional wheelchair lifts.	\$24,000							\$24,000
A-12	Remark HC Parking Spaces	Remark the handicap parking spaces and add a "van accessible" sign.	\$3,500							\$3,500
MECH.	ANICAL/ H.V.A.C.									<u> </u>
None										
	RICAL	Update IT infrastructure to latest			ı	ı		1		l
E-01	Upgrade IT Systems	standards	\$75,000						\$75,000	
E-02	Replace Access control	Upgrade access control for full integration	\$25,000		\$25,000					
E-03	Replacement of Federal Pacific Panels	Replace Federal Pacific panels wit new panels	\$50,000		\$50,000					
PLUMI										
	bing Pipe and Fixtures									
P-01	Replace duplex sewage and sump pump assemblies	Replace existing sewage lift station and sump pumps	\$50,000		\$50,000					
CIVIL/										
Sitewo										
C-01	Asphalt Sealcoating	Regular maintenance crack sealing and sealcoating the surface of existing	\$136,000		\$68,000				\$68,000	
C-02	Asphalt Resurfacing	asphalt. Cold-mill the top inches of existing	\$365,000				\$365,000			
	rete Walks & Surfaces	asphalt; install new asphalt topping.								
C-03	Replace Perimeter Sealant & Expansion Joints	Replace weathered concrete perimeter sealants and sealant at expansion joints.	\$7,200		\$7,200					
C-04	Fill Cracks & Replace Sealants in Recessed "Areaway" Pits	Seal cracks, perimeter edges, and other items located in the recessed "areaway"	\$3,400			\$3,400				
Carn	ort Canopy	pits near the front entrance.								
C-05	Repair the Broken Concrete Piers	Repair the two (2) damaged concrete piers by breaking-away loose material; forming 6 pouring the cylindrical piers back to their original condition.	\$4,400	\$4,400						
C-06	Add Steel Bollards	Install eight (8) new steel bollards to protect the four (4) leading concrete piers of the carport canopy.	\$6,800							\$6,800



Capital Impro	Cost and Priority Ranking										
ltem	2 3 3 3 7 4 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7		A Immediate	B (<2 yrs)	C (2-5 yrs)	D (5-10 yrs)	E (10-20 yrs)	F (>20 yrs)	G (Optional)		
CUMULATIVE SUMS											
(A) Subtotal "Immediate" Items		\$7,900	\$7,900								
(B) Subtotal <2 Year Items				\$305,550							
(C) Su	btotal 2-5 Year Items	\$10,400			\$10,400						
(D) Su	btotal 5-10 Year Items	\$439,100				\$439,100					
(E) Sul	ototal 10-20 Year Items	\$19,200					\$19,200				
(F) Sub	ototal > 20 Year Items	\$249,700						\$249,700			
(G) Su	btotal "Optional" Items	\$696,500							\$696,500		
TOTAL OF ALL COST	TS FOR 20+ YEARS (A-F)				\$1,03:	1,850	•	•	-		
	Total Optional Items (G)				\$696	,500					



Conclusions

The highest priority items (Column A – Immediate) are recommended to be addressed without delay. These items were observed to be in a state of disrepair and may result in further damage from continued water intrusion, systematic failures, or other compounding factors. Items which should be considered for immediate repair include:

Structural

S-03: Modify Tile at Expansion Joint

If alterations to the uneven raised floor of the Main Entrance Lobby is to be kept on-hold, it is recommended to repair the expansion joint in the floor tile without delay. Loose and broken tile at the main entrance can pose a slipping or trip hazard.

Mechanical

None.

Electrical

Overall, the facility has been well maintained, but has not been updated since it has been constructed. The electric service and distribution are all in good working order and is sized adequately for the facility. It is believed that all the parts and components of the distribution equipment is still widely available for repairs and modifications.

<u>E-01:</u> Replacement of DataCom and A/V Systems

The DataCom and A/V systems should be redesigned and reinstalled to hide the conveyance where possible. This will allow the low voltage systems to be integrated into the facility and not appear to be added afterwards. With this being a computer based system, these systems tend to age out faster than others.

E-02: Replacement of Access Control

Replace the existing access control system to support the new city wide directive to integrate all the controls of all the buildings together.

E-03: Replacement Federal Pacific Panels

Replace the existing Federal Pacific Panels as they can be a fire risk and many insurance policies take issue with these panels.

Plumbing

P-01: Replace duplex sewage pump lift station

Replace the existing duplex sewage ejector lift station system due to age and condition.

Civil/ Site

C-05: Repair the Broken Concrete Piers

While not a concern of immediate collapse, if the damaged concrete piers at the back of the carport are impacted a second time, the structure may become in danger of collapse. It is recommended to make repairs to these piers without delay.

Conclusions 30



Final Conclusion

Conclusions

For a building constructed in 1970, the Municipal Building remains in good serviceable condition. The high-priority items outlined above are common for a building of this age. The only major reconstruction noted was the rebuilding of retaining walls along the front entrance walkway, which is not an immediate concern. All capital improvements recommended in this assessment are based on maintaining the existing building in the same serviceable condition for the foreseeable future. Priority rankings and timeframes for regular maintenance/replacement items are based on the assumption that regular upkeep and maintenance is sustained. It is the opinion of LJB that this building has been well-maintained throughout the years.



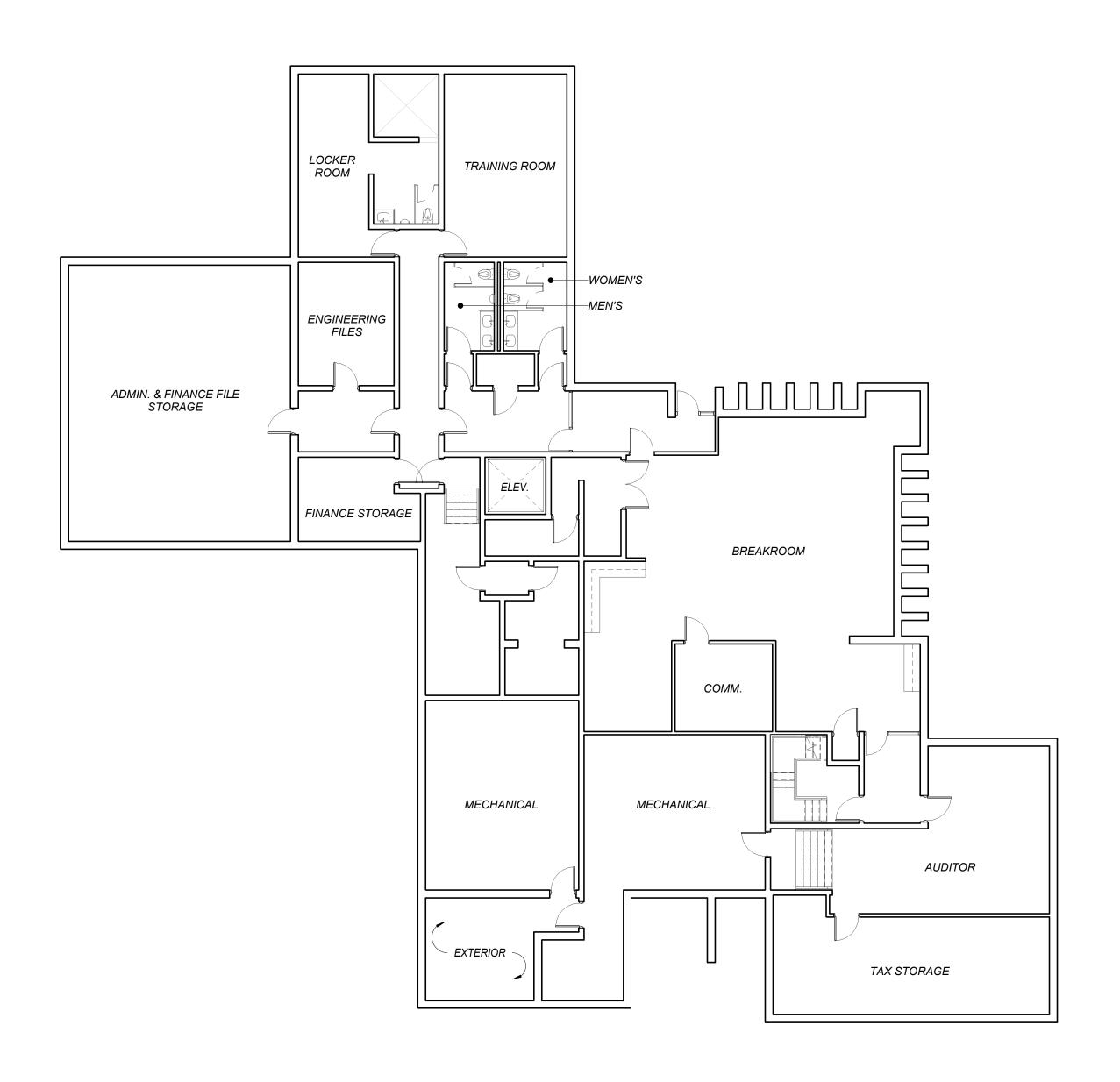


Appendix

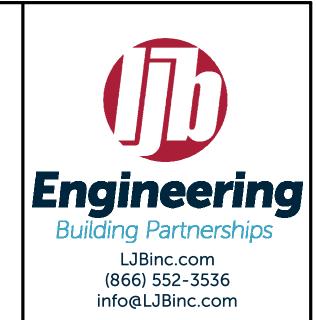
SEE ATTACHMENTS AT END OF REPORT



Appendix 32









CITY OF VANDALIA

333 JAMES E BOHANAN DRIVE VANDALIA, OH 45377



COMPREHENSIVE FACILITIES ASSESSMENT PLAN

333 JAMES BOHANAN DR. STE 3, VANDALIA, OHIO 45377

REV	DATE	RELEASED FOR
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DESIGNED

DRAWN

PROJECT NUMBER

0125047A.00

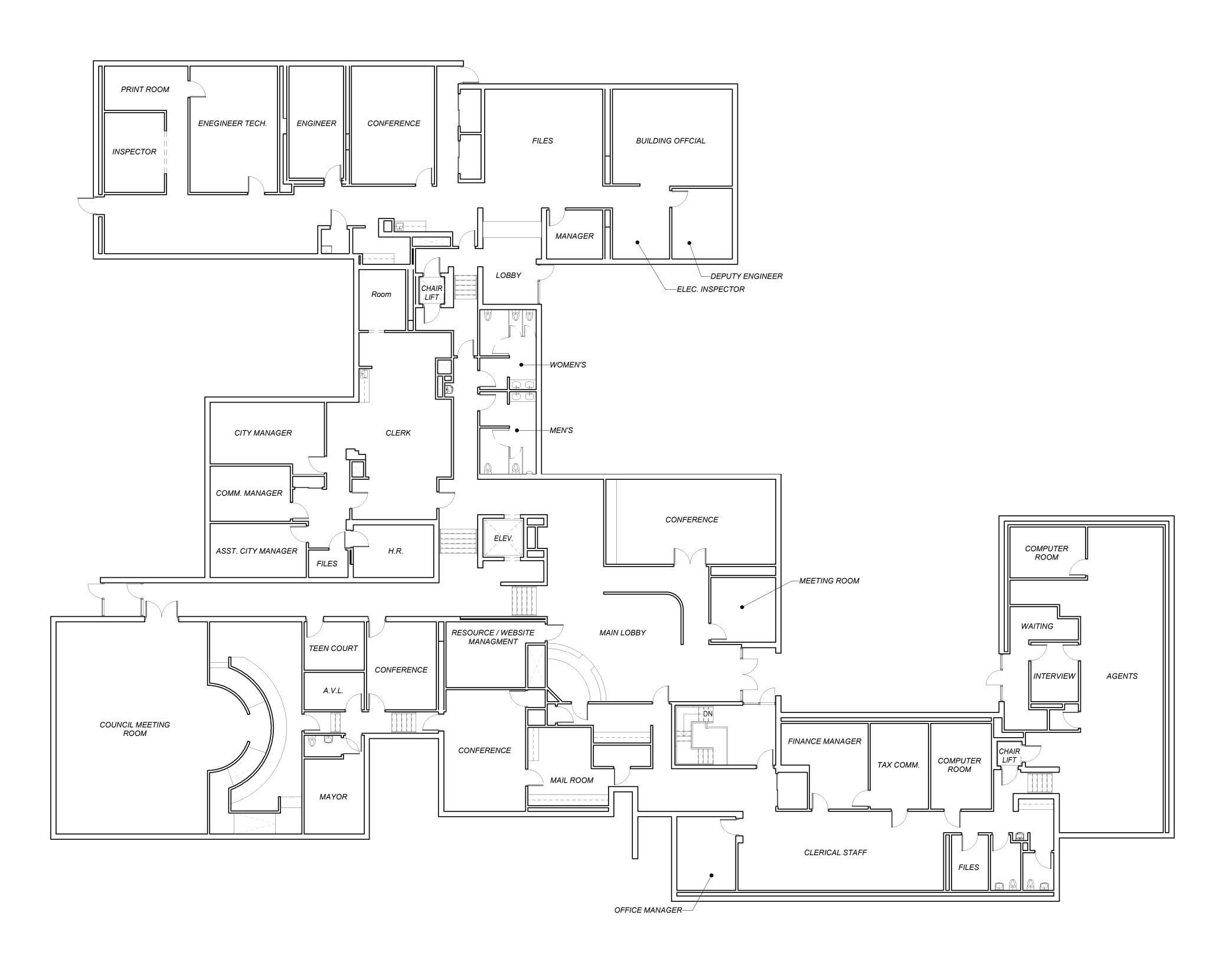
DRAWN JTC 0125047A.

CHECKED TKB 02/18/21

FLOOR PLAN (LOWER LEVEL)

SHEET NUMBER

A100





GENERAL NOTES:

 DO NOT SCALE DRAWINGS. FIELD VERIFY EXISTING CONDITIONS. DRAWINGS BASED ON RENOVATION DRAINGS DATED 1998.





CITY OF VANDALIA

333 JAMES E BOHANAN DRIVE VANDALIA, OH 45377



COMPREHENSIVE FACILITIES ASSESSMENT PLAN

333 JAMES BOHANAN DR. STE 3, VANDALIA, OHIO 45377

REV	DATE	RELEASED FOR
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DATE 02/18/21

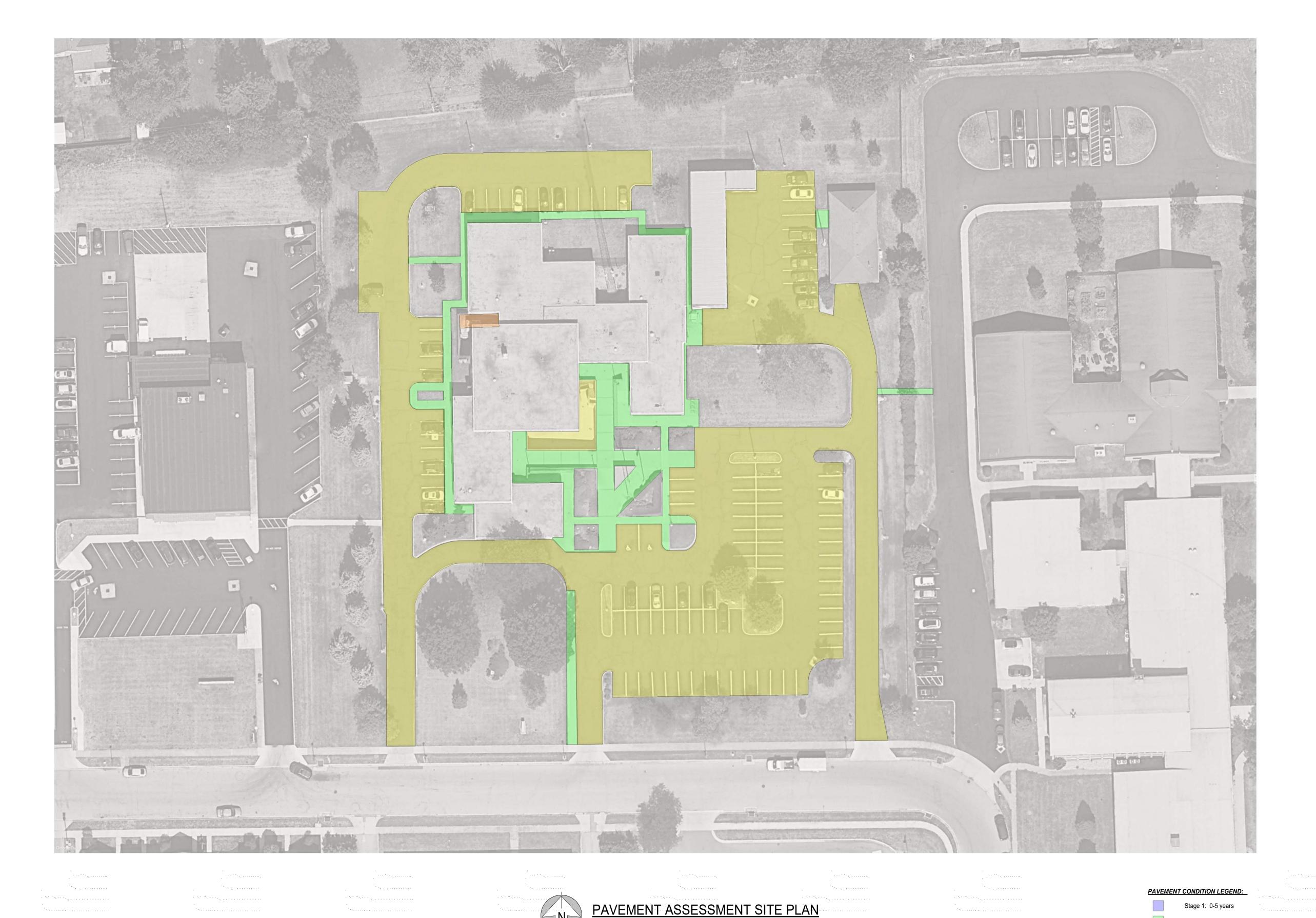
SHEET TITLE

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FLOOR PLAN (FIRST FLOOR)

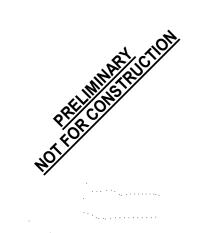
SHEET NUMBER

A101



Engineering
Building Partnerships

LJBinc.com
(866) 552-3536
info@LJBinc.com



CITY OF VANDALIA

333 JAMES E BOHANAN DRIVE VANDALIA, OH 45377



COMPREHENSIVE FACILITIES ASSESSMENT PLAN

333 JAMES BOHANAN DR. STE 3, VANDALIA, OHIO 45377

REV DATE RELEASED FOR

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AWN JTC 0125047A.00

DATE 05/17/22

TKB SHEET TITLE

PAVEMENT ASSESMENT SITE PLAN

HEET NIIMBED

Stage 2: 5-7 years

Stage 3: 7-15 years

Stage 4: 15-25 years

Stage 5: 25-35+ years

C101

				GENERAL OBLIGATION DEBT							REVENU	E DEBT	
			110	325	340	332	360	436	641	221	242	651	652
ΥFΔR	DESCRIPTION/ITEM	DEBT PAYMENT (PRINCIPAL & INTEREST)	GENERAL FUND	CIP FUND	OPWC FUND	POLICE-FIRE- STREET LEVY FUND	FACILITIES IMPROVEMENT	BOND	GOLF FUND*	STREET	STORMWATER FUND	WATER FUND	SEWER FUND
	Bond Debt svc. Dog Leg Rd. Utility Ext. Project - Phase 1 (matures 12/1/2042)	\$498,500		0.1.1.0.1.2	1 0.1.2						10.12	\$249,250	\$249,250
	OPWC Kenbrook Project	\$16,752								<u> </u>		\$16,752	, ,
2023	OPWC Skyview Project	\$10,200								<u>. </u>		\$10,200	
2023	OPWC Northwoods Project	\$33,594				\$27,211					\$6,383		
2023	OPWC Marview Project	\$12,500										\$12,500	
2023	OPWC Brindlestone Project	\$18,000										\$18,000	
2023	OPWC Gabriel Project	\$39,900				\$14,364					\$5,187	\$12,369	\$7,980
2023	GO Bonds issued (2009) for construction of Fire Station #1 - Peters Pike	\$355,000				\$355,000							
2023	GO Bonds issued (2009) for reconstruction & widening of Peters Pike	\$95,000				\$95,000							
2023	BAN (2021) related to purchase of new fire engine ladder truck (matures 12/1/2031)	\$187,000				\$187,000				į			
2023	BAN (2016) related to purchase of new fire engine	\$200,000				\$200,000				į			
2023	BAN issued for acquisition of land for Stonequarry Crossing (matures 8/24/2036)	\$65,000						\$65,000					
2023	Loan from ODOT for reconstruction & widening of Dixie Dr.	\$241,206				\$241,206							
2023	70/75 Logistics Project - Debt svc. Payments per TID agreement (matures 8/15/2030)	\$29,252		. (1		\$29,252				<u> </u>			
2023	HVAC/Roof Project - Bond Debt service for Facilities Maint. (matures 12/1/2037)	\$865,250					\$865,250						
	Total	\$2,667,154	\$0	\$0	\$0	\$1,149,033	\$865,250	\$65,000	\$0	\$0	\$11,570	\$319,071	\$257,230
	*Golf is an enterprise fund with debt likely serviced from the general fund.		GO Total:			\$2,	079,283			Rev. Total:		\$587,871	

				GENE	RAL OBLIGA	TION DEBT			REVENUE DEBT			
		110	325	340	332	360	436	641	221	242	651	652
YEAR DESCRIPTION/ITEM	DEBT PAYMENT (PRINCIPAL & INTEREST)	_	CIP FUND	OPWC FUND	POLICE-FIRE- STREET LEVY FUND	FACILITIES IMPROVEMENT	BOND RETIREMENT	GOLF FUND*	STREET FUND	STORMWATER FUND	WATER FUND	SEWER FUND
2024 Bond Debt svc. Dog Leg Rd. Utility Ext. Project - Phase 1 (matures 12/1/2042)	\$346,900										\$173,450	\$173,450
2024 OPWC Skyview Project	\$10,200										\$10,200	
2024 OPWC Northwoods Project	\$33,594				\$27,211					\$6,383		
2024 OPWC Marview Project	\$12,500										\$12,500	
2024 OPWC Brindlestone Project	\$18,000										\$18,000	
2024 OPWC Gabriel Project	\$39,900				\$14,364) `				\$5,187	\$12,369	\$7,980
2024 BAN (2021) related to purchase of new fire engine ladder truck (matures 1/1/2031)	\$187,000				\$187,000							
2024 BAN (2016) related to purchase of new fire engine	\$152,000				\$152,000							
2024 BAN issued for acquisition of land for Stonequarry Crossing (matures 8/24/2036)	\$65,000						\$65,000					
2024 Loan from ODOT for reconstruction & widening of Dixie Dr.	\$120,603				\$120,603							
2024 70/75 Logistics Project - Debt svc. Payments per TID agreement (matures 8/15/2030)	\$29,252				\$29,252							
2024 HVAC/Roof Project - Bond Debt service for Facilities Maint. (matures 12/1/2037)	\$799,450					\$799,450						
2024 Golf Course Irrigation System (matures est. 2043)	\$160,000							\$160,000				
2024 Dog Leg Rd. Utility Ext. Project - Phase 2 (matures est. 2043)	\$390,000										\$195,000	\$195,000
2024 Public Works Facility (matures est. 2049)	\$1,050,000	\$157,500							\$262,500	\$105,000	\$262,500	\$262,500
2024 Placeholder: Water Projects/Sewer Line (matures in 2043)	\$400,000							-			\$200,000	\$200,000
2024 Estimated Placeholder: TCA Plant Upgrades and Collection System Equalization Projects (Vandalia's share. Maturity date TBD - 20Y - 30Y loan)	\$650,000											\$650,000
Total	\$4,464,399	\$157,500	\$0	\$0	\$530,430	\$799,450	\$65,000	\$160,000	\$262,500	\$116,570	\$884,019	\$1,488,930
*Golf is an enterprise fund with debt likely serviced from the general fund.		GO Total:			\$1,	712,380			Rev. Total:		\$2,752,019	

					GENE	RAL OBLIGA	•		REVENU	E DEBT			
		1	110	325	340	332	360	436	641	221	242	651	652
		DEBT								i I			
		PAYMENT				POLICE-FIRE-				į			
		(PRINCIPAL	GENERAL		OPWC	STREET LEVY	FACILITIES	BOND	GOLF	STREET	STORMWATER	WATER	
YEAR	DESCRIPTION/ITEM	& INTEREST)	FUND	CIP FUND	FUND	FUND	IMPROVEMENT	RETIREMENT	FUND*	FUND	FUND	FUND	SEWER FUND
2025	Bond Debt svc. Dog Leg Rd. Utility Ext. Project - Phase 1 (matures 12/1/2042)	\$340,900								i L		\$170,450	\$170,450
2025	OPWC Northwoods Project	\$16,797				\$13,606				! !	\$3,191		
2025	OPWC Marview Project	\$12,500										\$12,500	
2025	OPWC Brindlestone Project	\$18,000								İ		\$18,000	
2025	OPWC Gabriel Project	\$39,900				\$14,364				<u>i</u>	\$5,187	\$12,369	\$7,980
2025	BAN (2021) related to purchase of new fire engine ladder truck (matures 1/1/2031)	\$187,000				\$187,000				<u> </u>			
2025	BAN (2016) related to purchase of new fire engine	\$104,000				\$104,000							
2025	BAN issued for acquisition of land for Stonequarry Crossing (matures 8/24/2036)	\$65,000						\$65,000					
2025	70/75 Logistics Project - Debt svc. Payments per TID agreement (matures 8/15/2030)	\$29,252				\$29,252							
2025	HVAC/Roof Project - Bond Debt service for Facilities Maint. (matures 12/1/2037)	\$810,200					\$810,200						
2025	Public Works Facility (matures est. 2049)	\$1,050,000	\$157,500			•				\$262,500	\$105,000	\$262,500	\$262,500
2025	Golf Course Irrigation System (matures est. 2043)	\$160,000							\$160,000	j			
2025	Dog Leg Rd. Utility Ext. Project - Phase 2 (matures est. 2043)	\$390,000								i		\$195,000	\$195,000
2025	Placeholder: Water Projects/Sewer Line (matures in 2043)	\$412,000										\$206,000	\$206,000
2025	Estimated Placeholder: TCA Plant Upgrades and Collection System Equalization Projects	\$650,000											\$650,000
	(Vandalia's share. Maturity date TBD - 20Y - 30Y loan) Total	\$4,285,549	\$157,500	\$0	\$0	\$348,222	\$810,200	\$65,000	\$160,000	\$262,500	\$113,378	\$876,819	\$1,491,930
	*Golf is an enterprise fund with debt likely serviced from the general fund.		GO Total:			\$1,540,922				Rev. Total:		\$2,744,627	
2026	Bond Debt svc. Dog Leg Rd. Utility Ext. Project - Phase 1 (matures 12/1/2042)	\$333,400	Chy									\$166,700	\$166,700
2026	OPWC Gabriel Project	\$39,900				\$14,364				İ	\$5,187	\$12,369	\$7,980
2026	BAN (2021) related to purchase of new fire engine ladder truck (matures 1/1/2031)	\$187,000	Y			\$187,000				i			
2026	BAN (2016) related to purchase of new fire engine	\$56,000	7			\$56,000				i			
2026	BAN issued for acquisition of land for Stonequarry Crossing (matures 8/24/2036)	\$65,000						\$65,000					
2026	70/75 Logistics Project - Debt svc. Payments per TID agreement (matures 8/15/2030)	\$29,252				\$29,252							
2026	HVAC/Roof Project - Bond Debt service for Facilities Maint. (matures 12/1/2037)	\$795,200					\$795,200						
2026	Public Works Facility (matures est. 2049)	\$1,050,000	\$157,500							\$262,500	\$105,000	\$262,500	\$262,500
2026	Golf Course Irrigation System (matures est. 2043)	\$160,000							\$160,000				
2026	Dog Leg Rd. Utility Ext. Project - Phase 2 (matures est. 2043)	\$390,000								İ		\$195,000	\$195,000
-	Placeholder: Water Projects/Sewer Line (matures in 2043)	\$424,360								i		\$212,180	\$212,180
	Estimated Placeholder: TCA Plant Upgrades and Collection System Equalization Projects (Vandalia's share. Maturity date TBD - 20Y - 30Y loan)	\$650,000								i i i			\$650,000
	Total	\$4,180,112	\$157,500	\$0	\$0	\$286,616	\$795,200	\$65,000	\$160,000	\$262,500	\$110,187	\$848,749	\$1,494,360
	*Golf is an enterprise fund with debt likely serviced from the general fund.		GO Total:			\$1,	464,316			Rev. Total:		\$2,715,796	

			GENERAL OBLIGATION DEBT								REVENUE DEBT				
			110	325	340	332	360	436	641	221	242	651	652		
YEAR	DESCRIPTION/ITEM	DEBT PAYMENT (PRINCIPAL & INTEREST)	GENERAL FUND	CIP FUND	OPWC FUND	POLICE-FIRE- STREET LEVY FUND		BOND RETIREMENT	GOLF FUND*	STREET FUND	STORMWATER FUND	WATER FUND	SEWER FUND		
2027	Bond Debt svc. Dog Leg Rd. Utility Ext. Project - Phase 1 (matures 12/1/2042)	\$350,900										\$175,450	\$175,450		
2027	OPWC Gabriel Project	\$39,900				\$14,364					\$5,187	\$12,369	\$7,980		
2027	BAN (2021) related to purchase of new fire engine ladder truck (matures 1/1/2031)	\$187,000				\$187,000									
2027	BAN issued for acquisition of land for Stonequarry Crossing (matures 8/24/2036)	\$65,000						\$65,000							
2027	70/75 Logistics Project - Debt svc. Payments per TID agreement (matures 8/15/2030)	\$29,252				\$29,252									
2027	HVAC/Roof Project - Bond Debt service for Facilities Maint. (matures 12/1/2037)	\$780,200					\$780,200								
2027	Public Works Facility (matures est. 2049)	\$1,050,000	\$157,500							\$262,500	\$105,000	\$262,500	\$262,500		
2027	Golf Course Irrigation System (matures est. 2043)	\$160,000							\$160,000						
2027	Dog Leg Rd. Utility Ext. Project - Phase 2 (matures est. 2043)	\$390,000										\$195,000	\$195,000		
2027	Placeholder: Water Projects/Sewer Line (matures in 2043)	\$437,091										\$218,545	\$218,545		
2027	Estimated Placeholder: TCA Plant Upgrades and Collection System Equalization Projects (Vandalia's share. Maturity date TBD - 20Y - 30Y loan)	\$650,000										. ,	\$650,000		
	Total	\$4,139,343	\$157,500	\$0	\$0	\$230,616	\$780,200	\$65,000	\$160,000	\$262,500	\$110,187	\$863,864	\$1,509,475		
	*Golf is an enterprise fund with debt likely serviced from the general fund.		GO Total:			\$1,	393,316			Rev. Total:		\$2,746,027			
2028	Bond Debt svc. Dog Leg Rd. Utility Ext. Project - Phase 1 (matures 12/1/2042)	\$342,150										\$171,075	\$171,075		
2028	BAN (2021) related to purchase of new fire engine ladder truck (matures 1/1/2031)	\$187,000				\$187,000									
2028	BAN issued for acquisition of land for Stonequarry Crossing (matures 8/24/2036)	\$65,000						\$65,000							
2028	70/75 Logistics Project - Debt svc. Payments per TID agreement (matures 8/15/2030)	\$29,252				\$29,252									
2028	HVAC/Roof Project - Bond Debt service for Facilities Maint. (matures 12/1/2037)	\$810,200					\$810,200								
2028	Public Works Facility (matures est. 2049)	\$1,050,000	\$157,500							\$262,500	\$105,000	\$262,500	\$262,500		
2028	Golf Course Irrigation System (matures est. 2043)	\$160,000							\$160,000						
2028	Dog Leg Rd. Utility Ext. Project - Phase 2 (matures est. 2043)	\$390,000										\$195,000	\$195,000		
2028	Placeholder: Water Projects/Sewer Line (matures in 2043)	\$450,204										\$225,102	\$225,102		
	Estimated Placeholder: TCA Plant Upgrades and Collection System Equalization Projects												¢650,000		
2020		\$650,000											\$650,000		
2028	(Vandalia's share. Maturity date TBD - 20Y - 30Y loan)								4460 000	4060 500	\$105,000	\$853,677	\$1,503,677		
2028	(Vandalia's share. Maturity date TBD - 20Y - 30Y loan) Total	\$4,133,806	\$157,500	\$0	\$0	\$216,252	\$810,200 408,952	\$65,000	\$160,000	\$262,500			71,303,077		