

# Canal Winchester

*Town Hall  
10 North High Street  
Canal Winchester, OH 43110*



## Meeting Agenda

**August 5, 2019**

**5:30 PM**

## Council Work Session

*Mike Walker – Chair*

*Jill Amos*

*Will Bennett*

*Bob Clark*

*Mike Coolman*

*Bruce Jarvis*

*Patrick Lynch*

**A. Call To Order****B. Roll Call****C. Also In Attendance**

*Mayor Ebert, Matt Peoples, Lucas Haire, Amanda Jackson*

**D. Request for Council Action****RES-19-016**

*Mayor*

A Resolution In Support Of The 2020 Census And The Canal Winchester Complete Count Committee ([Resolution](#))

*- Request to move to full Council*

**ORD-19-043**

*Development*

An Ordinance To Authorize The Mayor To Accept An Easement For Water Line From Hsing Hua Cheng And Declaring An Emergency ([Ordinance, Exhibit A](#))

*- Request to move to full Council*

**ORD-19-044**

*Development*

An Ordinance To Accept The Application Of Hsing Hua Cheng For The Annexation To The City Of Canal Winchester Of Certain Territory In Violet Township Containing 7.823+/- Acres And Being Located On Hill Road South Of Kings Crossing, To Amend The Zoning Map To Zone 8.668+/- Acres To Planned Industrial District (PRD), And To Approve The Development Standards Text For Such 8.668+/- Acres, And Declaring An Emergency ([Ordinance, Exhibits A B-1 B-2 C D](#))

*- Request to move to full Council*

**ORD-19-045**

*Public Service*

An Ordinance To Authorize The Mayor To Provide Consent To The Director Of The Ohio Department Of Transportation Necessary For The Bridge Inspection Program Services ([Ordinance, Exhibit A](#))

*- Request to move to full Council*

**ORD-19-046**

*Finance*

An Ordinance To Amend The 2019 Appropriations Ordinance 18-040, Amendment #5 ([Ordinance, Appropriations Amend Memo 5](#))

*- Request to move to full Council*

**E. Reports**

*Matt Peoples -*

*Lucas Haire -*

*Amanda Jackson -*

**F. Items for Discussion****19-077-**

Rules Committee Meeting - *Set Date*

G. Old/New Business

H. Adjournment

**RESOLUTION NO. 19-016**

**A RESOLUTION IN SUPPORT OF THE 2020 CENSUS AND THE CANAL WINCHESTER COMPLETE COUNT COMMITTEE**

WHEREAS, an accurate census count is vital to our community and residents' well-being by helping planners determine where to locate schools, day-care centers, roads, public transportation, hospitals and other activities, and is used to make decisions concerning business growth and housing needs; and

WHEREAS, more than \$600 billion per year in federal and state funding is allocated to states and communities based on census data; and

WHEREAS, census data ensures fair Congressional representation by determining how many seats each state will have in the U.S. House of Representatives as well as the redistricting of state legislatures, county and city councils, and voting districts; and

WHEREAS, the 2020 Census creates jobs that stimulate economic growth and increase employment opportunities in our community; and

WHEREAS, the City of Canal Winchester will utilize the expertise of community leaders to develop and implement an outreach campaign to ensure a complete and accurate count through awareness and education of the count's importance to residents to overcome cultural, economic, technologic, or linguistic barriers to participation in the 2020 Census; and

WHEREAS, the City of Canal Winchester and its residents desire to recognize the Canal Winchester Complete Count Committee;

NOW THEREFORE BE IT RESOLVED BY THE COUNCIL OF THE CITY OF CANAL WINCHESTER, STATE OF OHIO:

Section 1. That the Council of the City of Canal Winchester hereby supports the Canal Winchester Complete Count Committee and the important work that it performs.

Section 2. That this resolution shall take effect and be in force from and after its passage.

DATE PASSED \_\_\_\_\_

\_\_\_\_\_  
PRESIDENT OF COUNCIL

ATTEST \_\_\_\_\_  
CLERK OF COUNCIL

\_\_\_\_\_  
MAYOR

DATE APPROVED \_\_\_\_\_

APPROVED AS TO FORM:

\_\_\_\_\_  
LAW DIRECTOR

I hereby certify that the ordinance as set forth above was published for a period of not less than fifteen days after passage by the Council, by posting a copy thereof in not less than three (3) public places in the municipal corporation, as determined by Council and as set forth in the Canal Winchester Charter.

\_\_\_\_\_  
Finance Director/Clerk of Council

**ORDINANCE NO. 19-043**

**AN ORDINANCE TO AUTHORIZE THE MAYOR TO ACCEPT AN EASEMENT FOR WATER LINE FROM HSING HUA CHENG AND DECLARING AN EMERGENCY**

WHEREAS, Council hereby finds and determines that it is in the best interest of the City of Canal Winchester to accept an easement for the purposes of providing future water services to properties located along Hill Road and Diley Road;

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF CANAL WINCHESTER, STATE OF OHIO:

Section 1. That the Mayor be and hereby is, authorized to accept on behalf of the City of Canal Winchester an easement for water line, as more fully described in the Easement for Water Line attached hereto as Exhibit A and incorporated herein by reference

Section 2. This Council finds and determines that all formal actions of this Council concerning and relating to the passage of this Ordinance were taken in an open meeting of this Council, and that all deliberations of this Council and any of its committees which resulted in such formal actions were in meetings so open to the public in compliance with all legal requirements of the City of Canal Winchester, Franklin County, Ohio.

Section 3. That this ordinance hereby is declared to be an emergency measure, necessary for the preservation of the public health, safety and welfare and specifically for the reasons set forth in the preamble hereto; wherefore, this ordinance shall take effect and be in force from and after its passage.

DATE PASSED \_\_\_\_\_

\_\_\_\_\_  
PRESIDENT OF COUNCIL

ATTEST \_\_\_\_\_  
CLERK OF COUNCIL

\_\_\_\_\_  
MAYOR

DATE APPROVED \_\_\_\_\_

APPROVED AS TO FORM:

\_\_\_\_\_  
LEGAL COUNSEL

I hereby certify that the ordinance as set forth above was published for a period of not less than fifteen days after passage by the Council, by posting a copy thereof in not less than three (3) public places in the municipal corporation, as determined by Council and as set forth in the Canal Winchester Charter.

\_\_\_\_\_  
Finance Director/Clerk of Council

## WATERLINE EASEMENT

HSING HUA CHENG (hereinafter "Grantor"), in consideration of One Dollar (\$1.00) and other good and valuable considerations, paid by the CITY OF CANAL WINCHESTER, an Ohio municipal corporation (hereinafter "Grantee"), receipt of which is hereby acknowledged, does hereby, for himself, his heirs, successors and assigns, GRANT AND CONVEY to the CITY OF CANAL WINCHESTER, its successors and assigns forever, the right and easement to construct, install, operate, repair, replace, relocate, inspect and maintain water lines, together with all appurtenances incidental thereto and the right of ingress and egress at all reasonable times for the purposes aforesaid, on, over, through, under and across the property of the Grantor, as described with more particularity in the legal description and accompanying survey plat attached hereto as Exhibits A and A-1 and incorporated herein by reference.

To have and to hold said easements and rights-of-way, with all of the privileges and appurtenances thereto belonging, to said Grantee, its successors and assigns forever.

The easement granted hereby includes the right to trim and/or remove any trees or shrubbery which may hereafter interfere with the construction, reconstruction, operation and maintenance of said line, within the limits of the easement.

The Grantee, its successors and assigns, shall have the right of ingress and egress from the site occupied by said line and appurtenances, and the right to do any and all things necessary, proper or incidental to the successful operation and maintenance thereof. The Grantor shall have the right to use the easement for purposes not inconsistent with the Grantee's, and its successors and assigns, full enjoyment of the rights herein granted.

The consideration herein mentioned includes total compensation for grant of the easements and rights-of-way and for all damage caused by construction, installation, operation, repair, replacement, relocation, inspection and maintenance within the easement, provided however, that the Grantee, its successors and assigns, shall restore all property, including fences, except buildings or other structures, within the permanent easement, to its original condition insofar as practicable, after entering upon said premises for any of the purposes herein set forth, including construction, repair, maintenance, replacement, relocation, operation, inspection and maintenance of all facilities and improvements of the Grantee, its successors and assigns, located within such easement and rights-of-way.

Grantor, for itself, its heirs, successors and assigns, covenants with the Grantee, its successors and assigns, that Grantor is lawfully seized of the premises and that Grantor will forever warrant and defend the same unto the Grantee, its successors and assigns, against all claims of all persons whomsoever.

The term "Grantor" shall include singular and plural, masculine and feminine, individuals, corporations, partnerships and associations, and the heirs, assigns, administrators, executors and successors of all of them.

IN WITNESS WHEREOF, the Grantor has hereunto caused Grantor's name to be subscribed this \_\_\_\_\_ day of \_\_\_\_\_, 2019.

\_\_\_\_\_  
Hsing Hua Cheng

STATE OF OHIO  
COUNTY OF FRANKLIN, SS:

Before me, a Notary Public, personally appeared Hsing Hua Cheng, who acknowledged the signing of the foregoing instrument to be his voluntary act and deed for the uses and purposes therein mentioned.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed my official seal this \_\_\_\_\_ day of \_\_\_\_\_, 2019.

\_\_\_\_\_  
Notary Public

*This instrument prepared by:  
Eugene L. Hollins, Esq.  
Frost Brown Todd LLC  
10 W. Broad Street, Ste. 2300  
Columbus, Ohio 43215*

EXHIBIT A

DESCRIPTION  
20' WATERLINE EASEMENT

Situated in Section 28, Township 15 North, Range 20 West, Congress Lands, Violet Township, County of Fairfield, State of Ohio, and being a 20 wide Waterline Easement over and across Hsing hua Cheng, 7.823 Acre Parcel (037-02099-00), as conveyed in Volume 1780, Page 2218 of the Official Records, all references are the Records of the Fairfield County Recorder, said parcel being further described as follows:

Commencing at the centerline intersection of Kings Crossing and Hill Road;

Thence, North 47° 34' 15" West, 30.00 feet, along the centerline of Kings Crossing, to a point;

Thence, South 42° 25' 45" West, 69.83 feet, to a point;

Thence, North 47° 57' 55" West, 227.80 feet, along said southerly right of way line of King's Crossing NW, to a point;

Thence, North 85° 41' 14" West, 257.45 feet, continuing along said southerly right of way line of King's Crossing NW, to the **True Point of Beginning**, for the Easement herein described;

Thence, South 04° 21' 19" West, 30.61 feet, across said Hsing hua Cheng parcel, to a point;

Thence, South 26° 20' 50" West, 277.04 feet, continuing across said Hsing hua Cheng parcel, to a point;

Thence, North 63° 39' 10" West, 20.00 feet, continuing across said Hsing hua Cheng parcel, to a point;

Thence, North 26° 20' 50" East, 273.15 feet, continuing across said Hsing hua Cheng parcel, to a point;

Thence, North 04° 21' 19" East, 26.70 feet, continuing across said Hsing hua Cheng parcel, to a point on the southerly right of way line of King's Crossing NW;

Thence, South 85° 41' 14" East, 20.00 feet, along said southerly right of way line of King's Crossing NW, to the **True Point of Beginning**.

Containing 0.139 acres, more or less, subject to all legal highways, all limitations of public access o highways, leases, zoning regulations, easements of record and restrictive covenants.

Lying over and across PN 037-02099.00

Bearings are based on State Plane Grid, South Zone NAD83(2011).

This Description is based on a survey made by Todd D. Willis in January, 2019, Reg. Surveyor No. 7996.

Phone No. 740-739-4030, Willis Engineering & Surveying.

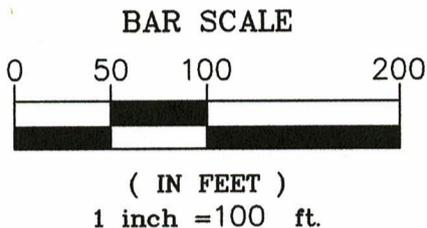
*Todd D. Willis* 6-03-2019



# PLAT OF SURVEY

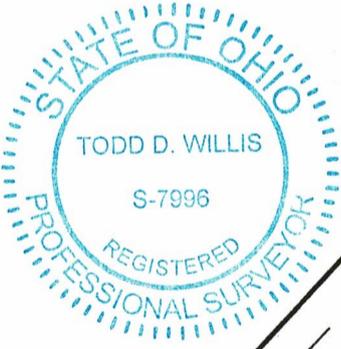
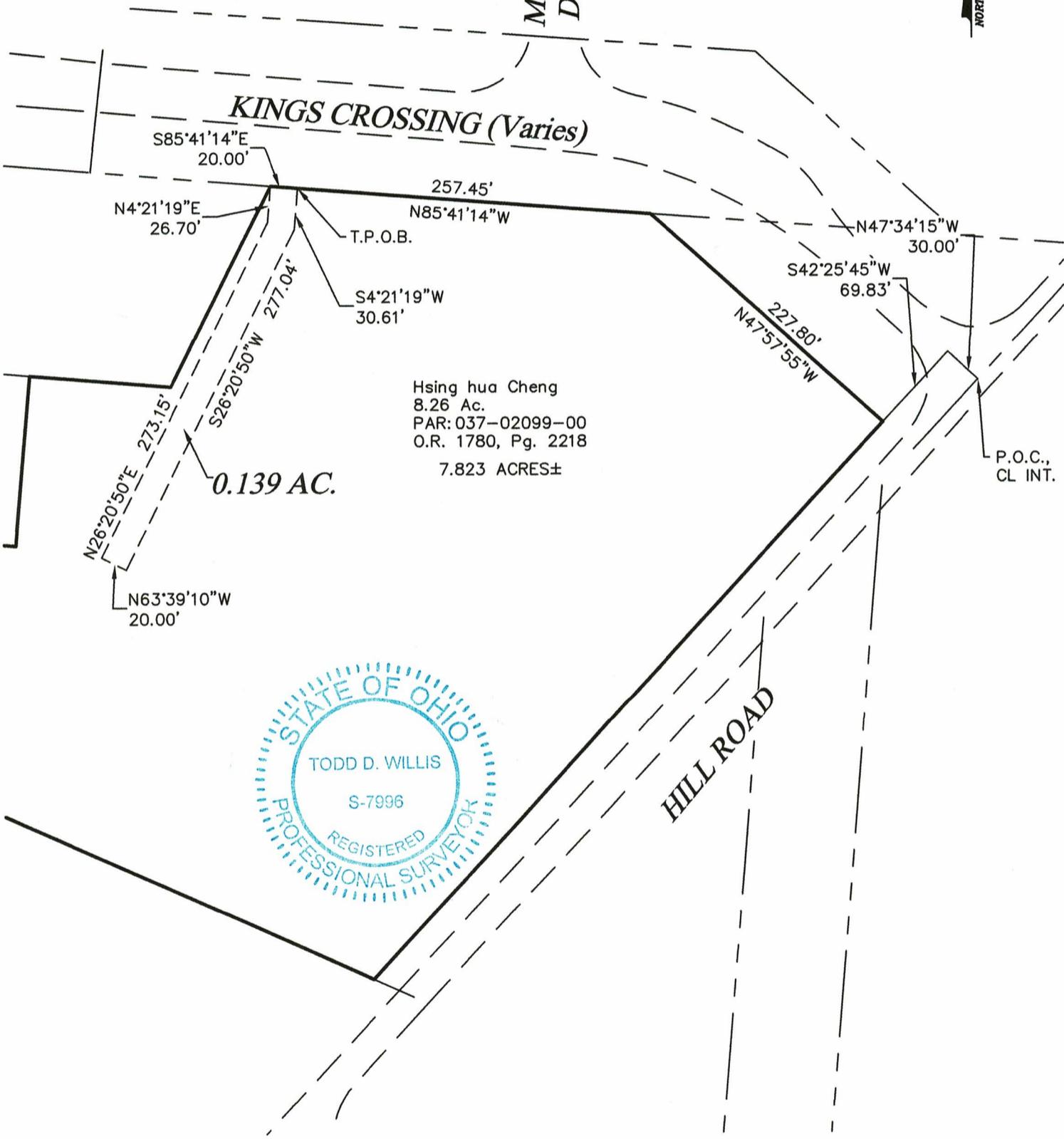
## 20' Waterline Easement

SITUATED IN SEC. 28, TWP 15N, RNG 20W, CONGRESS LANDS,  
VIOLET TOWNSHIP, FAIRFIELD COUNTY, OHIO



MEIJER  
DRIVE

*KINGS CROSSING (Varies)*



HILL ROAD

**LEGEND**

- 5/8" Dia. Iron Pin Found
- ⊙ 3/4" O.D. Iron Pipe Found
- Iron Pin Set 5/8" Dia x 30" L rebar w Org ID Cap

**BASIS OF BEARINGS**

Ohio State Plane Grid, South Zone, NAD83(2011)

PROJ. NO. 18204

I hereby certify that this plat represents a true and accurate survey made under my direct supervision of the parcel herein shown and all measurements were made in accordance with Chapter 4733-37 of the Ohio Administrative Code.

*Todd D. Willis*  
Todd D. Willis, PS  
Reg. No. S-7996  
Willis Engineering & Surveying  
740-739-4030

6-03-2019

**ORDINANCE NO. 19-044**

**AN ORDINANCE TO ACCEPT THE APPLICATION OF HSING HUA CHENG FOR THE ANNEXATION TO THE CITY OF CANAL WINCHESTER OF CERTAIN TERRITORY IN VIOLET TOWNSHIP CONTAINING 7.823+/- ACRES AND BEING LOCATED ON HILL ROAD SOUTH OF KINGS CROSSING, TO AMEND THE ZONING MAP TO ZONE 8.668+/- ACRES TO PLANNED INDUSTRIAL DISTRICT (PRD), AND TO APPROVE THE DEVELOPMENT STANDARDS TEXT FOR SUCH 8.668+/- ACRES, AND DECLARING AN EMERGENCY**

WHEREAS, an Expedited Type II Petition for annexation of certain territory in Violet Township was duly filed by Hsing Hua Cheng; and

WHEREAS, the petition was duly considered by the Board of County Commissioners of Fairfield County, Ohio, on May 7, 2019, wherein said Commissioners approved the annexation; and

WHEREAS, the Board of County Commissioners certified a transcript of proceedings in connection with said annexation with the map and petition to the Clerk of the City of Canal Winchester who received the same on May 9, 2019; and

WHEREAS, more than sixty days have elapsed from the date of filing of the transcript of such approval by the Board of Fairfield County Commissions with the City Clerk; and

WHEREAS, the Planning and Zoning Commission of the City of Canal Winchester has recommended approval of the Development Text and Zoning Map Amendment (the "Development Plan") for approximately 8.668 +/- acres of land, including the aforementioned Cheng parcel; and

WHEREAS, Council has determined that acceptance of the annexation and implementation and approval of the Development Text is in the best interest of the residents of the City of Canal Winchester;

NOW THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF CANAL WINCHESTER, OHIO:

Section 1. That the proposed annexation, as applied for in the petition of Hsing Hua Cheng, which petition was filed with the Board of County Commissioners of Fairfield County, Ohio on March 26, 2019, and which petition prayed for the annexation to the City of Canal Winchester of certain territory adjacent thereto and hereinafter described, which petition was approved for annexation to the City of Canal Winchester by the Board of County Commissioners on May 7, 2019, be and hereby is accepted. The territory annexed hereby is described in the legal description attached hereto as Exhibit A and made a part hereof as though fully rewritten herein. The certified transcript of the proceedings for annexation with an accurate map of the territory, together with the petition for annexation and other papers relating to the proceedings thereto of the County Commissioners are all on file with the Clerk of the City of Canal Winchester and have been for more than 60 days.

Section 2. That the Clerk be, and hereby is, authorized and directed to make three copies of this Ordinance, to each of which shall be attached a copy of the transcript of proceedings of the Board of County Commissioners relating thereto and a certificate as to the correctness thereof. The Clerk shall then forthwith deliver one copy to the County Auditor, one copy to the County Recorder, and one copy to the Secretary of State, and shall file notice of this annexation with the Board of Elections within thirty days after it becomes effective.

Section 3. That the Zoning Map is hereby amended to reflect that the zoning for approximately 8.668 +/- acres of land located on Hill Road, which real property is described in the legal descriptions attached hereto as Exhibit B-1 and B-2 and incorporated herein by reference, be PID, Planned Industrial District.

Section 4. That the Development Text for such 8.668 +/- acres of land, which Development Text is attached hereto as Exhibit C and incorporated herein by reference, is accepted and approved by the Council of the City of Canal Winchester, subject to and contingent upon the conditions recommended by the Planning and Zoning Commission, which are attached hereto as Exhibit D and incorporated herein by reference.

Section 3. That this Ordinance is hereby declared to be an emergency measure, necessary for the preservation of the public peace, health and safety of the City of Canal Winchester, such emergency arising from the exigencies of commercial and industrial development of land within the City which provides for the economic and community welfare by providing the creation of jobs in the City; WHEREFORE, this ordinance shall take effect and be in force from and after its passage.

DATE PASSED \_\_\_\_\_

\_\_\_\_\_  
PRESIDENT OF COUNCIL

ATTEST \_\_\_\_\_  
CLERK OF COUNCIL

\_\_\_\_\_  
MAYOR

APPROVED AS TO FORM:

\_\_\_\_\_  
LEGAL COUNSEL

I hereby certify that the ordinance as set forth above was published for a period of not less than fifteen (15) days after passage by the Council, by posting a copy thereof in not less than three (3) public places in the municipal corporation, as determined by Council and as set forth in the Canal Winchester Charter.

\_\_\_\_\_  
Finance Director/Clerk of Council

EXHIBIT A

DESCRIPTION

ANNEXATION OF 7.838 ACRES FROM VIOLET TOWNSHIP TO THE  
CITY OF CANAL WINCHESTER

Situated in Section 28, Township 15 North, Range 20 West, Congress Lands, Violet Township, County of Fairfield, State of Ohio, and being part of the Hsing hua Cheng parcel, as conveyed in Volume 1780, Page 2218 of the Official Records, all references are the Records of the Fairfield County Recorder, said parcel being further described as follows:

Commencing at the centerline intersection of King's Crossing NW and Hill Road;

Thence, North 47° 34' West, 30.0 feet, along the centerline of Hill Road, to a point;

Thence, South 42° 26' West, 69.8 feet, to the **True Point of Beginning**, for the parcel herein described;

Thence, South 42° 26' West, 551.8 feet, along the westerly right-of-way line of Hill Road to a point on the northerly line of the VBCMWC LLC, parcel, as recorded in the Volume 1589 at Page 2807 of the Official Records;

Thence, North 65° 42' West, 320.6 feet, along said northerly line of the VBCMWC parcel, to the northwest corner of said VBCMWC parcel;

Thence, South 25° 51' West, 130.0 feet, along the westerly line of said VBCMWC parcel, to a point;

Thence, South 25° 48' West, 130.0 feet, continuing along the westerly line of said VBCMWC parcel, to the southwest corner of said VBCMWC parcel, said point being on the northerly Limited Access Right of Way of U.S. Route 33, as described in the State of Ohio Deed, recorded in Volume 1323 at page 3378, of the Official Records, aka, Ohio Department of Transportation parcel 5-WL;

Thence, North 73° 01' West, 83.7 feet, along said northerly Limited right of way of U.S. Route 33, to a point on the easterly Limited Access Right of Way of Diley Road, as recorded in Volume 1323 at page 3378, of the Official Records, aka, Ohio Department of Transportation parcel 5-WL;

Thence, North 01° 45' West, 507.1 feet, along said easterly Limited right of way of Diley Road, to the southwest corner of the City of Canal Winchester parcel, as recorded in Volume 1716 at Page 1791 of the Official Records;

Thence along the existing Corporation line of Canal Winchester the following six courses;

South 85° 23' East, 275.0 feet, along the southerly line of said City of Canal Winchester parcel, to a point;

South 84° 22' East, 10.1 feet, continuing along the southerly line of said City of Canal Winchester parcel, to a point

North 04° 46' East, 125.1 feet, along the easterly line of said City of Canal Winchester parcel, to a point on the southerly line of the McDonalds Real Estate Company LLC., parcel as recorded in Volume 1641 at page 2982 of the Official Records;

South 85° 22' East, 103.2 feet, along the southerly line of said McDonalds Real Estate Company LLC parcel, to a point;

North 26° 21' East, 163.5 feet, along the easterly line of said McDonalds Real Estate Company LLC., parcel, to a point, said point being on the southerly right of way line of said King's Crossing NW, and Board of Fairfield County Commissioners parcel, as recorded in Volume 1327 at page 137 of the Official Records;

South 85° 41' East, 277.5 feet, along said southerly right of way line of King's Crossing NW to a point at the northwest corner of the Board of Fairfield County Commissioners parcel, as recorded in Volume 1323 at page 3378, of the Official Records;

Thence, South 47° 58' East, 227.8 feet, along the southwesterly line of said Board of Fairfield County Commissioners parcel, to the **True Point of Beginning**.

Containing 7.838 acres, more or less, subject to all legal highways, all limitations of public access o highways, leases, zoning regulations, easements of record and restrictive covenants.

Part of PN 037-02099.00

Bearings are based on State Plane Grid, South Zone NAD83(2011).

This Description is based on a survey made by Todd D. Willis in January, 2019, Reg. Surveyor No. 7996.

Phone No. 740-739-4030, Willis Engineering & Surveying.

EXHIBIT B-1

DESCRIPTION  
ANNEXATION OF 7.838 ACRES FROM VIOLET TOWNSHIP TO THE  
CITY OF CANAL WINCHESTER

Situated in Section 28, Township 15 North, Range 20 West, Congress Lands, Violet Township, County of Fairfield, State of Ohio, and being part of the Hsing hua Cheng parcel, as conveyed in Volume 1780, Page 2218 of the Official Records, all references are the Records of the Fairfield County Recorder, said parcel being further described as follows:

Commencing at the centerline intersection of King's Crossing NW and Hill Road;

Thence, North 47° 34' West, 30.0 feet, along the centerline of Hill Road, to a point;

Thence, South 42° 26' West, 69.8 feet, to the **True Point of Beginning**, for the parcel herein described;

Thence, South 42° 26' West, 551.8 feet, along the westerly right-of-way line of Hill Road to a point on the northerly line of the VBCMWC LLC, parcel, as recorded in the Volume 1589 at Page 2807 of the Official Records;

Thence, North 65° 42' West, 320.6 feet, along said northerly line of the VBCMWC parcel, to the northwest corner of said VBCMWC parcel;

Thence, South 25° 51' West, 130.0 feet, along the westerly line of said VBCMWC parcel, to a point;

Thence, South 25° 48' West, 130.0 feet, continuing along the westerly line of said VBCMWC parcel, to the southwest corner of said VBCMWC parcel, said point being on the northerly Limited Access Right of Way of U.S. Route 33, as described in the State of Ohio Deed, recorded in Volume 1323 at page 3378, of the Official Records, aka, Ohio Department of Transportation parcel 5-WL;

Thence, North 73° 01' West, 83.7 feet, along said northerly Limited right of way of U.S. Route 33, to a point on the easterly Limited Access Right of Way of Diley Road, as recorded in Volume 1323 at page 3378, of the Official Records, aka, Ohio Department of Transportation parcel 5-WL;

Thence, North 01° 45' West, 507.1 feet, along said easterly Limited right of way of Diley Road, to the southwest corner of the City of Canal Winchester parcel, as recorded in Volume 1716 at Page 1791 of the Official Records;

Thence along the existing Corporation line of Canal Winchester the following six courses;

South 85° 23' East, 275.0 feet, along the southerly line of said City of Canal Winchester parcel, to a point;

South 84° 22' East, 10.1 feet, continuing along the southerly line of said City of Canal Winchester parcel, to a point

North 04° 46' East, 125.1 feet, along the easterly line of said City of Canal Winchester parcel, to a point on the southerly line of the McDonalds Real Estate Company LLC., parcel as recorded in Volume 1641 at page 2982 of the Official Records;

South 85° 22' East, 103.2 feet, along the southerly line of said McDonalds Real Estate Company LLC parcel, to a point;

North 26° 21' East, 163.5 feet, along the easterly line of said McDonalds Real Estate Company LLC., parcel, to a point, said point being on the southerly right of way line of said King's Crossing NW, and Board of Fairfield County Commissioners parcel, as recorded in Volume 1327 at page 137 of the Official Records;

South 85° 41' East, 277.5 feet, along said southerly right of way line of King's Crossing NW to a point at the northwest corner of the Board of Fairfield County Commissioners parcel, as recorded in Volume 1323 at page 3378, of the Official Records;

Thence, South 47° 58' East, 227.8 feet, along the southwesterly line of said Board of Fairfield County Commissioners parcel, to the **True Point of Beginning**.

Containing 7.838 acres, more or less, subject to all legal highways, all limitations of public access o highways, leases, zoning regulations, easements of record and restrictive covenants.

Part of PN 037-02099.00

Bearings are based on State Plane Grid, South Zone NAD83(2011).

This Description is based on a survey made by Todd D. Willis in January, 2019, Reg. Surveyor No. 7996.

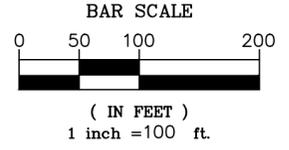
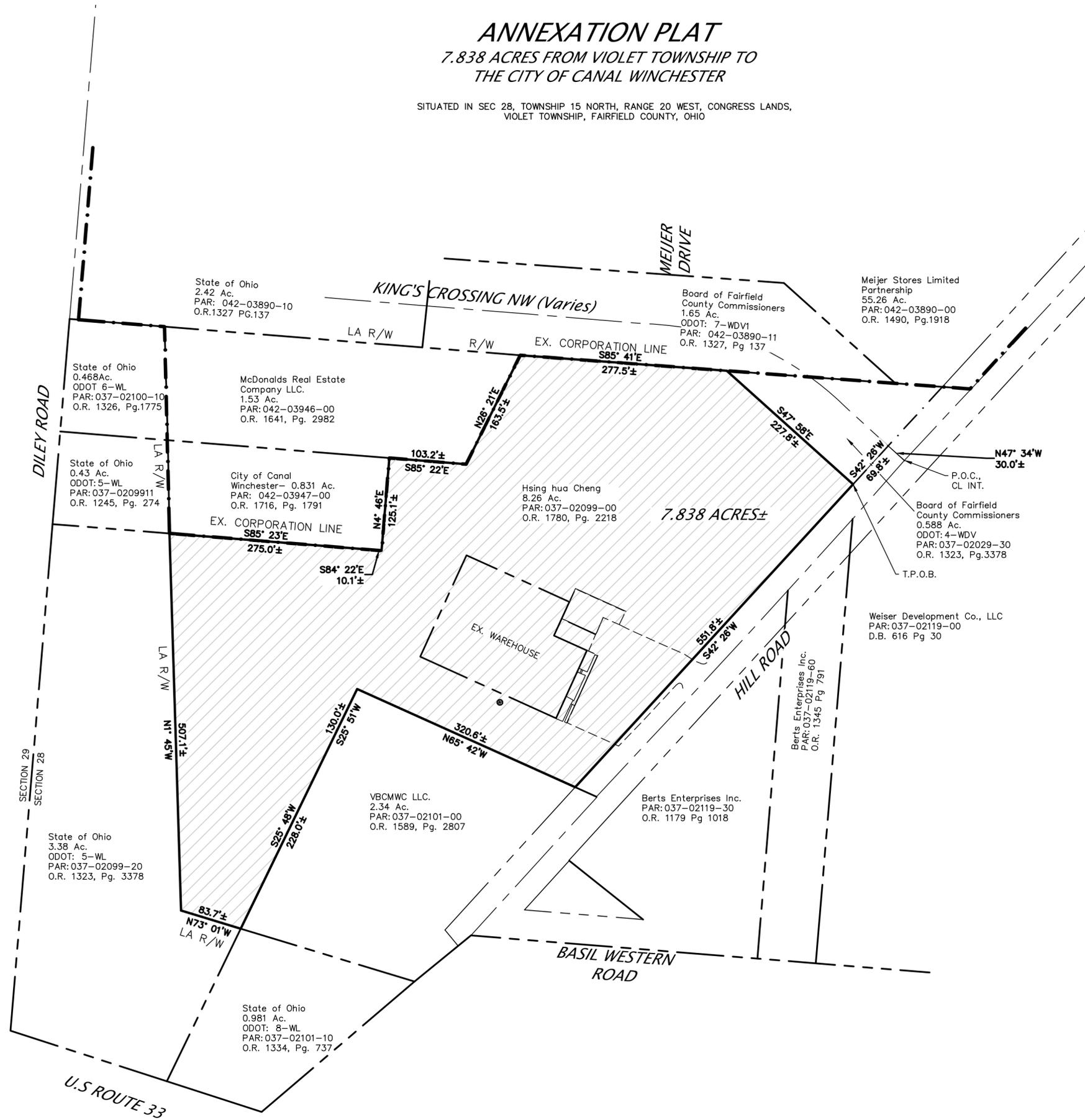
Phone No. 740-739-4030, Willis Engineering & Surveying.

EXHIBIT 'B-1'

# ANNEXATION PLAT

7.838 ACRES FROM VIOLET TOWNSHIP TO THE CITY OF CANAL WINCHESTER

SITUATED IN SEC 28, TOWNSHIP 15 NORTH, RANGE 20 WEST, CONGRESS LANDS, VIOLET TOWNSHIP, FAIRFIELD COUNTY, OHIO



- LEGEND**
- Existing Corp. Line
  - ▨ Area to be Annexed
  - 5/8" Dia. Iron Pin Found
  - Iron Pin Set 5/8" Dia x 30" L rebar w/Org ID Cap

**BASIS OF BEARINGS**  
Ohio State Plane Grid, South Zone, NAD83(2011)

I hereby certify that this plat represents a true and accurate survey made under my direct supervision of the parcel herein shown and all measurements were made in accordance with Chapter 4733-37 of the Ohio Administrative Code.

Todd D. Willis, PS  
Reg. No. S-7996  
Willis Engineering & Surveying  
740-739-4030

*WILLIS ENGINEERING & SURVEYING*  
12512 West Bank Dr.  
Millersport, OH 43046  
740-739-4030

Exhibit B-2

Pid: 13281  
Fai-33-0.41  
Page 1 of 2

**PARCEL NO. 5-E**  
**FAI-33-0.41**  
**ALL RIGHT, TITLE AND INTEREST IN FEE SIMPLE**  
**IN THE FOLLOWING DESCRIBED PROPERTY**

Situated in the State of Ohio, County of Fairfield, Township of Violet, Section 28, Township 15N, Range 20W and bounded and described as follows:

Being a parcel of land lying on the right side of the centerline of a survey of existing Diley Rd. for Fai-33-0.41, made by the Ohio Department of Transportation and being located within the following described points in the boundary thereof:

Beginning at a Monument Box with 2" Iron Pin stamped "ODOT CL CONTSTRUCTION" found at the northwest corner of Section 28 of Violet Township. Thence along the west line of Section 28, South 04 degrees 43 minutes 56 seconds West a distance of 2,016.71 feet to a point on the southerly property line of a State of Ohio R/W 0.468 acre tract of land (1326/1775), thence, South 85 degrees 23 minutes 14 seconds East a distance of 142.94 feet to a found  $\frac{3}{4}$  inch rebar with cap marked "ODOT DIST 5", said pin being located 141.33 feet right of centerline station 55+62.32 of the centerline of Diley Rd., said pin also being **THE TRUE POINT OF BEGINNING.**

Thence, **South 85 degrees 23 minutes 14 seconds East** a distance of **297.63 feet** along the southerly property line of Posey Holdings LLC (1325/1142) to a  $\frac{3}{4}$  inch pinched top iron pin found, said pin being located 438.97' Rt. of Sta. 55+62.95 of the centerline of Diley Rd.;

Thence, **South 04 degrees 45 minutes 47 seconds West** a distance of **125.06 feet** along the westerly property line of Paul H. Fletcher Jr. Trustee of Paul H. Fletcher Jr. Rev Trust (692/560) to a  $\frac{3}{4}$  inch pinched top iron pin found, said pin being located 437.65' Rt. of Sta. 54+26.13 of the centerline of Diley Rd.;

Thence, **North 85 degrees 23 minutes 13 seconds West** a distance of **10.14 feet** continuing along the above mentioned Fletcher's land, to a  $\frac{5}{8}$  inch rebar found, said rebar being located 427.52' Rt. of Sta. 54+26.41 of the centerline of Diley Rd.;

Thence, **North 85 degrees 22 minutes 32 seconds West** a distance of **273.23 feet** continuing along the above mentioned Fletcher's land to a found 3/4 inch rebar with cap marked "ODOT DIST 5", said rebar being located 154.37' Rt. of 54+33.48 of the centerline of Diley Rd.;

Thence, **North 01 degrees 44 minutes 57 seconds West** a distance of **125.78 feet** along the Limited Access Right of Way line to the place of beginning.

The above described parcel contains 0.831 acres, and is all of Auditor's Parcel No. 037-02099-10.

All set iron pins are 3/4" x 30" solid steel rods with 2" aluminum caps stamped "ODOT R/W - District 5". Bearings are shown for project use only and are from the Ohio State Plane Coordinate System, South Zone, NAD 83 as established by GPS measurements in 1999.

Said stations being the Station numbers as stipulated in the hereinbefore mentioned survey and as shown by plans on file in the Ohio Department of Transportation, Columbus Ohio.

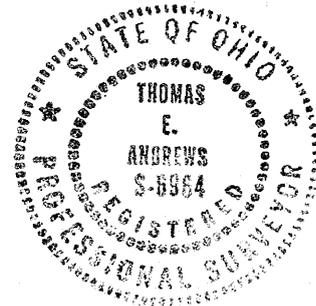
Description prepared from an actual field survey by The Ohio Department of Transportation under the supervision of Thomas E. Andrews, P.S. #6964, October 31, 2007.

Grantor claims title by instrument(s) of record in Deed Book 1245, Page 274, Fairfield County Recorder's Office.

Thomas E. Andrews 01-23-08  
Thomas E. Andrews, P.S. 6964 Date

LEGAL DESCRIPTION AND PLAT  
MEETS MINIMUM STANDARDS FOR  
BOUNDARY SURVEYS. FAIRFIELD  
COUNTY ENGINEER.

BY JMA DATE 1/21/08





## Introduction

The Applicant, the City of Canal Winchester, is requesting the rezoning of approximately 8.668 acres from EU (Exceptional Use) and its former Violet Township zoning to a PID (Planned Industrial District). 7.838 acres of the subject property (PID 037-0209900) is being annexed from Violet Township to the City of Canal Winchester. See Exhibit B.

Where a particular item is not covered below, the Zoning Code or other applicable provisions of the city's Codified Ordinances shall govern.

Note: All references to the "City of Canal Winchester Zoning Code", or the "Zoning Code" are references to the City of Canal Winchester Zoning Code as adopted on June 18, 1990, as amended, through February 4, 2019.

## Location

The subject properties are located at 7515 Hill Road (PID 037-0209900) and 7600 Diley Road (PID 042-0394700), a vacant parcel along Diley Road. The property is bound by Kings Crossing to the north. Bound by McDonald's Real Estate Company, and Diley Road to the east and VBCMWC LLC to the south. See Exhibit B.

## Permitted Uses

All of the permitted and conditional uses listed in the Limited Manufacturing District (LM) and General Commercial District (GC) of the City of Canal Winchester Zoning Code, except the following: Wholesaling, Trailer-Yards and Transportation Services; Automobile Convenience Markets, Automobile Repair and Services, and Automobile Service Stations; Automobile Car Wash; Mini-warehouses.

## Development Standards

### Sidewalks and Crosswalks

A five foot concrete sidewalk shall be constructed along the right of way of Kings Crossing and Hill Road, for any newly developed properties created after the adoption of this zoning text. All sidewalks shall comply with current American's with Disability Act (ADA) requirements.

### Signage

All signage shall meet the criteria in Chapter 1189 of the zoning code. An overall sign package shall be prepared and submitted for the City's approval as part of the Final Development Plan review process.

### Building Location

The uses set forth in the Final Development Plan shall have a maximum lot coverage of seventy-five (75) percent, including building and parking surfaces, and provided for adequate yard space as follows:

A. Front Yard: The front setback line along Diley Road and Hill Road shall be twenty-five (25) feet. The front setback line along Kings Crossing shall be fifty (50) feet.

Zoning Text for Hill-Diley  
Planned Industrial District

- B. Side Yard: The side yard setback shall be a minimum of twenty (20) feet.
- C. Rear Yard: The rear yard setback shall be a minimum of twenty-five (25) feet for principal structures. Rear yard setbacks shall be eight (8) feet for accessory structures.
- D. Future Roadway Plans: All building locations and site access points shall be reviewed to be in compliance with the future roadway plans of the Fairfield County Engineer, Fairfield County TID, and the City of Canal Winchester Thoroughfare Plan.

Building Height

Buildings shall not exceed the height of sixty (60) feet and/or four (4) stories. Architectural elements such as chimneys, parapets and cupolas may exceed this height limitation by no more than ten (10) feet.

Architecture Standards

The Hill-Diley PID is an essential gateway to the City of Canal Winchester from US 33. Due to the high visibility of the site, building design and architecture are of utmost importance as they influence the first visual impact of the community. This site sets a tone for the high quality development expected along this corridor.

All newly constructed buildings shall be designed to meet the standards listed in the Violet Pointe Overlay District for Office and Commercial Architectural Standards, Section 1175.02(f)(4). If any existing structure is expanded or altered, the addition or alteration must comply with these architectural requirements when the alteration encompasses more than fifty percent (50%) of the Ground Floor Area (square feet), or the ground floor area is expanded by more than fifty percent (50%).

- A. All Buildings and additions on a single property, whether attached or detached, shall be of similar design, materials and construction.
- B. All sides of the building shall express consistent architectural detail and character. All site screen and screen walls shall be architecturally integrated with the building.
- C. All building shall be constructed on a continuous, permanent foundation.
- D. Building materials shall be traditional and natural in appearance such as brick, pre-cast stone, wood and glass. E.I.F.S. and other manufactured synthetic materials are permitted as accent materials as long as they are natural in appearance. Prefabricated metal buildings, treated or untreated masonry block structures and buildings featuring an exterior finish entirely of glass are not permitted. Poured concrete exterior walls are not permitted.
- E. All external and rooftop mechanical equipment, including satellite antennas, shall be screened from view from all property lines and road right-of-ways on which the building is located. Screening materials shall be complimentary to those used on the majority of the building and shall be designed to be architecturally integrated with the building.

Building Orientation

Due to the unique site layout with frontage on Kings Crossing, Hill Road, Diley Road and US 33, the following orientation considerations shall apply for all future buildings.

- A. All buildings shall be designed to be placed towards the primary street right-of-way line. Unless noted below, buildings shall be oriented to face the primary street right-of-way and an entryway shall be located on the front of the building

Zoning Text for Hill-Diley  
Planned Industrial District

B. If a building site has frontage on Kings Crossing and Hill Road, Kings Crossing shall be considered the primary street.

C. If a building site has frontage on Diley Road and US 33, Diley Road shall be considered the primary street. Buildings fronting Diley Road may have the main entry facing the interior of the site.

Landscaping, buffering, and screening

All landscape plans shall comply with Section 1191 of the Zoning Code.

Mechanical units, production, and storage areas shall be concealed from adjoining and existing public rights-of-ways and properties by walls, fences or landscaping in accordance with Section 1175.02(e)(2) of the Zoning Code.

Utilities

The design of the utilities (sanitary sewer, storm sewer, water and street lighting) shall follow the requirements and design standards of the City of Canal Winchester. All utilities shall be placed underground. All dumpsters will be enclosed and screened as required by the Zoning Code. All lighting plans for streets and parking areas will be submitted for approval with the final Development Plans.

All ponds, whether they are for aesthetic or storm drainage purpose, shall include a fountain(s), depending on the size of the pond, to ensure the water is aerated.

**Parking, Lanes, and Streets**

Parking

All parking layouts shall comply with the standards listed in the Violet Pointe Overlay District for Office and Commercial Standards, Section 1175.02(f)(3), except for where the parking lot islands and associated landscaping conflict with Section 1191, Landscaping and Screening.

The schedule of parking spaces shall be determined by Section 1185, Off-street Parking and Loading. However, the need for loading spaces will be determined by the specific user of the site and shall not be required by code for any development.



To: Amanda Jackson, CMC, Clerk of Council  
From: Andrew Moore, Planning and Zoning Administrator  
Date: March 12, 2019  
RE: Application ZM-19-002

## RECOMMENDATION

Regular Meeting of Planning and Zoning Commission held **March 11, 2019**

**Motion** by Mike Vasko, seconded by Joe Donahue, to recommend to council approval of ZM-19-002; to consider the rezoning of 8.668 acres of property located on the south-west corner of Kings Crossing and Hill Road from Exceptional Use (EU) and Violet Township Zoning C03 (Unlimited Commercial) to PID (Planned Industrial District); for property located at 7600 Diley Road and 7515 Hill Road (PID 042-0394700 & 037-0209900). City of Canal Winchester applicant, Owner Hsing hua Cheng. Voting yes: Brad Richey, Joe Donahue, Mike Vasko, Bill Christensen.  
**Motion Carried with Conditions 4-0**

### Conditions of Approval:

1. Permitted Uses section, strike out 'Warehousing' and replace it with 'Trailer-Yards'.
2. Development Standards for Building Location, item (D) to be modified to read as the following: "All building locations and site access points shall be reviewed to be in compliance with the future roadway plans of the Fairfield County Engineer, Fairfield County TID, and the City of Canal Winchester Thoroughfare Plan."

A handwritten signature in blue ink, appearing to read "Andrew Moore", is written over a horizontal line.

Andrew Moore  
Planning and Zoning Administrator

**ORDINANCE NO. 19-045**

**AN ORDINANCE TO AUTHORIZE THE MAYOR TO PROVIDE CONSENT TO THE DIRECTOR OF THE OHIO DEPARTMENT OF TRANSPORTATION NECESSARY FOR THE BRIDGE INSPECTION PROGRAM SERVICES**

WHEREAS, the City of Canal Winchester has identified the need for the Bridge Inspection Program Services in partnership with the Ohio Department of Transportation; and

WHEREAS, it is the recommendation of the Director of Public Service for the City of Canal Winchester to cooperate with the Ohio Department of Transportation to facilitate the project and gives consent to the Director of Transportation to complete the project; and

WHEREAS, the project is identified as:

**PID Number: 109334**

**Project Description: Bridge Inspection Program Services, including, but not limited to routine inspections, element level inspections, critical-findings reports, fracture critical member inspections, load rating calculations and reports, weight limits posting sign recommendations, scour assessments, scour plan of actions, development of fracture critical plans, and underwater dive inspection reports, if needed.**

NOW, THEREFORE IT BE ORDAINED BY THE COUNCIL OF THE CITY OF CANAL WINCHESTER, STATE OF OHIO:

Section 1: Being in the public interest, the City of Canal Winchester gives consent to the Director of Transportation to complete the above described project.

Section 2: The City shall cooperate with the Director of Transportation in the above described project as follows:

The State shall assume and bear 100% of all of the cost for the Bridge Inspection Program Services requested by the City and agreed to by the State. Eligible Bridge Inspection Services are described in the Consultant's Scope of Services Task Order Contract (Exhibit A).

The City agrees to pay 100% of the cost of those features which are not included in Exhibit A and requested by the City. Those features may include, but are not limited to the purchasing and erecting the recommended weight limits postings signs, the implementation of critical findings reports such as partial or total bridge closures, and the implementation of the scour plan of actions. When recommendations affect public safety, ODOT expects full implementation by the City. Starting in October 2019, FHWA requires installing weight limits posting signs within 30 days from the official date of the approved recommendations.

Section 3: The City agrees that all right-of-way required for the described project will be acquired and/or made available in accordance with current State and Federal regulations. Right-of-way costs include eligible utility costs.

Section 4: The Mayor is hereby empowered on behalf of the City of Canal Winchester to enter into contracts with the Director of Transportation necessary to complete the above described project.

Section 5: That this ordinance shall take place and be in force from and after the earliest period allowed by law.

DATE PASSED \_\_\_\_\_

\_\_\_\_\_  
PRESIDENT OF COUNCIL

ATTEST \_\_\_\_\_  
CLERK OF COUNCIL

\_\_\_\_\_  
MAYOR

DATE APPROVED \_\_\_\_\_

APPROVED AS TO FORM:

\_\_\_\_\_  
LEGAL COUNSEL

I hereby certify that the ordinance as set forth above was published for a period of not less than fifteen days after passage by the Council, by posting a copy thereof in not less than three (3) public places in the municipal corporation, as determined by Council and as set forth in the Canal Winchester Charter.

\_\_\_\_\_  
Finance Director/Clerk of Council

Approved Final Scope of Services Minutes Date: \_\_\_\_\_

## **GENERAL ENGINEERING SERVICES Central Office, Office of Structural Engineering Scope of Services**

The CONSULTANT may be required to perform the following services on a task order type basis for bridges designated by regulation or by agreement as City or Village inspection responsibility. Tasks which may include but are not limited to the following:

### Task 1 - Scour Tasks

- Task 1A - Scour Critical Assessment
- Task 1B - Scour Plan-of-Action
- Task 1C – Scour Analysis

### Task 2 - Load Rating Tasks

- Task 2A - Field Measurements for Load Rating
- Task 2B - Load Rating Calculations

### Task 3 – SMS Structure Inventory and Review

### Task 4 – Inspection Procedures

- Task 4A - Fracture Critical Plan
- Task 4B – Underwater Inspection Procedures

### Task 5 - Bridge Inspection

- Task 5A – Routine Bridge Inspection
- Task 5B – Fracture Critical Inspection
- Task 5C – Underwater Dive Inspection

Services shall be conducted in accordance with the following:

- ODOT Manual of Bridge Inspection, Latest Version
- ODOT SMS Bridge and Inventory Coding Guide, Latest Version
- ODOT Bridge Design Manual, Section 900), Latest Version
- Hydraulic Engineering Circulars 18, 20 and 23
- The Manual for Bridge Evaluation, Second Edition 2013 interim with revisions, AASHTO

Publication

- Bridge Inspector's Reference Manual, FHWA NHI Publication Number: 12-049, Publication Year: 2012
- Underwater Bridge Inspection, FHWA Publication Number: FHWA NHI-10-027, Publication Year: 2010

The CONSULTANT shall maintain a project cost accounting system that will segregate costs for individual task orders. The invoicing progress reports shall be detailed enough to show the breakdown of each assigned structure indicating the status of all subtasks. Completion of the individual subtasks is necessary for reimbursement credits.

The Department will be performing an annual Quality Assurance Review (QAR) for each selected consultant in accordance with Manual of Bridge Inspection to ensure accuracy and consistency of the inspection and documentation in SMS. This typically includes an office and field review.

The project will be divided into four (4) sub-projects (SP). A CONSULTANT will be selected for each sub-project. Municipalities opted into the previous inspection program will have the option to renew their legislation. Municipalities with population greater than 50,000 people are excluded from the program. The sub-projects have the following general geographic areas, category characteristics, and maximum contract values for the municipalities with municipal inspection responsibility obtained from SMS data as of March 2019.

**Project: SP01 - District (1, 2, &3), Total Structures = 435\***

Type	L <= 20'	20' < L <= 60'	60' < L <= 200'	L > 200'	Total
<b>Single Span</b>	170	158	24	0	<b>352</b>
<b>Multi-Span</b>	21	18	29	15	<b>83</b>
<b>Culvert</b>	156	45	0	0	<b>201</b>
<b>Truss</b>	0	0	2	0	<b>2</b>
<b>Underwater Inspection</b>	0	0	0	0	<b>0</b>
<b>Fracture Critical Inspection</b>	0	4	0	0	<b>4</b>
<b>Load Rating**</b>	149	75	16	10	<b>250</b>

\* Level 1 bridge inspection structures

\*\* Tasked as budget allows w/priority for NBI bridges

General Engineering Services Scope of Services  
 Central Office, Office of Structural Engineering  
 PID No. 109334

**Project: SP02 - District (4, 11, &12), Total Structures = 270\***

Type	L ≤ 20'	20' < L ≤ 60'	60' < L ≤ 200'	L > 200'	Total
Single Span	86	86	25	0	197
Multi-Span	16	14	27	16	73
Culvert	82	36	0	0	118
Truss	1	1	5	0	7
Underwater Inspection	0	0	0	1	1
Fracture Critical Inspection	0	1	5	0	6
Load Rating**	67	35	16	5	123

\* Level 1 Bridge Inspection structures

\*\* Tasked as budget allows w/priority for NBI bridges

**Project: SP03 - District (5, 6, &10), Total Structures = 355\***

Type	L ≤ 20'	20' < L ≤ 60'	60' < L ≤ 200'	L > 200'	Total
Single Span	132	126	29	0	287
Multi-Span	7	8	35	18	68
Culvert	108	62	4	0	174
Truss	0	0	8	0	8
Underwater Inspection	0	0	1	1	2
Fracture Critical Inspection	0	0	8	1	9
Load Rating**	141	73	20	8	242

\* Level 1 bridge inspection structures

\*\* Tasked as budget allows w/priority for NBI bridges

**Project: SP04 - District (7, 8 &9), Total Structures = 426\***

Type	L ≤ 20'	20' < L ≤ 60'	60' < L ≤ 200'	L > 200'	Total
Single Span	150	125	29	0	304
Multi-Span	27	42	41	12	122
Culvert	135	93	30		231
Truss	0	1	5	1	7
Underwater Inspection	0	0	1	1	2
Fracture Critical Inspection	0	2	4	1	7
Load Rating	180	81	27	2	290

\* Level 1 bridge inspection structures

\*\* Tasked as budget allows w/priority for NBI bridges

Please note that the total number of structure types is estimated based on current SMS data query, and it may be adjusted when tasks are assigned in the future.

### **UNDERSTANDING**

1. Inspections shall be completed by firm's full-time staff prequalified with ODOT for Level 1 bridge inspection according to the Manual of Bridge Inspection.
2. Task order are intended for maintaining compliance with the FHWA 23-Mertics, Ohio Revised Code, and ODOT policy manuals. Deadlines set by the task orders shall be respected.
3. All reports and records compiled under this agreement shall become the property of the City or Village and shall be housed in the City or Village. ODOT shall receive an electronic copy of plans, analysis files, reports and other items mentioned below.
  - a) CONSULTANT shall perform all applicable updates to SMS with new or revised information for structure inventory and appraisal data, inspections, scour, fracture critical members, and load ratings.
  - b) CONSULTANT shall submit copies of all reports and calculations electronically, or in hard copies when requested, to the City or Village for inclusion in their bridge records.
  - c) This includes, as applicable, a printed copy of the inspection report, Scour Plan-of-Action, Fracture Critical Plan, load rating report, gusset plate analysis, inspection procedures, and field measurement notes, digital pictures as well as a reproducible digital data file (.pdf, .doc, .xml, and .xls formats).
4. Copies of all transmittal letters related to this Task Order shall be submitted to Central Office, Office of Structural Engineering.
  - a) When required, CONSULTANTS shall locate the original construction plans, as-built, and shop drawings from archive locations specified by the municipality and upload them onto SMS.

**Services to be furnished by CONSULTANT may include:**

### **TASK 1 - SCOUR TASKS**

**Task 1A – Scour Critical Susceptibility NBIS Item 113)** - The CONSULTANT shall refer to the most recent ODOT Manual of Bridge Inspection. Deliverables include field notes, a completed Scour Critical Assessment Checklist as per Appendix I of the 2014 Manual of Bridge Inspection, and any other reference material needed for the bridge

owner to properly maintain their bridge files. Channel photos or cross sections maybe tasked under this item if assigned.

**Task 1B - Scour Plan-of-Action** - The CONSULTANT shall refer to the most recent ODOT Manual of Bridge Inspection Appendix H for the scope of this task. Deliverables include a completed Scour Plan-of-Action, field notes, calculations, and any other reference material needed by bridge owner to maintain bridge files.

## **TASK 2 – LOAD RATING TASKS**

**Task 2A - Field Measurements for Load Rating** - Should no plans exist or if additional information is required, each main member shall be field measured for load rating. The condition of the member should be noted on the field documentation. All measurements shall be included in the load rating report.

**Task 2B - Load Rating Calculations** – A bridge carrying vehicular traffic shall be rated to determine the safe load carrying capacity. The CONSULTANT shall review existing bridge plans and inspection reports and other inspection information such as photographs and estimates of section loss for bridge members and connections. The analysis for existing structures shall be performed for AASHTO HS20-44 [MS 18] (truck, lane, & military) loading for both inventory and operating levels, and for the four Ohio Legal Loads including the special hauling vehicles (2F1, 3F1, 4F1, and 5C1, SU4, SU5, SU6, SU7, EV2, and EV3) at operating level. The CONSULTANT shall try to complete the load rating analysis utilizing BrR (Virtis) at first. Hand-calculations or Spreadsheets if BrR is not applicable. The BrR analysis file, other load rating files, and BR100 shall be included with the submittal to OSE.

The inventory and operating ratings shall be coded as per the most recent version of the ODOT Bridge Inventory Coding Guide. Update SMS Inventory with the load rating results and upload BR100 pdf file.

The electronic deliverable shall include if applicable an Excel spreadsheet or other files used for analysis for each bridge which shall include the member areas, member capacities both with and without section loss, influence lines (can be the ordinates or graph of the lines), dead loads and dead load stresses in members, live loads and live load stresses in members for all truck loadings and the load ratings of the members. Truck loadings to be used for the ratings are specified in BDM Section 900.

The Load Rating Report shall be prepared by a registered or non-registered engineer and it shall be checked, signed, sealed and dated by an Ohio Registered Professional Engineer.

The Load Rating Report shall explain the method used to calculate the load rating of each bridge.

AASHTO Load Factor Rating (LFR) shall be utilized for all bridges not designed by Load and Resistance Factor Design. AASHTO Load and Resistance Factor Rating (LRFR) shall be utilized for all structures designed for HL93 loading starting October 2010.

Load Rating Report Submittal to the City or Village shall include:

- a. Two (2) printed copies and one electronic pdf copy of the Load Rating Report for each bridge.
- b. Final summary of inventory and operating ratings for each member and the overall ratings of the structure shall be presented for each live load truck. An acceptable format is ODOT form BR-100.
- c. Analysis program input files. Both input and output files shall be submitted when programs other than BrR or spreadsheets are used.
- d. All calculations related to the load rating.
- e. If applicable, the weight limits posting recommendations including a copy of the standard posting sign; such as R12-1 (24" x 30"), R12-H5 (30" x 48"), and R12-H7 (30" x 30").

### **TASK 3 – SMS STRUCTURE INVENTORY AND REVIEW**

The scope of this task includes a limited review of the structure inventory data in the ODOT SMS. In general, the CONSULTANT shall review specific existing ODOT bridge inventory records (as provided by the City and approved by ODOT) of the designated bridge. The CONSULTANT may download the inventory report, which contains inventory data for each bridge on file with ODOT from the ODOT website.

The CONSULTANT shall verify this data and determine if the ODOT SMS structure file information needs changing. If no changes are necessary, then no SMS inventory needs to be filled out. If changes are necessary, the scope of this task shall also include completing and filing inventory updates (and supplements, as needed) in SMS. The CONSULTANT shall refer to the ODOT Office of Structural Engineering Inventory and Coding Guide of SMS for inventory coding details.

### **TASK 4 – INSPECTION PROCEDURES**

**Task 4A – Fracture Critical Plan** – A Fracture Critical Member Plan and inspection procedure shall be developed and updated. For more details, refer to Chapter 4: Inspection Types in the Manual of Bridge Inspection. It shall include:

1. Sketches of the superstructure with locations of all fatigue and fracture prone details identified.
  - a. Use framing plan or schematic with detail locations labeled and a legend explaining each labeled item on the scheme.

- b. Use an elevation view for trusses.
  - c. Classify similar fatigue/fracture prone details as types (e.g. end of partial cover plate).
2. A table or location of important structural details indicating:
  - a. Type of detail (e.g. end of partial cover plate, short web gap, etc.)
  - b. Location of each occurrence of detail
  - c. AASHTO Fatigue Category of detail
  - d. Identify retrofits previously installed
3. Risk Factors Influencing the inspector access.

Photos and sketches shall be properly referenced. The CONSULTANT shall refer to the most recent ODOT Manual of Bridge Inspection for additional details on the scope of this task.

**Task 4B – Underwater Inspection Procedures** – An underwater inspection procedure shall be developed. For more details, refer to Chapter 4: Underwater Inspections in the Manual of Bridge Inspection. Please note that ODOT has recently revised Appendix F of the inspection manual. The diving team shall fill out or update the new form and upload it on SMS prior to performing the actual dives. Please contact OSE for a copy of a blank form if not uploaded on SMS at the time.

## **TASK 5 – BRIDGE INSPECTION**

**Task 5A – Routine Bridge Inspection (SMS Input)** - Perform a routine field inspection of the structure to determine the general condition. The CONSULTANT shall refer to the most recent ODOT Manual of Bridge Inspection for additional details on the scope of this task. Section 1111 of the Moving Ahead for Progress in the 21<sup>st</sup> Century Act (MAP-21) modified 23 U.S.C.144, requires Ohio to report bridge element level data for NBIS bridges on the National Highway System (NHS) to FHWA. A condition rating or element level inspection will be assigned. This task includes: Condition Rating Inspection for non-NBI structures, Condition Rating Inspection for NBI structures, and Element Level Inspection for NBI classified as NHS.

**Task 5B – Fracture Critical Inspection** - Perform a fracture critical field inspection of fracture critical items. The CONSULTANT shall update the FCM inspection procedure with current photos and descriptions. The CONSULTANT shall refer to the most recent ODOT Manual of Bridge Inspection for additional details on the scope of this task.

**Task 5C – Underwater Dive Inspection** – Perform Underwater/ In-Water inspection of substructure units according to the cycle shown in SMS. Emergency underwater inspection may arise for specific structures over the duration of the contract period. Work shall be done in accordance with the reference manuals and inspection procedure. Scour risk shall be evaluated after field and data collection.

**ORDINANCE NO. 19-046**

**AN ORDINANCE TO AMEND THE 2019 APPROPRIATIONS ORDINANCE 18-040, AMENDMENT #5**

WHEREAS, the City Council desires to proceed with activities of the City which require changes in the appropriations to accommodate those activities;

NOW THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF CANAL WINCHESTER, OHIO:

Section 1: That the 2019 Annual Appropriations Ordinance be amended by appropriating from the unappropriated monies of the General Fund \$135,100.00 as follows; and

<b>Department</b>	<b>Function</b>	<b>Amount</b>
Recreation – Parks	Capital Outlay	\$32,100.00
Recreation – Pool	Capital Outlay	\$18,000.00
Construction Services	Operating Expenses	\$85,000.00

Section 2: That this ordinance shall take effect and be in force from and after the earliest period allowed by law.

DATE PASSED \_\_\_\_\_

\_\_\_\_\_  
PRESIDENT OF COUNCIL

ATTEST \_\_\_\_\_  
CLERK OF COUNCIL

\_\_\_\_\_  
MAYOR

DATE APPROVED \_\_\_\_\_

APPROVED AS TO FORM:

\_\_\_\_\_  
LEGAL COUNSEL

I hereby certify that the ordinance as set forth above was published for a period of not less than fifteen days after passage by the Council, by posting a copy thereof in not less than three (3) public places in the municipal corporation, as determined by Council and as set forth in the Canal Winchester Charter.

\_\_\_\_\_  
Finance Director/Clerk of Council



To: Members of City Council

From: Amanda Jackson, Finance Director

Date: August 1, 2019

RE: Appropriation Amendment #5

## MEMORANDUM

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Appropriation Amendment #5 for the 2019 Appropriations serves to accomplish the following:

*General Fund* – Appropriate \$135,100.00 from the unappropriated fund balance of \$6,470,259 as follows:

- \$32,100.00 to the Recreation – Parks Capital Outlay as follows:
  - o \$12,100.00 for reimbursement from the CWJRD (\$9,100.00) and the BrockStrong Foundation (\$3,000.00) for dirt and brick dust for the fields at Hanner’s Park.
  - o \$20,000.00 for reimbursement from the schools for the workout station project at Westchester Park (timbers and mulch for 20 stations).
- \$18,000.00 to the Recreation – Pool Capital Outlay for painting of the competition pool. This was last completed in 2015.
- \$85,000.00 to Construction Services Operating Expenses as follows:
  - o \$75,000.00 for a Thoroughfare Plan. We have not updated ours in many years and it has always been our intention to move this forward in 2019. Funds originally budgeted for this project have been encumbered for other projects that needed to begin earlier in the year. This will replenish those funds.
  - o \$10,000.00 for costs associated with the preliminary design for the 2020 Street Program.

Please let me know if you have any questions.