

BULK SEWER AGREEMENT

THIS SEWER AGREEMENT (“Agreement”) is entered into this 22nd of APRIL, 2021 (“Effective Date”), by and between PENN TOWNSHIP, a First Class Township of York County, Pennsylvania (“Township”) and THE YORK WATER COMPANY, a Pennsylvania corporation (“York Water”) (The Township and York may be individually referred to as “Party” or collectively as “Parties”).

BASIS OF AGREEMENT

- A. The Township owns and operates sanitary sewer collection, conveyance, and wastewater treatment facilities in Penn Township, York County, Pennsylvania.
- B. The Township wastewater treatment plant (“WWTP”) has a design treatment capacity of Four Million Two Hundred Thousand (4,200,000) gallons per day.
- C. By agreements and addenda since February 20, 1989, the Township and West Manheim Township (“West Manheim”) agreed to terms by which West Manheim purchased Five Hundred Fifty Thousand Nine Hundred Forty (550,940) gallons per day (“gpd”) of conveyance and treatment capacity in the Penn Township system (defined later as the “Township System”) for wastewater flows from certain portions of West Manheim Township. The capacity was purchased by written agreement as follows:

February 20, 1989 250,000gpd

June 1, 2004 60,000gpd

January 18, 2006 135,780gpd

July 20, 2006	40,000gpd
May 29, 2008	52,000gpd
March 4, 2009	13,160gpd
November 16, 2010	90,800gpd ¹

The wastewater treatment capacity listed above was purchased from Penn Township by West Manheim Township and is hereby assigned to York Water. The Parties agree that capacity referenced above as reserved by West Manheim and now by York Water is used based upon actual flow from connections in West Manheim Township to the Township System rather than a standardized per EDU value.

D. York Water is a Pennsylvania public utility providing public water service and public sanitary sewer service to customers within Pennsylvania in accordance with the Pennsylvania Public Utility Code and the rules and regulations thereunder.

E. York Water is currently in the process of acquiring the West Manheim sanitary sewer system. West Manheim Township and York Water have executed an Asset Purchase Agreement for the West Manheim wastewater collection and conveyance system and customers pursuant to which that system and customers will be transferred to York Water upon receipt of necessary Public Utility Commission approval.

F. As part of its purchase of the West Manheim sanitary sewer system, York Water will assume assignment of the West Manheim Township wastewater treatment capacity in the Township System, in addition to the obligations and conditions of prior agreements, except as

¹ Penn Township and West Manheim Township executed the November 16, 2010 Amendment Agreement for additional treatment capacity, but the payment or wastewater capacity purchase as set forth in that Agreement was never made by West Manheim Township to Penn Township. Thus, the 90,800gpd of capacity referenced was never secured by West Manheim Township under the 2010 Amendment Agreement.

they conflict with the terms and conditions set forth herein. By execution of this Agreement, the Township legally accepts assignment of treatment and hydraulic capacity set forth in this Agreement in its system and all other rights and obligations of prior agreements referenced in C above from West Manheim to York Water. Where there exists a conflict between the prior Penn Township/West Manheim Township agreements referenced in C. above and this Agreement, the terms and conditions of this Agreement shall bind the Parties.

G. After discussions, the Parties desire to set forth the terms and conditions governing the discharge of wastewater flows from portions of West Manheim to the Township System.

NOW, THEREFORE, in consideration of the promises and payments set forth in this Sewer Agreement, the Parties, intending to be legally bound, agree as follows:

**ARTICLE I.
DEFINITIONS**

1.01 The terms used in this Agreement shall have the following meanings:

COLLECTION AND CONVEYANCE SYSTEM – Sanitary sewer lines, force mains and appurtenances thereto tributary to the WWTP, pump stations, and such other facilities owned by either Party to this Agreement, including those utilized by both Parties, to collect and convey wastewater flows to the WWTP. [A map delineating the two systems and shared facilities is attached hereto as **Exhibit A**, which is incorporated herein by reference.)

DEP – The Pennsylvania Department of Environmental Protection, or a successor agency thereto holding relevant legal authority with respect to the matters addressed in this Sewer Agreement.

EQUIVALENT DWELLING UNIT OR EDU – The estimated amount of capacity

utilized by a single-family residential dwelling which for purposes of this Agreement shall be 167gpd. A “residential dwelling” shall be a single-family dwelling. For a multifamily dwelling (apartment, condominium, twin, etc.) or a commercial or industrial establishment, the total number of EDUs will be based on total flows divided by 167gpd, rounded to the next whole number. The Parties shall only use this assigned EDU value when estimating new connection needs, but will utilize actual EDU value (# connected units *divided by* actual flow per day from West Manheim to the Township System) when calculating the amount of capacity being used and available in reserve for York Water.

FLOW METERING SYSTEM – The York Water wastewater metering facility installed at the connection point to the Collection and Conveyance System owned, operated, and maintained by York Water for the purpose of measuring wastewater flow discharged to the Township System on an instantaneous or a continuous basis and the collection of samples relating to same. The Flow Metering System shall include, but not be limited to, a primary flow device, a flow sensor, transmitter, flow recorder, and a refrigerated type sampling device, which shall be owned, operated and maintained by York Water. See, Section 3.01.

TOWNSHIP SYSTEM – The Penn Township wastewater collection, conveyance, and WWTP, and all facilities related and appurtenant thereto. The Township System also includes 14 lots that are located in Penn Township, but are connected to the existing West Manheim infrastructure before discharge to the Township System. An exhibit depicting the 14 lots is attached hereto as **Exhibit B**, which is incorporated herein by reference.

WASTEWATER TREATMENT PLANT OR WWTP – The Penn Township wastewater treatment plant located at 1020 Wilson Ave, Hanover, PA 17331.

WEST MANHEIM SERVICE AREA – The portion of York Water’s wastewater certificated service territory that covers the area formally served by West Manheim, and for which the Pennsylvania Public Utility Commission (“Commission”) grants approval for wastewater service by York Water.

**ARTICLE II.
SYSTEM CONNECTIONS - FLOW ALLOCATION**

2.01 The Parties hereby agree that York Water shall have the right to discharge sanitary sewage from its West Manheim Service Area to the WWTP in accordance with the terms of this Agreement. Such discharge shall be through the Collection and Conveyance System and Flow Metering System and shall be metered in accordance with the terms of this Agreement through the flow meter, which is located at the existing pump station located approximately one (1) mile from the connection point at manhole #653. The Township agrees to receive such wastewater from York Water, and treat said wastewater in accordance with applicable laws and permits prior to its discharge into the waters of the Commonwealth of Pennsylvania (the “Commonwealth”) pursuant to the terms and conditions of its NPDES permit.

2.02 The Parties agree that York Water shall be permitted to discharge up to Eight Hundred Eighty-Three (883) gallons per minute or One Million Two Hundred Thousand (1,200,000) gallons per day (peak discharge) to the Township System. The Parties agree that York Water also possesses treatment capacity of Five Hundred and Fifty Thousand Nine Hundred Forty (550,940) gallons of wastewater per day at the WWTP.

2.03 The capacity allocations reserved for York Water set forth in 2.02 above shall not be diminished under any circumstances, even if York Water never uses the total allocation of either peak discharge or treatment capacity, unless otherwise agreed in writing by the Parties.

2.04 York Water may not bulk sell all or a portion of its allocated capacity to another public utility, municipality, municipal authority, or other entity providing sanitary sewer service without the written consent of the Township. Such consent shall not be unreasonably withheld by the Township.

2.05 The Parties agree that the capacity purchased by West Manheim Township is being transferred in full. While there is currently no intent to sell additional capacity to York Water, should York Water request additional capacity in the future, the Parties agree that Penn Township is not required or obligated to sell York Water any additional capacity.

2.06 Should the Parties agree to additional connection points to the Township System, said connections shall meet all the requirements for metering and sampling as defined in this Agreement, including Article III.

ARTICLE III FLOW ASSESSMENT METHODS- BILLING

3.01 The measurement of the wastewater flows that are discharged to the WWTP from the West Manheim Service Area shall be by means of the Flow Metering System that is located as detailed in Section 2.01. The Flow Metering System shall be operated such that it provides telemetering data to the Township's totalizer at the WWTP. York Water will have the meter located within the Flow Metering System serviced and calibrated semi-annually by a third party consultant. The calibration certificate shall be furnished to the Township promptly. The Flow Metering System shall be owned, operated, and maintained by York Water, including all calibrations, at York Water's sole cost and expense.

3.02 The Township shall have access at all times to the Flow Metering System for inspection purposes during normal working hours daily. The daily flows shall be recorded on a

form agreed to by the Parties and the results of same shall be provided to the Township monthly. The recording form acceptable to both Parties is attached hereto as **Exhibit C**, which is incorporated herein by reference.

3.03 The Township, at its sole cost, shall collect samples of the wastewater being discharged from the West Manheim Service Area, utilizing a refrigerated type sampling device in the Flow Metering System and shall perform routine tests identical to the testing required under the NPDES Permit. The results of the routine testing of the West Manheim Service Area wastewater flows shall be promptly provided to York Water. York Water shall be solely responsible for owning and maintaining the refrigerated type sampling device.

3.04 The Township shall bill York Water quarterly for the wastewater flows generated by the West Manheim Service Area. The quarterly charge shall be based upon the total volume of metered sewage from the Flow Metering System delivered to the Penn Township System or the equivalent Township rate for 15,000 gallons of usage times the actual number of connections using the system, whichever is greater. York Water shall pay the Township within thirty (30) days of receipt of an invoice for such wastewater flows. Any late payments shall be subject to late charges and penalties as provided in duly adopted Township ordinances. The sewage treatment charges shall be one hundred twenty-five (125%) percent of the Township prevailing rate. York Water expressly reserves any and all rights and remedies available to it at law, in equity, or otherwise to challenge future deviation from the rate charged to Penn Township customers sought or charged by Penn Township to York Water for service to York Water customers in West Manheim Township.

Except as otherwise specifically detailed in this Agreement, beyond the charges set forth

above, no additional charges, excluding surcharges due to exceeded capacity set forth in Section 4.01 below, may be billed to York Water that are not equally and identically charged to Penn Township customers connected to the Township System.

3.05 The Township agrees to provide York Water with at least sixty (60) days' notice of any intended prevailing wastewater service rate increase for York Water. The Parties agree that no future wastewater rate increase can be charged solely to York Water and not equally to Penn Township customers, unless such increase is caused solely by York Water. It shall be Penn Township's burden of proof to establish that the rate increase is caused solely due to the cost of service to York Water. York Water may challenge such increase pursuant to the dispute resolution provisions set forth in Section 9.02 of this Agreement.

3.06 In the event the Flow Metering System proves to be recording inaccurate flows due to faulty meter operation, malfunction, or otherwise, the Township shall utilize the average of the wastewater flows for the previous four (4) billing periods unless otherwise agreed by the Parties.

3.07 The Township shall bill York Water quarterly for any and all industrial surcharges as determined by laboratory analysis in accordance with the most current Township Pre-Treatment Ordinance. York Water shall pay the Township within thirty (30) days of receipt of an invoice for such industrial surcharges. Any late payments shall be subject to late charges and penalties as provided in duly adopted Township ordinances. Timely payment of any charge or surcharge by York Water does not constitute waiver of claims and York Water hereby reserves its full legal rights to challenge any invoiced charge or surcharge in the York County Court of Common Pleas.

3.08 As detailed in **Exhibit B**, the Parties acknowledge that there are fourteen (14) properties located in Penn Township that are connected to the Collection and Conveyance System in the West Manheim Service Area. The Parties acknowledge that those properties are customers of the Township and shall be billed by the Township for flows discharged to the WWTP. York Water shall not be billed in accordance with either method detailed in Section 3.04 for any flows discharged to the WWTP from the properties. York Water shall receive a credit against its total flows such that the flows discharged from the properties will not be counted against York Water's 550,940gpd purchased capacity in the WWTP. To that end, York Water's total flows measured through the Flow Metering System shall be reduced by an amount of 2,238gpd (14 properties x 167/EDU) to account for such flows.

ARTICLE IV EXCESS FLOWS

4.01 If York Water's monthly average daily flow of five hundred fifty thousand nine hundred forty (550,940) gallons is exceeded in any single calendar month of the three (3) month billing period, York Water's invoice for that period shall be subject to an additional thirty (30%) percent surcharge.

4.02 If York Water's monthly average daily flow of five hundred fifty thousand nine hundred forty (550,940) gallons is exceeded for three (3) consecutive months in a calendar year, or if York Water's peak daily flow rate of eight hundred eighty-three (883) gallons per minute is exceeded, York Water shall submit to the Township a plan for controlling flows to prevent future exceedances. If such a consecutive three (3) month exceedance of the monthly average daily flow occurs in two consecutive calendar years or if the peak flow rate is exceeded for a second time, new connections to the West Manheim Service Area may be temporarily suspended, at the

Township's discretion, until such time as the Parties can agree on a plan to prevent future exceedances.

4.03 York Water agrees to pay any fines levied by the DEP, the United States Environmental Protection Agency, or any other regulatory or permitting agency against the Township for violations which are caused solely by York Water wastewater volumes in excess of those allowed hereunder (550,940 gpd of treatment capacity; 1,200,000 gpd daily hydraulic peak discharge). The Township agrees to pay any fines levied by the DEP, the United States Environmental Protection Agency, or any other regulatory or permitting agency against the Township for violations which are caused solely by the Township flow volumes in excess of those allowed hereunder. If such fines are levied against the Township for violations caused in part by excess flow volumes from both Parties, the Parties shall share payment of such fine in proportion to their respective culpability and contribution to the violation(s) for which the fine is levied. Application or assignment of any fines to York Water by the Township shall be subject to the dispute resolution provisions and rights set forth in Section 9.02 of this Agreement.

**ARTICLE V
PENN TOWNSHIP OBLIGATIONS**

5.01 The Township shall properly maintain, service, repair, and operate the Township System in accordance with all applicable current and future federal, state and local laws, ordinances and regulations, as well as applicable DEP permits. To that end, if the laws, regulations, or standards of any local, state, or federal agencies having jurisdiction pertaining to the Township System are changed, or if the Township is required to amend the levels of wastewater treatment parameters, the Township shall, without further approval from York Water, take those steps necessary to comply with said laws, regulations, or standards. Any costs of said

compliance shall be shared pro rata percentage based upon treatment capacity then held by each Party. [For example, if Penn Township's WWTP has treatment capacity of 4.2MGD (as it does today) and York Water holds 550,940 gpd of treatment capacity in the WWTP & Penn Township holds 3.65MGD of the remaining treatment capacity in the WWTP, Penn Township is responsible for 86.9% of the cost of compliance.]

5.02 The Township shall properly maintain, service, and repair, and operate its Collection and Conveyance System in accordance with all applicable current and future federal, state and local laws, ordinances and regulations, as well as applicable DEP permits. Such maintenance shall include routine monitoring, inspection, and repair of infiltration and inflow to the Township's Collection and Conveyance System.

5.03 In accordance with the Township's Industrial Waste Pre-Treatment Ordinance, the Township may monitor any discharge in the West Manheim Service Area and shall promptly report the certified results of said monitoring to York Water. The Parties agree that Penn Township shall not seek enforcement or assert violation of any ordinance or provision of this Agreement related to industrial discharges in the absence of accredited lab-certified monitoring results or data.

ARTICLE VI. YORK WATER OBLIGATIONS

6.01 York Water shall properly maintain, service, and repair, and operate its Collection and Conveyance System in accordance with all applicable current and future federal, state and local laws, ordinances and regulations, as well as applicable DEP permits. Such maintenance shall include routine monitoring, inspection, and repair of infiltration and inflow to its Collection and Conveyance System connected to the Township System.

6.02 York Water shall provide the Township with all information necessary for the preparation and filing of an Annual Chapter 94 Report to DEP. Said information shall be delivered to the Township on, or before, January 15th of each year.

6.03 York Water agrees to comply with all existing ordinances, resolutions, and regulations, any change, revision, amendment, adoption or re-adoption of such ordinances, resolutions, or regulations as the Township shall, from time to time, deem necessary and proper for the use and operation of the Township System. Prior to the date of enactment of an ordinance, resolution, or regulation, York Water shall have the right to meet and discuss any and all changes, revisions, amendments, adoptions or re-adoptions to the Township ordinances, resolutions, and regulations. At any time authorized by law, York Water may challenge a Township enactment or related interpretation or action and any meetings or discussions with the Township does not constitute a waiver of any and all such rights. Notwithstanding the foregoing, the Township may amend such ordinances, resolutions, or regulations as it deems necessary and York Water reserves its rights to challenge such action(s). Subject to the dispute resolution provisions and rights in Section 9.02 of this Agreement, York Water shall be responsible for the cost of actual damage to the WWTP proven to have resulted from discharge of improper wastes in violation of the Township's ordinances, resolutions, or regulations. Payment in full shall be made within thirty (30) days following notice of violation and inventory of resulting damages, unless York Water invokes its rights under the dispute resolution provisions in Section 9.02 of this Agreement.

6.04 York Water agrees to provide a written report to the Township of all new connections to the Township System in the West Manheim Service Area. Said report shall be

filed monthly and delivered to the Township by the 10th day of the month following each report period.

6.05 By entering into this Agreement, it is the Parties' intent that the Township shall have no responsibility to and is not subject to the jurisdiction of the Pennsylvania Public Utility Commission. This Agreement is a bulk agreement and the Township is not providing wastewater service beyond its boundaries.

6.06 If requested by the Township, York agrees to provide a then current electronic copy of its tariff, as applicable to this Agreement, to the Township.

ARTICLE VII BREEZEWOOD INTERCEPTOR

7.01 The Parties acknowledge that the Breezewood Interceptor, indicated on the map attached hereto as **Exhibit A**, which conveys flows from both Parties to the WWTP, shall be owned, operated, and maintained by the Township. York Water's payment obligations for the operation and routine maintenance of the Breezewood Interceptor are incorporated into the quarterly invoices described in Section 3.04.

7.02 In the event either Party wishes to upgrade, expand, or otherwise alter the Breezewood Interceptor such that additional hydraulic capacity will be available therein, if such additional capacity is only being utilized by one Party, that Party shall be solely responsible for all costs, including capital costs, related to the upgrade, expansion, or alteration. Notwithstanding the foregoing, the Township, in its sole discretion, has the right to approve any and all upgrades, expansions, or alterations to the Breezewood Interceptor and is not required to obtain York Water approval where no costs are attributable nor shall be paid by York Water.

7.03 If an upgrade, expansion, or alteration to the Breezewood Interceptor benefiting

only one Party requires capital improvements, upgrades, or changes to the WWTP, the benefited Party shall be solely responsible for such costs. If York Water does not request an upgrade, expansion, or alteration, and the Township is not undertaking said project due to regulatory mandate applicable equally to Penn Township and York Water customers, the Township agrees that any resulting increase to the Township's prevailing rate shall not be charged to York Water.

7.04 If the Parties jointly agree to upgrade, expand, or alter the Breezewood Interceptor, the Parties shall enter into a separate agreement detailing the terms related thereto.

ARTICLE VIII INSURANCE

8.01 The Parties shall insure, or cause to be insured, their respective facilities with a responsible company or companies authorized and qualified to do business under the laws of the Commonwealth against loss or damage by fire and such other risks, including public liability and casualties, and in such amounts as are usually carried on similar properties and operations in the Commonwealth. Such insurance policies shall be non-assessable. Immediately upon the occurrence of any loss or damage to any part of said facilities which is covered by insurance, the covered applicable Party or Parties will commence and promptly complete, or cause to be so commenced and promptly completed, the repairing, replacement or reconstruction of the damaged or destroyed property and shall collect and apply, or cause to be applied, the proceeds of such insurance to the cost of such repair, replacement or reconstruction. Where there is joint loss, the Parties will work cooperatively to achieve restoration and repair efficiently.

ARTICLE IX MISCELLANEOUS

9.01 Term. This Agreement shall remain in effect for an Initial Term of Ten (10) years

(“Initial Term”) from the Effective Date. The Agreement may be terminated by either Party, without reason given, at the end of the Initial Term provided that the terminating Party provides the non-terminating Party with written notice of intent to terminate one (1) year prior to the expiration of the Initial Term. If a Party wishes to terminate prior to the end of the Initial Term, such Party shall give written notice to the non-terminating Party two (2) years prior to termination. At the end of the Initial Term, the Agreement shall automatically renew for no more than three (3) successive two (2) year extension terms. When in a 2-year extension term, a Party may terminate by notifying the non-terminating party in writing, of its intent to terminate the Agreement. The Parties acknowledge that connection and service must continue under the most recently executed Sewer Agreement or extension until alternative conveyance and treatment can be arranged for York Water customers in the West Manheim Service Area.

9.02 Dispute Resolution. The Parties agree that where a potential claim, dispute, asserted breach, or other matters in controversy or subject to disagreement arises, the asserting Party shall provide written notice to the other Party of the issue and provisions of this Agreement implicated. The Parties shall have 30 days from the date of receipt of the written notice to meet in person to resolve the matter. If, after 90 days, the Parties have not resolved the matter to the satisfaction of both Parties, either Party may seek legal relief before the York County Court of Common Pleas or other judiciary with jurisdiction over the matters in controversy. The prevailing Party shall not be entitled to collect its litigation costs, attorneys’ fees, expert fees or any other costs arising from the judicial proceeding from the other Party regardless of any provisions permitting the award of the same under applicable law or common law. All disputes arising between the Parties under this Agreement (“Disputes”) shall be governed by the laws of

the Commonwealth of Pennsylvania without regard to its conflict of law principles. Venue for all Disputes shall be in the Court of Common Pleas of York County, Pennsylvania (“Action”), but the Parties agree that written notice and a 90-day period after receipt of written notice to cure and resolve is required as a condition precedent to filing any Action.

9.03 Severability. Should any one or more of the provisions of this Agreement be held illegal or invalid, such illegality or invalidity shall not affect any of the other provisions of this Agreement; this Agreement shall in such circumstances be construed and enforced as if such illegal or invalid provision had not been contained herein.

9.04 No Waiver. The failure of any Party to insist upon strict performance of this Agreement or any of the terms or conditions hereof shall not be construed as a waiver of any of its rights hereunder.

9.05 Binding. This Agreement shall be binding upon the Parties and may not be assigned by either Party without the written consent and approval of the other Party, which shall not be unreasonably withheld.

9.06 Entire Agreement. This Agreement contains the entire Agreement between the Parties; there are no agreements, representations, warranties, oral or written, which are separate and apart from this Agreement. Where prior agreements exist between Penn Township and West Manheim Township related to the provision and terms and conditions of sewer service, such agreements are replaced by this Agreement where there exists a conflict with this Agreement. The terms and conditions of this Agreement shall bind the Parties.

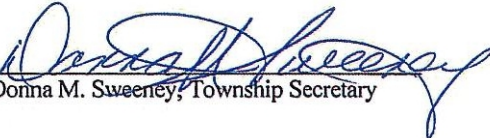
9.07 Modification. Any modification to this Agreement must be in writing with duplicate originals being executed by the Parties hereto.

9.08 Public Records. The Parties acknowledge that the Township is subject to the Pennsylvania Right To Know Law and Open Records Act and shall be obligated to make public any documents required by such Laws in accordance with the applicable procedures detailed therein.

9.09 Indemnification. Each Party agrees to indemnify and save harmless the other Party against all costs, losses, or damage on account of any injury to persons or property occurring in the performance of this Agreement due to the negligence or willful misconduct of such Party or its agents or employees.

9.10 Effective Condition Precedent. This Agreement is subject to approval by the Commission and shall only become effective after the Commission's issuance of an Order approving this Agreement and granting any other related and necessary approvals. If the Commission modifies the Asset Purchase Agreement entered into by and between York Water and West Manheim, York Water retains the sole discretion to terminate that Asset Purchase Agreement and this Agreement. If the Commission modifies this Agreement, either Party may terminate this Agreement.

IN WITNESS WHEREOF, the Parties hereto have hereunto set their hands and seals
the day and year first above written.

Attest: 
Donna M. Sweeney, Township Secretary

PENN TOWNSHIP
By: 
Justin J. Heiland, Board of Commissioners, President

Attest: 
Mark A. Wheeler, Secretary


THE YORK WATER COMPANY
By: 
Joseph T. Hand, President and CEO

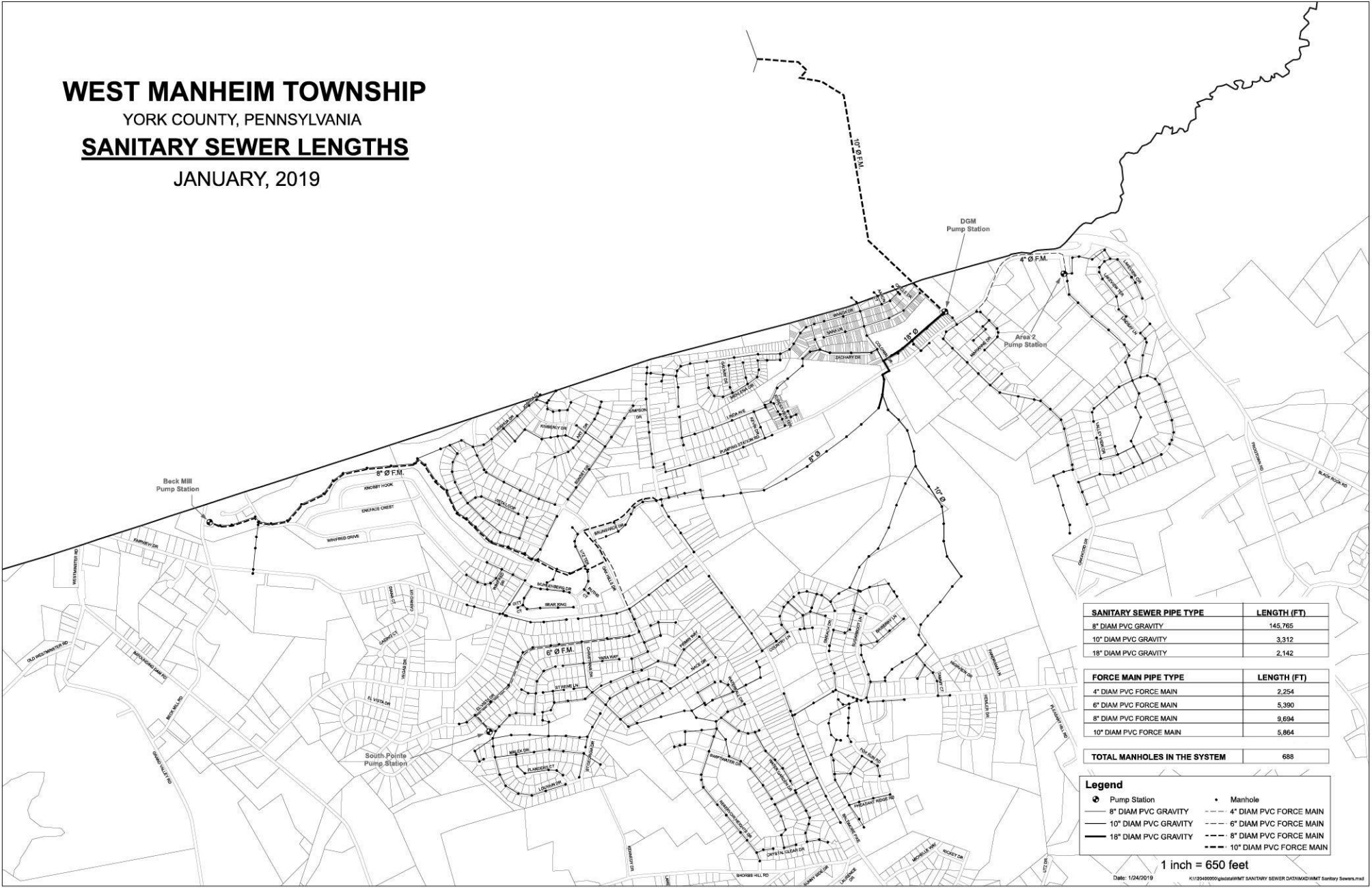
Exhibit L-4A

WEST MANHEIM TOWNSHIP

YORK COUNTY, PENNSYLVANIA

SANITARY SEWER LENGTHS

JANUARY, 2019



SANITARY SEWER PIPE TYPE	LENGTH (FT)
8" DIAM PVC GRAVITY	145,765
10" DIAM PVC GRAVITY	3,312
18" DIAM PVC GRAVITY	2,142

FORCE MAIN PIPE TYPE	LENGTH (FT)
4" DIAM PVC FORCE MAIN	2,254
6" DIAM PVC FORCE MAIN	5,390
8" DIAM PVC FORCE MAIN	9,694
10" DIAM PVC FORCE MAIN	5,864

TOTAL MANHOLES IN THE SYSTEM	LENGTH (FT)
	688

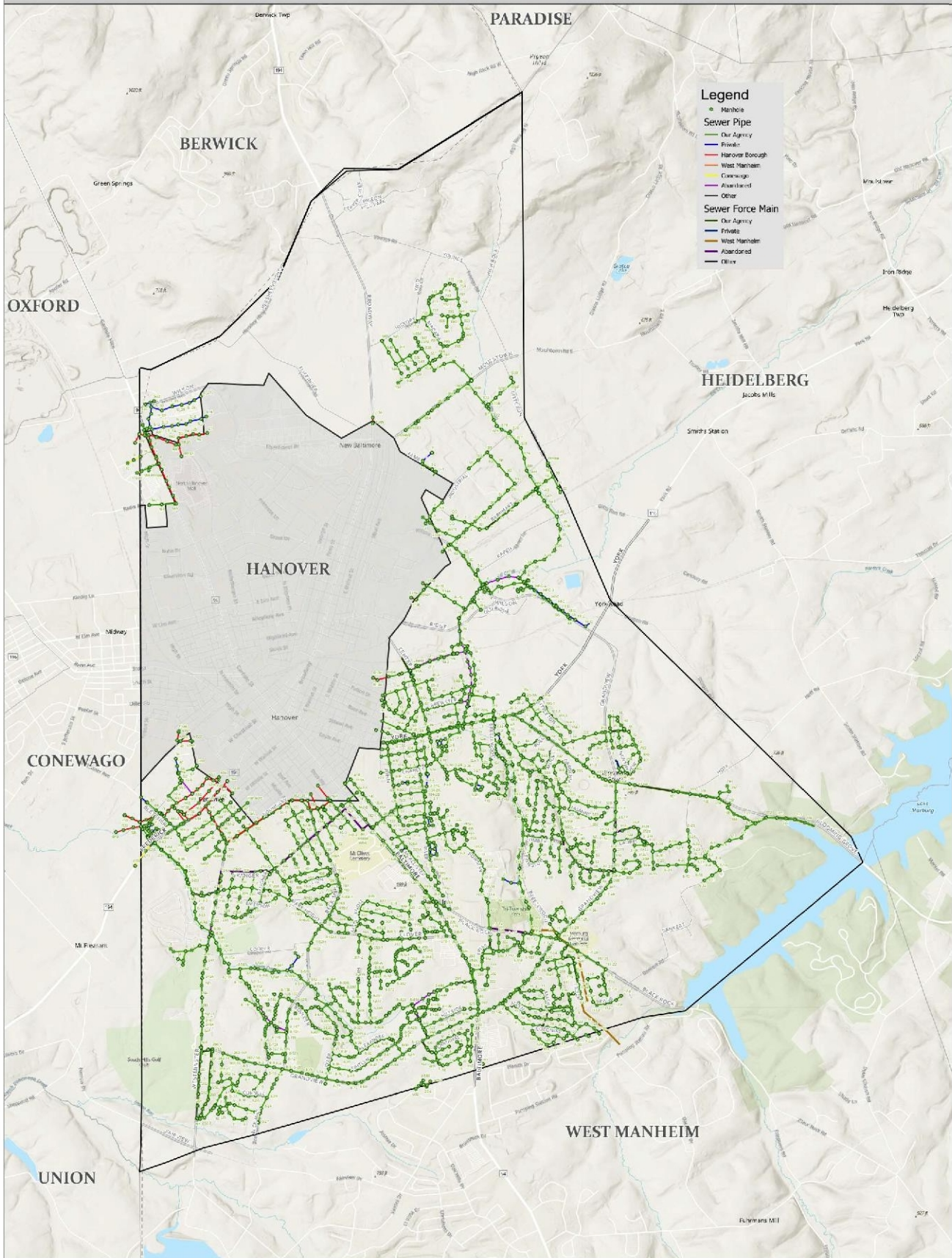
Legend

● Pump Station	• Manhole
— 8" DIAM PVC GRAVITY	--- 4" DIAM PVC FORCE MAIN
— 10" DIAM PVC GRAVITY	--- 6" DIAM PVC FORCE MAIN
— 18" DIAM PVC GRAVITY	--- 8" DIAM PVC FORCE MAIN
	--- 10" DIAM PVC FORCE MAIN

1 inch = 650 feet

Exhibit L-4A(1)

Sanitary Sewer Map 2021



0 0.5 1 2 Miles
1 inch equals 0.35 miles

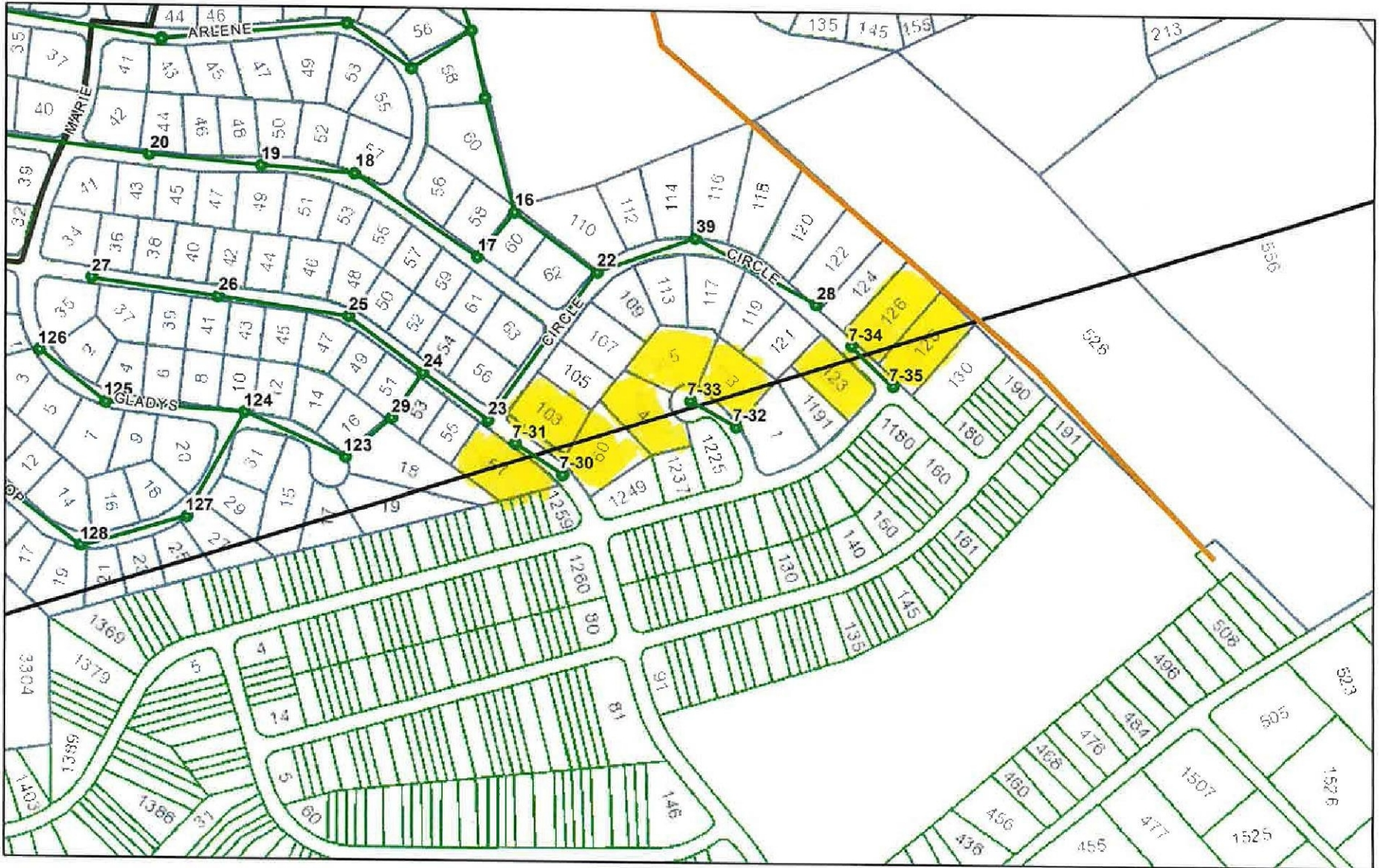


Penn Township
3/31/2021



Exhibit L-4B

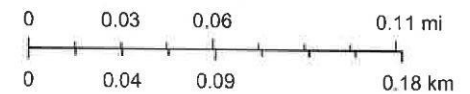
Sanitary Sewer



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- Manhole
- Force Main
- Amended Twp Line
- Parcels
- Pipe
- Our Agency
- Parcel Outlines
- Our Agency
- West Manheim

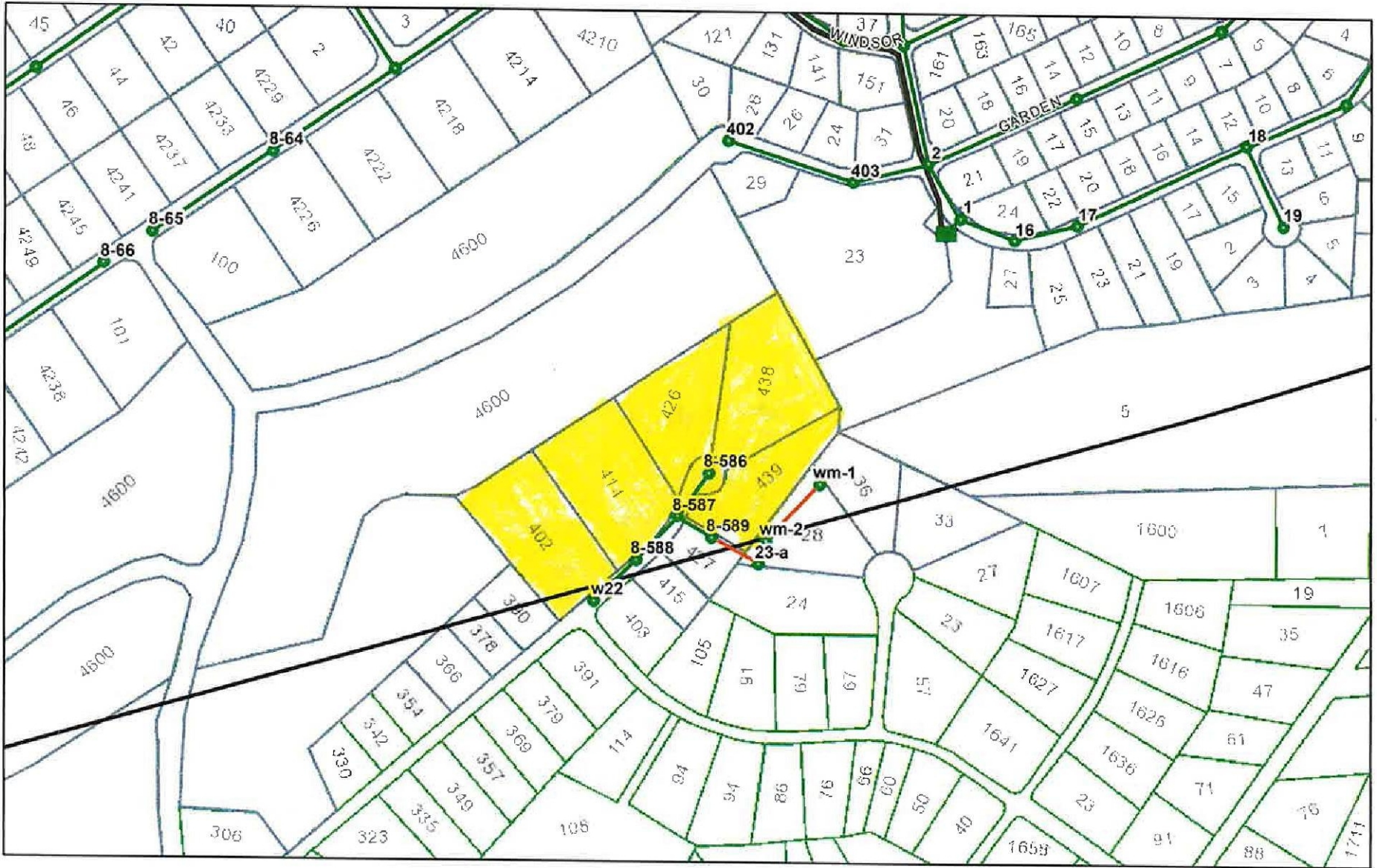


Esri Community Maps Contributors, York County Planning Commission.

Penn Twp. Sanitary Sewer Dept

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Sanitary Sewer



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- Manhole
- Pipe
- Force Main
- Parcel Outlines
- Pump Station
- Our Agency
- Our Agency
- Parcels
- In Service
- West Manheim
- Amended Twp Line

