

**BOROUGH OF MIDDLESEX
REGULAR MEETING
AGENDA
FEBRUARY 28, 2017
7 PM**

1. **MAYOR'S STATEMENT:** Under the provisions of N.J.S.A. 10:4-6 et seq., notice of the time and place of this meeting was given by way of an annual meeting notice to the Star Ledger, Courier News and Home News, and posted at Borough Hall.
2. **SALUTE TO FLAG**
3. **ROLL CALL:**

Dotey [] Parenti [] Corley [] Madden [] Schueler [] Mikolajczyk []
Mayor DiMura []
4. **PRESENTATIONS**
 1. Acknowledging the Retirement of Bob Echols for his 35+ Years of Service with the Middlesex Borough Department of Public Works.
5. **APPOINTMENTS**
6. **PROCLAMATIONS**
 1. Proclaiming the month of March as "Youth Art Month 2017"
7. **PUBLIC HEARING**
 1. **ORDINANCE NO.1907-17 BOND ORDINANCE PROVIDING FOR A SANITARY SEWER REHABILITATION PROJECT FOR THE BOROUGH OF MIDDLESEX, NEW JERSEY, APPROPRIATING \$2,450,000 THEREFOR AND AUTHORIZING THE ISSUANCE OF \$2,327,500 BONDS OR NOTES OF THE BOROUGH FOR FINANCING PART OF SUCH APPROPRIATION**
 2. **ORDINANCE NO. 1908-17 AN ORDINANCE TO AMEND THE CODE OF THE BOROUGH OF MIDDLESEX IN CHAPTER 387, TOWING, SECTION 387-3 LICENSE REQUIRED; TERM AND SECTION 387-8 ISSUANCE OF LICENSE**
 3. **ORDINANCE NO. 1909-17 BOND ORDINANCE PROVIDING FOR THE RECONSTRUCTION OF A PORTION OF SOUTH AVENUE IN THE BOROUGH OF MIDDLESEX, NEW JERSEY, APPROPRIATING \$400,000 THEREFOR AND AUTHORIZING THE ISSUANCE OF \$400,000 BONDS OR NOTES OF THE BOROUGH FOR FINANCING PART OF SUCH APPROPRIATION**
8. **ADOPTION OF MINUTES**

1. Approval of the February 14, 2017 Regular Meeting Minutes & Executive Meeting Minutes and the Special Meeting Minutes of February 7, 2017.

9. REPORTS

Mayor's Report

10. REPORTS - STANDING COMMITTEES:

1. Finance/Taxation/Real Estate/Insurance/Public Utilities
2. Recreation/Recreation Fields/Swim Pool/Community Celebrations
 - A. Recreation Report for January 2017
3. Fire/OEM/Rescue Squad
 - A. HUD Meeting Update
 - B. Beechwood Height's Permission to take Engine 22 to South Plainfield on June 24, 2017 for wetdown
4. Public Works/Buildings & Grounds/Recycling/Board of Health
5. Police/Legal/Code Enforcement/Construction/Municipal Court
 - A. Approval of the Police Report for January 2017
6. Administration/Department of Senior Services/Legislation/Licensing

During the conduct of the meeting, unless a Public Hearing is held or the Regular Order of Business is waived, the audience does not participate. A Public Portion is held at the end of the meeting. Individuals commenting from the audience will be provided an opportunity to address the Council but will not be permitted to speak again until everyone has had an opportunity to speak. If a group is represented by an attorney, the attorney will be given an opportunity to speak on behalf of all of the members of the group. The Council, pursuant to the Open Public Meeting Act, will not publicly discuss personnel matters and may choose not to respond to comments made by members of the public during this portion of the meeting; however, the Council will give all comments appropriate consideration and will refer all individual complaints to the Mayor or appropriate Borough representative for resolution.

- 11. CONSENT AGENDA/RESOLUTIONS:** Matters listed within the Consent Agenda have been referred to members of the Borough Council for reading and study, are considered to be routine and will be enacted by one motion of the Council. If separate discussion is desired, the item may be removed from the Consent Agenda by Council action. The Resolutions listed below were submitted to the Borough Council for review and will be adopted by one motion.

1. Resolution #49-17 Permitting Verizon Wireless to use poles erected within the public right-of-way by parties that have the lawful right to maintain such poles.
2. Resolution #50-17 Approving the recommendations for the 2017 HUD Grant Funds in the amount of \$48,921.

3. Resolution #51-17 Increasing the Deferred School Tax Amount from January 1, 2017 – December 31, 2017 to benefit the financial position of the Borough for 2017.
 4. Resolution #52-17 Approving the MCUA Temporary Discharge Approval Application for the Groundwater Remediation Control that run under Factory Lane
 5. Resolution #53-17 Hiring Panagis Parameritis Middlesex as a part time DPW Employee effective March 6, 2017 at \$12.00 per hour for 28 hours per week, pending a satisfactory physical and background check.
- 12. NON-CONSENT AGENDA/RESOLUTIONS:** Matters listed within the Non-Consent Agenda will be individually addressed and acted upon accordingly. Council reserves the right to refer an item to Committee for further review and discussion. The Resolutions listed below were submitted to the Borough Council for review and will be adopted individually by motion.
1. Resolution #54-17 Pay All Claims
- 13. PRIVILEGE OF THE FLOOR**
- 14. AGENDA WORKSHOP ITEM**
1. Hiring an Executive Director for the Redevelopment Committee.
 2. Capital Budget
 3. Proposal for Preliminary Assessment Report for the former PARSA property.
 4. Engineering Design and Oversight Services Proposal – Irrigation Wells & Irrigation System at Simchock Field and Mountainview Park.
 5. New Meters for the Piscataway Sewer Meters (Administrator Goldberg).
 6. Proposal for Engineering Design Services for an Electrical Service Upgrade to Support the Proposed Sports Lighting in Mountainview Park.
- 15. PRIVILEGE OF THE FLOOR ON AGENDA WORKSHOP ITEMS**
- 17. EXECUTIVE SESSION**
- 18. ADJOURNMENT.** The next Regular Meeting will be on March 14, 2017.

PROCLAMATION

YOUTH ART MONTH – 2017

WHEREAS, art education contributes powerful educational benefits to all elementary, middle, and secondary students including the following:

- Art education develops students' creative problem-solving and critical thinking abilities.
- Art education teaches sensitivity to beauty, order, and other expressive qualities;
- Art education gives students a deeper understanding of multi-cultural values and beliefs;
- Art education reinforces and brings to life what students learn in other subjects; and
- Art education interrelates student learning in art production, art history, art criticism, and aesthetics.

WHEREAS, our national leaders have acknowledged the necessity of including arts experiences in all students' education,

THEREFORE, BE IT RESOLVED that support be given to art teachers as they attempt to strengthen art education in their schools and communities.

NOW, THEREFORE, it is proclaimed that March be observed as YOUTH ART MONTH, and all citizens are urged to take interest in and give full support to quality school art programs for children and youth.

NOW, THEREFORE, I Ronald J. DiMura, Mayor of the Borough of Middlesex, County of Middlesex and State of New Jersey do hereby proclaim March, 2017 as YOUTH ART MONTH.

DATED: February 28, 2017

Kathleen Anello, RMC

Mayor Ronald J. DiMura

ORDINANCE NO. 1907-17

**BOND ORDINANCE PROVIDING FOR A SANITARY SEWER
REHABILITATION PROJECT FOR THE BOROUGH OF
MIDDLESEX, NEW JERSEY, APPROPRIATING \$2,450,000
THEREFOR AND AUTHORIZING THE ISSUANCE OF
\$2,327,500 BONDS OR NOTES OF THE BOROUGH FOR
FINANCING PART OF SUCH APPROPRIATION**

BE IT ORDAINED BY THE BOROUGH COUNCIL OF THE BOROUGH OF MIDDLESEX, IN THE COUNTY OF MIDDLESEX, NEW JERSEY (not less than two-thirds of all the members thereof affirmatively concurring), AS FOLLOWS:

Section 1. The Borough Council of the Borough of Middlesex, New Jersey (the "Borough") has ascertained and hereby determines that it is necessary and desirable to raise money to finance the cost of the improvements described in Section 3 of this bond ordinance, which improvements are hereby authorized to be made or acquired by the Borough. For said improvements or purposes stated in said Section 3, there is hereby appropriated the sum of \$2,450,000, said sum being inclusive of all appropriations heretofore made therefor and including the sum of \$122,500 as the down payment for said improvements or purposes required by law and now available therefor by virtue of provisions for down payment or for capital improvement purposes in one or more previously adopted budgets.

Section 2. For the financing of said improvements or purposes and to meet the part of said \$2,450,000 appropriation not provided for by application hereunder of said down payment, negotiable bonds of the Borough are hereby authorized to be issued in the principal amount of \$2,327,500 pursuant to the Local Bond Law, constituting Chapter 2 of Title 40A of the New Jersey Revised Statutes (the "Local Bond Law"). In anticipation of the issuance of said bonds and to temporarily finance said improvements or purposes, negotiable notes of the Borough in the principal amount not exceeding \$2,327,500 are hereby authorized to be issued pursuant to and within the limitations prescribed by the Local Bond Law.

Section 3. (a) The improvements hereby authorized and the purposes for the financing of which said obligations are to be issued are the rehabilitation of the Borough sanitary sewer system, including, but not limited to, the rehabilitation of approximately 9,600 linear feet (covering 11 streets) of various size sanitary sewer mains and 43 manholes, and the reconstruction of five manholes, together with all other work, materials and appurtenances necessary therefor or incidental thereto.

(b) The estimated maximum amount of bonds or notes of the Borough to be issued for said purposes is \$2,327,500.

(c) The estimated cost of said purposes is \$2,450,000, the excess thereof over the estimated maximum amount of bonds or notes to be issued therefor being the amount of said \$122,500 down payment for said purposes.

Section 4. The following additional matters are hereby determined, declared, recited and stated:

(a) The said purposes described in Section 3 of this bond ordinance are not current expenses and are properties or improvements which the Borough may lawfully acquire or make as general improvements, and no part of the cost thereof has been or shall be specially benefited thereby.

(b) The period of usefulness of said purposes within the limitations of the Local Bond Law, according to the reasonable lives thereof computed from the date of said bonds or notes authorized by this bond ordinance, is 40 years.

(c) The supplemental debt statement required by the Local Bond Law has been duly made and filed in the office of the Borough Clerk and a copy thereof has been electronically filed in the office of the Director of the Division of Local Government Services in the Department of Community Affairs in the State of New Jersey (the "Division"), and such statement shows that the gross debt of the Borough as defined in the Local Bond Law is increased by the authorization of the bonds and notes provided for in this bond ordinance by \$2,327,500, and the said obligations authorized by this bond ordinance will be within all debt limitations prescribed by the Local Bond Law.

(d) An aggregate amount not exceeding \$120,000 for interest on said obligations, costs of issuing said obligations, engineering costs and other items of expense listed in and permitted under Section 40A:2-20 of the Local Bond Law is included in the estimated cost of said improvements.

Section 5. Any funds from time to time received by the Borough as contributions-in-aid of financing the improvements or purposes described in Section 3 of this bond ordinance, including any grant, shall be used for financing said improvements or purposes by application thereof either to direct payment of the cost of said improvements or purposes, or to payment or reduction of the authorization of the obligations of the Borough authorized therefor by this bond ordinance. Any such funds so received may, and all such funds so received which are not required for direct payment of the cost of said improvements or purposes shall, be held and applied by the Borough as funds applicable only to the payment of obligations of the Borough authorized by this bond ordinance.

Section 6. The full faith and credit of the Borough are hereby pledged to the punctual payment of the principal of and interest on the said obligations authorized by this bond ordinance. Said obligations shall be direct and unlimited obligations of the Borough, and the Borough shall be obligated to levy ad valorem taxes upon all of the taxable property within the jurisdiction of the Borough for the payment of said obligations and interest thereon without limitation as to rate or amount.

Section 7. The capital budget of the Borough is hereby amended to conform with the provisions of this bond ordinance to the extent of any inconsistency herewith and the resolutions promulgated by the Local Finance Board of the Division showing all detail of the amended capital budget and capital program as approved by the Director of the Division, are on file with the Borough Clerk and are available for public inspection.

Section 8. The Borough intends to issue bonds or notes to finance the cost of the improvements or purposes described in Section 3 of this bond ordinance. The Borough expects that the maximum principal amount of bonds or notes which will be issued to finance the cost of the improvements or purposes described in Section 3 of this bond ordinance is \$2,327,500. If the

Borough incurs any such costs prior to the issuance of the bonds or notes, the Borough intends to reimburse itself for such expenditures with the proceeds of the bonds or notes.

Section 9. The Borough hereby covenants to comply with the provisions of the Internal Revenue Code of 1986, as amended (the "Code") applicable to any bonds or notes authorized pursuant to this bond ordinance and covenants not to take any action or to fail to take any action which would cause the interest on such bonds or notes to lose the exclusion from gross income for federal income tax purposes provided under Section 103 of the Code. Further, the Borough will take all actions within its power that are necessary to assure that interest on the bond and notes does not lose the exclusion from gross income for federal income tax purposes provided under Section 103 of the Code.

Section 10. All notes issued hereunder shall mature at such times as may be determined by the Chief Financial Officer of the Borough (the "Chief Financial Officer"), provided that no note shall mature later than one (1) year from its date. The notes shall bear interest at such rate or rates and be in such form as may be determined by the Chief Financial Officer. The Chief Financial Officer shall determine all matters in connection with the notes issued pursuant to this bond ordinance, and the signature of the Chief Financial Officer upon the notes shall be conclusive evidence as to all such determinations. All notes issued hereunder may be renewed from time to time in accordance with the provisions of the Local Bond Law. The Chief Financial Officer is hereby authorized to sell part or all of the notes from time to time at public or private sale and to deliver them to the purchaser thereof upon receipt of payment of the purchase price and accrued interest thereon from their dates to the date of delivery thereof. The Chief Financial Officer is directed to report in writing to the Borough Council of the Borough at the meeting next succeeding the date when any sale or delivery of the notes pursuant to this bond ordinance is made. Such report must include the principal amount, the description, the interest rate, and the maturity schedule of the notes so sold, the price obtained and the name of the purchaser.

Section 11. This bond ordinance shall take effect twenty (20) days after the first publication thereof after final adoption as provided by the Local Bond Law.

ATTEST:

Kathleen Anello, Municipal Clerk

Ronald J. DiMura, Mayor

INTRODUCED: February 14, 2017

DATE PUBLICATION
OF INTRODUCTION: February 17, 2017

ADOPTED:

DATE OF PUBLICATION
OF ADOPTION:

ORDINANCE NO. 1908-17

AN ORDINANCE TO AMEND THE CODE OF THE BOROUGH OF MIDDLESEX IN CHAPTER 387, TOWING, SECTION 387-3 LICENSE REQUIRED; TERM AND SECTION 387-8 ISSUANCE OF LICENSE

BE IT ORDAINED BY THE MAYOR AND COUNCIL OF THE BOROUGH OF MIDDLESEX THAT:

WHEREAS, pursuant to N.J.S.A. 40:48-1, the governing body of a municipality may make, amend, repeal, and enforce ordinances to manage regulate and control the finances and property of the municipality; and

NOW, THEREFORE, BE IT ORDAINED by the Governing Body of the Borough of Middlesex, County of Middlesex, State of New Jersey as follows:

SECTION ONE. The Code of the Borough of Middlesex, Middlesex County, New Jersey is hereby amended to include the following changes to Chapter 387, Towing, Section 387-3 License Required; Term and Section 387-8 Issuance of License:

1. § 387-3 License Required; Term

Any person who wishes to engage in business as a wrecker in the Borough to tow vehicles on public and private property at the request of the Police Department shall be licensed by the Borough pursuant to this chapter. Any license issued pursuant to this chapter shall be for a period of 12 months, subject to annual renewal, and shall be nontransferable. Notwithstanding any other provision of this chapter, no more than five (5) licenses pursuant to this chapter may be issued and outstanding during any twelve month period.

2. § 387-8 Issuance of License

Upon approval by the Borough Council, and payment of the annual license fee, the Borough Clerk shall issue a license to the applicant wrecker, with a copy to the Chief of Police. Notwithstanding any other provision of this chapter, no more than five (5) licenses pursuant to this chapter may be issued by the Clerk and outstanding during any twelve month period.

SECTION TWO. All ordinances or parts of ordinances in conflict or inconsistent with any part of this Ordinance are hereby repealed to the extent that they are in such conflict or inconsistent.

SECTION THREE. This ordinance shall take effect after passage and publication as provided by law.

ATTEST:

Kathleen Anello, Municipal Clerk

Ronald J. DiMura, Mayor

INTRODUCED: February 14, 2017

DATE PUBLICATION
OF INTRODUCTION: February 17, 2017

ADOPTED:

DATE OF PUBLICATION
OF ADOPTION:

ORDINANCE NO. 1909-17

**BOND ORDINANCE PROVIDING FOR THE
RECONSTRUCTION OF A PORTION OF SOUTH AVENUE IN
THE BOROUGH OF MIDDLESEX, NEW JERSEY,
APPROPRIATING \$400,000 THEREFOR AND AUTHORIZING
THE ISSUANCE OF \$400,000 BONDS OR NOTES OF THE
BOROUGH FOR FINANCING PART OF SUCH
APPROPRIATION**

BE IT ORDAINED BY THE BOROUGH COUNCIL OF THE BOROUGH OF MIDDLESEX, IN THE COUNTY OF MIDDLESEX, NEW JERSEY (not less than two-thirds of all the members thereof affirmatively concurring), AS FOLLOWS:

Section 1. The Borough Council of the Borough of Middlesex, New Jersey (the "Borough") has ascertained and hereby determines that it is necessary and desirable to raise money to finance the cost of the improvements described in Section 3 of this bond ordinance, which improvements are hereby authorized to be made or acquired by the Borough. For said improvements or purposes stated in said Section 3, there is hereby appropriated the sum of \$400,000, said sum being inclusive of all appropriations heretofore made therefor and including a grant from the Transportation Trust Fund in the amount of \$400,000 (the "Grant"). No down payment is required for said improvements or purposes in accordance with Section 11(c) of the Local Bond Law, constituting Chapter 2 of Title 40A of the New Jersey Revised Statutes (the "Local Bond Law") as a result of the Grant.

Section 2. For the financing of said improvements or purposes, negotiable bonds of the Borough are hereby authorized to be issued in the principal amount of \$400,000 pursuant to the Local Bond Law. In anticipation of the issuance of said bonds and to temporarily finance said improvements or purposes, negotiable notes of the Borough in the principal amount not exceeding \$400,000 are hereby authorized to be issued pursuant to and within the limitations prescribed by the Local Bond Law.

Section 3. (a) The improvements hereby authorized and the purposes for the financing of which said obligations are to be issued are the reconstruction of South Avenue from Sherman to Hall Street, including the installation of curbs, sidewalks and handicap sidewalk ramps, restriping of the roadway and modification and improvement of the existing drainage system, together with all other work, materials and appurtenances necessary therefor or incidental thereto.

(b) The estimated maximum amount of bonds or notes of the Borough to be issued for said purposes is \$400,000.

(c) The estimated cost of said purposes is \$400,000.

Section 4. The following additional matters are hereby determined, declared, recited and stated:

(a) The said purposes described in Section 3 of this bond ordinance are not current expenses and are properties or improvements which the Borough may lawfully acquire or make as general improvements, and no part of the cost thereof has been or shall be specially benefited thereby.

(b) The period of usefulness of said purposes within the limitations of the Local Bond Law, according to the reasonable lives thereof computed from the date of said bonds or notes authorized by this bond ordinance, is 10 years.

(c) The supplemental debt statement required by the Local Bond Law has been duly made and filed in the office of the Borough Clerk and a copy thereof has been electronically filed in the office of the Director of the Division of Local Government Services in the Department of Community Affairs in the State of New Jersey (the "Division"), and such statement shows that the gross debt of the Borough as defined in the Local Bond Law is increased by the authorization of the bonds and notes provided for in this bond ordinance by \$400,500, and the said obligations authorized by this bond ordinance will be within all debt limitations prescribed by the Local Bond Law.

(d) An aggregate amount not exceeding \$20,000 for interest on said obligations, costs of issuing said obligations, engineering costs and other items of expense listed in and permitted under Section 40A:2-20 of the Local Bond Law is included in the estimated cost of said improvements.

Section 5. Any funds from time to time received by the Borough as contributions-in-aid of financing the improvements or purposes described in Section 3 of this bond ordinance, including the Grant or any other grant, shall be used for financing said improvements or purposes by application thereof either to direct payment of the cost of said improvements or purposes, or to payment or reduction of the authorization of the obligations of the Borough authorized therefor by this bond ordinance. Any such funds so received may, and all such funds so received which are not required for direct payment of the cost of said improvements or purposes shall, be held and applied by the Borough as funds applicable only to the payment of obligations of the Borough authorized by this bond ordinance.

Section 6. The full faith and credit of the Borough are hereby pledged to the punctual payment of the principal of and interest on the said obligations authorized by this bond ordinance. Said obligations shall be direct and unlimited obligations of the Borough, and the Borough shall be obligated to levy ad valorem taxes upon all of the taxable property within the jurisdiction of the Borough for the payment of said obligations and interest thereon without limitation as to rate or amount.

Section 7. The capital budget of the Borough is hereby amended to conform with the provisions of this bond ordinance to the extent of any inconsistency herewith and the resolutions promulgated by the Local Finance Board of the Division showing all detail of the amended capital budget and capital program as approved by the Director of the Division, are on file with the Borough Clerk and are available for public inspection.

Section 8. The Borough intends to issue bonds or notes to finance the cost of the improvements or purposes described in Section 3 of this bond ordinance. The Borough expects that the maximum principal amount of bonds or notes which will be issued to finance the cost of the improvements or purposes described in Section 3 of this bond ordinance is \$400,000. If the Borough incurs any such costs prior to the issuance of the bonds or notes, the Borough intends to reimburse itself for such expenditures with the proceeds of the bonds or notes.

Section 9. The Borough hereby covenants to comply with the provisions of the Internal Revenue Code of 1986, as amended (the "Code") applicable to any bonds or notes authorized

pursuant to this bond ordinance and covenants not to take any action or to fail to take any action which would cause the interest on such bonds or notes to lose the exclusion from gross income for federal income tax purposes provided under Section 103 of the Code. Further, the Borough will take all actions within its power that are necessary to assure that interest on the bond and notes does not lose the exclusion from gross income for federal income tax purposes provided under Section 103 of the Code.

Section 10. All notes issued hereunder shall mature at such times as may be determined by the Chief Financial Officer of the Borough (the "Chief Financial Officer"), provided that no note shall mature later than one (1) year from its date. The notes shall bear interest at such rate or rates and be in such form as may be determined by the Chief Financial Officer. The Chief Financial Officer shall determine all matters in connection with the notes issued pursuant to this bond ordinance, and the signature of the Chief Financial Officer upon the notes shall be conclusive evidence as to all such determinations. All notes issued hereunder may be renewed from time to time in accordance with the provisions of the Local Bond Law. The Chief Financial Officer is hereby authorized to sell part or all of the notes from time to time at public or private sale and to deliver them to the purchaser thereof upon receipt of payment of the purchase price and accrued interest thereon from their dates to the date of delivery thereof. The Chief Financial Officer is directed to report in writing to the Borough Council of the Borough at the meeting next succeeding the date when any sale or delivery of the notes pursuant to this bond ordinance is made. Such report must include the principal amount, the description, the interest rate, and the maturity schedule of the notes so sold, the price obtained and the name of the purchaser.

Section 11. This bond ordinance shall take effect twenty (20) days after the first publication thereof after final adoption as provided by the Local Bond Law.

ATTEST:

Kathleen Anello, Municipal Clerk

Ronald J. DiMura, Mayor

INTRODUCED: February 14, 2017

DATE PUBLICATION
OF INTRODUCTION: February 17, 2017

ADOPTED:

DATE OF PUBLICATION
OF ADOPTION:

Be it resolved, by the Mayor and Council of the Borough of Middlesex, New Jersey that:

Resolution #49-17

RESOLUTION OF THE BOROUGH COUNCIL OF THE BOROUGH OF MIDDLESEX

WHEREAS, New York SMSA Limited Partnership d/b/a Verizon Wireless, ("Verizon Wireless"), is a provider of commercial mobile service subject to regulation by the Federal Communications Commission; and

WHEREAS, Verizon Wireless has entered into agreements with parties that have the lawful right to maintain poles in the public right-of-way pursuant to which Verizon Wireless may use such poles erected within the public right-of way in the Borough of Middlesex; and

WHEREAS, New Jersey law permits such use provided that there is the consent of the relevant municipality;

NOW THEREFORE BE IT RESOLVED BY THE BOROUGH COUNCIL OF THE BOROUGH OF MIDDLESEX, COUNTY OF MIDDLESEX, STATE OF NEW JERSEY THAT:

1. Permission and authority are hereby granted to Verizon Wireless and its successors and assigns, to use poles erected by parties that have the lawful right to maintain poles within the public right-of-way in the Borough of Middlesex, subject to the following:

A. Verizon Wireless, and its successors and assigns, shall adhere to all applicable Federal, State, and Local laws regarding safety requirements related to the use of the Public right-of-way.

B. Verizon Wireless, and its successors and assigns, shall comply with all applicable Federal, State, and Local laws requiring permits prior to beginning construction, and shall obtain any applicable permits that may be required by the Borough of Middlesex.

C. Such permission be and is hereby given upon the condition and provision that Verizon Wireless, and its successors and assigns, shall indemnify, defend and hold harmless the Borough of Middlesex, its officers, agents, and servants, from any claim of liability or loss or bodily injury or property damage resulting from or arising out of the acts or omissions of Verizon Wireless or its agents in connection with the use and occupancy poles located within the public right-of-way, except to the extent resulting from the acts or omissions of the Borough of Middlesex.

D. Verizon Wireless shall, at its own cost and expense, maintain commercial general liability insurance with limits not less than \$1,000,000 for injury to or death of one or more persons in any one occurrence and \$500,000 for damage or destruction to property in any one occurrence. Verizon Wireless shall include the Borough of Middlesex as an additional insured.

E. Verizon Wireless shall be responsible for the repair of any damage to paving, existing utility lines, or any surface or subsurface installations, arising from its construction, installation or maintenance of its facilities.

F. Notwithstanding any provision contained herein, neither the Borough of Middlesex nor Verizon Wireless shall be liable to the other for consequential, incidental, exemplary, or punitive damages on account of any activity pursuant to this instrument.

G. This instrument shall be adopted on behalf of the Borough of Middlesex by the Borough Council of the Borough of Middlesex and attested to by the Borough of Middlesex Clerk who shall affix the Borough of Middlesex Seal thereto.

H. The permission and authority hereby granted shall continue for the same period of time as the grant to parties whose poles Verizon Wireless is using.

STATEMENT

This resolution authorizes Verizon Wireless to use poles erected within the public right-of-way of the Borough of Middlesex by parties that have the lawful right to maintain such poles.

ADOPTED _____

CLERK OF THE BOROUGH OF MIDDLESEX

Council	Aye	Nay	Abstain	Absent
Corley				
Dotey				
Madden				
Mikolajczyk				
Parenti				
Schueler				

MAYOR OF THE BOROUGH OF MIDDLESEX

I CERTIFY THE FOREGOING TO BE A TRUE AND
CORRECT ABSTRACT OF A RESOLUTION
REGULARLY ADOPTED AT A MEETING OF THE
COMMON COUNCIL OF MIDDLESEX, HELD

AND IN THAT RESPECT A TRUE AND CORRECT
COPY OF ITS MINUTES

CLERK OF THE BOROUGH OF MIDDLESEX, NJ

D. Verizon Wireless shall, at its own cost and expense, maintain commercial general liability insurance with limits not less than \$1,000,000 for injury to or death of one or more persons in any one occurrence and \$500,000 for damage or destruction to property in any one occurrence. Verizon Wireless shall include the Borough of Middlesex as an additional insured.

E. Verizon Wireless shall be responsible for the repair of any damage to paving, existing utility lines, or any surface or subsurface installations, arising from its construction, installation or maintenance of its facilities.

F. Notwithstanding any provision contained herein, neither the Borough of Middlesex nor Verizon Wireless shall be liable to the other for consequential, incidental, exemplary, or punitive damages on account of any activity pursuant to this instrument.

G. This instrument shall be adopted on behalf of the Borough of Middlesex by the Borough Council of the Borough of Middlesex and attested to by the Borough of Middlesex Clerk who shall affix the Borough of Middlesex Seal thereto.

H. The permission and authority hereby granted shall continue for the same period of time as the grant to parties whose poles Verizon Wireless is using.

STATEMENT

This resolution authorizes Verizon Wireless to use poles erected within the public right-of-way of the Borough of Middlesex by parties that have the lawful right to maintain such poles.

ADOPTED _____

CLERK OF THE BOROUGH OF MIDDLESEX

Council	Aye	Nay	Abstain	Absent
Corley				
Dotey				
Madden				
Mikolajczyk				
Parenti				
Schueler				

MAYOR OF THE BOROUGH OF MIDDLESEX

I CERTIFY THE FOREGOING TO BE A TRUE AND
CORRECT ABSTRACT OF A RESOLUTION
REGULARLY ADOPTED AT A MEETING OF THE
COMMON COUNCIL OF MIDDLESEX, HELD

AND IN THAT RESPECT A TRUE AND CORRECT
COPY OF ITS MINUTES

CLERK OF THE BOROUGH OF MIDDLESEX, NJ

Be it resolved, by the Mayor and Council of the Borough of Middlesex, New Jersey that:

Resolution #50-17

The following items have been approved by the Housing and Community Development Committee to be submitted to the Middlesex County Housing & Community Development for approval for the use of the 2017 Grant Funds:

Senior Coordinator Salary	\$11,075
Senior Van Driver	\$7,500
Code Enforcement	\$7,500
Nutritional Program	\$7,500
Flooring in Boro Hall (Public Area)	\$15,346
TOTAL	\$48,921

ADOPTED _____

CLERK OF THE BOROUGH OF MIDDLESEX

Council	Aye	Nay	Abstain	Absent
Corley				
Dotey				
Madden				
Mikolajczyk				
Parenti				
Schueler				

MAYOR OF THE BOROUGH OF MIDDLESEX

I CERTIFY THE FOREGOING TO BE A TRUE AND
CORRECT ABSTRACT OF A RESOLUTION
REGULARLY ADOPTED AT A MEETING OF THE
COMMON COUNCIL OF MIDDLESEX, HELD

AND IN THAT RESPECT A TRUE AND CORRECT
COPY OF ITS MINUTES

CLERK OF THE BOROUGH OF MIDDLESEX, NJ

Be it resolved, by the Mayor and Council of the Borough of Middlesex, New Jersey that:

Resolution #51-17

WHEREAS, the State of New Jersey, Division of Local Government Services, requires an annual resolution by Municipalities, that raise school taxes on a school year basis, and have a deferred portion of that levy at the beginning and end of a calendar year, and

WHEREAS, in a Municipality whose deferred school taxes increase from year to year, that Municipality is to set forth the reasons and facts for the increases; and

WHEREAS, the Deferred School Taxes, for the Borough of Middlesex Board of Education has increased from January 1, 2016 to December 31, 2016 by \$340,000.00

NOW, THEREFORE, BE IT RESOLVED by the Borough Council of the Borough of Middlesex, County of Middlesex and State of New Jersey, that the reasons for this increase is the levy for the school year July 1, 2016 to June 30, 2017 has increased by \$678,586.00 from the previous school year levy, and

BE IT FURTHER RESOLVED that the increase in the deferred school tax amount from January 1, 2017 to December 31, 2017 is beneficial to the financial position of the Borough for 2017; and

BE IT FURTHER RESOLVED that a certified copy of this resolution be forwarded to the Director of the Division of Local Government Services, the Borough's Chief Financial Officer and the Borough Auditor

ADOPTED _____

CLERK OF THE BOROUGH OF MIDDLESEX

Council	Aye	Nay	Abstain	Absent
Corley				
Dotey				
Madden				
Mikolajczyk				
Parenti				
Schueler				

MAYOR OF THE BOROUGH OF MIDDLESEX

I CERTIFY THE FOREGOING TO BE A TRUE AND CORRECT ABSTRACT OF A RESOLUTION REGULARLY ADOPTED AT A MEETING OF THE COMMON COUNCIL OF MIDDLESEX, HELD

AND IN THAT RESPECT A TRUE AND CORRECT COPY OF ITS MINUTES

CLERK OF THE BOROUGH OF MIDDLESEX, NJ

Be it resolved, by the Mayor and Council of the Borough of Middlesex, New Jersey that:

Resolution #52-17

WHEREAS, New Fields, on behalf of Bayer Crop Science, Inc. is providing a copy of the Temporary Discharge Approval Application for Groundwater Remediation Control at the Factory Lane Site in Middlesex to be submitted to the Middlesex County Utilities Authority (MCUA); and

WHEREAS, New Fields, on behalf of Bayer Crop Science, Inc. is seeking MCUA's approval to discharge the treated water generated by these activities to the MCUA treatment plant via a metered connection to the Middlesex Borough's Sanitary Sewer System in Factory Lane; and

WHEREAS, New Fields, on behalf of Bayer Crop Science, Inc. is required to have the Borough's approval on a yearly basis for temporary use of the culverts that run under Factory Lane and the Conrail Port Reading Railroad, as the Factory Lane Site has resulted in arsenic impacts to soil and groundwater.

NOW THEREFORE BE IT RESOLVED, by the Mayor and Council of the Borough of Middlesex, County of Middlesex and State of New Jersey that:

1. Middlesex Borough hereby approves the execution of the Middlesex County Utilities Authority Temporary Discharge Approval Application for the Groundwater Remediation Control and approves New Fields, on behalf of Bayer Crop Science, Inc., temporary use of the culverts that run under Factory Lane and the Conrail Port Reading Railroad.
2. This resolution shall take effect immediately.

CLERK OF THE BOROUGH OF MIDDLESEX

Council	Aye	Nay	Abstain	Absent
Corley				
Dotey				
Madden				
Mikolajczyk				
Parenti				
Schueler				

ADOPTED _____

MAYOR OF THE BOROUGH OF MIDDLESEX

I CERTIFY THE FOREGOING TO BE A TRUE AND CORRECT ABSTRACT OF A RESOLUTION REGULARLY ADOPTED AT A MEETING OF THE COMMON COUNCIL OF MIDDLESEX, HELD

AND IN THAT RESPECT A TRUE AND CORRECT COPY OF ITS MINUTES

CLERK OF THE BOROUGH OF MIDDLESEX, NJ

Be it resolved, by the Mayor and Council of the Borough of Middlesex, New Jersey that:

Resolution #53-17

The governing body hereby hires Panagis Parameritis, Middlesex as a part time DPW Employee effective March 6, 2017 at \$12.00 per hour, 28 hours per week, pending a satisfactory physical and background check.

ADOPTED _____

CLERK OF THE BOROUGH OF MIDDLESEX

Council	Aye	Nay	Abstain	Absent
Corley				
Dotey				
Madden				
Mikolajczyk				
Parenti				
Schueler				

MAYOR OF THE BOROUGH OF MIDDLESEX

I CERTIFY THE FOREGOING TO BE A TRUE AND
CORRECT ABSTRACT OF A RESOLUTION
REGULARLY ADOPTED AT A MEETING OF THE
COMMON COUNCIL OF MIDDLESEX, HELD

AND IN THAT RESPECT A TRUE AND CORRECT
COPY OF ITS MINUTES

CLERK OF THE BOROUGH OF MIDDLESEX, NJ

Be it resolved, by the Mayor and Council of the Borough of Middlesex, New Jersey that:

Resolution #54-17

THE DISBURSING OFFICERS BE AND THEY ARE HEREBY AUTHORIZED TO PAY THE ATTACHED CLAIM LIST AS PRESENTED, IF FOUND CORRECT, AND APPROVED BY THE FINANCE COMMITTEE. EXCLUDED VOUCHERS MAY BE PAID UPON BEING FOUND ACCEPTABLE.

ADOPTED _____

CLERK OF THE BOROUGH OF MIDDLESEX

Council	Aye	Nay	Abstain	Absent
Corley				
Dotey				
Madden				
Mikolajczyk				
Parenti				
Schueler				

MAYOR OF THE BOROUGH OF MIDDLESEX

I CERTIFY THE FOREGOING TO BE A TRUE AND CORRECT ABSTRACT OF A RESOLUTION REGULARLY ADOPTED AT A MEETING OF THE COMMON COUNCIL OF MIDDLESEX, HELD

AND IN THAT RESPECT A TRUE AND CORRECT COPY OF ITS MINUTES

CLERK OF THE BOROUGH OF MIDDLESEX, NJ



283 King George Road
Warren, New Jersey 07059

December 16, 2016

Borough of Middlesex
ATTN: Kathleen Anello, Borough Clerk
Clerk's Office
1200 Mountain Avenue
Middlesex, NJ 08846

Dear Ms. Anello:

Verizon Wireless is in the process of planning to upgrade and enhance its network for 2017 by deploying small network nodes in the public right-of-way. Part of the planning process includes securing the permissions necessary for that deployment.

Obtaining consent from municipalities to locate and operate in the right-of-way is the first level of permission that Verizon Wireless seeks. Verizon Wireless would like to receive non-site specific consent granting permission to locate and operate in the right-of-way in the Borough of Middlesex by attaching to existing and new utility poles, and would later obtain any required site specific permits for each node through the building departments. As such, Verizon Wireless is requesting consent from the Borough Council of the Borough of Middlesex to use facilities lawfully erected in the public right-of-way for small network nodes, and respectfully requests to be placed on the next available agenda for consideration of this request by the Borough Council.

To facilitate this request, Verizon Wireless has provided a fact sheet with details of the proposal, a proposed form of resolution for adoption by the Borough Council and relevant statutes for reference.

By way of the above, Verizon Wireless hereby submits this application for authorization by the Borough Council of the Borough of Middlesex to locate and operate small network nodes in the public right of way by attaching to existing and new utility poles.



Verizon Wireless hereby authorizes employees of Tilson Technology Management, Inc. to deliver this request, to represent Verizon Wireless at meetings of the Borough Council and to discuss this proposal with officials of the Borough of Middlesex.

Questions about this proposal can be directed to Rich Komissar at (908) 240-7785 or rkomissar@tilsontech.com. Notices regarding this proposal and hearing date should be sent electronically to rkomissar@tilsontech.com or by mail to:

Tilson
ATTN: Rich Komissar
245 Commercial Street, Suite 203
Portland, ME 04101

VERIZON WIRELESS

By: _____

Steven J. Weiss

Title: Manager – Real Estate, NNJ

Date: 12/16/16



Fact Sheet

What is Verizon Wireless Planning in the Borough of Middlesex?

Verizon Wireless is deploying small network nodes in the municipal and county rights-of-way in New Jersey, which enables it to increase coverage and network data capacity. Small network nodes are a low-powered wireless technology that involves the use of antennas, two to three feet long, and radio cabinets, approximately 20-inches wide and 55-inches tall, which are mounted on existing or new utility poles or light poles which are lawfully erected in the public right-of-way. These network nodes augment the coverage from new and existing tower and rooftop sites, providing signal in terrain challenged areas. They are also an important part of Verizon Wireless' capacity focused mobile network. These small network nodes will help provide residents, commuters, and emergency responders in the Borough of Middlesex access to the next generation of wireless networks, and a roadmap toward upcoming emerging wireless technologies like 5G.

Small network nodes are typically deployed in areas that have some existing Verizon Wireless service, but where the coverage needs to be augmented. Capacity may also be exhausted at various times due to high demand when there are many users performing high-data usage functions (streaming video, uploading files, sending photos, using GPS, etc.). This sector exhaust is likely to increase as the technology used by network subscribers on multiple devices becomes exponentially more sophisticated. Without reliable coverage or when sector exhaust occurs Verizon Wireless network users will have insufficient network access, leading to dropped calls, a potential degradation of 911 services, and the inability to access applications, email, internet and GPS, all of which have potential impacts on public safety.

Small network nodes can be used to offload data capacity from the existing sites, freeing them up for others trying to make phone calls and use data anywhere within their radio frequency footprint. They can also be used to augment coverage from the existing macro network. In this way small network nodes complement macro sites, but are not a substitute for them. Small network nodes are located near street level where they can serve high traffic areas such as outdoor recreation facilities, homes, heavily-traveled roadways and intersections. The functional distance of a small network node is dictated by line of sight, and is limited by its low power.

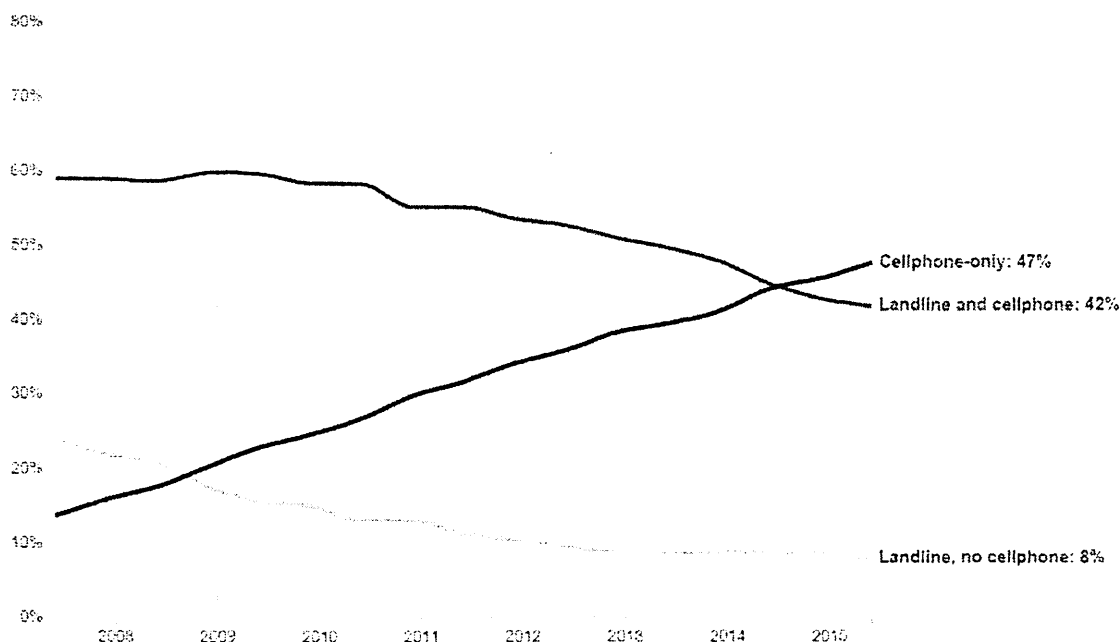
The consent that Verizon Wireless is seeking from the Borough of Middlesex is permission to operate in the public right of way. This consent will not allow Verizon Wireless to construct nodes without site-specific review by the building department.

Why are Small Network Nodes so Important?

Small network nodes fill in coverage and capacity gaps created by both sector exhaust and by the inability of larger macro sites to fill in those small gaps. Providing network coverage and data capacity to all users in both their homes and on the road is increasingly important. Between 2014 and 2015 the number of “wireless only” homes surpassed the number of homes with both landline and cell phone connectivity.

The Rise Of The Cellphone-Only Household

Share of households, by type of phone



Source: CDC/NCHS, National Health Interview Survey

Credit: Alyson Hurt and Alina Selukova/PR

Additionally, the National Highway Traffic Administration reported in February, 2016 that 76% of all 911 calls originate from a cell phone. Having a strong wireless network is not just for convenience, but is also necessary for public safety.

The use of wireless devices is increasing exponentially. In the United States there are 355 million wireless devices in use by 319 million residents (CTIA, June 2015). The demand for wireless data services has nearly doubled over the last year, and is expected to grow 650% between 2013 and 2018 (Cisco, VNI Mobile Forecast Highlights, 2013-2018). The increased use of smart phones, tablets, health monitors and other wireless devices in everyday life relies on the Verizon Wireless Network. Small cell networks will add coverage and capacity and improve in-building coverage, voice quality, reliability and data speeds for the Borough of Middlesex residents, businesses, first responders and visitors using the Verizon Wireless Network. Having adequate coverage has become a necessity of daily life and for public safety.

Are Small Network Nodes Safe?

The FCC, in consultation with numerous other federal agencies, including the Environmental Protection Agency, the Food and Drug Administration and the Occupational Safety and Health Administration, has developed safety standards designed to protect against adverse health effects. The standards were developed by expert scientists and engineers after extensive reviews of the scientific literature related to radio frequency (RF) biological effects. The FCC explains that its standards “incorporate prudent margins of safety.” It explains further that “radio frequency emissions from antennas used for cellular and PCS transmissions result in exposure levels on the ground that are typically thousands of times below safety limits.”

The FCC provides information about the safety of RF emissions from wireless base stations on its website at: <http://www.fcc.gov/oet/rfsafety/rf-faqs.html>. In general, due to their small size, low wattage and limited coverage, emissions from small network nodes are a small fraction of FCC-permitted levels in any publicly accessible area.

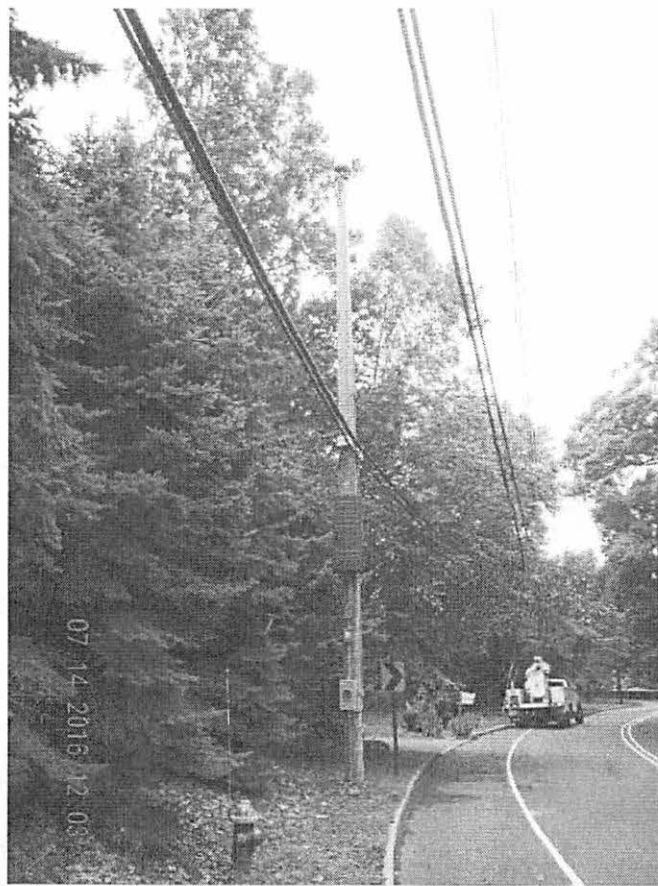
Where are Small Network Nodes Placed?

Small Network Nodes are most often attached to wood utility poles in the public right-of-way. Verizon Wireless always looks to attach to existing utility poles as a first option, however, due to utility company restrictions, only a small percentage of existing utility poles meet the requirements for attachment. In situations where, because of utility company requirements, Verizon Wireless cannot attach to existing wood utility poles they will request that a public utility set a new pole for their use. The pole will be set in the public right-of-way, and will be of the same size and type that the public utility is permitted to set in the area so as not to be out of character with the current infrastructure.

In locations where there are no existing wooden utility poles, such as downtown areas or newer subdivisions with underground utilities, Verizon Wireless will not place new wooden poles, and would instead seek to have placed new or replacement stealth fixtures that integrate the small network node equipment into a streetlight structure. This would be a different phase of the development and Verizon Wireless would approach the municipality with a new proposal for this type of development.

Photographic representations of all of the above-referenced small network node deployment types are provided on the following pages.

Verizon Wireless Small Network Node on Existing Wood Utility Pole



Verizon Wireless Small Network Node on a New Wood Utility Pole



What is Verizon Wireless seeking from the Borough of Middlesex?

A provision of the New Jersey Public Utility Act, N.J.S.A. 48:3-18 (copy enclosed), permits any company (not necessarily public utilities) to use poles that have been lawfully erected in the public right-of-way. Where the second company is not itself a franchised utility, which is the case with Verizon Wireless, the consent of the municipality is required under N.J.S.A. 48:3-19 (copy enclosed). A form of proposed resolution for adoption to formalize such consent is attached.

Can the Borough of Middlesex Reject the Request?

Under Federal law, specifically Section 253 of the Federal Telecommunications Act, 47 U.S.C. 253 (copy enclosed), the municipality may not withhold approval, but it may impose reasonable conditions, such as requiring insurance and repair to any damage caused, which have been included in the attached proposed resolution.

What Sort of Fee is Allowable?

The Borough of Middlesex may not impose a tax on these facilities, but it is entitled to recover the reasonable costs for actual services that it incurs in reviewing and approving Verizon Wireless' request. The relevant state statute is N.J.S.A. 54:30A-124 (copy enclosed).

What is Verizon Wireless NOT seeking to do in the Borough of Middlesex?

Verizon Wireless is aware that many wireless service providers and other telecommunications infrastructure providers are also seeking consent from municipalities in New Jersey to install wireless transmitting equipment in the public rights of way. Understanding the visual sensitivities of residents and Borough leaders, Verizon Wireless is committed to first, using existing infrastructure, and second, only installing new infrastructure when necessary, and ensuring that any new infrastructure is in character with the existing streetscape. Additionally, Verizon Wireless will not install new wood poles that are substantially taller (10%) than existing utility poles, or install utility poles made of steel or other non-wood material in an area with existing wood utility poles.

Verizon Wireless is seeking this consent exclusively for their own equipment to provide services to customers using the Verizon Wireless network. The consent from the municipality will not be used by Verizon Wireless to construct infrastructure to be leased to others.

VIA ELECTRONIC MAIL (Clerk@middlesexboro-nj.gov)

February 21, 2017

Kathy Anello, Borough Clerk
Middlesex Borough
1200 Mountain Avenue
Middlesex, NJ 08846

RE: Request for Placement on February 28, 2017 Council Meeting Agenda for Renewal of MCUA TDA
Bayer CropScience, Inc.
Factory Lane
Middlesex, Middlesex County, NJ
MCUA TDA No. 003-05

NewFields, on behalf of Bayer CropScience, Inc. ("BCS"), is requesting the Borough of Middlesex's signature on the enclosed Middlesex County Utilities Authority ("MCUA") Temporary Discharge Approval ("TDA") as the wastewater conveyance entity.

BCS operates a groundwater remediation system at the Factory Lane Site in Middlesex, New Jersey which currently discharges to the MCUA under TDA number 003-05. The current TDA was effective March 1, 2016 and expires on February 28, 2017. On February 15, 2017, the MCUA issued the TDA renewal. This TDA requires the signature of the wastewater conveyance entity, the Borough of Middlesex, in Section B on page 4 of 4. The last TDA renewal was approved under Resolution #43-16 dated February 23, 2016. Please forward a copy of the resolution and signed page to my attention.

If you have any questions, or require any additional information, please contact me at (732) 224-7066 extension 17 or msmith@newfields.com. Thank you in advance for your attention to this matter.

Respectfully,
NewFields



Michelle L. Smith
Senior Project Scientist

Enclosure: MCUA TDA 003-05R12

c: BCS (w/ enclosure)



MIDDLESEX COUNTY UTILITIES AUTHORITY

MAIN OFFICES:

2571 MAIN STREET • P.O. BOX 159 • SAYREVILLE, NJ 08872-0159
(732) 721-3800 FAX: (732) 721-0206

MIDDLESEX COUNTY LANDFILL OFFICE:

53 EDGEBORO ROAD • EAST BRUNSWICK, NJ 08816-1636
(732) 246-4313 FAX: (732) 246-8846

REPLY TO:

☒ SAYREVILLE

☐ EAST BRUNSWICK

February 15, 2017

Mark E. Bowers
Remediation Manager
Bayer CropScience LP
2 T.W. Alexander Drive,
P.O. Box 12014
Research Triangle Park, NC 27709

Re: **Bayer CropScience-Factory Lane Site**
100 Factory Lane
Middlesex, NJ
Approval No: 003-05R12

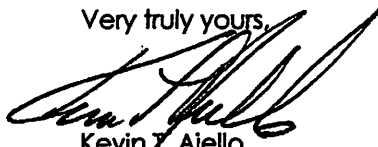
Dear Mr. Bowers,

Please find enclosed the renewed Temporary Discharge Approval (TDA) for the referenced facility that has been prepared by the MCUA staff based upon the information provided in the TDA application dated December 1, 2016 and supplemental information dated January 18, 2017, submitted by New Fields, LLC on behalf of Bayer CropScience. **It is the Applicants responsibility to have the TDA signed by the Applicant/Responsible Party, the appropriate wastewater conveyance entity and return the TDA, with all appropriate signatures to the MCUA. The permit shall take effect upon receipt of all appropriate signatures.** Failure to return the fully executed TDA to the MCUA in accordance with Condition B of this TDA may subject the applicant to enforcement proceedings for an unauthorized discharge to the MCUA Central Treatment Plant and its appurtenances pursuant to the provisions of the MCUA Rules and Regulations.

The enclosed Temporary Discharge Approval is issued for a one-year period. If the Applicant wishes to renew the TDA, a TDA renewal application shall be submitted to the MCUA sixty (60) days prior to the expiration date set forth in the enclosed TDA. Failure of the Applicant to submit a timely renewal application for this TDA shall subject the Applicant to penalties pursuant to Section 10 of the MCUA Rules and Regulations if the discharge continues past the expiration date of this TDA.

It is requested that all correspondences regarding this TDA reference the Approval Number above. If you have any questions regarding this matter, please contact Michael Lopez or Michael DiNinno at (732) 721-3800.

Very truly yours,


Kevin J. Aiello
Administrator
Environmental Quality

c: Jerome Sheehan, JFS Services
Michelle L. Smith, Senior Project Scientist, New Fields, LLC, w/ enc.
Richard L. Fitamant, Executive Director, MCUA, w/o enc.
Donato J. Tanzi, Wastewater Division Manager/Chief Engineer, MCUA, w/o enc.
Michael DiNinno, IPP Compliance Investigator, MCUA, w/o enc.

**MIDDLESEX COUNTY UTILITIES AUTHORITY
TEMPORARY DISCHARGE APPROVAL**

APPLICANT / RESPONSIBLE PARTY:

Bayer CropScience LP
2 T.W. Alexander Drive
P.O. Box 12014
Research Triangle Park, NC 27709

LOCATION:

Reagent Chemical Company
GW Treatment & Technology
100 Factory Lane
Middlesex, NJ 08846

EFFECTIVE DATE:

March 1, 2017

EXPIRATION DATE:

February 28, 2018

DESCRIPTION:

Discharge of treated groundwater generated from remediation activities at the referenced site to the MCUA Central Treatment Plant and its appurtenances via the Borough of Middlesex's wastewater collection system and the MCUA/Middlesex Meter Chamber connection. Groundwater generated from the remediation of groundwater contamination shall be treated prior to discharge using equalization, clarification, filtration, air stripping, and liquid granular activated carbon.

I CONDITIONS

- A. The approval is specific to the temporary discharge requested by New Fields, LLC, on behalf of Bayer CropScience (Applicant) in its application of December 1, 2016 and supplemental information dated January 18, 2017 for the location cited above
- B. No discharge shall occur until all approvals and signatures in Section III of this Temporary Discharge Approval are obtained. A copy of the full executed Temporary Discharge Approval shall be forwarded to the MCUA prior to discharge. The effective date of this Temporary Discharge Approval is valid provided all required signatures are obtained prior to the effective date set forth above. If signatures are obtained after the effective date set forth above, the effective date of the Temporary Discharge Approval will be the date of the last signature obtained in Section III of this Temporary Discharge Approval.
- C. The discharge rate shall be at a rate not to exceed 65 gpm and the total flow per day shall not exceed 72,000 gallons. The total volume of groundwater discharged over the term of this Temporary Discharge Approval shall not exceed 26,280,000 gallons.
- D. MCUA reserves the right to modify the monitoring frequencies and discharge limitations set forth herein when necessary; to protect its collection system and/or treatment system, the public health and welfare or the environment; to satisfy any federal or state law, rule or regulation or any amendment thereof or supplement thereto or for other reasons as set forth in Section 5.17 or MCUA's Rules and Regulations. No discharge shall occur during storm events, if specifically requested by MCUA prior to, or during such an event.

- E. The constituent concentrations of the discharge shall be below the discharge limitations set forth in Exhibit A and Section 3 of the MCUA Rules and Regulations attached hereto as Exhibit B. Furthermore, any and all applicable requirements of the MCUA Rules and Regulations apply to this discharge. The MCUA Rules and Regulations may be obtained at:
<http://www.mcu.com/documents/rules/MCUARulesandRegulations>
- F. If necessary, the discharge shall be treated prior to discharge to assure compliance with the discharge limitations set forth in Exhibit A and B.
- G. The Applicant shall sample the discharge for all parameters at the frequencies set forth in Exhibit A at the location indicated (DSN001) in Exhibit C. The samples shall be submitted to and analyzed by a NJDEP Certified Laboratory. The Applicant may request modifications to the monitoring frequencies, provided adequate monitoring and/or historical data is submitted to the MCUA demonstrating that all discharge limitations set forth in the Temporary Discharge Approval have been consistently met or the parameter is not present. No modification of the Temporary Discharge Approval shall be effective until such time written approval is issued by the MCUA.
- H. All equipment or procedures to monitor the flow of the discharge shall be approved by the MCUA prior to the start of discharge. Any modifications to the equipment or procedures shall receive approval from the MCUA.
- I. The Applicant shall, to the maximum extent permitted by applicable law, hold and save MCUA, and any third parties to which MCUA may be liable, harmless of and from any and all injury and damage suffered, as a result of any discharge from the Applicant which does not comply with the discharge limitations set forth herein and/or any discharge limitations with which the Applicant must comply by law.
- J. The Applicant shall notify the MCUA forty-eight (48) hours prior to the start of the discharge and twenty-four (24) hours prior to the termination of the discharge permitted by this Temporary Discharge Approval.
- K. MCUA reserves the right to TERMINATE the discharge in the event (a) the Applicant fails to comply with the stipulations set forth herein to discharge to the sanitary sewer and/or (b) the discharge poses a threat to MCUA's collection and/or treatment system, the public health and welfare and/or the environment. Or other reasons as set forth in Section 5.19 of the MCUA's Rules and Regulations. MCUA shall endeavor to provide the Applicant such prior notice of termination as may be reasonable under all of the circumstances then pertaining at the time MCUA determines that the discharge should be terminated.
- L. MCUA reserves the right to sample and analyze the discharge at any time and the costs for sampling and analysis will be charged to and paid by the Applicant. In accordance with Section 14 of the MCUA's Rules and Regulations.

- M. From the effective date of this Temporary Discharge Approval the Applicant shall submit to the MCUA a monitoring and flow data report on a monthly basis postmarked no later than the 25th day of the month following the completed reporting period and which must be received by the Authority no later than the 1st day of the following month. For example, the report for the month of January should be postmarked no later than February 25th and is due on March 1st. All monitoring and flow data shall be submitted to the MCUA on the Self Monitoring Report (SMR) forms attached hereto as Exhibit D or electronically via the MCUA Web site. (www.mcu.com). Please be advised, SMR's shall be submitted each month identifying the quantity and quality of the discharge or no discharge (NODI) for the reporting period.
- N. If the Applicant wishes to renew this TDA, a TDA renewal application shall be submitted to the MCUA a minimum of sixty (60) days prior to the expiration date of this TDA. In accordance with Section 5.2 (C)(5), of MCUA Rules and Regulation, TDA's shall have a one year term, renewable each year upon application to and approval from the MCUA subject to a maximum life of five (5) years. After this TDA reaches its maximum life of five (5) years it shall expire and the discharge shall cease, unless the MCUA, in its discretion, determines to issue a new Temporary Discharge Approval. Failure of the Applicant to submit a timely renewal application for this TDA, in accordance with Section 5.15 and 5.16 of MCUA Rules and Regulations shall subject the Applicant to penalties pursuant to Section 10 of the MCUA Rules and Regulations if the discharge continues past the expiration date of this TDA.
- O. Nothing in this approval shall be construed to relieve the Applicant from civil or criminal penalties for non-compliance with this approval or from any responsibilities, liabilities, or penalties established pursuant to Section 10 of the MCUA Rules and Regulations and applicable federal, state or local law or regulation. Nothing in this approval shall preclude or limit the MCUA from taking any legal or administrative action against the Applicant for any violation of this approval or the MCUA Rules and Regulations or any applicable federal, state or local law or regulation.

II FEE:

The Applicant shall pay to the MCUA a Temporary Discharge Connection Fee for discharging groundwater generated from the remediation activities at the applicants site, designated in this approval, into the MCUA wastewater facilities. The MCUA shall invoice the applicant quarterly based on the flows submitted by the applicant in its monitoring report submittals required pursuant to Section M of this approval. The applicant shall pay the invoice within thirty days of receipt. For this approval the fee shall be assessed in accordance with Section 14.2 of the MCUA's Rules and Regulations. Failure to pay the invoiced fee by the applicant will terminate this Temporary Discharge Approval and the MCUA will initiate enforcement action against the applicant for an unauthorized discharge pursuant to Section 10 of the MCUA Rules and Regulations.

All equipment or procedures to monitor the flow of the discharge shall be approved by the MCUA prior to the start of discharge.

III APPROVALS:

A. MCUA

The MCUA has no objection to this temporary discharge provided all conditions of this Temporary Discharge Approval are complied with and appropriate fees are paid.


AUTHORIZED REP.

KEVIN T. AIELLO

ADMINISTRATOR ENVIRONMENTAL QUALITY

2/15/2017
DATE

B. OWNER OF WASTEWATER CONVEYANCE SYSTEM

The Borough of Middlesex has no objection to this temporary discharge provided all conditions of this approval are complied with and, if applicable, the additional conditions set forth hereto as Exhibit E* of the approval. Furthermore, the Borough of Middlesex hereby certifies that to the best of its knowledge the wastewater conveyance system, into which this temporary discharge will connect, has adequate capacity to accept such discharge and we are not aware of inadequate conveyance capacity conditions in any portion of the downstream facilities necessary to convey the discharge to the MCUA.

AUTHORIZED REPRESENTATIVE

DATE

NAME: _____
TITLE: _____

* Additional conditions requested by the owner of wastewater conveyance system shall be set forth in this approval as attached hereto as Exhibit E.

C. ACCEPTANCE OF CONDITIONS BY THE APPLICANT/RESPONSIBLE PARTY

The Applicant concurs with all the conditions set forth in this Temporary Discharge Approval.

AUTHORIZED REPRESENTATIVE*

DATE

NAME: _____
TITLE: _____

*Definition of Authorization rep: 40 CFR Part 403.12(I) (Hereto Attached)

REMINGTON & VERNICK ENGINEERS AND AFFILIATES

Professional Excellence Since 1901

2/28 MTG

PRINCIPALS

Edward Vernick, PE, CME, President
Craig F. Remington, PLS, PP, Vice President
Michael D. Vena, PE, PR CME (deceased 2006)
Edward J. Walberg, PE, PP, CME, CFM
Thomas F. Beach, PE, CME
Richard G. Arango, PE, CME
Kim Wendell Bibbs, PE, CME
Marc DeBlasio, PE, PP, CME, CPAM, CEP
Alan Dillenhofer, PE, PP, CME
Leonard A. Faiola, PE, PP, CME
Christopher J. Fazio, PE, CME
Terence Vogt, PE, PP, CME
Dennis K. Yoder, PE, PP, CME

SENIOR ASSOCIATES

Charles E. Adamson, PLS, AET
John J. Cantwell, PE, PP, CME
Richard B. Czekanski, PE, CME, BCE
Annina Hogan, PE, RA, CME, CPAM, LEED AP
Kenneth C. Ressler, PE, CME
Frank J. Seney, Jr., PE, PP, CME, HBS
Gregory J. Sullivan, PE, PP, CME, CCA

PLEASE REPLY TO THE NOTED OFFICE

Remington & Vernick Engineers
232 Kings Highway East
Haddonfield, NJ 08033
☐ (856) 795-9595

51 Haddonfield Road, Suite 260
Cherry Hill, NJ 08002
☐ (856) 795-9595

Remington, Vernick
& Vena Engineers
9 Allen Street
Toms River, NJ 08753
☐ (732) 286-9220

3 Jocama Boulevard, Suite 300-400
Old Bridge, NJ 08857
☐ (732) 955-8000

Remington, Vernick
& Walberg Engineers
845 North Main Street
Pleasantville, NJ 08232
☐ (609) 645-7110

4907 New Jersey Avenue
Wildwood City, NJ 08260
☐ (609) 522-6150

Mellord Plaza I, Suite 400
16701 Mellord Boulevard
Bowie, MD 20715
☐ (240) 544-5382

Remington, Vernick
& Beach Engineers
922 Fayette Street
Conshohocken, PA 19428
☐ (610) 940-1050

1000 Church Hill Road, Suite 220
Pittsburgh, PA 15205
☐ (412) 263-2200

Univ. Office Plaza, Bellevue Building
262 Chapman Road, Suite 105
Newark, DE 19702
☐ (302) 266-0212

Remington, Vernick
& Arango Engineers
The Presidential Center, Lincoln Building
Suite 600, 101 Route 130,
Cinnaminson, NJ 08077
☐ (856) 303-1245

One Harmon Plaza, Suite 210
Secaucus, NJ 07094
☐ (201) 624-2137

February 7, 2017

Borough of Middlesex
Brandon M. Goldberg, Business Administrator
Borough of Middlesex
1200 Mountain Avenue
Middlesex, NJ 08846

RE: Preliminary Assessment Report
Former PARSA WWTP
Block 53, Lot 4
John F. Kennedy Drive
Middlesex Borough, Middlesex County, NJ

Dear Mr. Goldberg:

REMINGTON, VERNICK & VENA ENGINEERS is pleased to provide you with this proposal to provide environmental services for the above referenced project. We propose to perform a Preliminary Assessment in accordance with current Technical Requirements for Site Remediation (NJAC 7:26E-3.1-3.2) for environmental site assessments for all appropriate inquiries and to satisfy NJDEP requirements. The Preliminary Assessment will include a site inspection, interviews with owners and operators of the facility, a review of available historic records, maps, photos as well as a review of local, state and federal agency environmental records for the site. This information will be summarized in a Preliminary Assessment Report in accordance with NJAC 7:26E-3.1-3.2.

These services will be provided for a lump sum fee of \$3,950.00. Our proposal includes purchase of the historic ownership records for the property back to 1932 and an inspection of the site and all floors of all structures.

Remington, Vernick & Vena Engineers expects to complete the above project and deliver the final report to your office within thirty (30) days of your written authorization to proceed, provided the owner or other knowledgeable party is available for the required interview, access for the property inspection is granted, and the property file information requested from the New Jersey Department of Environmental Protection and Environmental Data Resources is obtained.

We trust the information provided meets your requirements for this project. Should you have any questions, please do not hesitate to contact Douglas Schairer at (732) 955-8000, extension 1902.

Sincerely,
REMINGTON, VERNICK & VENA ENGINEERS


Terence Vogt, P.E., C.M.E.
Principal, Regional Manager

PRINCIPALS

Edward Vernick, PE, CMAT, President
Craig F. Remington, PLS, PP, Vice President
Michael D. Vena, PE, PR, CMAT (deceased 2006)
Edward J. Walberg, PE, PR, CMAT, CFM
Thomas F. Beach, PE, CMAT
Richard G. Arango, PE, CMAT
Kim Wendell Bibbs, PE, CMAT
Marc DeBlasio, PE, PR, CMAT, CPMM, CFP
Alan Dittenhofer, PE, PR, CMAT
Leonard A. Falola, PE, PR, CMAT
Christopher J. Fazio, PE, CMAT
Terence Vogt, PE, PR, CMAT
Dennis K. Yoder, PE, PR, CMAT

SENIOR ASSOCIATES

Charles E. Adamson, P.S., AET
John J. Cantwell, PE, PR, CMAT
Richard D. Czekanski, PE, CMAT, DCEE
Annina Hogan, PE, RA, CMAT, CPMM, LEED-AP
Kenneth C. Ressler, PE, CMAT
Frank J. Seney, Jr., PE, PR, CMAT, N315
Gregory J. Sullivan, PE, PR, CMAT, CEA

PLEASE REPLY TO THE NOTED OFFICE

Remington & Vernick Engineers
232 Kings Highway East
Haddonfield, NJ 08033
☐ (856) 795-9595

51 Haddonfield Road, Suite 260
Cherry Hill, NJ 08002
☐ (856) 795-9595

Remington, Vernick
& Vena Engineers
9 Allen Street
Toms River, NJ 08753
☐ (732) 286-9220

3 Jicama Boulevard, Suite 300-400
Old Bridge, NJ 08857
☐ (732) 955-8000

Remington, Vernick
& Walberg Engineers
845 North Main Street
Pleasantville, NJ 08232
☐ (609) 645-7110

4907 New Jersey Avenue
Widewood City, NJ 08260
☐ (609) 522-5150

Melford Plaza I, Suite 400
16701 Melford Boulevard
Bowie, MD 20715
☐ (240) 544-5382

Remington, Vernick
& Beach Engineers
922 Fayette Street
Conshohocken, PA 19428
☐ (610) 940-1050

1000 Church Hill Road, Suite 220
Pittsburgh, PA 15205
☐ (412) 263-2200

Univ. Office Plaza, Bellevue Building
262 Chapman Road, Suite 105
Newark, DE 19702
☐ (302) 266-0212

Remington, Vernick
& Arango Engineers
The Presidential Center, Lincoln Building
Suite 600, 101 Route 130,
Cinnaminson, NJ 08077
☐ (856) 303-1246

One Harmon Plaza, Suite 210
Secaucus, NJ 07094
☐ (201) 624-2137

February 7, 2017

Brandon M. Goldberg, Business Administrator
Borough of Middlesex
1200 Mountain Avenue
Middlesex, NJ 08846

**Re: Borough of Middlesex
Engineering Services Proposal
Demolition of the former Treatment Plant (PARSA property)**

Dear Mr. Goldberg:

Remington, Vernick & Vena Engineers is pleased to provide this Engineering Services proposal for preparation of bid documents for the demolition of the former treatment plant located at Mountainview Park. The general scope of services will include an inspection and evaluation of the existing conditions in order to prepare the demolition bid documents. The scope of services will also include construction observation and contract administration services during the demolition of the treatment plant.

Our office has reviewed available documents and information from the NJDEP which included historic aerials of the site. Based on this information and our understanding of the project, the following detailed scope of services will be provided for the demolition of the treatment plant.

- Coordinate a project kick off meeting with the Borough to discuss the project requirements, address any questions or concerns, and set up a project schedule.
- Perform a site inspection to verify the existing conditions and identify all structures to be demolished.
- Complete a partial survey of the existing site in order to identify the location of all structures to be demolished.
- Conduct a site assessment for any asbestos containing materials or other hazardous materials. Take samples of any materials identified as potential asbestos containing materials and send to a lab for testing.
- If asbestos or other hazardous materials are present, prepare bid specifications for the proper removal and testing of these materials. Provide oversight during the removal to verify that all work is completed in accordance with NJDEP regulations.

- Prepare preliminary plans and specifications for the demolition of the treatment plant based on the existing conditions observed. These may include photographs of the site and structures to further identify the scope of the demolition work.
- Submit the plans and specifications to the borough for review and comments. Respond to any questions from the borough and make all necessary revisions to prepare a final set of bid documents.
- Submit the plans and specifications to the local code office as required.
- Coordinate with the borough to set up the advertisement, pre-bid meeting, and bid opening dates. Respond to any contractor questions during the bidding period. Review all bids received and provide a recommendation of award letter.
- Once the project is awarded, we will provide contract administration services for the demolition. These services will include setting up the pre-construction meeting, preparing the payment recommendations, and project close out.
- During the demolition, we will provide observation services which will include periodic inspections to verify compliance with the contract documents. Project meetings will be held as needed during the demolition.

The following items are excluded from the scope of services. These items, if required, will be considered additional work and separate proposal will be provided for consideration.

- Preparation of applications for regulatory agencies not specifically indicated.
- Application fees for any required permits or agency applications.
- Soils investigation or oversight of and underground storage tank removals, if found during the site demolition.

Remington, Vernick & Vena Engineers cost of services for the demolition of the treatment plant, as identified above, is a not to exceed fee detailed as follows.

Engineering Design / Bid Documents	\$ 16,400.00
Bidding Phase Services	\$ 1,600.00
Construction Observation and Contract Management	<u>\$ 10,500.00</u>
Total Professional Services	\$ 28,500.00

Our office can begin work immediately on this project upon receipt of formal authorization to proceed. We look forward to working with the Borough on this project. Should you have any questions or require additional information, please do not hesitate to contact our office.

Sincerely,

REMINGTON, VERNICK & VENA ENGINEERS

By



Terence M. Vogt, P.E., P.P., C.M.E.
Principal, Regional Manager

cc: Kenneth Ressler, PE
George Allan

2/28 MPC

February 7, 2017

Borough of Middlesex
Ronald DiMura, Mayor
Borough of Middlesex
1200 Mountain Avenue
Middlesex, NJ 08846

**RE: Engineering Design and Oversight Services Proposal
Irrigation Wells & Irrigation System
at Shiumshock Field & Mountainview Park
Middlesex Borough, Middlesex County, NJ
M2017-54**

Dear Mayor DiMura:

REMINGTON, VERNICK & VENA ENGINEERS appreciates this opportunity to propose engineering, bid and construction phase services for developing project documents to procure a contractor to install two (2) irrigation wells and irrigation systems for two (2) Borough Parks.

We will prepare project documents using aerial GIS data or existing drawings for the base plan development. Working with irrigation vendors, we will prepare a sprinkler coverage plan, developing irrigation zones. Our plans will detail major trunk lines, pipe valves and sizes as needed to provide flow and pressure to the various sprinkler heads. All valves and controllers will be connected to a central control panel either in a NEMA-4 enclosure or in a building designated by the Borough.

We will also develop project documents for the irrigation wells to be installed by a licensed well driller. We will review hydrogeological reports to determine the estimated depth of the formation in which the wells will be screened. We will supply well drilling and development criteria, along with selection of the submersible pumping equipment. The total pumpage from all Borough water supply sources will be limited to a total diversion less than 100,000 gpd. If demand exceeds that limit, a Water Allocation Permit will be required. Obtaining a NJDEP Water Allocation Permit is an involved process, not anticipated, and not included in our fee proposal.

We will assist the Borough in completing a water use registration for the two (2) irrigation wells. New electrical service will be coordinated for the wells and control station, unless existing power is determined to be available in a park building. The scope of work will identify when recreational fields can be taken out of service for the project work.

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February 6, 2017
Borough of Middlesex
Engineering Services Proposal

Once project documents are reviewed and approved by the Borough, we will assist Middlesex Borough in the public bid process, we will review bids, process contract documents and make recommendations for award.

Remington, Vernick & Vena will also provide construction phase engineering services. Project management, submittal services and contract administration services will be provided along with part-time construction inspection/observation. We will have an engineer or geologist on-site during key well drilling activities to assist in logging the bore hole and determining the well depth, setting and screen zone. Pump test data will be used in determining the pump settings.

Remington, Vernick & Vena has provided assistance to many communities with their water supply and recreational facilities irrigation system projects, and look forward to assisting Middlesex Borough in this same regard.

Our fee for these services is for a not-to-exceed price of \$24,500.00 for design and \$23,000.00 for construction phase services for a total fee of \$47,500.00.

Should you have any questions, do not hesitate to contact me.

Sincerely,

REMINGTON, VERNICK & VENA ENGINEERS

By

Terence Vogt, P.E., CME
Principal, Regional Manager

cc: Brandon Goldberg, Borough Administrator
Dennis Yoder, PE, Director of Engineering
Richard Czekanski, PE

February 20, 2017

Ronald DiMura, Mayor
Municipal Building
Borough of Middlesex
1200 Mountain Avenue
Middlesex, NJ 08846

**RE: Proposal for Engineering Design Services for an
Electrical Service Upgrade to Support the Proposed Sports
Lighting
Mountain View Park
Borough of Middlesex, Middlesex County, NJ**

Dear Mayor DiMura:

Remington, Vernick & Vena Engineers is pleased to submit our proposal to provide Engineering design and construction administration services for an electrical service upgrade to support the proposed sports lighting at the Mountain View Park located in the Borough of Middlesex. Our staff of professionals is fully trained in the engineering disciplines and has all the skills necessary to complete this project.

Scope of Work:

Based on our preliminary site investigation, it was determined that the existing electrical service is not adequate to support the proposed sports lighting for the football and track field. The project will include the engineering design and construction administration for the upgrade to the existing electrical service. The design will include all necessary electrical service entrance requirements to support the sports lighting. Our office will also coordinate the design and installation requirements with the local utility.

Remington, Vernick & Vena Engineers estimates that the budgetary construction cost for the necessary electrical service upgrades will be approximately \$75,000.

Our electrical engineering services for this project will be as follows:

Preliminary Design Phase

Remington, Vernick & Vena Engineers will provide recommendations for a new service entrance installation based on the preliminary site investigation. We will attend necessary design meetings, prepare all necessary analysis, drawings and other documents, and be available for general engineering consultation regarding basic systems for the Schematic Design Phase of the project.

Construction Document Phase

When authorized by the Owner, Remington, Vernick & Vena Engineers will proceed with the preparation of drawings and specifications detailing the requirements for the construction of the project as approved by the Owner. Drawings will be prepared in AutoCAD 2016 compatible format or another reasonable form as required. Technical specifications will be prepared in Microsoft Word format.

Bidding or Negotiation Phase

Remington, Vernick & Vena Engineers will review and answer contractor bid questions, review contractor bids, and assist the Owner in making an award recommendation.

Contract Administration Services

Contract administration services (attend a pre-construction meeting, review of contractor's submittals, RFIs, change orders, payment applications, and perform a punchlist inspection) will commence at the award of the initial construction contract and terminate at the issuance of the final certificate for payment. However, Remington, Vernick & Vena Engineers will be entitled to a change in services, including additional engineering fees, should the contract administration services extend 60 days beyond the date of substantial completion of work.

Pricing

Remington & Vernick Engineers Design Fee:	\$12,240.00
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The Payment Schedule is as follows:

Preliminary Design Phase	\$3,360.00
Construction Document Phase	\$5,480.00
Bidding or Negotiation Phase	\$1,000.00
Construction Administration Services	\$2,400.00

Our firm possesses all of the necessary skills and experience for this project. Any references or description of our qualifications will be provided upon request. We look forward to working with you on this project. Should you have any questions or require additional information, please contact our office at 732-955-8000.

Sincerely,
REMINGTON, VERNICK & VENA ENGINEERS
By

Terence Vogt, P.E., P.P., C.M.E.
Principal, Regional Manager

cc: Brandon Goldberg, Business Administrator
Christopher Saponaro, PE
Jeff Fedorchak, PE
Johnathan Post

enclosure(1)

PROJECT			COST ESTIMATE			
Mountain View Park Electrical Service Upgrade			Type of Estimate:		Construction	
			Description:			
			Client:			
			Estimator:		R&V	February 16, 2016
		DESCRIPTION	Quantity	Unit	UNIT PRICE	TOTAL DOLLARS
1		General Conditions (Bonding, Insurance, Administrative)	1	LS	\$5,000.00	\$8,000
2		Mobilization/Demobilization	1	LS	\$5,000.00	\$5,000
3		Service Conductors, Conduit, Ductbank, Excavation	1	LS	\$20,000.00	\$20,000
		Miscellaneous Electrical Wiring, Testing, & Components	1	LS	\$3,500.00	\$3,500
4		Main Electrical Panel	1	EA	\$8,500.00	\$8,500
5		Cold Sequence Switch, Meter Socket, CT Cabinet	1	LS	\$3,500.00	\$3,500
6		New Equipment Enclosure for Musco Equipment	1	EA	\$15,000	\$15,000
7		Step-Down Transformer	1	EA	\$5,000	\$5,000
8		Subtotal Electrical				\$68,500
9		Contingency				\$6,850
		Total Electrical Service Upgrade				\$75,350