**Beachwood City Council**
**AGENDA**
**MONDAY, OCTOBER 16, 2017 7:00 PM**
**at Beachwood City Hall, Council Chambers, 25325 Fairmount Boulevard, Beachwood**

- Pledge of Allegiance to the Flag of the United States of America –

1. Roll Call

2. Citizen's Remarks (City Council limits Citizen's Remarks to three (3) minutes each)

3. Reports: (a) Mayor

   (b) Council Members (Non-Agenda Items)

   (c) Department Directors

Approval of the Minutes of the Committee of the Whole Meeting held on October 2, 2017.
Approval of the Minutes of the Regular Council Meeting held on October 2, 2017.

Administration of the Oath of Office by Law Director Hope L. Jones to the following:

Police Patrol Officer Jacob Bertone
Police Patrol Officer Matthew Shane

**Correspondence**
Notice to Legislative Authority for a new liquor permit for LTF Club Operations Co. Inc. d/b/a Lifetime Fitness, 3850 Richmond Road, Beachwood, Ohio 44122.

4. Motion to cancel the November 6, 2017 Regular Council Meeting.

| | | |
|---|---|---|
| 5. | Finance and Insurance Committee<br>Ordinance No. 2017-123 | An Ordinance authorizing and directing the payment of certain claims (Bills) for Professional and other services. |
| 6. | Finance and Insurance Committee<br>Ordinance No. 2017- 124 | An Ordinance accepting the quotation of Network Dynamics, Inc. for the purchase of two (-2-) Arista 7050-X Switches; and declaring this to be an urgent measure. |
| 7. | Finance and Insurance Committee<br>Ordinance No. 2017-125 | An Ordinance accepting the Bid of BPI Information Systems for the purchase of four (-4-) ESX Host Servers one (-1-) MSA-2040 9 GB Storage; and declaring this to an urgent measure. |
| 8. | Finance and Insurance Committee<br>Ordinance No. 2017-129 | An Ordinance authorizing the Director of Finance to transfer certain funds from the General Fund to the Capital Improvement Fund; and declaring this to be an urgent measure. |
| 9. | Public Works Committee<br>Motion | A Motion authorizing the Clerk to advertise for bidders for the relocation of fiber optic cable along Richmond Road. |

| | | |
|---|---|---|
| 10. | Public Works Committee<br>Ordinance No. 2017-126 | An Ordinance authorizing a Local Public Agency and Ohio Department of Transportation – Let Project Agreement to study and identify potential improvements to safety and traffic flow along Chagrin Boulevard between Richmond Road and the 271 Interchange in the City of Beachwood, Ohio; and declaring this to be an urgent measure. |
| 11. | Public Works Committee<br>Ordinance No. 2017-127 | An Ordinance authorizing the Mayor to renew a Contract with Siemens Industry, Inc., for a comprehensive HVAC Technical Support Program for maintenance and repair services for City Hall and the Community Center heating, ventilation, and air conditioning, and all the components of the Police Department; further waiving competitive bidding; and declaring this to be an urgent measure. |
| 12. | Safety and Public Health Committee<br>Ordinance No. 2017-128 | An Ordinance authorizing the Mayor to enter into a Contract for and on behalf of the City of Beachwood with the District Board of Health of the County of Cuyahoga, Ohio for the year 2018; and declaring this to be an urgent measure. |

**COPIES OF PROPOSED LEGISLATION ARE AVAILABLE UPON REQUEST BY CONTACTING THE CLERK OF COUNCIL AT 216-595-5493 or Whitney.Crook@beachwoodohio.com**

NOTICE TO LEGISLATIVE AUTHORITY

OHIO DIVISION OF LIQUOR CONTROL
6606 TUSSING ROAD, P.O. BOX 4005
REYNOLDSBURG, OHIO 43068-9005
(614)644-2360 FAX(614)644-3166

| | | TO |
|---|---|---|
| 4949271 PERMIT NUMBER | NEW TYPE | LTF CLUB OPERATIONS CO INC<br>DBA LIFETIME FITNESS<br>3850 RICHMOND RD<br>BEACHWOOD OH 44122 |
| ISSUE DATE | | |
| 09 21 2017 FILING DATE | | |
| D5 PERMIT CLASSES | | |
| 18 022 C TAX DISTRICT | B75140 RECEIPT NO. | |

FROM 09/29/2017

| | | |
|---|---|---|
| PERMIT NUMBER | TYPE | |
| ISSUE DATE | | |
| FILING DATE | | |
| PERMIT CLASSES | | |
| TAX DISTRICT | RECEIPT NO. | |

MAILED 09/29/2017 RESPONSES MUST BE POSTMARKED NO LATER THAN. 10/30/2017

**IMPORTANT NOTICE**

PLEASE COMPLETE AND RETURN THIS FORM TO THE DIVISION OF LIQUOR CONTROL WHETHER OR NOT THERE IS A REQUEST FOR A HEARING.

REFER TO THIS NUMBER IN ALL INQUIRIES C NEW 4949271
(TRANSACTION & NUMBER)

(MUST MARK ONE OF THE FOLLOWING)

WE REQUEST A HEARING ON THE ADVISABILITY OF ISSUING THE PERMIT AND REQUEST THAT THE HEARING BE HELD ☐ IN OUR COUNTY SEAT. ☐ IN COLUMBUS.

WE DO NOT REQUEST A HEARING. ☐

DID YOU MARK A BOX? IF NOT, THIS WILL BE CONSIDERED A LATE RESPONSE.

PLEASE SIGN BELOW AND MARK THE APPROPRIATE BOX INDICATING YOUR TITLE:

(Signature) (Title)- ☐ Clerk of County Commissioner (Date)

☐ Clerk of City Council

☐ Township Fiscal Officer

CLERK OF BEACHWOOD CITY COUNCIL
2700 RICHMOND ROAD
BEACHWOOD OHIO 44122

Commerce Division of Liquor Control : Web Database Search

## OWNERSHIP DISCLOSURE INFORMATION

This online service will allow you to obtain ownership disclosure information for issued and pending retail liquor permit entities within the State of Ohio.

### Searching Instructions

Enter the known information and click the "Search" button. For best results, search only ONE criteria at a time. If you try to put too much information and it does not match exactly, the search will return a message "No records to display".

The information is sorted based on the Permit Number in ascending order.

To do another search, click the "Reset" button.

SEARCH CRITERIA

| | |
|---|---|
| **Permit Number** | 4949271 |
| **Permit Name / DBA** | |
| **Member / Officer Name** | |

**Search** **Reset** **Main Menu**

| Member/Officer Name | Shares/Interest | Office Held |
|---|---|---|
| **Permit Number**: 4949271; **Name**: LTF CLUB OPERATIONS CO INC; **DBA**: DBA LIFETIME FITNESS; **Address**: 3850 RICHMOND RD BEACHWOOD 44122 | | |
| ERIK LINDSETH | 0.00 | VICE PRES. |
| JAMES SPOLAR | 0.00 | SECRETARY |
| LIFETIME INC | 100.00 | |
| STEVE KERZMAN | 0.00 | CEO |
| **Permit Number**: 49492710005; **Name**: LTF CLUB OPERATIONS CO INC; **DBA**: DBA LIFE TIME FITNESS; **Address**: 3825 HARD RD DUBLIN 43016 | | |
| ERIK LINDSETH | 0.00 | VICE PRES. |
| JAMES SPOLAR | 0.00 | SECRETARY |
| LIFETIME INC | 100.00 | |
| STEVE KERZMAN | 0.00 | CEO |
| **Permit Number**: 49492710010; **Name**: LTF CLUB OPERATIONS CO INC; **DBA**: DBA LIFE TIME FITNESS; **Address**: 8310 WILKENS BLVD MASON 45040 | | |
| ERIK LINDSETH | 0.00 | VICE PRES. |
| JAMES SPOLAR | 0.00 | SECRETARY |
| LIFETIME INC | 100.00 | |
| STEVE KERZMAN | 0.00 | PRESIDENT |

- Ohio.Gov
- Ohio Department of Commerce

Commerce Home | Press Room | CPI Policy | Privacy Statement | Public Records Request Policy | Disclaimer | Employment | Contacts

INTRODUCED BY: A. Isaacson

ORDINANCE NO. 2017-123

AN ORDINANCE
AUTHORIZING AND DIRECTING THE PAYMENT OF CERTAIN CLAIMS (BILLS) FOR PROFESSIONAL AND OTHER SERVICES

BE IT ORDAINED by the Council of the City of Beachwood, State of Ohio, that the Director of Finance is hereby authorized and directed to issue his respective warrants for the following claims, to wit:

| **For Supplies and Services** | **October 16, 2017** | **$106,561.34** |
|---|---|---|
| GPD Associates | Engineering Services | $55,251.00 |
| Paul Kowalczyk | Plan Review Services | $167.00 |
| Lemay, Erickson, Willcox | Professional Services | $51,143.34 |

Section 2: It is found and determined that all formal actions and deliberation of Council and its committees relating to the passage of this legislation that resulted in formal action were in meetings open to the public where required by Chapter 105 of the Codified Ordinances of the City.

Section 3: This ordinance is hereby declared an urgent measure immediately necessary for the public peace, health or safety or the efficient operation of the City; and for the further reason that it is necessary to approve said item and/or services available for use at the earliest possible time, to serve the City of Beachwood and its citizens.

WHEREFORE, this Ordinance shall be in full force and effect from and after the earliest date permitted by law.

Attest: I hereby certify that this legislation was duly adopted on the 16th day of October 2017 and presented to the Mayor.

_____
Clerk

Approval: I have approved this legislation this 17th day of October and filed it with the Clerk.

_____
Mayor

INTRODUCED BY:

ORDINANCE NO. 2017-123

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WHEREFORE, this Ordinance shall be in full force and effect from and after the earliest date permitted by law.

Attest: I hereby certify that this legislation was duly adopted on the 17th day of October 2017 and presented to the Mayor.

Clerk

Approval: I have approved this legislation this 18th day of October and filed it with the Clerk.

Mayor

APPROVED BY MAYOR FOR NEXT COUNCIL AGENDA.
SIGNATURE Merle S. Gerdes
DATE 10-6-17

GPD GROUP
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Larry Heiser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2015120.10 - 15

**Invoice Total $1,423.00**

Project 2015120.10 Beachwood - Cleve Clinic - 60 Bed Rehab Hospital
Contract
Building Dept.

**Professional Services from July 29, 2017 to August 25, 2017**

Task 100 Plan Review - P&Z 2015-10

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Design Engineer | | | | |
| Gorman, Jacqueline | 1.50 | 90.00 | 135.00 | |
| Totals | 1.50 | | 135.00 | |
| **Total Labor** | | | | **135.00** |
| | | **Total this Task** | | **$135.00** |

Task 200 Inspection - RCPT #2016-23241

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Project Manager | | | | |
| Ciuni, Joseph | 2.00 | 104.00 | 208.00 | |
| Design Engineer | | | | |
| Wojciechowski, Kevin | .50 | 90.00 | 45.00 | |
| Wojciechowski, Kevin | 1.00 | 90.00 | 90.00 | |
| SWPPP inspection and report. | | | | |
| Wojciechowski, Kevin | 1.50 | 90.00 | 135.00 | |
| SWPPP Inspection | | | | |
| Inspector | | | | |
| Maleski, Theodore | 1.00 | 54.00 | 54.00 | |
| Rolland, Albert | 14.00 | 54.00 | 756.00 | |
| Totals | 20.00 | | 1,288.00 | |
| **Total Labor** | | | | **1,288.00** |
| | | **Total this Task** | | **$1,288.00** |

**Total this Invoice $1,423.00**

APPROVED BY MAYOR FOR PAYMENT
SIGNATURE
DATE

APPROVED FOR PAYMENT
BY: LWG
DATE: 9-18-17
P.O.: 783.000.53130

Net 30 days.

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 13 | 6/30/2017 | 225.00 |
| 14 | 7/28/2017 | 942.00 |
| **Total** | | **1,167.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 1,423.00 | 14,395.75 | 15,818.75 |
| **Totals** | **1,423.00** | **14,395.75** | **15,818.75** |

GPD GROUP
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Michelle Kaplan
P.O. Box 22659
Beachwood, OH 44122

August 25, 2017
Invoice No: 2015120.18 - 13

**Invoice Total $225.00**

Project 2015120.18 Beachwood - Covington Realty - P&Z 2015-20
**Contract**
**Building Dept.**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 200 Inspection

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Design Engineer | | | | |
| Maar, Johnathon | .50 | 90.00 | 45.00 | |
| E&SC/SWP3 Review | | | | |
| Wojciechowski, Kevin | 1.00 | 90.00 | 90.00 | |
| SWPPP inspection and report. | | | | |
| Wojciechowski, Kevin | 1.00 | 90.00 | 90.00 | |
| SWPPP Inspection | | | | |
| Totals | 2.50 | | 225.00 | |
| **Total Labor** | | | | **225.00** |
| | | **Total this Task** | | **$225.00** |
| | | **Total this Invoice** | | **$225.00** |

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 9 | 3/31/2017 | 90.00 |
| 12 | 6/30/2017 | 963.00 |
| **Total** | | **1,053.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 225.00 | 5,963.00 | 6,188.00 |
| **Totals** | **225.00** | **5,963.00** | **6,188.00** |

APPROVED FOR PAYMENT
BY: WG
DATE: 9-18-17
P/O: 783.000.53130

Net 30 days.

GPD GROUP
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Michelle Kaplan
P.O. Box 22659
Beachwood, OH 44122

August 25, 2017
Invoice No: 2016120.30 - 6

**Invoice Total $54.00**

Project 2016120.30 Beachwood - 24626 Turnbridge
**Building Dept.**
**Deposit # 2016-23623**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 200 Inspection

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Inspector | | | | |
| Maleski, Theodore | 1.00 | 54.00 | 54.00 | |
| Totals | 1.00 | | 54.00 | |
| **Total Labor** | | | | **54.00** |
| | | **Total this Task** | | **$54.00** |
| | | **Total this Invoice** | | **$54.00** |

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 4 | 6/30/2017 | 324.00 |
| 5 | 7/28/2017 | 644.00 |
| **Total** | | **968.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 54.00 | 1,448.00 | 1,502.00 |
| **Totals** | **54.00** | **1,448.00** | **1,502.00** |

APPROVED FOR PAYMENT
BY: WG
DATE: 9-18-17
~~P.O.~~ 783.000.53130

Net 30 days.

GPD GROUP
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Michelle Kaplan
P.O. Box 22659
Beachwood, OH 44122

August 25, 2017
Invoice No: 2016120.34 - 2

**Invoice Total $108.00**

Project 2016120.34 Beachwood - 2261 Halcyon
Contract
Bldg. Dept
Deposit Number 2016-23987

**Professional Services from July 29, 2017 to August 25, 2017**

Task 200 Inspection

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Inspector | | | | |
| Maleski, Theodore | 2.00 | 54.00 | 108.00 | |
| Totals | 2.00 | | 108.00 | |
| **Total Labor** | | | | **108.00** |
| | | **Total this Task** | | **$108.00** |
| | | **Total this Invoice** | | **$108.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 108.00 | 102.00 | 210.00 |
| **Totals** | **108.00** | **102.00** | **210.00** |

APPROVED FOR PAYMENT
BY: WG
DATE: 9-18-17
PO: 783.000.53130

Net 30 days.

GPD GROUP
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Michelle Kaplan
P.O. Box 22659
Beachwood, OH 44122

August 25, 2017
Invoice No: 2016120.36 - 3

**Invoice Total $108.00**

Project 2016120.36 Beachwood - 2485 Deborah
**Building Dept.**
**Deposit 2016-2654**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 200 Inspection

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Inspector | | | | |
| Maleski, Theodore | 2.00 | 54.00 | 108.00 | |
| Totals | 2.00 | | 108.00 | |
| **Total Labor** | | | | **108.00** |
| | | **Total this Task** | | **$108.00** |
| | | **Total this Invoice** | | **$108.00** |

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 2 | 7/28/2017 | 405.00 |
| **Total** | | **405.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 108.00 | 507.00 | 615.00 |
| **Totals** | **108.00** | **507.00** | **615.00** |

APPROVED FOR PAYMENT
BY: WA
DATE: 9-18-17
~~PO~~: 783.000.53130

Net 30 days.

GPD GROUP
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Larry Heiser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2016120.39 - 6

**Invoice Total $324.00**

Project 2016120.39 Beachwood - 2016 Village Pavement Rehab
**Building Dept.**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 200 Inspection

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Inspector | | | | |
| Maleski, Theodore | 1.00 | 54.00 | 54.00 | |
| Rolland, Albert | 5.00 | 54.00 | 270.00 | |
| Totals | 6.00 | | 324.00 | |
| **Total Labor** | | | | **324.00** |
| | | **Total this Task** | | **$324.00** |
| | | **Total this Invoice** | | **$324.00** |

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 4 | 6/30/2017 | 972.00 |
| 5 | 7/28/2017 | 1,080.00 |
| **Total** | | **2,052.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 324.00 | 3,426.00 | 3,750.00 |
| **Totals** | **324.00** | **3,426.00** | **3,750.00** |

APPROVED FOR PAYMENT
WG
DATE: 9-18-17
783.000.53130

Net 30 days.

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INDIANAPOLIS / LOUISVILLE / MARION / PHOENIX / SEATTLE / YOUNGSTOWN

GPD GROUP®
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

**Invoice**

City of Beachwood
Attn: Larry Helser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017119.01 - 8

**Invoice Total $1,316.00**

Project 2017119.01 Beachwood - General Engineering Services
**Service Dept.**
**P.O.#2017-00155**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 100 General Meetings
**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Project Manager | | | | |
| Ciuni, Joseph | 1.00 | 104.00 | 104.00 | |
| Highland Hills Meeting | | | | |
| Ciuni, Joseph | 2.00 | 104.00 | 208.00 | |
| Joint Mtg. School Board/City Council | | | | |
| Ciuni, Joseph | 2.00 | 104.00 | 208.00 | |
| Meeting with School Board - Fairmount School Plans | | | | |
| Ciuni, Joseph | 1.00 | 104.00 | 104.00 | |
| Sink hole Chagrin/Stratton | | | | |
| Totals | 6.00 | | 624.00 | |
| **Total Labor** | | | | **624.00** |
| | | **Total this Task** | | **$624.00** |

Task 200 General Engineering
**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Project Manager | | | | |
| Ciuni, Joseph | 2.00 | 104.00 | 208.00 | |
| Walk Chagrin Road Culvert for Inspection - Sewer Leak | | | | |
| Ciuni, Joseph | 1.00 | 104.00 | 104.00 | |
| Stratton Road Culvert | | | | |
| Senior Engineer | | | | |
| Fini, Nicholas | 1.00 | 95.00 | 95.00 | |
| Fini, Nicholas | 3.00 | 95.00 | 285.00 | |
| Cedar Road Resurfacing Plan - stage 3 review comments. | | | | |
| Totals | 7.00 | | 692.00 | |
| **Total Labor** | | | | **692.00** |

Net 30 days.

APPROVED FOR PAYMENT
BY: 9-20-17
DATE: 9-18-17
P/O: 2017-00155

AKRON / ATLANTA / CHARDON / CLEVELAND / COLUMBUS / DALLAS / HOUSTON
INDIANAPOLIS / LOUISVILLE / MARION / PHOENIX / SEATTLE / YOUNGSTOWN

| | |
|---|---|
| **Total this Task** | **$692.00** |
| **Total this Invoice** | **$1,316.00** |

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 6 | 6/30/2017 | 579.00 |
| 7 | 7/28/2017 | 2,356.50 |
| **Total** | | **2,935.50** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 1,316.00 | 9,644.00 | 10,960.00 |
| **Totals** | **1,316.00** | **9,644.00** | **10,960.00** |



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INDIANAPOLIS / LOUISVILLE / MARION / PHOENIX / SEATTLE / YOUNGSTOWN.

GPD GROUP
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Larry Heiser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017119.04 - 7

**Invoice Total $19,377.50**

Project 2017119.04 Beachwood - Harvard Road Improvements
**Service Dept.**
**P.O.#2017-00749**
**Max Not to Exceed $119,700.00**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 300 Construction Administration

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Project Manager | | | | |
| Ciuni, Joseph | 22.00 | 104.00 | 2,288.00 | |
| Senior Engineer | | | | |
| Fini, Nicholas | 25.00 | 95.00 | 2,375.00 | |
| Design Engineer | | | | |
| Gorman, Jacqueline | 27.50 | 90.00 | 2,475.00 | |
| Staff Engineer | | | | |
| Stonitsch, Erik | 2.00 | 81.00 | 162.00 | |
| CAD Drafter | | | | |
| Dilley, Meryl | .50 | 71.00 | 35.50 | |
| Letter for Joe C | | | | |
| Inspector | | | | |
| Shrieves, Franklin | 219.00 | 54.00 | 11,826.00 | |
| Inspector Coordinator | | | | |
| Hollo, Gary | 3.00 | 72.00 | 216.00 | |
| Totals | 299.00 | | 19,377.50 | |
| **Total Labor** | | | | **19,377.50** |
| | | **Total this Task** | | **$19,377.50** |
| | | **Total this Invoice** | | **$19,377.50** |

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 5 | 6/30/2017 | 6,079.00 |
| 6 | 7/28/2017 | 6,431.00 |
| **Total** | | **12,510.00** |

APPROVED FOR PAYMENT
BY: 9-20-17
DATE: 9-18-17
P/O: 2017-00749

Net 30 days.

AKRON / ATLANTA / CHARDON / CLEVELAND / COLUMBUS / DALLAS / HOUSTON
INDIANAPOLIS / LOUISVILLE / MARION / PHOENIX / SEATTLE / YOUNGSTOWN

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Fee | 0.00 | 64.00 | 64.00 |
| Labor | 19,377.50 | 71,082.00 | 90,459.50 |
| Expense | 0.00 | 2,900.00 | 2,900.00 |
| **Totals** | **19,377.50** | **74,046.00** | **93,423.50** |

GPD GROUP
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Larry Heiser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017119.05 - 7

**Invoice Total $16,786.00**

Project 2017119.05 Beachwood - Greenwich Lane Improvements and 2017 Patch Program

**Service Dept.**
**P.O.#2017-00744**
**Max Not to Exceed $51,356.00**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 200 Inspection / Construction Administration

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Project Manager | | | | |
| Ciuni, Joseph | 20.00 | 104.00 | 2,080.00 | |
| Senior Engineer | | | | |
| Fini, Nicholas | 18.00 | 95.00 | 1,710.00 | |
| Design Engineer | | | | |
| Gorman, Jacqueline | .50 | 90.00 | 45.00 | |
| Staff Engineer | | | | |
| Stonitsch, Erik | 2.00 | 81.00 | 162.00 | |
| Inspector | | | | |
| Hendrick, Ralph | 2.00 | 54.00 | 108.00 | |
| Maleski, Theodore | 168.00 | 54.00 | 9,072.00 | |
| Rolland, Albert | 65.50 | 54.00 | 3,537.00 | |
| Inspector Coordinator | | | | |
| Hollo, Gary | 1.00 | 72.00 | 72.00 | |
| Totals | 277.00 | | 16,786.00 | |
| **Total Labor** | | | | **16,786.00** |
| | | **Total this Task** | | **$16,786.00** |
| | | **Total this Invoice** | | **$16,786.00** |

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 5 | 6/30/2017 | 3,278.00 |
| 6 | 7/28/2017 | 2,775.50 |
| **Total** | | **6,053.50** |

Net 30 days.

APPROVED FOR PAYMENT
BY: 9-20-17
DATE: 9-18-17
P/O: 2017-00744

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 16,786.00 | 32,566.00 | 49,352.00 |
| **Totals** | **16,786.00** | **32,566.00** | **49,352.00** |



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GPD GROUP
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Larry Heiser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017119.08 - 6

**Invoice Total $3,429.00**

Project 2017119.08 Beachwood - Dominion Projects
**Service Dept.**
**Professional Services from July 29, 2017 to August 25, 2017**

Task 200 South Woodland Area (PIR 2699) Inspect
**Professional Personnel**

| | | Hours | Rate | Amount | |
|---|---|---|---|---|---|
| Inspector | | | | | |
| Hendrick, Ralph | 7/31/2017 | .50 | 54.00 | 27.00 | |
| Maleski, Theodore | 8/4/2017 | 2.00 | 54.00 | 108.00 | |
| Rolland, Albert | 7/31/2017 | 3.00 | 54.00 | 162.00 | |
| Rolland, Albert | 8/1/2017 | 1.00 | 54.00 | 54.00 | |
| Rolland, Albert | 8/2/2017 | 3.00 | 54.00 | 162.00 | |
| Rolland, Albert | 8/3/2017 | 2.00 | 54.00 | 108.00 | |
| Rolland, Albert | 8/7/2017 | 6.00 | 54.00 | 324.00 | |
| Rolland, Albert | 8/8/2017 | 5.00 | 54.00 | 270.00 | |
| Rolland, Albert | 8/9/2017 | 2.00 | 54.00 | 108.00 | |
| Rolland, Albert | 8/10/2017 | 5.00 | 54.00 | 270.00 | |
| Rolland, Albert | 8/14/2017 | 3.00 | 54.00 | 162.00 | |
| Rolland, Albert | 8/15/2017 | 5.00 | 54.00 | 270.00 | |
| Rolland, Albert | 8/21/2017 | 1.00 | 54.00 | 54.00 | |
| Rolland, Albert | 8/22/2017 | 1.00 | 54.00 | 54.00 | |
| Totals | | 39.50 | | 2,133.00 | |
| **Total Labor** | | | | | 2,133.00 |
| | | | **Total this Task** | | **$2,133.00** |

Task 300 Green Road (PIR 299)
**Professional Personnel**

| | | Hours | Rate | Amount |
|---|---|---|---|---|
| Inspector | | | | |
| Rolland, Albert | 7/31/2017 | 4.00 | 54.00 | 216.00 |
| Rolland, Albert | 8/1/2017 | 2.00 | 54.00 | 108.00 |

Net 30 days.

APPROVED FOR PAYMENT
BY: 9 20 17
DATE: 9-18-17
P.O.: 783,000.53130

| | | | | | |
|---|---|---|---|---|---|
| Rolland, Albert | 8/2/2017 | 1.00 | 54.00 | 54.00 | |
| Rolland, Albert | 8/3/2017 | 1.00 | 54.00 | 54.00 | |
| Rolland, Albert | 8/8/2017 | 1.00 | 54.00 | 54.00 | |
| Rolland, Albert | 8/14/2017 | 1.00 | 54.00 | 54.00 | |
| Rolland, Albert | 8/22/2017 | 1.00 | 54.00 | 54.00 | |
| Rolland, Albert | 8/25/2017 | 1.00 | 54.00 | 54.00 | |
| Totals | | 12.00 | | 648.00 | |
| **Total Labor** | | | | | **648.00** |
| | | | **Total this Task** | | **$648.00** |

Task 400 Fairmount

**Professional Personnel**

| | | Hours | Rate | Amount | |
|---|---|---|---|---|---|
| Inspector | | | | | |
| Maleski, Theodore | 7/31/2017 | 2.00 | 54.00 | 108.00 | |
| Rolland, Albert | 7/31/2017 | 1.00 | 54.00 | 54.00 | |
| Rolland, Albert | 8/1/2017 | 1.00 | 54.00 | 54.00 | |
| Rolland, Albert | 8/2/2017 | 1.00 | 54.00 | 54.00 | |
| Rolland, Albert | 8/3/2017 | 1.00 | 54.00 | 54.00 | |
| Rolland, Albert | 8/7/2017 | 1.00 | 54.00 | 54.00 | |
| Rolland, Albert | 8/14/2017 | 1.00 | 54.00 | 54.00 | |
| Rolland, Albert | 8/16/2017 | 1.00 | 54.00 | 54.00 | |
| Rolland, Albert | 8/18/2017 | 1.00 | 54.00 | 54.00 | |
| Rolland, Albert | 8/24/2017 | 2.00 | 54.00 | 108.00 | |
| Totals | | 12.00 | | 648.00 | |
| **Total Labor** | | | | | **648.00** |
| | | | **Total this Task** | | **$648.00** |
| | | | **Total this Invoice** | | **$3,429.00** |

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 4 | 6/30/2017 | 10,647.00 |
| 5 | 7/28/2017 | 7,812.00 |
| **Total** | | **18,459.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 3,429.00 | 25,924.00 | 29,353.00 |
| **Totals** | **3,429.00** | **25,924.00** | **29,353.00** |

GPD GROUP
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**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Larry Heiser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017119.11 - 4

**Invoice Total $980.00**

Project 2017119.11 Beachwood - Community Drive Storm Sewer
**P.O.#2017-01727**
**Service Dept.**
**Max Not to Exceed $35,000.00**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 100 Design
**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Project Manager | | | | |
| Ciuni, Joseph | 3.00 | 104.00 | 312.00 | |
| CAD Drafter | | | | |
| Fox, Jamie | 1.50 | 71.00 | 106.50 | |
| Quantity sheets for inspector. | | | | |
| Totals | 4.50 | | 418.50 | |
| **Total Labor** | | | | **418.50** |
| | | **Total this Task** | | **$418.50** |

Task 200 Inspection
**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Senior Engineer | | | | |
| Fini, Nicholas | 2.50 | 95.00 | 237.50 | |
| Staff Engineer | | | | |
| Stonitsch, Erik | 4.00 | 81.00 | 324.00 | |
| Totals | 6.50 | | 561.50 | |
| **Total Labor** | | | | **561.50** |
| | | **Total this Task** | | **$561.50** |
| | | **Total this Invoice** | | **$980.00** |

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 2 | 6/30/2017 | 15,779.00 |

Net 30 days.

APPROVED FOR PAYMENT
BY: 9.20.17
DATE: 9-18-17
P/O: 2017-01727

| | | | |
|---|---|---|---|
| 3 | 7/28/2017 | 1,836.00 | |
| **Total** | | **17,615.00** | |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 980.00 | 19,456.50 | 20,436.50 |
| **Totals** | **980.00** | **19,456.50** | **20,436.50** |

GPD GROUP
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**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Larry Heiser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017119.12 - 3

**Invoice Total $1,443.00**

Project 2017119.12 Beachwood - Fire Station #2
**P.O.#2017-01991**
**Service Dept.**
**Max Not to Exceed $10,000.00**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 100 Inspection

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Design Engineer | | | | |
| Maar, Johnathon | .50 | 90.00 | 45.00 | |
| E&SC/SWP3 Review | | | | |
| Wojciechowski, Kevin | 1.00 | 90.00 | 90.00 | |
| SWPPP Inspection and report. | | | | |
| Wojciechowski, Kevin | 1.00 | 90.00 | 90.00 | |
| SWPPP Inspection | | | | |
| Inspector | | | | |
| Maleski, Theodore | 2.00 | 54.00 | 108.00 | |
| Rolland, Albert | 9.00 | 54.00 | 486.00 | |
| Totals | 13.50 | | 819.00 | |
| **Total Labor** | | | | **819.00** |
| | | **Total this Task** | | **$819.00** |

Task 200 Engineering Plan Rev During Const Inspec

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Project Manager | | | | |
| Ciuni, Joseph | 4.00 | 104.00 | 416.00 | |
| Ciuni, Joseph | 2.00 | 104.00 | 208.00 | |
| Progress meeting | | | | |
| Totals | 6.00 | | 624.00 | |
| **Total Labor** | | | | **624.00** |
| | | **Total this Task** | | **$624.00** |

Net 30 days.

APPROVED FOR PAYMENT
BY: 9-20-17
DATE: 9-18-17
P/O: 2017-01991

| Project | 2017119.12 | Beachwood - Fire Station #2 | Invoice | 3 |
|---|---|---|---|---|

**Total this Invoice** **$1,443.00**

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 1 | 6/30/2017 | 4,107.00 |
| 2 | 7/28/2017 | 1,908.00 |
| **Total** | | **6,015.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 1,443.00 | 6,015.00 | 7,458.00 |
| **Totals** | **1,443.00** | **6,015.00** | **7,458.00** |

Net 30 days.

GPD GROUP
Graus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Larry Heiser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017119.14 - 2

**Invoice Total $1,796.00**

Project 2017119.14 Beachwood - Dead Tree Surveys - Various Locations
**Service Dept.**
**Professional Services from July 29, 2017 to August 25, 2017**

Task 170 Boundary Surveys/Locate Dead Trees

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Senior Designer | | | | |
| Provost, Andrew | 2.00 | 75.00 | 150.00 | |
| 2608 Edgewood-2613 Brentwood | | | | |
| Provost, Andrew | 2.00 | 75.00 | 150.00 | |
| 26920 Annesley | | | | |
| 1-Person Crew with Robotic Instrument | | | | |
| Faulkner, Scott | 1.00 | 88.00 | 88.00 | |
| 2608 Edgewood | | | | |
| Novak, Rick | 8.00 | 88.00 | 704.00 | |
| 2608 Edgewood | | | | |
| Novak, Rick | 8.00 | 88.00 | 704.00 | |
| 26920 Annesley Rd | | | | |
| Totals | 21.00 | | 1,796.00 | |
| **Total Labor** | | | | **1,796.00** |
| | | **Total this Task** | | **$1,796.00** |
| | | **Total this Invoice** | | **$1,796.00** |

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 1 | 7/28/2017 | 3,517.00 |
| **Total** | | **3,517.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 1,796.00 | 3,517.00 | 5,313.00 |
| **Totals** | **1,796.00** | **3,517.00** | **5,313.00** |

Net 30 days.

APPROVED FOR PAYMENT
BY: 9-20-17
DATE: 9-18-17
P/O: 2017-00155

AKRON / ATLANTA / CHARDON / CLEVELAND / COLUMBUS / DALLAS / HOUSTON
INDIANAPOLIS / LOUISVILLE / MARION / PHOENIX / SEATTLE / YOUNGSTOWN

GPD GROUP
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Larry Heiser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017119.15 - 1

**Invoice Total $1,796.00**

Project 2017119.15 Beachwood - Shaker Median Survey
**Service Dept.**
**Max Not to Exceed $2,000.00**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 170 Drainage Relief Swale

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Senior Designer | | | | |
| Provost, Andrew | 4.00 | 75.00 | 300.00 | |
| 1-Person Crew with Robotic Instrument | | | | |
| Novak, Rick | 17.00 | 88.00 | 1,496.00 | |
| Totals | 21.00 | | 1,796.00 | |
| **Total Labor** | | | | **1,796.00** |
| | | **Total this Task** | | **$1,796.00** |
| | | **Total this Invoice** | | **$1,796.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 1,796.00 | 0.00 | 1,796.00 |
| **Totals** | **1,796.00** | **0.00** | **1,796.00** |

Net 30 days.

APPROVED FOR PAYMENT
BY: 9 20 17
DATE: 9-18-17
P/O: 2017-00155

AKRON / ATLANTA / CHARDON / CLEVELAND / COLUMBUS / DALLAS / HOUSTON
INDIANAPOLIS / LOUISVILLE / MARION / PHOENIX / SEATTLE / YOUNGSTOWN

GPD GROUP
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Larry Heiser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017119.16 - 1

**Invoice Total $2,443.00**

Project 2017119.16 Beachwood - Community Drive MCIP Application
**Letter Proposal**
**Service Dept.**
**Max Not to Exceed $2,500.00**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 100 MCIP Application

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Project Manager | | | | |
| Ferenczy, Joseph | 17.00 | 104.00 | 1,768.00 | |
| Design Engineer | | | | |
| Gorman, Jacqueline | 7.50 | 90.00 | 675.00 | |
| Totals | 24.50 | | 2,443.00 | |
| **Total Labor** | | | | **2,443.00** |
| | | **Total this Task** | | **$2,443.00** |
| | | **Total this Invoice** | | **$2,443.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 2,443.00 | 0.00 | 2,443.00 |
| **Totals** | **2,443.00** | **0.00** | **2,443.00** |

APPROVED FOR PAYMENT
BY: 9.20.17
DATE: 9-18-17
P/O: 2017-01727

Net 30 days.

GPD GROUP
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

GPD Group
Architects - Engineers - Planners
520 South Main Street Suite 2531
Akron, Ohio 44311-1010
(330) 572-2100

# Invoice

City of Beachwood
Attn: Larry Heiser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017120.06 - 8

**Invoice Total $54.00**

Project 2017120.06 Beachwood - P&Z 2017-3 Brickhaus Partners Site Plan
Contract
Building Dept.

**Professional Services from July 29, 2017 to August 25, 2017**

Task 200 Inspection

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Inspector | | | | |
| Rolland, Albert | 1.00 | 54.00 | 54.00 | |
| Totals | 1.00 | | 54.00 | |
| **Total Labor** | | | | **54.00** |
| | | **Total this Task** | | **$54.00** |
| | | **Total this Invoice** | | **$54.00** |

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 6 | 6/30/2017 | 1,825.40 |
| 7 | 7/28/2017 | 1,188.00 |
| **Total** | | **3,013.40** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 54.00 | 6,453.50 | 6,507.50 |
| Expense | 0.00 | 87.40 | 87.40 |
| **Totals** | **54.00** | **6,540.90** | **6,594.90** |

APPROVED FOR PAYMENT
BY: WG
DATE: 9-18-17
PO: 783.000.53130

Net 30 days.

GPD GROUP
Gaus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

**Invoice**

City of Beachwood
Attn: Larry Helser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017120.08 - 4

| | |
|---|---|
| **Invoice Total** | **$54.00** |

Project 2017120.08 Beachwood - Fairwood Court S/L 24
**Contract**
**Building Dept.**
**Max Not to Exceed $1,000.00**
**Deposit# 2017-25170**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 200 Inspection

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Inspector | | | | |
| Maleski, Theodore | 1.00 | 54.00 | 54.00 | |
| Totals | 1.00 | | 54.00 | |
| **Total Labor** | | | | **54.00** |
| | | **Total this Task** | | **$54.00** |
| | | **Total this Invoice** | | **$54.00** |

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 2 | 6/30/2017 | 162.00 |
| 3 | 7/28/2017 | 243.00 |
| **Total** | | **405.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 54.00 | 613.00 | 667.00 |
| **Totals** | **54.00** | **613.00** | **667.00** |

**APPROVED FOR PAYMENT**
BY: [illegible]
DATE: 9-18-17
~~PO~~: 783.000.53130

Net 30 days.

GPD GROUP
Graus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Larry Heiser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017120.09 - 6

**Invoice Total $428.00**

Project 2017120.09 Beachwood - Rose Senior Living
**Building Dept.**
**Max Not to Exceed $7,500.00**
**Professional Services from July 29, 2017 to August 25, 2017**

Task 100 Plan Review - Site Plans
**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Project Manager | | | | |
| Ciuni, Joseph | 1.00 | 104.00 | 104.00 | |
| Totals | 1.00 | | 104.00 | |
| **Total Labor** | | | | **104.00** |
| | | **Total this Task** | | **$104.00** |

Task 200 Inspection
**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Inspector | | | | |
| Rolland, Albert | 6.00 | 54.00 | 324.00 | |
| Totals | 6.00 | | 324.00 | |
| **Total Labor** | | | | **324.00** |
| | | **Total this Task** | | **$324.00** |
| | | **Total this Invoice** | | **$428.00** |

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 5 | 6/30/2017 | 104.00 |
| **Total** | | **104.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 428.00 | 3,557.00 | 3,985.00 |
| **Totals** | **428.00** | **3,557.00** | **3,985.00** |

APPROVED FOR PAYMENT
BY: WG
DATE: 9-18-17
PO: 783.000.53130

Net 30 days.

AKRON / ATLANTA / CHARDON / CLEVELAND / COLUMBUS / DALLAS / HOUSTON
INDIANAPOLIS / LOUISVILLE / MARION / PHOENIX / SEATTLE / YOUNGSTOWN

GPD GROUP
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

GPD Group
Architects - Engineers - Planners
520 South Main Street Suite 2531
Akron, Ohio 44311-1010
(330) 572-2100

# Invoice

City of Beachwood
Attn: Larry Heiser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017120.11 - 5

**Invoice Total $312.00**

Project 2017120.11 Beachwood - Canterbury Golf Course
**Contract**
**Building Dept.**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 200 Storage Facility - Plan Review

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Project Manager | | | | |
| Ciuni, Joseph | 1.00 | 104.00 | 104.00 | |
| Remove pond | | | | |
| Ciuni, Joseph | 1.00 | 104.00 | 104.00 | |
| Review of pond elimination plans next to storage facility | | | | |
| Ciuni, Joseph | 1.00 | 104.00 | 104.00 | |
| Remove pond - plan review | | | | |
| Totals | 3.00 | | 312.00 | |
| **Total Labor** | | | | **312.00** |
| | | **Total this Task** | | **$312.00** |
| | | **Total this Invoice** | | **$312.00** |

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 4 | 6/30/2017 | 284.00 |
| **Total** | | **284.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 312.00 | 1,901.50 | 2,213.50 |
| **Totals** | **312.00** | **1,901.50** | **2,213.50** |

APPROVED FOR PAYMENT
BY: WG
DATE: 9-18-17
~~P.O.~~ 783.000.53130

Net 30 days.

GPD GROUP
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Larry Heiser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017120.12 - 6

**Invoice Total $54.00**

Project 2017120.12 Beachwood - LaPlace
**Contract**
**Building Dept.**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 100 Plan Review

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Inspector | | | | |
| Maleski, Theodore | 1.00 | 54.00 | 54.00 | |
| Totals | 1.00 | | 54.00 | |
| **Total Labor** | | | | **54.00** |
| | | **Total this Task** | | **$54.00** |
| | | **Total this Invoice** | | **$54.00** |

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 5 | 6/30/2017 | 90.00 |
| **Total** | | **90.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 54.00 | 2,233.00 | 2,287.00 |
| **Totals** | **54.00** | **2,233.00** | **2,287.00** |

APPROVED FOR PAYMENT
BY: WG
DATE: 9-18-17
P/O: 783.000.53130

Net 30 days.

GPD GROUP
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Larry Heiser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017120.21 - 5

**Invoice Total $465.00**

Project 2017120.21 Beachwood-Encore Medical P&Z 2017-10
**Contract**
**Building Dept.**
**Max Not to Exceed $4,500.00**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 100 Plan Review
**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Ciuni, Joseph | 1.00 | 104.00 | 104.00 | |
| Ciuni, Joseph | 2.00 | 104.00 | 208.00 | |
| Pre-con meeting | | | | |
| Gorman, Jacqueline | .50 | 90.00 | 45.00 | |
| Totals | 3.50 | | 357.00 | |
| **Total Labor** | | | | **357.00** |
| | | **Total this Task** | | **$357.00** |

Task 200 Inspection
**Deposit Number 2017-26580**
**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Maleski, Theodore | 1.00 | 54.00 | 54.00 | |
| Rolland, Albert | 1.00 | 54.00 | 54.00 | |
| Totals | 2.00 | | 108.00 | |
| **Total Labor** | | | | **108.00** |
| | | **Total this Task** | | **$108.00** |

**Total this Invoice** **$465.00**

APPROVED FOR PAYMENT
BY: WG
DATE: 9-18-17
P/O: 783.000.53130

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 3 | 6/30/2017 | 717.00 |
| 4 | 7/28/2017 | 672.00 |
| **Total** | | **1,389.00** |

Net 30 days.

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 465.00 | 3,599.00 | 4,064.00 |
| **Totals** | **465.00** | **3,599.00** | **4,064.00** |

GPD GROUP
Graus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

**Invoice**

City of Beachwood
Attn: Larry Helser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017120.23 - 3

**Invoice Total $1,122.00**

Project 2017120.23 Beachwood - Equity Beachwood P&Z 2017-14
**Contract**
**Building Dept.**
**Max Not to Exceed $13,500.00**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 100 Plan Review-Corp. Park Extension

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Project Manager | | | | |
| Ciuni, Joseph | 3.00 | 104.00 | 312.00 | |
| Design Engineer | | | | |
| Gorman, Jacqueline | 9.00 | 90.00 | 810.00 | |
| Totals | 12.00 | | 1,122.00 | |
| **Total Labor** | | | | **1,122.00** |
| | | **Total this Task** | | **$1,122.00** |
| | | **Total this Invoice** | | **$1,122.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 1,122.00 | 497.00 | 1,619.00 |
| **Totals** | **1,122.00** | **497.00** | **1,619.00** |

APPROVED FOR PAYMENT
BY: WG
DATE: 9-18-17
~~PO~~: 783,000.53130

Net 30 days.

AKRON / ATLANTA / CHARDON / CLEVELAND / COLUMBUS / DALLAS / HOUSTON
INDIANAPOLIS / LOUISVILLE / MARION / PHOENIX / SEATTLE / YOUNGSTOWN

GPD GROUP
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Larry Heiser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017120.33 - 3

| **Invoice Total** | **$54.00** |
|---|---|

Project 2017120.33 Beachwood - 24331 Maidstone - Receipt #2017-26366
**Contract**
**Building Dept.**
**Max Not to Exceed $1,000.00**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 100 Driveway Relocation - Inspection

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Inspector | | | | |
| Maleski, Theodore | 1.00 | 54.00 | 54.00 | |
| Totals | 1.00 | | 54.00 | |
| **Total Labor** | | | | **54.00** |
| | | **Total this Task** | | **$54.00** |
| | | **Total this Invoice** | | **$54.00** |

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 2 | 7/28/2017 | 54.00 |
| **Total** | | **54.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 54.00 | 432.00 | 486.00 |
| **Totals** | **54.00** | **432.00** | **486.00** |

APPROVED FOR PAYMENT
BY: WG
DATE: 9-18-17
P.O. 783.000.53130

Net 30 days.

AKRON / ATLANTA / CHARDON / CLEVELAND / COLUMBUS / DALLAS / HOUSTON
INDIANAPOLIS / LOUISVILLE / MARION / PHOENIX / SEATTLE / YOUNGSTOWN

GPD GROUP
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

GPD Group
Architects - Engineers - Planners
520 South Main Street Suite 2531
Akron, Ohio 44311-1010
(330) 572-2100

# Invoice

City of Beachwood
Attn: Larry Heiser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017120.36 - 3

**Invoice Total $248.50**

Project 2017120.36 Beachwood - 17 Dorset Court - P&Z 2017-20
**Contract**
**Building Dept.**
**Max Not to Exceed $1,500.00**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 100 Lot Split and Consolidation Plat

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| CAD Drafter | | | | |
| Fox, Jamie | 3.50 | 71.00 | 248.50 | |
| Record plat | | | | |
| Totals | 3.50 | | 248.50 | |
| **Total Labor** | | | | **248.50** |
| | | **Total this Task** | | **$248.50** |
| | | **Total this Invoice** | | **$248.50** |

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 1 | 6/30/2017 | 312.00 |
| 2 | 7/28/2017 | 142.00 |
| **Total** | | **454.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 248.50 | 454.00 | 702.50 |
| **Totals** | **248.50** | **454.00** | **702.50** |

APPROVED FOR PAYMENT
BY: WY
DATE: 9-18-17
PO: 783.000.53130

Net 30 days.

GPD GROUP
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Larry Heiser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017120.39 - 2

**Invoice Total $212.00**

Project 2017120.39 Beachwood - Jewish Federation - Deposit# 2017-26917
**Building Dept.**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 100 Plan Review and Inspection

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Project Manager | | | | |
| Ciuni, Joseph | 1.00 | 104.00 | 104.00 | |
| Inspector | | | | |
| Maleski, Theodore | 2.00 | 54.00 | 108.00 | |
| Totals | 3.00 | | 212.00 | |
| **Total Labor** | | | | **212.00** |
| | | **Total this Task** | | **$212.00** |
| | | **Total this Invoice** | | **$212.00** |

**Outstanding Invoices**

| Number | Date | Balance |
|---|---|---|
| 1 | 7/28/2017 | 968.00 |
| **Total** | | **968.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 212.00 | 968.00 | 1,180.00 |
| **Totals** | **212.00** | **968.00** | **1,180.00** |

APPROVED FOR PAYMENT
BY: _____
DATE: 9-18-17
P/O: 783.000.53130

Net 30 days.

GPD GROUP
Gaus, Pyle, Schomer, Burns & DeHaven, Inc.

**GPD Group**
**Architects - Engineers - Planners**
**520 South Main Street Suite 2531**
**Akron, Ohio 44311-1010**
**(330) 572-2100**

# Invoice

City of Beachwood
Attn: Larry Helser, Finance Director
25325 Fairmount Blvd.
Beachwood, OH 44122

August 25, 2017
Invoice No: 2017120.40 - 1

| | |
|---|---|
| **Invoice Total** | **$54.00** |

Project 2017120.40 Beachwood - 3609 Park East - Parking Lot Repairs / Resurfacing

**Building Dept.**
**Max Not to Exceed $1,000.00**

**Professional Services from July 29, 2017 to August 25, 2017**

Task 100 Plan Review and Inspection

**Professional Personnel**

| | Hours | Rate | Amount | |
|---|---|---|---|---|
| Inspector | | | | |
| Rolland, Albert | 1.00 | 54.00 | 54.00 | |
| Totals | 1.00 | | 54.00 | |
| **Total Labor** | | | | **54.00** |
| | | **Total this Task** | | **$54.00** |
| | | **Total this Invoice** | | **$54.00** |

**Billings to Date**

| | Current | Prior | Total |
|---|---|---|---|
| Labor | 54.00 | 0.00 | 54.00 |
| **Totals** | **54.00** | **0.00** | **54.00** |

APPROVED FOR PAYMENT
BY: WG
DATE: 9-18-17
PO: 783.000.53130

Net 30 days.

CODE CONSULTATION & PLAN REVIEW SERVICES, LLC

September 28, 2017

The City of Beachwood
Accounts Payable
P.O. Box 22659
Beachwood, OH 44122

***RE:*** ***Building Department***
***Plan Review***

INVOICE FOR PROFESSIONAL SERVICES RENDERED:

Plan review for the Beachwood Fire Station No. 2
3777 Richmond Road
2 hours at $83.50/hr. = $167.00

**Total amount due**
**One Hundred Sixty-Seven Dollars** **$167.00**

Please make check payable to **"Code Consultation & Plan Review Services, LLC."** Thank you.

Paul Kowalczyk, MPE #798

Bldg

Will transf
10/4/0

4639 WILBUR DRIVE · SOUTH EUCLID, OHIO 44121 · 216.337.8733

**Invoice**

LEMAY
ERICKSON
WILLCOX
ARCHITECTS

September 22, 2017
Project No: 21510.00
Invoice No: 0000000030

City of Beachwood
Attn: Patrick Kearns, Fire Chief
2655 Richmond Road
Beachwood, OH 44122

Project 21510.00 Beachwood F.S.- Base Contract

**Professional Services from August 01, 2017 to August 31, 2017**

Task 001 Beachwood F.S.- Base Contract

Architectural/Engineering services for the design and construction of a new Fire Station, approx. 22,000-26,000 s.f. the scope of services shall include studies and additional architectural services for other projects and facilities as requested by the client.

**Fee**

| Billing Phase | Fee | Percent Complete | Earned | Previous Fee Billing | Current Fee Billing |
|---|---|---|---|---|---|
| Schematic Design | 108,575.00 | 100.00 | 108,575.00 | 108,575.00 | 0.00 |
| Design Development | 89,817.30 | 100.00 | 89,817.30 | 89,817.30 | 0.00 |
| Construction Docs. (Revised) | 291,309.65 | 100.00 | 291,309.65 | 291,309.65 | 0.00 |
| Bidding & Neg. | 10,828.55 | 100.00 | 10,828.55 | 10,828.55 | 0.00 |
| Construction Admin. | 64,294.05 | 99.6041 | 64,039.50 | 55,082.62 | 8,956.88 |
| Post Construction | 2,000.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Civil Engineers (see below) | 76,620.00 | 87.3142 | 66,900.12 | 66,900.12 | 0.00 |
| Cost Estimating (see below) | 52,800.00 | 100.00 | 52,800.00 | 52,800.00 | 0.00 |
| Traffic Engineer (see below) | 4,800.00 | 100.00 | 4,800.00 | 4,800.00 | 0.00 |
| Geotechnical Eng. (see below) | 14,400.00 | 100.00 | 14,400.00 | 14,400.00 | 0.00 |
| Landscape Arch. (see below) | 33,600.00 | 83.5568 | 28,075.09 | 28,075.09 | 0.00 |
| Commissioning (see below) | 26,400.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Special Inspections (see below) | 78,000.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Training & Operations (see below) | 12,000.00 | 53.625 | 6,435.00 | 6,435.00 | 0.00 |
| Energy Modeling (see below) | 30,000.00 | 100.00 | 30,000.00 | 30,000.00 | 0.00 |
| URS Add'l CA (see below) | 33,000.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Total Fee | 928,444.55 | | 767,980.21 | 759,023.33 | 8,956.88 |

**Total Fee** **8,956.88**

11250 Roger Bacon Drive
Suite Number Sixteen
Reston, Virginia 20190
703.956.5600 T
703.956.5601 F
www.lewarchitects.com

**Professional Personnel**

| | | Hours | Rate | Amount | |
|---|---|---|---|---|---|
| Add'l Submittals (Billable) | | | | | |
| Senior Project Manager | | | | | |
| Franklin, Robert | 8/6/2017 | 2.75 | 190.00 | 522.50 | |
| Franklin, Robert | 8/13/2017 | 3.25 | 190.00 | 617.50 | |
| Franklin, Robert | 8/20/2017 | 2.00 | 190.00 | 380.00 | |
| Franklin, Robert | 8/27/2017 | 4.25 | 190.00 | 807.50 | |
| Franklin, Robert | 8/31/2017 | 4.25 | 190.00 | 807.50 | |
| Design Staff III | | | | | |
| Seppala, Michael | 8/6/2017 | 5.75 | 115.00 | 661.25 | |
| Seppala, Michael | 8/13/2017 | 12.00 | 115.00 | 1,380.00 | |
| Seppala, Michael | 8/20/2017 | 4.50 | 115.00 | 517.50 | |
| Seppala, Michael | 8/27/2017 | 10.50 | 115.00 | 1,207.50 | |
| Seppala, Michael | 8/31/2017 | 11.00 | 115.00 | 1,265.00 | |
| Totals | | 60.25 | | 8,166.25 | |
| **Total Labor** | | | | | **8,166.25** |

**Consultants**

| | | | | | |
|---|---|---|---|---|---|
| Civil Consultants - A.S. | | | | | |
| 8/31/2017 | URS Corporation | Inv.#12 - Civl A.S. | | 2,841.25 | |
| Civil - Additional Services I | | | | | |
| 8/31/2017 | URS Corporation | Inv.#12 - Add/l CA | | 2,750.00 | |
| Inspections & Testing - A.S. | | | | | |
| 8/31/2017 | URS Corporation | Inv.#12 - Sp. Inspections | | 22,750.00 | |
| | **Total Consultants** | | **1.2 times** | **28,341.25** | **34,009.50** |

**Reimbursable Expenses**

| | | | | | |
|---|---|---|---|---|---|
| Mileage/Travel | | | | | |
| 8/29/2017 | Bank of America | 7/29 - United ticket adjustment | | -200.00 | |
| Reproductions | | | | | |
| 8/15/2017 | ABC Imaging of Virginia, L.L.C. | Inv. # 9166479 | | 6.23 | |
| 8/31/2017 | ABC Imaging of Virginia, L.L.C. | Inv. # 9190137 | | 6.82 | |
| Misc. Reimb. Expenses | | | | | |
| 8/21/2017 | Franklin, Robert | CA Site Visit | | 48.00 | |
| 8/21/2017 | Franklin, Robert | CA Site Visit | | 148.69 | |
| | **Total Reimbursables** | | **1.1 times** | **9.74** | **10.71** |
| | | | **Total this Task** | | **$51,143.34** |

**Billings to Date**

| | Current | Prior | Total | Received |
|---|---|---|---|---|
| Fee | 8,956.88 | 642,283.62 | 651,240.50 | |
| Labor | 8,166.25 | 0.00 | 8,166.25 | |
| Reimb Consult. | 34,009.50 | 147,616.20 | 181,625.70 | |
| Reimb. Exp. | 10.71 | 16,881.55 | 16,892.26 | |
| Interest | 0.00 | 39.57 | 39.57 | |
| **Totals** | **51,143.34** | **806,820.94** | **857,964.28** | **806,820.94** |

| Project | 21510.00 | Beachwood F.S.- Base Contract | Invoice | 0000000030 |
|---|---|---|---|---|

Task 002 Beachwood F.S.- Dispatch Center

Architectural services for an initial study for a Dispatch Center for the Beachwood F.S.
Per Amendment #3 initial Architectural/Engineering services will be to prepare a concept plan to test the feasibility of a dispatch center and supporting spaces on the first floor in Station No.2.

Fee

| Billing Phase | Fee | Percent Complete | Earned | Previous Fee Billing | Current Fee Billing |
|---|---|---|---|---|---|
| Coneptual Study | 25,000.00 | 100.00 | 25,000.00 | 25,000.00 | 0.00 |
| Sch.Des/Constr. Docs - Architectural | 48,163.00 | 100.00 | 48,163.00 | 48,163.00 | 0.00 |
| Sch.Des./Constr.Docs - Consultant | 46,837.00 | 100.00 | 46,837.00 | 46,837.00 | 0.00 |
| Total Fee | 120,000.00 | | 120,000.00 | 120,000.00 | 0.00 |

Total Fee 0.00

Total this Task 0.00

**Billings to Date**

| | Current | Prior | Total | Received |
|---|---|---|---|---|
| Fee | 0.00 | 120,000.00 | 120,000.00 | |
| Reimb. Exp. | 0.00 | 10,951.10 | 10,951.10 | |
| **Totals** | **0.00** | **130,951.10** | **130,951.10** | **130,951.10** |

TOTAL THIS INVOICE $51,143.34

E-mail Invoices to Accounts@beachwoodohio com

Authorized By: Christopher Kehde Date: 9/22/17

Christopher Kehde

For billing questions contact Ms. Efty Anthony at EAnthony@Lewarchitects.com within 10 days of issuance of invoice. After that all invoices are deemed final. Invoices are due upon receipt. Interest will be added to all invoices not paid within 30 days, in accordance to agreement.

9-25-17

15-00994

INTRODUCED BY: B. Janovitz ORDINANCE NO. 2017-124

AN ORDINANCE ACCEPTING THE QUOTATION OF NETWORK DYNAMICS, INC. FOR THE PURCHASE OF TWO (-2-) ARISTA 7050-X SWITCHES AND DECLARING THIS TO BE AN URGENT MEASURE

WHEREAS, the Information Technology Manager has obtained three quotations for the purchase of two (2) Arista 7050-X switches; and

WHEREAS, the Finance Director has recommended Network Dynamics, Inc. as the lowest and best quotation received in an amount not to exceed Twenty Three Thousand One Hundred Six Dollars and Fourteen Cents ($23,106.14).

NOW, THEREFORE, BE IT ORDAINED by the Council of the City of Beachwood, County of Cuyahoga, and State of Ohio:

Section 1: Based upon the recommendation of the Information Technology Manager and the Finance Director, the Mayor is hereby authorized and directed to accept the quotation of Network Dynamics, Inc. for the purchase of two (2) Arista 7050-X switches to replace and maintain up-to-date computer room equipment for an amount not to exceed Twenty Three Thousand One Hundred Six Dollars and Fourteen Cents ($23,106.14).

Section 2: It is found and determined that all formal actions and deliberations of Council and its committees relating to the passage of this legislation that resulted in formal action were in meetings open to the public where required by Chapter 105 of the Codified Ordinances of the City.

Section 3: This Ordinance is hereby declared to be an urgent measure necessary for the immediate preservation of the public peace, health or safety or the efficient operation of the City; such necessity existing by reason of the immediate necessity of maintaining up-to-date computer room equipment.

WHEREFORE, this Ordinance shall be in full force and effect from and after the earliest date permitted by law.

Attest: I hereby certify that this legislation was duly adopted on the 16th day of October, 2017 and presented to the Mayor for approval or rejection in accordance with Article III, Section 8 of the Charter on the 17th day of October, 2017

_____

Clerk

Approval: I have approved this legislation this 17th day of October, 2017 and filed it with the Clerk.

_____

Mayor

INTRODUCED BY: B. Linick ORDINANCE NO. 2017-125

AN ORDINANCE ACCEPTING THE BID OF BPI INFORMATION SYSTEMS FOR THE PURCHASE OF FOUR (-4-) ESX HOST SERVERS AND ONE (-1-) MSA-2040 9 GB STORAGE AND DECLARING THIS TO BE AN URGENT MEASURE

WHEREAS, the Information Technology Manager has obtained three bids for the purchase of four (4) ESX Host Servers and one (1) MSA-2040 9 GB Storage; and

WHEREAS, the Server and Storage bids were obtained under a competitively bid State Contract; and

WHEREAS, the Finance Director has recommended BPI, Information Systems as the lowest and best bid received in an amount not to exceed Fifty One Thousand Nine Hundred Eighty One Dollars and No Cents ($51,981.00).

NOW, THEREFORE, BE IT ORDAINED by the Council of the City of Beachwood, County of Cuyahoga, and State of Ohio:

Section 1: Based upon the recommendation of the Information Technology Manager and the Finance Director, the Mayor is hereby authorized and directed to accept the bid of BPI Information Systems for the purchase of purchase of four (4) ESX Host Servers and one (1) MSA-2040 9 GB Storage maintain up-to-date computer room equipment for an amount not to exceed Fifty One Thousand Nine Hundred Eighty One Dollars and No Cents ($51,981.00).

Section 2: It is found and determined that all formal actions and deliberations of Council and its committees relating to the passage of this legislation that resulted in formal action were in meetings open to the public where required by Chapter 105 of the Codified Ordinances of the City.

Section 3: This Ordinance is hereby declared to be an urgent measure necessary for the immediate preservation of the public peace, health or safety or the efficient operation of the City; such necessity existing by reason of the immediate necessity of maintaining up-to-date computer room equipment.

WHEREFORE, this Ordinance shall be in full force and effect from and after the earliest date permitted by law.

Attest: I hereby certify that this legislation was duly adopted on the 16th day of October, 2017 and presented to the Mayor for approval or rejection in accordance with Article III, Section 8 of the Charter on the 17th day of October, 2017

_____

Clerk

Approval: I have approved this legislation this 17th day of October, 2017 and filed it with the Clerk.

_____

Mayor

# CITY OF BEACHWOOD
# FINANCE DEPARTMENT
# INTER-OFFICE COMMUNICATION

**TO:** Merle S. Gorden, Mayor
**FROM:** Larry Heiser, Finance Director LAH
**DATE:** October 12, 2017
**SUBJECT:** Servers and SAN (Storage Area Network)

Please find the attached documentation for new servers and switches for the Police Department and City Hall. With your approval we want to place this on the next Council agenda. These monies were budgeted in the 2017. I would support the recommendation from out IT Manager to purchase the server and storage from BPI Systems and the switches from Network Dynamics.

APPROVED BY MAYOR FOR NEXT COUNCIL AGENDA.
SIGNATURE Merle S. Gorden
DATE 10-13-17

Please let me know if you have any questions.

Network Dynamics,Inc.
4511 Brookpark Road
Cleveland, Oh 44134
Phone: 216-351-1100 Fax: 216-351-1186
www.netdyninc.com

# Price Quotation

| | |
|---|---|
| Date | 10/10/2017 |
| Attention | City of Beachwood |
| Address | 25325 Fairmont Blvd |
| City, State, Zip | Beachwood, Ohio 44122 |

| | |
|---|---|
| Quote No. | 217-1006-3 |

| | |
|---|---|
| Attention Email Address | Craig Kaufman |
| City, State, Zip | Beachwood, OH 44122 |

| | |
|---|---|
| Shipping Contact Name | |
| Phone No. | |
| Email No. | |
| Shipping Address | |

| Line | Product Code | Product Description | List Price | Discount | Net Price | Qty | Extended Price |
|---|---|---|---|---|---|---|---|
| 1 | DCS-7050TX-48-R | Arista 7050X 32xRJ45 (1/10GBASE-T) & 4xQSFP+ switch, rear-to-front air, 2xAC, 2xC13-C14 cords | $ 16,154 00 | 48% | $ 8,420 88 | 2 | $ 16,841 76 |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |

| Line | Product Code | Product Description | List Price | Discount | Net Price | Qty | Extended Price |
|---|---|---|---|---|---|---|---|
| 6 | QSFP-40G-SR4 | 40GBASE-SR4 QSFP+ transceiver, up to 100m over parallel OM3 or 150m over OM4 MMF | $ 1,495.00 | 48% | $ 777 40 | 4 | $ 3,109 60 |
| 7 | 296646 | 33Ft Skinny-Trunk Harness 8 Fiber 50/125 MM Aqua OM4 MTP Female / LC Plenum Cable with Q Light Path | $ 335 00 | | $ 335 00 | 2 | $ 670 00 |
| 8 | CAB-Q-Q-2M | 40GbE QSFP+ to QSFP+ twinax copper cable, 2M | $ 228 00 | | $ 228 00 | 1 | $ 228.00 |
| 9 | SFP-10G-SR-AX | Cisco 10GB Short Range SFP | $ 377 00 | 25% | $ 282 75 | 2 | $ 565 50 |
| 10 | | | | | | | |
| | | | | | | | $ 4,573.10 |

| Line | Product Code | Product Description | Term | List Price | Discount | Net Price | Qty | Extended Price |
|---|---|---|---|---|---|---|---|---|
| 11 | SVC-7050TX-48-1M-NB | 1 Month A-Care Software & NBD Hardware Replacement/Same Day Ship for 7050TX-48 | 12 | $ 81.00 | 13% | $ 845.64 | 2 | $ 1,691 28 |
| 12 | | | | | | | | |
| 13 | | | | | | | | |
| 14 | | | | | | | | |
| 15 | – | - | | - | | - | | - |
| 16 | – | - | | - | | - | | - |

| Line | Product Code | Product Description | List Price | Discount | Net Price | Qty | Extended Price |
|---|---|---|---|---|---|---|---|
| 17 | – | | | | | | |
| 18 | – | - | | | - | | - |

| | |
|---|---|
| Quote Valid | 11/9/2017 |

| | |
|---|---|
| Total | $ 23,106.14 |
| Tax | |
| Total | $ 23,106.14 |

Bill Kirchner
President
216-351-1100 x216
216-244-2969 Cell

bkirchner@netdyninc.com

Payments Terms: Net 30
All prices quoted are in USD
Shipment is EXW (Incoterms 2000). By default, all items are shipped via Fedex Express Saver
All prices exclude any federal, state or local taxes
Shipping costs are estimates only and are subject to change, based on then current freight and foreign currency rates
For delivery outside the US, duties, VAT or similar taxes are not included in the list price
The terms and conditions of this Quotation include the following documents by reference:
Arista Warranty
Software End User License Agreement
These referenced documents may be obtained at:
https://www.aristanetworks.com/en/Warranty

This quote is valid for 30 days and is confidential between Arista Networks and the customer named on this quote. This quote may not be distributed to third parties without prior written consent from Arista Networks. This quote is an offer, and a purchase order issued pursuant to this quote shall constitute acceptance of the offer, with any different or additional terms

BPI Information Systems
6055 West Snowville Road
Brecksville, OH 44141
Phone: 440-717-4112
Fax: 440-717-4135

# Quotation

**Quote:** BPIQ23842 | **(4) New Hosts & Storage** | **Date:** 10/3/2017

Prepared By: Morgan McCausland | 440-717-4112 | mmccausland@bpiohio.com

**Bill To:** City of Beachwood
Craig Kaufman
25325 Fairmount Blvd.
Beachwood, OH 44122

**Phone:** (216) 595-3711
**Fax:**

**Ship To:** City of Beachwood
Craig Kaufman
25325 Fairmount Blvd.
Beachwood, OH 44122

**Phone:** (216) 595-3711
**Fax:**

| Qty | Part Number | Description | Unit Price | Extended |
|---|---|---|---|---|
| 4 | | (4) New ESX Host Servers - HP Proliant DL 360 G9 | **$6,519.00** | **$26,076.00** |
| | 867447-S01 | HP ProLiant DL360 G9 1U Rack Server - 1 x Intel Xeon E5-2620 v4 Octa-core (8 Core) 2.10 GHz - 16 GB Installed DDR4 SDRAM - 12Gb/s SAS Controller - 0, 1, 5, 6, 10, 50, 60, 10 ADM RAID Levels - 1 x 500 W - 2 Processor Support - Gigabit Ethernet - Matrox G200 Graphic Card | $1,420.00 | |
| | 818172-B21 | HP Intel Xeon E5-2620 v4 Octa-core (8 Core) 2.10 GHz Processor Upgrade - 1 - 2 MB - 20 MB Cache - 8 GT/s QPI - 64-bit Processing - 3 GHz Overclocking Speed - 14 nm - 85 W - 165.2°F (74°C) | $465.00 | |
| | 836220-B21 | (10) HP 16GB (1x16GB) Dual Rank x4 DDR4-2400 CAS-17-17-17 Registered Memory Kit - 16 GB (1 x 16 GB) - DDR4 SDRAM - 2400 MHz - 1.20 V - Registered - 288-pin - DIMM | $275.00 | |
| | 741279-B21 | HP Flash Media Kit - Dual 8GB microSD Enterprise Midline USB Kit - Media Only - Firmware - microSD, USB Drive | $97.00 | |
| | 764302-B21 | HP FlexFabric 10Gb 4-Port 536FLR-T Adapter - PCI Express 3.0 x8 - 4 Port(s) - 4 - Twisted Pair | $462.00 | |
| | 726911-B21 | HP H241 12Gb 2-ports Ext Smart Host Bus Adapter - 12Gb/s SAS - PCI Express 3.0 x8 - Plug-in Card - RAID Supported - 0, 1, 5 RAID Level - 2 Total SAS Port(s) - 2 SAS Port(s) External | $159.00 | |
| | 716197-B21 | (2) HP 2.0m Ext HD MiniSAS Cable - Mini-SAS HD - Extension Cable - 6.56 ft - Mini-SAS HD - Mini-SAS HD | $66.00 | |
| | 720478-B21 | HP 500W Flex Slot Platinum Hot Plug Power Supply Kit - 250 V AC | $159.00 | |
| | 764632-B21 | HP DL360 Gen9 SFF DVD/USB Universal Media Bay Kit | $80.00 | |
| | AF556A | (2) HP Standard Power Cord - 6ft | $10.00 | |
| | U7RN8E | HP Foundation Care - 3 Year Extended Service - Service - 24 x 7 x 4 Hour - On-site - Maintenance - Parts & Labor - Physical Service | $775.00 | |
| 1 | | Storage - MSA 2042 w/ D2700 & 900GB Drives | **$25,905.00** | **$25,905.00** |
| | Q0F08A | HPE Modular Smart Array 2042 SAS Dual Controller SFF Storage - 24 x HDD Supported - 76.80 TB Supported HDD Capacity - 2 x SSD Installed - 800 GB Installed SSD Capacity - 2 - 24 x Total Bays - Serial Attached SCSI (SAS) - 12Gb/s SAS - 2U Rack-mountable | $6,565.00 | |

| | | |
|---|---|---|
| AJ941A | HP StorageWorks D2700 Hard Drive Enclosure - 25 x 2.5" - Front Accessible - SAS, SAS - Rack-mountable | $1,740.00 |
| J9F47A | (36) HP 900 GB 2.5" Internal Hard Drive - SAS - 10000rpm | $385.00 |
| H1DC3E | MSA 2042 - HP Care Pack Foundation Care Service - 3 Year Extended Service - Service - 24 x 7 x 4 Hour - On-site - Maintenance - Parts & Labor - Physical Service | $2,483.00 |
| U2LA5E | D2700 - HP Foundation Care - 3 Year Extended Service - Service - 24 x 7 x 4 Hour - On-site - Maintenance - Parts & Labor - Physical Service | $1,257.00 |

**Please contact me if I can be of further assistance.**
**Pricing is at or below State Term pricing on State Term Contract #534515 - Addendum 27.**

*Pricing on this quotation is valid for 10 days and excludes shipping charges to your location.*

| | |
|---|---|
| Subtotal | $51,981.00 |
| Sales Tax | $0.00 |
| **TOTAL** | **$51,981.00** |

**To order, please sign and return this quotation.** **Thank you for your inquiry.**

Name _____ Date _____ PO

Pricing Proposal
Quotation #: 14241164
Created On: 10/9/2017
Valid Until: 10/31/2017

## CITY OF BEACHWOOD

**Craig Kaufman**
25325 Fairmount Blvd
Beachwood, OH 44122
United States
Phone: (216) 464-1070
Fax:
Email: esupport@beachwoodohio.com

## SHI Account Executive

**Patrick Swinarski**
300 Davidson Avenue
Somerset, NJ 08873
Phone: 732-652-0314
Fax: 732-564-8224
Email: Pat_Swinarski@shi.com

All Prices are in US Dollar (USD)

| | Product | Qty | Your Price | Total |
|---|---|---|---|---|
| 1 | Arista 7050X, 32xRJ45 (1/10GBASE-T) & 4xQSFP+ switch, rear-to-front air, 2xAC, 2xC13-C14 cords<br>Arista Networks - Part#: DCS-7050TX-48-R-P | 2 | $11,392.48 | $22,784.96 |
| 2 | Arista 40GBASE-SR4 QSFP+ transceiver, up to 100m over parallel OM3 or 150m over OM4 multi-mode fiber<br>Arista Networks - Part#: QSFP-40G-SR4 | 4 | $826.36 | $3,305.44 |
| 3 | Arista 40GbE QSFP+ to QSFP+ twinax copper cable, 2M<br>Arista Networks - Part#: CAB-Q-Q-2M | 1 | $126.03 | $126.03 |
| 4 | Arista 10GBASE-SR SFP+ (Short Reach)<br>Arista Networks - Part#: SFP-10G-SR | 2 | $245.97 | $491.94 |
| 5 | Arista 12 Months A-Care Software & NBD Hardware Replacement/Same Day Ship for 7050TX-48<br>Arista Networks - Part#: SVC-7050TX-48-1M-NB | 2 | $898.71 | $1,797.42 |

| | |
|---|---|
| Subtotal | $28,505.79 |
| Shipping | $0.00 |
| *Tax | $0.00 |
| Total | $28,505.79 |

*Tax is estimated. Invoice will include the full and final tax due.

**Additional Comments**

Thank you for choosing SHI International Corp! The pricing offered on this quote proposal is valid through the expiration date set above. To ensure the best level of service, please provide End User Name, Phone Number, Email Address and applicable Contract Number when submitting a Purchase Order.

SHI International Corp. is 100% Minority Owned, Woman Owned Business.
TAX ID# 22-3009648; DUNS# 61-1429481; CCR# 61-243957G; CAGE 1HTF0

*The Products offered under this proposal are subject to the SHI Return Policy posted at www.shi.com/returnpolicy, unless there is*

Pricing Proposal
Quotation #: 14251794
Created On: 10/10/2017
Valid Until: 10/31/2017

## CITY OF BEACHWOOD

**Craig Kaufman**
25325 Fairmount Blvd
Beachwood, OH 44122
United States
Phone: (216) 464-1070
Fax:
Email: esupport@beachwoodohio.com

## SHI Account Executive

**Patrick Swinarski**
300 Davidson Avenue
Somerset, NJ 08873
Phone: 732-652-0314
Fax: 732-564-8224
Email: Pat_Swinarski@shi.com

All Prices are in US Dollar (USD)

| | Product | Qty | Your Price | Total |
|---|---|---|---|---|
| 1 | HPE Modular Smart Array 2042 SAS Dual Controller SFF Storage - Hard drive array - 800 GB - 24 bays (SAS-3) - SSD 400 GB x 2 - SAS 12Gb/s (external) - rack-mountable - 2U<br>Hewlett Packard Enterprise - Part#: Q0F08A | 1 | $6,548.55 | $6,548.55 |
| 2 | HPE ProLiant DL360 Gen9 - Server - rack-mountable - 1U - 2-way - 1 x Xeon E5-2620V4 / 2.1 GHz - RAM 16 GB - SAS - hot-swap 2.5" - no HDD - Matrox G200 - GigE - monitor: none - HPE Smart Buy<br>Hewlett Packard Enterprise - Part#: 867447-S01 | 4 | $1,840.13 | $7,360.52 |
| 3 | HPE StorageWorks Disk Enclosure D2700 - Storage enclosure - 25 bays (SATA-300 / SAS-2) - HDD x 0 - rack-mountable - 2U<br>Hewlett Packard Enterprise - Part#: AJ941A | 1 | $1,954.80 | $1,954.80 |
| 4 | HPE Dual Port Enterprise - Hard drive - 900 GB - 2.5" SFF - SAS 12Gb/s - 10000 rpm - for Modular Smart Array 1040, 2040, 2040 10Gb, 2042<br>Hewlett Packard Enterprise - Part#: J9F47A | 36 | $330.00 | $11,880.00 |
| 5 | HPE Foundation Care 24x7 Service - Extended service agreement - parts and labor - 3 years - on-site - 24x7 - response time: 4 h - for P/N: Q0F05A, Q0F06A, Q0F07A, Q0F08A<br>Hewlett Packard Enterprise - Part#: H1DC3E | 1 | $2,372.38 | $2,372.38 |
| 6 | HPE Foundation Care 24x7 Service - Extended service agreement - parts and labor - 3 years - on-site - 24x7 - response time: 4 h - for H3C; HPE D2600, D2700, D3600, D3700; Disk Enclosure D2600, D2700; StoreEasy 25<br>Hewlett Packard Enterprise - Part#: U2LA5E | 1 | $1,200.52 | $1,200.52 |
| 7 | Intel Xeon E5-2620V4 - 2.1 GHz - 8-core - 16 threads - 20 MB cache - FCLGA2011-v3 Socket - for ProLiant DL360 Gen9<br>Hewlett Packard Enterprise - Part#: 818172-B21 | 4 | $436.76 | $1,747.04 |
| 8 | HPE - DDR4 - 16 GB - DIMM 288-pin - 2400 MHz / PC4-19200 - CL17 - 1.2 V - registered - ECC<br>Hewlett Packard Enterprise - Part#: 836220-B21 | 40 | $302.24 | $12,089.60 |

| | | | | |
|---|---|---|---|---|
| 9 | HPE - USB flash drive - 8 GB - Class 10 - USB 2.0 - for Synergy 480 Gen9, 620 Gen9, 660 Gen9, 680 Gen9<br>Hewlett Packard Enterprise - Part#: 741279-B21 | 4 | $114.82 | $459.28 |
| 10 | HPE H241 Smart Host Bus Adapter - Storage controller - 8 Channel - SATA 6Gb/s / SAS 12Gb/s low profile - 1.2 GBps - RAID 0, 1, 5 - PCIe 3.0 x8 - for Apollo 4510 Gen9; ProLiant DL360 Gen9, DL560 Gen9, ML10 Gen9, XL170r Gen9, XL230a Gen9<br>Hewlett Packard Enterprise - Part#: 726911-B21 | 4 | $181.63 | $726.52 |
| 11 | HPE - SAS external cable - 4 x Mini SAS HD (SFF-8643) (M) to 4 x Mini SAS HD (SFF-8643) (M) - 2 m - for HP H241 Smart Host Bus Adapter<br>Hewlett Packard Enterprise - Part#: 716197-B21 | 8 | $78.36 | $626.88 |
| 12 | HPE - Power supply - hot-plug / redundant (plug-in module) - Flex Slot - 80 PLUS Platinum - AC 100-240 V - 500 Watt - 564 VA<br>Hewlett Packard Enterprise - Part#: 720478-B21 | 4 | $187.71 | $750.84 |
| 13 | HPE DVD/USB Universal Media Bay Kit - Disk drive - DVD+RW - internal - for ProLiant DL360 Gen9<br>Hewlett Packard Enterprise - Part#: 764632-B21 | 4 | $78.36 | $313.44 |
| 14 | HPE - Power cable - IEC 60320 C13 to NEMA 5-15 (M) - AC 110 V - 10 A - 1.83 m - black - Canada, United States - for HPE MSL2024, MSL4048; Apollo 4510 Gen9; ProLiant DL380 G6, DL380p Gen8, DL560 Gen8<br>Hewlett Packard Enterprise - Part#: AF556A | 8 | $6.07 | $48.56 |
| 15 | HPE Foundation Care 24x7 Service - Extended service agreement - parts and labor - 3 years - on-site - 24x7 - response time: 4 h - for ProLiant DL360 Gen9<br>Hewlett Packard Enterprise - Part#: U7RN8E | 4 | $651.35 | $2,605.40 |
| 16 | HPE FlexFabric 536FLR-T - Network adapter - PCIe 3.0 x8 - 10GBase-T x 4 - for ProLiant DL20 Gen9, DL360 Gen10, DL380 Gen10, DL560 Gen10, DL580 Gen9; StoreEasy 3850<br>Hewlett Packard Enterprise - Part#: 764302-B21 | 4 | $534.84 | $2,139.36 |
| 17 | Configuration Services - 6 or more server hardware inserts<br>Hewlett Packard Enterprise - Part#: ULTDSVRHARWARESVC | 4 | $85.00 | $340.00 |

| | |
|---|---|
| Subtotal | $53,163.69 |
| Shipping | $0.00 |
| *Tax | $0.00 |
| Total | $53,163.69 |

*Tax is estimated. Invoice will include the full and final tax due.

Optional Items For: 3. HPE StorageWorks Disk Enclosure D2700 - Storage enclosure - 25 bays (SATA-300 / SAS-2) - HDD x 0 - rack-mountable - 2U

| | | | |
|---|---|---|---|
| HPE 4-Hour 24x7 Proactive Care Service - Extended service agreement - parts and labor - 3 years - on-site - 24x7 - response time: 4 h - for H3C; HPE D2600, D2700, D3600, D3700; Disk Enclosure D2600, D2700; StoreEasy 25<br>Hewlett Packard Enterprise - Part#: U2E45E | 1 | $1,790.00 | $1,790.00 |
| HPE Foundation Care 24x7 Service - Extended service agreement - parts and labor - 3 years - on-site - 24x7 - response time: 4 h - for H3C; HPE D2600, D2700, D3600, D3700; Disk Enclosure D2600, D2700; StoreEasy 25<br>Hewlett Packard Enterprise - Part#: U2LA5E | 1 | $1,300.00 | $1,300.00 |

**Additional Comments**

Please Note: Hewlett Packard Enterprise has a zero returns policy on custom build machines.

*The Products offered under this proposal are subject to the SHI Return Policy posted at www.shi.com/returnpolicy, unless there is an existing agreement between SHI and the Customer.*

INTRODUCED BY: J. Pasch ORDINANCE NO. 2017-129

AN ORDINANCE AUTHORIZING THE DIRECTOR OF FINANCE TO TRANSFER CERTAIN FUNDS FROM THE GENERAL FUND TO THE CAPITAL IMPROVEMENT FUND; AND DECLARING THIS TO BE AN URGENT MEASURE

WHEREAS, based upon the recommendation of the Finance Director in his Memorandum to the Mayor dated August 3, 2017, which is attached hereto and made a part hereof, it is necessary to transfer Two Million Dollars and NO/Cents ($2,000,000.00) from the General Fund to the Capital Improvement Fund to provide funding for necessary future capital improvements.

NOW, THEREFORE, BE IT ORDAINED by the Council of the City of Beachwood, County of Cuyahoga, and State of Ohio that:

Section 1: The Finance Director is hereby authorized and directed to transfer Two Million Dollars and NO/Cents ($2,000,000.00) from the General Fund (#101) to the Capital Improvement Fund (#441) to provide funding for necessary future capital improvements.

Section 2: It is found and determined that all formal actions and deliberations of Council and its committees relating to the passage of this legislation that resulted in formal action were in meetings open to the public where required by Chapter 105 of the Codified Ordinances of the City.

Section 3: This Ordinance is declared to be an urgent measure which is immediately necessary for the public peace, health, or safety or the efficient operation of the City; such necessity existing for the reason that it is necessary for Council to adopt the above legislation at the earliest time possible in order to provide funding for future necessary capital improvements, which will benefit the City and its residents.

WHEREFORE, this Ordinance shall be in full force and effect from and after the earliest date permitted by law.

Attest: I hereby certify that this legislation was duly adopted on the 16th day of October, 2017 and presented to the Mayor for approval or rejection in accordance with Article III, Section 8 of the Charter on the 17th day of October, 2017

_____
Clerk

Approval: I have approved this legislation this 17th day of October, 2017 and filed it with the Clerk.

_____
Mayor

**CITY OF BEACHWOOD**
**FINANCE DEPARTMENT**
**INTER-OFFICE COMMUNICATION**

**TO:** Mayor Merle S. Gorden
**FROM:** Larry A. Heiser, Finance Director LAH
**RE:** Request for Transfer from General Fund to Capital Improvement Fund
**DATE:** August 3, 2017

The 2017 Appropriations included a $2,000,000.00 transfer from the General Fund (101) to the Capital Improvement Fund (441) be authorized.

With your approval I would like this transfer placed on the August 14th Council Agenda.

Please let me know if you have any questions.

Thank You.

APPROVED BY MAYOR FOR
NEXT COUNCIL AGENDA.
SIGNATURE Merle S. Gorden
DATE 8-3-17

for 10-16-17 agenda

8-3 cc: LH.

# BEACHWOOD SERVICE DEPARTMENT
# INTER-OFFICE MEMORANDUM

**TO:** Mayor Gorden

**FR:** Dale Pekarek, Service Director DHP

**DT:** October 11, 2017

**RE:** Richmond Road Fiber Relocation

---

Mayor,

Attached for your review is correspondence from City Engineer Joe Ciuni regarding the fiber relocation on Richmond Road. As you are aware, there exists an agenda item this coming Monday for South Shore Cable for the relocation of the cable.

Since my letter to you last week, South Shore has requested to add $15,601.60 to their bid. This addition, while remaining the low bid, would push the expense over the $50,000.00 threshold for formal bidding.

With this in mind, I am requesting to remove the existing agenda item and replace it with a request for permission to publicly bid this item. It is our intention to perform this work this year to be ready for the replacement of north bound Richmond Rd. from Chagrin to Shaker Blvd. west bound. Bidding this work separately will eliminate the mark-up from the paving contractor.

Attach

Cc: Whitney Crook

APPROVED BY MAYOR FOR NEXT COUNCIL AGENDA. 10-16-2017
SIGNATURE Merle S. Gorden
DATE 10-12-17

DHP/ais

## Dale Pekarek

**From:** Ciuni, Joe <jciuni@gpdgroup.com>
**Sent:** Tuesday, October 10, 2017 7:13 AM
**To:** Dale Pekarek; Chris Arrietta; Fini, Nicholas
**Subject:** Fiber

With the unexpected withdrawal of the South Shore Cable Bid, we recommend throwing out all the informal quotes we received and hereby request permission from City Council to publicly bid the project.

We can have the bid documents ready for next week. The schedule would be:

Advertise Oct. 18th and 26th
Bid opening Nov. 2nd.
Award at Council on Nov. 6th if allowed to place on the Agenda the Monday before the bid opening. Otherwise award at Nov. 20th meeting.

Joe

Sent from my iPhone

INTRODUCED BY: J. Berns ORDINANCE NO. 2017-126

AN ORDINANCE AUTHORIZING A LOCAL PUBLIC AGENCY AND OHIO DEPARTMENT OF TRANSPORTATION – LET PROJECT AGREEMENT TO STUDY AND IDENTIFY POTENTIAL IMPROVEMENTS TO SAFETY AND TRAFFIC FLOW ALONG CHAGRIN BOULEVARD BETWEEN RICHMOND ROAD AND THE 271 INTERCHANGE IN THE CITY OF BEACHWOOD, OHIO; AND DECLARING THIS TO BE AN URGENT MEASURE

WHEREAS, the Ohio Department of Transportation has determined the need for a traffic study to identify potential improvements to safety and traffic flow along Chagrin Boulevard (US-422/SR-87) between Richmond Road (SR-175) and the IR-271 interchange in the City of Beachwood, Ohio ("Project"); and

WHEREAS, being in the public interest, the City of Beachwood, County of Cuyahoga and State of Ohio, hereinafter referred to as the Local Public Agency (LPA) gives consent to the Director of Transportation to complete the above described Project as detailed in the LPA–ODOT-Let Agreement entered into between the parties; and

WHEREAS, the LPA shall cooperate with the Director of Transportation in the development and construction of the above described Project and shall enter into a LPA Federal ODOT Let Project Agreement.

NOW, THEREFORE, BE IT ORDAINED by the Council of the City of Beachwood, County of Cuyahoga and State of Ohio, that:

Section 1: The Mayor is hereby authorized to enter into and execute contracts with the Director of Transportation which are necessary to develop plans for and to complete the above-described Project; and to execute contracts with Ohio Department of Transportation pre-qualified consultants for the preliminary engineering phase of the Project.

Section 2: The Mayor is hereby authorized to enter into a contract with the Ohio Department of Transportation for a traffic study to identify potential improvements to safety and traffic flow in the City of Beachwood in an amount not to exceed Fifty Nine Thousand One Hundred Eleven Dollars and Eleven Cents ($59,111.11.00).

Section 3: Upon request of the Ohio Department of Transportation, the Mayor authorized to execute any appropriate documents to affect the assignment of all rights, title, and interests of the City to the Ohio Department of Transportation arising from any agreement with its consultant in order to allow the Ohio Department of Transportation to direct additional or corrective work, recover damages due to errors or omissions, and to exercises all other contractual rights and remedies afforded by law or equity. The authority vested in the Mayor pursuant to this Ordinance is limited to the above described Project only.

Section 4: It is found and determined that all formal actions and deliberations of Council and its committees relating to the passage of this legislation that resulted in formal action were in meetings open to the public where required by Chapter 105 of the Codified Ordinances of the City.

Section 5: This Ordinance is declared to be an urgent measure which is immediately necessary for the public peace, health, safety, and welfare; such necessity further existing to expedite the highway Project and to promote highway safety.

WHEREFORE, this Ordinance shall be in full force and effect from and after the earliest date permitted by law.

Attest: I hereby certify this legislation was duly adopted on the 16th day of October, 2017 and presented to the Mayor for approval or rejection in accordance with Article III, Section 8 of the Charter on the 17th day of October, 2017.

_____

Clerk

Approval: I have approved this legislation this 17th day of October, 2017, and filed it with the Clerk.

_____

Mayor

# BEACHWOOD SERVICE DEPARTMENT
# INTER-OFFICE MEMORANDUM

**TO:** Mayor Gorden

**FR:** Dale Pekarek, Service Director DHP

**DT:** September 20, 2017

**RE:** Chagrin Traffic Flow Study

RECEIVED
SEP 21 2017
MAYOR'S OFFICE

---

Mayor,

As you are aware, we have been communicating with ODOT for years to help us increase traffic flow and safety along Chagrin Blvd., from Richmond to the City's east border.

ODOT has recently agreed to prepare a study for a $5.5 million construction project. Attached is legislation which will need to be approved by the City and an executed contract signed to allow ODOT to begin the study. This Safety Study will cost $591,111.11, of which ODOT will pay 90%, or $532,000.00. The City of Beachwood will be responsible to pay the remaining 10%, or $59111.11.

This study will provide most of the information necessary to prepare bidding documents. The construction project would be 90-10 for the first 5 million, and 80-20 for any additional cost.

With your permission I would like to place this legislation on the next council agenda.

APPROVED BY MAYOR FOR
NEXT COUNCIL AGENDA.
SIGNATURE Merle S. Gorden
DATE 9-22-17

Attach

Cc: Whitney Crook

DHP/ais

GPD GROUP®
Glaus, Pyle, Schomer, Burns & DeHaven, Inc.

**Cleveland Office**
5595 Transportation Blvd
Suite 100
Cleveland, OH 44125

tel 216.518.5544
fax 216.518.5545
**www.gpdgroup.com**

# MEMORANDUM

To: Dale H. Pekarek
Service Director

From: Joseph R. Ciuni, P.E., P.S.
City Engineer

Date: August 21, 2017

**Re: Chagrin Boulevard (CUY-271/422-7.80/10.77), Richmond Road to IR–271 interchange**

The Chagrin Boulevard project, which includes improvements to safety and traffic flow between Richmond Road and the I–271 interchange, received funding from the Ohio Department of Transportation. In order for the project to proceed, ODOT requires that legislation is passed authorizing the Mayor to enter into and execute contracts with ODOT and the ODOT pre-qualified consultants for the preliminary engineering phase of the Project. The total budget for the project is estimated to be $591,111.11, of which ODOT will provide 90% (up to a maximum of $532,000.00). The City of Beachwood will provide the remaining 10% (up to $59,111.11). At this time the preliminary construction cost estimate is $5.5 million, however this study will refine that cost to a more accurate number.

It is requested that the attached legislation and project agreement are sent to council to authorize the Mayor to enter into and execute contracts with the Ohio Department of Transportation for the development of plans for the project; and to execute contracts with the ODOT pre-qualified consultants for the preliminary engineering phase of the Project; and declaring this to be an urgent measure. The attached Preliminary Legislation and the referenced Project Agreement were proposed by ODOT.

**CUY-271/422-7.80/10.77**
**Chagrin Boulevard Improvement Study**
**Anticipated Overall Project Schedule**

| Task | Duration | Year | 2017 | | 2018 | | | | 2019 | | | | 2020 | | | | 2021 | | | | 2022 | | | | 2023 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Qtr | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| IMS/Prelim Investigation | 15 months | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Detailed Design | 18 months | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Right of Way Acquisition | 24 months | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Utility Relocation | 12 months | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Construction | 18 months | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ODOT is committing up to $532,000 (90%) for this part of the project, and they are asking the City to commit up to $59,111 (10%).

# PRELIMINARY LEGISLATION
## (LPA-ODOT-Let Project Agreement)

| | |
|---|---|
| ORDINANCE NO. | |
| PID NO. | 102011 |
| CNTY-RTE-SEC | CUY–271/422–7.80/10.77 |

The following is an ordinance enacted by the City of Beachwood, Cuyahoga County, Ohio, hereinafter referred to as the Local Public Agency (LPA).

**SECTION I - Project Description**

WHEREAS, the (LPA/STATE) has determined the need for the described project:

> **Traffic study to identify potential improvements to safety and traffic flow along Chagrin Boulevard (US–422/SR–87) between Richmond Road (SR–175) and the IR–271 interchange in the City of Beachwood.**

NOW THEREFORE, be it ordained by the City of Beachwood, Cuyahoga County, Ohio.

**SECTION II - Consent Statement**

Being in the public interest, the LPA gives consent to the Director of Transportation to complete the above described project as detailed in the LPA-ODOT-Let Agreement entered into between the parties.

**SECTION III - Cooperation Statement**

The LPA shall cooperate with the Director of Transportation in the development and construction of the above described project and shall enter into a LPA Federal ODOT Let Project Agreement.

**SECTION IV – Authority to Sign**

The LPA hereby authorizes the Mayor of said City to enter into and execute contracts with the Director of Transportation which are necessary to develop plans for and to complete the above-described project; and to execute contracts with ODOT pre-qualified consultants for the preliminary engineering phase of the Project.

Upon request of ODOT, the Mayor is also empowered to execute any appropriate documents to affect the assignment of all rights, title, and interests of the City to ODOT arising from any agreement with its consultant in order to allow ODOT to direct additional or corrective work, recover damages due to errors or omissions, and to exercise all other contractual rights and remedies afforded by law or equity.

**SECTION V – Emergency Measure**

The ordinance is hereby declared to be an emergency measure to expedite the highway project and to promote highway safety. Following appropriate legislative action, it shall take effect and be in force immediately upon its passage and approval, otherwise it shall take effect and be in force from and after the earliest period allowed by law.

Passed: _____ , 201 _____
DATE

Attested: _____
CLERK

**CERTIFICATE OF COPY**
**STATE OF OHIO**

The City of Beachwood, Cuyahoga County, Ohio

I, _____, as Clerk of the City of Beachwood, Ohio, do hereby certify that the foregoing is a true and correct copy of an ordinance adopted by the legislative Authority of the said City of Beachwood on the _____ day of _____, 201___.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my official seal, if applicable, this _____ day of _____, 201___.

SEAL
(If Applicable)

_____
CLERK
CITY OF BEACHWOOD OF CUYAHOGA COUNTY, OHIO

INTRODUCED BY: A. Isaacson ORDINANCE NO. 2017-127

AN ORDINANCE AUTHORIZING THE MAYOR TO RENEW A CONTRACT WITH SIEMENS INDUSTRY, INC., FOR A COMPREHENSIVE H.V.A.C. TECHNICAL SUPPORT PROGRAM FOR MAINTENANCE AND REPAIR SERVICES FOR CITY HALL AND THE COMMUNITY CENTER HEATING, VENTILATION AND AIR CONDITIONING AND ALL THE COMPONENTS OF THE POLICE DEPARTMENT; FURTHER WAIVING COMPETITIVE BIDDING, AND DECLARING THIS TO BE AN URGENT MEASURE

WHEREAS, the Service Director has recommended renewing the Contract with Siemens Industry, Inc., in an amount not to exceed Fifty Nine Thousand Two Hundred Eighty Three Dollars and No/Cents ($59,283.00) for 2018.

NOW, THEREFORE, BE IT ORDAINED by the Council of the City of Beachwood, County of Cuyahoga, and State of Ohio that:

Section 1: Based upon the recommendation of the Service Director in his Memorandum to the Mayor dated October 5, 2017, the Mayor is hereby authorized to enter into a renewal contract with Siemens Industry, Inc., for maintenance and repair services for the City Hall and Community Center heating, ventilation and air conditioning and all components of the Police Department, in an amount not to exceed Fifty Nine Thousand Two Hundred Eighty Three Dollars and No/Cents ($59,283.00) for the period from January 1, 2018 through December 31, 2018, and further waiving competitive bidding.

Section 2: It is found and determined that all formal actions and deliberations of Council and its committees relating to the passage of this legislation that resulted in formal action were in meetings open to the public where required by Chapter 105 of the Codified Ordinances of the City.

Section 3: This Ordinance is hereby declared to be an urgent measure immediately necessary for the public peace, health or safety or the efficient operation of the City, for the further reason that it is essential to maintain the heating, ventilation and air conditioning system in City Hall, Community Center, and Police Department.

WHEREFORE, this Ordinance shall take effect and be in force from and after the earliest date permitted by law.

Attest: I hereby certify that this legislation was duly adopted on the 16th day of October, 2017 and presented to the Mayor for approval or rejection in accordance with Article III, Section 8 of the Charter on the 17th day of October, 2017

_____
Clerk

Approval: I have approved this legislation this 17th day of October, 2017 and filed it with the Clerk.

_____
Mayor

# BEACHWOOD SERVICE DEPARTMENT
# INTER-OFFICE MEMORANDUM

RECEIVED
OCT 05 2017
MAYOR'S OFFICE

**TO:** Mayor Merle Gorden

**FR:** Dale H Pekarek, Service Director DHP

**DT:** October 5, 2017

**RE:** HVAC TECHNICAL SUPPORT PROGRAM

---

Mayor,

As you are aware, as in previous years, the Public Service Department currently maintains a contract with Siemens Building Technologies for technical support, twenty-four hour monitoring, site support and mechanical maintenance covering all of City Hall, the Community Center and the Police Department HVAC systems.

This contract, as in prior years, is important in supporting the complete HVAC system. As such, I would like to continue utilizing Siemens and this contract.

The price for 2018 (January 1 to December 31) is $59,283.00. This price has been reduced by $971.00 from the 2017 contract.

Therefore, with your permission, I would like to place this item on the next Council Agenda for approval.

APPROVED BY MAYOR FOR
NEXT COUNCIL AGENDA.
SIGNATURE Merle S Gorden
DATE 10-5-17

Attach

Cc: Hope Jones

DHP/ais

# Advantage Services®

Agreement for the City of Beachwood

9/29/2017

SIEMENS

*This service agreement has been specifically developed to support your unique facility.*

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# 1 Overview

## 1.1 Executive Summary

The City of Beachwood has made a significant investment in a complex energy management/building automation System, which is critical to the productivity of its overall business. This proposed service solution, our Advantage Services Program, will proactively serve to protect your substantial investment through a program of planned service tasks by our trained technical staff.

---

## 1.2 Customer Objectives

This Service Agreement has been specifically developed to support your unique facility, and the services provided herein will help you in achieving your facility goals as listed below:

- ✓ Implementation of the Siemens Best Practice Preventive Maintenance Program for both automation and mechanical services.
- ✓ Providing 24/7 remote monitoring of the Siemens building automation/energy management system and its associated mechanical equipment for improved response time.
- ✓ Providing emergency on-site support that may arise from an automation or mechanical problem to minimize downtime associated with equipment issues/failures.
- ✓ Maintaining the comfort and safety of the occupants of your facility.
- ✓ Minimizing energy and operational costs through a program of on-going support and maintenance of your system.
- ✓ Comprehensive coverage on Siemens automation panels to mitigate the risk of unplanned expenses due to equipment failure.
- ✓ Discounts on material and labor purchased outside the scope of the contract.

---

## 1.3 Current Situation

The City of Beachwood has just completed another service agreement term in a continued long term partnership with Siemens. During the previous agreement, Siemens provided preventative maintenance and other support services for Beachwood's automation and mechanical systems. In speaking with Beachwood's facilities management staff, some changes in the scope have been made for 2018 including the changes in the frequency of service for select equipment.

In the past year, Siemens has worked with the facilities maintenance staff to identify and prioritize potential Siemens automation projects. Some of these projects include: retrofit of the existing MicroLite lighting control system in City Hall, controls additions to several heat pumps, RTUs, and ERUs in the Community Center, and controls additions to the chiller, boiler, and AHU-5 in the Police Station. As a service agreement customer, Beachwood has positioned itself to receive our best pricing on labor and components required to implement these projects. It has also been identified that the age of equipment in the City of Beachwood have come to the age of replacement. Included into this contract is an option, option B, designed to help streamline and reduce cost, by offering replacement of such equipment into the agreement.

Thank you for the opportunity to present this proposal for the upcoming service agreement term. We look forward to the opportunity to provide another year of automation and mechanical service to the City of Beachwood.

---

# 2 Service Solution

## 2.1 HVAC CONTROL SERVICES – Automation

### 2.1.1 Technical Support Services

**Emergency Online/Phone Response. Monday through Sunday, 24 Hours per Day**

System and software troubleshooting and diagnostics will be provided remotely to enable faster response to emergency service requests and to reduce the costs and disruptions of downtime. Siemens will respond within 2 hours, Monday through Sunday, 24 hours per day, including Holidays, upon receiving notification of an emergency, as determined by your staff and Siemens. Where remote access is not available to the system, Siemens will provide phone support to your staff to assist in their onsite troubleshooting and diagnosis. If remote diagnostics determine a site visit is required to resolve the problem, a technician can be dispatched. **Based on your contract coverage outlined below, the on-site dispatch will be covered for automation service and billable for HVAC/mechanical service.**

**Emergency Onsite Response. Monday through Sunday, 24 Hours per Day**

Emergency Onsite Response will be provided to reduce the costs and disruptions of downtime when an unexpected problem does occur. Siemens will provide this service between scheduled service calls and respond within 4 hours for critical emergencies, or within 24 hours for non-emergency conditions, Monday through Sunday, 24 hours per day, including Holidays, upon receiving notification of an emergency. Critical emergencies, as determined by your staff and Siemens, are failures at a system or panel level that would result in the loss of the operation of an entire section of a building or place the facility at high risk. Non-emergency conditions, as determined by your staff and Siemens, are failures at an individual component level resulting in minimal impact to the overall operation of the facility. Non-emergency conditions, as determined by your staff and Siemens, may be incorporated into the next scheduled service call. **Based on your contract coverage outlined below, the on-site dispatch will be covered for automation service and billable for HVAC/mechanical service.**

**Remote Facility Monitoring**

Through Remote Facility Monitoring, we link to your building and remotely monitor the HVAC Control System's performance 24 hours per day. In the event of an alarm condition at any of the monitored points, your system transmits the alarm and associated response instruction to Siemens Customer Support Center. When an alarm is received, the Building Performance Specialists at the 24-hour Center implement a customer specific response process.

**Preventive Maintenance**

Siemens will provide preventive maintenance in accordance with a program of routines as determined by our experience, equipment application and location. The list of field panels and/or devices, included under this service, is identified in

the List of Maintained Equipment in this service agreement. Automation controls can drift out of calibration with changes in HVAC component performance characteristics, building use, and climatic conditions. This service will extend equipment life, reduce energy consumption, and reduce the risk of costly and disruptive breakdowns.

**Software Maintenance**

Siemens will address any programming errors, failed points, points in alarm, unresolved points or points in operator priority, both at the front end workstation and at the field panel. We will perform this service using onsite visits.

**Control Loop Tuning**

Control loops drift out of calibration with changes in mechanical efficiency, building use, and climatic conditions. Through this service Siemens will ensure control loops for devices such as valves, dampers, actuators, etc., experience minimized overshooting and oscillatory behavior. This service will generally be performed on an as needed basis to address log book or other customer defined issues.

**Network Maintenance**

Using Siemens Network Performance Diagnostic Technologies, our proactive calibration and tuning of the data network analyzes variables impacting network performance, including node tables, token passes, turn speed, change of values over the network, unresolved points, and overall operation. This will increase data network up-time and allow for faster problem resolution. This service will generally be performed on an as needed basis to address communication issues or slow network speeds.

**Data Protection & Data Recovery Services**

Siemens will perform scheduled database back-ups of your workstation database & graphics and field panel databases and provide safe storage of this critical business information. Should a catastrophic event occur, we will respond onsite to reload the databases and system files from our stored backup copy, to restore your operation as soon as possible. The equipment to be included as part of this service, is itemized in the List of Maintained Equipment in this service agreement.

**Repair & Replacement Services**

To reduce the unexpected costs of unbudgeted repairs, Siemens will provide labor and / or materials to repair or replace failed or worn components. Prior to beginning any repair or replacement, Siemens will troubleshoot the system to diagnose your system's problem. Components that are suspected of being faulty may be repaired or replaced in advance to minimize the occurrence of system interruptions. Equipment covered under this agreement is itemized on the List of Maintained Equipment. Items not covered will be brought to the owner's attention.

## 2.1.2 System Performance Updates & Upgrades

**Software Support and Updates**

**Software Updates – Not Applicable, Version 3.15 is the final software update available for Insight which was provided as part of the 2016-2017 service agreement. Siemens recommends that the City of Beachwood upgrade the Insight software to Siemens new Desigo CC platform.**

### 2.1.3 Customer Support Services

**Operator Coaching**

Through our individual Operator Coaching, we will review and reinforce learned skills, leading to greater operator knowledge and productivity. This service will insure your operator's gain full utilization of the system implemented in your facility. Siemens will assist your staff in identifying, verifying and resolving problems found in executing daily tasks. During the coaching sessions, we can address log book and system issues, assist your operators in becoming more self-sufficient, and improve the skills of your operators to better meet the needs of your facility and their specific job responsibilities.

Operator coaching may be provided at the request of the customer during the planned maintenance visits.

## 2.2 HVAC CONTROL SERVICES – Mechanical

### 2.2.1 Technical Support Services

**Air Cooled Condenser Coil Cleaning**

Through this service we will improve airflow across outdoor condenser coils, and improve heat transfer. This service will extend the life of the compressors. Coil cleaning consists of cleaning the outside surface of the condensing unit coils to remove any airborne particles, dirt build-up by using a brush, high pressure air, chemical with low pressure wash or chemical with high pressure wash at our discretion based on condition of outside environment and coil accessibility. This task will be performed annually in the mid summer months. **The equipment included under this service is itemized in the List of Maintained Equipment in this proposal.**

**Operating Inspection**

Through this service we will help to assure mechanical equipment continues to operate efficiently, safely, and with little operating disruptions during the operating season. We will provide routine operating inspections to check system performance in accordance with a program of standard routines as determined by our experience, the equipment manufacturer's published recommendations, equipment application, and location. This service will focus on equipment operation, fluid levels, operating and safety controls, and safe equipment operation. These tasks will be performed semi-annually. Equipment included under this service is itemized in the List of Maintained Equipment in this proposal.

**Operating Inspection – Heating**

Through this service we will help to assure mechanical equipment continues to operate efficiently, safely, and with little operating disruptions during the heating season. We will provide routine operating inspections to check system performance in accordance with a program of standard routines as determined by our experience, the equipment manufacturer's published recommendations, equipment application, and location. You will find a detailed list of the tasks included with this service in the Equipment Tasking section of this proposal. This service will focus on equipment operation, fluid levels, operating and safety controls, and safe equipment operation. These tasks will be performed semi-annually. The equipment included under this service is itemized in the List of Maintained Equipment in this proposal.

**Seasonal Inspection – Heating**

Through this service we will help to assure optimum heating system performance and safety, and assure the mechanical equipment is ready prior to the heating season. We will provide seasonal inspection services in accordance with a program of standard routines as determined by our experience, the equipment manufacturer's published recommendations, equipment application, and location. This service is designed to optimize the reliability and efficiency of the equipment, and provide you with possible indications of excessive wear and damage to your systems to minimize the possibility of catastrophic failure during the next operating season. This service will focus on equipment operation, fluid levels, operating and safety controls, and safe equipment operation. These tasks will be performed semi-annually. A list of covered equipment and the frequency of the inspection service for heating equipment is included in the List of Maintained Equipment section of this proposal.

**Operating Inspection – Cooling**

Through this service we will help to assure mechanical equipment continues to operate efficiently, safely and with little operating disruptions during the cooling season. We will provide routine operating inspections to check system performance in accordance with a program of standard routines as determined by our experience, the equipment manufacturer's published recommendations, equipment application, and location. You will find a detailed list of the tasks included with this service in the Equipment Tasking section of this proposal. This service will focus on equipment operation, fluid levels, operating and safety controls, and safe equipment operation. These tasks will be performed semi-annually. The equipment included under this service is itemized in the List of Maintained Equipment in this proposal.

**Seasonal Inspection – Cooling**

Through this service we will help to assure optimum cooling system performance and safety, and assure the mechanical equipment is ready prior to the cooling season. We will provide seasonal inspection services in accordance with a program of standard routines as determined by our experience, the equipment manufacturer's published recommendations, equipment application, and location. This service is designed to optimize the reliability and efficiency of the equipment, and provide you with possible indications of excessive wear and damage to your systems to minimize the possibility of catastrophic failure during the next operating season. This service will focus on equipment operation, fluid levels, operating and safety controls, and safe equipment operation. These tasks will be performed semi-annually. A list of covered equipment and the frequency of the inspection service for cooling equipment is included in the List of Maintained Equipment section of this proposal.

### 2.2.2 Additional Services

**Annual Generator Check**

Siemens will support the facilities maintenance staff in checking the City Hall generator once annually to ensure safe and reliable operation.

**Option B:**

**Siemens will replace two heat pumps annually as specified by the needs of the City of Beachwood, in addition to all other services listed. This contract will be in effect for no less than three years and then year to year thereafter.**

---

# 3 Service Implementation Plan

## 3.1 Summary of Automation Services Provided

| | **Automation** |
|---|---|
| Attribute | |
| **Response time - onsite for critical components** | 4 hours - labor is covered within response time |
| **Response time - onsite for non-emergency** | 24 hours - labor is covered within response time |
| **Hours of Service** | 24 x 7 - labor is covered within response window |
| **Response Window** | 24 x 7 |
| **Software Support and Updates** | Yes, as issued generally 1X per contract year. |
| **R&R Material** | Included as identified in the maintained equipment table. |
| **R&R Labor** | Included as identified in the maintained equipment table. |

## 3.2 Mechanical Services On-site Response Time and Call Windows

| | **HVAC/Mechanical** |
|---|---|
| Attribute | |
| **Response time - onsite for critical components** | 4 hours - labor for emergency service visits is billable. |
| **Response time - onsite for non-emergency** | 24 hours |
| **Hours of Service** | 24 x 7 |
| **Response Window** | 24 x 7 |
| **R&R Material** | Billable (See Appendix B for PM items covered) |
| **R&R Labor** | Billable |

## 3.3 Maintained Equipment Table

SIEMENS

**Siemens Industry, Inc.**
**Service Agreement**

### List of Maintained Equipment

### Automation Equipment

| Equipment | Quantity | Description |
|---|---|---|
| Insight Front End | 1 | Siemens Apogee Insight Graphical Front End |
| **Services (Times per year):** Data Protection and Recovery Services (4), Insight 3.X Software Upgrade (1x/year or as they become available) | | |

| | | |
|---|---|---|
| MEC | 5 | Modular Equipment Controller- Main Automation Panel |
| **Services (Times per year):** Data Protection and Recovery Services (4), Preventative Maintenance (1), Software Maintenance (1), R&R Labor & Material | | |

| | | |
|---|---|---|
| MEC Exp. Block | 8 | Modular Equipment Controller- I/O Expansion Block |
| **Services (Times per year):** Preventative Maintenance (1), R&R Labor & Material | | |

| | | |
|---|---|---|
| TEC | 119 | Terminal Equipment Controller- Field Controller |
| **Services (Times per year):** Preventative Maintenance (1), Software Maintenance (1), R&R Labor & Material | | |

| | | |
|---|---|---|
| System Level | 1 | Siemens BAS Network |
| **Services (Times per year):** Network Maintenance (Will be performed on an as needed basis to address specific customer issues or slow network speeds.) | | |

| | | |
|---|---|---|
| System Level | 1 | Siemens PID Control Loops |
| **Services (Times per year):** Control Loop Tuning (Will be performed on an as needed basis to address specific log book or other customer issues.) | | |

## Mechanical/HVAC Equipment

| Equipment | Quantity | Description | Location |
|---|---|---|---|
| AHU-1 | 1 | Air Handler- Chilled Water/Hot Water | Police Department |
| AHU-5 | 1 | Air Handler- Chilled Water/Hot Water | Police Department |
| AHU-6 | 1 | Air Handler- Chilled Water/Hot Water | Police Department |
| AHU-7 | 1 | Air Handler- Chilled Water/Hot Water | Jail |
| AHU-8 | 1 | Air Handler- Chilled Water/Hot Water | Jail |
| **Services (Times per year):** Seasonal Inspection- Heating (1), Seasonal Inspection- Cooling (1) | | | |

| | | | |
|---|---|---|---|
| Chiller | 1 | Chiller- 60 Ton | Police Department |
| Condenser | 1 | Chiller Condenser- 60 Ton | Police Department |
| **Services (Times per year):** Seasonal Inspection- Cooling (1), Air Cooled Condenser Coil Cleaning (1) | | | |

| | | | |
|---|---|---|---|
| Boiler | 1 | 2 MM BTU Gas Fired Hot Water Boiler | Police Department |
| **Services (Times per year):** Seasonal Inspection- Heating (1) | | | |

| | | | |
|---|---|---|---|
| CRAC | 1 | Computer Room AC Unit- DX, Air Cooled | Radio Room |
| CRAC | 1 | Computer Room AC Unit- DX, Air Cooled | Computer Room |
| **Services (Times per year):** Seasonal Inspection- Cooling (1), Humidifier Canister Change (1) | | | |

| | | | |
|---|---|---|---|
| Heat Pump | 53 | Water Source Heat Pumps | City Hall |
| Heat Pump | 6 | Water Source Heat Pumps | Community Center |
| **Services (Times per year):** Operating Inspection (1) | | | |

| | | | |
|---|---|---|---|
| ERU | 2 | Energy Recovery Unit- Air to Air | City Hall |
| ERU | 2 | Energy Recover Unit- Air to Air | Community Center |
| **Services (Times per year):** Seasonal Inspection- Heating (1), Seasonal Inspection- Cooling (1), (1)- including washdown of OA mist eliminators on ERU-3&4) | | | |

| | | | |
|---|---|---|---|
| RTU | 4 | Packaged Roof Top Unit- Gas Heat, DX Cooling | City Hall |
| RTU | 6 | Packaged Roof Top Unit- Gas Heat, DX Cooling | Community Center |
| **Services (Times per year):** Seasonal Inspection- Heating (1), Seasonal Inspection- Cooling (1), Air Cooled Condenser Coil Cleaning (1) | | | |

## Mechanical/HVAC Equipment Continued

| | | | |
|---|---|---|---|
| Pump | 2 | Heating Pumps for Boilers | Police Department |
| Pump | 2 | Chilled Water Pumps for Chiller | Police Department |
| Pump | 2 | Field Well Pumps | Field Well |
| Pump | 2 | City Hall Heat Pumps | City Hall |
| Pump | 2 | Community Center Heat Pumps | Community Center |
| **Services (Times per year):** Operating Inspection- (1), Clean Geothermal Strainer (1) | | | |

## Service Team

An important benefit of your Service Agreement derives from having the trained service personnel of Siemens Industry, Inc. familiar with your building systems. Our implementation team of local experts provides thorough, reliable service and scheduling for the support of your system.

The following list outlines the service team that will be assigned to the service agreement for your facility.

**Your Assigned Team of Service Professionals will include:**

**Sales Account Representative – Brandon Steinberger** manages the overall strategic service plan based upon your current and future service requirements.

**Service Account Engineer – Kurt Kendig** is responsible for ensuring that our contractual obligations are delivered, your expectations are being met and you are satisfied with the delivery of our services.

**Primary Service Specialist – Dan Deshea** is responsible for performing the ongoing service of your system.

**Secondary Service Specialist – John Hall** who is familiar with your building systems to provide in-depth backup coverage.

**Primary Mechanical Technician – Dan Shea** is responsible for performing the ongoing mechanical service of your system.

**Service Operations Manager – Jerry Young** is responsible for managing the delivery of your entire support program and service requirements.

**Service Coordinator – Nancy Butwina** is responsible for scheduling your planned maintenance visits, and handling your emergency situations by taking the appropriate action.

**Service Administrator- Barb Gable** is responsible for all service invoicing including both service agreement and service projects.

# 4 Siemens Industry, Inc.

## 4.1 Signature Page and Investment

Siemens Industry, Inc.
5350 Transportation Blvd., Suite 9
Garfield Heights, OH 44125
Brandon A Steinberger
(216) 868-6104

City of Beachwood
25325 Fairmount Blvd.
Beachwood, OH 44122
Mayor Merle S. Gorden
(216) 595-5480

Services shall be provided at 25325 Fairmount Blvd., Beachwood, OH 44122

Siemens Industry, Inc. shall provide the services as outlined in the attached proposal dated 10/01/2017 and the attached terms and conditions.

☐ **OPTION A:**

Duration: This agreement shall remain in effect for an Initial Term of (1) Years beginning 01/01/2018 and from year to year thereafter.

Investments:

| | | | |
|---|---|---|---|
| Year 1 | 01/01/2018 to 12/31/2018 | $59,283 annually | paid $59,283 annually |

☐ **OPTION B:**

Duration: This agreement shall remain in effect for an Initial Term of (3) Years beginning 10/01/2018 and from year to year thereafter.

Investments:

| | | | |
|---|---|---|---|
| Year 1 | 01/01/2018 to 12/31/2018 | $73,433 annually | paid $73,433 annually |
| Year 2 | 01/01/2019 to 12/31/2019 | $75,636 annually | paid $75,636 annually |
| Year 3 | 01/01/2020 to 12/31/2020 | $77,906 annually | paid $77,906 annually |

**Please note that the annual investment is due in full at the beginning of the contract period.**

Applicable sales taxes are not included in the price of this proposal. Prices quoted in this proposal are firm for 30 days.

Proposal accepted by:
Merle S. Gorden
Mayor
City of Beachwood

_____
Signature Date

P.O.#_____

Proposal submitted by:
Brandon A Steinberger
Sales Executive
Siemens Industry, Inc.

_____
Signature Date

Edward J. Popik
Cleveland Branch Manager

☐ Customer purchase order included as an attachment to this agreement and will be referenced on invoices.

Or

☐ Customer purchase order not required. Invoices will be approved and processed with signature of authorized customer representative.

Signature Date

## 4.2 Terms And Conditions

**SERVICE TERMS AND CONDITIONS (REV. 10/09)**

*Article 1 General*

***1.1*** (a) This Agreement constitutes the entire, complete and exclusive agreement between the parties relating to the services ("*Services*") to be provided by SIEMENS and supersedes and cancels all prior proposals, agreements and understandings, written or oral, relating to the subject matter of this Agreement. Neither party may assign the Agreement or any rights or obligations hereunder without the prior written consent of the other except that either party may assign this Agreement to its affiliates and SIEMENS may grant a security interest in the proceeds to be paid to SIEMENS under this Agreement; assign proceeds of the Agreement; and/or use subcontractors in performance of the Services. The terms and conditions of this Agreement shall not be modified or rescinded except in writing, with the prior approval of the Legal Departments of SIEMENS and Customer and signed by duly authorized officers or managers of SIEMENS and Customer.

(b) Nothing contained in this Agreement shall be construed to give any rights or benefits to anyone other than the Customer and SIEMENS without the express written consent of both parties. All provisions of this Agreement allocating responsibility or liability between the parties shall survive the completion of the Services and termination of this Agreement.

(c) Certain terms and conditions contained herein may not apply to the Services to be provided hereunder. It is the intent of the parties, however, that the interpretation to be given to the terms and conditions is to apply all terms and conditions unless clearly inapplicable given the type of Services included.

***1.2*** This Agreement shall be governed by and enforced in accordance with the laws of the State of ~~Illinois~~ Ohio. Any litigation arising under this Agreement shall be brought in the State or Commonwealth in which the Services are provided to Customer. TO THE EXTENT PERMITTED BY LAW, THE PARTIES WAIVE ANY RIGHT TO A JURY TRIAL ON MATTERS ARISING OUT OF THIS AGREEMENT.

***1.3*** After the expiration of the Initial Term, this Agreement shall automatically renew for successive one year periods beginning on the anniversary date of the Initial Term unless stated otherwise in the Agreement.

***1.4*** *Either* party may terminate or amend this Agreement at the end of the Initial Term or at the end of a renewal term by giving the other party at least sixty (60) days prior written notice of such amendments or intent not to renew.

***1.5*** If, during or within 90 days after the term of this Agreement, Customer engages any SIEMENS employee who has performed work under this or any other agreement between Customer and SIEMENS, Customer shall pay SIEMENS an amount equal to the employee's latest annual salary.

***Article 2: Covered Equipment***

***2.1*** *"Covered equipment"* shall mean that equipment expressly identified as System Components in this Agreement. The Customer represents that at the commencement of this Agreement all Covered Equipment is in satisfactory working condition and complies with all applicable codes.

***2.2*** If the fire or life safety system is included as part of the Covered Equipment does not comply with all applicable codes or if removal of any Covered Equipment from coverage would compromise or impair the integrity or the compliance with law of any system or Services, and Customer fails to take corrective action, then SIEMENS may terminate this Agreement without further obligation and retain all monies received pursuant to this Agreement.

***2.3*** All testing and inspection of any Covered Equipment provided for in this Agreement will be performed at the time and place and in the manner deemed appropriate by SIEMENS, in accordance with applicable law and the requirements of then current National Fire Protection Association ("*NFPA*") guidelines if applicable, and other relevant standards. ~~Customer is solely responsible for, and hereby indemnifies and holds SIEMENS harmless from and against, any liability arising from Customer's specification of a testing schedule other than then current NFPA or other applicable standards or laws.~~

***2.4*** If the Covered Equipment is altered or moved by any person, including Customer, other than SIEMENS or a person authorized by it, Customer shall immediately notify SIEMENS in writing, and SIEMENS reserves the right to perform a reacceptance test on, or, if necessary, a recommissioning of the system at Customer's expense. Reacceptance tests will be performed in accordance with then current NFPA or other applicable requirements, and charged on a time and materials basis.

***Article 3: Services by SIEMENS***

***3.1*** SIEMENS shall only perform the Services identified in this Agreement.

***3.2*** SIEMENS shall have no liability or obligation to continue providing Services in the event Customer fails to (a) authorize a reacceptance test or recommissioning that SIEMENS reasonably deems necessary, (b) notify SIEMENS of any modifications or changes to the Covered Equipment or unusual or materially changed operating conditions, hours of usage, system malfunctions or building alterations that may affect the Services; (c) provide the access to any site where Services are to be performed; or (d) operate, service or maintain the Covered Equipment in accordance with manufacturer's or supplier's instructions or this Agreement. After any of the aforesaid events SIEMENS may terminate or suspend services under this Agreement immediately, upon giving notice to Customer.

***3.3*** Any repairs and replacements of Covered Equipment as may be expressly included in the Services are limited to restoring the proper working condition of such Covered Equipment. SIEMENS will not be obligated to provide replacement Covered Equipment that represents significant capital improvement compared to the original. Exchanged or removed components become the property of SIEMENS, except Hazardous Materials, which under all circumstances remain the property and responsibility of Customer.

***3.4*** Unless agreed otherwise, Services do not include and SIEMENS is not responsible for (a); (a) service or provision of consumable supplies, including but not limited to batteries and halon cylinder charging; (b) reinstallation or relocation of Covered Equipment, (c) painting or refinishing of Covered Equipment or surrounding surfaces; (d) changes to Services; (e) parts, accessories, attachments or other devices added to Covered Equipment but not furnished by SIEMENS; (f) failure to continually provide suitable operating environment including, but not limited to, adequate space, ventilation, electrical power and protection from the elements; or (g) the removal or reinstallation of replacement valves, dampers, waterflow switches, venting or draining systems. SIEMENS is not responsible for services performed on any Covered Equipment other than by SIEMENS or its agents.

***3.5*** The Services shall be performed in a manner consistent with the degree of care and skill ordinarily exercised by persons performing the same or similar Services in the same locale under similar circumstances and conditions.

***3.6*** SIEMENS shall perform the Services during its local, normal working hours, unless otherwise stated in this Agreement.

***3.7*** SIEMENS is not required to conduct safety or other tests, install or maintain any devices or equipment or make modifications or upgrades to any equipment beyond the scope of this Agreement. Any request to change the scope or the nature of the Services must be in the form of a mutually agreed change order, effective only when executed by all parties hereto.

*3.8* All reports and drawings specifically prepared for and deliverable to Customer pursuant to this Agreement ("*Deliverables*") shall become Customer's property upon full payment to SIEMENS. SIEMENS may retain file copies of such Deliverables. All other reports, notes, calculations, data, drawings, estimates, specifications, manuals, other documents and all computer programs, codes and computerized materials prepared by or for SIEMENS are instruments of SIEMENS' work ("*Instruments*") and shall remain SIEMENS property. Siemens conveys no license to software unless otherwise expressly provided in this Agreement. All Deliverables and Instruments provided to Customer are for Permitted Users' use only for the purposes disclosed to SIEMENS, and Customer shall not transfer them to others or use them or permit them to be used for any extension of the Services or any other purpose, without SIEMENS' express written consent. Any reuse of Deliverables or Instruments for other projects or locations without the written consent of SIEMENS, or use by any party other than Permitted Users, will be at Permitted Users' sole risk and without liability to SIEMENS; ~~and, in addition to any other rights SIEMENS may have, Customer shall indemnify, defend and hold SIEMENS harmless from any claims, losses or damages arising therefrom.~~

*3.9* Customer acknowledges that SIEMENS, in the normal conduct of its business, may use concepts, skills and know-how developed while performing other contracts. Customer acknowledges the benefit which may accrue to it though this practice, and accordingly agrees that anything in this Agreement notwithstanding Siemens may continue, without payment of a royalty, this practice of using concepts, skills and know-how developed while performing this Agreement.

*3.10* Where Services include energy consulting, any estimates of probable construction or implementation costs, financial evaluations, feasibility studies or economic analyses prepared by SIEMENS, the documents prepared for the Customer will represent SIEMENS' best judgment based on SIEMENS' experience and the information reasonably available to SIEMENS at the time that the Services are performed. Customer acknowledges that SIEMENS does not control: (a) the costs of labor, materials, equipment or services furnished by others; (b) overall market conditions; or, (c) contractors' methods of determining prices. Accordingly, Customer acknowledges that proposals, bids or actual costs may differ from opinions, evaluations or studies submitted by SIEMENS as part of the Services provided hereunder.

*3.11* Where Services include EMC, SIEMENS will have a disaster recovery plan and a disaster contingency plan.

*Article 4: Responsibilities of Customer*

*4.1* Customer, without cost to SIEMENS, shall:

(a) Designate a contact person with authority to make decisions for Customer regarding the Services and provide SIEMENS with information sufficient to contact such person in an emergency. If such representative cannot be reached, any request for Services received from a person located at Customer's site will be deemed authorized by Customer, and SIEMENS will, in its reasonable discretion, act accordingly;

(b) Provide or arrange without cost all reasonable provisions, means and access for SIEMENS to any site and the equipment where Services are to be performed.

(c) Permit SIEMENS to control and/or operate all controls, systems, apparatus, equipment and machinery necessary to perform the Services;

(d) Furnish SIEMENS with all available information pertinent to the Services;

(e) Obtain and furnish to SIEMENS all approvals, permits and consents from government authorities and others as may be required for performance of the Services except for those SIEMENS has expressly agreed in writing to obtain;

(f) Maintain the Services site in a safe condition; notify SIEMENS promptly of any site conditions requiring special care, and provide SIEMENS with any available documents describing the quantity, nature, location and extent of such conditions;

(g) Comply with all laws and provide any notices required to be given to any government authorities in connection with the Services, except such notices SIEMENS has expressly agreed in this Agreement to give;

(h) Provide SIEMENS with Material Safety Data Sheets (MSDS) conforming to OSHA requirements related to all Hazardous Materials at the site which may impact the Services;

(i) Furnish to SIEMENS any contingency plans related to the site;

(j) Furnish the specified operating environment, including without limitation, suitable, clean, stable, properly conditioned electrical power and other utilities.

(k) Maintain all Covered Equipment in good working order in compliance with all applicable laws and service, repair and replace all Covered Equipment as necessary; and;

(l) Perform inspections and tests as indicated in the Life Safety System Logbook and record same in the Life Safety System logbook.

*4.2* Customer acknowledges that the technical and pricing information herein is proprietary to SIEMENS and agrees not to disclose or otherwise make it available to others.

*4.3* Customer acknowledges that it is now and shall be at all times in control of the Services site. SIEMENS shall not have any responsibility, duty or authority to direct, supervise or oversee any employees or contractors of Customer or their work or to provide the means, methods or sequence of their work or to stop their work. SIEMENS' work and/or presence at a site shall not relieve others of their responsibility to Customer or to others. Except as expressly provided herein, SIEMENS is not responsible for the adequacy of the health, safety or security programs or precautions related to Customer's or it other contractors' activities or operations, the work of any other person or entity, or Customer's site conditions. SIEMENS is not responsible for inspecting, observing, reporting or correcting health or safety conditions or deficiencies of Customer or others at Customer's site. So as not to discourage SIEMENS from voluntarily addressing such issues, in the event SIEMENS does make observations, reports, suggestions or otherwise regarding such issues, SIEMENS shall not be liable or responsible for same.

*4.4* Except as expressly stated in this Agreement, Customer is solely responsible for any removal, replacement or refinishing of the building structure or finishes that may be required to perform or gain access to the Services.

*4.5* Customer alone shall act to protect life and property from the time a partial or full system failure occurs until SIEMENS notifies Customer that such system is operational or the emergency has been cleared. Customer's actions shall include all appropriate interim safety precautions (such as a manual "fire watch"). SIEMENS shall have no obligation to provide guards, fire watch personnel, or other services following a system failure, except Services as are specifically provided for in this Agreement.

*4.6* Customer shall not attach to the system or Covered Equipment any device that interferes with the Services or the proper operation of the system or Covered Equipment.

***Article 5: Compensation***

*5.1* Annual Fee(s) shall be adjusted for each year after the final year of the Initial Term pursuant to the agreed Price Adjustment hereto and incorporated herein. Unless otherwise agreed in writing, this Agreement is not cancelable and the annual fee is not refundable except as provided herein.

*5.2* Payments to be made under this Agreement will provide for, and be in consideration of, only Services specifically included under the Proposed Solution. All other Services, including but not limited to the following, shall be separately billed or surcharged on a time and materials basis: (a) emergency Services performed at Customer's request, if inspection does not reveal any deficiency covered by this Agreement; (b) Services performed other than during SIEMENS ' normal working hours; and (c) Service performed on equipment not covered by this Agreement.

*5.3* SIEMENS shall invoice Customer as provided in this Agreement; or if not expressly provided, then on an annual basis prior to the Start Date and annually thereafter on the anniversary of such Start Date. Invoices are due and payable net cash upon receipt unless Customer has applied and been approved for credit with SIEMENS, in which case the invoice is payable within 30 calendar days of receipt by Customer or as otherwise set forth in this Agreement. If any payment is not received when due, SIEMENS may deem Customer to be in breach hereof and may enforce any remedies available to it hereunder or at law, including without limitation, acceleration of payments and suspension or termination of Services at any time and without notice, and shall be entitled to compensation for Services previously performed and costs reasonably incurred in connection with the suspension or termination. In the event that any payment due hereunder is not paid when due, Customer agrees to pay, upon demand, as a late charge, one and one-half percent (1.5%) of the amount of the payment per month, limited by the maximum rate permitted by law of each overdue amount under this Agreement. Customer shall reimburse SIEMENS' costs and expenses (including reasonable attorneys' and witnesses' fees) incurred for collection under this Agreement. If Customer disputes any portion or all of an invoice, it shall notify SIEMENS in writing of the amount in dispute and the reason for its disagreement within 21 days of receipt of the invoice. The undisputed portion shall be paid when due, and interest on any unpaid portion shall accrue as aforesaid, from the date due until paid, to the extent that such amounts are finally determined to be payable to SIEMENS.

*5.4* Except to the extent expressly agreed in this Agreement, SIEMENS' fees do not include any taxes, excises, fees, duties, permits or other government charges related to the Services. Customer shall pay such amounts or reimburse SIEMENS for any amounts it pays. If Customer claims a tax exemption or direct payment permit, it shall provide SIEMENS with a valid exemption certificate or permit ~~and indemnify, defend and hold SIEMENS harmless from any taxes, costs and penalties arising out of same~~.

*5.5* Unless agreed otherwise, the pricing for each year after the Initial Term of the Agreement and each year of each renewal of the Agreement shall be determined as the immediate prior year price plus a price escalator based upon the U.S. Department of Labor, Bureau of Labor Statistics Urban Consumer Price Index-All Urban Consumers U.S. All Items, 1982– 1984=100 ("CPI-U"). In addition, each renewal term pricing shall be adjusted for any additions or deletions to Services selected for the renewal term. The price escalator shall be the latest semi-annual CPI-U identified above published prior to each annual anniversary. This escalator shall be applicable to each annual term, whether a renewal term or an annual term after the first year of the Initial Term.

***Article 6: Changes; Delays; Excused Performance***

*6.1* As the Services are performed, conditions may change or circumstances outside SIEMENS' reasonable control (such as changes of law) may develop which require SIEMENS to expend additional costs, effort or time to complete the Services, in which case SIEMENS shall notify Customer and an equitable adjustment made to the compensation and time for performance. In the event conditions or circumstances require Services to be suspended or terminated, SIEMENS shall be compensated for Services performed and for costs reasonable incurred in connection with the suspension or termination.

*6.2* SIEMENS shall not be responsible for loss, delay, injury, damage or failure of performance that may be caused by circumstances beyond its control, including but not limited to acts or omissions by Customer or its employees, agents or contractors, Acts of God, war, civil commotion, acts or omissions of government authorities, fire, theft, corrosion, flood, water damage, lightning, freeze-ups, strikes, lockouts, differences with workmen, riots, explosions, quarantine restrictions, delays in transportation, or shortage of vehicles, fuel, labor or materials. In the event of any such circumstances, SIEMENS shall be excused from performance of the Services and the time for performance shall be extended by a period equal to the time lost plus a reasonable recovery period and the compensation equitably adjusted to compensate for additional costs SIEMENS incurs due to such circumstances.

***Article 7: Warranties; Disclaimers; Limitation of Liability***

*7.1* Labor in performing the Services is warranted to be free from defects in workmanship for 90 days after the Services are performed. All labor provided by SIEMENS hereunder found to be defective and otherwise qualifying under this warranty shall be re-performed by SIEMENS. Such re-performance hereunder shall not interrupt or prolong the terms of this warranty. In the event that any such re-performance fails to cure such defects, then Customer's exclusive remedy against SIEMENS for damages from any cause whatsoever, whether in contract or tort, shall not exceed an amount equal to the limitation set forth in Section 7.5 herein.

*7.2* THE EXPRESS LIMITED WARRANTY PROVIDED ABOVE IS IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES, STATUTORY, EXPRESS, OR IMPLIED, INCLUDING WITHOUT LIMITATION ALL EXPRESS OR IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, QUALITY, CAPACITY, OR WORKMANSHIP, ALL EXPRESS OR IMPLIED WARRANTIES AGAINST PATENT INFRINGEMENTS OR DEFECTS, WHETHER HIDDEN OR APPARENT, AND EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO COMPLIANCE OF THE COVERED EQUIPMENT WITH THE REQUIREMENTS OF ANY LAW, REGULATION, SPECIFICATION OR CONTRACT RELATIVE THERETO, WHICH ARE HEREBY EXPRESSLY DISCLAIMED.

*7.3* Customer hereby, for it and any parties claiming under it, releases and discharges SIEMENS from any liability arising out of all hazards covered by Customer's insurance, and all claims against SIEMENS arising out of such hazards, including any right of subrogation by Customer's insurance carrier, are hereby waived by Customer.

*7.4* ANY IDEAS, SUGGESTIONS, RECOMMENDATIONS, FINANCIAL EVALUATIONS, FEASIBILITY STUDIES OR ECONOMIC ANALYSIS PREPARED BY SIEMENS UNDER THIS AGREEMENT WILL REPRESENT ITS BEST JUDGMENT BASED ON ITS EXPERIENCE AND THE AVAILABLE INFORMATION. CUSTOMER ACKNOWLEDGES THAT THE ENERGY MARKET IS VOLATILE AND SUBJECT TO FREQUENT PRICE AND REGULATORY CHANGES. THEREFORE, CUSTOMER FURTHER ACKNOWLEDGES THAT SIEMENS DOES NOT CONTROL FUTURE MARKET CONDITIONS OR THE ENERGY MARKET'S REGULATORY CLIMATE. NOTHING HEREIN SHALL BE CONSTRUED BY THE CUSTOMER AS A PREDICTION OF FUTURE ENERGY MARKET CONDITIONS OR ENERGY PRICES. ACCORDINGLY, SIEMENS DOES NOT PROVIDE CUSTOMER A GUARANTY OR WARRANTY OF THE RESULTS OF SIEMENS' RECOMMENDATIONS. CUSTOMER MAKES ANY AND ALL ENERGY PROCUREMENT AND RELATED DECISIONS. CUSTOMER ACKNOWLEDGES THAT ALL ENERGY PROCUREMENT AND RELATED DECISIONS ARE MADE AT THE CUSTOMER'S SOLE RISK.

*7.5* WITH RESPECT TO ANY LIABILITY (WARRANTY OR OTHERWISE) THAT SIEMENS MAY HAVE UNDER THE AGREEMENT, IN NO EVENT SHALL SIEMENS BE LIABLE (INCLUDING WITHOUT LIMITATION, UNDER ANY THEORY IN TORTS) FOR ANY LOSS OF

USE, REVENUE, ANTICIPATED PROFITS OR SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS AND/OR LOST BUSINESS OPPORTUNITIES) ARISING OUT OF OR IN CONNECTION WITH THE AGREEMENT OR THE SERVICES WHETHER ARISING IN WARRANTY, TORT, CONTRACT , STRICT LIABILITY, OR ANY OTHER THEORY OF LIABILITY, WHETHER, FOR WARRANTY, LATE OR NON-DELIVERY OF ANY SERVICES, AND WHETHER SIEMENS HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, and, in any event, SIEMENS' aggregate liability for any and all claims, losses or expenses (including attorneys fees) arising out of this Agreement, or out of any Services furnished under this Agreement, whether based in contract, negligence, strict liability, agency, warranty, trespass, indemnity or any other theory of liability, shall be limited, as liquidated damages, to the greater of $1,000 or 10% of the total compensation received by SIEMENS from Customer under this Agreement. SIEMENS reserves the right to control the defense and settlement of any claim for which SIEMENS has an obligation under the warranty hereunder. The parties acknowledge that the price which SIEMENS has agreed to perform its Services and obligations under this Agreement is calculated based upon the foregoing limitations of liability, and that SIEMENS has expressly relied on, and would not have entered into this Agreement but for such limitations of liability.

*7.6* It is understood and agreed by and between the parties that SIEMENS is not an insurer and this Agreement is not intended to be an insurance policy or a substitute for an insurance policy. Insurance, if any, shall be obtained by Customer. Fees are based solely upon the value of the Services, and are unrelated to the value of Customer's property or the property of others on Customer's premises.

***Article 8: Limitations of Maintenance or Service Obligations***

*8.1* SIEMENS will not be responsible for the maintenance, repair or replacement of, or Services necessitated by reason of: (a) non-maintainable, non-replaceable or obsolete parts of the Equipment, including but not limited to ductwork, shell and tubes, heat exchangers, coils, unit cabinets, casings, refractory material, electrical wiring, water and pneumatic piping, structural supports, cooling tower fill, slats and basins, etc. unless otherwise specifically stated herein; or (b) negligence, abuse, misuse, improper or inadequate repairs or modifications, improper operation, lack of operator maintenance or skill, failure to comply with manufacturer's operating and environmental requirements, Acts of God, or other reasons beyond its control. SIEMENS assumes no responsibility for any service performed on any Covered Equipment other than by SIEMENS or its agents.

*8.2* SIEMENS shall not be responsible for loss, delay, injury or damage that may be caused by circumstances beyond its control, including but not restricted to acts or omissions by Customer or its employees or agents, Acts of God, war, civil commotion, acts of government, fire, theft, corrosion, flood, water damage, lightning, freeze-ups, computer viruses, program or system hackers, strikes, lockouts, differences with workmen, riots, explosions, quarantine restrictions, delays in transportation, or shortage of vehicles, fuel, labor or materials.

*8.3* SIEMENS is not responsible for repairs, replacements or services to Equipment due to corrosion, erosion, improper or inadequate water treatment by others, electrolytic or chemical action, or reasons beyond its reasonable control.

*8.4* SIEMENS shall not be responsible for the removal or reinstallation of replacement valves, dampers, waterflow and tamper switches, airflow stations, and any other permanently mounted integral pipe or air duct component. Additionally, SIEMENS shall not be responsible for any venting or draining of systems.

*8.5* WHERE SERVICES INCLUDE EFFORTS BY SIEMENS TO HELP CUSTOMER TO ATTAIN REBATES AND/OR INCENTIVES FROM AVAILABLE SOURCES OR ENERGY/FUEL COST REDUCTION, CUSTOMER ACKNOWLEDGES THAT ANY REBATE/INCENTIVE OR ENERGY/ FUEL COST REDUCTION THAT MAY BE AVAILABLE TO CUSTOMER IS GRANTED BY A THIRD PARTY OUTSIDE THE CONTROL OF SIEMENS. CUSTOMER FURTHER ACKNOWLEDGES THAT WHILE SIEMENS WILL EITHER ASSIST CUSTOMER OR ENDEAVOR ITSELF TO OBTAIN ANY AND ALL REBATES/INCENTIVES OR ENERGY/ FUEL COST REDUCTION AVAILABLE, SIEMENS DOES NOT GUARANTEE THAT IT WILL OBTAIN OR APPLY FOR ALL REBATES/INCENTIVES OR ENERGY/ FUEL COST REDUCTIONS THAT MAY BE AVAILABLE TO CUSTOMER. FURTHER, CUSTOMER HEREBY RELEASES SIEMENS FROM ANY AND ALL LIABILITY TO CUSTOMER OR ANY THIRD PARTY ARISING FROM SIEMENS' FAILURE TO OBTAIN OR APPLY FOR ANY REBATE/ INCENTIVE OR ENERGY/ FUEL COST REDUCTION THAT COULD IN ANY WAY BE OBTAINED BY CUSTOMER.

***Article 9: Hazardous Materials Provisions***

*9.1* The Services does not include directly or indirectly performing or arranging for the detection, monitoring, handling, storage, removal, transportation, disposal or treatment of Oil or Hazardous Materials. Except as disclosed pursuant to this Article, Customer represents that, to its best knowledge, there is no asbestos or any other hazardous or toxic materials, as defined in the Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended, the regulations promulgated thereunder, and other applicable federal, state or local law (*"Hazardous Materials"*), present at Customer's Sites where the Services are performed. SIEMENS will notify Customer immediately if it discovers or suspects the presence of any Hazardous Material. All Services have been priced and agreed to by SIEMENS in reliance on Customer's representations as set forth in this Article. The presence of Hazardous Materials constitutes a change in this Agreement whose terms must be agreed upon by SIEMENS before its obligations hereunder shall continue.

*9.2* Customer is solely responsible for testing, abating, encapsulating, removing, remedying or neutralizing such Hazardous Materials, and for the costs thereof. Customer is responsible for the proper disposal of all Hazardous Materials and Oil that at any time are present at the Services site in accordance with all applicable federal, state, and local laws, regulations, and ordinances. Even if change order has been entered into pursuant to this Article, SIEMENS shall have the right to stop the Services until the site is free from Hazardous Materials. In such event, SIEMENS shall receive an equitable extension of time to complete the Services, and compensation for delays caused by Hazardous Materials remediation. In no event shall SIEMENS be required or construed to take title, ownership or responsibility for such Oil or Hazardous Materials. Customer shall sign any required waste manifests in conformance with all government regulations, listing Customer as the generator of the waste.

*9.3* Customer warrants that, prior to the execution of this Agreement, it shall notify SIEMENS in writing of any and all Hazardous Materials which to Customer's best knowledge are present, potentially present or likely to become present at the Services site and shall provide a copy of any site safety policies, including but not limited to lock-out and tag procedures, chemical hygiene plan, MSDSs or other items required to be disclosed or maintained by federal, state, or local laws, regulations or ordinances.

*9.4* Customer shall indemnify, defend and hold SIEMENS harmless from and against any damages, losses, costs, liabilities or expenses (including attorneys' fees) arising out of any Oil or Hazardous Materials or from Customer's breach of, or failure to perform its obligations under this Article.

***Article 10: Import / Export Indemnity***

*10.1* Customer acknowledges that SIEMENS is required to comply with applicable export laws and regulations relating to the sale, exportation, transfer, assignment, disposal and usage of the *Covered Equipment or Services* provided under the Contract, including any export license requirements. Customer agrees that such *Covered Equipment or Services* shall not at any time directly or indirectly be

used, exported, sold, transferred, assigned or otherwise disposed of in a manner which will result in non-compliance with such applicable export laws and regulations. It shall be a condition of the continuing performance by SIEMENS of its obligations hereunder that compliance with such export laws and regulations be maintained at all times. CUSTOMER AGREES TO INDEMNIFY AND HOLD SIEMENS HARMLESS FROM ANY AND ALL COSTS, LIABILITIES, PENALTIES, SANCTIONS AND FINES RELATED TO NON-COMPLIANCE WITH APPLICABLE EXPORT LAWS AND REGULATIONS.

***Article 11: Small Business Concern***

***11.1*** SIEMENS shall adhere to FAR 52.219-8 regarding the "Utilization of Small Business Concerns", as part of its Commercial Small Business Subcontracting Agreement with the federal government. SIEMENS' policy is to offer small business concerns, including small disadvantaged businesses, women owned small-businesses, HUBZone small businesses, veteran owned small businesses and service disabled veteran owned small businesses, the "maximum practical opportunity" to participate in performing contracts let by any commercial entity, local government or federal agency, including subcontracts for subsystems, assemblies, components and related services for major systems.

## Appendix A. **Discounted Labor & Material Pricing**

As a Service Agreement customer with an active contract, you will receive the benefit of a discount from our standard labor rates and material prices. Standard rates and preferred customer rates are documented below.

### Siemens Industry, Inc.

***Rates effective from January 1, 2015 through December 31, 2015***

Please note: Rates shown are for the period referenced above and are subject to change.

| Standard Labor Rates: | Straight Time (M-F 8 AM to 5 PM) excl. Holidays | Regular Overtime (M-F 5 PM to 8 AM, & Sat) excl. Holidays | Sundays & Holidays |
|---|---|---|---|
| Automation Specialist | $173.00 (4 Hour Min.) | $259.50 (4 Hour Min.) | $346.00 (4 Hour Min.) |
| Fire Safety Specialist | $149.00 (4 Hour Min.) | $223.50 (4 Hour Min.) | $298.00 (4 Hour Min.) |
| Security Specialist | $146.00 (4 Hour Min.) | $219.00 (4 Hour Min.) | $292.00 (4 Hour Min.) |
| Engineer | $193.00 (4 Hour Min.) | $289.50 (4 Hour Min.) | $386.00 (4 Hour Min.) |
| Mechanic | $140.00 (4 Hour Min.) | $210.00 (4 Hour Min.) | $280.00 (4 Hour Min.) |

Customers with an active Service Agreement will be eligible for the preferred customer labor rates listed below.

| Preferred Customer Labor Rates: | Straight Time (M-F 8 AM to 5 PM) excl. Holidays | Regular Overtime (M-F 5 PM to 8 AM, & Sat) excl. Holidays | Sundays & Holidays |
|---|---|---|---|
| Automation Specialist | $138.00 | $207.00 | $276.00 |
| Fire Safety Specialist | $119.00 | $178.50 | $238.00 |
| Security Specialist | $117.00 | $175.50 | $234.00 |
| Engineer | $154.00 | $231.00 | $308.00 |
| Mechanic | $112.00 | $165.00 | $224.00 |

**Vehicle Charge:** T&M service involving travel to the customer site will incur a flat $60.00 vehicle charge.

**Material Rates:** Customers with an active Service Agreement will also benefit from a discounted parts pricing structure for Siemens Industry, Inc. products. Customers without a Service Agreement will pay standard pricing for Siemens Industry, Inc. products.

## Appendix B: **Preventative Maintenance Materials**

**Covered Items: (provided for under the contract price)**

- (2) humidifier canisters per year

**Billable Items: (to be quoted as identified during the contract year)**

- Motors
- Compressors
- Contactors
- Actuators
- Relays, switches, valves, transformers
- Glycol
- Refrigerant
- Chemical water treatment
- Any other item not mentioned in "Covered Items" above
- Air filters for filter changes
- Fan belts
- Grease
- Air compressor oil
- Pneumatic diaphragms
- Humidifier filter pads
- Coil Cleaner

INTRODUCED BY: J. Berns ORDINANCE NO. 2017-128

AN ORDINANCE AUTHORIZING THE MAYOR TO ENTER INTO A CONTRACT FOR AND ON BEHALF OF THE CITY OF BEACHWOOD WITH THE DISTRICT BOARD OF HEALTH OF THE COUNTY OF CUYAHOGA, OHIO FOR THE YEAR 2018; AND DECLARING THIS TO BE AN URGENT MEASURE

WHEREAS, a contract has been submitted by the District Board of Health of Cuyahoga County for the furnishing of health services to the City for one year, beginning January 1, 2018; and

WHEREAS, Council, after due consideration of said contract, desires to approve the same.

NOW, THEREFORE, BE IT ORDAINED by the Council of the City of Beachwood, County of Cuyahoga, and State of Ohio:

Section 1: The contract attached hereto and made a part hereof as though fully rewritten herein, for the furnishing of health services by the County of Cuyahoga District Board of Health, in the net amount of Forty-Nine Thousand Two Hundred Forty-Six Dollars and NO/100 Cents ($49,246.00), for the period January 1, 2018 through December 31, 2018 be and the same is hereby approved, and the Mayor is hereby directed and authorized to execute said contract for and on behalf of the City.

Section 2: It is found and determined that all formal actions and deliberations of Council and its committees relating to the passage of this legislation that resulted in formal action were in meetings open to the public where required by Chapter 105 of the Codified Ordinances of the City.

Section 3: This ordinance is hereby declared to be an urgent measure necessary for the immediate preservation of the public peace, health or safety or the efficient operation of the City. Such necessity further exists by reason of the fact that the foregoing contract is required at the earliest possible time in order to continue to provide essential health services for the inhabitants of the City.

WHEREFORE, this Ordinance shall be in full force and effect from and after the earliest date permitted by law.

Attest: I hereby certify that this legislation was duly adopted on the 16th day of October, 2017 and presented to the Mayor for approval or rejection in accordance with Article III, Section 8 of the Charter on the 17th day of October, 2017

_____
Clerk

Approval: I have approved this legislation this 17th day of October, 2017 and filed it with the Clerk.

_____
Mayor

# Cuyahoga County Board of Health (CCBH)

Semi-Annual Statistical Report

January 1, 2017 through June 30, 2017

## City of Beachwood

# Community and Family Services

IMMUNIZATION CLINICS

CCBH Immunization Clinics provide immunizations for all ages and TB testing. Travel vaccine clinics are available twice per month. Other efforts include community outreach flu clinics, immunization clinics at refuge centers, and immunization clinics at long term care facilities.

Program Inquiries and Responses (in hours)* . . . . . 22

Child and Adult Immunizations . . . . . 11

Influenza Immunizations . . . . . 2

TB Testing & Reading . . . . . 1

Travel Clinic Consultations . . . . . 6

Travel Clinic Immunizations (Clients) . . . . . 1

NEWBORN HOME VISITING: WELCOME HOME

Mothers that are 200% or greater of the Federal Poverty Guidelines are eligible to receive home visits from a public health nurse. Also eligible for a visit are all teen moms and any mom with an identified medical or social risk factor. The nurse will discuss basic newborn care, home safety, parenting, feeding, and concerns of the parent(s). Additionally, the visit will consist of an assessment of the baby, and will provide the parent(s) with resources and make referrals to community agencies as needed.

Program Inquiries and Responses (in hours)* . . . . . 9

Visits . . . . . 1

## LEAD POISONING PREVENTION

Public health nurses provide lead screening, education, and case management. Public health sanitarians perform investigations in response to reports of elevated blood lead levels in children to identify potential sources of lead exposure. Lead risk assessments, housing remediation, and clearance testing are conducted as part of collaboration with the Cuyahoga County Department of Development and our municipalities, through a grant with the U.S. Department of Housing & Urban Development.

Program Inquiries and Responses (in hours)* . . . . . 1

Inspections, Reinspections and Complaints . . . . . 1

## CHILDREN WITH MEDICAL HANDICAPS (CMH)

CMH is a state and federally funded health care program of the Ohio Department of Health. Serving as a safety-net insurance program and payer of last resort, CMH links children with special health care needs, and their families, to services that can diagnose a possible medical condition (Diagnostic Program). It also assists in obtaining payment for ongoing services their child might need (Treatment Program). A child must have a qualifying medical condition to be on the diagnostic and treatment programs and must see a CMH approved provider annually. The Treatment program also has income requirements. A child may be eligible from birth to 21 years of age and the Treatment program must be renewed annually.

Program Inquiries and Responses (in hours)* . . . . . 7

Visits . . . . . 2

Case Management . . . . . 68

## BREAST AND CERVICAL CANCER PREVENTION PROGRAM (BCCP)

This program forms area partnerships with the goal of reducing the mortality of breast and cervical cancer. The program includes screening, case management, patient navigation, tracking, and follow-up as well as public education.

Program Inquiries and Responses (in hours)* . . . . . 17

Screenings / Case Management . . . . . 2

## HEALTHY HOMES PROGRAM

This project investigates the relationship between housing conditions and the respiratory health of occupants living in at risk housing. Public health sanitarians conduct healthy homes investigation in homes of 100 children with chronic asthma. Minor interventions are conducted through a grant with CareSource.

Program Inquiries and Responses (in hours)* . . . . . 1

## INDOOR AIR QUALITY (IAQ)

The IAQ Program involves the investigation and testing of residences, schools and other public buildings for various indoor air quality indicators on a complaint basis.

Program Inquiries and Responses (in hours)* . . . . . 1

## FAMILY PLANNING SERVICES

The Family Planning Program provides preventive health care services such as education and counseling; screening for sexually transmitted infections (STIs) and HIV; pregnancy diagnosis and counseling; contraceptive methods and/or prescriptions for contraceptive supplies, when applicable; other medications; and basic infertility services. Services are available to adolescents, women and men of reproductive age and offered at the CCBH Parma clinic.

Program Inquiries and Responses (in hours)* . . . . . 13

Reproductive Health Education . . . . . 1

RYAN WHITE PART A GRANT

The Ryan White HIV/AIDS Part A program provides HIV-related services for those who do not have sufficient health care coverage or financial resources for coping with HIV disease. The Cuyahoga County Board of Health (CCBH) serves as the Program Administrator of the Cleveland Transitional Grant Area (TGA) which serves the following Ohio Counties: Cuyahoga, Ashtabula, Geauga, Lake, Lorain, and Medina. The Ryan white Part A program contracts with local community partners to provide services in the areas of: outpatient ambulatory health care, medical case management, oral health, medical nutrition therapy, mental health, early intervention, home health care, home and community-based health care, substance abuse inpatient and outpatient, non-medical case management, medical transportation, outreach, food bank/home delivered meals and psychosocial support services.

Program Inquiries and Responses (in hours)* . . . . . 45

# Community Assessments

CHRONIC DISEASE SURVEILLANCE

A specialized team of experts including data analysts, environmental health sanitarians, and public health nurses address chronic disease clusters of major public health concern. The program consists of: 1) disease identification and investigation of community risk factors; 2) appropriate environmental follow-up/sampling; 3) education; 4) and community collaboration.

Program Inquiries and Responses (in hours)* . . . . . 1

REPORTABLE DISEASE SURVEILLANCE/PUBLIC HEALTH PREPAREDNESS

This program encompasses reportable disease tracking and disease surveillance activities. The purpose of this program is to increase public health response and capacity regarding infectious disease case management and surveillance, acts of bioterrorism and other major public health events. Activities also include developing emergency plans and supporting the County Emergency Operations Plan by serving as the lead agency under Emergency Support Function (ESF) #8. This program is supported by the Public Health Emergency Preparedness grant (PHEP) and the Cities Readiness Initiative (CRI) grant.

Program Inquiries and Responses (in hours)* . . . . . 113

Illness Investigations/Disease Surveillance . . . . . 30

## IMMUNIZATION ACTION PLAN (IAP)

This program is designed to raise childhood immunization rates in Ohio so that 90% of children will be up to date by 24 months of age and 80% of adolescents are up-to-date. This is accomplished by implementing best practices identified to increase immunization rates including immunization assessment, education and tracking objectives. These efforts are delivered through education sessions and immunization rate audits provided to Cuyahoga County pediatric and family practice providers. The program also includes outreach to guardians of young children to promote the importance of vaccines to protect the health of young children.

Program Inquiries and Responses (in hours)* . . . . . 25

Case Management . . . . . 7

Health Education . . . . . 9

## MATERNAL AND CHILD HEALTH PROGRAM

This program is designed as an organized community effort to improve the health status of women and children in Cuyahoga County, including assessment and monitoring of maternal and child health indicators at the individual community or neighborhood level. The program also provides funding to partner agencies to address child and adolescent health needs, as well as the needs of pregnant women and teens at risk for poor birth outcomes.

Program Inquiries and Responses (in hours)* . . . . . 25

## CHILD FATALITY REVIEW

This program reviews circumstances surrounding the deaths of children in efforts to make recommendations for actions to reduce preventable deaths in children in Cuyahoga County.

Program Inquiries and Responses (in hours)* . . . . . 13

Case Management . . . . . 2

## TOBACCO USE / EXPOSURE REDUCTION

This program focuses on reducing the impact that tobacco use/exposure has on the health of county residents. Initiatives currently include encouragement and development of comprehensive tobacco-free school policies, activities to counter the influence of the tobacco industry, and the enforcement of the Ohio Smoke Free Workplace Law.

Program Inquiries and Responses (in hours)* . . . . . 1

Inspections, Reinspections and Complaints . . . . . 3

## RABIES CONTROL AND PREVENTION

The primary objective of the Rabies Prevention Program is to effectively minimize the risk for Rabies in our communities by ensuring that essential preventative measures are followed when animals bite, scratch, or otherwise potentially expose people or pets to the disease. These measures include steps to verify that animals successfully complete applicable quarantine periods and have current rabies vaccinations, ensure that animals are tested for rabies when necessary, and to provide guidance on rabies treatment when indicated.

Program Inquiries and Responses (in hours)* . . . . . 6

Inspections, Reinspections and Complaints . . . . . 51

## RODENT CONTROL

The CCBH investigates complaints from homeowners regarding rodent harborages in their neighborhood. As a service to the residents, our licensed pest control applicators identify breeding sites and areas of rodent harborage and apply rodenticides with the homeowners' permission to eliminate infestations.

Program Inquiries and Responses (in hours)* . . . . . 1

Inspections, Reinspections and Complaints . . . . . 1

Treatment . . . . . 1

## MOSQUITO CONTROL

This program utilizes an Integrated Pest Management (IPM) approach to reduce the potential spread of disease via mosquito populations and other vectors (disease transmitters) in Cuyahoga County. This approach combines the activities of surveillance, biological and chemical control and public education. CCBH strives to use the most environmentally sound control measures in its program to prevent disease transmission.

Program Inquiries and Responses (in hours)* . . . . . 7

Surveys . . . . . 2

Treatment . . . . . 6

## COMMUNITY HOARDING RESPONSE

CCBH staff conduct home visits to provide support, advice, and education to individuals who hoard. Additionally the program works with community partners to identify needed resources and develop best practices for dealing with this challenging issue.

Program Inquiries and Responses (in hours)* . . . . . 1

## ADVANCING HEALTH IMPACT ASSESSMENT (HIA)

To advance HIA in Greater Cleveland, the Program will build capacity by 1) training and education; 2) putting HIA into practice; and 3) establishing strong collaboration and coordination efforts. Through this advancement, there will be two pilot HIA projects completed in Greater Cleveland, technical support by Human Impact Partners, support of a mutli-sector HIA team, networks to engage the community and a foundational infrastructure for the utilization of HIA as a tool for integrating health and equality considerations into decision making in Greater Cleveland.

Program Inquiries and Responses (in hours)* . . . . . 1

## FARM TO SCHOOL AND EARLY CARE AND EDUCATION

Farm to School works to build sustainable relationships between growers and school districts/childcare centers in order to improve access to healthy, locally-grown foods and to strengthen the regional food economy.

Program Inquiries and Responses (in hours)* . . . . . 1

EARLY AGES HEALTHY STAGES (EAHS)

EAHS is a childhood obesity prevention program that utilizes a policy, systems and environmental change approach to promote a healthy weight and growth in all children from birth to eight years old. The HCHW program offers 15 hours of training and at least 3 technical assistance visits for early learning centers and family child care homes on adopting best practices in building healthy habits, healthy menus, and healthy policies. Early learning programs that complete the HCHW program are eligible to become designated as an Ohio Healthy Program (OHP). OHP is a statewide designation awarded to early learning programs that have committed to providing the children they serve a healthier place to learn and grow.

Program Inquiries and Responses (in hours)* . . . . . 2

# Health Education Programs

PERSONAL RESPONSIBILITY EDUCATION PROGRAM (PREP)

The goal of the PREP program is to reduce teen pregnancy and sexually transmitted infection rates for youth in Cuyahoga County and four surrounding counties who are currently in foster care or the juvenile justice systems by educating the direct-care staff in those systems to become trainers in evidence-based pregnancy prevention programming. This train-the-trainer model seeks to enhance professional development at the local level for direct care staff while providing sustainability for pregnancy prevention and life skills education for youth in the foster care and juvenile justice systems.

Program Inquiries and Responses (in hours)* . . . . . 12

## HEALTH IMPROVEMENT PARTNERSHIP - CUYAHOGA (HIP-CUYAHOGA)

More than 100 community partners have come together as the HIP-Cuyahoga Consortium to build opportunities for everyone in Cuyahoga County to have a fair chance to be healthy. The Cuyahoga County Board of Health serves as the backbone organization for the partnership, providing strategic guidance, managing day-to-day operations, and guiding communications, community engagement and evaluation/measurement activities. HIP-Cuyahoga selected to address four of the most pressing issues impacting the health of our county's residents including: 1) Eliminating Structural Racism; 2) Healthy Eating and Active Living; 3) Linking Clinical Care and Public Health; and 4) Chronic Disease Self-Management. The partnership intends to reassess the community's needs every 3-5 years as needs evolve.

Program Inquiries and Responses (in hours)* . . . . . 9

## FATHERHOOD PILOT PROJECT

This program allows CCBH nurses to provide training to area agencies, hospitals, childcare settings, and prenatal providers who come into contact with expectant and newborn fathers. These trainings are designed to address potential barriers to father involvement in a child's life. The goal of the program is to engage and involve fathers in the life of their child and to assist with fostering an effective co-parenting relationship with the mother of their child.

Program Inquiries and Responses (in hours)* . . . . . 1

## OHIO DEPARTMENT OF HEALTH INJURY PREVENTION GRANT

The leading cause of injury related death in Ohio continues to be accidental drug overdose. Rates of accidental drug overdoses have increased nearly 800% and opioid pain relievers are responsible for close to 75% of all drug overdose deaths. The goal of this program is to work collaboratively with community partners to significantly reduce fatalities associated with drug abuse through the development of comprehensive, multi-faceted, population based programs and policies.

Program Inquiries and Responses (in hours)* . . . . . 14

SAFE ROUTES TO SCHOOL

Safe Routes to School programs are an opportunity to make walking and bicycling to and from school safer and more accessible for children, including those with disabilities, and to increase the number of children who choose to walk and bike. The program can enhance children's health and well-being, ease traffic congestion near the school, improve air quality, and improve community members' overall quality of life.

Program Inquiries and Responses (in hours)* . . . . . 1

# Schools

The CCBH contracts with public and private schools, providing comprehensive school nurse services that are designed to allow maximum flexibility to meet the specific needs of the school system. These services include health screenings; disease prevention; health educational offerings; review of immunization records; first aid and illness assessment; and case management of children with special health care needs. Additionally, the Division of Environmental Health conducts comprehensive environmental health and safety inspections and services in more than 300 school facilities within our jurisdiction. These inspections are conducted on a semi-annual basis and integrate traditional building and classroom sanitation and safety inspections along with emerging issues of chemical laboratory safety, indoor air quality, integrated pest management, playground safety, chemical storage, and vocational safety.

ENVIRONMENTAL HEALTH/SAFETY ASSESSMENTS

Inspections, Reinspections and Complaints . . . . . 7

OTHER ACTIVITIES

Program Inquiries and Responses (in hours)* . . . . . 4

# Child Care

Public health nurses and dietitians provide technical assistance to child care providers in order to better serve children with special health care needs. Services include health screening and assessment, health education and service coordination. Additionally, the Division of Environmental Health is collaborating with the Ohio Department of Education to administer the licensing and inspection of preschool and school-age child care programs including Head Start agencies, County Boards of Mental Retardation and Developmental Disabilities, and chartered non-public schools within our jurisdiction.

HEALTH ASSESSMENTS

Case Management . . . . . 21

HEALTH EDUCATION

Special Needs . . . . . 3

OTHER ACTIVITIES

Program Inquiries and Responses (in hours)* . . . . . 4

# Environmental Health and Safety

FOOD PROTECTION

The Food Protection programs are an integration of food safety education, inspections, consultations, disease prevention, surveillance, food defense (preventing intentional contamination of food) and educational offerings. The emerging disease events and persistent food allergies in our jurisdiction have also led to an increased response to food recalls and numerous consumer food safety education sessions in grocery stores, civic meetings and various public events. This unit responds to customer complaints, illness investigations and public health nuisances about food to prevent biological, chemical and physical contamination of food. Food inspections can be viewed on-line by visiting the CCBH website.

Program Inquiries and Responses (in hours)* . . . . . 214

Illness Investigations/Disease Surveillance . . . . . 2

Inspections, Reinspections and Complaints . . . . . .204

Plans Reviewed . . . . . .13

Food Recalls (in hours) . . . . . .1

Health Education . . . . . .96

DRINKING WATER QUALITY

CCBH is responsible for administering the Ohio Private Water Systems Program, which includes the inspection, sampling and monitoring of wells, cisterns, ponds, springs, and hauled water storage tanks. Our staff works closely with registered water haulers and well drillers who work within our jurisdiction. In addition, sanitarians respond to questions and concerns in the event of a drinking water boil alert issued by the public drinking water system.

Program Inquiries and Responses (in hours)* . . . . . .1

SURFACE WATER QUALITY - STORM WATER

The Storm Water Program responsibilities include providing Ohio EPA Phase II designated communities assistance in meeting their requirements under the Phase II Program. This includes inventory of designated storm sewer outfall locations, dry weather inspections of outfall locations, collecting water quality samples of dry weather flows, illicit discharge detection and source tracking for the elimination of the illicit discharge, public educational outreach, and good housekeeping/pollution prevention training programs for community employees.

Program Inquiries and Responses (in hours)* . . . . . .29

Sampling Analysis . . . . . .35

## WATERSHED PROGRAM

The CCBH's watershed program protects public health and our water quality resources from the impacts of point source and non-point source pollution. These programs emphasize the utilization of watershed-based planning within CCBH, as well as collaborative efforts with partnering agencies. The watershed protection program includes a variety of activities that assist our communities and our collaborative partners, including water quality programs, educational outreach, and public involvement programs. The CCBH is also involved in a number of watershed activities including the preparation of watershed action plans for various watersheds within our jurisdiction, and a number of watershed grants including US EPA Section 318 grants, Ohio Lake Erie Commission Grants, ODNR Coastal Management Assistance Grants, and the Ohio Environmental Education Fund Grants.

Program Inquiries and Responses (in hours)* . . . . . 25

## SOLID WASTE / MATERIALS MANAGEMENT

Staff inspect solid waste facilities including landfills, transfer stations, construction and demolition debris landfills and processing facilities, infectious waste treatment facilities, compost facilities, scrap tire operations, and industrial/hazardous waste monitoring sites. Nuisance complaints involving open dumping and illegal disposal of waste are also investigated by our staff.

Program Inquiries and Responses (in hours)* . . . . . 1

## RECREATIONAL FACILITIES

The program responsibilities include comprehensive inspections and monitoring of public swimming pools, spas, and public and private bathing beaches. Frequent water sample analysis is conducted at bathing beaches from Memorial Day through Labor Day to determine the level of bacterial contamination in nearshore water. The beach-going public is advised of any associated public health risk when necessary. In addition, near real-time water quality data is being obtained through an innovative technology known as the NOWCAST system for predicting beach advisories at Huntington Beach in Bay Village. A significant emphasis is placed upon education and outreach to help provide the public with accurate bathing beach water quality data. In addition to monitoring for bacteriological contamination, CCBH staff monitors the nearshore waters for the presence of Harmful Algal Blooms (HABs). If a bloom is suspected and/or observed, sampling is conducted and appropriate measures are taken to notify the public of the potential health effects associated with exposure to HABs.

Program Inquiries and Responses (in hours)* . . . . . 149

Inspections, Reinspections and Complaints . . . . . 76

Surveys . . . . . 1

## HOUSING AND RELATED NUISANCES

The Nuisance Abatement Program involves close collaboration with community officials to evaluate and correct common public health nuisance conditions such as unsanitary living conditions, insect infestations and accumulations of garbage, debris, and animal wastes. Investigations are conducted to determine whether a public health nuisance does in fact exist. Abatement of nuisances is pursued to properly correct any such conditions. In some cases, the complaint may need to be referred to the community's building or housing department or to another agency with direct authority over the specific nuisance condition, property maintenance issue, or social service matter.

Program Inquiries and Responses (in hours)* . . . . . 1

Inspections, Reinspections and Complaints . . . . . 2

## CORRECTION FACILITIES/INSTITUTIONS

Registered Sanitarians provide inspections of jails and other public institutions upon request from municipalities.

Program Inquiries and Responses (in hours)* . . . . . 1

Inspections, Reinspections and Complaints . . . . . 1

BODY ART (TATTOO/BODY PIERCING FACILITIES)

CCBH conducts this program in an effort to help protect the public while they visit these types of facilities and choose to receive some form of body art or piercing. The program incorporates the laws and rules established under Ohio Revised Code and Ohio Administrative Code, which require that all operations that provide tattoo and/or body piercing services to be inspected and approved by local Boards of Health. Tattooing and body piercing procedures present the potential for localized bacterial infection and exposure to blood-borne pathogens. To minimize the risk for the transmission of infectious diseases, the program requires specific procedural, record-keeping, safety, and sanitation standards are in place at these businesses.

Program Inquiries and Responses (in hours)* . . . . . 42

Inspections, Reinspections and Complaints . . . . . 5

BUILT AND NATURAL ENVIRONMENTS

The program responsibilities include a variety of non-traditional areas such as land use policy, brownfield sites, and health monitoring.

Program Inquiries and Responses (in hours)* . . . . . 2

# Organizational Support Services

This section summarizes activities that support the Board of Health infrastructure to assure that high quality public health services are delivered throughout Cuyahoga County. Examples of these activities include grants, contracts and other related fiscal support, legal services, human resources, strategic planning and performance goal development and monitoring and customer services.

ADMINISTRATIVE SERVICES

Program Inquiries and Responses (in hours)* . . . . . 152

EPIDEMIOLOGY AND SURVEILLANCE SERVICES

Program Inquiries and Responses (in hours)* . . . . . 35

ENVIRONMENTAL HEALTH SERVICES

Program Inquiries and Responses (in hours)* . . . . . 18

PREVENTION AND WELLNESS SERVICES

Community Health Services and Nursing Services re-organized into Prevention and Wellness Services.

Program Inquiries and Responses (in hours)* . . . . . 99

***Program Inquiries and Responses:** This represents employee time associated with meetings, phone calls, and other adminstrative responsibilities involved with the day-to-day management of the program.

# CUYAHOGA COUNTY
# BOARD OF HEALTH

## Programs and Services

*The Cuyahoga County Board of Health (CCBH) offers a wide range of public health services to the citizens and communities in our health district. Select services may require income qualification or other qualifying criteria. The focus of some of our grant-related activities may be specific, based on guidance from our funding agencies. The following is a list of services. For more information, please call (216) 201-2000 or visit us on the web at www.ccbh.net.*

### Community and Family Services

IMMUNIZATION CLINICS
CCBH Immunization Clinics provide immunizations for all ages and TB testing. Travel vaccine clinics are available twice per month. Other efforts include community outreach flu clinics, immunization clinics at refuge centers, and immunization clinics at long-term care facilities.

NEWBORN HOME VISITING: WELCOME HOME
Mothers whose household income is 200% or greater of the Federal Poverty Level are eligible to receive home visits from a public health nurse. Also eligible for a visit are all teen mothers and any mother with an identified medical or social risk factor. The nurse will discuss basic newborn care, home safety, parenting, feeding, and concerns of the parent(s). Additionally, the visit will consist of an assessment of the baby, and will provide the parent(s) wit resources and make referrals to community agencies as needed.

LEAD POISONING PREVENTION
Public health nurses provide lead screening, education, and case management. Public health sanitarians perform investigations in response to reports of elevated blood lead levels in children to identify potential sources of lead exposure. Lead risk assessments, housing remediation, and clearance testing are conducted as part of collaboration with the Cuyahoga County Department of Development and our municipalities, through a grant with the U.S. Department of Housing & Urban Development.

CHILDREN WITH MEDICAL HANDICAPS
CMH is a state and federally funded health care program of the Ohio Department of Health. Serving as a safety-net insurance program and payer of last resort, CMH links children with special health care needs, and their families, to services that can diagnose a possible medical condition (Diagnostic Program). It also assists in obtaining payment for ongoing services their child might need (Treatment Program). A child must have a qualifying medical condition to be on the diagnostic and treatment programs and must see a CMH approved provider annually. The Treatment program also has income requirements. A child may be eligible from birth – 21 years of age and the Treatment program must be renewed annually.

REPRODUCTIVE HEALTH & WELLNESS/ FAMILY PLANNING
This program is designed to address the gap in reproductive health and wellness services. The program provides direct care, education, outreach activities, HIV testing, pregnancy testing/planning, STD testing and treatment, and referral to social services as necessary.

BREAST AND CERVICAL CANCER PREVENTION PROGRAM (BCCP) Northeast Region
This program forms partnerships throughout the Northeast Ohio area with the goal of reducing the mortality caused by breast and cervical cancer. The program includes screening, case management, patient navigation, public education, and follow-up contact.

EARLY AGES HEALTHY STAGES (EAHS)
EAHS is a childhood obesity prevention program that utilizes a policy, systems and environmental change approach to promote a healthy weight and growth in all children from birth to eight years old. The EAHS program offers 15 hours of training and at least 3 technical assistance visits for early learning centers and family childcare homes. Areas of focus include adopting best practices in building healthy habits, healthy menus, and healthy policies. Early learning programs that complete the EAHS program are eligible to become designated as an Ohio Healthy Program (OHP). OHP is a statewide designation awarded to early learning programs that have committed to providing the children they serve with a healthier place to learn and grow.

HEALTH IMPROVEMENT PARTNERSHIP-CUYAHOGA (HIP-CUYAHOGA)
More than 100 community partners have come together as the HIP-Cuyahoga Consortium to build opportunities for everyone in Cuyahoga County to have a fair chance to be healthy. The CCBH serves as the backbone organizations for the partnership by providing strategic guidance, managing day-to-day operations, and guiding communications, community engagement and evaluation/measurement activities. HIP-Cuyahoga chose to address four of the most pressing issues impacting the health of our county's residents including: eliminating structural racism; healthy eating and active living; linking clinical care and public health; and chronic disease self-management. The partnership intends to reassess the community's needs every 3-5 years as needs evolve.

INDOOR AIR QUALITY
The Indoor Air Quality (IAQ) Program involves the investigation and testing of residences, schools and other public buildings for various indoor air quality indicators on a complaint basis.

CREATING HEALTHY COMMUNITIES
Creating Healthy Communities (CHC) is committed to preventing and reducing chronic disease. Through cross-sector collaboration, the program activates communities to improve access to and affordability of healthy food, increase opportunities for physical activity, and assure tobacco-free living where Ohioans live, work and play. By implementing sustainable evidence-based strategies, CHC is creating a culture of health. The three main communities of current focus for this program are East Cleveland, Euclid and Lakewood.

PERSONAL RESPONSIBILITY EDUCATION PROGRAM (PREP)
The goal of the PREP program is to reduce teen pregnancy and sexually transmitted infection rates for youth in Cuyahoga County and four surrounding counties who are currently in foster care or the juvenile justice systems. Education is delivered by the direct-care staff in those systems as we help them to become trainers in evidence-based pregnancy prevention programming. This train-the-trainer model seeks to enhance professional development at the local level for direct care staff while also providing youth with sustainable pregnancy prevention and life skills education.

RACIAL AND ETHNIC APPROACHES TO COMMUNITY HEALTH (REACH)
The REACH program seeks to implement policy, systems and environmental strategies to address two of the four key priorities identified by the HIP-Cuyahoga countywide health improvement plan – healthy eating and active living (HEAL), and chronic disease self-management (CDM). Strategies are being implemented across six Cleveland neighborhoods and East Cleveland, aiming to reach over 40,000 primarily African-American residents. The project's strategies target three chronic disease risk factors: poor nutrition, physical inactivity, and poor linkages to quality health services. The strategies employed will lead to increased communication and collaboration among community-based efforts, increased access to physical activity opportunities, increased access to nutritious food within the target neighborhoods, and improved cultural and linguistic competency within health care professionals serving the targeted population. These strategies are designed to improve blood pressure control among adults in the target neighborhoods.

RYAN WHITE HIV/AIDS PART A
The Ryan White HIV/AIDS Part A program provides HIV-related services for those who do not have sufficient health care coverage or financial resources to cope with an HIV/AIDS diagnosis. CCBH serves as the Program Administrator of the Cleveland Transitional Grant Area (TGA) which serves the Ashtabula , Cuyahoga, , Geauga, Lake, Lorain, and Medina counties. The Ryan White Part A program contracts with local community partners to provide services in the areas of: community-based health care, early intervention, food bank/home delivered meals, home health care, medical case management, medical nutrition therapy, medical transportation, mental health, non-medical case management , oral health, outpatient ambulatory health care, outreach, psychosocial support services, and substance abuse (inpatient and outpatient).

## Community Assessments

CHRONIC DISEASE SURVEILLANCE
A specialized team of experts including data analysts, environmental health sanitarians, and public health nurses address chronic disease clusters of major public health concern. The program consists of disease identification and investigation of community risk factors, appropriate environmental follow-up/sampling, education, and community collaboration.

REPORTABLE DISEASE SURVEILLANCE/PUBLIC HEALTH PREPAREDNESS
The purpose of this program is to increase public health response and capacity regarding infectious disease case management, reportable disease tracking and surveillance, acts of bioterrorism and other major public health events. Activities also include developing emergency plans and supporting the County Emergency Operations Plan by serving as the lead agency under Emergency Support Function (ESF) #8. This program is supported by the Public Health Emergency Preparedness grant (PHEP) and the Cities Readiness Initiative (CRI) grant.

IMMUNIZATION ACTION PLAN (IAP)
This program is designed to raise childhood immunization rates in Ohio so that 90% of children will be up to date by 24 months of age and 80% of adolescents are up-to-date. This is accomplished by implementing best practices including immunization assessment, education and tracking objectives. These efforts are delivered through education sessions and immunization rate audits provided to Cuyahoga County pediatric and family medicine providers. The program also includes outreach to guardians of young children to promote the importance of vaccines.

MATERNAL AND CHILD HEALTH PROGRAM

This program is designed as an organized community effort to improve the health status of women and children in Cuyahoga County by assessing and monitoring maternal and child health indicators at the individual community or neighborhood level. The program also provides funding to partner agencies to address child and adolescent health needs, as well as the needs of pregnant women and teens at risk for poor birth outcomes.

CHILD FATALITY REVIEW
By reviewing circumstances surrounding the deaths of children in our county, the program works with a wide range of community organization to make recommendations for actions that reduce preventable fatalities

TOBACCO USE / EXPOSURE REDUCTION
This program focuses on reducing the impact that tobacco use and exposure have on the health of county residents. Current initiatives include activities to counter the influence of the tobacco industry, the encouragement and development of comprehensive tobacco-free school policies, and the enforcement of the Ohio Smoke Free Workplace Law.

RABIES CONTROL AND PREVENTION
The primary objective of the Rabies Prevention Program is to effectively minimize the risk for Rabies in our communities by ensuring that essential preventive measures are followed when animals bite, scratch, or otherwise potentially expose people or pets to the disease. These measures include steps to verify that animals successfully complete applicable quarantine periods, have current rabies vaccinations, ensure that animals are tested for rabies when necessary, and owners/handlers are provided with guidance about rabies treatment when indicated.

RODENT CONTROL
CCBH investigates complaints from homeowners regarding rodent harborages in their neighborhood. As a service to the residents, our licensed pest control applicators seek to eliminate infestations by identifying breeding sites and areas of rodent harborage, and applying rodenticides with the homeowners' permission. Staff provides guidance about eliminating factors that encourage potential rodent infestations.

MOSQUITO CONTROL
This program utilizes an Integrated Pest Management (IPM) approach to reduce the potential spread of disease via mosquito populations and other vectors (disease transmitters). We do this through biological and chemical control, public education, and surveillance. CCBH strives to prevent disease transmission by using environmentally sound control measures.

COMMUNITY HOARDING RESPONSE
CCBH staff conducts home visits to provide advice, education and support to individuals who hoard. Additionally, the program works with community partners to identify necessary resources and develop best practices.

## Health Education Programs

PREVENT PREMATURE FATHERHOOD PROGRAM
The goal of the Prevent Premature Fatherhood program is to reduce pregnancy and sexually transmitted infections rates among youth in Cuyahoga County. This is achieved by providing facilitated discussions with male youth ages 11-19 in churches, community settings, schools, churches, and youth centers. Topics include masculinity and healthy relationships, passages to manhood, pregnancy prevention, and sexually transmitted infections.

TEEN PREGNANCY PREVENTION PROGRAM (TPP)
The goal of the TPP program is to delay the initiation of sexual activity in order to prevent teen pregnancy and reduce rates of sexually transmitted infections. The program provides evidence-based comprehensive sexual education curricula in middle and high schools in communities with the highest teen birth rates.

UNUSED PRESCIPTION MEDICATION AWARENESS INITIATIVE
Rates of unintentional fatal poisoning due to prescription medications have risen over 250% since 1999. The initiative utilizes a collaborative, public education-based approach to highlight contributing factors as well as proper ways to dispose of unused medications.

CUYAHOGA COUNTY OPIATE TASK FORCE
Our local, state and federal partners all play an active role in combating the opiate epidemic, but they may not routinely interact with one another. Since 2010, CCBH has been the lead agency responsible for convening a local coalition of partners with experience in the four recommended focus areas identified in the Ohio Prescription Drug Abuse Task Forces Final Report: law enforcement. public health, regulatory community, and treatment. Enhancing existing relationships while identifying new partners creates a comprehensive and diverse workforce required to meet the population-based objectives of this funding opportunity. The vast experience of coalition members and their strong ties to the community have provided us the opportunity to conduct project activities at multiple venues, including churches, hospitals and schools across Cuyahoga County. This multi-disciplinary coalition aims to strengthen existing initiatives while identifying areas of improvement to reduce the rising trends and illnesses associated with the misuse of prescription medication and other illicit substances driving this public health crisis.

SCHOOL HEALTH
CCBH contracts with public and private schools, providing comprehensive nursing services designed to meet the specific health needs of the school community. These services include case management of children with special health care needs, communicable disease investigation, first aid and illness assessment, health education offerings, health screenings, maintenance of health records, including review of physicals and immunizations, management and follow-up, and staff training. Additionally, our staff conducts comprehensive environmental health and safety inspections in over 300 school facilities within our jurisdiction. These inspections are conducted on a semi-annual basis and integrate traditional building and classroom sanitation and safety inspections along with emerging issues of chemical laboratory safety, chemical storage, indoor air quality, integrated pest management, playground safety, , and vocational safety. CCBH is actively working to promote healthy eating in our school systems through our Farm to School initiative. Farm to School links schools and local farms with the goals of educating students and supporting local and regional farmers, improving student options, and serving healthy meals in schools. . CCBH is also actively involved with communities and school districts in operating Safe Routes to School Programs, which promote the health and safety benefits of biking and walking to school with communities and school districts which expand and improve children's health and safety while walking and biking to or from school.

SCHOOL-BASED DENTAL SEALANT PROGRAM
This program provides quality dental sealants in a cost-effective manner to school children at high risk for cavities. Schools with high rates of eligibility for the Free and Reduced Price Meal Program are primary targets for intervention.

SPECIAL NEEDS CHILD CARE
Public health nurses provide technical assistance to child care providers in order to better serve children with special health care needs. Services include child care provider education, development of individualized care

plans, health screenings, medical equipment loans, and training about medication administration. Additionally, we collaborate with the Ohio Department of Education to administer the licensing and inspection of preschool and school-age child care programs, including chartered nonpublic schools within our jurisdiction, County Boards of Developmental Disabilities, and Head Start agencies.

## Environmental Health and Safety

FOOD PROTECTION

Our Food Protection programs integrate consultations, disease prevention, educational offerings, food defense techniques (preventing intentional contamination of food), food safety education, inspections, and surveillance. The emergence of disease events and persistent food allergies in our jurisdiction have also led to an increased response to food recalls and numerous consumer food safety education sessions in various public venues. . Program staff respond to customer complaints, illness investigations and public health nuisances to help prevent biological, chemical and physical contamination. Food inspections can be viewed online at www.ccbh.net

DRINKING WATER QUALITY

CCBH is responsible for administering the Ohio Private Water Systems Program, which includes the inspection, sampling and monitoring of wells, cisterns, ponds, springs, and hauled water storage tanks. Our staff works closely with registered water haulers and well drillers who work within our jurisdiction. In addition, sanitarians respond to questions and concerns in the event of a drinking water boil alert issued by the public drinking water system.

SURFACE WATER QUALITY - RESIDENTIAL

Household Sewage Treatment Program responsibilities include the inspection of new system installations, oversight of the operation and maintenance of all sewage treatment systems,, registration of sewage treatment system haulers, installers and service providers, review of proposed new lot-splits and subdivisions, and system abandonments. Program staff are also very involved in countywide stream monitoring activities, water quality education and inter-agency collaborations. CCBH provides technical assistance to communities related to sanitary sewer feasibility by providing sewage treatment system and water quality data.

SURFACE WATER QUALITY - SEMIPUBLIC

Our staff administers an operation and maintenance inspection program for all sewage treatment facilities that services businesses and other non-residential buildings generating less than 25,000 gallons of effluent per day. This program is conducted under a contractual arrangement with the Ohio EPA.

SURFACE WATER QUALITY - STORM WATER

The Storm Water Program responsibilities include providing Ohio EPA Phase II designated communities assistance in meeting their requirements under the Phase II Program. This includes collecting water quality samples of dry weather flows, dry weather inspections of outfall locations, illicit discharge detection and source tracking, inventory of designated storm sewer outfall locations, public educational outreach, and pollution prevention training programs for community employees.

WATERSHED PROTECTION PROGRAM

CCBH's watershed program protects public health and our water quality resources from the impacts of point source and non-point source pollution. This watershed-based approach is woven throughout a number of our water quality programs, including our Household Sewage Treatment, Semi-Public Sewage Treatment, Storm Water and Drinking Water programs. These programs emphasize the utilization of watershed-based planning within CCBH, as well as collaborative efforts with partnering agencies. The watershed protection program also

includes a variety of educational outreach and public involvement activities that assist our communities and collaborative partners.

SOLID WASTE/MATERIALS MANAGEMENT

CCBH staff inspects solid waste facilities including compost facilities, construction and demolition debris landfills and processing facilities, industrial/hazardous waste monitoring sites, infectious waste treatment facilities, landfills, scrap tire operations, and transfer stations. Nuisance complaints involving open dumping and illegal disposal of waste are also investigated by our staff. CCBH is actively involved as a member of the Cleveland - Cuyahoga County Environmental Crimes Task Force.

RECREATIONAL FACILITIES

Recreational program responsibilities include comprehensive inspections and monitoring of public swimming pools, spas, and public and private bathing beaches. Frequent water sample analysis is conducted at bathing beaches from Memorial Day through Labor Day to determine the level of bacterial contamination in nearshore water. The beach-going public is advised of any associated public health risk when necessary. In addition, near real-time water quality data is being obtained through an innovative technology known as the NOWCAST system for predicting beach advisories at Huntington Beach in Bay Village. A significant emphasis is placed upon education and outreach to help provide the public with accurate bathing beach water quality data. In addition to monitoring for bacteriological contamination, CCBH staff monitors the nearshore waters for the presence of Harmful Algal Blooms (HABs). If a bloom is suspected and/or observed, sampling is conducted and appropriate measures are taken to notify the public of the potential health effects associated with exposure to HABs.

HOUSING AND RELATED NUISANCES

The Nuisance Abatement Program involves close collaboration with community officials to evaluate and correct common public health nuisance conditions such as accumulations of garbage, debris, and animal wastes, insect infestations, and unsanitary living conditions, and. Investigations are conducted to determine whether a public health nuisance does in fact exist. Abatement of nuisances is pursued to properly correct any such conditions. In some cases, the complaint may need to be referred to the community's building or housing department or to another agency with direct authority over the specific nuisance condition, property maintenance issue, or social service matter.

CORRECTION FACILITIES/INSTITUTIONS

Sanitarians provide inspections of jails and other public institutions upon request from municipalities.

BODY ART (TATTOO/BODY PIERCING FACILITIES)

The program incorporates the laws and rules established under Ohio Revised Code and Ohio Administrative Code, which require that all operations providing tattoo and/or body piercing services be inspected and approved by local Boards of Health. Tattooing and body piercing procedures present the potential for localized bacterial infection and exposure to blood-borne pathogens. To minimize the risk for the transmission of infectious diseases, the program requires that specific procedural, record-keeping, safety, and sanitation standards are in place at these businesses.

PLUMBING

We oversee plumbing work conducted in communities that currently choose not to exercise enforcement authority for plumbing. This includes both residential and commercial buildings in Chagrin Falls Township and Olmsted Township, and only commercial buildings located in Bentleyville, Chagrin Falls, Gates Mills, Hunting Valley, Linndale, Moreland Hills and Valley View. CCBH has implemented a Plumbing Regulation which establishes a uniform set of regulations for the bonding, fees, inspection, licensing, and registration of plumbing

contractors. Under this regulation, the Board of Health has also adopted sections of Ohio Administrative Code commonly referred to as the "Ohio Plumbing Code".

ORGANIZATIONAL SUPPORT SERVICES

These activities support the Board of Health infrastructure to assure that high quality public health services are delivered throughout Cuyahoga County. Examples of these activities include, contracts and other related fiscal support, grants, human resources, legal services, monitoring of customer services, performance goal development, and strategic planning .

**Revised 9/2017**

# CONTRACT FOR PUBLIC HEALTH SERVICES

(City with a General Health District - Authority--Sec.3709.08 O.R.C.)

WHEREAS, the District Advisory Council of the Cuyahoga County, Ohio, General Health District, at a meeting held March 15, 2017, by a majority vote of members representing the townships and villages did vote affirmatively on the question of providing public health services to the **City of Beachwood**, Ohio, and did authorize the Chairman of the District Advisory Council to enter into a contract with the Mayor of **Beachwood**, Ohio, for providing public health services therein; and

WHEREAS, the Council of the **City of Beachwood**, at a Council meeting held _____, by majority vote of all members did vote affirmatively on the question of contracting with the District Advisory Council of the Cuyahoga County General Health District for providing public health services to the **City of Beachwood** and did authorize the Mayor to enter into a contract with the Chairman of the District Advisory Council of the Cuyahoga County General Health District to provide public health services.

NOW, THEREFORE, pursuant to such authority, David Smith on behalf of the District Advisory Council of the Cuyahoga County General Health District and Merle S. Gorden on behalf of the **City of Beachwood** do agree as follows:

The General Health District of Cuyahoga County, Ohio, hereby agrees to provide health services for the **City of Beachwood** for the year 2018. These health services will be provided by the District Board of Health of Cuyahoga County and will include all necessary medical, nursing, sanitary, laboratory and such other health services as are required by the Statutes of the State of Ohio. Air pollution enforcement services, as described in Chapter 3704 of the Ohio Revised Code, will be conducted through the designated agent, the Cleveland Division of Air Pollution Control. This authorization is contingent upon renewal of the contract between the Ohio EPA and the City of Cleveland and satisfactory performance of the contract terms and conditions regarding air pollution control in Cuyahoga County. The Board of Health reserves the right to alter, modify or amend this contract provision with notice to the City.

The **City of Beachwood** hereby agrees, in return for the health services which will be provided by the District Board of Health of Cuyahoga County for the year 2018, to pay to the Cuyahoga County General Health District the sum of Forty Nine Thousand Two Hundred Forty Six Dollars ($49,246.00). This sum of Forty Nine Thousand Two Hundred Forty Six Dollars ($49,246.00) the **City of Beachwood** hereby directs the Fiscal Officer of Cuyahoga County to place to the credit of the District Health Fund of Cuyahoga County, and the Fiscal Office of Cuyahoga County is hereby authorized to deduct said sum of Forty Nine Thousand Two Hundred Forty Six Dollars ($49,246.00) in equal semi-annual installments of Twenty Four Thousand Six Hundred Twenty Three Dollars ($24,623.00) from the regular tax settlement to be made for said city for the year 2018. This contract shall be in full force and effect from January 1, 2018 through December 31, 2018.

This agency is an equal provider of services and an equal employment opportunity employer-Civil Rights Act 1964

IN WITNESS WHEREOF, we hereunder subscribe our names.

**City of Beachwood**

By_____
Mayor

Date _____

Cuyahoga County General Health District

By_____
Chairman, District Advisory Council

Date _____