

**North Shore Water Commission
Payment Request
SCADA Upgrade Project (2017-1)**

Eric Kiefer
December 13, 2017

Expenses pertaining to the SCADA Upgrade Project were reviewed and approved by the Commission.

The Commission is requesting payment of \$4,044.10 for expenses assigned to this capital improvement project. The proportionate costs for the respective municipalities are as follows:

| <i>Member</i> | <i>Capital Rate*</i> | <i>Amount Due</i> |
|----------------------|----------------------|-------------------|
| <i>Fox Point</i> | <i>18.67%</i> | <i>\$755.03</i> |
| <i>Glendale</i> | <i>48.17%</i> | <i>\$1,948.04</i> |
| <i>Whitefish Bay</i> | <i>33.16%</i> | <i>\$1,341.03</i> |

Respectfully,

Eric Kiefer

**Rates approved at the January 14, 2015 Commission Meeting.*

North Shore Water Commission
SCADA Upgrade Project (2017-1)

Labor Assigned to Project

Eric Kiefer

December 13, 2017

| Pay Period | Employee Name | Hours | Cost |
|--------------------------|----------------------|--------------|-------------------|
| 11/10/2017 to 11/24/2017 | Eric Kiefer | 42.00 | 1571.46 |
| 11/10/2017 to 11/24/2017 | Mark Peters | 9.50 | 310.99 |
| 11/24/2017 to 12/08/2017 | Eric Kiefer | 46.00 | 1682.88 |
| 11/24/2017 to 12/08/2017 | Mark Peters | 16.00 | 478.77 |
| TOTAL | | | \$4,044.10 |

North Shore Water Commission
Payment Request
Filter Improvements (2017-2)

Eric Kiefer
December 13, 2017

Expenses pertaining to the filter improvements project were reviewed and approved by the Commission.

The Commission is requesting payment of \$17,068.68 for expenses assigned to this capital improvement project. The proportionate costs for the respective municipalities are as follows:

| <i>Member</i> | <i>Capital Rate*</i> | <i>Amount Due</i> |
|----------------------|----------------------|-------------------|
| <i>Fox Point</i> | <i>18.67%</i> | <i>\$3,186.73</i> |
| <i>Glendale</i> | <i>48.17%</i> | <i>\$8,221.98</i> |
| <i>Whitefish Bay</i> | <i>33.16%</i> | <i>\$5,659.97</i> |

Respectfully,

Eric Kiefer

**Rates approved at the January 14, 2015 Commission Meeting.*

North Shore Water Commission

Filter Improvements (2017-2)

Labor Assigned to Project

Eric Kiefer

December 13, 2017

| Pay Period | Employee Name | Hours | Cost |
|--------------------------|----------------------|--------------|-------------------|
| 10/27/2017 to 11/10/2017 | Brooks Angell | 37.00 | 1,138.89 |
| 10/27/2017 to 11/10/2017 | Duane Ziege | 18.00 | 605.28 |
| 11/10/2017 to 11/24/2017 | Brooks Angell | 14.00 | 410.91 |
| 11/24/2017 to 12/08/2017 | Brooks Angell | 20.00 | 612.41 |
| 11/24/2017 to 12/08/2017 | Duane Ziege | 15.00 | 495.24 |
| TOTAL | | | \$3,262.73 |

North Shore Water Commission**Filter Improvements (2017-2)**

Invoices for Meeting

Eric Kiefer

December 13, 2017

| Vendor | Invoice Number | Units | Qty | Description | Line Cost |
|-----------------------|-----------------------|-----------------|------------|--|--------------------|
| J&W Instruments | 3028623 | Item | 5 | Pressure Transducer, Differential, STD720, Honeywell | 6630.00 |
| J&W Instruments | 3028623 | Shipment | 1 | Shipping and Handling | 102.31 |
| McMaster-Carr | 51318558 | Item | 11 | PVC, Sch 80, 1/4 in, Valve, Ball, FNPT x FNPT | 67.87 |
| McMaster-Carr | 51318558 | Item | 2 | Gasket, 10 in x 1/16 in, flat, Buna-N, full face | 13.00 |
| McMaster-Carr | 51318558 | Item | 2 | Gasket, 10 in x 1/8 in, flat, Buna-N, full face | 22.34 |
| McMaster-Carr | 51318558 | Shipment | 1 | Shipping and Handling | 5.45 |
| Modular Piping Supply | INV000242077 | Item | 36 | PVC, Sch 80, 1/4 in, Nipple - 2 in Long, MPT x MPT | 36.07 |
| Modular Piping Supply | INV000242077 | Item | 24 | PVC, Sch 80, 1/4 in, Tee, FNPT x FNPT x FNPT | 71.64 |
| Modular Piping Supply | INV000242077 | Item | 10 | PVC, Sch 80, 1/4 in, Plug, MNPT, Hex Head | 17.50 |
| Modular Piping Supply | INV000242077 | Item | 3 | PVC, Sch 80, 1/2 in, Nipple - 2 in Long, MPT x MPT | 2.36 |
| Modular Piping Supply | INV000242077 | Item | 3 | PVC, Sch 80, 1/2 in, Tee, Threaded | 8.96 |
| Modular Piping Supply | INV000242077 | Item | 3 | PVC, Sch 80, 1/2 in, Plug, Hex Head | 4.68 |
| Modular Piping Supply | INV000242077 | Item | 14 | PVC, Sch 80, 1/2 in x 1/4 in, Bushing, Threaded x Threaded | 46.73 |
| Modular Piping Supply | INV000242077 | Item | 36 | Hose Fitting, 3/8 in x 1/4 in, Male Connector, Compression, JACO, PE | 35.28 |
| Modular Piping Supply | INV000242077 | Item | 36 | Hose Fitting, 3/8 in x 1/4 in, Male Elbow, Compression, JACO, PE | 50.04 |
| Modular Piping Supply | INV000242077 | Pint - One Half | 2 | PVC, Cement, Gray, Cement, 711 | 14.35 |
| Modular Piping Supply | INV000242077 | Pint - One Half | 1 | PVC, Primer, Clear, P-68 | 5.33 |
| Modular Piping Supply | INV000242077 | Shipment | 1 | Shipping and Handling | 9.98 |
| Swanson Flo | 1206907 | Item | 1 | Valve, Butterfly, 10 in, Pratt with Limitorque QX-3 Actuator | 6,502.00 |
| Swanson Flo | 1206907 | Shipment | 1 | Shipping and Handling | 160.06 |
| TOTAL | | | | | \$13,805.95 |

North Shore Water Commission
Payment Request
Chemical Feed Upgrade Project (2017-4)

Eric Kiefer
December 13, 2017

Expenses pertaining to the Chemical Feed Upgrade Project were reviewed and approved by the Commission.

The Commission is requesting payment of \$2,016.64 for expenses assigned to this capital improvement project. The proportionate costs for the respective municipalities are as follows:

| <i>Member</i> | <i>Capital Rate*</i> | <i>Amount Due</i> |
|----------------------|----------------------|-------------------|
| <i>Fox Point</i> | <i>18.67%</i> | <i>\$376.51</i> |
| <i>Glendale</i> | <i>48.17%</i> | <i>\$971.42</i> |
| <i>Whitefish Bay</i> | <i>33.16%</i> | <i>\$668.71</i> |

Respectfully,

Eric Kiefer

**Rates approved at the January 14, 2015 Commission Meeting.*

North Shore Water Commission
Chemical Feed Upgrade Project (2017-4)

Labor Assigned to Project

Eric Kiefer

December 13, 2017

| Pay Period | Employee Name | Hours | Cost |
|--------------------------|----------------------|--------------|-------------------|
| 10/27/2017 to 11/10/2017 | Brooks Angell | 3.00 | 92.34 |
| 11/10/2017 to 11/24/2017 | Brooks Angell | 11.00 | 322.86 |
| 11/10/2017 to 11/24/2017 | Duane Ziege | 7.00 | 243.51 |
| 11/24/2017 to 12/08/2017 | Brooks Angell | 12.00 | 367.45 |
| 11/24/2017 to 12/08/2017 | Duane Ziege | 30.00 | 990.48 |
| TOTAL | | | \$2,016.64 |