

## Conserving Energy Preserving the Future

#### Philadelphia Water Dept LICAP Overview

#### **July 2017 - June 2018**

| Production            |       |
|-----------------------|-------|
| Audits completed      | 1,635 |
| Inspections completed | 270   |

| Savings                       |         |
|-------------------------------|---------|
| Estimated Savings (CCF/month) | 1834.52 |
| Average Pre MAU (CCF/month)   | 6       |
| Estimated Savings Percentage  | 18.70%  |

| Per Customer Savings           |         |
|--------------------------------|---------|
| Gallons/Yr                     | 10,071  |
| Dollars /Yr (before discounts) | \$96.40 |

| Measures Installed/Performed |       |
|------------------------------|-------|
| Low Flow Aerators            | 1,087 |
| Low Flow Showerheads         | 930   |
| Toilet Flappers              | 389   |
| Toilet Flush Adjustments     | 155   |
| Toilet Tank Banks            | 168   |
| Toilet Fill Diverters        | 776   |
| Toilet Replacement           | 1     |
| Faucet replacements          | 127   |
| Misc. Plumbing Repair        | 189   |

| Spending                |              |
|-------------------------|--------------|
| Budget                  | \$650,000.00 |
| Invoiced (July - April) | \$496,800.00 |
| Balance                 | \$153,200.00 |

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## Conserving Energy Preserving the Future

#### Philadelphia Water Dept LICAP Overview

#### **July 2018 - June 2019**

| Production            |      |
|-----------------------|------|
| Audits completed      | 2000 |
| Inspections completed | 263  |

| Savings                       |        |
|-------------------------------|--------|
| Estimated Savings (CCF/month) | 2445   |
| Average Pre MAU (CCF/month)   | 9.2    |
| Estimated Savings Percentage  | 13.3%  |
| Gallons/Year (Per customer)   | 10,973 |

| Measures Installed/Performed |      |
|------------------------------|------|
| Low Flow Aerators            | 1144 |
| Low Flow Showerheads         | 1165 |
| Toilet Flappers              | 454  |
| Toilet Flush Adjustments     | 130  |
| Toilet Fill Diverters        | 596  |
| Faucet replacements          | 125  |
| Misc. Plumbing Repair        | 237  |

| Spending |           |
|----------|-----------|
| Budget   | \$650,000 |
| Invoiced | \$607,760 |
| Balance  | \$42,240  |



## **Conserving Resources** Preserving the Future

#### Philadelphia Water Dept LICAP Overview

#### **July 2019 - June 2020**

| Production            |       |
|-----------------------|-------|
| Audits completed      | 1,537 |
| Inspections completed | 129   |

| Savings                       |        |
|-------------------------------|--------|
| Estimated Savings (CCF/month) | 1882   |
| Average Pre MAU (CCF/month)   | 7.01   |
| Estimated Savings Percentage  | 17.5%  |
| Gallons/Year (Per customer)   | 10,989 |

| Measures Installed/Performed |      |
|------------------------------|------|
| Low Flow Aerators            | 1762 |
| Low Flow Showerheads         | 982  |
| TSV Shower Valve             | 212  |
| Toilet Flappers              | 239  |
| Toilet Flush Adjustments     | 56   |
| Toilet Fill Diverters        | 660  |
| Toilet Fill Valve            | 74   |
| Shower Timers                | 507  |
| Faucet replacements          | 32   |
| Misc. Plumbing Repair        | 41   |

<sup>\*</sup>Program year spending summary on P.2.



# Conserving Resources Preserving the Future

#### Monthly Invoice Amounts:

| PWD LICAP Program Spend |    |         | Note                   |
|-------------------------|----|---------|------------------------|
| Jul-19                  | \$ | 68,010  |                        |
| Aug-19                  | \$ | 64,670  |                        |
| Sep-19                  | \$ | 63,650  |                        |
| Oct-19                  | \$ | 72,620  |                        |
| Nov-19                  | \$ | 47,100  |                        |
| Dec-19                  | \$ | 46,260  |                        |
| Jan-20                  | \$ | 53,520  |                        |
| Feb-20                  | \$ | 58,250  |                        |
| Mar-20                  | \$ | 30,350  | COVID Program Shutdown |
| Apr-20                  | \$ | 4,250   | COVID Program Shutdown |
| May-20                  | \$ | 5,870   | COVID Program Shutdown |
| Jun-20                  | \$ | 4,500   | COVID Program Shutdown |
| PY'20                   |    |         |                        |
| TOTAL                   | \$ | 519,050 |                        |