## CITY OF COTTAGE GROVE

### ENTERPRISE FUNDS BUDGET SUMMARY

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## 202-000 WATER FUND

### REVENUE

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<th>2015-16 Budget</th>
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DEPARTMENT: WATER DISTRIBUTION

OVERVIEW
The Water Distribution Department is a function of the Public Works Department and is an integral part of the water utility, and it shares this responsibility with Water Production to meet the following primary needs: 1) Provides consumers with high quality drinking water in sufficient quantity. 2) Provides sufficient reserve capacity and facilities for fire protection purposes.

OPERATIONAL OBJECTIVES
- Water service turn-on and offs
- Leak and consumption checks
- Water main line flushing to maintain water quality
- Utility billing service
- Water meter installation and repair/replacement
- Utility locating service for underground facilities
- Administration of a backflow prevention program
- Investigation of water quality and pressure problems
- Water conservation and loss control

BUDGET YEAR OBJECTIVES
- Maintain water quality in the distribution system in compliance with Oregon Health Division standards including backflow device program.
- Provide for water distribution system maintenance, operations and repairs including periodic flushing, meter maintenance, leak detection, and repair.
- Provide water turn-on and turn-off services for customers.
- Provide waterline-locating services.
- Replace deficient fire hydrants throughout the water system.

MAJOR ACCOMPLISHMENTS – FISCAL YEAR 2015-16
- Assisted Contractor in connecting the new 8” water line on Row River Road, including 3 water taps.
- Partnered with South Lane County Fire and Rescue to install Storz fittings on the major port on fire hydrants. Also installed a fire hydrant at the Fire Department training yard.
- Replaced a 2” water pipe on South 4th Street with 250’ of 12” pipe.
- Replaced 600’ of 2” water pipe with 8” on Hayes Avenue.
- Replaced 600’ of 2” water pipe with 8” on Ash Avenue.
SIGNIFICANT BUDGET CHANGES FROM FISCAL YEAR 2015-16

• A 1.8% water rate increase is proposed. This increase follows the proposed 5 year utility rate plan.

### FULL-TIME EQUIVALENT POSITIONS

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### PERFORMANCE MEASUREMENTS

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<td>Provide customers high quality drinking water</td>
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<td>665</td>
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<tr>
<td>Provide contractors and public with pertinent information as it relates to water distribution system</td>
<td>Promotion of &quot;call before you dig&quot; service</td>
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<td>√</td>
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DID YOU KNOW?

Water Distribution Facts:

- Provides maintenance and operation of approximately 49 miles of water mains ranging in size from 2-inches to 18-inches in diameter.
- The water distribution system network contains two reservoirs with a storage capacity of 4.3 million gallons.
- Three pressure booster pump stations to serve customers at: Taylor Avenue / Parks Road / Cambria Place, Cottage Heights and Hidden Valley Estates II subdivisions.
- 431 fire hydrants within the distribution system (407 public and 24 private).
- There are 3,897 metered water service connections (3,781 active accounts as of April, 2016 billing and approximately 116 accounts idle).
- 45 fire service connections.
- One pressure regulating station

From July 1, 2015 through April, 2016:

- 34 existing water meters were replaced because they were old, stopped, fogged, damaged, or unable to be read.
- 659 customers were shut-off for non-payment of their bill. Water service was then turned back on when the past due balances were paid.
- 1268 requests to turn water on or off were received from customers.
- 120 customer leaks were field checked.
- There are 1,393 private backflow devices throughout the municipal water system. There are an additional 78 devices on city buildings and parks water services, for a total of 1471.

Water Line Replacement at Ash and P March, 2016
## City of Cottage Grove
### Fiscal Year 2016-17 Budget

**202 WATER FUND**

### 202-220 WATER DISTRIBUTION

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<thead>
<tr>
<th>2013-14 Actual</th>
<th>2014-15 Actual</th>
<th>2015-16 Budget</th>
<th>DESCRIPTION</th>
<th>PROPOSED</th>
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DEPARTMENT: WATER PRODUCTION

OVERVIEW
The Water Production Department operates and maintains a gravity feed raw water surface intake facility, a shallow horizontal well (for emergency only), a river bank raw water pumping facility, a treatment plant raw water pumping station and the water production treatment plant, a finished water high service pumping station, 2 finished water high level storage reservoirs, 3 finished water booster pumping stations and 14 water quality sampling stations.

Water Production also monitors, protects, and influences watershed management, in conjunction with Federal, State and Local agencies and private landowners. The Water Production Department is an integral part of the City’s water utility, and it works hand in hand with the Water Distribution Department to provide a quality water supply.

DEPARTMENT OPERATIONAL OBJECTIVES
Water Production is responsible for analyzing and monitoring the City’s source raw water and finished treated water.

The Department is responsible for selecting locations within the distribution system for the installation of dedicated water sampling stations for sampling and testing municipal water from throughout the distribution system for compliance with safe drinking water standards.

The primary responsibility of the Water Production Department is treatment of all municipal water to assure that it meets or exceeds current safe drinking water quality regulations. Water Production maintains up-to-date records of operations and maintenance for evaluation of the water department facilities by regulatory agencies.

BUDGET YEAR OBJECTIVES
• Revise and update water quality monitoring and sampling plans to meet EPA regulations.
• Continue to provide assistance to the City’s legal representatives in certificating the water rights for the Row River Water Treatment Plant.
• Be an active and supportive member of the Northwest Membrane Operator Association.
• Attend trainings for advanced operations of membrane filtration water treatment facilities.
• Be an active & supportive member of the AWWA-PNWS local Cascade to Coast Subsection.
• Investigate opportunities to improve processing operations at the water treatment plant.
• Work with the Distribution System personnel in the development of a Distribution System Water Quality Monitoring Plan and ultimately a Distribution System Optimization Plan.
• Work with the City’s contracted engineering firm in the design and replacement of the Taylor Avenue Booster Pump Station.
• Assist City Staff with the continued administration of the City’s Drinking Water Protection Plan that has been approved by the Oregon Health Authority Drinking Water Services.
• Assist with the development of a new Water System Master Plan.
• Complete the 5 year cycle of cleaning the two finished water storage reservoirs on Knox Hill.
MAJOR ACCOMPLISHMENTS – FISCAL YEAR 2015-16

- Participated in the ACOE and OWRD Willamette Basin Reservoir Storage Review Project.
- Installed pipe insulation onto outside pipes exposed to the weather to prevent freezing.
- Assisted with and participated in Northwest Membrane Operator Association Workshops.
- Assisted city staff with implementation of Phase I and Phase II of the City’s Drinking Water Protection Plan and attended the Plan’s first annual stakeholders meeting.

SIGNIFICANT BUDGET CHANGES FROM FISCAL YEAR 2015-16

- No significant changes being proposed.

### FULL-TIME EQUIVALENT POSITIONS

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# PERFORMANCE MEASUREMENTS

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<tr>
<td>Meet EPA's drinking water standards</td>
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<td>455</td>
<td>467</td>
<td>469</td>
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</table>

## Number of Samplings & Testings Performed

| Daily: (WTP)                                  | Turbidity of filtered water every 4 hours        | 1,128       | 1,246       | 1,255       | 1,260       |
|                                               | pH                                               | 365         | 365         | 365         | 366         |
|                                               | Temperature                                      | 365         | 365         | 365         | 366         |
| Weekly: (DS)                                  | Bacteriological 4 per week                       | 212         | 208         | 208         | 208         |
|                                               | Chlorine residual                                | 212         | 208         | 208         | 208         |
| Monthly: (RWS)                                | Total and E.coli                                 | 12          | 12          | 12          | 12          |
|                                               | Bacteriological                                  |             |             |             |             |
| Quarterly: (RWS)                              | Total Organic Carbon                             | 4           | 4           | 4           | 4           |
| Quarterly: (WTP)                              | Total Organic Carbon                             | 4           | 4           | 4           | 4           |
## PERFORMANCE MEASUREMENTS

Meet EPA’s drinking water standards

|----------|---------|-------------|-------------|-------------|---------------|

### Number of Samplings & Testings Performed (cont.)

**Anually: (EP)**
- Nitrate: 1, 1, 1, 1
- Volatile Organics - regulated: 23, 23, 23, 23
- Volatile Organics - non-regulated: 22, 21, 21, 21

**Anually: (DS)**
- Trihalomethanes: 48, 32, 8, 8
- Holacetic Acids: 60, 40, 10, 10

**Every 3 years: (EP)**
- Synthetic Organic Chemicals: Due 2014, 96, Due 2017, Due 2017
- Radionuclides - Gross Alpha: Due 2015, Due 2015, 1, Due 2018

**Every 3 years: (DS)**
- Lead: Due 2015, Due 2015, 39, Due 2018
- Cooper: Due 2015, Due 2015, 39, Due 2018
- pH: Due 2015, Due 2015, 14, Due 2018

**Every 6 years: (DS)**
- None Due: None Due, None Due, None Due, None Due

**Every 9 years: (EP)**
- Radionuclides - Radium 226/228: Due 2015, Due 2015, 2, Due 2024
- Radionuclides - Uranium: Due 2015, Due 2015, 1, Due 2024
- Inorganic Chemicals: Due 2020, Due 2020, Due 2020, Due 2020
- Nitrite: Due 2020, Due 2020, Due 2020, Due 2020
- Arsenic: Due 2020, Due 2020, Due 2020, Due 2020

**Every 9 years: (DS)**
- Asbestos: Due 2020, Due 2020, Due 2020, Due 2020

---

RWS = Raw Water Source; WTP = Water Treatment Plant; EP = Entry Point; DS = Distribution System
DID YOU KNOW?

Water Production Facts:

- Total current treatment capacity of the Row River WTP = 4.0 Million Gallons per day.
- Average daily water production, winter months November - April = 1.0 Million Gallons
- Average daily water production, summer months May - October = 1.6 Million Gallons
- Peak daily water production, summer months July - September = 2.6 Million Gallons.
- Of all the earth’s water, 97% is salt water found in oceans and seas.
- Only 1% of the earth’s water is available for drinking water; 2% is currently frozen.
- You can refill an 8 ounce glass with water from your tap approximately 15,000 times for the same cost as a six pack of pop.
- Every 3 years, the Oregon Health Authority requires the City to test for the presence of lead and copper in drinking water. The City has no lead service lines. The only potential source of lead could be in home plumbing components installed between 1970 and 1985. The City has never exceeded the regulated action level for lead and copper.
- The Row River Water Treatment Plant received Second Place honors in the DJC 2009 Top Projects competition for public works infrastructure construction/design, in the $5M to $15M category.

Row River Water Treatment Plant Expansion and Improvements Dedicated in October 2008
# City of Cottage Grove
## Fiscal Year 2015-16 Budget
### 202 WATER FUND
#### 202-240 WATER PRODUCTION

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<tr>
<th>DESCRIPTION</th>
<th>2013-14</th>
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DEPARTMENT: WATER NON-DEPARTMENTAL

OVERVIEW
The purpose of the Water Non-Departmental Department is to account for expenditures that are common to all Water Fund activities. Those expenditures include costs for audit, insurance, administrative charges, education, professional organization costs, medical tests, debt retirement, operations, engineering support and other general water fund expenses.

DEPARTMENT OPERATIONAL OBJECTIVES
• Department pays dues for membership in the American Water Works Association, Northwest Membrane Operator Association, Water ISAC (security), Oregon Lakes Association (harmful algae blooms info), and the American Public Works Association. Dues are also paid to the Oregon Water Utilities Council for representation in regard to water legislative issues.
• Training is provided for full-time employees that conduct the activities of the water utility.
• Fees are paid from this fund for water operator certification testing, licensing, and renewal.
• Department pays fees to the Oregon Health Authority/DWS for Water System Surveys.
• The Department provides funding for utility billing printing and mailing costs.
• The Department provides funding for publication and postage fees for the mailing of special reports to the public. These reports include the Annual Consumer Confidence Report and water quality Public Notification Reports.
• Department pays its allotment for administrative and general engineering services as well as any outstanding debt service.

SIGNIFICANT BUDGET CHANGES FROM FISCAL YEAR 2015-16
• No significant budget changes proposed.
# City of Cottage Grove
## Fiscal Year 2016-17 Budget
### 202 WATER FUND
#### 202-295 NON-DEPARTMENTAL

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## 302-000 WASTEWATER FUND

**Revenue**

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<th>2015-16 BUDGET</th>
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<th>2016-17 PROPOSED</th>
<th>2016-17 APPROVED</th>
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### MISCELLANEOUS REVENUE

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OVERVIEW
Wastewater Collection is a function of the Public Works Department with the primary function to collect and convey wastewater from the City’s customers to the City’s Wastewater Treatment Plant in a safe, efficient manner. The Wastewater Collection system contains 45.72 miles of sanitary sewer lines ranging in size from 4 to 36 inches in diameter.

OPERATIONAL OBJECTIVES
- Maintain and repair wastewater main lines including service lines within the street right-of-way.
- Provide utility locating service for underground wastewater lines.
- Investigate and monitor underground contaminants and evaluate effects on collection systems.
- Investigate and remove infiltration and inflow situations (storm water entering the sanitary sewer collection system).
- Clean wastewater lines and remove debris (rags, grease, gravel, and roots) when necessary.

BUDGET YEAR OBJECTIVES
- Develop inspection program using new camera system to inspect wastewater collection system

MAJOR ACCOMPLISHMENTS – FISCAL YEAR 2015-16
- Purchased inspection camera and equipment.
- Decommissioned old brick manhole off Villard.

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## PERFORMANCE MEASUREMENTS

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## DID YOU KNOW?

### Wastewater Collection Facts:

- During 2015, on average, 185 gallons of sewage per day was treated for every citizen of Cottage Grove *(down from 236 gallons in 2014).*
- The Department maintains approximately 45.72 miles of sanitary sewer main lines.
- The Department responded to approximately 665 locate requests to locate the utility lines prior to excavation work being performed.
- 11 new sewer connections were made to the existing sewer system and 8 sewer laterals were repaired this year.
- There are a total of 3,584 sewer customers served by the City’s sanitary sewer collection system.

*Left – Sewer line replacement, 636 South 2nd March, 2016.*

*Right – Sewer cleanout installation at the Gibbs Building, April, 2016.*
TOTAL OF ESTIMATED COSTS NOT FUNDED - $6.1254M

PROJECT DISTRIBUTED IN MASTER PLAN

Sanitary Sewer Projects

Legend

Improvement Map
# City of Cottage Grove
## Fiscal Year 2016-17 Budget
### 302 WASTEWATER FUND
#### 302-320 WASTEWATER COLLECTION

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DEPARTMENT: WASTEWATER TREATMENT

OVERVIEW
The Wastewater Treatment Plant receives and processes all sanitary wastewater generated by users of the municipal wastewater system twenty-four hours a day, seven days a week. The Environmental Protection Agency, along with Oregon’s Department of Environmental Quality dictate standards for discharging effluent, bio-solids disposal, and water reuse which the City must meet or exceed. Staff maintains and repairs equipment as needed and monitors the processes to ensure standards are met.

OPERATIONAL OBJECTIVES
- Operate, maintain, and repair treatment site facilities and equipment.
- Conduct laboratory sampling and testing to control treatment processes and to assure compliance with discharge/disposal requirements.
- Implement new NPDES permit testing for Whole Effluent Toxicity, metals, and organic toxic testing.
- Remove and dispose of residual bio-solids from the treatment process. Bio-solids are hauled to a DEQ approved private facility for additional treatment and reclamation.

BUDGET YEAR OBJECTIVES
- Continue to operate and maintain treatment site facilities and equipment to meet governing standards.
- Continue to familiarize operators with the new treatment plant improvements to optimize the capability of the improvements.
- Continue to provide treated reuse water for irrigation to Middlefield Golf Course in greater quantities than last year. Investigate additional reuse opportunities.
- Continue to seek opportunities to develop alternative energy sources for the facility.
- Contract with an engineering firm to assist City staff with the renewal of the NPDES permit.
- Continue to haul bio-solids to the Heard Farms facility, near Sutherlin, for disposal.

MAJOR ACCOMPLISHMENTS – FISCAL YEAR 2015-16
- Performed routine maintenance on the two 75 hp and one 25 hp influent pumps.
- Removed, inspected, and performed maintenance on three return activated sludge pumps.
### FULL-TIME EQUIVALENT POSITIONS

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### PERFORMANCE MEASUREMENTS

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168
Wastewater Treatment Facts:

- The Wastewater Treatment Plant is an activated sludge process. The plant is designed to reduce pollutant discharges, thermal loading, and nutrients to the Coast Fork Willamette River, which impact the ecology of the stream by reducing dissolved oxygen. The plant was designed and operates under a DEQ permit to allow summer discharges to be used as reuse irrigation water on the Middlefield Golf Course and other identified sites.
- Additional treatment parameters including reductions in phosphorous, ammonia, temperature and chlorine levels have been added to the City’s discharge permit.
- To protect the environment, reduce the potential for treatment failures resulting in fines and to improve maintenance schedules the WWTP has redundancy in digestion, secondary clarification, disinfection and residual processing.
- The plant’s peak instantaneous flow is 13 million gallons/day (MGD).
- Typical WWTP dry weather flow = 1.0 million gallons/day.
- WWTP wet weather design flow = 3.5 million gallons/day.
- The treatment plant has been designed for the City’s anticipated needs through the year 2025.

John Deere articulating loader purchased in FY 14-15 and used to load bio-solids for transport to the Heard Farms facility near Sutherlin.
### 302 WASTEWATER FUND
#### 302-324 WASTEWATER TREATMENT PLANT

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**TOTAL EXPENDITURES**: 753,100 753,100 753,100
DEPARTMENT: MIDDLEFIELD GOLF COURSE

OVERVIEW
Middlefield Golf Course is a beautiful, 18-hole, 5002 yard, par 67 executive public golf course that is surrounded by mature landscaping and the beautiful Row River. The budget provides for the operation, maintenance and promotion of this course. The reason for the purchase of the course in 2006 was to use reclaimed water from the wastewater treatment plant for irrigation during the summer months to avoid additional costly treatment requirements to discharge into the river. The reclaimed water also provides valuable nutrients to the plants. The golf course is operated as a part of the Wastewater Treatment system.

OPERATIONAL OBJECTIVES
• Provide operation, maintenance and improvements to Middlefield Golf Course.
• Enhance the usage of Middlefield Golf Course and sales at in the Pro shop.
• Provide training of employees to enhance the operation, maintenance and any improvements.

BUDGET YEAR OBJECTIVES
• Expand usage the play of traditional golf and Soccer Golf.
• Increase profit margins of Pro shop and Deli.

MAJOR ACCOMPLISHMENTS – FISCAL YEAR 2015-2016
• Hosted 14 community golf tournaments.
• Hosted Cottage Grove and Creswell high school golf teams for practice and tournaments.
• Signed up with Five Stars Customer Program.

SIGNIFICANT BUDGET CHANGES FROM FISCAL YEAR 2015-2016
• None

FULL-TIME EQUIVALENT POSITIONS

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Total FTE 6.37  6.60  6.37  6.37  6.82
## PERFORMANCE MEASUREMENTS

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172
## City of Cottage Grove
### Fiscal Year 2016-17 Budget

### 302 WASTEWATER FUND
#### 302-326 MIDDLEFIELD GOLF COURSE

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DEPARTMENT: WASTEWATER NON-DEPARTMENTAL

OVERVIEW
The Wastewater Non-Departmental budget accounts for expenditures that are common to all Wastewater Fund activities. Those include costs for audit, insurance, postage, administrative charges, education, professional organization costs, medical tests, operations engineering support and other general wastewater fund expenses.

OPERATIONAL OBJECTIVES
• Annual fees are paid from this fund as it relates to the City’s NPDES Permit.
• Pays dues for membership in the Oregon Association of Clean Water Agencies.
• Training is provided for full-time employees that conduct the activities of the wastewater utility.
• Fees are paid from this fund for wastewater operator and wastewater collections certification testing, licensing, and renewal.
• Funds portion of utility billing printing and mailing costs.
• Funds publication and postage fees for the mailing of special reports to the public.
• Pays allotment for administrative and general engineering services as well any outstanding debt service.

BUDGET YEAR OBJECTIVES
• To continue to support the activities of the Wastewater Fund.
# City of Cottage Grove

## Fiscal Year 2016-17 Budget

### 302 WASTEWATER FUND

#### 302-395 NON-DEPARTMENTAL

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<tr>
<td>99020 ENDING BALANCE</td>
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<td>219,071</td>
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<tr>
<td>TOTAL EXPENDITURES</td>
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<td>TOTAL WASTEWATER FUND EXPENDITURES</td>
<td>1,811,877</td>
<td>1,947,042</td>
<td>2,015,660</td>
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DEPARTMENT: STORM DRAIN UTILITY

OVERVIEW
The primary responsibility of the Storm Drainage Utility Fund is to collect and convey storm water through the storm drainage system to various river outfalls. The storm drainage system has approximately 30.85 miles of storm drain lines ranging in size from 4 inches to 66 inches in diameter. The system also contains several open channels and drainage ditches.

OPERATIONAL OBJECTIVES
• Complete minor repairs to the system infrastructure
• Clean storm drainage mainlines, catch basins, inlets and drainage channels
• Respond to underground locate requests and identify underground utilities
• Separate cross connections (storm water connected to sanitary sewer) when possible and reconnect to appropriate system.

SIGNIFICANT BUDGET CHANGES FROM FISCAL YEAR 2015-16
• Follow adopted 5 year utility rate plan and increase storm drain utility rates from $3.64 per equivalent service unit (ESU) to $3.93 per ESU. The rate increase is necessary to begin preparations to comply with additional Federal regulations when the City's population reaches 10,000.

<table>
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<tr>
<th></th>
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<td>Finance Clerk</td>
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<tr>
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<tr>
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1.94 1.92 1.92 1.93
PERFORMANCE MEASUREMENTS

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<tr>
<td>Provide an effective conveyance of</td>
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<td>11</td>
<td>15</td>
<td>10</td>
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<tr>
<td>storm water</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>No. of plugged storm mains</td>
<td>5</td>
<td>6</td>
<td>8</td>
<td>3</td>
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<td></td>
<td>Number of drainage channels cleaned</td>
<td>22</td>
<td>23</td>
<td>25</td>
<td>8</td>
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DID YOU KNOW?

Storm Drainage Facts:

- The Department maintains approximately 30.85 miles of storm drainage lines.
- The Department cleans and maintains approximately 600 catch basins.
- The Department responded to approximately 665 locate requests to locate the municipal lines prior to excavation work being performed.
- Average rainfall in Cottage Grove is 46 inches.
## City of Cottage Grove
### Fiscal Year 2016-17 Budget

#### 402-420 STORM DRAIN UTILITY

<table>
<thead>
<tr>
<th></th>
<th>2013-14</th>
<th>2014-15</th>
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<td><strong>ACTUAL</strong></td>
<td>80,203</td>
<td>110,133</td>
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<td><strong>ACTUAL</strong></td>
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### REVENUE

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<td>41010 CARRYOVER</td>
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<td>98,420</td>
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<td>54010 CREDIT BUREAU</td>
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<td>54060 MISCELLANEOUS REVENUE</td>
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<td><strong>TOTAL REVENUE</strong></td>
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### EXPENDITURES

#### PERSONNEL SERVICES

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<td>60250 FINANCE CLERK - 0.05 FTE</td>
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<td>60430 CITY ENGINEER - 0.08 FTE</td>
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#### MATERIALS & SERVICES

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<td>85,720</td>
<td>85,720</td>
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</table>
## City of Cottage Grove
### Fiscal Year 2016-17 Budget

### 402-420 STORM DRAIN UTILITY

<table>
<thead>
<tr>
<th>Description</th>
<th>2013-14</th>
<th>2014-15</th>
<th>2015-16</th>
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<th>Approved</th>
<th>Adopted</th>
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<td><strong>Capital Outlay</strong></td>
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<td><strong>Debt Service</strong></td>
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182
OVERVIEW
The Industrial Park Operations Fund is set up to administer the development and sale or lease of industrial lots that were created by the City in the late 1990’s. The fund receives revenues from the sale or leases of land. Expenditures are made to maintain those properties owned by the City, for maintenance of the wetland located on the easterly portion of the industrial park, and for paying the debt for the development of the industrial park.

DEPARTMENT OPERATIONAL OBJECTIVES
• Sell the properties still in City ownership (lots 1, 2, & 4).
• Monitor sale agreements for monthly and final payments.
• Maintain open space and wetland areas.

BUDGET YEAR OBJECTIVES
• Work closely with Cottage Grove Community Development Corporation, Chamber of Commerce, Lane County, and Business Oregon to market available space within the park.
## City of Cottage Grove
### Fiscal Year 2016-17 Budget

### 502-520 INDUSTRIAL PARK OPERATIONS

<table>
<thead>
<tr>
<th>2013-14</th>
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<tr>
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<td>PROPOSED</td>
<td>APPROVED</td>
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<tr>
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### EXPENDITURES

#### MATERIAL & SERVICES

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<th>2014-15</th>
<th>2015-16</th>
<th>DESCRIPTION</th>
<th>2016-17</th>
</tr>
</thead>
<tbody>
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#### DEBT SERVICE

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<th>2015-16</th>
<th>DESCRIPTION</th>
<th>2016-17</th>
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<tbody>
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<td></td>
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### TOTAL EXPENDITURES

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<th>DESCRIPTION</th>
<th>2016-17</th>
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<tbody>
<tr>
<td></td>
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<td></td>
<td>PROPOSED</td>
<td>APPROVED</td>
</tr>
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<td>99000 CONTINGENCY</td>
<td>33,785</td>
</tr>
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<td>0</td>
<td>99010 UNAPPROPRIATED ENDING BAL.</td>
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</tr>
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<td>99012 RESERVED FOR FUTURE EXPENDITURE</td>
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<td>93,536</td>
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<td>99020 ENDING BALANCE</td>
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| 241,808 | 182,160 | 92,450  | **TOTAL EXPENDITURES** | 128,700 | 128,700 | 128,700 |

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