

MOTION BY COMMISSIONER

February 21, 2017  
EAST PEORIA, ILLINOIS

MOTION BY COMMISSIONER

Jeffers

SECONDED BY COMMISSIONER

DECKER

MR. MAYOR, I move you that Ordinance No. 4323 hereto attached,  
AN ORDINANCE AMENDING TITLE 7, CHAPTER 4, SECTION 6.1(f) OF THE EAST PEORIA CITY CODE  
FOR THE PURPOSE OF INCREASING WASTEWATER CHARGES TO THE USERS OF THE CITY'S  
COMBINED WATER AND SEWER SYSTEM

Having been read once by its title and having laid on the table for no less than one week for public inspection, be adopted as presented.

D. L. Myers  
MAYOR

MOTION BY COMMISSIONER

February 7, 2017  
EAST PEORIA, ILLINOIS

MOTION BY COMMISSIONER

Jeffers

SECONDED BY COMMISSIONER

DECKER

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AN ORDINANCE AMENDING TITLE 7, CHAPTER 4, SECTION 6.1(f) OF THE EAST PEORIA CITY  
CODE FOR THE PURPOSE OF INCREASING WASTEWATER CHARGES TO THE USERS OF THE  
CITY'S COMBINED WATER AND SEWER SYSTEM

be accepted on its first reading as read by its title, and be laid on the table for no less than one week for public inspection.

  
MAYOR



## Department of PUBLIC WORKS

2232 E. Washington Street, East Peoria, IL 61611  
(309) 698-4716 FAX (309) 698-4730

Commissioners  
Dan Decker Tim Jeffers

**TO:** The Honorable Mayor and the City Council

**THRU:** Jeffery A. Eder, City Administrator

**FROM:** Steve Ferguson, Director of Public Works

**DATE:** February 2, 2017

**SUBJECT:** Sewer Rate Increase to Fund Wastewater Plant Upgrades

**DISCUSSION:** It has been determined by City staff and by the City's engineers that the wastewater treatment plants are in need update and rehabilitation. This is needed for three reasons. The first is the condition of the wastewater treatment plants. The second reason for capacity. And the third is for EPA regulatory issues.

Wastewater Plant #1 was built in the 1930s with a couple of minor updates since then. Wastewater Plant #3 was built in 1967-68. Some of the concrete structures are 80 years old, are crumbling, and repairs are no longer feasible. A comprehensive upgrade and rehabilitation is needed. This planned upgrade has 5 phases. Phases A, B and C are tied to the condition of the wastewater treatment plants and for capacity by diverting flow to Wastewater Treatment Plant #3. Phases D and E are due to EPA regulations.

The cost for the first four phases of the wastewater plant upgrades is \$46,500,000. In order to raise the capital necessary to pay for such a construction project, the sewer rate will have to be raised as follows: 20% in the first year, 15% in the second year, 11% in the third year and 10% in years 4 & 5.

After that time, an evaluation of the need for phase E of the wastewater plant 3 upgrades will be done. Phase E is a \$14 million upgrade and conversion to Wastewater Treatment Plant #3 to meet EPA regulations. If Wastewater Treatment Plant #3 does not require further upgrades after 2021, the sewer rate increase shall revert back to 3.5%.

Currently, on August 1st annually, the water/sewer rates automatically increase 3.5%. The sewer rate increase will be replaced by the increases outlined above. The water rate increase will remain at 3.5% increase every August 1st. This rate structure will allow the Water/Sewer Departments to obtain the required cash reserves to obtain and repay IEPA Low Interest Loans. It is the intent to use only Water/Sewer Funds, and not use Gaming or General Funds to finance Water or Sewer Department Capital needs.

“EAST PEORIA - HOME OF THE FESTIVAL OF LIGHTS”

It was the City staff's understanding that Illinois Environmental Protection Agency did not allow municipalities to "bank" funds for capital projects such as this. Upon further investigation of this, we have learned that there is not a regulation prohibiting this, but it is not a typical practice. The City kept our rates adequate to operate and maintain the wastewater (and water) systems, but has not charged so much as to build funds adequate to construct this major upgrade.

**RECOMMENDATION:** We recommend that the Sewer charges be increased as follows: 20% in the first year, 15% in the second year, 11% in the third year and 10% in years 4 & 5 to fund the upgrade of the Wastewater Treatment Facilities in East Peoria.

**ORDINANCE NO. 4323**

**AN ORDINANCE AMENDING TITLE 7, CHAPTER 4, SECTION 6.1(f)  
OF THE EAST PEORIA CITY CODE FOR THE PURPOSE OF  
INCREASING WASTEWATER CHARGES TO THE USERS OF THE  
CITY'S COMBINED WATER AND SEWER SYSTEM**

**WHEREAS**, wastewater collected by the City's sanitary sewer system (the "Sanitary Sewer System") is treated at Wastewater Treatment Plant No. 1 and Wastewater Treatment Plant No. 3 (collectively the "Treatment Plants"); and

**WHEREAS**, many components of the Treatment Plants, some of which were constructed in the 1930s, have suffered from deterioration, obsolescence and other conditions which adversely affect the structural integrity and functionality of the Treatment Plants; and

**WHEREAS**, failure to correct the conditions adversely affecting the operation of the Treatment Plants will eventually impair the ability of the City to effectively treat wastewater generated within the City; and

**WHEREAS**, the Route 8 Lift Station including the force main serving that lift station and the related storm flow holding facilities (collectively the "Route 8 Lift Station") requires maintenance and improvement; and

**WHEREAS**, some improvements to the Treatment Plants are necessary for the City to maintain compliance with regulations promulgated by the Illinois Environmental Protection Agency ("IEPA"); and

**WHEREAS**, failure to bring the Treatment Plants into compliance with regulations promulgated by the IEPA could ultimately lead to sanctions imposed by the IEPA against the City; and

**WHEREAS**, the Farnsworth Group ("Farnsworth") has completed an analysis of the Sanitary Sewer System including the Treatment Plants and the Route 8 Lift Station (the "Farnsworth Study"); and

**WHEREAS**, a peer review by an independent third party engineering firm has confirmed the validity of the Farnsworth Study; and

**WHEREAS**, the Farnsworth Study identifies potential improvements to the Treatment Plants and the Route 8 Lift Station consisting of Phases A through E; and

**WHEREAS**, the total estimated cost of completing Phases A through D in accordance with the recommendations contained in the Farnsworth Study while delaying consideration of Phase E is \$46,570,159; and

**WHEREAS**, the City will apply to the IEPA for one or more low interest loans for the purpose of funding the cost of implementing Phases A through D of the Farnsworth Study; and

**WHEREAS**, in order to pay the costs of implementing Phases A through D of the Farnsworth Study and to pay debt service on the proposed loans from the IEPA, it is necessary to increase charges to users of the Sanitary Sewer System in the manner hereinafter set forth;

**NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF EAST PEORIA, TAZEWELL COUNTY, ILLINOIS, THAT:**

**Section 1.** Title 7, Chapter 4, Section 6.1(f) of the East Peoria City Code is hereby repealed in its entirety and the following is substituted in lieu thereof:

(f) *Basic user rate schedule:*

- (1) There shall be and there is hereby established a minimum charge for the use of and for service supplied by the wastewater facilities of the City. Until August 1, 2017, a minimum bimonthly charge of seventeen dollars and twenty-eight cents (\$17.28) shall be applied to all users whose water consumption or wastewater generation does not exceed three thousand (3,000) gallons per two month period. On August 1, 2017, the City Clerk shall adjust the minimum bimonthly charge by adding to the bimonthly charge in effect on the date of adjustment a sum equal to 20.0% of such bimonthly charge. On August 1, 2018, the City Clerk shall adjust the minimum bimonthly charge by adding to the bimonthly charge in effect on the date of adjustment a sum equal to 15.0% of such bimonthly charge. On August 1, 2019, the City Clerk shall adjust the minimum bimonthly charge by adding to the bimonthly charge in effect on the date of adjustment a sum equal to 11.0% of such bimonthly charge. On August 1, 2020, the City Clerk shall adjust the minimum bimonthly charge by adding to the bimonthly charge in effect on the date of adjustment a sum equal to 10.0% of such bimonthly charge. On August 1, 2021, the City Clerk shall adjust the minimum bimonthly charge by adding to the bimonthly charge in effect on the date of adjustment a sum equal to 10.0% of such bimonthly charge. On August 1, 2022 and on each August 1 thereafter through August 1, 2043, the City Clerk shall adjust the minimum bimonthly charge by adding to the bimonthly charge in effect on the date of adjustment a sum equal to 3.5% of such bimonthly charge. On August 1, 2044, the City Clerk shall lower the minimum bimonthly charge to \$45.28. On August 1, 2045 and on each August 1 thereafter, the City Clerk shall adjust the minimum bimonthly charge

by adding to the bimonthly charge in effect on the date of adjustment a sum equal to 3.5% of such bimonthly charge.

#### Rate Schedule

The following rate schedule shall be applied to users in class designations I, II, III, IV & V whose bimonthly water consumption or wastewater generation exceeds three thousand (3,000) gallons.

- a. Until August 1, 2017, the rate, CU, shall be five dollars and seventy-six cents (\$5.76) per one thousand (1,000) gallons of water used as measured by the city, plus the debt service charge, CD. On August 1, 2017, the City Clerk shall adjust the rate, CU, by adding to the rate, CU, in effect on the date of adjustment a sum equal to 20.0% of such rate, CU. On August 1, 2018, the City Clerk shall adjust the rate, CU, by adding to the rate, CU, in effect on the date of adjustment a sum equal to 15.0% of such rate, CU. On August 1, 2019, the City Clerk shall adjust the rate, CU, by adding to the rate, CU, in effect on the date of adjustment a sum equal to 11.0% of such rate, CU,. On August 1, 2020, the City Clerk shall adjust the rate, CU, by adding to the rate, CU, in effect on the date of adjustment a sum equal to 10.0% of such rate, CU. On August 1, 2021, the City Clerk shall adjust the rate, CU, by adding to the rate, CU, in effect on the date of adjustment a sum equal to 10.0% of such rate, CU. On August 1, 2022 and on each August 1 thereafter through August 1, 2043, the City Clerk shall adjust the rate, CU, by adding to the rate, CU, in effect on the date of adjustment a sum equal to 3.5% of such rate, CU. On August 1, 2044, the City Clerk shall lower the rate, CU, to \$15.09. On August 1, 2045 and on each August 1 thereafter, the City Clerk shall adjust the rate, CU, by adding to the rate, CU, in effect on the date of adjustment a sum equal to 3.5% of such rate, CU.
- b. A flat rate charge for nonmetered users will be established based on an assumed consumption of fifteen thousand (15,000) gallons of water bimonthly; such charge will be computed at the same rate as established in paragraph (a) of this subsection.
- c. A flat rate charge for nonmetered users who are sixty two (62) years of age or who are married couples in which one spouse is sixty two (62) years of age or older will be established based on an assumed consumption of six thousand two hundred sixty five (6,265) gallons of water bimonthly; such charge will be

computed at the same rate as established in paragraph (a) of this subsection.

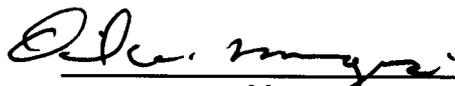
**Section 2.** This Ordinance is hereby ordered to be published in pamphlet form by the East Peoria City Clerk and said Clerk is ordered to keep at least three (3) copies hereof available for public inspection in the future and in accordance with the Illinois Municipal Code.

**Section 3.** This Ordinance is in addition to all other ordinances on the subject and shall be construed therewith excepting as to that part in direct conflict with any other ordinance, and in the event of such conflict, the provisions hereof shall govern.

**Section 4.** This Ordinance shall be in full force and effect on July 31, 2017 for all waste water bills dated from and after August 1, 2017.

**PASSED BY THE COUNCIL OF THE CITY OF EAST PEORIA, TAZEWELL COUNTY, ILLINOIS, IN REGULAR AND PUBLIC SESSION THIS 21<sup>st</sup> DAY OF February, 2017.**

**APPROVED:**

  
\_\_\_\_\_  
Mayor

**ATTEST:**

  
\_\_\_\_\_  
City Clerk

**EXAMINED AND APPROVED:**

  
\_\_\_\_\_  
Corporation Counsel

**CITY OF EAST PEORIA**

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**ORDINANCE NO. 4323**

**AN ORDINANCE AMENDING TITLE 7, CHAPTER 4, SECTION 6.1(f)  
OF THE EAST PEORIA CITY CODE FOR THE PURPOSE OF INCREASING  
WASTEWATER CHARGES TO THE USERS OF THE CITY'S COMBINED  
WATER AND SEWER SYSTEM**

**ADOPTED BY THE  
CITY COUNCIL  
OF THE  
CITY OF EAST PEORIA  
THE 21ST DAY OF FEBRUARY 2017**

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**Published in pamphlet form by authority of the City Council of the City of East  
Peoria, Tazewell County, Illinois, this 21st day of February, 2017.**

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**EFFECTIVE JULY 31, 2017**

**City of East Peoria  
Waste Water Treatment Project Financial Planning  
Phases A-D**

**Cost Estimate Summary**

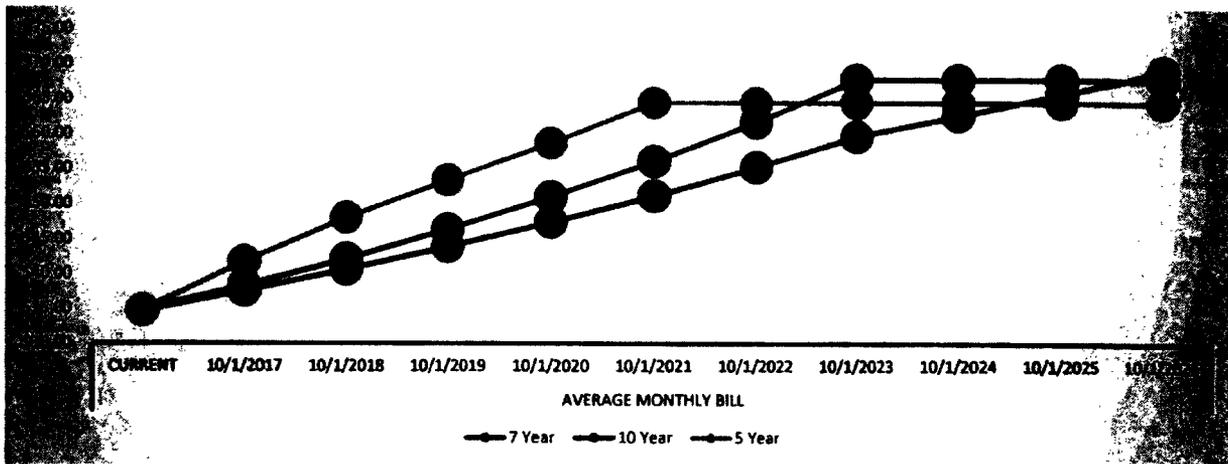
|                             |           |                   |
|-----------------------------|-----------|-------------------|
| Phase A                     | \$        | 12,032,940        |
| Phase B                     | \$        | 3,282,348         |
| Phase C                     | \$        | 10,825,376        |
| Phase D                     | \$        | 20,429,495        |
| Phase E                     | \$        | -                 |
| <b>Total Estimated Cost</b> | <b>\$</b> | <b>46,570,159</b> |

**Primary Funding Source**

IEPA LOANS

**Rate Increase Structure**

| Plan Options        | 2017   | 2018   | 2019   | 2020   | 2021   | 2022   | 2023   | 2024  | 2025  | 2026  |
|---------------------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|
| <b>5-Year Plan</b>  |        |        |        |        |        |        |        |       |       |       |
| % increase          | 20.00% | 15.00% | 11.00% | 10.00% | 10.00% | 0.00%  | 0.00%  | 0.00% | 0.00% | 0.00% |
| Avg. Monthly Bill   | 41.73  | 47.99  | 53.27  | 58.60  | 64.46  | 64.46  | 64.46  | 64.46 | 64.46 | 64.46 |
| <b>7-Year Plan</b>  |        |        |        |        |        |        |        |       |       |       |
| % increase          | 10.00% | 10.00% | 10.00% | 10.00% | 10.00% | 10.00% | 10.00% | 0.00% | 0.00% | 0.00% |
| Avg. Monthly Bill   | 38.25  | 42.08  | 46.29  | 50.91  | 56.01  | 61.61  | 67.77  | 67.77 | 67.77 | 67.77 |
| <b>10-Year Plan</b> |        |        |        |        |        |        |        |       |       |       |
| % increase          | 8.00%  | 8.00%  | 8.00%  | 8.00%  | 8.00%  | 8.00%  | 8.00%  | 5.00% | 5.00% | 5.00% |
| Avg. Monthly Bill   | 37.56  | 40.56  | 43.81  | 47.31  | 51.10  | 55.18  | 59.60  | 62.58 | 65.71 | 68.99 |





## Department of PUBLIC WORKS

2232 E. Washington Street, East Peoria, IL 61611  
(309) 698-4716 FAX (309) 698-4730

Commissioners  
Dan Decker Tim Jeffers

**TO: The Honorable Mayor and the City Council**

**THRU: Jeffery A. Eder, City Administrator**

**FROM: Steve Ferguson, Director of Public Works**

**DATE: February 2, 2017**

**SUBJECT: Sewer Rate Increase to Fund Wastewater Plant Upgrades**

**DISCUSSION:** It has been determined by City staff and by the City's engineers that the wastewater treatment plants are in need update and rehabilitation. This is needed for three reasons. The first is the condition of the wastewater treatment plants. The second reason for capacity. And the third is for EPA regulatory issues.

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**RECOMMENDATION:** We recommend that the Sewer charges be increased as follows: 20% in the first year, 15% in the second year, 11% in the third year and 10% in years 4 & 5 to fund the upgrade of the Wastewater Treatment Facilities in East Peoria.

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**WHEREAS**, wastewater collected by the City's sanitary sewer system (the "Sanitary Sewer System") is treated at Wastewater Treatment Plant No. 1 and Wastewater Treatment Plant No. 3 (collectively the "Treatment Plants"); and

**WHEREAS**, many components of the Treatment Plants, some of which were constructed in the 1930s, have suffered from deterioration, obsolescence and other conditions which adversely affect the structural integrity and functionality of the Treatment Plants; and

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**Section 2.** This Ordinance is hereby ordered to be published in pamphlet form by the East Peoria City Clerk and said Clerk is ordered to keep at least three (3) copies hereof available for public inspection in the future and in accordance with the Illinois Municipal Code.

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**PASSED BY THE COUNCIL OF THE CITY OF EAST PEORIA, TAZEWELL COUNTY, ILLINOIS, IN REGULAR AND PUBLIC SESSION THIS 21<sup>st</sup> DAY OF February, 2017.**

**APPROVED:**

  
\_\_\_\_\_  
Mayor

**ATTEST:**

  
\_\_\_\_\_  
City Clerk

**EXAMINED AND APPROVED:**

  
\_\_\_\_\_  
Corporation Counsel

**CITY OF EAST PEORIA**

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**ADOPTED BY THE  
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THE 21ST DAY OF FEBRUARY 2017**

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**Published in pamphlet form by authority of the City Council of the City of East  
Peoria, Tazewell County, Illinois, this 21st day of February, 2017.**

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**EFFECTIVE JULY 31, 2017**

**City of East Peoria  
Waste Water Treatment Project Financial Planning  
Phases A-D**

**Cost Estimate Summary**

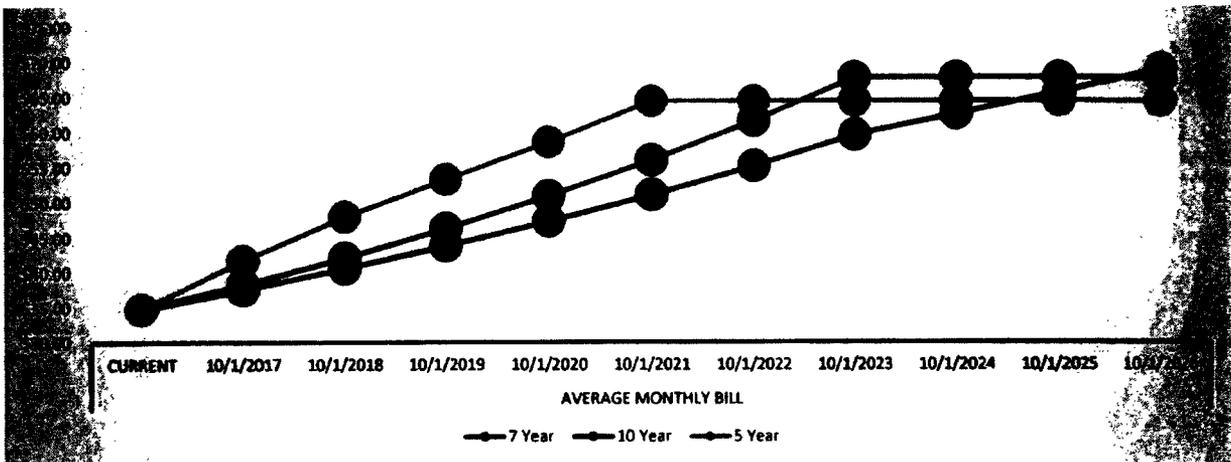
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| <b>Total Estimated Cost</b> | <b>\$</b> | <b>46,570,159</b> |

**Primary Funding Source**

IEPA LOANS

**Rate Increase Structure**

| Plan Options        | 2017   | 2018   | 2019   | 2020   | 2021   | 2022   | 2023   | 2024  | 2025  | 2026  |
|---------------------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|
| <b>5-Year Plan</b>  |        |        |        |        |        |        |        |       |       |       |
| % increase          | 20.00% | 15.00% | 11.00% | 10.00% | 10.00% | 0.00%  | 0.00%  | 0.00% | 0.00% | 0.00% |
| Avg. Monthly Bill   | 41.73  | 47.99  | 53.27  | 58.60  | 64.46  | 64.46  | 64.46  | 64.46 | 64.46 | 64.46 |
| <b>7-Year Plan</b>  |        |        |        |        |        |        |        |       |       |       |
| % increase          | 10.00% | 10.00% | 10.00% | 10.00% | 10.00% | 10.00% | 10.00% | 0.00% | 0.00% | 0.00% |
| Avg. Monthly Bill   | 38.25  | 42.08  | 46.29  | 50.91  | 56.01  | 61.61  | 67.77  | 67.77 | 67.77 | 67.77 |
| <b>10-Year Plan</b> |        |        |        |        |        |        |        |       |       |       |
| % increase          | 8.00%  | 8.00%  | 8.00%  | 8.00%  | 8.00%  | 8.00%  | 8.00%  | 5.00% | 5.00% | 5.00% |
| Avg. Monthly Bill   | 37.56  | 40.56  | 43.81  | 47.31  | 51.10  | 55.18  | 59.60  | 62.58 | 65.71 | 68.99 |





## Department of PUBLIC WORKS

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Dan Decker Tim Jeffers

**TO: The Honorable Mayor and the City Council**

**THRU: Jeffery A. Eder, City Administrator**

**FROM Steve Ferguson, Director of Public Works**

**DATE: February 2, 2017**

**SUBJECT: Sewer Rate Increase to Fund Wastewater Plant Upgrades**

**DISCUSSION:** It has been determined by City staff and by the City's engineers that the wastewater treatment plants are in need update and rehabilitation. This is needed for three reasons. The first is the condition of the wastewater treatment plants. The second reason for capacity. And the third is for EPA regulatory issues.

Wastewater Plant #1 was built in the 1930s with a couple of minor updates since then. Wastewater Plant #3 was built in 1967-68. Some of the concrete structures are 80 years old, are crumbling, and repairs are no longer feasible. A comprehensive upgrade and rehabilitation is needed. This planned upgrade has 5 phases. Phases A, B and C are tied to the condition of the wastewater treatment plants and for capacity by diverting flow to Wastewater Treatment Plant #3. Phases D and E are due to EPA regulations.

The cost for the first four phases of the wastewater plant upgrades is \$46,500,000. In order to raise the capital necessary to pay for such a construction project, the sewer rate will have to be raised as follows: 20% in the first year, 15% in the second year, 11% in the third year and 10% in years 4 & 5.

After that time, an evaluation of the need for phase E of the wastewater plant 3 upgrades will be done. Phase E is a \$14 million upgrade and conversion to Wastewater Treatment Plant #3 to meet EPA regulations. If Wastewater Treatment Plant #3 does not require further upgrades after 2021, the sewer rate increase shall revert back to 3.5%.

Currently, on August 1st annually, the water/sewer rates automatically increase 3.5%. The sewer rate increase will be replaced by the increases outlined above. The water rate increase will remain at 3.5% increase every August 1st. This rate structure will allow the Water/Sewer Departments to obtain the required cash reserves to obtain and repay IEPA Low Interest Loans. It is the intent to use only Water/Sewer Funds, and not use Gaming or General Funds to finance Water or Sewer Department Capital needs.

“EAST PEORIA - HOME OF THE FESTIVAL OF LIGHTS”

It was the City staff's understanding that Illinois Environmental Protection Agency did not allow municipalities to "bank" funds for capital projects such as this. Upon further investigation of this, we have learned that there is not a regulation prohibiting this, but it is not a typical practice. The City kept our rates adequate to operate and maintain the wastewater (and water) systems, but has not charged so much as to build funds adequate to construct this major upgrade.

**RECOMMENDATION:** We recommend that the Sewer charges be increased as follows: 20% in the first year, 15% in the second year, 11% in the third year and 10% in years 4 & 5 to fund the upgrade of the Wastewater Treatment Facilities in East Peoria.

**ORDINANCE NO. 4323**

**AN ORDINANCE AMENDING TITLE 7, CHAPTER 4, SECTION 6.1(f)  
OF THE EAST PEORIA CITY CODE FOR THE PURPOSE OF  
INCREASING WASTEWATER CHARGES TO THE USERS OF THE  
CITY'S COMBINED WATER AND SEWER SYSTEM**

**WHEREAS**, wastewater collected by the City's sanitary sewer system (the "Sanitary Sewer System") is treated at Wastewater Treatment Plant No. 1 and Wastewater Treatment Plant No. 3 (collectively the "Treatment Plants"); and

**WHEREAS**, many components of the Treatment Plants, some of which were constructed in the 1930s, have suffered from deterioration, obsolescence and other conditions which adversely affect the structural integrity and functionality of the Treatment Plants; and

**WHEREAS**, failure to correct the conditions adversely affecting the operation of the Treatment Plants will eventually impair the ability of the City to effectively treat wastewater generated within the City; and

**WHEREAS**, the Route 8 Lift Station including the force main serving that lift station and the related storm flow holding facilities (collectively the "Route 8 Lift Station") requires maintenance and improvement; and

**WHEREAS**, some improvements to the Treatment Plants are necessary for the City to maintain compliance with regulations promulgated by the Illinois Environmental Protection Agency ("IEPA"); and

**WHEREAS**, failure to bring the Treatment Plants into compliance with regulations promulgated by the IEPA could ultimately lead to sanctions imposed by the IEPA against the City; and

**WHEREAS**, the Farnsworth Group ("Farnsworth") has completed an analysis of the Sanitary Sewer System including the Treatment Plants and the Route 8 Lift Station (the "Farnsworth Study"); and

**WHEREAS**, a peer review by an independent third party engineering firm has confirmed the validity of the Farnsworth Study; and

**WHEREAS**, the Farnsworth Study identifies potential improvements to the Treatment Plants and the Route 8 Lift Station consisting of Phases A through E; and

**WHEREAS**, the total estimated cost of completing Phases A through D in accordance with the recommendations contained in the Farnsworth Study while delaying consideration of Phase E is \$46,570,159; and

**WHEREAS**, the City will apply to the IEPA for one or more low interest loans for the purpose of funding the cost of implementing Phases A through D of the Farnsworth Study; and

**WHEREAS**, in order to pay the costs of implementing Phases A through D of the Farnsworth Study and to pay debt service on the proposed loans from the IEPA, it is necessary to increase charges to users of the Sanitary Sewer System in the manner hereinafter set forth;

**NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF EAST PEORIA, TAZEWELL COUNTY, ILLINOIS, THAT:**

**Section 1.** Title 7, Chapter 4, Section 6.1(f) of the East Peoria City Code is hereby repealed in its entirety and the following is substituted in lieu thereof:

(f) *Basic user rate schedule:*

- (1) There shall be and there is hereby established a minimum charge for the use of and for service supplied by the wastewater facilities of the City. Until August 1, 2017, a minimum bimonthly charge of seventeen dollars and twenty-eight cents (\$17.28) shall be applied to all users whose water consumption or wastewater generation does not exceed three thousand (3,000) gallons per two month period. On August 1, 2017, the City Clerk shall adjust the minimum bimonthly charge by adding to the bimonthly charge in effect on the date of adjustment a sum equal to 20.0% of such bimonthly charge. On August 1, 2018, the City Clerk shall adjust the minimum bimonthly charge by adding to the bimonthly charge in effect on the date of adjustment a sum equal to 15.0% of such bimonthly charge. On August 1, 2019, the City Clerk shall adjust the minimum bimonthly charge by adding to the bimonthly charge in effect on the date of adjustment a sum equal to 11.0% of such bimonthly charge. On August 1, 2020, the City Clerk shall adjust the minimum bimonthly charge by adding to the bimonthly charge in effect on the date of adjustment a sum equal to 10.0% of such bimonthly charge. On August 1, 2021, the City Clerk shall adjust the minimum bimonthly charge by adding to the bimonthly charge in effect on the date of adjustment a sum equal to 10.0% of such bimonthly charge. On August 1, 2022 and on each August 1 thereafter through August 1, 2043, the City Clerk shall adjust the minimum bimonthly charge by adding to the bimonthly charge in effect on the date of adjustment a sum equal to 3.5% of such bimonthly charge. On August 1, 2044, the City Clerk shall lower the minimum bimonthly charge to \$45.28. On August 1, 2045 and on each August 1 thereafter, the City Clerk shall adjust the minimum bimonthly charge

by adding to the bimonthly charge in effect on the date of adjustment a sum equal to 3.5% of such bimonthly charge.

### Rate Schedule

The following rate schedule shall be applied to users in class designations I, II, III, IV & V whose bimonthly water consumption or wastewater generation exceeds three thousand (3,000) gallons.

- a. Until August 1, 2017, the rate, CU, shall be five dollars and seventy-six cents (\$5.76) per one thousand (1,000) gallons of water used as measured by the city, plus the debt service charge, CD. On August 1, 2017, the City Clerk shall adjust the rate, CU, by adding to the rate, CU, in effect on the date of adjustment a sum equal to 20.0% of such rate, CU. On August 1, 2018, the City Clerk shall adjust the rate, CU, by adding to the rate, CU, in effect on the date of adjustment a sum equal to 15.0% of such rate, CU. On August 1, 2019, the City Clerk shall adjust the rate, CU, by adding to the rate, CU, in effect on the date of adjustment a sum equal to 11.0% of such rate, CU. On August 1, 2020, the City Clerk shall adjust the rate, CU, by adding to the rate, CU, in effect on the date of adjustment a sum equal to 10.0% of such rate, CU. On August 1, 2021, the City Clerk shall adjust the rate, CU, by adding to the rate, CU, in effect on the date of adjustment a sum equal to 10.0% of such rate, CU. On August 1, 2022 and on each August 1 thereafter through August 1, 2043, the City Clerk shall adjust the rate, CU, by adding to the rate, CU, in effect on the date of adjustment a sum equal to 3.5% of such rate, CU. On August 1, 2044, the City Clerk shall lower the rate, CU, to \$15.09. On August 1, 2045 and on each August 1 thereafter, the City Clerk shall adjust the rate, CU, by adding to the rate, CU, in effect on the date of adjustment a sum equal to 3.5% of such rate, CU.
- b. A flat rate charge for nonmetered users will be established based on an assumed consumption of fifteen thousand (15,000) gallons of water bimonthly; such charge will be computed at the same rate as established in paragraph (a) of this subsection.
- c. A flat rate charge for nonmetered users who are sixty two (62) years of age or who are married couples in which one spouse is sixty two (62) years of age or older will be established based on an assumed consumption of six thousand two hundred sixty five (6,265) gallons of water bimonthly; such charge will be

computed at the same rate as established in paragraph (a) of this subsection.

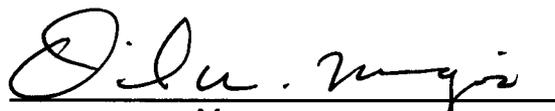
**Section 2.** This Ordinance is hereby ordered to be published in pamphlet form by the East Peoria City Clerk and said Clerk is ordered to keep at least three (3) copies hereof available for public inspection in the future and in accordance with the Illinois Municipal Code.

**Section 3.** This Ordinance is in addition to all other ordinances on the subject and shall be construed therewith excepting as to that part in direct conflict with any other ordinance, and in the event of such conflict, the provisions hereof shall govern.

**Section 4.** This Ordinance shall be in full force and effect on July 31, 2017 for all waste water bills dated from and after August 1, 2017.

**PASSED BY THE COUNCIL OF THE CITY OF EAST PEORIA, TAZEWELL COUNTY, ILLINOIS, IN REGULAR AND PUBLIC SESSION THIS 2<sup>nd</sup> DAY OF February, 2017.**

**APPROVED:**

  
\_\_\_\_\_  
Mayor

**ATTEST:**

  
\_\_\_\_\_  
City Clerk

**EXAMINED AND APPROVED:**

  
\_\_\_\_\_  
Corporation Counsel

**CITY OF EAST PEORIA**

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**ORDINANCE NO. 4323**

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WASTEWATER CHARGES TO THE USERS OF THE CITY'S COMBINED  
WATER AND SEWER SYSTEM**

**ADOPTED BY THE  
CITY COUNCIL  
OF THE  
CITY OF EAST PEORIA  
THE 21ST DAY OF FEBRUARY 2017**

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**Published in pamphlet form by authority of the City Council of the City of East  
Peoria, Tazewell County, Illinois, this 21st day of February, 2017.**

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**EFFECTIVE JULY 31, 2017**

**City of East Peoria  
Waste Water Treatment Project Financial Planning  
Phases A-D**

**Cost Estimate Summary**

|                             |           |                   |
|-----------------------------|-----------|-------------------|
| Phase A                     | \$        | 12,032,940        |
| Phase B                     | \$        | 3,282,348         |
| Phase C                     | \$        | 10,825,376        |
| Phase D                     | \$        | 20,429,495        |
| Phase E                     | \$        | -                 |
| <b>Total Estimated Cost</b> | <b>\$</b> | <b>46,570,159</b> |

**Primary Funding Source**

IEPA LOANS

**Rate Increase Structure**

| Plan Options        | 2017   | 2018   | 2019   | 2020   | 2021   | 2022   | 2023   | 2024  | 2025  | 2026  |
|---------------------|--------|--------|--------|--------|--------|--------|--------|-------|-------|-------|
| <b>5-Year Plan</b>  |        |        |        |        |        |        |        |       |       |       |
| % increase          | 20.00% | 15.00% | 11.00% | 10.00% | 10.00% | 0.00%  | 0.00%  | 0.00% | 0.00% | 0.00% |
| Avg. Monthly Bill   | 41.73  | 47.99  | 53.27  | 58.60  | 64.46  | 64.46  | 64.46  | 64.46 | 64.46 | 64.46 |
| <b>7-Year Plan</b>  |        |        |        |        |        |        |        |       |       |       |
| % increase          | 10.00% | 10.00% | 10.00% | 10.00% | 10.00% | 10.00% | 10.00% | 0.00% | 0.00% | 0.00% |
| Avg. Monthly Bill   | 38.25  | 42.08  | 46.29  | 50.91  | 56.01  | 61.61  | 67.77  | 67.77 | 67.77 | 67.77 |
| <b>10-Year Plan</b> |        |        |        |        |        |        |        |       |       |       |
| % increase          | 8.00%  | 8.00%  | 8.00%  | 8.00%  | 8.00%  | 8.00%  | 8.00%  | 5.00% | 5.00% | 5.00% |
| Avg. Monthly Bill   | 37.56  | 40.56  | 43.81  | 47.31  | 51.10  | 55.18  | 59.60  | 62.58 | 65.71 | 68.99 |

