

2016

LOCAL GOVT SERVICES

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Two Rivers Water Reclamation Authority Budget

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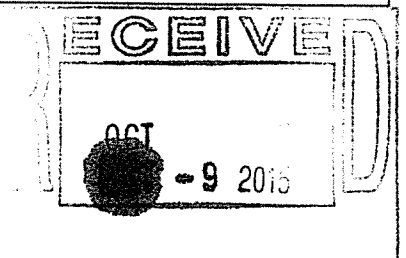
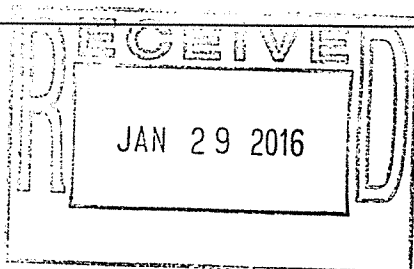
Department Of



Community
Affairs



Division of Local Government Services



2016 AUTHORITY BUDGET

Certification Section

2016

Two Rivers Water Reclamation Authority
AUTHORITY BUDGET

FISCAL YEAR: FROM November 1, 2015 to October 31, 2016

For Division Use Only

CERTIFICATION OF APPROVED BUDGET

It is hereby certified that the approved Budget made a part hereof complies with the requirements of law and the rules and regulations of the Local Finance Board, and approval is given pursuant to N.J.S.A. 40A:5A-11.

*State of New Jersey
Department of Community Affairs
Director of the Division of Local Government Services*

By: *C.M. Zappacosta* Date: *9/23/15*

CERTIFICATION OF ADOPTED BUDGET

It is hereby certified that the adopted Budget made a part hereof has been compared with the approved Budget previously certified by the Division, and any amendments made thereto. This adopted Budget is certified with respect to such amendments and comparisons only.

*State of New Jersey
Department of Community Affairs
Director of the Division of Local Government Services*

By: *Christine M. Zappacosta* Date: *1/25/16*

2016 PREPARER'S CERTIFICATION

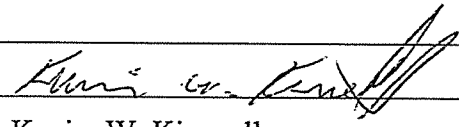
Two Rivers Water Reclamation Authority

AUTHORITY BUDGET

FISCAL YEAR: FROM: November 1, 2015 TO: October 31, 2016

It is hereby certified that the Authority Budget, including both the Annual Budget and the Capital Budget/Program annexed hereto, represents the members of the governing body's resolve with respect to statute in that: all estimates of revenue are reasonable, accurate and correctly stated; all items of appropriation are properly set forth; and in itemization, form and content, the budget will permit the exercise of the comptroller function within the Authority.

It is further certified that all proposed budgeted amounts and totals are correct. Also, I hereby provide reasonable assurance that all assertions contained herein are accurate and all required schedules are completed and attached.

Preparer's Signature:			
Name:	Kevin W. Kinneally		
Title:	Financial Manager		
Address:	One Highland Avenue Monmouth Beach, NJ 07750		
Phone Number:	732-229-8578 x15	Fax Number:	732-870-2797
E-mail address	kkineally@trwra.org		

2016 APPROVAL CERTIFICATION

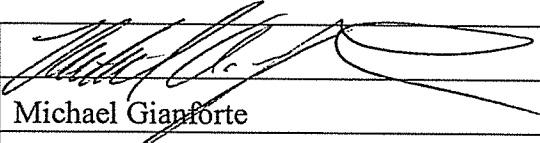
Two Rivers Water Reclamation Authority

AUTHORITY BUDGET

FISCAL YEAR: FROM: November 1, 2015 TO: October 31, 2016

It is hereby certified that the Authority Budget, including all schedules appended hereto, are a true copy of the Annual Budget and Capital Budget/Program approved by resolution by the governing body of the Two Rivers Water Reclamation Authority, at an open public meeting held pursuant to N.J.A.C. 5:31-2.3, on the 16th day of August, 2015.

It is further certified that the recorded vote appearing in the resolution represents not less than a majority of the full membership of the governing body thereof.

Officer's Signature:			
Name:	Michael Gianforte		
Title:	Executive Director		
Address:	1 Highland Avenue, Monmouth Beach, NJ 07750		
Phone Number:	732-229-8578	Fax Number:	732-870-1442
E-mail address	mgianforte@trwra.org		

INTERNET WEBSITE CERTIFICATION

Authority's Web Address:	www.trwra.org
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All authorities shall maintain either an Internet website or a webpage on the municipality's or county's Internet website. The purpose of the website or webpage shall be to provide increased public access to the authority's operations and activities. N.J.S.A. 40A:5A-17.1 requires the following items to be included on the Authority's website at a minimum for public disclosure. Check the boxes below to certify the Authority's compliance with N.J.S.A. 40A:5A-17.1.

- A description of the Authority's mission and responsibilities
- Commencing with 2013, the budgets for the current fiscal year and immediately preceding two prior years
- The most recent Comprehensive Annual Financial Report (Unaudited) or similar financial information
- Commencing with 2012, the annual audits of the most recent fiscal year and immediately two prior years
- The Authority's rules, regulations and official policy statements deemed relevant by the governing body of the authority to the interests of the residents within the authority's service area or jurisdiction
- Notice posted pursuant to the "Open Public Meetings Act" for each meeting of the Authority, setting forth the time, date, location and agenda of each meeting
- Beginning January 1, 2013, the approved minutes of each meeting of the Authority including all resolutions of the board and their committees; for at least three consecutive fiscal years
- The name, mailing address, electronic mail address and phone number of every person who exercises day-to-day supervision or management over some or all of the operations of the Authority
- A list of attorneys, advisors, consultants and any other person, firm, business, partnership, corporation or other organization which received any remuneration of \$17,500 or more during the preceding fiscal year for any service whatsoever rendered to the Authority.

It is hereby certified by the below authorized representative of the Authority that the Authority's website or webpage as identified above complies with the minimum statutory requirements of N.J.S.A. 40A:5A-17.1 as listed above. A check in each of the above boxes signifies compliance.

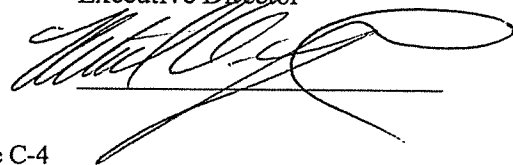
Name of Officer Certifying compliance

Michael. Gianforte

Title of Officer Certifying compliance

Executive Director

Signature



2016 AUTHORITY BUDGET RESOLUTION
Two Rivers Water Reclamation Authority

FISCAL YEAR: FROM: November 1, TO: October 31,
2015 2016

WHEREAS, the Annual Budget and Capital Budget for the Two Rivers Water Reclamation Authority for the fiscal year beginning, November 1, 2015 and ending, October 31, 2016 has been presented before the governing body of the Two Rivers Water Reclamation Authority at its open public meeting of August 18, 2015; and

WHEREAS, the Annual Budget as introduced reflects Total Revenues of \$ 13,472,031, Total Appropriations, including any Accumulated Deficit if any, of \$ 13,472,031 and Total Unrestricted Net Position utilized of \$None; and

WHEREAS, the Capital Budget as introduced reflects Total Capital Appropriations of \$48,110,000 and Total Unrestricted Net Position planned to be utilized as funding thereof, of \$1,735,000; and

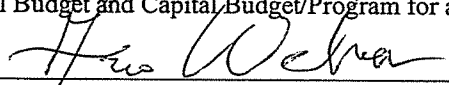
WHEREAS, the schedule of rates, fees and other charges in effect will produce sufficient revenues, together with all other anticipated revenues to satisfy all obligations to the holders of bonds of the Authority, to meet operating expenses, capital outlays, debt service requirements, and to provide for such reserves, all as may be required by law, regulation or terms of contracts and agreements; and

WHEREAS, the Capital Budget/Program, pursuant to N.J.A.C. 5:31-2, does not confer any authorization to raise or expend funds; rather it is a document to be used as part of the said Authority's planning and management objectives. Specific authorization to expend funds for the purposes described in this section of the budget, must be granted elsewhere; by bond resolution, by a project financing agreement, by resolution appropriating funds from the Renewal and Replacement Reserve or other means provided by law.

NOW, THEREFORE BE IT RESOLVED, by the governing body of the Two Rivers Water Reclamation Authority, at an open public meeting held on August 18, 2015 that the Annual Budget, including all related schedules, and the Capital Budget/Program of the Two Rivers Water Reclamation Authority for the fiscal year beginning, November 1, 2015 and ending October 31, 2016 is hereby approved; and

BE IT FURTHER RESOLVED, that the anticipated revenues as reflected in the Annual Budget are of sufficient amount to meet all proposed expenditures/expenses and all covenants, terms and provisions as stipulated in the said Authority's outstanding debt obligations, capital lease arrangements, service contracts, and other pledged agreements; and

BE IT FURTHER RESOLVED, that the governing body of the Two Rivers Water Reclamation Authority will consider the Annual Budget and Capital Budget/Program for adoption on October 20, 2015.



(Secretary's Signature)

August 18, 2015

Governing Body	Recorded Vote			
Member:	Aye	Nay	Abstain	Absent
See attached				

**TWO RIVERS WATER RECLAMATION AUTHORITY
2016 BUDGET APPROVAL RESOLUTION – VOTE TALLY PAGE**

<u>NAME</u>	<u>AYE</u>	<u>NAY</u>	<u>ABSTAIN</u>	<u>ABSENT</u>
<u>BAARCK, WILLIAM</u>			X	
<u>BARHAM, THOMAS</u>	X			
<u>BERDAHL, BARRY</u>	X			
<u>BONFORTE, JOHN</u>	X			
<u>CHRISTOPHER, GREGORY</u>			X	
<u>HARTMAN, SCOTT</u>	X			
<u>LAPORTA, CATHERINE</u>	X			
<u>LEONARD, WILLIAM</u>	X			
<u>MCPEAK, BRIAN</u>			X	
<u>NOLZE, WILLIAM</u>			X	
<u>TOCCI, RICHARD</u>	X			
<u>WEBER, ARNO</u>	X			
RESOLUTION NO: 2015-08-84				
TITLE: 2016 Authority Budget Approval for Fiscal Year: From November 1, 2015 to October 31, 2016				
DATE: August 18, 2015				

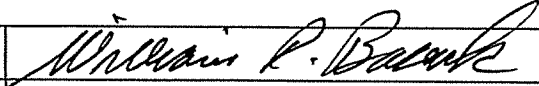
2016 ADOPTION CERTIFICATION

Two Rivers Water Reclamation Authority

AUTHORITY BUDGET

FISCAL YEAR: FROM: November 1, 2015 TO: October 31, 2016

It is hereby certified that the Authority Budget and Capital Budget/Program annexed hereto is a true copy of the Budget adopted by the governing body of the Two Rivers Water Reclamation Authority, pursuant to N.J.A.C. 5:31-2.3, on the 20th day of, October, 2015.

Officer's Signature:			
Name:	William R. Baarck, P.E.		
Title:	Secretary		
Address:	I Highland Avenue, Monmouth Beach, NJ 07750		
Phone Number:	732-229-8578	Fax Number:	732-870-1442
E-mail address	mgianforte@trwra.org		

2016 ADOPTED BUDGET RESOLUTION

RESOLUTION NO. 2015-10-103

Two Rivers Water Reclamation Authority

FISCAL YEAR: FROM: November 1, 2015 TO: October 31, 2016

WHEREAS, the Annual Budget and Capital Budget/Program for the Two Rivers Water Reclamation Authority for the fiscal year beginning November 1, 2015 and ending October 31, 2016 has been presented for adoption before the governing body of the Two Rivers Water Reclamation Authority at its open public meeting of October 20, 2015; and

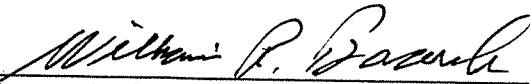
WHEREAS, the Annual Budget and Capital Budget as presented for adoption reflects each item of revenue and appropriation in the same amount and title as set forth in the introduced and approved budget, including all amendments thereto, if any, which have been approved by the Director of the Division of Local Government Services; and

WHEREAS, the Annual Budget as presented for adoption reflects Total Revenues of \$ 13,472,031, Total Appropriations, including any Accumulated Deficit, if any, of \$13,472,031 and Total Unrestricted Net Position utilized of \$None; and

WHEREAS, the Capital Budget as presented for adoption reflects Total Capital Appropriations of \$48,110,000 and Total Unrestricted Net Position planned to be utilized of \$1,735,000; and

NOW, THEREFORE BE IT RESOLVED, by the governing body of Two Rivers Water Reclamation Authority, at an open public meeting held on October, 20, 2015 that the Annual Budget and Capital Budget/Program of the Two Rivers Water Reclamation Authority for the fiscal year beginning, November 1, 2015 and, ending, October 31, 2016 is hereby adopted and shall constitute appropriations for the purposes stated; and

BE IT FURTHER RESOLVED, that the Annual Budget and Capital Budget/Program as presented for adoption reflects each item of revenue and appropriation in the same amount and title as set forth in the introduced and approved budget, including all amendments thereto, if any, which have been approved by the Director of the Division of Local Government Services.


(Secretary's Signature)

October 20, 2015

Governing Body	Recorded Vote			
Member:	Aye - 9	Nay	Abstain	Absent - 3

**TWO RIVERS WATER RECLAMATION AUTHORITY
2016 BUDGET ADOPTION RESOLUTION – VOTE TALLY PAGE**

NAME	AYE	NAY	ABSTAIN	ABSENT
BAARCK, WILLIAM	X			
BARHAM, THOMAS	X			
BERDAHL, BARRY				X
BONFORTE, JOHN				X
CHRISTOPHER, GREGORY	X			
HARTMAN, SCOTT	X			
LAPORTA, CATHERINE	X			
LEONARD, WILLIAM	X			
MCPEAK, BRIAN	X			
NOLZE, WILLIAM	X			
TOCCI, RICHARD				X
WEBER, ARNO	X			
RESOLUTION NO: 2015-10-103				
TITLE: 2015 Authority Budget Adoption for Fiscal Year: From November 1, 2015 to October 31, 2016				
DATE: October 20, 2015				

Approved _____, 2015

_____ Director, Division of Local Government Services

2016 AUTHORITY BUDGET

Narrative and Information Section

2016 AUTHORITY BUDGET MESSAGE & ANALYSIS

Two Rivers Water Reclamation Authority

AUTHORITY BUDGET

FISCAL YEAR: FROM: November 1, TO: October 31,
2015 2016

Answer all questions below. Attach additional pages and schedules as needed.

1. Complete a brief statement on the 2016 proposed Annual Budget and make comparison to the 2015 adopted budget for each operation. Explain any variances over +/-10% for each line item by operation. Explanations of variances should include a description of the reason for the increase/decrease in the budgeted line item, not just an indication of the amount and percent of the change. Attach any supporting documentation that will help to explain the reason for the increase/decrease in the budgeted line item. For example, if anticipated service charges have increased 15% due to an increase in rates, provide a copy of the resolution authorizing the rate increase.

The 2016 Authority budget totals \$13,472,031, an increase of \$105,361 from the 2015 budget, representing an increase of .8%. Significant decreases in business insurance and legal costs were offset by increases in maintenance costs.

2. Complete a brief statement on the impact the proposed Annual Budget will have on Anticipated Revenues, especially service charges and on the general purpose/component unit financial statements. Explain significant increases or decreases, if any. An increase or decrease is considered significant if it is over +/-10% from the current year adopted budget.

Total anticipated revenues have increased by \$105,360 or less than 1%.

3. Describe the state of the local/regional economy and how it may impact the proposed Annual Budget, including the planned Capital Budget/Program.

The state of the local/regional economy continues to improve but will have little impact on the 2016 budget.

4. Describe the reasons for utilizing Unrestricted Net Position in the proposed Annual Budget, i.e. rate stabilization, debt service reduction, to balance the budget, etc. If the Authority's budget anticipates a use of Unrestricted Net Position, this question must be answered.

The Authority's 2016 budget does not anticipate the use of Unrestricted Net Position.

5. Identify any sources of funds transferred to the County/Municipality as a budget subsidy or a shared service and explain the reason for the transfer (i.e.: to balance the County/Municipality budget, etc.).

The Authority's 2016 budget contains no such funds transfers or shared services.

6. The proposed budget must not reflect an anticipated deficit from 2016 operations. If there exists an accumulated deficit from prior years' budgets (and funding is included in the proposed budget as a result of a prior deficit) explain the funding plan to eliminate said deficit (N.J.S.A. 40A:5A-12). If the Authority has a net deficit reported in its most recent audit, it must provide a deficit reduction plan in response to this question.

The Authority's 2016 does not reflect a deficit from operations. There were no accumulated deficits from prior years.

7. Attach a schedule of the Authority's existing rate structure (connection fees, parking fees, service charges, etc.) and a schedule of the proposed rate structure for the upcoming fiscal year. Explain any

proposed changes in the rate structure and attach the resolution approving the change in the rate structure, if applicable.

The existing rate structure is attached. No changes to the proposed Member Town rates are contemplated by this 2016 Authority budget.

8. Attach a copy of the Authority's most recent Annual Operating Data submission to the Municipal Securities Rulemaking Board's Electronic Municipal Marketplace Access (EMMA) under the Authority's Continuing Disclosure Agreements for any debt issuances outstanding. Examples of Annual Operating Data may include sewer and water billings; parking rents and collections; number of customers; number of available parking spaces; etc. See Local Finance Notice 2014-9 for more information.

The Authority has only one long term bond issue outstanding that was issued in 2000 by the New Jersey Environmental Infrastructure Trust. No Continuing Disclosure requirements exist for the Authority at the present time.

AUTHORITY CONTACT INFORMATION

2016

Please complete the following information regarding this Authority. All information requested below must be completed.

Name of Authority:	Two Rivers Water Reclamation Authority		
Address:	1 Highland Avenue		
City, State, Zip:	Monmouth Beach	NJ	07750
Phone: (ext.)	732-229-8578	Fax:	732-870-1442

Preparer's Name:	Kevin Kinneally		
Preparer's Address:	1 Highland Avenue		
City, State, Zip:	Monmouth Beach	NJ	07750
Phone: (ext.)	732-229-8578	Fax:	732-870-1442
E-mail:	kkinneally@trwra.org		

Chief Executive Officer:	Michael Gianforte		
Phone: (ext.)		Fax:	732-870-1442
E-mail:	mgianforte@trwra.org		

Chief Financial Officer:	Kevin Kinneally		
Phone: (ext.)	732-229-8578	Fax:	732-870-1442
E-mail:	kkinneally@trwra.org		

Name of Auditor:	David A. Kaplan, CPA		
Name of Firm:	Wiss & Company, LLP		
Address:	485C Route 1 South, Suite 250		
City, State, Zip:	Iselin	NJ	08830
Phone: (ext.)	732-241-1632	Fax:	
E-mail:	dkaplan@wiss.com		

AUTHORITY INFORMATIONAL QUESTIONNAIRE

Two Rivers Water Reclamation Authority

FISCAL YEAR: FROM: November 1, 2015 TO: October 31, 2016

Answer all questions below completely and attach additional information as required.

- 1) Provide the number of individuals employed in calendar year 2014 as reported on the Authority's Form W-3, Transmittal of Wage and Tax Statements: 43
- 2) Provide the amount of total salaries and wages for calendar year 2014 as reported on the Authority's Form W-3, Transmittal of Wage and Tax Statements \$2,687,371
- 3) Provide the number of regular voting members of the governing body: 12
- 4) Provide the number of alternate voting members of the governing body: 0
- 5) Did any person listed on Page N-4 have a family or business relationship with any other person listed on Page N-4 during the current fiscal year? No. *If "yes," attach a description of the relationship including the names of the individuals involved and their positions at the Authority.*
- 6) Did all individuals that were required to file a Financial Disclosure Statement for the current fiscal year because of their relationship with the Authority file the form as required? Yes. *If "no," provide a list of those individuals who failed to file a Financial Disclosure Statement and an explanation as to the reason for their failure to file.*
- 7) Does the Authority have any amounts receivable from current or former commissioners, officers, key employees or highest compensated employees? No. *If "yes," attach a list of those individuals, their position, the amount receivable, and a description of the amount due to the Authority.*
- 8) Was the Authority a party to a business transaction with one of the following parties:
 - a. A current or former commissioner, officer, key employee, or highest compensated employee? No.
 - b. A family member of a current or former commissioner, officer, key employee, or highest compensated employee? No.
 - c. An entity of which a current or former commissioner, officer, key employee, or highest compensated employee (or family member thereof) was an officer or direct or indirect owner? No.*If the answer to any of the above is "yes," attach a description of the transaction including the name of the commissioner, officer, key employee, or highest compensated employee (or family member thereof) of the Authority; the name of the entity and relationship to the individual or family member; the amount paid; and whether the transaction was subject to a competitive bid process.*
- 9) Did the Authority during the most recent fiscal year pay premiums, directly or indirectly, on a personal benefit contract? A personal benefit contract is generally any life insurance, annuity, or endowment contract that benefits, directly or indirectly, the transferor, a member of the transferor's family, or any other person designated by the transferor. No..
- 10) Explain the Authority's process for determining compensation for all persons listed on Page N-4. Include whether the Authority's process includes any of the following: 1) review and approval by the commissioners or a committee thereof; 2) study or survey of compensation data for comparable positions in similarly sized entities; 3) annual or periodic performance evaluation; and/or 4) written employment contract. *Attach narrative.*
- 11) Did the Authority pay for meals or catering during the current fiscal year? Yes *If "yes," attach a detailed list of all meals and/or catering invoices for the current fiscal year and provide an explanation for each expenditure listed. Paid for pre-public meeting sandwiches and or pizza – Total annual cost appx. \$2,000.*
- 12) Did the Authority pay for travel expenses for any employee or individual listed on Page N-4 Yes see attached for detail.

AUTHORITY INFORMATIONAL QUESTIONNAIRE (CONTINUED)

Two Rivers Water Reclamation Authority

FISCAL YEAR: FROM: November 1, TO: October 31,
2015 2016

- 13) Did the Authority provide any of the following to or for a person listed on Page N-4 or any other employee of the Authority:
- a. First class or charter travel No
 - b. Travel for companions No
 - c. Tax indemnification and gross-up payments No
 - d. Discretionary spending account No
 - e. Housing allowance or residence for personal use No
 - f. Payments for business use of personal residence No
 - g. Vehicle/auto allowance or vehicle for personal use No
 - h. Health or social club dues or initiation fees No
 - i. Personal services (i.e.: maid, chauffeur, chef) No
- If the answer to any of the above is "yes," attach a description of the transaction including the name and position of the individual and the amount expended.*
- 14) Did the Authority follow a written policy regarding payment or reimbursement for expenses incurred by employees and/or commissioners during the course of Authority business and does that policy require substantiation of expenses through receipts or invoices prior to reimbursement? Yes *If "no," attach an explanation of the Authority's process for reimbursing employees and commissioners for expenses.*
- 15) Did the Authority make any payments to current or former commissioners or employees for severance or termination? No
- 16) Did the Authority make any payments to current or former commissioners or employees that were contingent upon the performance of the Authority or that were considered discretionary bonuses? No.
- 17) Did the Authority comply with its Continuing Disclosure Agreements for all debt issuances outstanding by submitting its audited annual financial statements, annual operating data, and notice of material events to the Municipal Securities Rulemaking Board's Electronic Municipal Marketplace Access (EMMA) as required? The Authority has only one debt issue outstanding; issued through the NJEIT. EMMA filing not required.
- 18) Did the Authority receive any notices from the Department of Environmental Protection or any other entity regarding maintenance or repairs required to the Authority's systems to bring them into compliance with current regulations and standards that it has not yet taken action to remediate? No.
- 19) Did the Authority receive any notices of fines or assessments from the Department of Environmental Protection or any other entity due to noncompliance with current regulations (i.e.: sewer overflow, etc.)? No.

**AUTHORITY SCHEDULE OF COMMISSIONERS, OFFICERS, KEY EMPLOYEES,
HIGHEST COMPENSATED EMPLOYEES AND INDEPENDENT CONTRACTORS**
Two Rivers Water Reclamation Authority

FISCAL YEAR: FROM: November 1, TO: October 31,
2015 2016

Complete the attached table for all persons required to be listed per #1-4 below.

- 1) List all of the Authority's current commissioners and officers and amount of compensation from the Authority and any other public entities as defined below. Enter zero if no compensation was paid.
- 2) List all of the Authority's key employees and highest compensated employees other than a commissioner or officer as defined below and amount of compensation from the Authority and any other public entities.
- 3) List all of the Authority's former officers, key employees and highest compensated employees who received more than \$100,000 in reportable compensation from the Authority and any other public entities during the most recent fiscal year completed.
- 4) List all of the Authority's former commissioners who received more than \$10,000 in reportable compensation from the Authority and any other public entities during the most recent fiscal year completed.

Commissioner: A member of the governing body of the authority with voting rights. Include alternates for purposes of this schedule.

Officer: A person elected or appointed to manage the authority's daily operations at any time during the year, such as the chairperson, vice-chairperson, secretary, or treasurer. For the purposes of this schedule, treat the authority's top management official and top financial official as officers. A member of the governing body may be both a commissioner and an officer for the purposes of this schedule.

Key employee: An employee or independent contractor of the authority (other than a commissioner or officer) who meets both of the following criteria:

- a) The individual received reportable compensation from the authority and all related entities in excess of \$150,000 for the most recent fiscal year completed; and
- b) The individual has responsibilities or influence over the authority as a whole or has power to control or determine 10% or more of the authority's capital expenditures or operating budget.

Highest compensated employee: One of the five highest compensated employees or independent contractors of the authority other than current commissioners, officers, or key employees whose aggregate reportable compensation from the authority and related entities is greater than \$100,000 for the most recent fiscal year completed.

Compensation: All forms of cash and non-cash payments or benefits provided in exchange for services, including salaries and wages, bonuses, severance payments, deferred payments, retirement benefits, fringe benefits, and other financial arrangements or transactions such as personal vehicles, meals, housing, personal and family education benefits, below-market loans, payment of personal or family travel, entertainment, and personal use of the Authority's property. Compensation includes payments and other benefits provided to both employees and independent contractors in exchange for services.

Reportable compensation: The aggregate compensation that is reported (or is required to be reported) on Form W-2, box 1 or 5, whichever amount is greater, and/or Form 1099-MISC, box 7, for the most recent calendar year ended 60 days before the start of the proposed budget year. For example, for fiscal years ending December 31, 2015, the calendar year 2013 W-2 and 1099 should be used (60 days prior to start of budget year is November 1, 2014, with 2013 being the most recent calendar year ended), and for fiscal years ending June 30, 2016, the calendar year 2014 W-2 and 1099 should be used (60 days prior to start of budget year is May 1, 2015, with 2014 being the most recent calendar year ended).

Other Public Entity: Any municipality, county, local authority, fire district, or other government unit, regardless of whether it is related in any way to the Authority either by function or by physical location.

Authority Schedule of Commissioners, Officers, Key Employees, Highest Compensated Employees and Independent Contractors (Continued)

For the Period November 1, 2015 to October 31, 2016
 Two Rivers Water Reclamation Authority

Reportable Compensation from Authority (W-2/ 1099)

Name	Title	Average Hours per Week Dedicated to Position	Position			Reportable Compensation from Authority (W-2/ 1099)			Estimated amount of other compensation from other Public Entities (health benefits, pension, payment in lieu of health benefits, etc.)	Total Compensation All Public Entities											
			Commissioner	Officer	Key Employee	Highest Compensated Employee	Former	Base Salary/ Stipend			Bonus	Other (auto allowance, expense account, payment in lieu of health benefits, etc.)	Estimated amount of other compensation from the Authority (health benefits, pension, etc.)	Total Compensation from Authority							
1 William Baarck	Commissioner	1	X						\$0	\$0	\$0										
2 William Barham	Commissioner	1	X						\$0	\$0	\$0										
3 Barry Berdahl	Commissioner	1	X						\$0	\$0	\$0										
4 John Bonforte	Commissioner	1	X						\$0	\$0	\$0										
5 Gregory Christoph	Commissioner	1	X						\$0	\$0	\$0										
6 Scott Hartman	Commissioner	1	X						\$0	\$0	\$0										
7 Catherine LaPorta	Commissioner	1	X						\$0	\$0	\$0										
8 William Leonard	Commissioner	1	X						\$0	\$0	\$0										
9 Brian McPeak	Commissioner	1	X						\$0	\$0	\$0										
10 William Nolze	Commissioner	1	X						\$0	\$0	\$0										
11 Richard Tocci	Commissioner	1	X						\$0	\$0	\$0										
12 Arno Weber	Commissioner	1	X						\$0	\$0	\$0										
13 Michael Gianforte	Executive Director	40		X					151,866												180,046
14 Kevin Kinneally	Financial Manager	40		X					88,087												116,267
15 Dennis Galvin	Engineer	40			X				114,164												142,344
Total:									\$ 354,117	\$ -	\$ -	\$ -	\$ 84,540	\$ 438,657							\$ 438,657

Enter the total number of employees/ independent contractors who received more than \$100,000 in total reportable compensation for the most recent fiscal year completed:

Schedule of Health Benefits - Detailed Cost Analysis

Two Rivers Water Reclamation Authority
 For the Period November 1, 2015 to October 31, 2016

	Annual Cost		# of Covered Members	Total Cost		# of Covered Members (Medical & Rx)	Annual Cost per Employee		Total Current Year Cost	\$ Increase (Decrease)	% Increase (Decrease)
	Proposed Budget	Estimate Proposed Budget		Estimate Proposed Budget	Current Year						
Active Employees - Health Benefits - Annual Cost											
Single Coverage	4	\$ 10,799	4	\$ 43,196	4	4	\$ 9,719	\$ 38,876	\$ 4,320	11.1%	
Parent & Child	6	17,173	7	103,038	7	7	15,456	108,190	(5,152)	-4.8%	
Employee & Spouse (or Partner)	5	21,597	5	107,985	5	5	19,437	97,187	10,799	11.1%	
Family	14	27,969	14	391,566	14	14	25,172	352,409	39,157	11.1%	
Employee Cost Sharing Contribution (enter as negative -)				(60,000)				(38,000)	(22,000)	57.9%	
Subtotal	29		30	585,785	30			558,662	27,123	4.9%	
Commissioners - Health Benefits - Annual Cost											
Single Coverage				-				-	-	#DIV/0!	
Parent & Child				-				-	-	#DIV/0!	
Employee & Spouse (or Partner)				-				-	-	#DIV/0!	
Family				-				-	-	#DIV/0!	
Employee Cost Sharing Contribution (enter as negative -)				-				-	-	#DIV/0!	
Subtotal	0		0	-		0		-	-	#DIV/0!	
Retirees - Health Benefits - Annual Cost											
Single Coverage	5	5,551	5	27,755	5	5	4,996	24,980	2,776	11.1%	
Parent & Child				-				-	-	#DIV/0!	
Employee & Spouse (or Partner)	5	11,672	5	58,360	5	5	10,505	52,524	5,836	11.1%	
Family	4	34,133	4	136,532	4	4	30,720	122,879	13,653	11.1%	
Employee Cost Sharing Contribution (enter as negative -)										#DIV/0!	
Subtotal	14		14	222,647	14			200,382	22,265	11.1%	
GRAND TOTAL	43		44	\$ 808,432	44			\$ 759,045	\$ 49,388	6.5%	

Is medical coverage provided by the SHBP (Yes or No)? YES
 Is prescription drug coverage provided by the SHBP (Yes or No)? YES

Two Rivers Water Reclamation Authority

Attachment #1

SICK & VACATION AS OF 10/31/2014

1/2 of total

	Employees	hrly rate	\$ per day	sick days	sick days	vpc/days	balance	total
③	ALBERTS	\$34.41	\$275.28	113.94	56.97	22.00	78.97	\$21,738.86
③	ACEVEDO	\$24.86	\$198.88		0.00	7.00	7.00	\$1,392.16
③	COMPTON	\$32.07	\$256.56	5.72	2.86	10.94	13.80	\$3,540.53
③	CORNELLIUSEN	\$34.70	\$277.60	110.57	55.29	17.00	72.29	\$20,066.32
③	DOWLING	\$32.07	\$256.56	18.20	9.10	10.00	19.10	\$4,900.30
③	HEATH	\$32.87	\$262.96	128.56	64.28	12.00	76.28	\$20,058.59
③	IVINS	\$32.07	\$256.56	11.98	5.99	12.24	18.23	\$4,677.09
③	GIZZI	\$34.70	\$277.60		0.00	8.00	8.00	\$2,220.80
③	MARRONE	\$37.35	\$298.80	81.10	40.55	11.00	51.55	\$15,403.14
③	MATYNSKI	\$33.57	\$268.56	62.50	31.25	6.00	37.25	\$10,003.86
②	MCGLOTTEN	\$32.07	\$256.56	2.57	1.29	5.23	6.52	\$1,671.49
③	NATALE	\$32.37	\$258.96	33.38	16.69	8.00	24.69	\$6,393.72
③	OTTAVIANO	\$37.86	\$302.88	44.59	22.30	17.00	39.30	\$11,901.67
③	ORECHIO	\$24.86	\$198.88		0.00	6.00	6.00	\$1,193.28
③	PILKINGTON	\$32.37	\$258.96	0.00	0.00	2.28	2.28	\$590.43
③	IVINS J	\$29.18	\$233.44		0.00	3.30	3.30	\$770.35
③	ROCK	\$32.87	\$262.96	89.14	44.57	11.00	55.57	\$14,612.69
③	SANTANA	\$32.07	\$256.56	98.82	49.41	15.00	64.41	\$16,525.03
③	SKIMELIS	\$33.03	\$264.24	119.70	59.85	20.00	79.85	\$21,099.56
②	WHITE S	\$33.95	\$271.60	17.20	8.60	12.00	20.60	\$5,594.96
③	WERSINGER	\$34.70	\$277.60	57.16	28.58	8.00	36.58	\$10,154.61
③	WHITE R	\$32.73	\$261.84	7.94	3.97	11.00	14.97	\$3,919.74
①	GIANFORTE	\$74.52	\$596.15	131.90	65.95	14.10	80.05	\$47,722.10
③	GALVIN	\$54.81	\$438.46	137.30	68.65	16.00	84.65	\$37,115.77
③	HAM S	\$31.15	\$249.20	3.60	1.80	7.85	9.65	\$2,404.78
①	HENDRICKS	\$22.11	\$176.88		0.00	11.00	11.00	\$1,945.73
③	JNO BAPTISTE	\$31.49	\$251.92	29.11	14.56	11.00	25.56	\$6,437.82
①	KINNEALLY	\$42.79	\$342.31		0.00	6.50	6.50	\$2,225.00
③	KIRMAN	\$39.66	\$317.31	16.44	8.22	5.00	13.22	\$4,194.81
③	KELLY	\$18.27	\$146.14	36.07	18.04	4.00	22.04	\$3,220.09
①	PITTS	\$22.25	\$178.04	1.60	0.80	3.72	4.52	\$804.73
①	SALVADOR	\$25.53	\$191.50	23.39	11.70	10.22	21.92	\$4,196.72
③	SEAMAN	\$60.34	\$482.69	43.72	21.86	5.00	26.86	\$12,965.11
①	YARBROUGH	\$26.97	\$215.77	2.48	1.24	6.00	7.24	\$1,562.17
								\$323,224.01

wp. 01-01

employees in bold are less than 6yrs of service.

① = Admin \$56,457
 ② = Line \$14,896
 ③ = Plant \$254,460
 Total Comp Abs @ 10/31/13 \$325,813

① = Admin \$58,456
 ② = Line \$7,266
 ③ = Plant \$257,501
 Total Comp Abs @ 10/31/14 \$323,224

*No current liabilities, all liabilities considered to be long term.

2016 AUTHORITY BUDGET

Financial Schedules Section

2016 Budget Summary

Two Rivers Water Reclamation Authority
 For the Period November 1, 2015 to October 31, 2016

	Proposed Budget						Total All Operations	Current Year Adopted Budget Operations	All Operations All Operations	\$ Increase (Decrease) Proposed vs. Current Year	% Increase (Decrease) Proposed vs. Current Year
	Authority	#2	#3	#4	#5	#6					
	Operation	Operation	Operation	Operation	Operation	Operation					
REVENUES											
Total Operating Revenues	\$ 13,407,031	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,407,031	\$ 13,301,671	\$ 105,360	0.8%	
Total Non-Operating Revenues	65,000	-	-	-	-	65,000	65,000	-	-	0.0%	
Total Anticipated Revenues	<u>13,472,031</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>13,472,031</u>	<u>13,366,671</u>	<u>105,360</u>	<u>0.8%</u>		
APPROPRIATIONS											
Total Administration	1,818,477	-	-	-	-	1,818,477	2,032,140	(213,662)	-10.5%		
Total Cost of Providing Services	7,596,108	-	-	-	-	7,596,108	7,364,902	231,206	3.1%		
Total Principal Payments on Debt Service in Lieu of Depreciation	3,015,042	-	-	-	-	3,015,042	2,936,564	78,478	2.7%		
Total Operating Appropriations	12,429,628	-	-	-	-	12,429,628	12,333,606	96,022	0.8%		
Total Interest Payments on Debt	462,403	-	-	-	-	462,403	453,064	9,339	2.1%		
Total Other Non-Operating Appropriations	580,000	-	-	-	-	580,000	580,000	-	0.0%		
Total Non-Operating Appropriations	1,042,403	-	-	-	-	1,042,403	1,033,064	9,339	0.9%		
Accumulated Deficit	-	-	-	-	-	-	-	-	-	#DIV/0!	
Total Appropriations and Accumulated Deficit	<u>13,472,031</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>13,472,031</u>	<u>13,366,670</u>	<u>105,361</u>	<u>0.8%</u>		
Less: Total Unrestricted Net Position Utilized	-	-	-	-	-	-	-	-	-	#DIV/0!	
Net Total Appropriations	<u>13,472,031</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>13,472,031</u>	<u>13,366,670</u>	<u>105,361</u>	<u>0.8%</u>		
ANTICIPATED SURPLUS (DEFICIT)	<u>\$ 0</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 0</u>	<u>\$ 1</u>	<u>\$ (1)</u>	<u>-52.0%</u>		

2016 Revenue Schedule

Two Rivers Water Reclamation Authority

For the Period November 1, 2015 to October 31, 2016

	Proposed Budget						Current Year Adopted Budget	\$ Increase (Decrease) Proposed vs. Current Year	% Increase (Decrease) Proposed vs. Current Year	
	Authority	Operation #2	Operation #3	Operation #4	Operation #5	Operation #6	Total All Operations	Total All Operations	All Operations	
							Total All Operations	All Operations	All Operations	
OPERATING REVENUES										
<i>Service Charges</i>										
Residential	\$ 4,460,400						\$ 4,460,400	\$ 4,482,000	\$ (21,600)	-0.5%
Business/Commercial	949,320						949,320	936,000	13,320	1.4%
Industrial	257,760						257,760	227,520	30,240	13.3%
Intergovernmental	7,224,631						7,224,631	7,144,801	79,830	1.1%
Other	160,000						160,000	160,000	-	0.0%
Total Service Charges	13,052,111						13,052,111	12,950,321	101,790	0.8%
<i>Connection Fees</i>										
Residential	154,920						154,920	151,350	3,570	2.4%
Business/Commercial							-	-	-	#DIV/0!
Industrial							-	-	-	#DIV/0!
Intergovernmental	200,000						200,000	200,000	-	0.0%
Other							-	-	-	#DIV/0!
Total Connection Fees	354,920						354,920	351,350	3,570	1.0%
<i>Parking Fees</i>										
Meters							-	-	-	#DIV/0!
Permits							-	-	-	#DIV/0!
Fines/Penalties							-	-	-	#DIV/0!
Other							-	-	-	#DIV/0!
Total Parking Fees							-	-	-	#DIV/0!
<i>Other Operating Revenues (List)</i>										
Other Revenue 1							-	-	-	#DIV/0!
Other Revenue 2							-	-	-	#DIV/0!
Other Revenue 3							-	-	-	#DIV/0!
Other Revenue 4							-	-	-	#DIV/0!
Total Other Revenue							-	-	-	#DIV/0!
Total Operating Revenues	13,407,031						13,407,031	13,301,671	105,360	0.8%
NON-OPERATING REVENUES										
<i>Grants & Entitlements (List)</i>										
Grant #1							-	-	-	#DIV/0!
Grant #2							-	-	-	#DIV/0!
Grant #3							-	-	-	#DIV/0!
Grant #4							-	-	-	#DIV/0!
Total Grants & Entitlements							-	-	-	#DIV/0!
<i>Local Subsidies & Donations (List)</i>										
Local Subsidy #1							-	-	-	#DIV/0!
Local Subsidy #2							-	-	-	#DIV/0!
Local Subsidy #3							-	-	-	#DIV/0!
Local Subsidy #4							-	-	-	#DIV/0!
Total Local Subsidies & Donations							-	-	-	#DIV/0!
<i>Interest on Investments & Deposits</i>										
Investments	45,000						45,000	45,000	-	0.0%
Security Deposits							-	-	-	#DIV/0!
Penalties							-	-	-	#DIV/0!
Other Investments							-	-	-	#DIV/0!
Total Interest	45,000						45,000	45,000	-	0.0%
<i>Other Non-Operating Revenues (List)</i>										
Miscellaneous	20,000						20,000	20,000	-	0.0%
Other Non-Operating #2							-	-	-	#DIV/0!
Other Non-Operating #3							-	-	-	#DIV/0!
Other Non-Operating #4							-	-	-	#DIV/0!
Other Non-Operating Revenues	20,000						20,000	20,000	-	0.0%
Total Non-Operating Revenues	65,000						65,000	65,000	-	0.0%
TOTAL ANTICIPATED REVENUES	\$ 13,472,031	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,472,031	\$ 13,366,671	\$ 105,360	0.8%

2015 Revenue Schedule

Two Rivers Water Reclamation Authority

For the Period November 1, 2015 to October 31, 2016

	<i>Current Year Adopted Budget</i>						Total All Operations
	Authority	Operation #2	Operation #3	Operation #4	Operation #5	Operation #6	
OPERATING REVENUES							
<i>Service Charges</i>							
Residential	\$ 4,482,000						\$ 4,482,000
Business/Commercial	936,000						936,000
Industrial	227,520						227,520
Intergovernmental	7,144,801						7,144,801
Other	160,000						160,000
Total Service Charges	12,950,321	-	-	-	-	-	12,950,321
<i>Connection Fees</i>							
Residential	151,350						151,350
Business/Commercial							-
Industrial							-
Intergovernmental	200,000						200,000
Other							-
Total Connection Fees	351,350	-	-	-	-	-	351,350
<i>Parking Fees</i>							
Meters							-
Permits							-
Fines/Penalties							-
Other							-
Total Parking Fees	-	-	-	-	-	-	-
<i>Other Operating Revenues (List)</i>							
Other Revenue 1							-
Other Revenue 2							-
Other Revenue 3							-
Other Revenue 4							-
Total Other Revenue	-	-	-	-	-	-	-
Total Operating Revenues	13,301,671	-	-	-	-	-	13,301,671
NON-OPERATING REVENUES							
<i>Grants & Entitlements (List)</i>							
Grant #1							-
Grant #2							-
Grant #3							-
Grant #4							-
Total Grants & Entitlements	-	-	-	-	-	-	-
<i>Local Subsidies & Donations (List)</i>							
Local Subsidy #1							-
Local Subsidy #2							-
Local Subsidy #3							-
Local Subsidy #4							-
Total Local Subsidies & Donations	-	-	-	-	-	-	-
<i>Interest on Investments & Deposits</i>							
Investments	45,000						45,000
Security Deposits							-
Penalties							-
Other Investments							-
Total Interest	45,000	-	-	-	-	-	45,000
<i>Other Non-Operating Revenues (List)</i>							
Miscellaneous	20,000						20,000
Other Non-Operating #2							-
Other Non-Operating #3							-
Other Non-Operating #4							-
Other Non-Operating Revenues	20,000	-	-	-	-	-	20,000
Total Non-Operating Revenues	65,000	-	-	-	-	-	65,000
TOTAL ANTICIPATED REVENUES	\$ 13,366,671	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,366,671

2016 Appropriations Schedule

Two Rivers Water Reclamation Authority
For the Period November 1, 2015 to October 31, 2016

	Proposed Budget						Current Year Adopted Budget	\$ Increase (Decrease) Proposed vs. Current Year	% Increase (Decrease) Proposed vs. Current Year	
	Authority	Operation #2	Operation #3	Operation #4	Operation #5	Operation #6	Total All Operations	Total All Operations	All Operations	
							Total All Operations	All Operations	All Operations	
OPERATING APPROPRIATIONS										
<i>Administration - Personnel</i>										
Salary & Wages	\$ 510,000						\$ 510,000	\$ 560,000	\$ (50,000)	-8.9%
Fringe Benefits	227,635						227,635	250,598	(22,962)	-9.2%
Total Administration - Personnel	737,635	-	-	-	-	-	737,635	810,598	(72,962)	-9.0%
<i>Administration - Other (List)</i>										
Legal	140,000						140,000	200,000	(60,000)	-30.0%
Engineering	150,000						150,000	150,000	-	0.0%
Business Insurance	140,000						140,000	220,000	(80,000)	-36.4%
Pension	329,000						329,000	340,000	(11,000)	-3.2%
Miscellaneous Administration*	321,842						321,842	311,542	10,300	3.3%
Total Administration - Other	1,080,842	-	-	-	-	-	1,080,842	1,221,542	(140,700)	-11.5%
Total Administration	1,818,477	-	-	-	-	-	1,818,477	2,032,140	(213,662)	-10.5%
<i>Cost of Providing Services - Personnel</i>										
Salary & Wages	2,570,585						2,570,585	2,535,000	35,585	1.4%
Fringe Benefits	1,147,365						1,147,365	1,134,402	12,962	1.1%
Total COPS - Personnel	3,717,949	-	-	-	-	-	3,717,949	3,669,402	48,547	1.3%
<i>Cost of Providing Services - Other (List)</i>										
Electricity	765,159						765,159	850,000	(84,841)	-10.0%
Sludge Removal	850,000						850,000	850,000	-	0.0%
Maintenance of Lines	250,000						250,000	200,000	50,000	25.0%
Chemicals and Polymer	370,000						370,000	413,500	(43,500)	-10.5%
Miscellaneous COPS*	1,643,000						1,643,000	1,382,000	261,000	18.9%
Total COPS - Other	3,878,159	-	-	-	-	-	3,878,159	3,695,500	182,659	4.9%
Total Cost of Providing Services	7,596,108	-	-	-	-	-	7,596,108	7,364,902	231,206	3.1%
<i>Total Principal Payments on Debt Service in Lieu of Depreciation</i>										
	3,015,042						3,015,042	2,936,564	78,478	2.7%
Total Operating Appropriations	12,429,628	-	-	-	-	-	12,429,628	12,333,606	96,022	0.8%
NON-OPERATING APPROPRIATIONS										
Total Interest Payments on Debt	462,403						462,403	453,064	9,339	2.1%
Operations & Maintenance Reserve							-	-	-	#DIV/0!
Renewal & Replacement Reserve	580,000						580,000	580,000	-	0.0%
Municipality/County Appropriation							-	-	-	#DIV/0!
Other Reserves							-	-	-	#DIV/0!
Total Non-Operating Appropriations	1,042,403	-	-	-	-	-	1,042,403	1,033,064	9,339	0.9%
TOTAL APPROPRIATIONS	13,472,031	-	-	-	-	-	13,472,031	13,366,670	105,361	0.8%
ACCUMULATED DEFICIT										
TOTAL APPROPRIATIONS & ACCUMULATED DEFICIT	13,472,031	-	-	-	-	-	13,472,031	13,366,670	105,361	0.8%
UNRESTRICTED NET POSITION UTILIZED										
Municipality/County Appropriation							-	-	-	#DIV/0!
Other							-	-	-	#DIV/0!
Total Unrestricted Net Position Utilized							-	-	-	#DIV/0!
TOTAL NET APPROPRIATIONS	\$ 13,472,031	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,472,031	\$ 13,366,670	\$ 105,361	0.8%

* Miscellaneous line items may not exceed 5% of total operating appropriations shown below. If amount in miscellaneous is greater than the amount shown below, then the line item must be itemized above.

5% of Total Operating Appropriations \$ 621,481.38 \$ - \$ - \$ - \$ - \$ - \$ - \$ 621,481.38

2015 Appropriations Schedule

Two Rivers Water Reclamation Authority

For the Period November 1, 2015 to October 31, 2016

	<i>Current Year Adopted Budget</i>						Total All Operations
	Authority	Operation #2	Operation #3	Operation #4	Operation #5	Operatio n #6	
OPERATING APPROPRIATIONS							
<i>Administration - Personnel</i>							
Salary & Wages	\$ 560,000						\$ 560,000
Fringe Benefits	250,598						250,598
Total Administration - Personnel	810,598	-	-	-	-	-	810,598
<i>Administration - Other (List)</i>							
Legal	200,000						200,000
Engineering	150,000						150,000
Business Insurance	220,000						220,000
Pension	340,000						340,000
Miscellaneous Administration*	311,542						311,542
Total Administration - Other	1,221,542	-	-	-	-	-	1,221,542
Total Administration	2,032,140	-	-	-	-	-	2,032,140
<i>Cost of Providing Services - Personnel</i>							
Salary & Wages	2,535,000						2,535,000
Fringe Benefits	1,134,402						1,134,402
Total COPS - Personnel	3,669,402	-	-	-	-	-	3,669,402
<i>Cost of Providing Services - Other (List)</i>							
Electricity	850,000						850,000
Sludge Removal	850,000						850,000
Maintenance of Lines	200,000						200,000
Chemicals and Polymer	413,500						413,500
Miscellaneous COPS*	1,382,000						1,382,000
Total COPS - Other	3,695,500	-	-	-	-	-	3,695,500
Total Cost of Providing Services	7,364,902	-	-	-	-	-	7,364,902
Total Principal Payments on Debt Service in Lieu of Depreciation	2,936,564	-	-	-	-	-	2,936,564
Total Operating Appropriations	12,333,606	-	-	-	-	-	12,333,606
NON-OPERATING APPROPRIATIONS							
Total Interest Payments on Debt	453,064	-	-	-	-	-	453,064
Operations & Maintenance Reserve							-
Renewal & Replacement Reserve	580,000						580,000
Municipality/County Appropriation							-
Other Reserves							-
Total Non-Operating Appropriations	1,033,064	-	-	-	-	-	1,033,064
TOTAL APPROPRIATIONS	13,366,670	-	-	-	-	-	13,366,670
ACCUMULATED DEFICIT							-
TOTAL APPROPRIATIONS & ACCUMULATED DEFICIT	13,366,670	-	-	-	-	-	13,366,670
UNRESTRICTED NET POSITION UTILIZED							
Municipality/County Appropriation	-	-	-	-	-	-	-
Other							-
Total Unrestricted Net Position Utilized	-	-	-	-	-	-	-
TOTAL NET APPROPRIATIONS	\$ 13,366,670	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,366,670

* Miscellaneous line items may not exceed 5% of total operating appropriations shown below. If amount in miscellaneous is greater than the amount shown below, then the line item must be itemized above.

5% of Total Operating Appropriations	\$ 616,680.30	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 616,680.30
--------------------------------------	---------------	------	------	------	------	------	------	---------------

	Fiscal Years Ending	
	2016	2015
REVENUES		
Service Agreements	\$ 7,224,631.00	\$ 7,144,801.00
User Charges and Fees	5,827,480.00	5,805,520.00
Interest on Investments	45,000.00	45,000.00
Connection Charges	354,920.00	351,350.00
Miscellaneous	20,000.00	20,000.00
Net Assets Utilized	-	-
Total Revenues	13,472,031.00	\$ 13,366,671.00

EXPENDITURES		
Operating Appropriations:		
Salaries:		
Administrative Salaries	\$ 508,000.00	\$ 558,000.00
Plant Salaries	2,215,584.52	2,120,000.00
Lines Salaries	160,000.00	240,000.00
Administrative Overtime	2,000.00	2,000.00
Plant Overtime	170,000.00	140,000.00
Lines Overtime	25,000.00	35,000.00
Total Salaries	\$ 3,080,584.52	\$ 3,095,000.00
Benefits:		
Social Security Tax	\$ 235,000.00	\$ 245,000.00
Workers Compensation Insurance	180,000.00	180,000.00
Other Employee Benefits	960,000.00	960,000.00
Total Benefits	1,375,000.00	\$ 1,385,000.00
Total Salaries and Benefits	4,455,584.52	\$ 4,480,000.00

Operating Expenses:

Administrative:

Employee Medical Related Pension	\$ 1,000.00	\$ 500.00
Bank Fees Revenue Fund	329,000.00	340,000.00
Stationery and Supplies	12,000.00	12,000.00
Equipment and Rental Supplies	14,000.00	14,000.00
Equipment Service Contracts	15,000.00	17,000.00
Computer Expense	20,000.00	20,000.00
Billing Postage	12,000.00	8,000.00
Other Postage	10,000.00	14,000.00
Printing	2,000.00	2,000.00
Telephone	5,000.00	10,000.00
Conferences and Training	16,000.00	14,000.00
Travel Expenses	4,300.00	2,000.00
Meeting Expenses	3,000.00	700.00
	5,000.00	6,000.00

2015 Admin Miscellaneous Appropriations
\$ 311,542.00

2016 Admin Miscellaneous Appropriations
\$ 321,842.00

	Fiscal Years Ending	
	2016	2015
Operating Appropriations (Continued):		
Operating Expenses (Continued):		
Administrative (Continued):		
Commissioners Conferences	\$ 2,000.00	\$ 2,000.00
Auto and Fire Liability Business Insurance	140,000.00	220,000.00
Pre- Employ.Physical Fees	1,000.00	500.00
DMV Fees	9,000.00	500.00
Investment Management Fees	36,000.00	36,000.00
Contingency	-	-
Advertising Fees	15,000.00	17,000.00
NJEIT Adm. & Agent Fees	81,000.00	81,000.00
Lease of Railroad Property	110.00	110.00
Legal Services	140,000.00	200,000.00
Engineering Services	150,000.00	150,000.00
Trustee Fees	3,500.00	3,500.00
Auditors Services	37,000.00	37,000.00
Dues and Memberships	12,000.00	8,000.00
Subscriptions	2,000.00	2,000.00
Gift Baskets	500.00	300.00
Long Branch Sewer Authority	3,432.00	3,432.00
Total Administrative Expenses	\$ 1,080,842.00	\$ 1,221,542.00

Operations and Maintenance :

Treatment Plant :

Equipment Service Contracts	\$ 75,000.00	\$ 50,000.00
Conferences and Training	15,000.00	12,000.00
Water	100,000.00	100,000.00
Fuel - Diesel	80,000.00	80,000.00
Fuel - Unleaded	35,000.00	35,000.00
Natural Gas	90,000.00	100,000.00
Electricity	765,159.00	850,000.00
Other Chemicals	5,000.00	1,000.00
Sodium Hypochlorite	90,000.00	100,000.00
Hydrogen Peroxide	80,000.00	80,000.00
Polymer	80,000.00	100,000.00
Uniforms and Gloves	15,000.00	12,500.00
Laboratory Supplies	32,500.00	32,500.00
Outside Lab Fees	19,500.00	17,500.00
Ash, Grit and Screenings Removal	20,000.00	20,000.00
DEP and EPA Permits	60,000.00	49,000.00
Municipal Services	30,000.00	30,000.00
Janitorial Supplies	10,000.00	10,000.00

2015 Cost of Providing Service - Miscellaneous
\$ 1,382,000.00

2016 Cost of Providing Service - Miscellaneous
\$ 1,643,000.00

EXPENDITURES (CONTINUED)	Fiscal Years Ending	
	October 31,	
	2016	2015
Operating Appropriations (Continued):		
Operating Expenses(Continued):		
Operations and Maintenance (Continued):		
Treatment Plant (Continued):		
Maintenance and Supplies	\$ 100,000.00	\$ 60,000.00
Truck Maintenance	75,000.00	60,000.00
Meter Calibrations	7,500.00	5,000.00
Buildings and Grounds Maintenance	75,000.00	50,000.00
Sludge Removal	850,000.00	850,000.00
Equipment Repairs	125,000.00	100,000.00
Equipment Replacement	65,000.00	50,000.00
Contingency	40,000.00	10,000.00
New Equipment	75,000.00	50,000.00
Total Treatment Plant Expenses	<u>3,014,659.00</u>	<u>\$ 2,914,500.00</u>
Lines Maintenance:		
Conferences and Training	\$ 2,500.00	\$ 2,500.00
Water	2,500.00	2,500.00
Fuel - Diesel	7,500.00	8,000.00
Fuel - Unleaded	15,000.00	15,000.00
Natural Gas	20,000.00	20,000.00
Electricity	100,000.00	100,000.00
Uniforms and Gloves	3,500.00	3,500.00
Maintenance of Lines	250,000.00	200,000.00
Hydrogen Peroxide	80,000.00	100,000.00
Nitrate Oxygen	30,000.00	30,000.00
Chemicals	5,000.00	2,500.00
Maintenance and Supplies	35,000.00	35,000.00
Truck Maintenance	10,000.00	10,000.00
Building and Grounds Maintenance	20,000.00	20,000.00
Communications Equipment	2,500.00	2,000.00
Meter Calibrations	15,000.00	15,000.00
Equipment Repairs	60,000.00	50,000.00
Equipment Replacement	75,000.00	50,000.00
Contingency	20,000.00	10,000.00
New Equipment	25,000.00	25,000.00
Equipment Service Contracts	5,000.00	5,000.00
Bioxide 71	80,000.00	75,000.00
Total Lines Maintenance Expenses	<u>863,500.00</u>	<u>\$ 781,000.00</u>
Total Operations and Maintenance	<u>3,878,159.00</u>	<u>\$ 3,695,500.00</u>
Total Operating Expenses	<u>4,959,001.00</u>	<u>\$ 4,917,042.00</u>
Total Operating Appropriations	<u>9,414,585.52</u>	<u>\$ 9,397,042.00</u>
Debt Service		
Bond Principal	\$ 3,015,042.00	\$ 2,936,564.00
Interest on Bonds	462,402.00	453,064.00
Total Debt Service	<u>\$ 3,477,444.00</u>	<u>\$ 3,389,628.00</u>
Reserves:		
Renewal and Replacement	\$ 580,000.00	\$ 580,000.00
Total Reserves	<u>580,000.00</u>	<u>\$ 580,000.00</u>
Total Expenditures	<u>13,472,029.52</u>	<u>\$ 13,366,670.00</u>
	-1.48	

5 Year Debt Service Schedule - Principal

Two Rivers Water Reclamation Authority

Fiscal Year Beginning in

	2016	2017	2018	2019	2020	Thereafter	Total Principal Outstanding
Authority							
NJET- 2000 Series							
Debt Issuance #2	\$ 2,936,564	\$ 3,108,918	\$ 3,206,937	\$ 3,256,400	\$ 3,255,506		\$ 15,842,803
Debt Issuance #3							
Debt Issuance #4							
Total Principal	3,015,042	3,108,918	3,206,937	3,256,400	3,255,506		15,842,803
Operation #2							
Debt Issuance #1							
Debt Issuance #2							
Debt Issuance #3							
Debt Issuance #4							
Total Principal							
Operation #3							
Debt Issuance #1							
Debt Issuance #2							
Debt Issuance #3							
Debt Issuance #4							
Total Principal							
Operation #4							
Debt Issuance #1							
Debt Issuance #2							
Debt Issuance #3							
Debt Issuance #4							
Total Principal							
Operation #5							
Debt Issuance #1							
Debt Issuance #2							
Debt Issuance #3							
Debt Issuance #4							
Total Principal							
Operation #6							
Debt Issuance #1							
Debt Issuance #2							
Debt Issuance #3							
Debt Issuance #4							
Total Principal							
TOTAL PRINCIPAL ALL OPERATIONS	\$ 2,936,564	\$ 3,108,918	\$ 3,206,937	\$ 3,256,400	\$ 3,255,506	\$ -	\$ 15,842,803

Indicate the Authority's most recent bond rating and the year of the rating by ratings service.

	Moody's	Fitch	Standard & Poors
Bond Rating			
Year of Last Rating			

5 Year Debt Service Schedule - Interest

Two Rivers Water Reclamation Authority

	Fiscal Year Beginning in					Thereafter	Total Interest Payments Outstanding
	2016	2017	2018	2019	2020		
Authority							
Current Year (2016)	453,064						
NJEIT- 2000 Series	\$ 462,403	\$ 374,780	\$ 281,579	\$ 183,500	\$ 80,345	\$ -	\$ 1,382,607
Debt Issuance #2							
Debt Issuance #3							
Debt Issuance #4							
Total Interest Payments	462,403	374,780	281,579	183,500	80,345	-	1,382,607
Operation #2							
Debt Issuance #1							
Debt Issuance #2							
Debt Issuance #3							
Debt Issuance #4							
Total Interest Payments	-	-	-	-	-	-	-
Operation #3							
Debt Issuance #1							
Debt Issuance #2							
Debt Issuance #3							
Debt Issuance #4							
Total Interest Payments	-	-	-	-	-	-	-
Operation #4							
Debt Issuance #1							
Debt Issuance #2							
Debt Issuance #3							
Debt Issuance #4							
Total Interest Payments	-	-	-	-	-	-	-
Operation #5							
Debt Issuance #1							
Debt Issuance #2							
Debt Issuance #3							
Debt Issuance #4							
Total Interest Payments	-	-	-	-	-	-	-
Operation #6							
Debt Issuance #1							
Debt Issuance #2							
Debt Issuance #3							
Debt Issuance #4							
Total Interest Payments	-	-	-	-	-	-	-
TOTAL INTEREST ALL OPERATIONS	\$ 462,403	\$ 374,780	\$ 281,579	\$ 183,500	\$ 80,345	\$ -	\$ 1,382,607

2015 Net Position Reconciliation

Two Rivers Water Reclamation Authority
 For the Period November 1, 2015 to October 31, 2016

Proposed Budget

	Authority	Operation #2	Operation #3	Operation #4	Operation #5	Operation #6	Total All Operations
TOTAL NET POSITION BEGINNING OF CURRENT YEAR (1)	\$ 77,366,449						\$ 77,366,449
Less: Invested in Capital Assets, Net of Related Debt (1)	54,505,315						54,505,315
Less: Restricted for Debt Service Reserve (1)							-
Less: Other Restricted Net Position (1)	2,909,280						2,909,280
Total Unrestricted Net Position (1)	19,951,854	-	-	-	-	-	19,951,854
Less: Designated for Non-Operating Improvements & Repairs	4,825,582						4,825,582
Less: Designated for Rate Stabilization	200,000						200,000
Less: Other Designated by Resolution							-
Plus: Accrued Unfunded Pension Liability (1)							-
Plus: Accrued Unfunded Other Post-Employment Benefit Liability (1)							-
Plus: Estimated Income (Loss) on Current Year Operations (2)	250,000						250,000
Plus: Other Adjustments (attach schedule)							-

UNRESTRICTED NET POSITION AVAILABLE FOR USE IN PROPOSED BUDGET

Unrestricted Net Position Utilized to Balance Proposed Budget	15,176,272	-	-	-	-	-	15,176,272
Unrestricted Net Position Utilized in Proposed Capital Budget	1,735,000						1,735,000
Appropriation to Municipality/County (3)							-
Total Unrestricted Net Position Utilized in Proposed Budget	1,735,000	-	-	-	-	-	1,735,000
PROJECTED UNRESTRICTED UNDESIGNATED NET POSITION AT END OF YEAR (4)	\$ 13,441,272	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,441,272

(1) Total of all operations for this line item must agree to audited financial statements.

(2) Include budgeted and unbudgeted use of unrestricted net position in the current year's operations.

(3) Amount may not exceed 5% of total operating appropriations. See calculation below.

Maximum Allowable Appropriation to Municipality/County \$ 621,481 \$ - \$ - \$ - \$ - \$ - \$ 621,481
 (4) If Authority is projecting a deficit for any operation at the end of the budget period, the Authority must attach a statement explaining its plan to reduce the deficit, including the timeline for elimination of the deficit, if not already detailed in the budget narrative section.

2016

Two Rivers Water Reclamation Authority

**AUTHORITY
CAPITAL
BUDGET/
PROGRAM**

2016 CERTIFICATION OF AUTHORITY CAPITAL BUDGET/PROGRAM


Two Rivers Water Reclamation Authority

FISCAL YEAR: FROM: November 1, TO: October 31,
2015 2016

It is hereby certified that the Authority Capital Budget/Program annexed hereto is a true copy of the Capital Budget/Program approved, pursuant to N.J.A.C. 5:31-2.2, along with the Annual Budget, by the governing body of Two Rivers Water Reclamation Authority, on the 18th day of August, 2015.

OR

It is hereby certified that the governing body of the _____ Authority have elected **NOT** to adopt a Capital Budget /Program for the aforesaid fiscal year, pursuant to N.J.A.C. 5:31-2.2 for the following reason(s): _____

Officer's Signature:			
Name:	Michael Gianforte		
Title:	Executive Director		
Address:	1 Highland Avenue, Monmouth Beach, NJ 07750		
Phone Number:	732-229-8578	Fax Number:	732-870-1442
E-mail address	mgianforte@trwra.org		

2016 CAPITAL BUDGET/PROGRAM MESSAGE

Two Rivers Water Reclamation Authority

FISCAL YEAR: FROM: November 1, 2015 TO: October 31, 2016

1. Has each municipality or county affected by the actions of the authority participated in the development of the capital plan and reviewed or approved the plans or projects included within the Capital Budget/Program?
No.
2. Has each capital project/project financing been developed from a specific capital improvement plan or report; does it include full lifecycle costs; and is it consistent with appropriate elements of Master Plans or other plans in the jurisdiction(s) served by the authority?
Yes.
3. Has a long-term (10-20 years) infrastructure needs assessment or other capital plan with a horizon beyond six years been prepared?
No.
4. Describe the projected impact of the proposed capital projects, including impact on the schedule of rates, fees, and service charges and the impact on current and future year's schedules.
It is projected that the proposed Capital Budget will have no impact on the Member's rates, fees or service charges.
5. Please indicate which capital projects/project financings are being undertaken in the Metropolitan or Suburban Planning Areas as defined in the State Development and Redevelopment Plan.
N/A.
6. Please indicate which capital projects/project financings are being undertaken within the boundary of a State Planning Commission-designated Center and/or Endorsed Plan and if the project was included in the Plan Implementation Agenda for that Center/Endorsed Plan.
N/A.

2016 Proposed Capital Budget

Two Rivers Water Reclamation Authority
For the Period November 1, 2015 to October 31, 2016

	Estimated Total Cost	<i>Funding Sources</i>				Other Sources
		Unrestricted Net Position Utilized	Renewal & Replacement Reserve	Debt Authorization	Capital Grants	
<i>Authority</i> (SEE ATTACHED CB)	\$ 48,110,000	\$ 1,735,000	\$ 2,855,000	\$ 43,500,000	\$ 20,000	
	-					
	-					
Total	<u>48,110,000</u>	<u>1,735,000</u>	<u>2,855,000</u>	<u>43,500,000</u>	<u>20,000</u>	<u>-</u>
<i>Operation #2</i>	-					
	-					
	-					
Total	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
<i>Operation #3</i>	-					
	-					
	-					
Total	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
<i>Operation #4</i>	-					
	-					
	-					
Total	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
<i>Operation #5</i>	-					
Project A Description	-					
Project B Description	-					
Project C Description	-					
Project D Description	-					
Total	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
<i>Operation #6</i>	-					
Project A Description	-					
Project B Description	-					
Project C Description	-					
Project D Description	-					
Total	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
TOTAL PROPOSED CAPITAL BUDGET	<u><u>\$ 48,110,000</u></u>	<u><u>\$ 1,735,000</u></u>	<u><u>\$ 2,855,000</u></u>	<u><u>\$ 43,500,000</u></u>	<u><u>\$ 20,000</u></u>	<u><u>\$ -</u></u>

Enter brief description of up to four projects for each operation above. For operations with more than four budgeted projects, please attach additional schedules. Input total amount of all projects for the operation on single line and enter "See Attached Schedule" instead of project description.

5 Year Capital Improvement Plan

Two Rivers Water Reclamation Authority

For the Period November 1, 2015 October 31, 2016

	Estimated Total Cost	Fiscal Year Beginning in				
		Current Year Proposed Budget	2017	2018	2019	2020
<i>Authority</i>						
(SEE ATTACHED CB)	\$ 48,110,000	\$ 48,110,000				
	-	-				
	-	-				
	-	-				
Total	48,110,000	48,110,000	-	-	-	-
<i>Operation #2</i>						
	-	-				
	-	-				
	-	-				
	-	-				
Total	-	-	-	-	-	-
<i>Operation #3</i>						
	-	-				
	-	-				
	-	-				
	-	-				
Total	-	-	-	-	-	-
<i>Operation #4</i>						
	-	-				
	-	-				
	-	-				
	-	-				
Total	-	-	-	-	-	-
<i>Operation #5</i>						
Project A Description	-	-				
Project B Description	-	-				
Project C Description	-	-				
Project D Description	-	-				
Total	-	-	-	-	-	-
<i>Operation #6</i>						
Project A Description	-	-				
Project B Description	-	-				
Project C Description	-	-				
Project D Description	-	-				
Total	-	-	-	-	-	-
TOTAL	\$ 48,110,000	\$ 48,110,000	\$ -	\$ -	\$ -	\$ -

Project descriptions entered on Page CB-3 will carry forward to Pages CB-4 and CB-5. No need to re-enter project descriptions above.

5 Year Capital Improvement Plan Funding Sources

Two Rivers Water Reclamation Authority

For the Period November 1, 2015 to October 31, 2016

	Estimated Total Cost	<i>Funding Sources</i>				
		Unrestricted Net Position Utilized	Renewal & Replacement Reserve	Debt Authorization	Capital Grants	Other Sources
<i>Authority</i>						
(SEE ATTACHED CB)	\$ -					
	-					
	-					
	-					
Total	-	-	-	-	-	-
<i>Operation #2</i>						
	-					
	-					
	-					
	-					
Total	-	-	-	-	-	-
<i>Operation #3</i>						
	-					
	-					
	-					
	-					
Total	-	-	-	-	-	-
<i>Operation #4</i>						
	-					
	-					
	-					
	-					
Total	-	-	-	-	-	-
<i>Operation #5</i>						
Project A Description	-					
Project B Description	-					
Project C Description	-					
Project D Description	-					
Total	-	-	-	-	-	-
<i>Operation #6</i>						
Project A Description	-					
Project B Description	-					
Project C Description	-					
Project D Description	-					
Total	-	-	-	-	-	-
TOTAL	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Total 5 Year Plan per CB-4	<u>\$ 48,110,000</u>					
Balance check	(48,110,000)	<i>If amount is other than zero, verify that projects listed above match projects listed on CB-4.</i>				

Project descriptions entered on Page CB-3 will carry forward to Pages CB-4 and CB-5. No need to re-enter project descriptions above.

2016 Proposed Capital Budget

Two Rivers Water Reclamation Authority

For the Period November 1, 2015 to October 31, 2016

PROJECTS	Estimated Total Cost	Funding Sources					Other Sources
		Unrestricted Net Position Utilized	Renewal & Replacement Reserve	Debt Authorization	Capital Grants		
<u>PLANT</u>							
1 Plant SCADA PLC Software	\$ 60,000.00	\$	60,000.00				
2 Electrical System Maintenance	150,000.00		150,000.00				
3 Vehicle	30,000.00		30,000.00				
4 Aeration Basin-Diffusers Vehicle Replacement	500,000.00		\$	500,000.00			
Plant Security	150,000.00		150,000.00				
Biofilter Media Replacement	25,000.00	25,000.00					
PLC Upgrade	300,000.00		300,000.00				
Filter Building	50,000.00		50,000.00				
	1,500,000.00		1,500,000.00				
Treatment Plant Corrective Action							
5 Plant CCTV Upgrades	75,000.00		75,000.00				
6 Biosolids System Remedy Project	3,000,000.00			3,000,000.00			
7 MPS Flood Alert System	20,000.00				20,000.00		
Total Plant	\$ 5,860,000.00	\$ 25,000.00	\$ 2,315,000.00	\$ 3,500,000.00	\$ 20,000.00	\$	0.00

2016 Proposed Capital Budget

Two Rivers Water Reclamation Authority

For the Period November 1, 2015 to October 31, 2016

COLLECTION SYSTEM PROJECTS	Estimated Total Cost	Funding Sources				
		Unrestricted Net Position Utilized	Renewal & Replacement Reserve	Debt Authorization	Capital Grants	Other Sources
81 Station 13 By-Pass	\$ 350,000.00	\$ 350,000.00				
9 GIS	35,000.00	35,000.00				
10 FM Manholes	250,000.00	250,000.00				
11 Collection SCADA	75,000.00	75,000.00				
Ft Monmouth Sewer	14,000,000.00		\$ 14,000,000.00			
12 Clean/Repair Interceptors	1,000,000.00	1,000,000.00				
Vehicle Replacement	30,000.00	\$ 30,000.00				
Manhole Rehabilitation	200,000.00	200,000.00				
GIS Dev. and Data Acquisition	10,000.00	10,000.00				
Sewer Line Improvements	300,000.00	300,000.00				
Main Pump Station Replace.	26,000,000.00		26,000,000.00			
Total Collection System	\$ 42,250,000.00	\$ 1,710,000.00	\$ 540,000.00	\$ 40,000,000.00	\$ 0.00	0.00
Total of all Plant and Collection Projects	\$ 48,110,000.00	\$ 1,735,000.00	\$ 2,855,000.00	\$ 43,500,000.00	\$ 20,000.00	0.00

5 Year Capital Improvement Plan

Two Rivers Water Reclamation Authority

For the Period November 1, 2015 to October 31, 2016

	Estimated Total Cost	Fiscal Year Beginning in					
		Current Year Proposed budget	2017	2018	2019	2020	2021
PROJECTS							
PLANT							
Plant SCADA PLC Software	60,000.00 \$	60,000.00					
Electrical System Maintenance Vehicle	150,000.00	150,000.00					
	30,000.00	30,000.00					
Aeration Basin-Diffusers	500,000.00	500,000.00					
Vehicle Replacement	150,000.00	\$ 30,000.00	30,000.00 \$	30,000.00 \$	30,000.00 \$	30,000.00	30,000.00
Plant Security	25,000.00	25,000.00					
Biofilter Media Replacement	300,000.00	300,000.00					
PLC Upgrade	50,000.00	50,000.00					
Filter Building	1,500,000.00	500,000.00	500,000.00	500,000.00			
Plant CCTV Upgrades	75,000.00	75,000.00					
Biosolids System Remedy Project	3,000,000.00	3,000,000.00					
MPS Flood Alert System	20,000.00	20,000.00					
COLLECTION SYSTEM							
Station 13 By-Pass	350,000.00	350,000.00					
GIS	35,000.00	35,000.00					
FM Manholes	250,000.00	250,000.00					
Collection SCADA	75,000.00	75,000.00					
Ft Monmouth Sewer	14,000,000.00	14,000,000.00					
Clean/Repair Interceptors	1,000,000.00	1,000,000.00					
Vehicle Replacement	30,000.00			30,000.00			
Manhole Rehabilitation	200,000.00	100,000.00	100,000.00				
GIS Dev. and Data Acquisition	10,000.00	10,000.00					
Sewer Line Improvements	300,000.00	100,000.00	100,000.00	100,000.00			
Main Pump Station Replace.	26,000,000.00			26,000,000.00			
TOTAL	\$ 48,110,000.00 \$	19,545,000.00 \$	1,115,000.00 \$	730,000.00 \$	26,660,000.00 \$	30,000.00 \$	30,000.00

5 Year Capital Improvement Plan Funding Sources

Two Rivers Water Reclamation Authority

For the Period November 1, 2015 to October 31, 2016

PROJECTS	Estimated Total Cost	Funding Sources					Other Sources
		Unrestricted Net Position Utilized	Renewal & Replacement Reserve	Debt Authorization	Capital Grants		
<u>PLANT</u>							
Plant SCADA PLC Software	\$ 60,000.00	\$	60,000.00				
Electrical System Maintenance Vehicle	150,000.00 30,000.00		150,000.00 30,000.00				
Aeration Basin-Diffusers Vehicle Replacement	500,000.00 150,000.00		\$ 150,000.00	500,000.00		\$	
Plant Security	25,000.00	25,000.00					
Biofilter Media Replacement	300,000.00		300,000.00				
PLC Upgrade	50,000.00		50,000.00				
Filter Building	1,500,000.00		1,500,000.00				
Plant CCTV Upgrades	75,000.00		75,000.00				
Biosolids System Remedy Project	3,000,000.00			3,000,000.00			
MPS Flood Alert System	20,000.00					\$	20,000.00
<u>COLLECTION SYSTEM</u>							
Station 13 By-Pass	350,000.00	350,000.00					
GIS	35,000.00	35,000.00					
FM Manholes	250,000.00	250,000.00					
Collection SCADA	75,000.00	75,000.00					
Ft Monmouth Sewer Clean/Repair Interceptors	14,000,000.00 1,000,000.00				14,000,000.00		
Vehicle Replacement	30,000.00		30,000.00				
Manhole Rehabilitation	200,000.00		200,000.00				
GIS Dev. and Data Acquisition	10,000.00		10,000.00				
Sewer Line Improvements	300,000.00		300,000.00				
Main Pump Station Replace.	26,000,000.00				26,000,000.00		
	\$ 48,110,000.00	\$ 1,735,000.00	\$ 2,855,000.00	\$ 43,500,000.00	\$	\$	20,000.00

Range of Accounts: 01-00-101-441 to 01-00-101-441

Current Period: 11/01/13 to 10/31/14

Note: Transaction Beginning Balance includes all Adds/Changes occurring on or prior to the As of Date
* Transaction is included in Previous and/or Begin Balance ** Transaction is not included in Balance
En = PO Line Item First Encumbrance Date BC = Blanket Control

As of: 10/31/14

Include Cap Accounts: Yes

BS = Blanket Sub

Account No	Description	Prior Budget Payable YTD	Adopted Expended YTD	Amended Encumber YTD	Transfers Reimbrsd YTD	Modified Canceled Pd/Chrgd YTD	Balance YTD %Used Unexpended	Trans Amount	Trans Balance	User
01-00-101-441	ADM Travel Expenses	0.00	250.00	0.00	0.00	250.00	3,943.98- ***			
		225.00	4,418.98	0.00	225.00	0.00	3,943.98-			
			4,418.98		225.00	4,193.98				
	Begin Balance: 11/01/13									
11/19/13	PO 13000439 1 Paid Ck 3161 P/R 2012 FORD EXPLORER REPAIR/MIKE			GEORGE	George Mail		En 10/25/13	305.80- **	250.00	MARGARET
11/19/13	PO 13000567 2 Paid Ck 3226 PETTY CASH			TRWRA 94	TRWRA PETTY CASH		En 11/12/13	16.94-	233.06	MARGARET
12/10/13	PO 13000724 2 Deleted PETTY CASH			TRWRA 94	TRWRA PETTY CASH		En 12/10/13	17.51 **	233.06	MARGARET
12/18/13	PO 13000605 1 Paid Ck 3285 MILEAGE REIMBURSEMENT-SEMINAR			KINNEALL	KEVIN KINNEALLY		En 11/26/13	36.16-	196.90	MARGARET
02/18/14	Reimbursement RE-CLASS PO14000142			Reference	1703 1			225.00	421.90	MARGARET
02/18/14	PO 14000142 1 Paid Ck 3468 REPLENISHMENT			EZPAS201	EZ PASS		En 02/04/14	225.00-	196.90	MARGARET
02/18/14	PO 14000172 2 Paid Ck 3531 PETTY CASH			TRWRA	TRWRA PAYROLL		En 02/11/14	7.85-	189.05	MARGARET
03/19/14	PO 14000253 1 Paid Ck 3563 REPLENISHMENT			EZPAS201	EZ PASS		En 03/05/14	225.00-	35.95-	MARGARET
04/15/14	PO 14000409 2 Paid Ck 3704 PETTY CASH			TRWRA 94	TRWRA PETTY CASH		En 04/08/14	8.96-	44.91-	MARGARET
04/15/14	PO 14000421 1 Paid Ck 3651 REPLENISHMENT			EZPAS201	EZ PASS		En 04/08/14	225.00-	269.91-	MARGARET
05/22/14	PO 14000515 1 Paid Ck 3741 REPLENISHMENT			EZPAS201	EZ PASS		En 05/07/14	225.00-	494.91-	MARGARET
05/22/14	PO 14000592 2 Paid Ck 3808 PETTY CASH			TRWRA 94	TRWRA PETTY CASH		En 05/14/14	20.96-	515.87-	MARGARET
06/18/14	PO 14000699 1 Paid Ck 3964 TRAVEL EXPENSES, AC			HEATH	CHRISTOPHER HEATH		En 06/06/14	102.10-	617.97-	MARGARET
06/18/14	PO 14000714 1 Paid Ck 3976 TRAVEL TO FREEHOLD			KINNEALL	KEVIN KINNEALLY		En 06/09/14	20.16-	638.13-	MARGARET
07/16/14	PO 14000801 1 Paid Ck 4055 REPLENISHMENT			EZPAS201	EZ PASS		En 06/30/14	225.00-	863.13-	MARGARET
07/16/14	PO 14000844 2 Paid Ck 4109 PETTY CASH			TRWRA 94	TRWRA PETTY CASH		En 07/08/14	146.04-	1,009.17-	MARGARET
08/20/14	PO 14000929 1 Paid Ck 4145 REPLENISHMENT			EZPAS201	EZ PASS		En 07/29/14	450.00-	1,459.17-	MARGARET
08/20/14	PO 14000967 2 Paid Ck 4203 PETTY CASH			TRWRA 94	TRWRA PETTY CASH		En 08/11/14	36.66-	1,495.83-	MARGARET
09/17/14	PO 14001039 1 Paid Ck 4234 REPLENISHMENT			EZPAS201	EZ PASS		En 09/02/14	325.00-	1,820.83-	MARGARET
09/17/14	PO 14001083 2 Paid Ck 4286 PETTY CASH			TRWRA 94	TRWRA PETTY CASH		En 09/09/14	17.92-	1,838.75-	MARGARET
10/06/14	PO 14001136 2 Deleted TRAVEL EXPENSES			GIANF 14	MICHAEL GIANFORTE		En 09/16/14	437.76 **	1,838.75-	MARGARET
10/22/14	PO 14001136 1 Paid Ck 4332 TRAVEL EXPENSES			GIANF 14	MICHAEL GIANFORTE		En 09/16/14	604.20-	2,442.95-	MARGARET
10/22/14	PO 14001185 1 Paid Ck 4326 REPLENISHMENT			EZPAS201	EZ PASS		En 10/02/14	225.00-	2,667.95-	MARGARET
10/22/14	PO 14001249 1 Paid Ck 4331 WEFTEC Expenses			GALVIN24	DENNIS GALVIN		En 10/13/14	1,051.03-	3,718.98-	MARGARET
10/29/14	PO 14001315 1 Rcvd REPLENISHMENT			EZPAS201	EZ PASS		Rc 10/29/14	225.00-	3,943.98-	MARGARET

Account No	Description	Adopted	Amended	Transfers	Modified	Balance YTD	%Used	Trans Amount	Trans Balance	User
Date	Transaction Data/Comment	Expended YTD Expended Curr	Encumber YTD Vendor/Reference	Reimbrsd YTD Reimbrsd Curr	Canceled Pd/Chrgd YTD	Unexpended				
	Control Total	0.00 225.00	0.00 0.00	0.00 225.00 225.00	250.00 0.00 4,193.98	3,943.98- 3,943.98-	***			
	Department Total	0.00 225.00	0.00 0.00	0.00 225.00 225.00	250.00 0.00 4,193.98	3,943.98- 3,943.98-	***			
	CAFR Total	0.00 225.00	0.00 0.00	0.00 225.00 225.00	250.00 0.00 4,193.98	3,943.98- 3,943.98-	***			
	Fund Budgeted	0.00 225.00	0.00 0.00	0.00 225.00 225.00	250.00 0.00 4,193.98	3,943.98- 3,943.98-	***			
	Fund Non-Budgeted	0.00 0.00	0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00	0			
	Fund Total	0.00 225.00	0.00 0.00	0.00 225.00 225.00	250.00 0.00 4,193.98	3,943.98- 3,943.98-	***			
	Final Budgeted	0.00 225.00	0.00 0.00	0.00 225.00 225.00	250.00 0.00 4,193.98	3,943.98- 3,943.98-	***			
	Final Non-Budgeted	0.00 0.00	0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00	0			
	Final Total	0.00 225.00	0.00 0.00	0.00 225.00 225.00	250.00 0.00 4,193.98	3,943.98- 3,943.98-	***			

Range of Accounts: 01-00-101-441 to 01-00-101-441
 Current Period: 11/01/14 to 08/28/15
 Note: Transaction Beginning Balance includes all Adds/Changes occurring on or prior to the As of date
 * Transaction is included in Previous and/or Begin Balance
 En = PO Line Item First Encumbrance Date
 Include Cap Accounts: Yes
 As of: 08/28/15
 BS = Blanket Sub
 BC = Blanket Control
 ** Transaction is not included in Balance

Account No	Description	Prior Budget Payable YTD	Adopted Expended YTD Expended Curr	Amended Encumber YTD	Transfers Reimbrsd YTD Reimbrsd Curr	Modified Canceled Pd/Chrgd YTD	Balance YTD %Used Unexpended	Trans Amount	Trans balance User
01-00-101-441	ADM - Travel Expenses	0.00	700.00	0.00	0.00	700.00	2,425.95- 447		
		0.00	3,125.95	0.00	0.00	0.00	2,425.95-		
			3,125.95			3,125.95			
	Begin Balance: 11/01/14								
11/19/14	PO 14001315	1 Paid Ck 4412 PPR REPLENISHMENT			EZPAS201 EZ PASS		En 10/29/14	225.00-**	700.00 MARGARET
11/19/14	PO 14001358	2 Paid Ck 4456 PETTY			TRWRA 94 TRWRA PETTY CASH		En 11/10/14	6.16-	693.84 MARGARET
12/17/14	PO 14001420	1 Paid Ck 4499 CONVENTION REIMBURSEMENT			GIANF 14 MICHAEL GIANFORTE		En 12/01/14	27.00-	666.84 MARGARET
12/17/14	PO 14001472	1 Paid Ck 4492 REPLENISHMENT			EZPAS201 EZ PASS		En 12/05/14	530.00-	136.84 MARGARET
01/21/15	PO 14001604	1 Paid Ck 4611 REPLENISHMENT			EZPAS201 EZ PASS		En 01/05/15	265.00-	128.16- MARGARET
02/18/15	PO 14001731	1 Paid Ck 4712 12/21/14-01/20/15 BILLING			EZPAS201 EZ PASS		En 01/29/15	265.00-	393.16- MARGARET
02/18/15	PO 14001801	4 Paid Ck 4771 FEBRUARY PETTY			TRWRA 94 TRWRA PETTY CASH		En 02/10/15	14.00-	407.16- MARGARET
02/18/15	PO 14001801	4 Void Ck 4771 FEBRUARY PETTY			TRWRA 94 TRWRA PETTY CASH			14.00 **	407.16- MARGARET
02/18/15	PO 14001801	4 Paid Ck 4780 FEBRUARY PETTY			TRWRA 94 TRWRA PETTY CASH		En 02/10/15	14.00-*	407.16- MARGARET
03/11/15	PO 14001916	4 Deleted FEBRUARY PETTY			TRWRA 94 TRWRA PETTY CASH		En 03/11/15	14.00 **	407.16- MARGARET
03/18/15	PO 14001837	1 Paid Ck 4803 REPLENISHMENT			TRWRA 94 TRWRA PETTY CASH		En 03/02/15	265.00-	672.16- MARGARET
04/22/15	PO 14001967	1 Paid Ck 4879 REPLENISHMENT			EZPAS201 EZ PASS		En 03/27/15	265.00-	937.16- MARGARET
04/22/15	PO 14002010	2 Paid Ck 4940 MARCH PETTY			TRWRA 94 TRWRA PETTY CASH		En 04/10/15	6.75-	943.91- MARGARET
05/20/15	PO 14002138	1 Paid Ck 4978 REPLENISHMENT			EZPAS201 EZ PASS		En 05/08/15	265.00-	1,208.91- MARGARET
05/20/15	PO 14002166	3 Paid Ck 4984 REIMBURSEMENT A/C			GIANF 14 MICHAEL GIANFORTE		En 05/13/15	5.00-	1,213.91- MARGARET
06/17/15	PO 14002204	1 Paid Ck 5076 ATLANTIC CITY CONVENTION			JOEO Joe Ottaviano		En 05/18/15	92.96-	1,306.87- MARGARET
06/17/15	PO 14002204	2 Paid Ck 5076 ATLANTIC CITY CONVENTION			JOEO Joe Ottaviano		En 05/18/15	5.00-	1,311.87- MARGARET
06/17/15	PO 14002223	1 Paid Ck 5032 5/13 CONFERENCE			ACEVEDO BENITO ACEVEDO		En 06/01/15	10.00-	1,321.87- MARGARET
06/17/15	PO 14002223	2 Paid Ck 5032 5/13 CONFERENCE			ACEVEDO BENITO ACEVEDO		En 06/01/15	83.44-	1,405.31- MARGARET
06/17/15	PO 14002224	1 Paid Ck 5087 ATLANTIC CITY 5/13			MAX428 MAX MATYNSKI		En 06/01/15	118.72-	1,524.03- MARGARET
06/17/15	PO 14002224	2 Paid Ck 5087 ATLANTIC CITY 5/13			MAX428 MAX MATYNSKI		En 06/01/15	6.00-	1,530.03- MARGARET
06/17/15	PO 14002224	3 Paid Ck 5087 ATLANTIC CITY 5/13			MAX428 MAX MATYNSKI		En 06/01/15	10.00-	1,540.03- MARGARET
06/17/15	PO 14002284	1 Paid Ck 5058 4/21-5/20/15 STATEMENT			EZPAS201 EZ PASS		En 06/08/15	265.00-	1,805.03- MARGARET
06/17/15	PO 14002299	3 Paid Ck 5129 PETTY			TRWRA 94 TRWRA PETTY CASH		En 06/09/15	5.00-	1,810.03- MARGARET
06/17/15	PO 14002301	1 Paid Ck 5139 Notary Public Expenses			YARBRO91 DEBRA YARBROUGH		En 06/09/15	17.42-	1,827.45- MARGARET

Account No	Description	Prior Budget Payable YTD	Adopted Expended YTD Expended Curr	Amended Encumber YTD	Transfers Reimbrsd YTD Reimbrsd Curr Vendor/Reference	Modified Canceled Pd/Chrgd YTD	Balance YTD %Used Unexpended	Trans Amount	Trans Balance	User
01-00-101-441	ADM - Travel Expenses									
06/17/15 PO 14002307	2 Paid Ck 5062				GALVIN24 DENNIS GALVIN		En 06/09/15	48.00-	1,875.45-	MARGARET
07/22/15 PO 14002407	1 Paid Ck 5166				EZPAS201 EZ PASS		En 07/01/15	265.00-	2,140.45-	MARGARET
07/22/15 PO 14002460	3 Paid Ck 5222				TRWRA 94 TRWRA PETTY CASH		En 07/13/15	20.50-	2,160.95-	MARGARET
08/11/15 PO 14002576	3 Deleted				TRWRA 94 TRWRA PETTY CASH		En 08/11/15	20.50 **	2,160.95-	MARGARET
08/19/15 PO 14002543	1 Paid Ck 5335				EZPAS201 EZ PASS		En 08/05/15	265.00-	2,425.95-	MARGARET
	Control Total	0.00	700.00	0.00	0.00	700.00	2,425.95- 447			
		0.00	3,125.95	0.00	0.00	0.00	2,425.95-			
			3,125.95			3,125.95				
	Department Total	0.00	700.00	0.00	0.00	700.00	2,425.95- 447			
		0.00	3,125.95	0.00	0.00	0.00	2,425.95-			
			3,125.95			3,125.95				
	CAFR Total	0.00	700.00	0.00	0.00	700.00	2,425.95- 447			
		0.00	3,125.95	0.00	0.00	0.00	2,425.95-			
			3,125.95			3,125.95				
	Fund Budgeted	0.00	700.00	0.00	0.00	700.00	2,425.95- 447			
		0.00	3,125.95	0.00	0.00	0.00	2,425.95-			
			3,125.95			3,125.95				
	Fund Non-Budgeted	0.00	0.00	0.00	0.00	0.00	0.00 0			
		0.00	0.00	0.00	0.00	0.00	0.00			
			0.00			0.00				
	Fund Total	0.00	700.00	0.00	0.00	700.00	2,425.95- 447			
		0.00	3,125.95	0.00	0.00	0.00	2,425.95-			
			3,125.95			3,125.95				

SCHEDULE OF CHARGES	
Subdivision – Site Plan	
Minor Site Plan	\$25.00
Major Site Plan	\$100.00
Minor Subdivision Plan	\$25.00
Major Subdivision Plan (plus \$10.00/Lot over 15 Lots, Maximum Fee \$250.00)	\$150.00 (Minimum)
Treatment Works Approval (WQM-003, LURP, etc)	\$100.00
Developer's Agreement (If required)	\$500.00
Performance Guarantee	100% of Sewer Improvements
Maintenance Guarantee (Minimum One (1) Year)	25% of Sewer Improvements
Engineering Inspection Fee	15% of cost of sewerage facilities up to \$30,000.00: 10% of cost of sewerage facilities between \$30,001.00 to \$50,000.00; 8% of cost of sewerage facilities between \$50,001.00 to \$100,000.00 and 5% of cost of sewerage facilities greater than \$100,001.00.
Connection Fees	\$5,164.00 per unit 11.1,11.2,11.4,11.5,11.6,11.7,11.8,11.9, 11.10, 11.11, 11.13, 11.14,11.15,11.16, 11.17,
Existing Tap Charge	\$562.50
Disconnection Fee	\$200.00
Reconnection Fee	\$200.00
Sewer Search	\$15.00
Sewer Search Update	\$10.00
Copy Fees	
In accordance with Amendment to N.J.S.A. 47:1A-5.b	11.12
8 ½ x 11	\$ 0.05 per page
11 x 14	\$ 0.07 per page
Rules & Regulations on CD	\$10.00
Electronic Records – Free of Charge	
Industrial Dischargers	
Application Fee for Industrial Waste	\$150.00
Annual Fee, less than 100 GPD	\$50.00 Annually
Annual Fee, greater than 100 GPD	\$250.00 Annually
Grease/Oil/Sand Trap	\$75.00 Annually
Sewer Service	
Single Family Dwelling	\$360.00 ^{11.3}
Multi-Family	See Section 9
Commercial Users	See Section 9
Industrial users	\$360.00 per 75,000 gallons, plus \$4.80 for every 1000 gallons over 75,000 gallons

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- 11.1 February 20, 2001 – Resolution #2001-02-16 Connection Fee
 - 11.2 February 19, 2002 – Resolution #2002-02-09 Connection Fee
 - 11.3 August 13, 2002 – Resolution #2002-08-77 Amended Sewer Service Rate
 - 11.4 April 15, 2003 – Resolution #2003-04-43 Connection Fee
 - 11.5 March 16, 2004 – Resolution #2004-03-31 Connection Fee
 - 11.6 February 15, 2005 – Resolution #2005-02-11 Connection Fee
 - 11.7 February 21, 2006 – Resolution #2006-02-08 Connection Fee
 - 11.8 February 20, 2007 – Resolution #2007-02-14 Connection Fee
 - 11.9 February 19, 2008 – Resolution #2008-02-09 Connection Fee
 - 11.10 February 17, 2009 – Resolution #2009-02-14 Connection Fee
 - 11.11 February 16, 2010 – Resolution #2010-02-10 Connection Fee & Affordable Housing Reduced Rates
 - 11.12 July 20, 2010 – Resolution #2010-07-66 – OPRA Fee Schedules - Copy Fees
 - 11.13 February 15, 2011 – Resolution #2011-02-09 Connection Fee
 - 11.14 February 21, 2012 – Resolution #2012-02-09 Connection Fee
 - 11.15 February 19, 2013 – Resolution #2013-02-09 Connection Fee
 - 11.16 February 18, 2014 – Resolution #2014-02-14 Connection Fee
 - 11.17 February 17, 2015 – Resolution #2015-02-09 Connection Fee