Regular Board Meeting of June 26, 2019 At 5:00 p.m. 121 Palomino Drive Big Bear City, California

- 1. CALL TO ORDER
- 2. PLEDGE OF ALLEGIANCE
- 3. PRESENTATION AND INTRODUCTION
- 4. APPROVAL OF AGENDA
- 5. <u>CONSENT CALENDAR</u> All matters listed on the Consent Calendar will be enacted by one motion at the appropriate time. There will be no separate discussion of these items. If a detailed discussion is necessary, any Board Member may request that an item be removed from the Consent Calendar and considered separately.
 - **5.A.** Minutes of Regular Board Meeting on April 24, 2019 Approve
 - **5.B.** Monthly Expenses Informational
 - **5.C.** Governing Board Member Reimbursement Approve
 - **5.D.** Investment Report Informational
 - **5.E.** Operations and Connections Report Informational
 - **5.F.** Third Quarter Report, Nine Months Ended March 31, 2019 Informational
 - **5.G.** Pay Schedule Approve
 - **5.H.** Resolution No. R. 06-2019, A Resolution of the Governing Board of the Big Bear Area Regional Wastewater Agency Amending and Adopting Local Guidelines for Implementing the California Environmental Quality Act (PUBLIC RESOURCES CODE §§ 21000 ET SEQ.) Adopt
- 6. ITEMS REMOVED FROM CONSENT CALENDAR
- 7. PUBLIC FORUM RESPONSE

None

8. PUBLIC FORUM – The Public Forum portion of the meeting is an opportunity for members of the public to directly address the Governing Board on matters within the jurisdiction of this Agency. Ordinance No. 57 limits individual public testimony to three minutes or less. The cumulative time that an individual may provide public testimony during a meeting is fifteen minutes, and the public testimony shall be limited to thirty minutes for all speakers. Whenever a group of persons wishes to address the Governing Board on the same item, the Chair or the Governing Board by majority vote may request a spokesperson be chosen for the group or limit the number of such persons addressing the Governing Board. Since the discussion of an item not on the posted agenda is not allowed, these concerns may be addressed in a future meeting under "Public Forum Response."

9. OLD BUSINESS

None

10. <u>NEW BUSINESS</u>

- **10.A.** Appropriate \$87,000 from the Operating Contingency Fund for a Variance from the Budget Discussion and Possible Action
- **10.B.** Resolution No. R. 07-2019, A Resolution of the Governing Board of the Big Bear Area Regional Wastewater Agency Approving the Agency's Proposal for the United States Department of the Interior Bureau of Reclamation's WaterSMART: Title XVI WIIN Water Reclamation and Reuse Project Grant Application for the Replenish Big Bear Project and Designating an Authorized Representative Recommendation: Adopt
- **10.C.** Resolution No. R. 08-2019, A Resolution of the Governing Board of the Big Bear Area Regional Wastewater Agency Making Emergency Findings and Authorizing an Emergency Contract for the Oxidation Ditch Splitter Box Gates and Splitter Box Repair; Appropriate \$73,750 for Emergency Contract Recommendation: Adopt

11. INFORMATION/COMMITTEE REPORTS

11.A. General Manager update on the emergency work at the Lucerne Valley Reuse Facility

12. ADJOURNMENT

In compliance with the Americans with Disabilities Act and Government Code Section 54954.2, if you need special assistance to participate in an Agency meeting or other services offered by the Agency, please contact Kimberly Booth, Administrative Assistant at (909) 584-4018. Notification at least 48 hours prior to the meeting or time when services are needed will assist the Agency staff in assuring that reasonable arrangements can be made to provide accessibility to the meeting or service.

Copies of staff reports or other written documentation relating to each item of business referred to on this agenda are on file in the office of the Big Bear Area Regional Wastewater Agency and are available for public inspection during normal business hours.

Visit www.bbarwa.org to view and/or print the Agenda Package.

Regular Board Meeting Minutes April 24, 2019

1. CALL TO ORDER

A Regular Meeting of the Governing Board of the Big Bear Area Regional Wastewater Agency was called to order by Chair Caretto at 5:00 p.m. on April 24, 2019, at 121 Palomino Drive, Big Bear City, California.

BOARD MEMBERS PRESENT

David Caretto, Chair John Green, Vice Chair Karyn Oxandaboure, Secretary Rick Herrick, Director Jim Miller, Director

BOARD MEMBERS ABSENT

None

STAFF MEMBERS PRESENT

David Lawrence, General Manager Jennifer McCullar, Finance Manager Bridgette Burton, Management Analyst Troy Bemisdarfer, Interim Plant Manager Ryan Connelly, Plant Operator Kim Booth, Administrative Assistant

2. PLEDGE OF ALLEGIANCE

Jim Miller, Director

3. PRESENTATIONS AND INTRODUCTIONS

3.A. New Website Presentation

Ms. Burton presented the new Agency website which will go live on May 1, 2019.

4. APPROVAL OF THE AGENDA

Upon motion made by Secretary Oxandaboure, seconded by Director Miller and carried, the Governing Board approved the agenda as presented.

Ayes:

Caretto, Green, Oxandaboure, Herrick, Miller

Noes:

None None

Absent:

Abstain: None

1100000000

5. CONSENT CALENDAR

5.A. Minutes of the Regular Board Meeting on March 27, 2019

5.B. Monthly Expenses

5.C. Governing Board Member Reimbursement

5.D. Investment Report

5.E. Operations and Connections Report

Upon motion by Vice Chair Green, seconded by Director Herrick and carried, the Governing Board approved the Consent Calendar as presented with a correction to the minutes.

Ayes:

Caretto, Green, Oxandaboure, Herrick, Miller

Noes:

None

Absent:

None

Abstain: None

6. ITEMS REMOVED FROM THE CONSENT CALENDAR

None

7. PUBLIC FORUM RESPONSE

None

8. PUBLIC FORUM

No comments

9. OLD BUSINESS

None

10. <u>NEW BUSINESS</u>

10.A. Public Hearing: Resolution No. R. 03-2019, A Resolution of the Governing Board of the Big Bear Area Regional Wastewater Agency Establishing the Sewer User Charge and Taking Certain Other Actions Related Thereto

Ms. McCullar explained the purpose of the sewer user charge and reasons for the 3.2% increase. The Governing Board opened the public hearing at 5:14 p.m. and closed the public hearing at 5:15 p.m. due to no public comments.

Upon motion by Director Herrick, seconded by Vice Chair Green and carried, the Governing Board adopted Resolution No. R. 03-2019.

Ayes:

Caretto, Green, Oxandaboure, Herrick, Miller

Noes:

None

Absent:

None

Abstain: None

10.B. Resolution No. R. 04-2019, A Resolution of the Governing Board of the Big Bear Area Regional Wastewater Agency Clarifying the Fiscal Year 2020 Sewer Standby or **Immediate Availability Charges**

Ms. McCullar explained the need for the sewer standby fee clarification. Discussion ensued between the Governing Board and staff.

Upon motion by Secretary Oxandaboure, seconded by Director Herrick and carried, the Governing Board adopted Resolution No. R. 04-2019.

Ayes:

Caretto, Green, Oxandaboure, Herrick, Miller

Noes:

None

Absent: None Abstain:

None

10.C. Public Hearing: Resolution No. R. 05-2019, A Resolution of the Governing Board of the Big Bear Area Regional Wastewater Agency to Increase the Current Fee Schedule for the Disposal of Waste Delivered to the Regional Treatment Plant

Ms. McCullar explained the reason for the 3.2% fee increase which reflects the same increase as the sewer user charge. The Governing Board opened the public hearing at 5:19 p.m. and closed the public hearing at 5:20 p.m. due to no public comments.

Upon motion by Vice Chair Green, seconded by Director Herrick and carried, the Governing Board adopted Resolution No. R. 05-2019.

Ayes:

Caretto, Green, Oxandaboure, Herrick, Miller

Noes:

None None

Absent:

Abstain: None

10.D. Sewer System Management Plan Update

Mr. Lawrence shared the importance of updating the Sewer System Management Plan and provided details regarding the evaluation of the existing plan and cost estimate by Water Systems Consulting, Inc. Discussion ensued between the Governing Board and staff.

Upon motion by Director Herrick, seconded by Vice Chair Green and carried, the Governing Board approved the appropriation of \$41,000 from the Operations Contingency Fund for the Sewer System Management Plan Update.

Ayes:

Caretto, Green, Oxandaboure, Herrick, Miller

Noes:

None

Absent:

None

Abstain:

None

11. INFORMATION/COMMITTEE REPORTS

11.A. General Manager Update on the Emergency Work at the Lucerne Valley Reuse Facility

Mr. Lawrence provided an update on the project and explained the ongoing issues with the vault lid. The project will be complete once the vault lid is installed.

11.B. City of Big Bear Lake I & I

Director Herrick provided information about inflow and infiltration (I & I) from the City of Big Bear Lake. An investigation is being conducted in key areas as well as research to identify solutions. Discussion ensued between the Governing Board and staff.

12. ADJOURNMENT

With no further business to come before the Governing Board, Chair Caretto adjourned the meeting at 5:31 p.m.

ATTEST:	
	John Green, Vice Chair of the Governing Board
	of the Big Bear Area Regional Wastewater Agency

Kim Booth, Administrative Assistant Big Bear Area Regional Wastewater Agency



Big Bear Area Regional Wastewater Agency

David Caretto – Chair John Green – Vice Chair Karyn Oxandaboure – Secretary Rick Herrick – Director Jim Miller – Director

AGENDA ITEM: 5.B.

MEETING DATE:	June 26, 2019
TO:	Governing Board of the Big Bear Area Regional Wastewater Agency
FROM:	David Lawrence, P.E., General Manager
PREPARED BY:	Jennifer McCullar, Finance Manager
SUBJECT:	Monthly Expenses
BACKGROUND:	
Attached are the Ager period.	ncy's April and May check registers which reflect accounts paid during the
FINANCIAL IMPA	CT:
There is no financial	impact. The funds have been previously appropriated.
RECOMMENDATI	ON:
Informational	
Page 1 of 9	Agenda Item 5.B. Monthly Expenses
Moved: Se	cond: Ayes: Noes: Abstain/Absent:
Annroyed Date	Witness: Vice Chair of the Governing Board
ipproved Date.	Vice Chair of the Governing Board

Big Bear Area Regional Wastewater Agncy Check Register For the Period From Apr 1, 2019 to Apr 30, 2019

Filter Criteria includes: 1) Accounts Payable only. Report order is by Check Number.

Check#	Date	Payee	Cash Accou	Amount
19287	4/8/19	ACCENT COMPUTER SOLUTIONS,	1000-20	504.53
19288	4/8/19	AG TECH LLC	1000-20	37,392.43
19289	4/8/19	ALLISON MECHANICAL, INC.	1000-20	1,807.00
19290	4/8/19	AMAZON CAPITAL SERVICES	1000-20	581.23
19291	4/8/19	ARAMARK UNIFORM SERVICES	1000-20	997.08
19292	4/8/19	BIG BEAR CITY COMMUNITY SER	1000-20	511.04
19293	4/8/19	BIG BEAR LAKE BOTTLED WATER	1000-20	200.00
19294	4/8/19	BIG BEAR BODYTEK	1000-20	630.00
19295	4/8/19	MARK S. BURNETT	1000-20	505.00
19296	4/8/19	BRIDGETTE BURTON	1000-20	50.00
19297	4/8/19	BUTCHER'S BLOCK & BUILDING	1000-20	389.79
19298	4/8/19	BEAR VALLEY ELECTRIC	1000-20	15,648.93
19299	4/8/19	CAR QUEST OF BIG BEAR	1000-20	96.76
19300	4/8/19	DADDY'S PEST CONTROL	1000-20	150.00
19301	4/8/19	UNDERGROUND SERVICE ALERT	1000-20	134.35
19302	4/8/19	DIY HOME CENTER-BIG BEAR	1000-20	43.44
19303	4/8/19	DIRECT TV	1000-20	66.99
19304	4/8/19	DEPARTMENT OF WATER & POW	1000-20	54.01
19305	4/8/19	ENVIRONMENTAL EXPRESS, INC	1000-20	307.39
19306	4/8/19	ENVIRONMENTAL OUTSOURCE, I	1000-20	950.00
19307	4/8/19	EVANTEC CORPORATION	1000-20	393.47
19308	4/8/19	FEDEX	1000-20	33.03
19309	4/8/19	FLYERS ENERGY	1000-20	1,431.72
19310	4/8/19	FRONTIER COMMUNICATIONS	1000-20	699.18
19311	4/8/19	NAVY MEN, LLC	1000-20	336.94
19312	4/8/19	GRAINGER	1000-20	1,539.49
19313	4/8/19	BEAR VALLEY BASIN GSA	1000-20	1,159.22
19314	4/8/19	HAZ MAT TRANS, INC.	1000-20	1,016.50
19315	4/8/19	HUGHESNET	1000-20	102.33
19316	4/8/19	DAVID LAWRENCE	1000-20	50.00
19317	4/8/19	JENNIFER MCCULLAR	1000-20	50.00
19318	4/8/19	NAPA AUTO PARTS	1000-20	52.94
19319	4/8/19	CONSTANCE M. ALVARADO	1000-20	55.00
19320	4/8/19	SAFETY-KLEEN	1000-20	297.06

For the Period From Apr 1, 2019 to Apr 30, 2019

Filter Criteria includes: 1) Accounts Payable only. Report order is by Check Number.

Check #	Date	Payee	Cash Accou	Amount
19321	4/8/19	SPECTRUM BUSINESS	1000-20	1,300.89
19322	4/8/19	TOTAL AIR ANALYSIS, INC	1000-20	6,300.00
19323	4/8/19	VALLEY POWER SYSTEMS, INC	1000-20	478.83
19324	4/8/19	VALLEY SPLICING INC.	1000-20	4,644.72
19325	4/8/19	WINZER CORP	1000-20	136.71
19326	4/8/19	WATER SYSTEMS CONSULTING, I	1000-20	21,974.59
19327	4/8/19	XYLEM DEWATERING SOLUTIONS	1000-20	1,027.94
19328	4/8/19	RICHARD T. HERRICK	1000-20	150.00
19329	4/8/19	KARYN K. OXANDABOURE	1000-20	150.00
19330	4/23/19	ACCENT COMPUTER SOLUTIONS,	1000-20	2,417.58
19331	4/23/19	ALL PROTECTION ALARM	1000-20	830.00
19332	4/23/19	AMAZON CAPITAL SERVICES	1000-20	468.38
19333	4/23/19	ARROWHEAD	1000-20	137.60
19334	4/23/19	BEST BEST & KRIEGER	1000-20	12,627.28
19335	4/23/19	BUSINESS CARD	1000-20	2,388.49
19336	4/23/19	CALIF DEPT OF TAX & FEE ADMIN	1000-20	218.00
19337	4/23/19	CLINICAL LAB OF SAN BERNARDI	1000-20	4,925.00
19338	4/23/19	RICKY F. SEWARD II	1000-20	1,400.00
19339	4/23/19	COUNTY OF SAN BERNARDINO S	1000-20	228.37
19340	4/23/19	NAVY MEN, LLC	1000-20	726.80
19341	4/23/19	GOLDEN BELL PRODUCTS INC	1000-20	730.38
19342	4/23/19	THE GRIZZLY	1000-20	123.75
19343	4/23/19	HD INDUSTRIES	1000-20	292.14
19344	4/23/19	JUST ENERGY SOLUTIONS INC.	1000-20	25,508.86
19345	4/23/19	SONJA KAWA	1000-20	225.74
19346	4/23/19	MCMASTER-CARR SUPPLY COMP	1000-20	96.18
19347	4/23/19	RANDY J. SPITZ	1000-20	159.60
19348	4/23/19	PETTY CASH	1000-20	549.62
19349	4/23/19	PHENOVA	1000-20	495.53
19350	4/23/19	QUILL	1000-20	82.50
19351	4/23/19	QUINN COMPANY	1000-20	213.01
19352	4/23/19	SOUTHERN CALIFORNIA EDISON	1000-20	34.56
19353	4/23/19	SCHRODER & SON, INC.	1000-20	265.00

For the Period From Apr 1, 2019 to Apr 30, 2019 Filter Criteria includes: 1) Accounts Payable only. Report order is by Check Number.

· · · · · · · · · · · · · · · · · · ·
heck# Date Payee Cash Accou Amount
9354 4/23/19 SDRMA 1000-20 109.84
9355 4/23/19 SERVICEMASTER 360 PREMIER C 1000-20 649.53
9356 4/23/19 RYAN R. ABELN 1000-20 8,329.96
357 4/23/19 SOUTHWEST GAS CORP 1000-20 23,639,26
358 4/23/19 SOUTHWEST GAS 1000-20 900.59
9359 4/23/19 NANCY R. BOHL, INC. 1000-20 120.00
360 4/23/19 TROPICAL IRRIGATION CO. 1000-20 1,642.75
9361 4/23/19 VERIZON WIRELESS 1000-20 290.21
ASH 2123 4/2/19 PAYA 1000-20 19.99
ASH 2124 4/3/19 PRINCIPAL FINANCIAL GROUP 1000-20 2,390.89
ASH 2125 4/3/19 CALPERS HEALTH 1000-20 23,735.33
ASH 2126 4/4/19 LINCOLN NATIONAL LIFE INSURA 1000-20 962.39
ASH 2127 4/8/19 CALIFORNIA STATE DISBURSEME 1000-20 126.00
ASH 2128 4/8/19 VISION SERVICE PLAN 1000-20 301.84
ASH 2129 4/8/19 AMERICAN FIDELITY ASSURANCE 1000-20 634.98
ASH 2130 4/8/19 CALPERS RETIREMENT 1000-20 1,719.30
ASH 2131 4/8/19 CA PERS 457 PROGRAM 1000-20 2,249.48
ASH 2132 4/8/19 THE LINCOLN NAT'L LIFE INS CO 1000-20 3,192.69
ASH 2133 4/8/19 CALPERS RETIREMENT 1000-20 6,722.75
ASH 2134 4/9/19 EMPLOYMENT DEVELOPMENT DE 1000-20 1,849.22
ASH 2135 4/9/19 INTERNAL REVENUE SERVICE 1000-20 6,115.35
ASH 2136 4/22/19 CALIFORNIA STATE DISBURSEME 1000-20 126.00
ASH 2137 4/22/19 AMERICAN FIDELITY ASSURANCE 1000-20 634.98
ASH 2138 4/22/19 CALPERS RETIREMENT 1000-20 1,719.30
ASH 2139 4/22/19 CA PERS 457 PROGRAM 1000-20 2,249.48
ASH 2140 4/22/19 CALPERS RETIREMENT 1000-20 6,741.97
ASH 2141 4/22/19 EMPLOYMENT DEVELOPMENT DE 1000-20 1,597.07
ASH 2142 4/23/19 THE LINCOLN NAT'L LIFE INS CO 1000-20 3,251.89
ASH 2143 4/23/19 INTERNAL REVENUE SERVICE 1000-20 5,066.40
ASH 2144 4/23/19 INTERNAL REVENUE SERVICE 1000-20 6,975.00
SH 2145 4/25/19 CALPERS CERBT 1000-20 13,794.90
SH 2146 4/25/19 EMPLOYMENT DEVELOPMENT DE 1000-20 1,650.00
SH 2147 4/25/19 AMERICAN FIDELITY ASSURANCE 1000-20 591.14
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For the Period From Apr 1, 2019 to Apr 30, 2019
Filter Criteria includes: 1) Accounts Payable only. Report order is by Check Number.

CASH 2149 4/30/19 TEXAS LIFE INSURANCE COMPAN 1000-20 232.75	Check #	Date	Payee	Cash Accou	Amount
	Olieck #	Date	1 ayee	Casii Accou	Amount
CASH 2450 4/20/40 BAVA 4000 20 40.702.00	CASH 2149	4/30/19	TEXAS LIFE INSURANCE COMPAN	1000-20	232.75
CASH 2150 4/29/19 PATA 1000-20 10,763.00	CASH 2150	4/29/19	PAYA	1000-20	10,783.00
CASH 2151 4/29/19 PAYA 1000-20 1.50	CASH 2151	4/29/19	PAYA	1000-20	1.50
Total 300,824.13	Total				300,824.13

Page: 1

Big Bear Area Regional Wastewater Agncy Check Register

		Description of the political and the political a	0-11	
Check #	Date	Payee	Cash Account	Amount
CASH 2152	5/1/19	PAYA	1000-20	19.99
CASH 2153	5/2/19	PRINCIPAL FINANCIAL GROUP	1000-20	2,390.89
CASH 2154	5/2/19	CALPERS HEALTH	1000-20	23,735.33
CASH 2155	5/3/19	VISION SERVICE PLAN	1000-20	301.84
CASH 2156	5/3/19	LINCOLN NATIONAL LIFE INSURANCE CO.	1000-20	1,068.06
CASH 2157	5/6/19	CALIFORNIA STATE DISBURSEMENT UNIT	1000-20	126.00
CASH 2158	5/6/19	AMERICAN FIDELITY ASSURANCE CO	1000-20	634.98
CASH 2159	5/6/19	CALPERS RETIREMENT	1000-20	1,719.30
CASH 2160	5/6/19	CA PERS 457 PROGRAM	1000-20	2,249.48
CASH 2161	5/6/19	THE LINCOLN NAT'L LIFE INS CO	1000-20	3,251.89
CASH 2162	5/6/19	CALPERS RETIREMENT	1000-20	6,770.17
CASH 2163	5/6/19	EMPLOYMENT DEVELOPMENT DEPARTMENT	1000-20	1,695.72
CASH 2164	5/6/19	INTERNAL REVENUE SERVICE	1000-20	5,344.41
19362	5/10/19	ACCENT COMPUTER SOLUTIONS, INC.	1000-20	1,013.73
19363	5/10/19	ACCU-SOURCE	1000-20	54.00
19364	5/10/19	NANCY SANTILLAN	1000-20	225.00
19365	5/10/19	AG TECH LLC	1000-20	29,035.39
19366	5/10/19	ALL PROTECTION ALARM	1000-20	577.10
19367	5/10/19	AMAZON CAPITAL SERVICES	1000-20	170.61
19368	5/10/19	A PLUMBING & HEATING, INC.	1000-20	215.00
19369	5/10/19	ARAMARK UNIFORM SERVICES	1000-20	1,050.49
19370	5/10/19	BIG BEAR CITY COMMUNITY SERVICES DIST.	1000-20	666.36
19371	5/10/19	BEAR LAKE PROFESSIONALS, INC	1000-20	290.00
19372	5/10/19	BLUETARP FINANCIAL	1000-20	336.18
19373	5/10/19	BUTCHER'S BLOCK & BUILDING	1000-20	393.54
19374	5/10/19	BEAR VALLEY ELECTRIC	1000-20	9,333.51
19375	5/10/19	CAR QUEST OF BIG BEAR	1000-20	979.03
19376	5/10/19	CLINICAL LAB OF SAN BERNARDINO	1000-20	4,775.00
19377	5/10/19	DOUGLAS CULBERT	1000-20	392.46
19378	5/10/19	CWEA TCP/MEMBERSHIP	1000-20	188.00
19379	5/10/19	UNDERGROUND SERVICE ALERT	1000-20	145.90
19380	5/10/19	DIY HOME CENTER-BIG BEAR	1000-20	95.28
19381	5/10/19	DIRECT TV	1000-20	66.99

Page: 2

Big Bear Area Regional Wastewater Agncy Check Register

Check #	Date	Payee	Cash Account	Amount
19382	5/10/19	DEPARTMENT OF WATER & POWER	1000-20	59.01
19383	5/10/19	EMPLOYMENT DEVELOPMENT DEPT	1000-20	1,714.00
19384	5/10/19	EVANTEC CORPORATION	1000-20	320.08
19385	5/10/19	FLYERS ENERGY	1000-20	1,032.93
19386	5/10/19	FRONTIER COMMUNICATIONS	1000-20	700.75
19387	5/10/19	GRAINGER	1000-20	789.05
19388	5/10/19	THE GRIZZLY	1000-20	181.50
19389	5/10/19	HUGHESNET	1000-20	102.33
19390	5/10/19	DAVID LAWRENCE	1000-20	489.96
19391	5/10/19	JENNIFER MCCULLAR	1000-20	189.97
19392	5/10/19	NAPA AUTO PARTS	1000-20	231.17
19393	5/10/19	NATIVESCAPES INC	1000-20	1,760.00
19394	5/10/19	CONSTANCE M. ALVARADO	1000-20	55.00
19395	5/10/19	PREFERRED AERIAL & CRANE TECHNOLOGY IN	1000-20	465.00
19396	5/10/19	QUILL	1000-20	400.95
19397	5/10/19	SAGE SOFTWARE, INC	1000-20	1,107.00
19398	5/10/19	SOUTH COAST AQMD	1000-20	265.96
19399	5/10/19	RYAN R. ABELN	1000-20	15,780.00
19400	5/10/19	SPECTRUM BUSINESS	1000-20	1,324.52
19401	5/10/19	SUPPORT PRODUCT SERVICES, INC.	1000-20	337.27
19402	5/10/19	TWIN BEAR EQUIPMENT RENTAL, INC	1000-20	281.69
19403	5/10/19	VALERO MARKETING & SUPPLY CO	1000-20	55.45
19404	5/10/19	WATER SYSTEMS CONSULTING, INC.	1000-20	24,710.94
19405	5/10/19	BRIDGETTE BURTON	1000-20	50.00
19406	5/10/19	DAVID LAWRENCE	1000-20	50.00
19407	5/10/19	JENNIFER MCCULLAR	1000-20	50.00
19408	5/10/19	JOHN SHIMMIN	1000-20	50.00
19409	5/10/19	DAVID A. CARETTO	1000-20	300.00
19410	5/10/19	JOHN GREEN	1000-20	150.00
19411	5/10/19	RICHARD T. HERRICK	1000-20	300.00
19412	5/10/19	KARYN K. OXANDABOURE	1000-20	300.00
CASH 2165	5/15/19	COMPASS BANK	1000-20	75,004.50
CASH 2166	5/15/19	COMPASS BANK	1000-20	179,553.7

Check#	Date	Payee	Cash Account	Amount
19391V	5/17/19	JENNIFER MCCULLAR	1000-20	-189.97
CASH 2167	5/20/19	CALIFORNIA STATE DISBURSEMENT UNIT	1000-20	126.00
CASH 2168	5/20/19	AMERICAN FIDELITY ASSURANCE CO	1000-20	634.98
CASH 2169	5/20/19	CALPERS RETIREMENT	1000-20	2,053.37
CASH 2170	5/20/19	CA PERS 457 PROGRAM	1000-20	2,249.48
CASH 2171	5/20/19	THE LINCOLN NAT'L LIFE INS CO	1000-20	3,251.89
CASH 2172	5/20/19	CALPERS RETIREMENT	1000-20	6,741.97
CASH 2173	5/21/19	EMPLOYMENT DEVELOPMENT DEPARTMENT	1000-20	1,644.71
CASH 2174	5/21/19	INTERNAL REVENUE SERVICE	1000-20	5,393.06
CASH 2175	5/21/19	PAYA	1000-20	10,783.00
19413	5/23/19	ACCENT COMPUTER SOLUTIONS, INC.	1000-20	2,413.58
19414	5/23/19	ALLISON MECHANICAL, INC.	1000-20	6,304.85
19415	5/23/19	AMAZON CAPITAL SERVICES	1000-20	1,123.48
19416	5/23/19	ANTHEM LIFE INSURANCE COMPANY	1000-20	2,944.00
19417	5/23/19	ARROWHEAD	1000-20	119.62
19418	5/23/19	BEST BEST & KRIEGER	1000-20	8,490.97
19419	5/23/19	BUSINESS CARD	1000-20	2,052.71
19420	5/23/19	COUNTY OF SAN BERNARDINO SOLID WASTE M	1000-20	150.31
19421	5/23/19	CWEA TCP/MEMBERSHIP	1000-20	188.00
19422	5/23/19	ENVIRONMENTAL OUTSOURCE, INC.	1000-20	950.00
19423	5/23/19	NATIONAL FILTER MEDIA/FILTER BELTS DIV	1000-20	952.16
19424	5/23/19	GRAINGER	1000-20	256.33
19425	5/23/19	HD INDUSTRIES	1000-20	54.09
19426	5/23/19	J.G. TUCKER & SON, INC.	1000-20	317.76
19427	5/23/19	JUST ENERGY SOLUTIONS INC.	1000-20	16,668.74
19428	5/23/19	MCMASTER-CARR SUPPLY COMPANY	1000-20	395.14
19429	5/23/19	RANDY J. SPITZ	1000-20	86.85
19430	5/23/19	POLYDYNE INC	1000-20	3,437.08
19431	5/23/19	QUILL	1000-20	467.23
19432	5/23/19	REBEL OIL CO., INC.	1000-20	1,705.50
19433	5/23/19	SOUTHERN CALIFORNIA EDISON	1000-20	32,21
19434	5/23/19	SERVICEMASTER 360 PREMIER CLEANING	1000-20	649.53
19435	5/23/19	SOCIETY FOR HUMAN RESOURCE MANAGEMEN	1000-20	209,00

Check #	Date	Payee	Cash Account	Amount
19436	5/23/19	SOUTHWEST GAS CORP	1000-20	14,195.75
19437	5/23/19	SOUTHWEST GAS	1000-20	406.90
19438	5/23/19	SWRCB-WWOC	1000-20	295.00
19439	5/23/19	VERIZON WIRELESS	1000-20	290.21
19440	5/23/19	WATER SYSTEMS CONSULTING, INC.	1000-20	1,606.75
CASH 2179	5/29/19	PAYA	1000-20	1.50
CASH 2176	5/31/19	LEGALSHIELD	1000-20	161.50
CASH 2177	5/31/19	TEXAS LIFE INSURANCE COMPANY	1000-20	232.75
CASH 2178	5/31/19	AMERICAN FIDELITY ASSURANCE CO	1000-20	591.14
Total				507,913.5



Approved Date: _

Big Bear Area Regional Wastewater Agency David Caretto – Chair John Green – Vice Chair Karyn Oxandaboure – Secretary Rick Herrick - Director Jim Miller - Director

	AGENDA ITEM: 5.C.
MEETING DATE:	June 26, 2019
TO:	Governing Board of the Big Bear Area Regional Wastewater Agency
FROM:	David Lawrence, P.E., General Manager
PREPARED BY:	Jennifer McCullar, Finance Manager
SUBJECT:	Governing Board Member Reimbursement
BACKGROUND:	
eligible compensation	I and May meeting records for each Governing Board Member ¹ and represent at a rate of \$150 per regular or special meeting pursuant to the Agency's ersonnel Policy, Board Member Reimbursement.
FINANCIAL IMPA	CT:
There is no financial i	mpact. The funds have been previously appropriated.
RECOMMENDATION	ON:
Approve	
The March meeting record	rd for Mr. Jim Miller is included hereto as he was unpaid for this meeting.
Page 1 of 6	Agenda Item 5.C. Governing Board Member Reimbursement
Moved: Sec	cond: Ayes: Noes: Abstain/Absent:

_ Witness: __

Vice Chair of the Governing Board

Governing Board Member: David Caretto				
Date Submitted: April 24, 2019				
Month Covered: April				
			Compen	sation
BBARWA Regular Meeting Attended:	Date:	April 24, 2019	\$ 15	50.00
PUR	RPOSE			
BBARWA Special Meeting Attended:	Date	e:	\$	
BBARWA Special Meeting Attended:	Date	e:	_ \$	
BBARWA Special Meeting Attended:	Date	e:	\$	
PUR	RPOSE			
BBARWA Committee Meeting Attended:	Date	e:	\$	
BBARWA Committee Meeting Attended:	Date	e:	\$	
BBARWA Committee Meeting Attended:	Date	e:	\$	
PUR	RPOSE			
Other Governing Board Approved Meetings:				
	Date:		\$	
	Date:		\$	
Total Entitled Monthly Stipend (\$600 Maximum)			\$	
Other Governing Board Approved Expenses (Gove	erning Board Approved)			
Mileage:	Date:	\$		
Lodging:	Date:	\$		
Registration:	Date:	\$		
Tuition:	Date:	\$		
Meals:	Date:	\$		
Note: Other Governing Board approved expense receipts note in Finance Manager or designee for reimbursement	nust be accompanied with the	e Travel Expense F	orm and for	warded
Total Authorized Reimbursement:			\$	
Uncompensated Meetings Attended:				
PUR	POSE			
		Date:		
	(7)	Date:		
Board Member Signature: Java C	Centh To	al Amount Paid	\$ 15	50.00
RATES & CALCS	CODING	AMOUNT		
OPER. REVIEW		The second secon		
EXPEN. APPRV				
FIN. REVIEW	-			

Governing Board Me	ember: John Green						
Date Submitted:	April 24, 2019						
Month Covered:	April						
						Con	pensation
BBARWA Regular N	Meeting Attended:		Date: _		April 24, 2019	\$	150.00
		PURPO	OSE				
BBARWA Special M	eeting Attended:			Date:		\$	
BBARWA Special M	eeting Attended:			Date:		\$	
BBARWA Special M	eeting Attended:			Date:		_ \$	
		PURPO	OSE				
BBARWA Committe	e Meeting Attended:			Date:		\$	
BBARWA Committe	e Meeting Attended:			Date:		\$	
BBARWA Committe	e Meeting Attended:			Date:	7	\$	
		PURPO	SE				
Other Governing Boa	ard Approved Meeting	s:					
Anna de la companya del companya de la companya de la companya del companya de la			Date:			\$	
			Date:			\$	
Total Entitled Month	ly Stipend (\$600 Maxi	mum)				\$	
Other Governing Boa	ard Approved Expense	s (Governi	ng Board Appro	ved)			
Mileage:			Date:		\$		_
					\$		
					\$		
					\$		
					\$		
	Board approved expense re			with the	Travel Expense Fo	orm an	– d forwarded
to Finance Manager or de	esignee for reimbursement						
Total Authorized Rei	mbursement:					\$	
Uncompensated Meet	ings Attended:						
		PURPO	SE				
					Date:		_
		1			Date:		_
	07	S					
Board Member Signs	ature:	12		Total	Amount Paid	\$	150.00
	3						
RATES & CALCS	/		CODING		AMOUNT		
OPER. REVIEW EXPEN. APPRV							
FIN. REVIEW							
an power with the territory and training their		-					

Governing Board Member: Karyn Oxand	laboure				
Date Submitted: April 24, 2019					
Month Covered: April					
				Com	pensation
BBARWA Regular Meeting Attended:	Date: _	April	24, 2019	<u>\$</u>	150.00
	PURPOSE				
BBARWA Special Meeting Attended:		_ Date:		\$	
BBARWA Special Meeting Attended:					
BBARWA Special Meeting Attended:		Date:		\$	
	PURPOSE				
BBARWA Committee Meeting Attended:		Date:		\$	
BBARWA Committee Meeting Attended:					
BBARWA Committee Meeting Attended:					
	PURPOSE				
Other Governing Board Approved Meeting	s:				
				\$	
Total Entitled Monthly Stipend (\$600 Maxi					
Other Governing Board Approved Expense		ved)			
Mileage:			\$		
Lodging:					
Registration:					
Tuition:					
Meals:					-
Note: Other Governing Board approved expense re		-			- I forwarded
to Finance Manager or designee for reimbursement					00
Total Authorized Reimbursement:				\$ 12	30
Uncompensated Meetings Attended:					
	PURPOSE				
		Date	:		
		Date			
Board Member Signature: Hazyn (_ Total Amo			150.00
Board Member Signature.	Note that the second	_ rotal Amol	meratu g	,	130.00
RATES & CALCS	CODING	AM	OUNT		
OPER. REVIEW					
EXPEN. APPRV		t 1 			
FIN. REVIEW					

Governing Board Member: Rick Herrick					
Date Submitted: April 24, 2019					
Month Covered: April					
				Compens	sation
BBARWA Regular Meeting Attended:	Date:	April 24,	2019	\$ 150	0.00
	PURPOSE				
BBARWA Special Meeting Attended:		Date:		\$	
BBARWA Special Meeting Attended:	**	Date:		\$	
BBARWA Special Meeting Attended:	-	Date:		\$	
	PURPOSE				
BBARWA Committee Meeting Attended:		Date:		\$	
BBARWA Committee Meeting Attended:		Date:		\$	
BBARWA Committee Meeting Attended:		Date:		\$	
1	PURPOSE				
Other Governing Board Approved Meetings:					
	Date: _		_	\$	
				\$	
Total Entitled Monthly Stipend (\$600 Maximu	m)			\$	
Other Governing Board Approved Expenses (Governing Board Approv	ed)			
Mileage:	Date:	\$			
Lodging:		\$			
Registration:		\$			
Tuition:		\$			
Meals:		\$			
Note: Other Governing Board approved expense receito Finance Manager or designee for reimbursement					varded
Total Authorized Reimbursement:				\$	
Uncompensated Meetings Attended:					
I	PURPOSE				
		Date: _			
		Date: _			
Board Member Signature:	0	Total Amount	Paid <u>\$</u>	150	0.00
RATES & CALCS	CODING	AMOU	JNT		
OPER. REVIEW					
EXPEN. APPRV					
FIN. REVIEW	*		-		

Governing Board Member:Jim Miller					
Date Submitted: April 24, 2019					
Month Covered: March & April					
				Con	pensation
BBARWA Regular Meeting Attended:	Date: _	March	27, 2019	\$	150.00
BBARWA Regular Meeting Attended:	Date: _	April 2	24, 2018	\$	150.00
	PURPOSE				
BBARWA Special Meeting Attended:		Date:		\$	
BBARWA Special Meeting Attended:		_ Date:		\$	
BBARWA Special Meeting Attended:		Date:		\$	
	PURPOSE				
BBARWA Committee Meeting Attended:		Date:		\$	
BBARWA Committee Meeting Attended:		Date:		\$	
BBARWA Committee Meeting Attended:		Date:		\$	
	PURPOSE				
Other Governing Board Approved Meetings:					
	Date:			\$	
				\$	
Total Entitled Monthly Stipend (\$600 Maximi	ım)			\$	
Other Governing Board Approved Expenses (Governing Board Appro	oved)			
Mileage:	Date:		\$		_
Lodging:			\$		_
Registration:			\$		
Tuition:	D .		\$		
Meals:					
Note: Other Governing Board approved expense rece					
to Finance Manager or designee for reimbursement			•		
Total Authorized Reimbursement:				\$	
Uncompensated Meetings Attended: PURPOS	E				
		Date:			-
		Date:			_
$\sim 10^{-1}$					
Board Member Signature:	1	_ Total Amou	nt Paid §		300.00
"		8 22 4 272 288 2878			
RATES & CALCS OPER. REVIEW	CODING	AMOUNT			
EXPEN. APPRV		****	-		
FIN. REVIEW			_		



Big Bear Area Regional
Wastewater Agency
David Caretto – Chair
John Green – Vice Chair
Karyn Oxandaboure – Secretary
Rick Herrick – Director
Jim Miller – Director

AGENDA ITEM: 5.D.

MEETING DATE:	June 26, 2019					
TO:	Governing Board of the Big Bear Area R	Legional Wastewater Agency				
FROM:	David Lawrence, P.E., General Manager	\mathfrak{M}				
PREPARED BY:	Jennifer McCullar, Finance Manager					
SUBJECT:	Investment Report					
BACKGROUND:						
Attached is the May l	Monthly Investment Report pursuant to the	e Agency's Investment Policy.				
FINANCIAL IMPA	CT:					
No financial impact.						
RECOMMENDATI	ION:					
Approve						
Page 1 of 3	Agenda Item 5.D.	Investment Report				
Moved: Se	econd: Ayes: Noes: _	Abstain/Absent:				
Annroved Date:	Witness:					
ippiored Butter	Vice Chair of the Governing Board					

BBARWA Monthly Investment Report May 2019

INVESTMENT TYPE	COST	FAIR MARKET VALUE (1)	YEAR TO DATE INTEREST(2)	INTEREST RATE	MATURITY DATE
LOCAL AGENCY INVESTMENT FUND	\$ 7,555,235	\$ 7,556,346	126,496	2.449%	DAILY
TOTAL	\$ 7,555,235	\$ 7,556,346	126,496		

The Investment Portfolio of the Big Bear Area Regional Wastewater Agency is in compliance with the investment policy approved in August 2018. The Agency will be able to meet its expenditure requirements for the next six months.

- (1) LOCAL AGENCY INVESTMENT FUND (LAIF) IS A STATE-RUN INVESTMENT POOL PROVIDED FOR PUBLIC AGENCIES. THE LAIF MARKET VALUE SHOWN ON THIS TREASURER'S REPORT REPRESENTS BBARWA'S SHARE OF THE **LIQUID VALUE** OF LAIF'S PORTFOLIO IF IT WAS LIQUIDATED AS OF THE END OF THE REPORTED MONTH. THIS NUMBER SERVES AS AN INDICATOR OF WHETHER OR NOT THE **MARKET VALUE** OF LAIF'S INVESTMENTS IS ABOVE OR BELOW THE **COST** OF THOSE INVESTMENTS.
- (2) Interest paid quarterly on LAIF investment, Amount reflects interest income received at the reporting date for FY 2019 and excludes accrued interest.

Attachment (s): Monthly LAIF Statement

Local Agency Investment Fund P.O. Box 942809 Sacramento, CA 94209-0001 (916) 653-3001

www.treasurer.ca.gov/pmialaif/laif.asp June 11, 2019

BIG BEAR AREA REGIONAL WASTEWATER AGENCY

FINANCE MANAGER P.O. BOX 517 BIG BEAR CITY, CA 92314

PMIA Average Monthly Yields

Account Number:

Tran Type Definitions

May 2019 Statement

Effective Transaction Tran Confirm

DateDateTypeNumberAuthorized CallerAmount5/2/20195/2/2019RD 1605647JENNIFER MCCULLAR2,000,000.00

Account Summary

Total Deposit: 2,000,000.00 Beginning Balance: 5,555,235.38

Total Withdrawal: 0.00 Ending Balance: 7,555,235.38



Big Bear Area Regional
Wastewater Agency
David Caretto – Chair
John Green – Vice Chair
Karyn Oxandaboure – Secretary
Rick Herrick – Director
Jim Miller – Director

AGENDA ITEM: 5.E.

MEETING DATE: June 26, 20	19
----------------------------------	----

TO:

Governing Board of the Big Bear Area Regional Wastewater Agency

FROM:

David Lawrence, P.E., General Manager

PREPARED BY:

John Shimmin, Plant Manager; and Jennifer McCullar, Finance Manager

REVIEWED BY:

Kim Booth, Administrative Assistant

SUBJECT:

Operations and Connections Report

OPERATIONS:

2019 Treatment Plant Data

	March	April	May
Total Influent Flow (MG)	138.892	65.802	56.048
Average Daily Influent Flow (MGD)	4.48	2.19	1.81
City of Big Bear Lake	56.07%	55.95%	53.25%
Big Bear City	39.04%	40.32%	42.71%
County of San Bernardino	4.89%	3.73%	4.04%
Average Influent BOD (mg/L)	153	195	223
Average Effluent BOD (mg/L)	11	15	7
BOD Removal Efficiency (%)	92.8%	92.3%	96.9%
Precipitation (inch)	3.55	0.02	0.64

Page 1 of 2		Agenda Item 5.E.	Operations and Connections Report
			¥
Moved:	Second:	Ayes: Noe	es: Abstain/Absent:
Approved Date:		Witness:	
			Vice Chair of the Governing Board

On April 17th at 3:30 p.m., the treatment plant had an effluent discharge of 1,388.88 gallons with a pH level of 9.06. The pH level increased due to putting the North Pond into service; the pond was out of service for two weeks for algae treatment. As the water sat in the pond, the pH level rose. The pond water was blended into the system, and the pH rose above the permitted level. This issue was quickly resolved, and the treatment plant was within permitted levels in 5 minutes.

May 2019 – There were no reportable violations during this reporting period.

CONNECTIONS:

								F	FYE 6/30/	2019
MONTH	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	CITY-BBL	CSD	CSA-53B
July	0	4	4	8	3	4	3	1	2	0
August	1	4	6	5	12	6	10	2	8	0
September	5	4	5	6	4	6	3	3	0	0
October	4	6	14	10	9	8	3	2	1	0
November	3	13	8	6	5	11	5	3	2	0
December	0	0	23	8	4	2	3	2	1	0
January	0	2	3	1	0	1	1	1	0	0
February	0	2	1	0	1	0	0	0	0	0
March	4	2	2	3	2	3	3	2	1	0
April	2	5	1	10	3	3	3	2	1	0
May	1	2	5	10	4	5	5	3	1	1
June	10	1	12	2	16	0	0	0	0	0
TOTAL	30	45	84	69	63	49	39	21	17	1

FINANCIAL IMPACT:

No financial impact.

RECOMMENDATION:

Informational



Big Bear Area Regional Wastewater Agency

David Caretto – Chair John Green – Vice Chair Karyn Oxandaboure – Secretary Rick Herrick – Director Jim Miller – Director

AGENDA ITEM: 5.F.

MEETING DATE:	June 26, 2019
TO:	Governing Board of the Big Bear Area Regional Wastewater Agency
FROM:	David Lawrence, P.E., General Manager
PREPARED BY:	Jennifer McCullar, Finance Manager
SUBJECT:	Third Quarter Report, Nine Months Ended March 31, 2019
BACKGROUND:	
Please find attached to performance compared	the 3 rd Quarter Report, which discusses the most recent quarter's financial ed to the budget.
expenses below the b	performed slightly under the budget for the first nine months with operating udget by approximately \$72,847 or 2%, driven by lower contractual, sludge removal and repairs and replacements expense. Please see attached
FINANCIAL IMPA	CT:
No financial impact.	
RECOMMENDATI	ION:
Informational	
Page 1 of 9	Agenda Item 5.F. Third Quarter Report, Nine Months Ended March 31, 2019
Moved: Se	econd: Ayes: Noes: Abstain/Absent:
Approved Date:	Witness: Vice Chair of the Governing Board

Big Bear Area Regional Wastewater Agency

3rd Quarter Report

Nine Months ended March 31, 2019



STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

						YTD	YTD
	Q1	Q2	Q3			Actual	Actual
	9/30/18	12/31/18	3/31/19	YTD	YTD	vs Budget	vs Budget
	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Budget</u>	<u>\$</u>	%
50.							
Operating revenues:				í			
Annual charges	0	2,625,771		2,625,771	2,625,892	(121)	0%
Waste disposal fees	6,189	4,848	4,330	15,367	15,121	246	2%
Rental income	8,728	8,728	8,728	26,183	26,199	(16)	0%
Standby fees	0	41,600	0	41,600	41,600	0	0%
Other operating revenue	<u>0</u>	<u>0</u>	<u>0</u>	0	<u>o</u>	<u>0</u>	<u>nm</u> (b)
Total operating revenues	14,917	2,680,947	13,058	2,708,922	2,708,812	110	0%
Operating expenses:							
Salaries and benefits	507,586	544,156	526,715	1,578,457	1,561,243	17,214	1%
Power	87,935	82,386	219,050	389,371	334,097	55,274	17%
Sludge removal	80,882	61,685	88,354	230,921	266,503	(35,582)	-13%
Chemicals	12,315	17,065	18,630	48,010	38,177	9,833	26%
Materials and supplies	44,110	50,275	25,028	119,413	120,935	(1,522)	-1%
Repairs and replacements	87,667	170,976	160,276	418,919	439,463	(20,544)	-5%
Equipment rental	0	0	0	0	803	(803)	nm (b)
Utilities expense	2,168	14,036	2,796	19,000	15,709	3,291	21%
Communications expense	7,228	9,005	8,028	24,261	36,459	(12,198)	-33%
Contractual services - other	19,028	27,062	16,480	62,570	71,568	(8,998)	-13%
Contractual services - prof	41,108	46,633	56,696	144,438	221,493	(77,056)	-35%
Permits and fees	11,563	143,809	1,662	157,034	149,324	7,710	5%
Property tax expense	0	3,665	0	3,665	3,652	13	0%
Insurance expense	100,048	795	0	100,843	103,132	(2,289)	-2%
Other operating expense	12,431	20,027	6,625	39,083	46,273	(7,190)	-16%
Depreciation expense (a)	<u>0</u>	<u>0</u>	<u>0</u>	<u>o</u>	<u>o</u>	<u>o</u>	<u>nm</u> (b)
Total operating expenses	1,014,069	1,191,575	1,130,339	3,335,984	3,408,831	(72,847)	-2%
Operating Income	(999,152)	1,489,371	(1,117,281)	(627,062)	(700,019)	72,957	+ (c)
Nonoperating income (expense):							
Nonoperating income	11,293	29,189	30,860	71,342	41,668	29,674	71%
Nonoperating expense	<u>0</u>	(93.901)	(16,219)	(110,120)	(224.880)	114,760	<u>+</u> (c)
Total nonoperating income (exp)	11,293	(64,712)	14,641	(38,778)	(183,212)	144,434	+ (c)
Income before capital contribution	1 (987,860)	1,424,660	(1,102,640)	(665,840)	(883,231)	217,391	+ (c)
Capital contrib - conn fees	66,880	45,980	16,720	129,580	124,780	4,800	4%
Change in Net Position	(920,980)	1,470,640	(1,085,920)	(536,260)	(758,451)	222,191	+ (c)

⁽a) Currently, the Agency depreciates its assets at the end of the year. Therefore, depreciation expense is presented as \$0.00 on an interim basis.

⁽b) nm = not meaningful and is the result when dividing by 0.

⁽c) Percent change is not provided if either of the comparison periods contains a loss or negative number. If the actual performance is improved when compared to the budget a "+" is given. If the actual performance is worse when compared to the budget, a "-" is given.



STATEMENT OF CASH FLOW

	Q3 YTD 03/31/19
Cash flows from operating activities:	
Cash received from customers and other sources	2,644,378
Cash payments to suppliers for goods and services	(2,121,637)
Cash payments to employees	(1,547,941)
Net cash provided by operating activities	(1,025,199)
Cash flows from capital and related financing activities	
Interagency Expense	(66,145)
Purchases of property, plant and equipment	(976,921)
Sale, Disposal of property, plant and equipment	0
Capital contributions	142,730
Proceeds from debt issuance	1,731,500
Prepayment premiums and issuance costs	0
Principal payments on long-term debt	(287,674)
Interest paid on long-term debt	<u>(55.317)</u>
Net cash used for capital and related financing activities	488,173
Cash flows from investing activities:	
Investment income received	<u>99,981</u>
Net cash provided by investing activities	99,981
Net change in cash equivalents	(437,045)
Cash equivalents, beginning of period	6,719,539
Cash equivalents, end of period	6,282,494
	(437,045)



CASH AND FUND BALANCES

	Q3 YTD
BEGINNING BALANCE:	03/31/19
Cash Balance	6,719,539
Designated Fund Balances:	
Capital and Replacement Fund	2 502 666
Current Year Future Year	3,583,666
	(821,913) 2,761,753
Total C&R Debt Service Fund	2,761,753
	467,596 2,239,263
Liquidity Fund Contingency Fund:	2,239,263
Emergency	500,000
Operating	750,927
Total Contingency	1,250,927
Total Beginning Designated Fund Balances	6,719,539
Restricted Funds:	0,1 10,000
Connection Fees	0
	•
ACTIVITY DURING PERIOD:	
Designated Fund Balances:	
Capital and Replacement Fund	(076 024)
Current Year Future Year	(976,921)
Debt Service Fund	1,600,642 (212,133)
Liquidity Fund	(991,363)
Contingency Fund:	(991,303)
Emergency Fund	0
Operating	<u>0</u>
Total	<u> </u>
Restricted Funds:	ū
Connection Fees	<u>142.730</u>
Total Activity During the Period	<u>(437,045)</u>
ENDING BALANCE:	0.000.404
Cash Balance	6,282,494
Designated Fund Balances:	
Capital and Replacement Fund Current Year	2 606 745
Future Year	2,606,745
Total C&R	<u>778,729</u> 3,385,474
Debt Service Fund	255,463
Liquidity Fund	1,247,900
Contingency Fund:	1,247,900
Emergency	500,000
Operating	750,927
Total	1,250,927
Restricted Funds:	1,230,327
Connection Fees	142,730
Total Ending Designated & Restricted Funds	6,282,494



Discussion and Analysis

Operating Revenues

Operating revenues were on budget for the period.

	Q1 9/30/2018 Actual	Q2 12/31/2018 Actual	Q3 3/31/2019 Actual	YTD Actual	YTD Budget	Actual vs Budget	YTD Actual vs Budget %
Operating revenues:							
Annual charges	0	2,625,771	0	2,625,771	2,625,892	(121)	0%
Waste disposal fees	6,189	4,848	4,330	15,367	15,121	246	2%
Rental income	8,728	8,728	8,728	26,183	26,199	(16)	0%
Standby fees	0	41,600	0	41,600	41,600	o	0%
Other operating revenue	<u>0</u>	<u>0</u>	<u>o</u>	0	<u>0</u>	<u>o</u> .	<u>nm</u> (a)
Total operating revenues	14,917	2,680,947	13,058	2,708,922	2,708,812	110	0%

⁽a) nm = not meaningful and is the result when dividing by 0.

Operating Expenses

Operating expenses were below the budget by \$72,847 or 2% largely due to lower contractual services-professional, sludge removal and repairs and replacements expense. The larger variances from budget are highlighted below and discussed on the next page.

						YTD	YTD
	Q1	Q2	Q3			Actual	Actual
	9/30/2018	12/31/2018	3/31/2019	YTD	YTD	vs Budget	vs Budget
·	Actual	Actual	Actual	Actual	Budget	\$	%
Operating expenses:							
Salaries and benefits	507,586	544,156	526,715	1,578,457	1,561,243	17,214	1%
Power	87,935	82,386	219,050	389,371	334,097	55,274	17%
Sludge Removal	80,882	61,685	88,354	230,921	266,503	(35,582)	-13%
Chemicals	12,315	17,065	18,630	48,010	38,177	9,833	26%
Materials and supplies	44,110	50,275	25,028	119,413	120,935	(1,522)	-1%
Repairs and Replacements	87,667	170,976	160,276	418,919	439,463	(20,544)	-5%
Equipment rental	0	0	0	0	803	(803)	nm (a)
Utilities expense	2,168	14,036	2,796	19,000	15,709	3,291	21%
Communications expense	7,228	9,005	8,028	24,261	36,459	(12,198)	-33%
Contractual services - other	19,028	27,062	16,480	62,570	71,568	(8,998)	-13%
Contractual services - prof	41,108	46,633	56,696	144,438	221,493	(77,056)	-35%
Permits and fees	11,563	143,809	1,662	157,034	149,324	7,710	5%
Property tax expense	0	3,665	0	3,665	3,652	13	0%
Insurance expense	100,048	795	0	100,843	103,132	(2,289)	-2%
Other operating expense	12,431	20,027	6,625	39,083	46,273	(7,190)	-16%
Depreciation expense (a)	<u>0</u>	<u>0</u>	<u>0</u>	0	<u>0</u>	0	<u>nm</u> (a)
Total operating expenses	1,014,069	1,191,575	1,130,339	3,335,984	3,408,831	(72,847)	-2%

⁽a) nm = not meaningful and is the result when dividing by 0.



An explanation of notable variances is as follows.

<u>Power</u> expense was over the budget by \$55,274 or 17% due the Agency's use of utility power at the treatment plant in December 2018 and higher gas transportation costs. The Agency shut down its generators in November/December 2018 due to concerns related to generator emissions. The generators were back in service by December 20, 2018. The Agency experienced a significant rate increase from SW Gas, the Agency's gas transportation provider. The Agency budgeted for a 3% rate increase, but received a 25% increase in July 2018 and an additional 66% increase in January 2019. SW Gas increased its rates to recover under collection associated with lower transportation volumes for the company. The Agency is expected to run over budget by approximately \$16,000 for the remaining quarter, for a total overage of \$71,274, compared to the budget.

<u>Sludge Removal</u> expense was under the budget by \$35,582 or 13% due to lower hauling costs, offset in part by higher sludge removal. The Agency budgeted for approximately 3,030 tons and hauled 3,801 tons, or 25% more than the budget. The cost associated with increased sludge removal was more than offset by lower hauling costs of \$61 per ton compared to \$88 per ton in the budget. The Agency secured a new hauling contract in June 2018, which resulted in the lower hauling rates.

Repairs and Replacements expense was under the budget by \$20,544 or 5% and is largely due to timing associated with the Lucerne Valley emergency repair work. The Agency budgeted these expenses in October and November and the work is largely complete, but only half of the repair work has been invoiced by the contractor. Adjusting for the payment of this project, the Agency was over the budget by approximately \$34,000 which is due to higher repairs and replacements associated with pumps, motors and bearings, generators, and equipment and machinery.

<u>Communications</u> expense was under the budget by \$12,198 or 33% primarily due to lower SCADA expense. The Agency had budgeted for a service contract that was unneeded during the period.

<u>Contractual Services – Other</u> expense was below the budget by \$8,998 or 13% due to lower labor expense.

<u>Contractual Services - Professional</u> expense was under the budget by \$77,056 or 35% primarily due to lower legal expense associated with debt issuance, lower general engineering and lower other professional services expense associated with budgeted studies.



Non-Operating Income (Expense)

Net non-operating income (expense) was improved compared to the budget by \$144,434, driven by higher non-operating income and lower non-operating expense. Non-operating income was higher than the budget by \$29,674 due to higher interest income from higher interest rates. Non-operating expense was under the budget by \$114,760 and is largely due to timing associated with the GSA and the Replenish Big Bear Project expenses.

	Q1 9/30/18	Q2 12/31/18	Q3 03/31/19	YTD	YTD	YTD Actual vs. Budget	YTD Actual vs. Budget
	Actual	Actual	Actual	Actual	Budget	\$	%
Nonoperating income (expense):							
Nonoperating income	11,293	29,189	30,860	71,342	41,668	29,674	71%
Nonoperating expense	<u>0</u>	(93,901)	(16, 219)	(110,120)	(224,880)	<u>114,760</u>	<u>+</u> (a)
Total nonoperating income (exp)	11,293	(64,712)	14,641	(38,778)	(183,212)	144,434	+ (a)

⁽a) Percent change is not provided if either of the comparison periods contains a loss or negative number. If the actual performance is improved when compared to the budget a "+" is given. If the actual performance is worse when compared to the budget, a "-" is given.

Capital Contributions - Connection Fees

Income before capital contributions was ahead of the budget by \$217,391 for the period due to lower operating expenses than budgeted of \$72,847 and higher net non-operating income of \$144,434. Connection fee revenue was mostly on target for the period.

						YID	YID
	Q1	Q2	Q3			Actual	Actual
	09/30/18	12/31/18	3/31/19	YTD	YTD	vs Budget	vs Budget
:	Actual	Actual	Actual	Actual	Budget	\$	%
Income before capital contributions	-987,860	1,424,660	(1,102,640)	(665,840)	(883,231)	217,391	+ (a)
Capital contrib - connection fees	66,880	<u>45,980</u>	<u>16.720</u>	<u>129,580</u>	124,780	<u>4.800</u>	<u>4%</u>
Net Income, Change in net assets	-920,980	1,470,640	-1,085,920	-536,260	-758,451	222,191	+ (a)

⁽a) Percent change is not provided if either of the comparison periods contains a loss or negative number. If the actual performance is improved when compared to the budget a "+" is given. If the actual performance is worse when compared to the budget, a "-" is given.

Capital Expenditures

Capital expenditures were \$976,921, below the budget by \$1,238,702. The variance is primarily due to the timing associated with multiple projects.



Cash and Fund Balances

The Agency experienced negative cash flow of approximately \$437,045 in the first nine months of FY 2019. The negative cash flow reflects approximately \$1 million in negative cash from operations, \$976,921 of capital expenditures, and \$342,991 in debt service, offset in part by \$1,731,500 in new debt proceeds, \$142,730 of connection fee revenue and \$99,981 of interest income.

	Beginning Balance	Activity During Period	Ending Balance
Cash Balance	6,719,539	Duning : onion	6,282,494
Designated Fund Balances:			
Capital and Replacement Fund			
Current Year	3,583,666	(976,921)	2,606,745
Future Year	(821,913)	1,600,642	<u>778.729</u>
Total C&R	2,761,753	623,721	3,385,475
Debt Service Fund	467,596	(212,133)	255,463
Liquidity Fund	2,239,263	(991,363)	1,247,900
Contingency Fund:		0	
Emergency	500,000	0	500,000
Operating	750,927	<u>o</u>	<u>750,927</u>
Total	1,250,927		1,250,927
Restricted Funds:			
Connection Fees	0	142,730	142,730
Total Designated & Restricted Funds	6,719,539	(437,045)	6,282,494



MEETING DATE: June 26, 2019

Big Bear Area Regional
Wastewater Agency
David Caretto – Chair
John Green – Vice Chair
Karyn Oxandaboure – Secretary
Rick Herrick – Director
Jim Miller – Director

AGENDA ITEM: 5.G.

TO:	Governing Board of the Big Bear Area Regional Wastewater Agency						
FROM:	David Lawrence, P.E., General Manager						
PREPARED BY:	Sonja Kawa, HR Coordinator/Accounting Technician						
REVIEWED BY:	Jennifer McCullar, Finance Manager						
SUBJECT:	Pay Schedule						
BACKGROUND:							
based on the Novemb Consumer Price Inde	rated a 3.6% Cost of Living Adjustment (COLA) in the FY 2020 Budget per 2018 annual change in the CPI (Riverside-San Bernardino-Ontario, x, All Urban Consumers). Using the November CPI as the basis for the ment is consistent with prior Board direction and Agency practice.						
•	nedule reflects the change in pay scales resulting from the COLA. The icly available Pay Schedule will be effective July 6, 2019, which is the first ay period in July.						
FINANCIAL IMPA	CT:						
Funds have been prev	viously appropriated for the 3.6% COLA.						
RECOMMENDAT	ION:						
Approve Pay Schedu	le effective July 6, 2019						
ATTACHMENT:							
Pay Schedule							
Page 1 of 1	Agenda Item 5.G. Pay Schedule						
	1 ay sollouite						
Moved: Se	econd: Ayes: Noes: Abstain/Absent:						
Approved Date:	Witness: Witness:						
	Vice Chair of the Governing Board						

BIG BEAR AREA REGIONAL WASTEWATER AGENCY

PAY SCHEDULE Effective July 6, 2019

Schedule shall remain in effect until formally revised by governing board action.

Start	Тор
	47575
\$15.04	\$22.36
\$18.52	\$25.01
\$26.49	\$35.76
\$31.45	\$42.46
\$34.76	\$46.92
\$38.20	\$51.56
\$24.30	\$32.81
\$30.59	\$41.31
\$39.74	\$53.65
\$43.75	\$63.43
\$51.38	\$74.49
\$76.70	\$111.21
	\$15.04 \$18.52 \$26.49 \$31.45 \$34.76 \$38.20 \$24.30 \$30.59 \$39.74 \$43.75 \$51.38

Governing Board Approval Date: June 26, 2019



Approved Date:

Big Bear Area Regional Wastewater Agency David Caretto – Chair John Green – Vice Chair Karyn Oxandaboure – Secretary Rick Herrick – Director Jim Miller – Director

AGENDA ITEM: 5.H.

MEETING DATE:	June 26, 2019
TO:	Governing Board of the Big Bear Area Regional Wastewater Agency
FROM:	David Lawrence, P.E., General Manager
PREPARED BY:	Kim Booth, Administrative Assistant
REVIEWED BY:	Bridgette Burton, Management Analyst
SUBJECT:	Resolution No. R. 06-2019, A Resolution of the Governing Board of the Big Bear Area Regional Wastewater Agency Amending and Adopting Local Guidelines for Implementing the California Environmental Quality Act (PUBLIC RESOURCES CODE §§ 21000 ET SEQ.)
BACKGROUND:	
under the California I incorporated into the make them consistent complete copy of the	Environmental Quality Act (CEQA) annually. Changes in the law have been Big Bear Area Regional Wastewater Agency, 2019 CEQA Guidelines to with current provisions and the court's interpretations of CEQA. A Local Guidelines for implementing the California Environmental Quality is on file at the offices of the Agency and is available for public inspection.
FINANCIAL IMPA	CT:
No financial impact.	
RECOMMENDATI	ON:
Approve as presented	
ATTACHED:	
Resolution No. R. 06-	-2019
Page 1 of 1	Agenda Item 5.H. Resolution No. R. 06-2019, CEQA
Moved: Se	econd: Ayes: Noes: Abstain/Absent:

Witness: ___

Vice Chair of the Governing Board

RESOLUTION NO. R. 06-2019

A RESOLUTION OF THE BIG BEAR AREA REGIONAL WASTEWATER AGENCY AMENDING AND ADOPTING LOCAL GUIDELINES FOR IMPLEMENTING THE CALIFORNIA ENVIRONMENTAL QUALITY ACT (PUBLIC RESOURCES CODE §§ 21000 ET SEQ.)

WHEREAS, the California Legislature has amended the California Environmental Quality Act ("CEQA") (Pub. Resources Code §§ 21000 et seq.), the Natural Resources Agency has amended the State CEQA Guidelines (Cal. Code Regs, tit. 14, §§ 15000 et seq.), and the California courts have interpreted specific provisions of CEQA; and

WHEREAS, Public Resources Code section 21082 requires all public agencies to adopt objectives, criteria and procedures for (1) the evaluation of public and private projects undertaken or approved by such public agencies, and (2) the preparation, if required, of environmental impact reports and negative declarations in connection with that evaluation; and

WHEREAS, the Big Bear Area Regional Wastewater Agency must revise its local guidelines for implementing CEQA to make them consistent with the current provisions and interpretations of CEQA and the State CEQA Guidelines.

NOW, THEREFORE, the Big Bear Area Regional Wastewater Agency ("Agency") hereby resolves as follows:

SECTION 1. The Agency hereby adopts the "2019 Local Guidelines for Implementing the California Environmental Quality Act," a copy of which is on file at the offices of the Agency and is available for inspection by the public.

SECTION 2. All prior actions of the Agency enacting earlier guidelines are hereby repealed.

ADOPTED this 26th day of June, 2019.

David Caretto, Chair of the Governing Board
of the Big Bear Area Regional Wastewater Agency

ATTEST:

APPROVED AS TO FORM:

General Counsel
Big Bear Area Regional Wastewater Agency



Big Bear Area Regional Wastewater Agency

David Caretto – Chair John Green – Vice Chair Karyn Oxandaboure – Secretary Rick Herrick – Director Jim Miller – Director

AGENDA ITEM: 10.A.

TO:	Governing Board of the Big Bear Area Regional Wastewater Agency
FROM:	David Lawrence, P.E., General Manager

PREPARED BY: Jennifer McCullar, Finance Manager

REVIEWED BY: John Shimmin, Plant Manager

SUBJECT: Appropriate \$87,000 from the Operating Contingency Fund for a Variance

from the Budget

BACKGROUND & DISCUSSION:

MEETING DATE: June 26, 2019

The Agency is expected to incur higher power costs for FY 2019 when compared to the budget. The higher costs cannot be absorbed by the current budget and require an appropriation of funds. The primary driver of the increased costs is related to the transportation costs of the Agency's natural gas, and secondarily to higher electricity costs at the treatment plant.

The Agency's natural gas transportation costs increased during the year, increasing in total by \$0.21 per therm or 109%. The increase in power transportation costs is expected to result in a variance from the budget of \$45,000 for the year. Higher electricity costs at the treatment plant are related to switching to local power (Bear Valley Electric) during the year. This occurred when the generator catalysts were replaced (due to emission concerns) and when the Agency tested its switching equipment. The increase in electricity costs is expected to result in a variance from the budget of approximately \$42,000.

FINANCIAL IMPACT:

The Agency has adequate funds in the Operating Contingency Fund to make the appropriation.

RECOMMENDATION:

Appropriate \$87,000 from the Operating Contingency Fund for a variance from the budget.

Page 1 of 1	Agenda Item 10.A. Appropriate \$87,000 from the Operating Contingency Fund for a Variance from the Budget	
Moved: Second:	Ayes: Noes	s: Abstain/Absent:
Approved Date:	Witness:	Vice Chair of the Governing Board



TO:

Big Bear Area Regional
Wastewater Agency
David Caretto – Chair
John Green – Vice Chair
Karyn Oxandaboure – Secretary
Rick Herrick – Director
Jim Miller – Director

AGENDA ITEM: 10.B.

MEETING DATE:	June 26, 2019

FROM: David Lawrence, P.E., General Manager

PREPARED BY: Bridgette Burton, Management Analyst

REVIEWED BY: David Lawrence, P.E., General Manager

SUBJECT: Resolution No. R. 07-2019, A Resolution of the Governing Board of the

Big Bear Area Regional Wastewater Agency Approving the Agency's Proposal for the United States Department of the Interior Bureau of Reclamation's WaterSMART: Title XVI WIIN Water Reclamation and Reuse Project Grant Application for the Replenish Big Bear Project and

Governing Board of the Big Bear Area Regional Wastewater Agency

Designating an Authorized Representative

BACKGROUND & DISCUSSION:

The United States Department of the Interior Bureau of Reclamation (Reclamation) has announced a call for projects for its 2019 WaterSMART: Title XVI WIIN Water Reclamation and Reuse Program (WaterSMART). Through WaterSMART, Reclamation leverages federal and nonfederal funding to support stakeholder efforts to stretch scarce water supplies and avoid conflicts over water. WaterSMART projects develop and supplement urban and irrigation water supplies through water reuse, thereby improving efficiency, providing flexibility during water shortages, and diversifying the water supply. The Federal share (Reclamation's share in addition to any other sources of Federal funding) of any WaterSMART project, including any funding provided as a result of this funding opportunity, shall not exceed 25 percent of the total project cost for planning, design, and/or construction that has already been completed or will be completed before September 30, 2021, up to a maximum of \$20 million per project. The application due date is June 28, 2019, and the funding opportunity requires a resolution to authorize the applicant to commit financial and legal obligations associated with receipt of a financial assistance award, including the submittal of the application and execution of a grant agreement. The Replenish Big Bear Project (Project) is eligible for funding having completed a feasibility study that has been reviewed by Reclamation and found to meet all the requirements of Reclamation's Directives and

Page 1 of 2	Agenda Item 10.B.	Resolution No. R. 07-2019, Title XVI
Moved: Second:	_Ayes: Noes:	Abstain/Absent:
Approved Date:	Witness:	

Vice Chair of the Governing Board

Standards WTR 11-01, Title XVI Water Reclamation and Reuse Program Feasibility Study Review Process.

FINANCIAL IMPACT:

A successful application to the WaterSMART program is expected to result in approximately \$2 million in additional funding for the Project. The WaterSMART funding is limited to the amount of the Project that can be completed before September 30, 2021. The amount identified that can be completed within this timeframe is approximately \$8.1 million (total estimated Project cost of approximately \$44 million). Of this amount, 25%, or approximately \$2 million can be applied for under the WaterSMART program. The remaining 75% or \$6.1 million that is considered the match or cost sharing may be provided by various funding sources including grants, low-interest loans and cost sharing contributions of the Agency Team (BBARWA, CSD, DWP, and MWD).

RECOMMENDATION:

Approve as presented.

ATTACHMENT:

Resolution R. 07-2019

RESOLUTION NO. R. 07-2019

A RESOLUTION OF THE GOVERNING BOARD OF THE BIG BEAR AREA REGIONAL WASTEWATER AGENCY APPROVING THE AGENCY'S PROPOSAL FOR THE UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF RECLAMATION'S WATERSMART: TITLE XVI WIIN WATER RECLAMATION AND REUSE PROJECT GRANT APPLICATION FOR THE REPLENISH BIG BEAR PROJECT AND DESIGNATING AN AUTHORIZED REPRESENTATIVE

WHEREAS, the Big Bear Area Regional Wastewater Agency ("BBARWA" or "Agency"), is moving forward with the Replenish Big Bear Project (Project). The water reuse project will secure a reliable and sustainable local water supply, protect the local environment and strengthen the tourism industry that drives the regions recreation-based economy. The Project includes planning, design and construction of advanced treatment facility upgrades at the Agency's wastewater treatment plant, more than 7 miles of pipeline for product water and brine, three pump stations, a groundwater recharge facility, and monitoring wells.

WHEREAS, the cost for the Project is considerable and as such, staff is actively seeking various grants, financing sources, and partnering with the Big Bear Valley Groundwater Sustainability Agency to offset Agency costs; and

WHEREAS, the Agency is eligible for funding having completed a feasibility study that has been reviewed by the United States Department of the Interior Bureau of Reclamation ("Reclamation") and found to meet all the requirements of Reclamation's Directives and Standards WTR 11-01, Title XVI Water Reclamation and Reuse Program Feasibility Study Review Process; and

WHEREAS, Reclamation requires grant applicants to provide a resolution adopted by the applicant's governing body designating an authorized representative to submit the funding application and execute all necessary documents with Reclamation for a grant.

NOW, THEREFORE, THE GOVERNING BOARD OF THE BIG BEAR AREA REGIONAL WASTEWATER AGENCY DOES HEREBY RESOLVE AS FOLLOWS:

- The General Manager (the "Authorized Representative") is hereby authorized and directed to sign and file, for and on behalf of the Agency, a WaterSMART Grant Proposal for financing the cost of the Project from Reclamation; and
- The Governing Board of the Big Bear Area Regional Wastewater Agency and the General Manager have reviewed and support the application submittal; and

- The Authorized Representative is authorized to certify that the Agency has and will comply with the financial and legal obligations associated with the WaterSMART Grant financial assistance; and
- That the Big Bear Area Regional Wastewater Agency has the capacity to provide funding and/or in-kind contributions specified in the funding plan; and
- That the Big Bear Area Regional Wastewater Agency will work with Reclamation to meet established deadlines for entering into a cooperative agreement.

PASSED, ADOPTED, AND APPROVED this 26th day of June, 2019.

David Caretto, Chair of the Governing Board of the Big Bear Area Regional Wastewater Agency

ATTEST:

John Green, Vice Chair of the Governing Board of the Big Bear Area Regional Wastewater Agency



Approved Date: _

Big Bear Area Regional
Wastewater Agency
David Caretto - Chair
John Green - Vice Chair
Karyn Oxandaboure - Secretary
Rick Herrick - Director
Jim Miller - Director

AGENDA ITEM: 10.C.

MEETING DATE:	June 26, 2019
TO:	Governing Board of the Big Bear Area Regional Wastewater Agency
FROM:	David Lawrence, P.E., General Manager
PREPARED BY:	John Shimmin, Plant Manager
REVIEWED BY:	Jennifer McCullar, Finance Manager
SUBJECT:	Resolution No. R. 08-2019, A Resolution of the Governing Board of the Big Bear Area Regional Wastewater Agency Making Emergency Findings and Authorizing an Emergency Contract for the Oxidation Ditch Splitter Box Gates and Splitter Box Repair; Appropriate \$73,750 for Emergency Contract
BACKGROUND &	DISCUSSION:
replacement of two sinstallation (\$6,500). box gates (instead of coating of the splitter. The total cost for the On May 7, 2019, state not seat properly. On the gate broke off the properly. Staff conductions of two seats are properly.	6, 2018 Special Meeting, the Governing Board appropriated \$46,250 for splitter box gates (\$39,750) and a bypass pumping system required during Under the current situation, the Agency will need to replace all three splitter the two originally planned for). In addition, the updated project will include box to eliminate corrosion, and monitoring of the pumping during installation. updated project is estimated to be \$120,000. If removed Oxidation Ditch 3 from service. The influent gate closed but did May 17, 2019, Oxidation Ditch 3 was placed back into service at which time guide rails. Oxidation Ditch 2 influent gate is out of service, also not seating acted further investigation and determined that the Oxidation Ditch 1 gate is
	oncrete inside the splitter box has deteriorated and requires coating to prevent which was included in the original bid.
replacement and repair wastewater during per	the gates and the repair of the splitter box are considered an emergency ir. The Agency needs all three oxidation ditches to adequately treat (denitrify) riods of heavy wastewater flow (usually occurring during the winter months). y is able to operate two of its oxidation ditches with the average daily flow.
Page 1 of 2	Agenda Item 10.C. Resolution No. R. 08-2019, Oxidation Ditch Splitter Box Gates and Splitter Box Repair
Moved: Se	econd: Ayes: Noes: Abstain/Absent:

Witness: _

Vice Chair of the Governing Board

The emergency repair will safeguard water quality, eliminate the threat to public health, and ensure that the Agency remains in compliance with discharge requirements.

The project is anticipated to take 4-6 weeks for completion. Under Public Contract Code section 20682.5(g), the Board can elect to forgo formal competitive bidding (a process that would take approximately four months) in the event of an emergency but must follow the procedures outlined in Section 22050 of the Public Contract Code. It is generally understood that the definition of an emergency stipulates there is an imminent risk to public health, safety, welfare, or property. In the event of heavy wastewater flow, the facility in its present condition will cause untreated wastewater to be released to Lucerne Valley, which would in turn pose a serious hazard to public health, safety and welfare and result in a violation of the Agency's discharge permit. Discharging wastewater with higher nitrates than permitted would impact the drinking water wells located in the area and create an imminent risk to public health and the need for emergency repair. In addition, the emergency repair will be presented at each Governing Board Meeting to revisit the situation until the emergency conditions end or the project is complete.

FINANCIAL IMPACT:

The Agency has adequate funds in the Capital and Replacement Fund to make the appropriation.

RECOMMENDATION:

- 1. Appropriate \$73,750 for Emergency Replacement of the Oxidation Ditch Splitter Box Gates and Repair of the Splitter Box; and
- 2. Approve Resolution No. R. 08-2019

ATTACHMENTS:

- Scope of Work
- Resolution No. R. 08-2019

Emergency Repair of the Oxidation Ditch Splitter Box Gates and Repair of the Splitter Box Scope of Work

The purpose of the Emergency Repair of the Oxidation Ditch Splitter Box Gates and Repair of the Splitter Box Project is to remove and replace three (3) oxidation ditch splitter gates and repair the splitter box concrete. The project will require bypass pumping of the splitter box.

BBARWA shall supply the piping pigs and observe the bypass pumping between the hours of 4 p.m. and 7 a.m.

The Contractor shall provide:

- Personnel as required. Prevailing wage is required.
- Bypass pumping equipment and back-up, including fuel as needed.
- Crane service if needed.
- Splitter box coating.
- 3-24" diameter Waterman 304 stainless steel gates and all hardware including, but not limited to, frame, cover, seats, wedge, flat spacers, stem, washers, bolts, and 304 stainless steel nuts.

Bypass Operations:

- All bypass work will be provided and maintained by the Contractor. Any malfunctions will be the responsibility of the Contractor.
- All bypass operations shall be completed within 14 calendar days from which bypass operations begin.
- The Contractor will have one (1) hour to respond to emergency conditions after notification.
- In the event of a spill, the Contractor is responsible for all clean-up work at no additional charge to BBARWA.
- The Contractor is the responsible party to complete the scope of work.

Splitter Box:

- The existing splitter box will require an abrasive blasted procedure to remove spalling and debris.
- All excess material shall be removed and disposed of by the Contractor.
- All rebar that is exposed or corroded shall be cleaned with a wire brush and a protective coating applied.
- The splitter box concrete shall be repaired in preparation for a three-epoxy coat system (seal coat, immediate coat, and top-coat).
- Concrete repairs shall use QUIKRETE ® Concrete Repair No. 8620-10 or equal. For repair of large areas, remove concrete 1.5 inches deep. Patching shall extend four (4) inches beyond the affected area. Patching materials should include epoxy and Portland cement mix. A material submittal is required for patching material.

Splitter Box Gates:

• The anchoring system for the new splitter box gate assembly will require coring of the existing anchor bolt locations, repairing and installing new stainless-steel anchors with a chemical anchoring system using SET-3GTM High Strength Epoxy Adhesive or equal. A material submittal is required for the anchoring system.

RESOLUTION NO. R. 08-2019

A RESOLUTION OF THE GOVERNING BOARD OF THE BIG BEAR AREA REGIONAL WASTEWATER AGENCY MAKING EMERGENCY FINDINGS AND AUTHORIZING AN EMERGENCY CONTRACT FOR THE OXIDATION DITCH SPLITTER BOX GATES AND SPLITTER BOX REPAIR

WHEREAS, on May 7, 2019, Big Bear Area Regional Wastewater Agency ("Agency") staff removed Oxidation Ditch 3 from service and closed the influent gate which did not seat properly;

WHEREAS, on May 17, 2019, when Oxidation Ditch 3 was placed back into service, the gate broke off the guide rails at which time staff removed the gate from the guide rails;

WHEREAS, on May 17, 2019, Oxidation Ditch 2 was removed from service and the influent gate was closed (which did not seat properly);

WHEREAS, staff further inspected the splitter gates and determined the influent gate for Oxidation Ditch 1 was broken, and the concrete inside the splitter box structure had deteriorated and requires coating to prevent corrosion;

WHEREAS, quotes for the repair of the three defective splitter box gates have been requested from licensed and qualified contractors;

WHEREAS, pursuant to Public Contract Code section 22050, the Agency, by fourfifths vote of its governing body, may repair or replace a public facility without engaging in formal competitive bidding if it finds that an emergency situation exists that poses a threat to public health, safety, and welfare or property and that the emergency will not permit a delay resulting from a competitive solicitation for bids;

WHEREAS, in the event of heavy wastewater flow, the facility in its present condition will cause untreated wastewater to be released to Lucerne Valley, which would in turn pose a serious hazard to public health, safety and welfare and result in a violation of the Agency's discharge permit;

WHEREAS, staff estimates a formal competitive bidding process would take up to four months to complete;

WHEREAS, the Agency does not have the capacity to operate the facility without all three oxidation ditches during periods of heavy wastewater flow;

WHEREAS, the General Manager plans to negotiate and execute a contract with the bidder best able to perform the necessary repair work at a reasonable cost;

WHEREAS, the project estimate is \$120,000.00; and

WHEREAS, the Agency's Capital and Replacement Fund will provide sufficient funding for this work.

NOW, THEREFORE BE IT RESOLVED by the Governing Board of the Big Bear Area Regional Wastewater Agency as follows:

- 1. The foregoing recitals are found to be true and correct and incorporated as if fully set forth herein.
- 2. Pursuant to Public Contract Code section 22050, it is determined that the condition of the three defective splitter box gates and deteriorated splitter box constitutes an emergency condition that poses a threat to public health, safety and welfare, and property and that such condition will not permit a delay resulting from a competitive solicitation of bids.
- 3. Agency staff is hereby authorized and directed to enter into an emergency contract with the bidder best able to perform all work necessary to remediate the repair work needed at a reasonable cost in the amount of \$120,000, of which \$73,750 is to be appropriated from the Capital and Replacement Fund.
- 4. Agency staff is directed to report to the Board at the next regularly scheduled meeting and at every meeting thereafter until the action is terminated to determine if there is a need to continue the action.

ADOPTED AND APPROVED this 26th day of June, 2019.

David Caretto, Chair of the Governing Board of the Big Bear Area Regional Wastewater Agency

ATTEST:

I, John Green, Vice Chair of the Governing Board of the Big Bear Area Regional Wastewater Agency, do hereby certify that the foregoing Resolution was duly adopted at a regular meeting of the Governing Board held on the 26th day of June, 2019, by the following vote:

AYES:
NOES:
ABSENT:
ABSTAIN:

John Green, Vice Chair of the Governing Board of the Big Bear Area Regional Wastewater Agency